

EGRESS PLAN SCALE N.T.S.

PROJECT INFORMATION

ZONING: BUSINESS/MERCANTILE

APPLICABLE CODE(S): THE INTERNATIONAL BUILDING CODE (2003 EDITION)
 THE INTERNATIONAL MECHANICAL CODE (2003 EDITION)
 THE NATIONAL ELECTRICAL CODE (2005 EDITION)
 THE MAINE STATE PLUMBING CODE / 2000 UNIFORM PLUMBING CODE (INTERNAL PLUMBING)
 THE INTERNATIONAL ENERGY CONSERVATION CODE (STATE OF MAINE 2003 EDITION)
 MAINE STATE PLUMBING CODE

TOTAL SQUARE FOOTAGE (GROSS): 12,531 SQ. FT.
 CONSTRUCTION TYPE (NEW & EXISTING): 5B
 OCCUPANCY CLASS: GROUP M
 SPRINKLER: FULLY SUPERVISED WET SYSTEM
 BUILDING "R" VALUES: ROOF- R-22 MIN.
 WALLS - 9.5 MIN.
 GLAZING - 2.5
 DOORS - 2.8

EGRESS DESIGN CRITERIA

OCCUPANT LOAD: 12531/30 = 418 PERSONS
 EGRESS WIDTH REQUIRED = 418 ppl / .20" (PER NFPA) = 84' TOTAL
 EGRESS WIDTH PROVIDED = 108' TOTAL

● EXIT ACCESS TRAVEL DISTANCE (TABLE 1015.1):
 USE GROUP M (WITH SPRINKLER SYSTEM) = 250'-0" (MAXIMUM TRAVEL)
 MAXIMUM TRAVEL DISTANCE PROVIDED = 124'-0"



WALGREENS

(SWC) MARGINAL WAY & CHESTNUT STREET

PORTLAND, MAINE

ARCHITECT



Landry
 ARCHITECTS
 389 Main Street - Salem, NH 03079
 T 603.890.6414 F 603.894.4358
 CONTACT: PATRICK FINN

STRUCTURAL ENGINEER
DUBOIS ENGINEERING
 111 HARRISON ST. MANCHESTER, N.H.
 (603) 666-0900 FAX: (603) 669-0900
 CONTACT: DALE DUBOIS

MECH./PLUMB./ELECT. ENGINEER
CONWAY ENGINEERING
 P.O. BOX 488 BROOKLINE, N.H.
 (603) 673-6105 FAX: (603) 673-3752
 CONTACT: MIKE HASSE

LANDSCAPE
MITCHELL & ASSOCIATES, INC.
 10 CENTRAL STREET, PORTLAND, ME 04101
 (207) 774-4421 FAX: (207) 814-2460
 CONTACT: John D. Mitchell

DEVELOPER
FORE RIVER MANAGEMENT
 5 MILK ST. PORTLAND, ME
 (207) 772-0284 X201
 CONTACT: BRUCE KISTLER

CIVIL ENGINEER
GORRILL-PALMER CONSULTING ENG., INC.
 15 SHAKER RD. GRAY, ME
 (207) 657-6910 FAX: (207) 657-6912
 CONTACT: Al Palmer

SHOP DRAWING SUBMITTALS

SHOP DRAWINGS SHALL BE SUBMITTED FOR THE ITEMS LISTED BELOW AT A MINIMUM BUT NOT LIMITED TO ITEMS LISTED:

ALL SHOP DRAWINGS MUST BE SUBMITTED FOR APPROVAL BY THE ARCHITECT & WALGREEN'S PRIOR TO ORDERING ANY OF THE MATERIALS USED FOR CONSTRUCTION. ANY PROPOSED CHANGES TO THE SPECIFIED MANUFACTURER, MATERIAL, AND/OR FINISHES MUST BE PROVEN TO BE AN EQUAL. IF SUBMITTAL IS PROVEN TO THE ARCHITECT TO BE AN EQUAL TO THE SPECIFIED PRODUCT, THE SUBMITTAL WILL BE REVIEWED. ANY SUBMITTAL NOT PROVEN TO BE AN EQUAL BY THE SUBCONTRACTOR WILL NOT BE REVIEWED. TO AVOID ANY POSSIBLE DELAYS IN SCHEDULING FOR CONSTRUCTION PLEASE PROVIDE ALL NECESSARY BACK-UP INFORMATION AND A DETAILED COMPARISON OF THE PROPOSED EQUAL PRODUCT.

MINIMUM ITEMS REQUIRING SHOP DRAWING SUBMITTAL:

- CONCRETE MATERIALS
- MASONRY UNITS, MORTAR, & GROUT
- REBAR & ANCHOR BOLT/PLATES
- STRUCTURAL STEEL FRAMING, JOISTS, & DECKING
- MISC. METALS, LADDERS AND RAILINGS ETC...
- WATERPROOFING AND DAMPPROOFING
- EXTERIOR INSULATION & FINISH SYSTEMS
- METAL AND MEMBRANE ROOFING
- DOORS, FRAMES, & HARDWARE
- AUTOMATIC ENTRY DOORS
- STOREFRONT MATERIALS AND FINISHES
- CEILING, WALL, & FLOOR FINISHES
- LOUVERS AND VENTS
- FIRE PROTECTION SYSTEMS AND SPECIFICATIONS
- TOILET ROOM ACCESSORIES
- LOADING DOCK EQUIPMENT AND ACCESSORIES
- HVAC UNITS AND RELATED EQUIPMENT
- PLUMBING FIXTURES, PIPING, FITTINGS AND ACCESSORIES
- REGISTERS, GRILLES, & DIFFUSERS
- ELECTRICAL LIGHTING, SWITCHGEAR, & FIRE ALARM

DATE	DESCRIPTION
10/05/09	BULLETIN # 1
10/20/09	BULLETIN # 2
11/23/09	BULLETIN # 3

BY OTHERS, SEE SITE DRAWINGS	NOT USED	FOR REFERENCE AND COORDINATION ONLY	ISSUED
●	○	○	●

TITLE SHEET/LOCATION PLAN	FIXTURE FLOOR PLAN
T0.1	DJ

CIVIL	
AO.1	COVER SHEET AND GENERAL NOTES
---	ALTA/ACSM LAND TITLE SURVEY
CO.2	ACCESSIBILITY GRADING DETAILS (NEW DRAWING SHEET)
CO.3	ACCESSIBILITY GRADING DETAILS (NEW DRAWING SHEET)
CI.1	GENERAL PROJECT DATA AND SITE PLAN
CI.2	DEMOLITION PLAN
C2.1	GRADING PLAN
C2.2	EROSION / SEDIMENT CONTROL PLAN
C2.3	EROSION / SEDIMENT CONTROL PLAN
C3.1	UTILITY PLAN
C4.1	CIVIL SECTIONS AND DETAILS
C4.2	CIVIL SECTIONS AND DETAILS
C4.3	ADA ACCESSIBLE PARKING AND DETAILS
C4.4	UTILITY AND DRAINAGE DETAILS
C4.5	WB-1 TRUCK TURNING PATH
LI	LANDSCAPING PLAN

ARCHITECTURAL	
XD.1	EXISTING BUILDING & DEMOLITION PLAN
AI.1	GENERAL FLOOR PLAN & SCHEDULES
AI.2	REFLECTED CEILING PLAN
AI.3	ROOF PLAN AND DETAILS
AI.4	ROOF DETAILS
A2.1	EXTERIOR ELEVATIONS, DETAILS, AND SIGN DATA
A2.2	EXTERIOR BUILDING SECTIONS AND DETAILS
A2.3	EXTERIOR BUILDING SECTIONS AND DETAILS
A2.4	EXTERIOR BUILDING SECTIONS AND DETAILS
A2.5	EXTERIOR BUILDING SECTIONS AND DETAILS
A2.6	EXTERIOR BUILDING SECTIONS AND DETAILS
A3.1	INTERIOR ELEVATIONS & DETAILS
A4.1	STANDARD DETAILS
A4.2	STANDARD DETAILS
A4.3	STANDARD DETAILS
A4.4	E.F. BAVIS DRIVE-THRU SERVICE WINDOW DETAILS
A4.4D	DIEBOLD DRIVE-THRU SERVICE WINDOW DETAILS
A4.5	ROOF CURB/DOOR DETAILS
A5.1	READER BOARD PYLON SIGN DETAILS
A5.2	EXTERIOR SIGN DATA

STRUCTURAL	
S-1	FOUNDATION PLAN AND SECTIONS
S-1I	PILE CAP AND GRADE BEAM LAYOUT PLAN
S-2	ROOF FRAMING PLAN AND SECTIONS
S-3	COLUMN SCHEDULE AND GENERAL NOTES
S-4	SECTIONS AND DETAILS
S-5	SECTIONS AND DETAILS
S-6	SECTIONS AND DETAILS
S-7	SECTIONS AND DETAILS
S-8	SECTIONS AND DETAILS
SO.1	SATELLITE DISH ANTENNA SUPPORTS - SCHEME NO. 1

FIRE SUPPRESSION	
FPI.1	FIRE PROTECTION DRAWING

MECHANICAL	
M1.1	FLOOR PLAN - MECHANICAL
M2.1	MECHANICAL DETAILS
M2.2	EQUIPMENT SCHEDULE AND CONTROL

PLUMBING	
PI.1	FLOOR PLAN - PLUMBING
P2.1	PLUMBING DETAILS AND SCHEDULES

ELECTRICAL	
EO.1	SITE ELECTRICAL PLAN
EO.1A	LIGHTING PLAN (PHOTOMETRIC CALCULATIONS)
E1.1	LIGHTING PLAN
E1.2	POWER PLAN
E1.3	FLOOR PLAN - ETHERNET & SATELLITE SYSTEM
E1.4	FLOOR PLAN - BURGLAR ALARM & CCTV SYSTEM
E1.5	FLOOR PLAN - TELEPHONE & SOUND SYSTEM
E1.6	FLOOR PLAN - FIRE ALARM SYSTEM AND SPARE CONDUITS
E1.7	FLOOR PLAN - CHANNEL LETTER LED SYSTEM (SLOAN)
E2.1	FEEDER DIAGRAM (120/208 V)/ELECTRICAL DETAILS
E2.1A	CONTROL SCHEDULES
E2.1B	CONTROL DIAGRAMS
E2.1C	TESTING, MISC. ELEC. DETAILS & SQUARE D WIRING DIAGRAM
E3.1	ELECTRICAL PANEL SCHEDULES (120V)
E4.1	LUMINAIRE SCHEDULE & DETAILS
E4.2	SATELLITE SYSTEM DETAILS
E4.3	ELECTRICAL DETAILS
E4.4	ELECTRICAL DETAILS
E4.5	COOLER/FREEZER WIRING DIAGRAMS
E4.6	AIR CURTAIN WIRING DIAGRAMS

Walgreens
 FACILITIES PLANNING, DESIGN, & ENGINEERING
 106 WILMOT ROAD
 DEERFIELD, IL 60015-5105

PROJECT ARCHITECT

 389 Main Street - Salem, NH 03079
 T 603.890.6414 F 603.894.4358

CONSULTANT PROJECT NO. 0738

PROJECT TYPE

DRAWINGS/SPECIFICATIONS BY:
 WALGREENS
 LANDLORD'S CONSULTANT

ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:
 WALGREENS' CONTRACTOR
 LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

C.B.#	TITLE
000101	CRITERIA FEBRUARY 2001 - CORRECTIONS
000102	SPECIFICATION MODIFICATIONS
000103	BEVERAGE COUNTER FIXTURE RE-DESIGN
000104	LED-TECH LED. READER BOARD GRADING
000105	LUMINAIRE "T" ALTERNATE RFR.
000106	LUMINAIRE "T" CORRECTIONS
000107	REFLECTED CEILING
000108	HALLMARK FLOORING
000109	DISCONTINUED RAY PHONE
000110	MASTER KEY FREEZER/ANTHONY DOOR L.E.D.
000111	ENTRANCE RAY LAYOUT
000112	SECURING GENERATOR TO BLDG. & SLEEVE UPDATE
000113	BIKE RACKS
000114	PHARMACY WORK CORRECTIONS & PATIENT SEATING
000115	PORTER ROOM FLOOR DRAIN
000116	PRICE CHECKER SYSTEM
000117	WALK-IN COOLER/FREEZER DEPTH REVISION
000118	HALLMARK FLOORING
000119	GLASS CHANNEL LETTER LED SIGN
000120	NEW SILVER RECOVERY UNIT 1 HOUR PHOTO
000121	TAKE CARE CLINIC CRITERIA
000122	NEW PHOTO DESIGN AND RETROFIT
000123	INDY. SECURITY CAMERA AND BURGLAR ALARM
000124	BUILDING SIGN AND SIGN FORNAT CHANGES
000125	BEVERAGE CENTER PLUMBING DRAWING UPDATES
000126	ACCESSIBILITY GRADING PLAN EXHIBIT
000127	STORE ENTRANCE CCTV MONITOR UPGRADE TO LCD
000128	CASH REGISTER TIGHT-LOCK RECEIPTLES REPLACEMENT
000129	SINGLE DRIVE-THRU LANE SENSOR/QUEUE STATION
000130	ABOLISH PLUMBING NATIONAL ACCOUNTS PROGRAM
000131	REVISED FIRE ALARM SPECIFICATIONS
000132	NEW ASBE PARKER
000133	NEW VINYL BALL COVERING
000134	SPECIFICATION MODIFICATIONS
000135	BRANDING SIGNAGE
000136	SUPPLEMENTAL FIXTURE FLOOR & CEILING PLANS
000137	COOPER LUMINAIRE REVISION
000138	POWER AND LEGAL NATIONAL ACCOUNT REVISION
000139	PHARMACY "OF" REVISIONS
000140	SOUND SYSTEM CABLING RESPONSIBILITY
000141	LIGHTING UPDATES
000142	BEAUTY ARC HANGING SIGN
000143	PASSPORT PHOTO SCREEN MOUNTING
000144	SPECIFICATION MODIFICATIONS
000145	FIRE ALARM MONITORING - NAT. ACCOUNT ADJUSTMENT
000146	EXTERIOR LIGHTING
000147	ENTRANCE RAY INSTALLATION - STATE EXPANSION
000148	PHARMACY OT BOTTLE BAY SHELVING REDUCTION
000149	HVAC & RELATED ELECTRICAL CHANGES FOR 2001 CRITERIA
000150	EMPLOYEE ROOM PANELING REVISION
000151	SPECIFICATION MODIFICATION
000152	CONCEALED TO RECESSED PENDENT SPRINKLER
000153	DOOR SCHEDULE REVISION
000154	ACCESSIBLE PARKING SIGN POST AND BOLLARD
000155	GARBAGE EQUIPMENT INSTALLERS/PINGINT CO./BALLER DATA
000156	4" LUMINAIRE - MULTIPLE LENGTHS
000157	MASTER-KEY REVISED COOLER/EVAPORATOR FAN POWER
000158	SIGNAGE CRITERIA
000159	DOOR VISION PANEL AND MISCELLANEOUS REVISIONS
000160	HVAC CHANGES TO THE 2001 CRITERIA - NEW REFRIGERANT/ PHOTO RTW/ HSC
000161	PHOTO LAB EQUIPMENT
000162	OFFICE TELL LOCKER UPDATE
000163	OPERATOR ROOM REVISIONS
000164	4'-0" FLUORESCENT LAMP REVISION
000165	CRITERIA REFLECTED CEILING PLAN UPDATES
000166	PRICE NATIONAL ACCOUNTS - TEMPERATURE/SPECIFICATIONS UPDATE
000167	EMPLOYEE ROOM COOLER OPENING HEIGHT & HSC REVISIONS
000168	SPECIFICATION MODIFICATION

NO.	DATE	BY	DESCRIPTION	CONST
BI	10/05/09	PF	BULLETIN #1	

REVISIONS

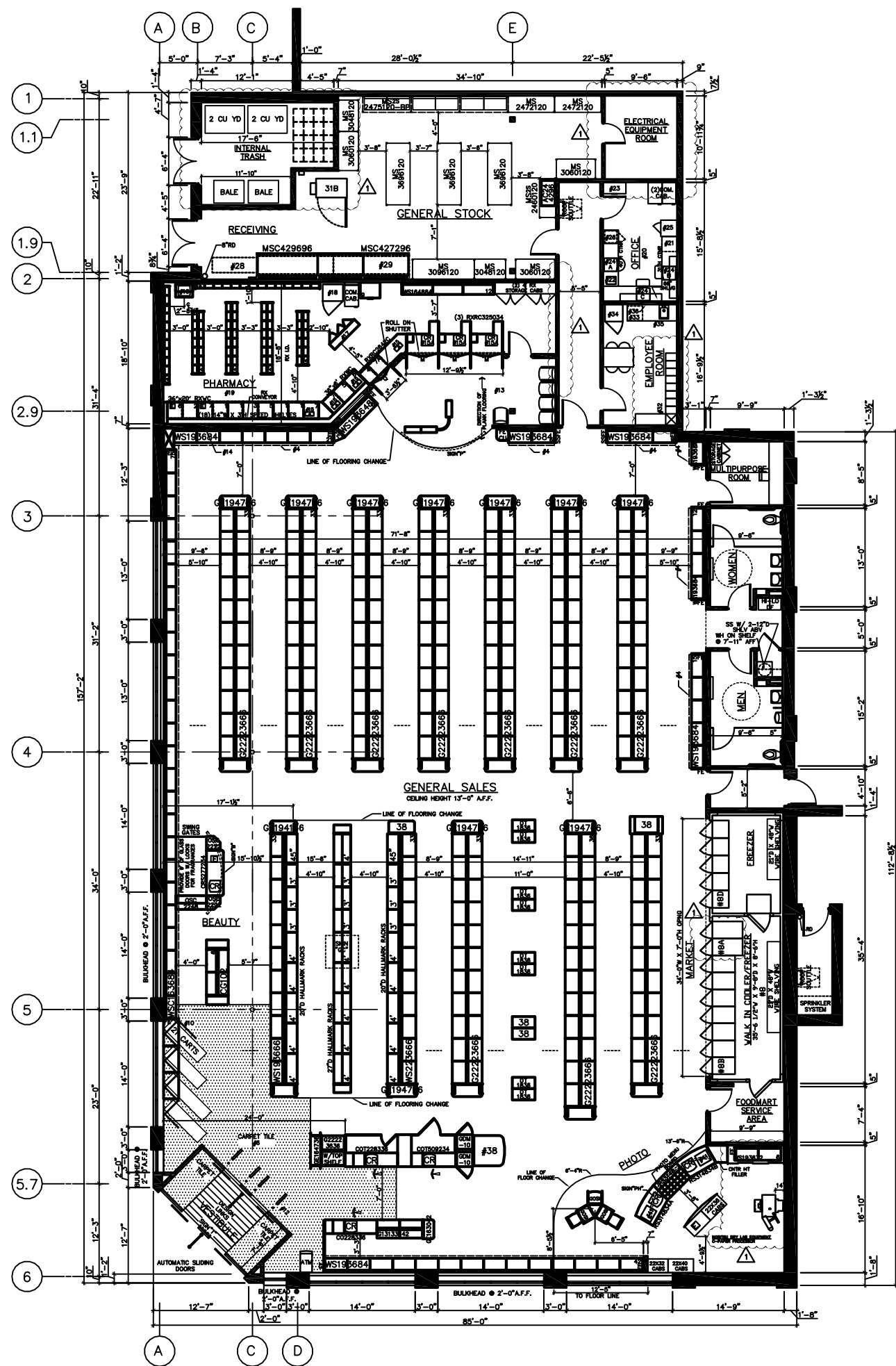
ARCHITECT: _____ ENGINEER: _____

PROJECT NAME
Walgreens Store (SWC) Marginal & Chestnut Portland, ME

STORE NUMBER 11886

DRAWING TITLE
TITLE SHEET/LOCATION PLAN

CADD PLOT:	SCALE: AS NOTED	DRAWING NO.
VOID PLOT:	DRAWN BY: P.F.	
SUPERSEDES PLAN DATED:	DATE ISSUED: 4/29/09	T0.1
	REVIEWED BY: P.F.	OF DWGS.



06/04/09 D109 UPDATE PLAN PER A1.1 / OUTSIDE ARCHITECTS PLAN. REVISE WINDOW BULKHEAD, ADD ROOF DRAINS IN STOCK ROOM AND SPRINKLER ROOM, ADJUST ROOF SOUTILES PER A1.1

07/14/09 D108 UPDATE WINDOWS PER OUTSIDE ARCHITECTS. ADJUST EMERGENCY EXIT PER SITE. UPDATE BLOCKS IN OFFICE AND REMOVE (1) 14\" BOTTLE BAY SECTION IN RX. UPDATE RX CHAIR COUNT. 1ST CHECKSET.

06/01/09 D107 UPDATE ALL FIXTURES TO NEW DYNAMIC BLOCKS PER UPPER MANAGEMENT, UPDATE TILL LOCKER IN OFFICE. REMOVED DHL COUNTER IN PHOTO AND INK FILL.

12/22/08 D106 UPDATED D1 PER OUTSIDE ARCHITECTS LAYOUT.

11/21/08 D105 UPDATED RX INSERTS AND REMOVED VERIFICATION SHELF. REMOVED EAS SYSTEM NEAR PHOTO AND ADDED NON ROLLING ENDSTANDS. UPDATED PHOTO MENU BOARD.

07/24/08 D104 ADD COLUMN LINE D, 1,1, AND 1.9 PER OUTSIDE ARCHITECT AND EXISTING BUILDING LAYOUT.

07/21/08 D103 ADJUST BUILT TO EXISTING BUILDING SIZE PER OUTSIDE ARCHITECTS DRAWINGS AND ADJUSTED LAYOUT TO FIT. ADDED 17\" PHOTO AND REMOVED 15\" PHOTO. UPDATED HANGING SIGNS TO CURRENT PT.

04/21/08 D102 NPT ADJUSTED SERVICE AREA BY STOCK FOR A POSSIBLE CLINIC ROOMS PER VPS REQUEST. ADD VESTIBULE PER REGIONS. REMOVED 17\" PHOTO AND PUT IT 15\" PHOTO.

3/18/08 D101 NPT 85\"X162\" ENTRANCE MATS, 5/9\" DOOR COOLER FREEZER 08\" PHOTO LAYOUT. NO COMPACTORS PER SITE CONDITIONS.

PROJECT DATA

TYPE	GENERAL SALES	FOOD MART
NEW LOCATION	PHARMACY	SECURITY
EXISTING BLDG	1 HOUR PHOTO	24 HOUR STORE
REMODEL	BEER/WINE	OTHER

SQUARE FOOT AREA SUMMARY

DEPARTMENT	SALES	STOCK	SERVICE	TOTAL EXIST'G	TOTAL NEW
GEN SALES	NEW 7945	887	1349		10,181
FOOD MART	NEW 900				900
RX	NEW 747				747
RX WAIT'G	NEW 231				231
1 HOUR PHOTO	NEW 435				435
BEER/WINE	NEW 100				100
BSMT	NEW				
2ND FLOOR	NEW				
TOTAL NEW	10,358	887	1349		12,594
TOTAL EXIST'G					
TOTAL AREA: FIRST FLOOR					12,594 SQ. FT.
TOTAL AREA: OTHER LEVELS					8,967 SQ. FT.
GROSS AREA INCLUDING ALL DEPARTMENTS & ALL LEVELS					21,561 SQ. FT.
RX SHELVING LINEAL FEET:					99 LNF.FT.

INTERIOR HANGING SIGNS

GENERAL SALES AREA:
ALL SIGNS AND AISLE MARKERS @ 10'-6\" TO BOTTOM OF SIGN UNLESS OTHERWISE NOTED.
SIGN "L" LIQUOR / THANK YOU
SIGN "PH" PHOTO SIGN
SIGN "T" STORE HOURS SIGN
SIGN "GC" GREETING CARD SIGN
SIGN "D" DOWNTOWN CHECKOUT LANE #
SIGN "CA" CALIFORNIA ACCESSIBILITY SIGN (8'-0\" TO BOTTOM OF SIGN)
SIGN "ADA" SYMBOL OF ACCESSIBILITY

PHARMACY DEPARTMENT:
REFER TO FIXTURE PLAN FOR REQUIRED SIGNS
SIGN "J" PICK-UP WINDOW
SIGN "K" DROP OFF WINDOW
SIGN "M" DROP OFF PICK-UP
SIGN "P" 11\" DIA. X 4\" H LAMINATE PHARMACY SIGN (8'-6\" TO BOTTOM OF SIGN)
SIGN "O" CONSULTATION WINDOW
SIGN "TX" T. A. S.

ATTACH SIGNS TO UNDERSIDE OF CASED OPENINGS. REFER TO FIXTURE PLAN FOR SIGN LOCATION. PROVIDE (2) FOLLOW WALL ANCHORS PER SIGN. SCREW THREADED EYEBOLT INTO ANCHOR. HANG SIGNS FROM EYEBOLTS WITH "S" HOOKS.

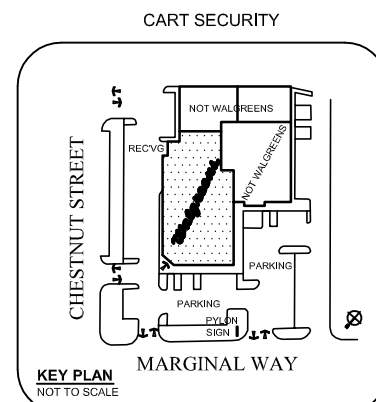
GENERAL NOTES

GENERAL SALES AREA:
1. PLEASE PROVIDE PROPER A.D.A. CLEARANCES ON BOTH SIDES OF ALL DOORS
2. MIRROR ON REAR WALL
3. COSMETIC CORNICE
4. SALES AREA CORNICE (FIXTURE MOUNTED)
5. PHOTO CORNICE (FIXTURE MTO UNLESS NOTED)
6. CARPET TILES & DESIGN LINKS FURNISHED AND INSTALLED BY WALGREENS (WHEN SHOWN)
7. MASTER-BILT REACH-IN REFRIGERATION: MODEL TEM - ENDLESS REACH-IN REFRIGERATORS AND MODEL TEL - ENDS REACH-IN FREEZERS (ADD 2\" AT EACH END, FOR END PANELS)
A. TEM-3-24: 74 1/4\" W X 37 3/4\" D X 80\" H
B. TEL-3-24: 74 1/4\" W X 37 3/4\" D X 80\" H
C. BMG-74: 78\" W X 35 3/8\" D X 79\" H
D. BLG-74: 78\" W X 35 3/8\" D X 79\" H
SMB SERIES - SELF CONTAINED SLIDING DOOR REFRIGERATORS
E. SMB-80: 70\" W X 32 1/4\" X 76 1/2\" H
BACK-JIP REFRIGERATORS AND FREEZERS
F. TAC-48HD: 52\" W X 35 3/4\" D X 80 1/2\" H
G. TAF-48HD: 52\" W X 35 3/4\" D X 80 1/2\" H
8. MASTER-BILT WALK-IN COOLER: PROVIDE
9. #1000R COOLMASTER DOORS
26 3/8\" X 73\" EACH BY ANTHONY
10. CART RAILS W/ DISPLAY SHELF & SLAT WALL ABOVE
11. PROVIDE A 6\" H BLACK VINYL BASE AT ALL CHECKOUTS
12. ELECTRONIC ARTICLE SURVEILLANCE SYSTEM PHARMACY DEPARTMENT
13. PATIENT SEATING AREA: (5) SEATS & TRAFFIC CONTROL FIXTURE
14. PROVIDE FRAMING FOR 3'-6\" W X 7\" H OPENING FOR FUTURE DROP-OFF WINDOW
15. COMPUTER TERMINAL
15A: INTERCOM PLUS TERMINAL
15C: TRAINING TERMINAL (IN TRAINING ROOM)
16. RX SINK AND CABINET
17. CRX CABINET
18. RX REFRIGERATOR
19. PROVIDE A CARPETED FLOOR WITH A RUBBER RUNNER. RX UNDERCOUNTER INSERTS:
#1 - RX 3 DRAWER VIAL INSERT
#2 - RX 4 DRAWER FILE INSERT
#3 - RX OPEN INSERT
#4 - RX CONSULTATION COUNTER UNIT
#5 - RX PRINTER INSERT
#6 - RX 5 DRAWER FILE INSERT
#7 - RX OPEN INSERT WITH CPU SHELF (39\" H CNTR)
#7A - RX OPEN INSERT WITH CPU SHELF (34\" H CNTR)
#8 - RX OPEN CABINET (39\" H CNTR)
#9 - RX 10 DRAWER FILE CABINET

KEY PLAN
NOT TO SCALE

CHESTNUT STREET
MARGINAL WAY
PARKING
RECEIVING
NOT WALGREENS
NOT WALGREENS

FOR REFERENCE ONLY: SEE CONTRACT DOCUMENTS FOR DETAILED SITE PLAN



TOTAL BY LINEAL FOOTAGE 1085 LN. FT.

FRONT WALL SHELVING	42 LN. FT.
COSMETIC WALL SHELVING	75 LN. FT.
REMAINING WALL SHELVING (BACK & SIDE WALL, RX SEATING)	72 LN. FT.
BACK GONDOLAS	462 LN. FT.
FRONT GONDOLAS	270 LN. FT.
HALLMARK SHELVING	132 LN. FT.
COSMETIC GONDOLAS	12 LN. FT.
COOLERS	20 LN. FT.
FREEZERS	11 LN. FT.

EXECUTIVE APPROVAL	DATE	FIXTURE LEGEND
SENIOR VICE PRESIDENT FACILITIES DEVELOPMENT		G 1818 36 66\" GONDOLA D. W. H. (EA. SIDE)
SENIOR VICE PRESIDENT STORE OPERATIONS	HANDAL 4/4/08	GE 18 39 66\" GONDOLA D. W. H. END
VICE PRESIDENT STORE OPERATIONS	ARNOULT 4/7/08	WS 18 36 84\" WALL D. W. H. SHLVG
REVIEWED BY:	DBA 3/19/08 AP 3/19/08	ALL OTHER FIXTURES ARE TYPICALLY CALLED OUT DEPTH BY WIDTH. EXAMPLE: DT 30 48 DISPLAY D. W. TABLE

* A.D.A. DOOR CLEARANCES

ACCESSIBLE REQUIREMENTS MAY VARY WITH LOCAL JURISDICTIONS & APPROACH TO DOOR SWING

* DOES NOT INCLUDE STANDARDS, WOOD GROUNDS OR FINISHED END PANELS

REVISIONS

NO.	DATE	BY	DESCRIPTION	CONST
09/17/09	ST		UPDATE STOCK ROOM TO INCLUDE INTERNAL TRASH AND RELOCATE ELEC ROOM ABOVE OFFICE. RELOCATE LOCKERS INTO EMPLOYEE ROOM. UPDATE PHOTO LAB THE DRY LAB AND REMOVE SINK AND SRU AND EXTRA WALL SHELVING. ADD BEER/WINE IN COOLER AND UPDATE NOTES AND SQ. FT.	

CERTIFICATION AND SEAL

I HEREBY CERTIFY THAT THIS PLAN AND SPECIFICATION WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED ARCHITECT OR ENGINEER UNDER THE LAWS OF THE STATE OF MAINE AS SIGNIFIED BY MY HAND AND SEAL.

STORE NUMBER 11886
PROJECT NAME
WALGREENS STORE
(SWC) CHESTNUT STREET & MARGINAL WAY
PORTLAND, MAINE

DRAWING TITLE
FIXTURE FLOOR PLAN

CADD PLOT: 11886-D1-10-17SEP09
SCALE: 1/8\"=1'-0\"
DRAWING NO. D1

VOID PLOT: 11886-D1-09-03AUG09
DRAWN BY: S. THICKPENNY
DATE: 03/20/08

SUPERSEDES PLAN DATED: REVIEWED BY: L. CUMMINGS OF DWGS.

CONSULTANT PROJECT NO. 1363

PROJECT TYPE

DRAWINGS/SPECIFICATIONS BY:

WALGREENS'

LANDLORD'S CONSULTANT

ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:

WALGREENS' CONTRACTOR

LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE BUILDING

NEW NEW

REMODELING EXISTING

RELOCATION NEW SHELL ONLY

OTHERS

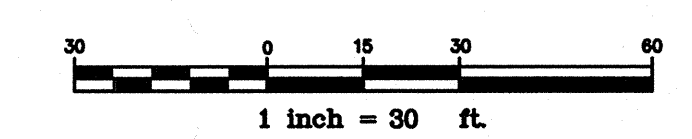
NOTES:

- PER ADA: 2% MINIMUM ACCESSIBLE PARKING ZONE AT HCP PARKING SPACES AND PATH. GRADING SLOPE NOT TO EXCEED 2% IN ANY DIRECTION (1.5% PREFERENCE BY WALGREENS).
- ADA ACCESSIBLE PEDESTRIAN ROUTE SHALL HAVE A 2% CROSS SLOPE MAX. AND A 5% RUN SLOPE MAX. REFER TO DETAIL ON SHEET C4.3.
- THE CITY OF PORTLAND IS RESPONSIBLE FOR DETAILING AND CONSTRUCTION OF THE BRICK SIDEWALK AND GUARDRAILS ALONG CHESTNUT STREET.
- LIMIT OF WORK LINE IS APPROXIMATE. ACTUAL LIMIT OF WORK MAY VARY.



GP Gorrill-Palmer Consulting Engineers, Inc.
 PO Box 1237 Engineering Excellence since 1998 207-657-6910
 15 Shaker Road FAX: 207-657-6912
 Gray, ME 04039 E-Mail: mailbox@gorrillpalmer.com

CALL BEFORE YOU DIG
1-888-DIG-SAFE

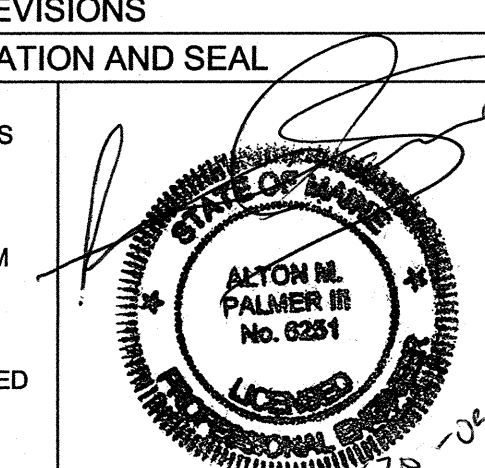


NOTE: THIS PLAN SET IS ISSUED FOR CONSTRUCTION.

NO.	DATE	BY	DESCRIPTION	CONST
2	10/20/09	AMP	REVISED PER WALGREENS	
1	08/05/09	MPM	REVISED PER CITY COMMENTS	
0	06/30/09	MPM	ISSUED FOR CONSTRUCTION	

REVISIONS
CERTIFICATION AND SEAL

I HEREBY CERTIFY THAT THIS PLAN AND SPECIFICATION WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED ARCHITECT OR ENGINEER UNDER THE LAWS OF THE STATE OF MAINE AS SIGNIFIED BY MY HAND AND SEAL.



STORE NUMBER 11886
 PROJECT NAME
WALGREENS - STORE #11886
 SOUTHWEST CORNER OF MARGINAL WAY
 AND CHESTNUT STREET EXTENSION
 PORTLAND, MAINE

DRAWING TITLE
GRADING PLAN

CADD PLOT: SCALE: DRAWING NO. _____
 DRAWN BY: CG
 DATE: 5/26/09
 SUPERSEDES PLAN DATED: REVIEWED BY: MPM OF DWGS.

C2.1

EROSION AND SEDIMENTATION CONTROL PLAN

THIS PLAN HAS BEEN DEVELOPED AS A STRATEGY TO CONTROL SOIL EROSION AND SEDIMENTATION DURING AND AFTER THE RECONSTRUCTION OF A PARKING LOT AND BUILDING WITH ADDITION LOCATED AT 127 MARGINAL WAY IN PORTLAND, MAINE. THIS PLAN IS BASED ON THE STORMWATER MANAGEMENT FOR MAINE VOLUME III BMP'S TECHNICAL DESIGN MANUAL DATED JANUARY 2006.

A. PROPOSED DEVELOPMENT

THE PROJECT CONSISTS OF THE RECONSTRUCTION OF A PARKING LOT AND THE RENOVATION AND AN ADDITION TO THE EXISTING BUILDING. THE LIMIT OF EARTH MOVEMENT IS WITHIN THE PROPERTY LINES TO THE NORTHEAST OF THE EXISTING BUILDING.

B. EROSION CONTROL PRACTICES/TEMPORARY MEASURES

THE FOLLOWING TEMPORARY MEASURES TO CONTROL EROSION AND SEDIMENTATION SHALL BE UTILIZED:

EACH GROUND AREA, OPENED OR EXPOSED, WHETHER DIRECTLY OR INDIRECTLY DUE TO THE DEVELOPMENT, SHALL BE MINIMIZED AND SHALL BE STABILIZED WITHIN 15 DAYS OF INITIAL DISTURBANCE OF SOIL AND SHALL BE PERMANENTLY STABILIZED WITHIN SEVEN DAYS OF FINAL GRADING. THIS STATEMENT APPLIES TO DISTURBED AREAS BEYOND THE LIMITS OF THE PROPOSED BUILDING. EXPOSED AREAS SHALL BE STABILIZED PRIOR TO A RAIN EVENT.

TEMPORARY SOIL STABILIZATION SHALL BE EITHER BY TEMPORARY MULCHING, TEMPORARY SEEDING, PERMANENT BASE GRAVEL, OR ASPHALT BINDER COURSE AS FOLLOWS:

TEMPORARY SEEDING: SEED SHALL BE AROOSTOOK RYE APPLIED AT 2.00#/1000 SF. LIME SHALL BE AGRICULTURAL GROUND LIMESTONE APPLIED AT 13.8#/1000 SF. FERTILIZER SHALL BE 10-20-20 CLASSIFICATION APPLIED AT 13.8#/1000 SF. MULCH SHALL CONSIST OF HAY AND STRAW MULCH AND SPREAD EVENLY AT A RATE OF 70-90#/1000 SF. TEMPORARY SEEDING SHALL ONLY BE MADE BETWEEN APRIL 15 AND OCTOBER 1, AND SHALL NOT BE PLACED OVER SNOW.

TEMPORARY MULCHING: MULCH SHALL CONSIST OF CHOPPED HAY OR STRAW MULCH AND SPREAD BY MECHANICAL BLOWER EVENLY AT A RATE OF 150-200#/1000 SF. TEMPORARY MULCH SHALL BE REMOVED PRIOR TO PERMANENT SOIL STABILIZATION. MULCH MUST NOT BE PLACED OVER SNOW. SNOW SHALL BE REMOVED PRIOR TO MULCHING.

PERMANENT BASE GRAVEL: BASE GRAVEL UNDER PAVEMENT SHALL BE SUITABLE AS TEMPORARY SOIL STABILIZATION UNDER THE FOLLOWING CONDITIONS:

- SLOPES SHALL BE LESS THAN EIGHT PERCENT;
- GRAVEL SHALL MEET THE SPECIFICATIONS FOR BASE OR SUBBASE GRAVEL FOR THE PROPOSED COMPLETED PAVEMENT.

ASPHALT BINDER COURSE: ASPHALT BINDER SHALL MEET THE SPECIFICATIONS FOR THE ASPHALT BINDER COURSE FOR THE PROPOSED COMPLETED PAVEMENT.

C. EROSION CONTROL PRACTICES/PERMANENT MEASURES

THE FOLLOWING PERMANENT MEASURES TO CONTROL EROSION AND SEDIMENTATION SHALL BE UTILIZED:

1. PERMANENT SEEDING SHALL BE PERFORMED DURING CONSTRUCTION OPERATIONS AS EACH DISTURBED AREA HAS BEEN BROUGHT TO FINISH GRADE. PERMANENT SEEDING SHALL BE MADE AS DORMANT SEEDING AFTER THE FIRST KILLING FROST. DORMANT SEEDING AND MULCH SHALL BE USED AT TWO TIMES THE PERMANENT SEEDING AND MULCHING RATE SHOWN BELOW FOR BOTH LAWN AS WELL AS EMBANKMENTS. SEED, LOAM, LIME, FERTILIZER AND MULCH ARE TO BE AS FOLLOWS:

SEED: THE SEED MIXTURE SHALL CONSIST OF SEED PROPORTIONED BY WEIGHT. ALL SEED SHALL BE FRESH, CLEAN, "NEW CROP" SEED, HARMLESS INERT MATTER AND WEED SEEDS SHALL BE PERMITTED UP TO ONE PERCENT OF THE GROSS WEIGHT OF EACH VARIETY. ALL SEED SUPPLIED SHALL BE PACKED IN APPROVED CONTAINERS BEARING THE MANUFACTURER'S NAME AND ANALYSIS OF CONTENTS. THE FOLLOWING MATERIALS AND APPLICATION RATES SHALL BE REQUIRED FOR PERMANENT SEEDING:

LAWN	SEED RATE
CREeping RED RESCUE	0.69#/1000 SF
KENTUCKY BLUEGRASS	0.57#/1000 SF
PERENNIAL RYEGRASS	0.46#/1000 SF
REDTOP	0.12#/1000 SF
TOTAL	1.84#/1000 SF

LOAM SHALL BE FREE OF GRASSES, ROOTS, LARGE STONE AND INORGANIC DEBRIS. PLACE LOAM AT SIX INCHES MINIMUM DEPTH OVER ALL DISTURBED AREAS. FINAL GRADING OF ALL LAWN AREAS TO BE APPROVED BY LANDSCAPE ARCHITECT BEFORE SEEDING.

LIME: LIME SHALL BE AGRICULTURAL GROUND LIMESTONE AND APPLIED AS PER RECOMMENDATION OF A STATE COMMERCIAL SOIL TESTING LABORATORY.

FERTILIZER: FERTILIZER SHALL BE 10-20-20 CLASSIFICATION AND APPLIED AS PER RECOMMENDATION OF A STATE COMMERCIAL SOIL TESTING LABORATORY.

MULCH: MULCH SHALL CONSIST OF HAY OR STRAW MULCH. MULCH SHALL BE SPREAD EVENLY AT A RATE OF TWO AND ONE HALF TONS PER ACRE OVER ALL SEEDING. AFTER APPLICATION, THE MULCH SHALL BE THOROUGHLY WETTED. IN STEEP AREAS (>3% SLOPE), THE MULCH SHALL BE HELD IN PLACE BY THE USE OF JUTE EROSION CONTROL NETTING OR APPROVED ALTERNATIVE NETTING MATERIAL. NOTE: ALL EXPOSED SOIL MUST BE COVERED REGARDLESS OF MULCHING RATES SPECIFIED. NOTE: AN EROSION CONTROL BLANKET SHALL BE PLACED IN ALL NEWLY CREATED OR DISTURBED DITCHES.

THE CONTRACTOR SHALL MAINTAIN THE SEEDED AND MULCHED AREAS UNTIL FINAL ACCEPTANCE OF THE WORK. MAINTENANCE SHALL CONSIST OF PROVIDING PROPER WATERING, PROTECTION AGAINST TRAFFIC AND REPAIRING ANY AREAS DAMAGED DUE TO WIND, WATER, EROSION, FIRE OR OTHER CAUSES. SUCH DAMAGED AREAS SHALL BE REPAIRED TO RE-ESTABLISH THE CONDITION AND GRADE OF THE SOIL PRIOR TO SEEDING AND SHALL THEN BE RESEEDING, RESEEDING AND REMULCHED.

D. WINTER CONSTRUCTION

THE WINTER CONSTRUCTION PERIOD IS FROM NOVEMBER 1 THROUGH APRIL 15. WINTER EXCAVATION AND EARTHWORK SHALL BE COMPLETED SUCH THAT NO MORE THAN 1 ACRE OF THE SITE IS WITHOUT STABILIZATION AT ANY ONE TIME. THE LIMIT OF EXPOSED AREA TO THOSE AREAS IN WHICH WORK IS EXPECTED TO BE UNDERTAKEN DURING THE PROCEEDING 15 DAYS AND THAT CAN BE MULCHED IN ONE DAY PRIOR TO ANY SNOW EVENT. HAY AND STRAW MULCH RATE SHALL BE A MINIMUM OF 150 LBS./1,000 S.F. (3 TONS/ACRE) AND SHALL BE PROPERLY ANCHORED. THE CONTRACTOR SHALL INSTALL ANY ADDED MEASURES WHICH MAY BE NECESSARY TO CONTROL EROSION/SEDIMENTATION FROM THE SITE, DEPENDENT UPON THE ACTUAL SITE AND WEATHER CONDITIONS. CONTINUATION OF EARTHWORK OPERATIONS ON ADDITIONAL AREAS SHALL NOT BEGIN UNTIL THE EXPOSED SOIL SURFACE ON THE AREA BEING WORKED HAS BEEN STABILIZED. IN ORDER TO MINIMIZE AREAS WITHOUT EROSION CONTROL PROTECTION.

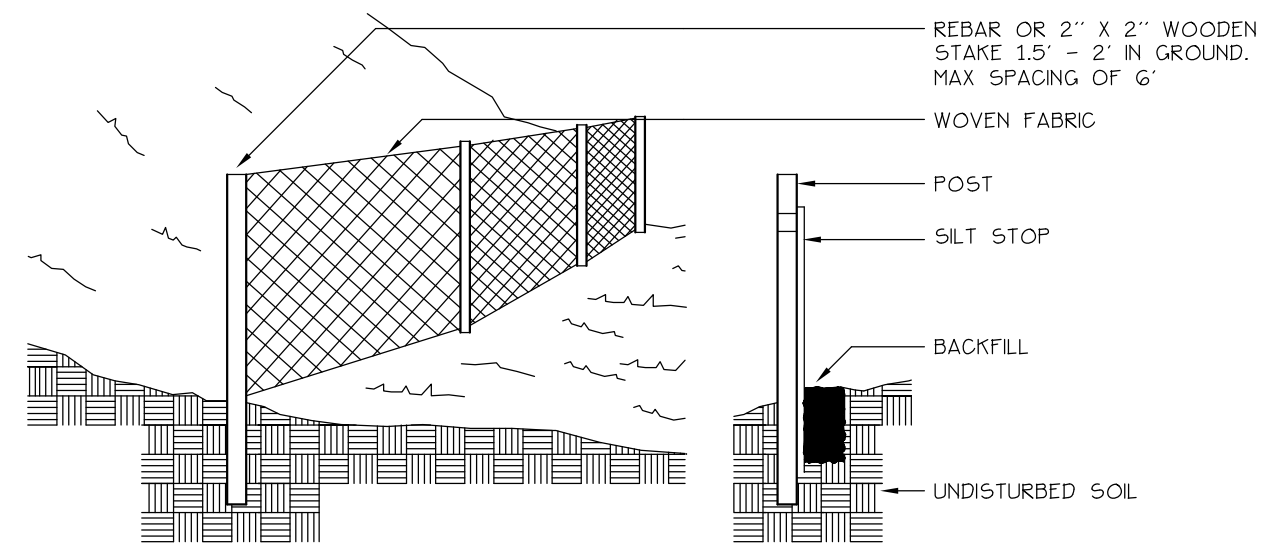
E. CONSTRUCTION SEQUENCE

THE GENERAL SEQUENCE OF WORK SHALL BE AS FOLLOWS:

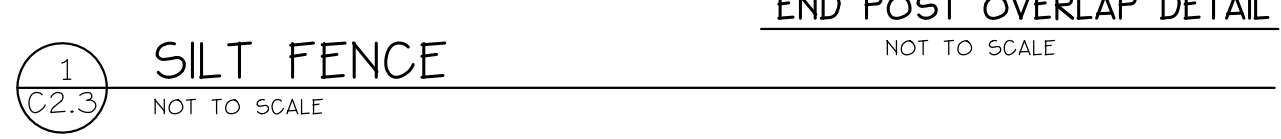
- INSTALL EROSION CONTROL DEVICES, SILT FENCE, STABILIZED CONSTRUCTION ENTRANCE AND OR SEDIMENT BARRIER.
- TEMPORARILY STABILIZE DISTURBED AREAS BY MULCHING ALL EXPOSED SOIL WITHIN 15 DAYS OF INITIAL DISTURBANCE.
- INSTALL STORMWATER SYSTEM.
- COMPLETE SITE CONSTRUCTION WORK.
- CONSTRUCT PAVED ACCESS AND PARKING AREA.
- INSTALL PERMANENT VEGETATION ON ALL EXPOSED AREAS WITHIN 15 DAYS OF FINAL GRADING.
- PERFORM CONTINUING MAINTENANCE ON ALL EROSION AND SEDIMENTATION CONTROL DEVICES AND MEASURES.

F. SITE INSPECTION + MAINTENANCE

WEEKLY INSPECTIONS, AS WELL AS ROUTINE INSPECTIONS FOLLOWING RAINFALLS OF 1/2" OVER A CONSECUTIVE 24-HOUR PERIOD, SHALL BE CONDUCTED BY THE SITE CONTRACTOR OR TEMPORARY AND PERMANENT EROSION CONTROL DEVICES UNTIL FINAL ACCEPTANCE OF THE PROJECT. NECESSARY REPAIRS SHALL BE MADE TO CORRECT UNDERMINING OR DETERIORATION. FINAL ACCEPTANCE SHALL INCLUDE A SITE INSPECTION TO VERIFY THE STABILITY OF ALL DISTURBED AREAS AND SLOPES. UNTIL FINAL INSPECTION, ALL EROSION AND SEDIMENTATION CONTROL MEASURES SHALL IMMEDIATELY BE CLEANED, AND REPAIRED BY THE SITE CONTRACTOR AFTER STORM EVENTS. DISPOSAL OF ALL TEMPORARY EROSION CONTROL DEVICES SHALL BE THE RESPONSIBILITY OF THE SITE CONTRACTOR. CONTINUED TEMPORARY MAINTENANCE AND LONG TERM PROVISIONS FOR PERMANENT MAINTENANCE OF ALL EROSION AND SEDIMENTATION CONTROL FACILITIES AFTER ACCEPTANCE OF THE PROJECT SHALL BE THE RESPONSIBILITY OF BACK COVE COMPANY, OR ASSIGNS.



- SILT FENCE TO BE INSTALLED PARALLEL TO EXISTING CONTOURS DOWNSLOPE FROM AREAS OF SOIL DISTURBANCE.
- SILT FENCE TO BE SECURELY ATTACHED TO THE UPSLOPE SIDE OF THE SUPPORTING STAKES.
- BOTTOM 4 TO 6 INCHES OF SILT FENCE TO BE BURIED IN SLOPE AND BACKFILLED WITH COMPACTED SOIL.
- INSPECTION SHALL BE MADE AFTER EVERY RAINFALL WITH REMOVAL OF EXCESSIVE SEDIMENT AND REPAIR OF THE FENCE ACCOMPLISHED PROMPTLY.
- SILT FENCE AND ACCUMULATED SEDIMENT SHALL BE REMOVED AS SOON AS PERMANENT EROSION CONTROL MEASURES HAVE BEEN ESTABLISHED.

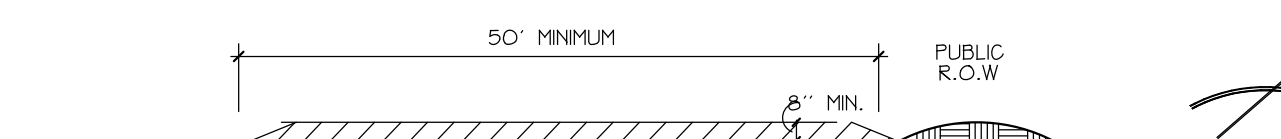


1 SILT FENCE NOT TO SCALE

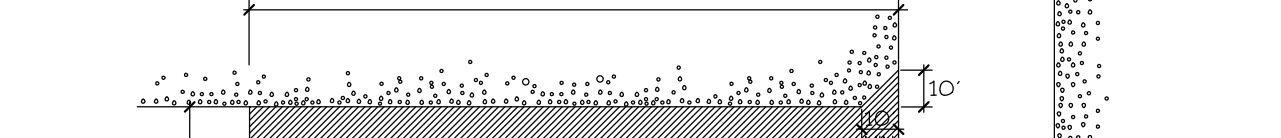


2 STABILIZED CONSTRUCTION ENTRANCE NOT TO SCALE

- CONSTRUCTION SPECIFICATIONS:
- STONE SIZE: 1/4" TO 1/2" DESIGNATION M 43, SIZE NO. 2 (2.5" TO 1.5"). USE CRUSHED STONE.
 - LENGTH: AS EFFECTIVE, BUT NOT LESS THAN 90 FEET.
 - THICKNESS: NOT LESS THAN EIGHT (8) INCHES.
 - WIDTH: NOT LESS THAN FULL WIDTH OF ALL POINT OF INGRESS OR EGRESS.
 - WASHING: WHEN NECESSARY, WHEELS SHALL BE CLEANED TO REMOVE SEDIMENT PRIOR TO ENTRANCE ONTO PUBLIC RIGHT-OF-WAY. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE WHICH DRAINS INTO AN APPROVED SEDIMENT TRAP OR SEDIMENT BASIN. ALL SEDIMENT SHALL BE PREVENTED FROM ENTERING ANY STORM DRAIN, DITCH, OR WATERCOURSE THROUGH THE USE OF SAND BAGS, GRAVEL, BOARDS OR OTHER APPROVED METHODS.
 - MAINTENANCE: THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHT-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONES AS CONDITIONS DEMAND AND REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED, OR TRACKED ONTO PUBLIC RIGHT-OF-WAY MUST BE REMOVED IMMEDIATELY.



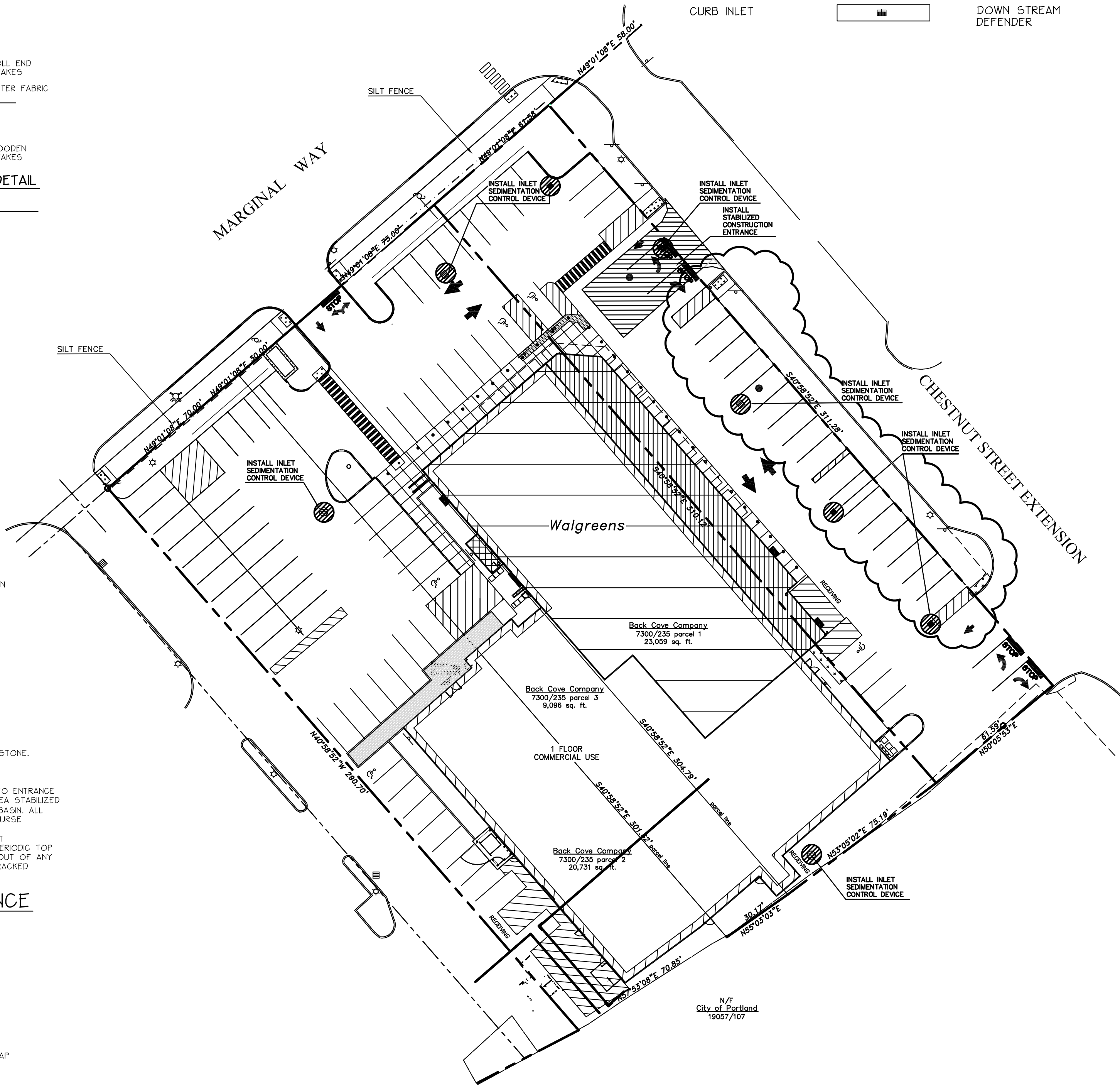
3 INLET SEDIMENT CONTROL DEVICE NOT TO SCALE



4 EROSION CONTROL PLAN SCALE: 1" = 25'

LEGEND

PROPERTY LINE	---	EXISTING CATCHBASIN	⊙
R.O.W. LINE	---	PROPOSED CATCHBASIN	■
IRON PIPE	○ I.P.F.	DRAIN MANHOLE	⊙
CURB	=====	SILT FENCE	--- ---
HYDRANT	⊕	STABILIZED CONST. ENTRANCE	▨
SEWER MANHOLE	⊙	INLET FILTER	⊙
CURB INLET	⊕	DOWN STREAM DEFENDER	●



PROJECT TYPE

- DRAWINGS/SPECIFICATIONS BY:
- WALGREENS
 - LANDLORD'S CONSULTANT
- ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:
- WALGREENS' CONTRACTOR
 - LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

NO.	DATE	BY	DESCRIPTION	CONST
2	11-23-09		BULLETIN #2	
1	10-05-09		BULLETIN #1	

REVISIONS

CERTIFICATION AND SEAL

I HEREBY CERTIFY THAT THIS PLAN AND SPECIFICATION WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED ARCHITECT OR ENGINEER UNDER THE LAWS OF THE STATE OF MAINE AS SIGNIFIED BY MY HAND AND SEAL.



STORE NUMBER 11886

PROJECT NAME
WALGREENS
127 MARGINAL WAY
PORTLAND, MAINE

DRAWING TITLE
EROSION & SEDIMENTATION CONTROL PLAN

CADD PLOT: SCALE: AS SHOWN DRAWING NO. _____

VOID PLOT: DRAWN BY: _____ DATE: 5/22/2009

SUPERSEDES PLAN DATED: _____ REVIEWED BY: _____ OF _____ DWGS.

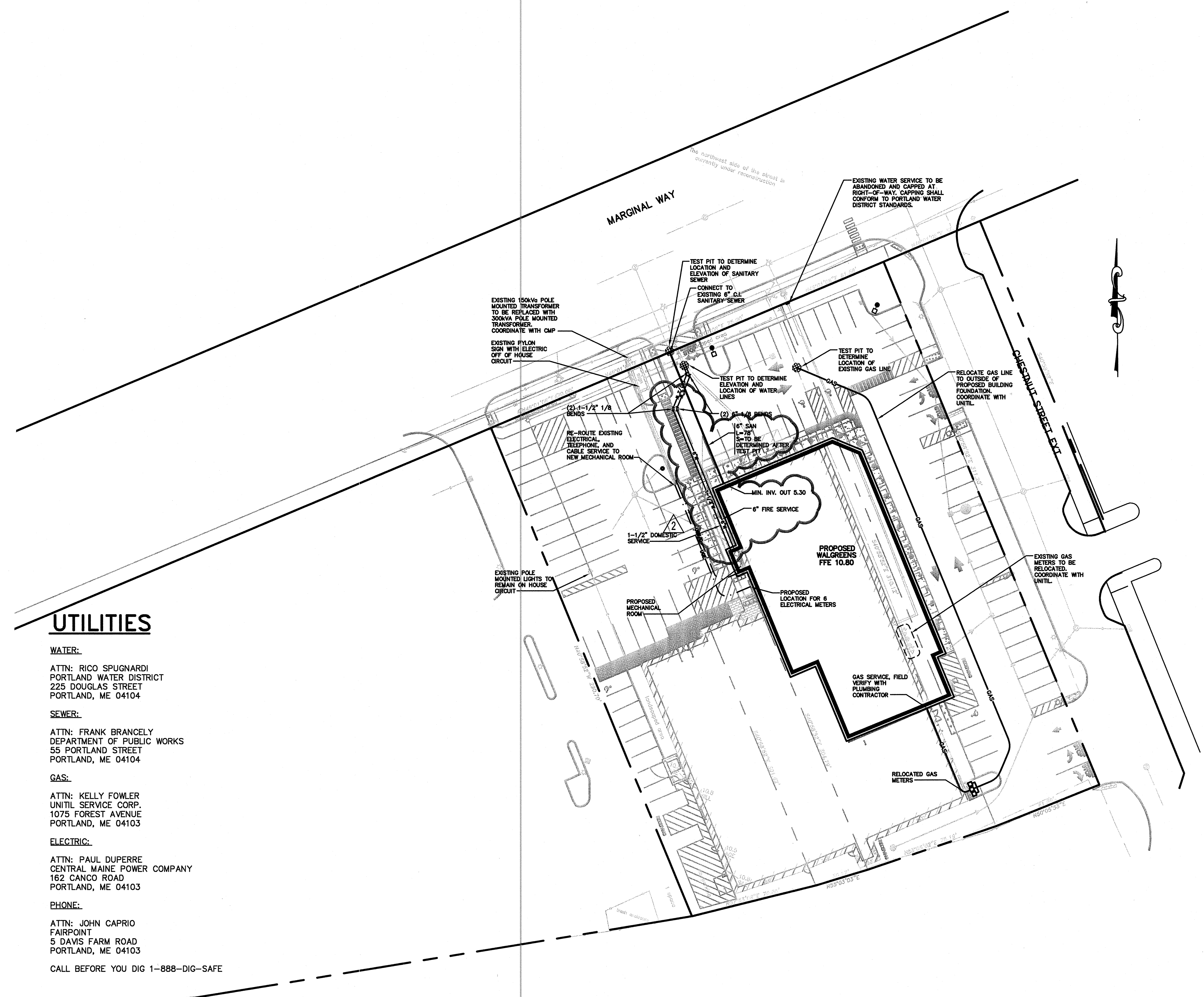
Prepared By:

The Staples School
70 Center Street
Portland, Maine 04101
Tel: (207) 774-4427

C2.3

DRAWINGS/SPECIFICATIONS BY:
 WALGREENS'
 LANDLORD'S CONSULTANT
 ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:
 WALGREENS' CONTRACTOR
 LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	



UTILITIES

WATER:

ATTN: RICO SPUGNARDI
PORTLAND WATER DISTRICT
225 DOUGLAS STREET
PORTLAND, ME 04104

SEWER:

ATTN: FRANK BRANCELY
DEPARTMENT OF PUBLIC WORKS
55 PORTLAND STREET
PORTLAND, ME 04104

GAS:

ATTN: KELLY FOWLER
UNITIL SERVICE CORP.
1075 FOREST AVENUE
PORTLAND, ME 04103

ELECTRIC:

ATTN: PAUL DUPERRE
CENTRAL MAINE POWER COMPANY
162 CANCO ROAD
PORTLAND, ME 04103

PHONE:

ATTN: JOHN CAPRIO
FAIRPOINT
5 DAVIS FARM ROAD
PORTLAND, ME 04103

CALL BEFORE YOU DIG 1-888-DIG-SAFE

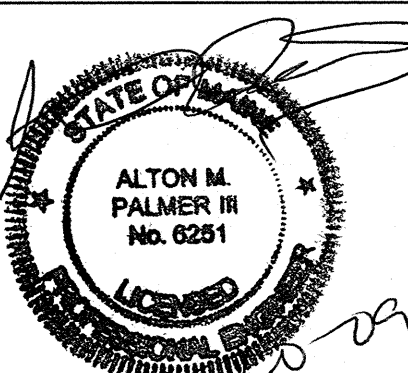
NOTE:

1. ALL UNDERGROUND UTILITIES THAT WILL BE ABANDONED IN PLACE SHALL BE FILLED WITH NON-SHRINK GROUT AND CAPPED.

NO.	DATE	BY	DESCRIPTION	CONST
2	10/20/09	AMP	PER WALGREENS COMMENTS	
1	08/05/09	MPM	REVISED PER CITY COMMENTS	
0	06/30/09	MPM	ISSUED FOR CONSTRUCTION	

REVISIONS
CERTIFICATION AND SEAL

I HEREBY CERTIFY THAT THIS PLAN AND SPECIFICATION WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED ARCHITECT OR ENGINEER UNDER THE LAWS OF THE STATE OF MAINE AS SIGNIFIED BY MY HAND AND SEAL.



STORE NUMBER 11886
PROJECT NAME

WALGREENS - STORE #11886
SOUTHWEST CORNER OF MARGINAL WAY
AND CHESTNUT STREET EXTENSION
PORTLAND, MAINE

DRAWING TITLE
UTILITY PLAN

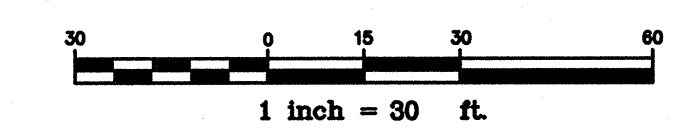
CADD PLOT: SCALE: _____ DRAWING NO. _____
DRAWN BY: CG

VOID PLOT: DATE: 5/26/09
SUPERSEDES PLAN DATED: _____ REVIEWED BY: MPM

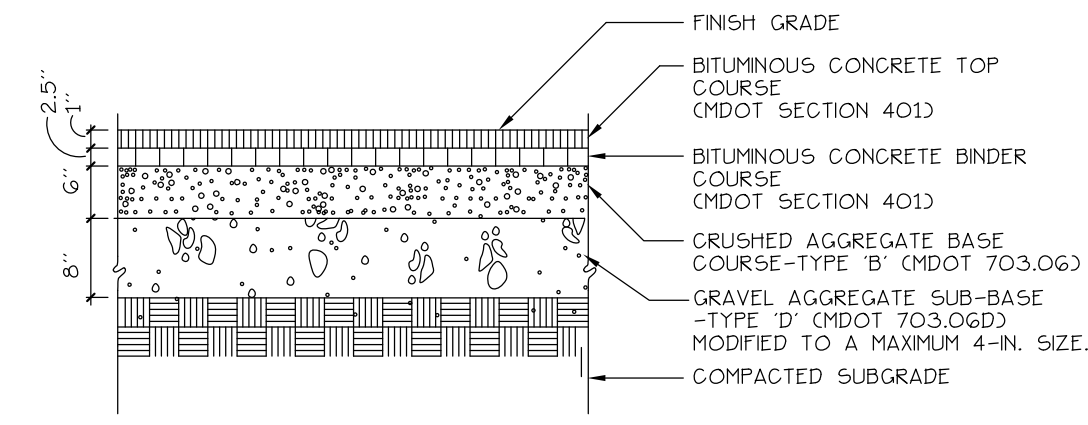
C3.1
OF ___ DWGS.

GP Gorrill-Palmer Consulting Engineers, Inc.
 Engineering Excellence since 1998
 PO Box 1237 15 Shaker Road Gray, ME 04039
 207-657-6910 207-657-6912
 E-Mail: mailbox@gorrillpalmer.com

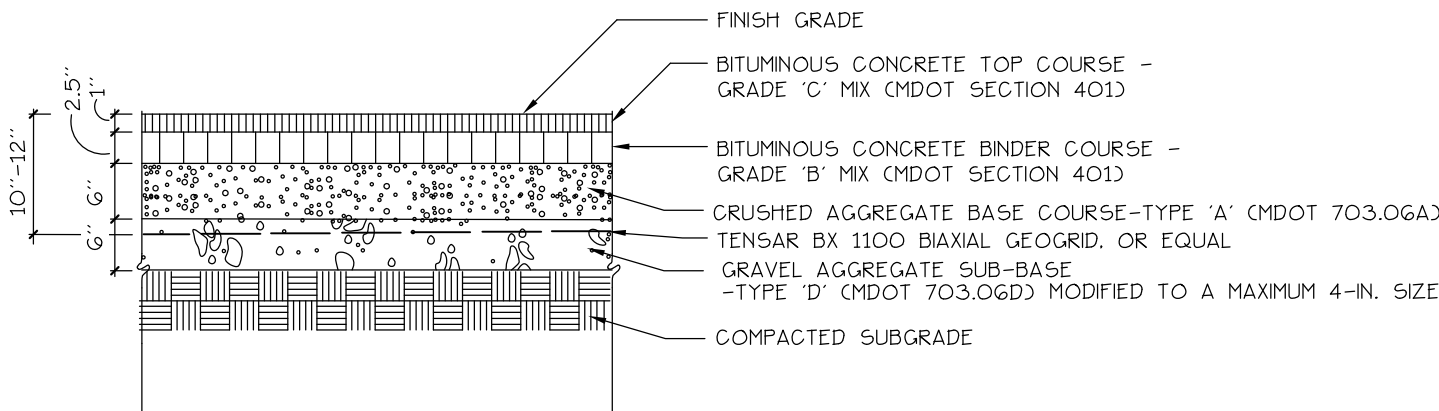
CALL BEFORE YOU DIG
1-888-DIG-SAFE



NOTE: THIS PLAN SET IS ISSUED FOR CONSTRUCTION.

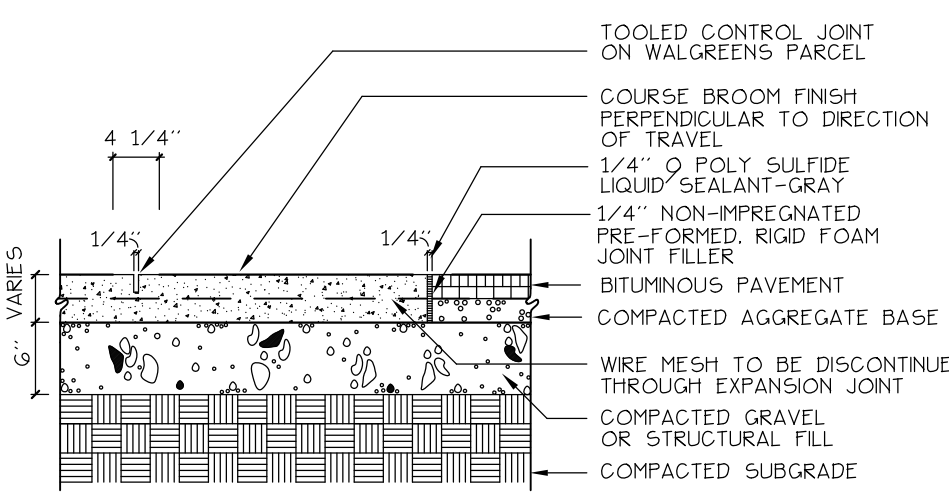


1 BITUMINOUS PAVEMENT- ROADS + PARKING
C4.1 NOT TO SCALE



2 BITUMINOUS PAVEMENT- ALTERNATE
C4.1 NOT TO SCALE

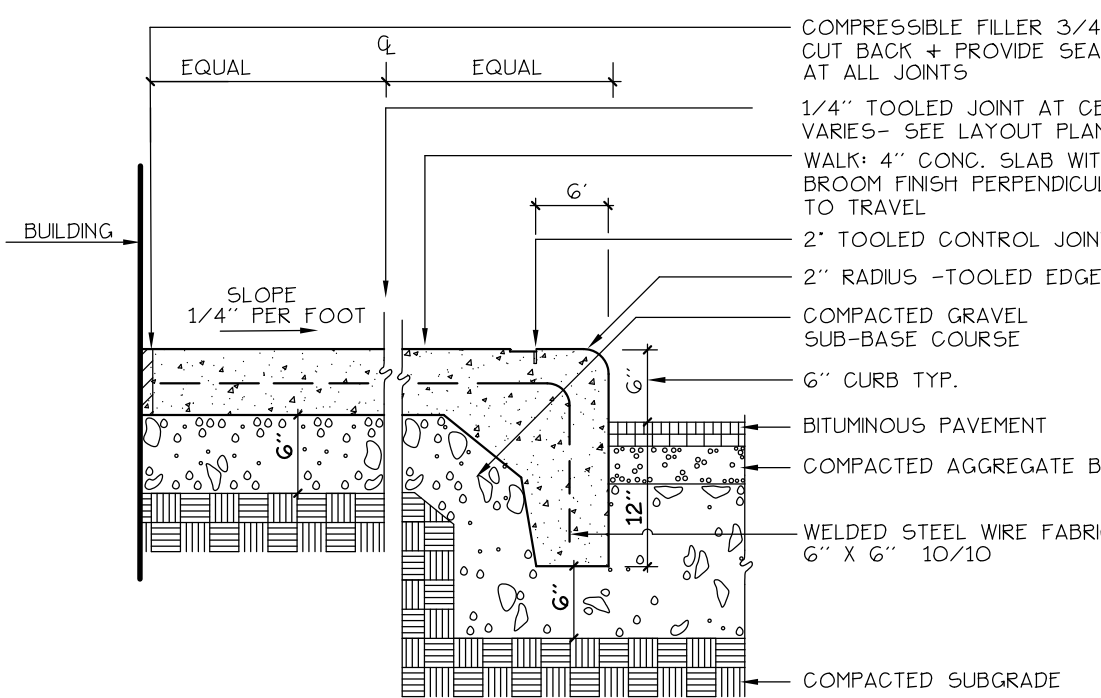
NOTE: REFER TO RW GILLESPIE + ASSOCIATES REPORT: PAVEMENT SECTION EVALUATION PROPOSED BUILDING ADDITION-127 MARGINAL WAY PORTLAND, MAINE RWG + A PROJECT 816-09



NOTE: REFER TO STRUCTURAL DRAWINGS FOR SIDEWALK THICKNESS, REINFORCING, AND ADDITIONAL INFORMATION.

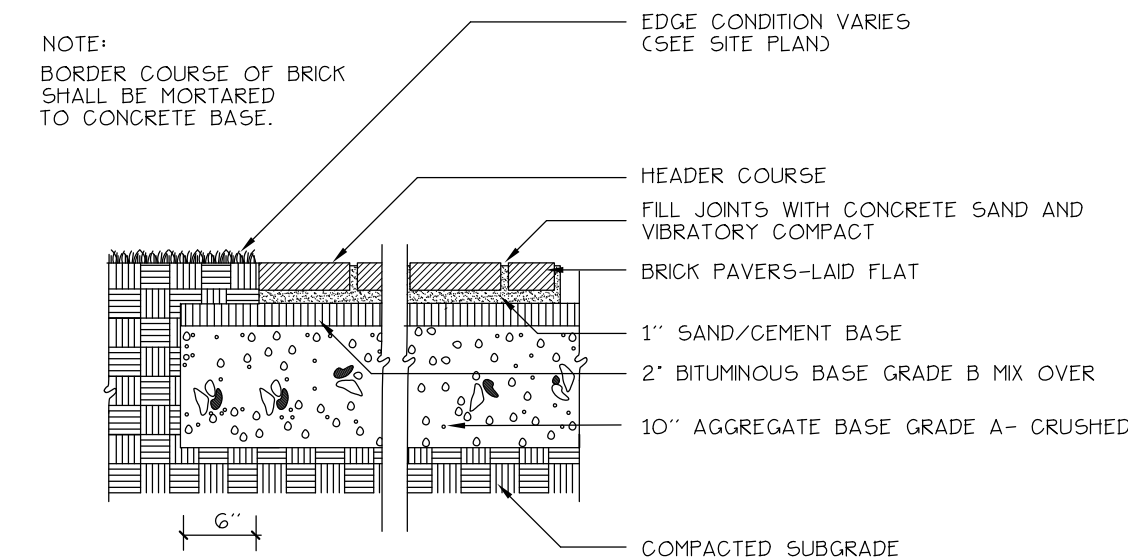
3 CONCRETE FLUSH WITH PAVEMENT
C4.1 NOT TO SCALE

NOTES: PROVIDE CONTROL JOINTS AT 5'-0" O.C. WITH 2" TOOLED EDGE. CUT BACK & PROVIDE SEALANT, TYP. AT ALL JOINTS. ALL CURBS TO HAVE 3/4" EXP. JOINTS AT MAX. 100' WITH DOWELS AND CONTROL JOINTS AT MAX. 20' FEET.

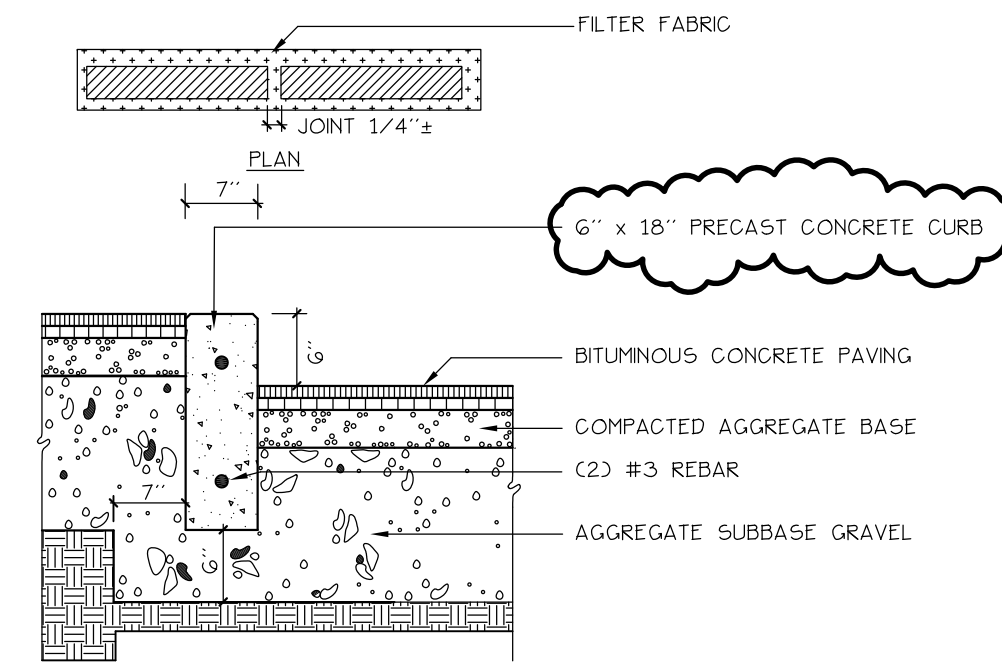


NOTE: REFER TO STRUCTURAL DRAWINGS FOR SIDEWALK THICKNESS, REINFORCING, AND ADDITIONAL INFORMATION.

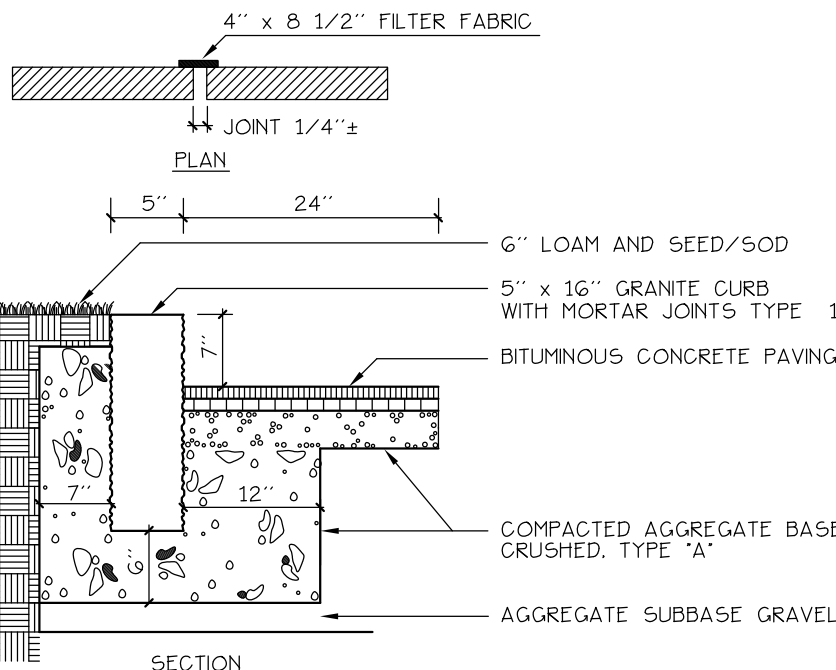
4 INTEGRAL CONCRETE WALK/CURB
C4.1 NOT TO SCALE



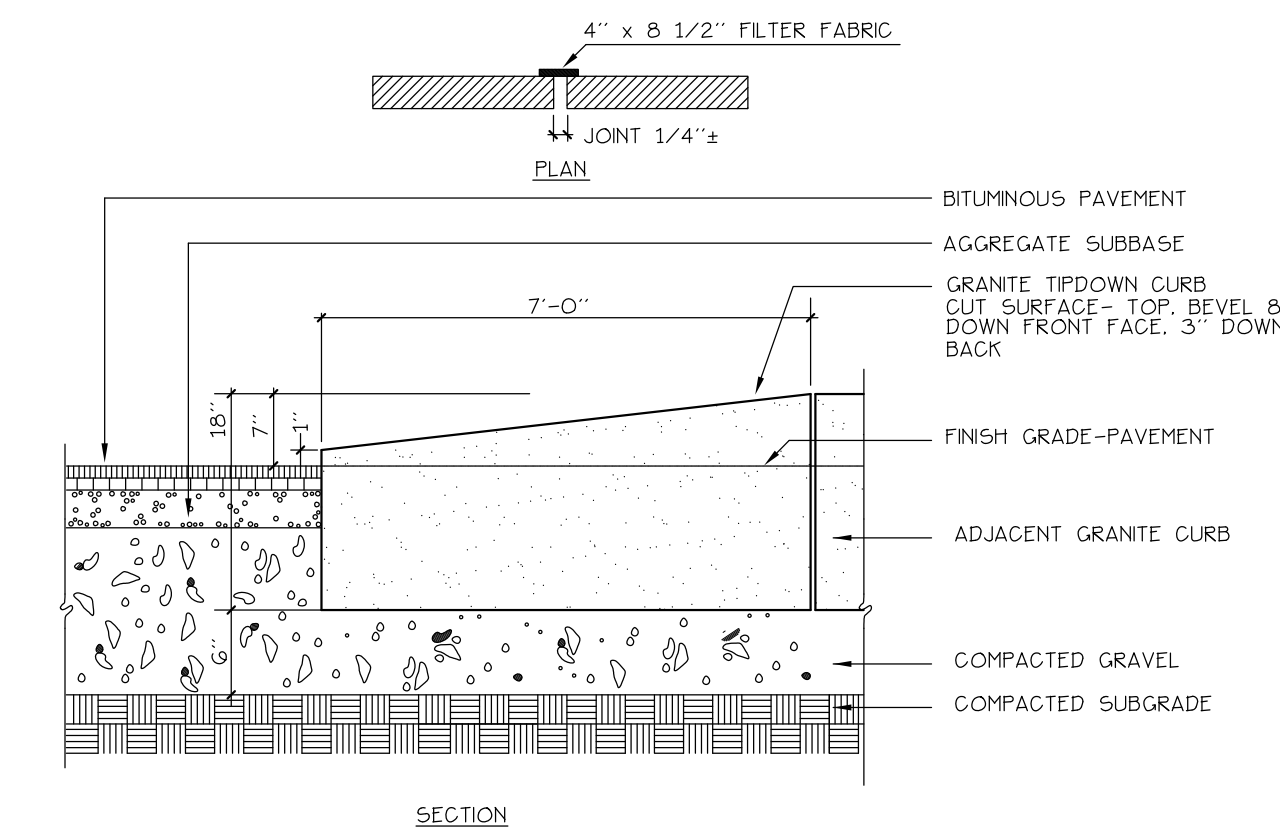
5 BRICK SIDEWALK
C4.1 NOT TO SCALE



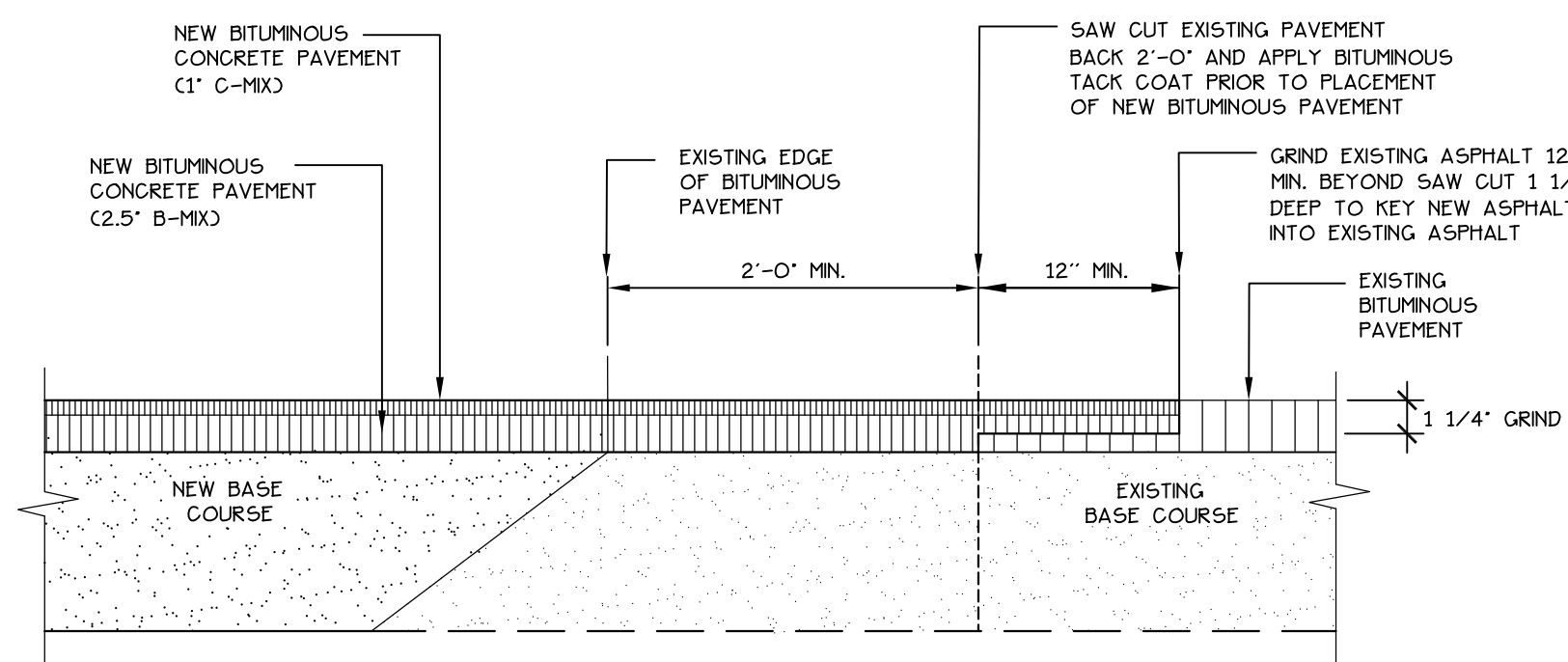
6 PRECAST CONCRETE CURB
C4.1 NOT TO SCALE



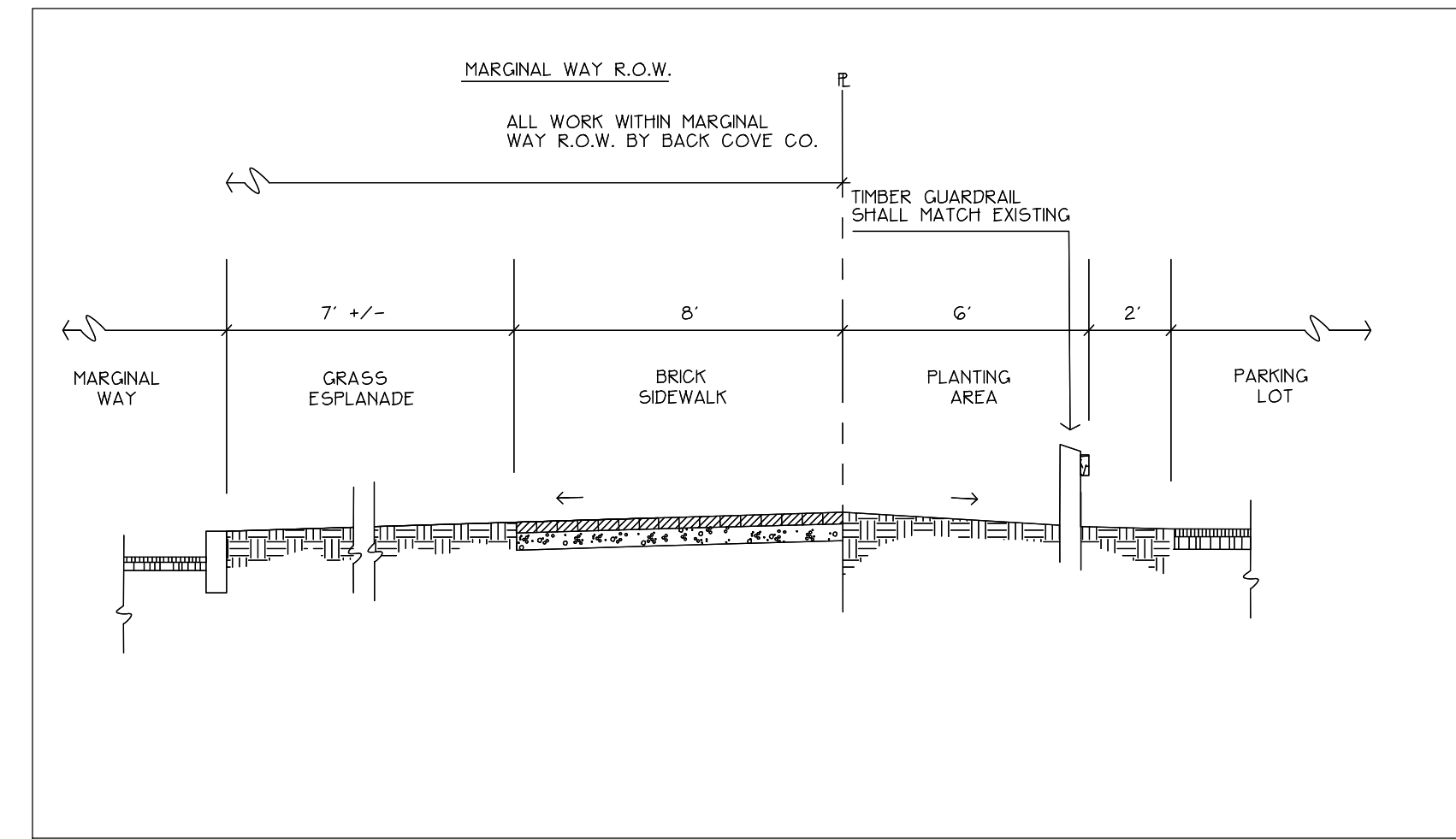
7 VERTICAL GRANITE CURB
C4.1 NOT TO SCALE



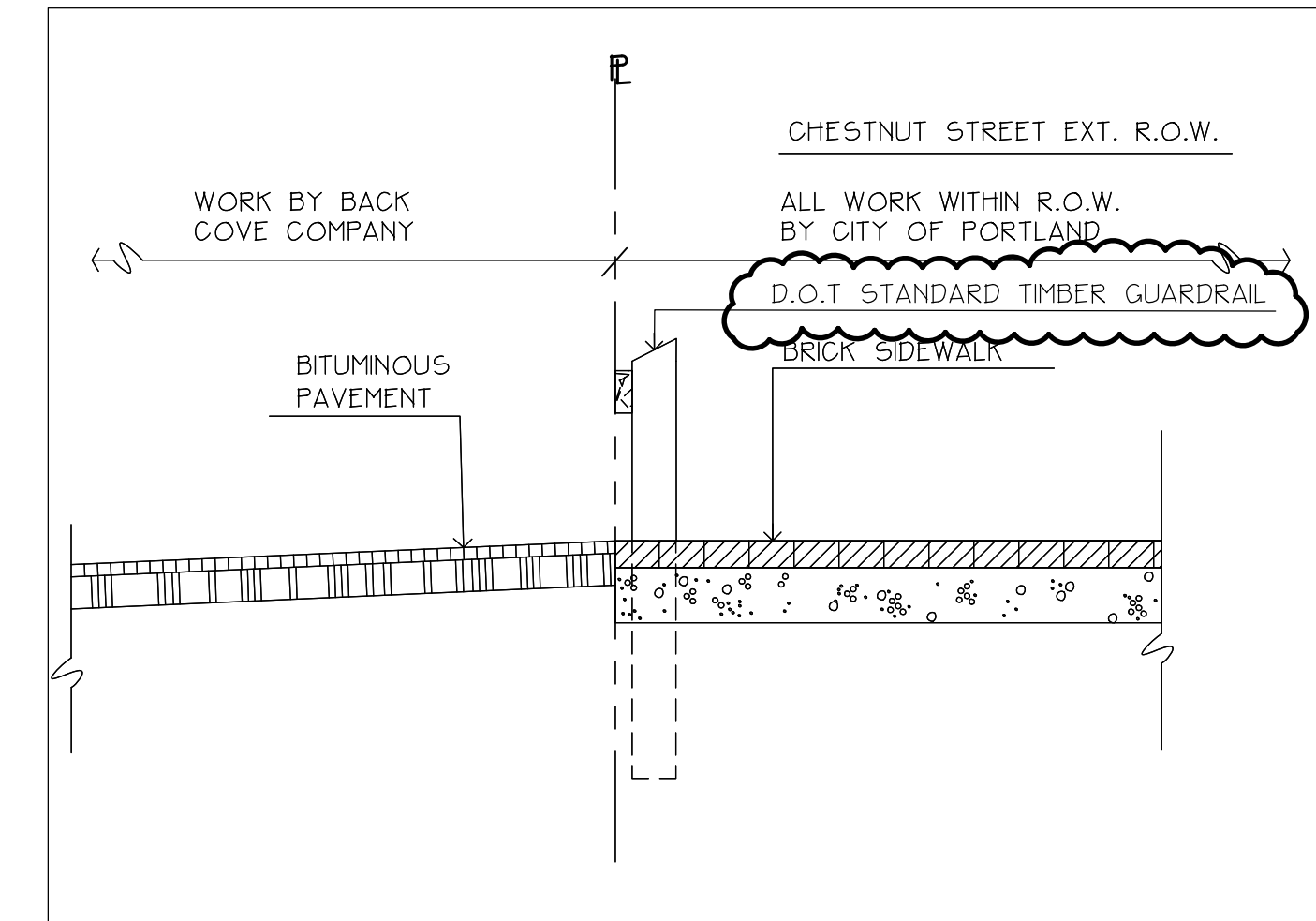
8 GRANITE TIP-DOWN CURB
C4.1 NOT TO SCALE



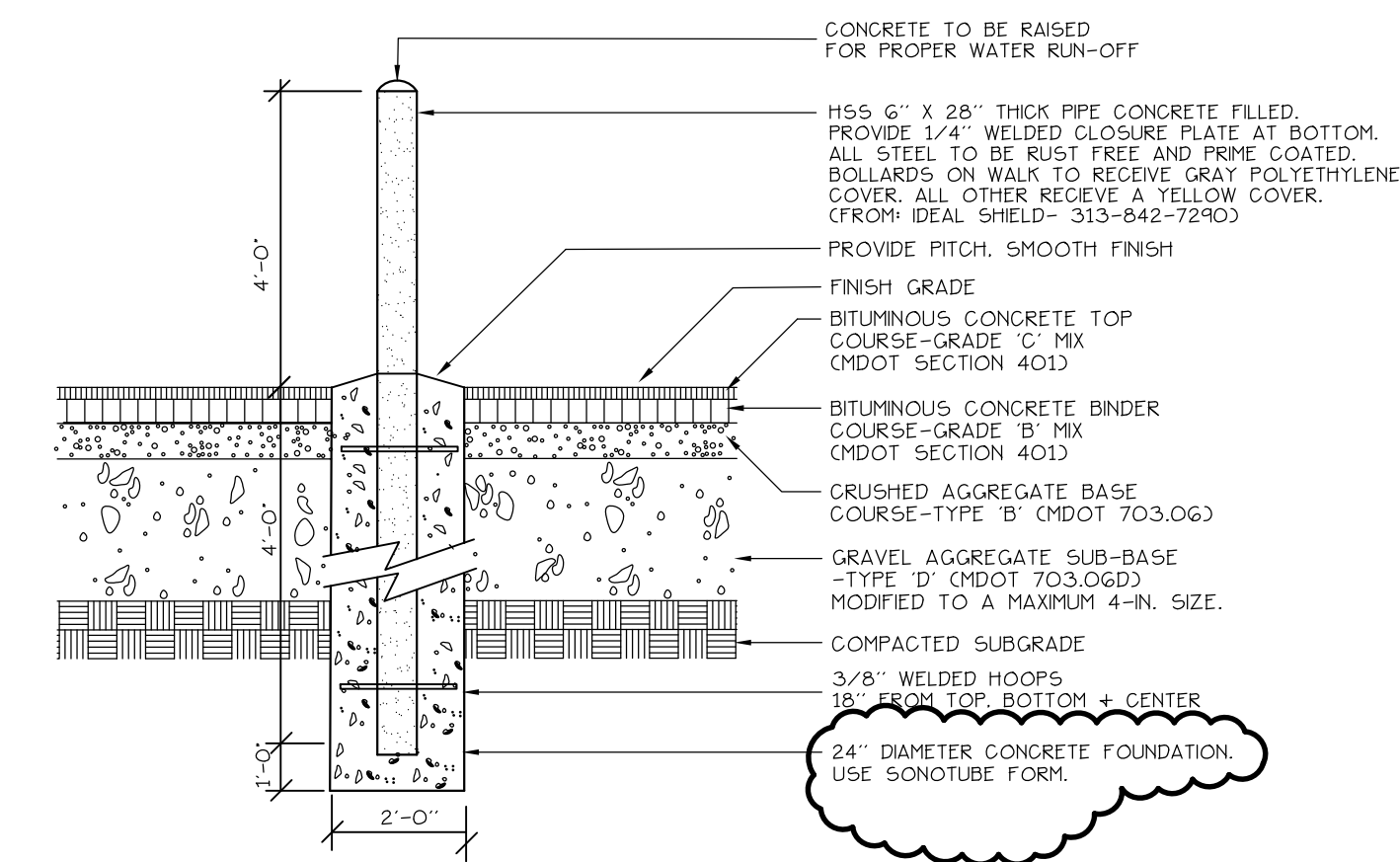
9 PAVEMENT SAW CUT DETAIL
C4.1 NOT TO SCALE



10 SECTION AT MARGINAL WAY
C4.1 SCALE: 1/4"=1'-0"



11 SECTION AT CHESTNUT STREET EXTENSION
C4.1 SCALE: 1/2"=1'-0"



12 PIPE BOLLARD AT BITUMINOUS PAVEMENT
C4.1 NOT TO SCALE

NOTE: CONSULT WITH OWNER BEFORE REMOVING ANY SOIL FROM SITE

Prepared By:
Mitchell & Associates
LANDSCAPE ARCHITECTS
The Staples School
70 Center Street
Portland, Maine 04101
Tel: (207) 774-4427



PROJECT TYPE

DRAWINGS/SPECIFICATIONS BY:

WALGREENS'

LANDLORD'S CONSULTANT

ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:

WALGREENS' CONTRACTOR

LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

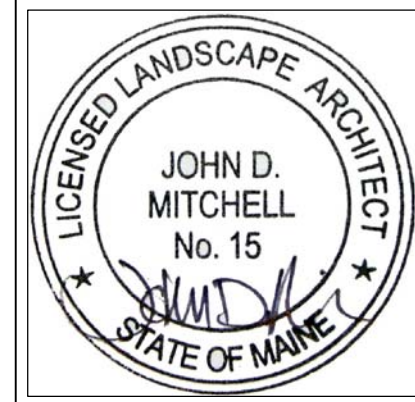
STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

NO.	DATE	BY	DESCRIPTION	CONST
2	11-23-09		BULLETIN #2	
1	10-05-09		BULLETIN #1	

REVISIONS

CERTIFICATION AND SEAL

I HEREBY CERTIFY THAT THIS PLAN AND SPECIFICATION WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED ARCHITECT OR ENGINEER UNDER THE LAWS OF THE STATE OF MAINE AS SIGNIFIED BY MY HAND AND SEAL.



STORE NUMBER 11886

PROJECT NAME
WALGREENS
127 MARGINAL WAY
PORTLAND, MAINE

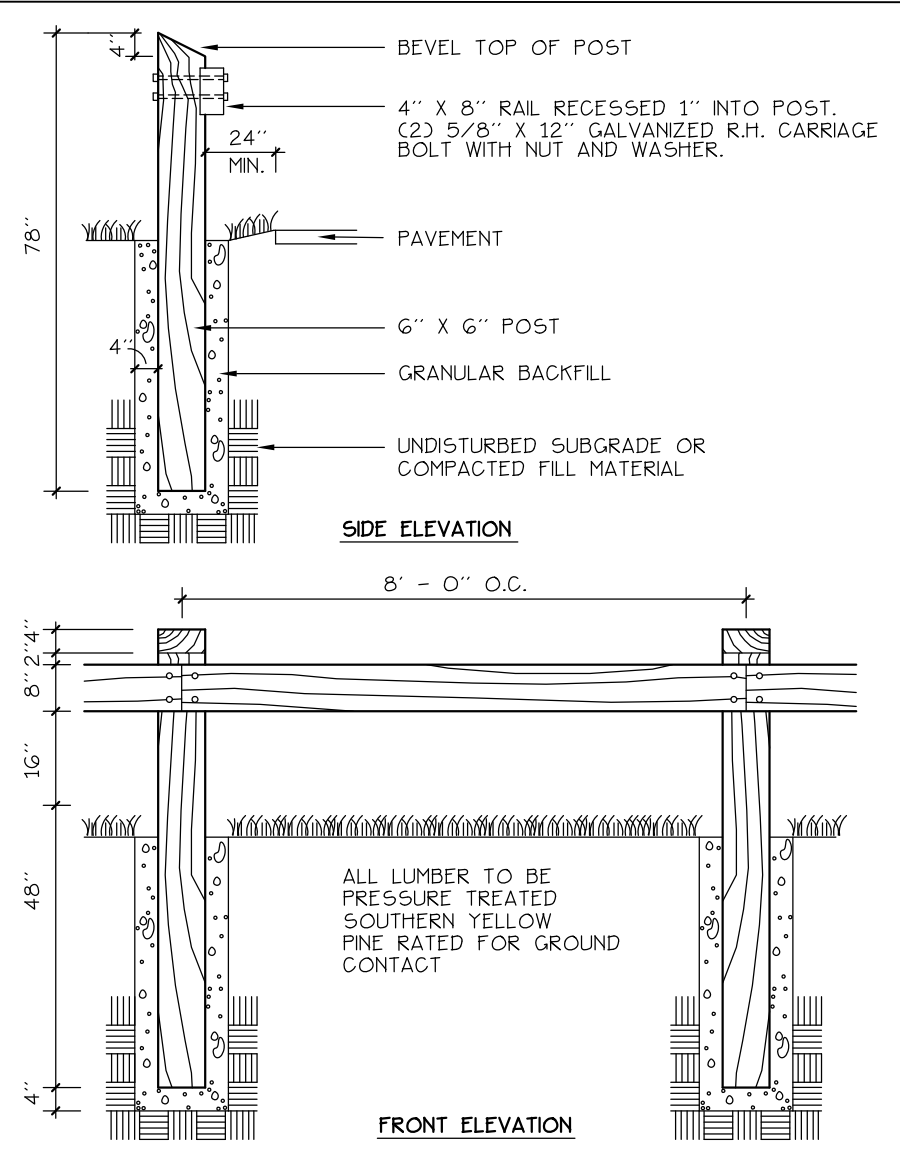
DRAWING TITLE
CIVIL SECTIONS AND DETAILS

CADD PLOT:	SCALE: AS SHOWN	DRAWING NO. _____
VOID PLOT:	DRAWN BY:	C4.1
SUPERSEDES PLAN DATED:	DATE: 5/22/2009	
REVIEWED BY:	OF _____ DWGS.	

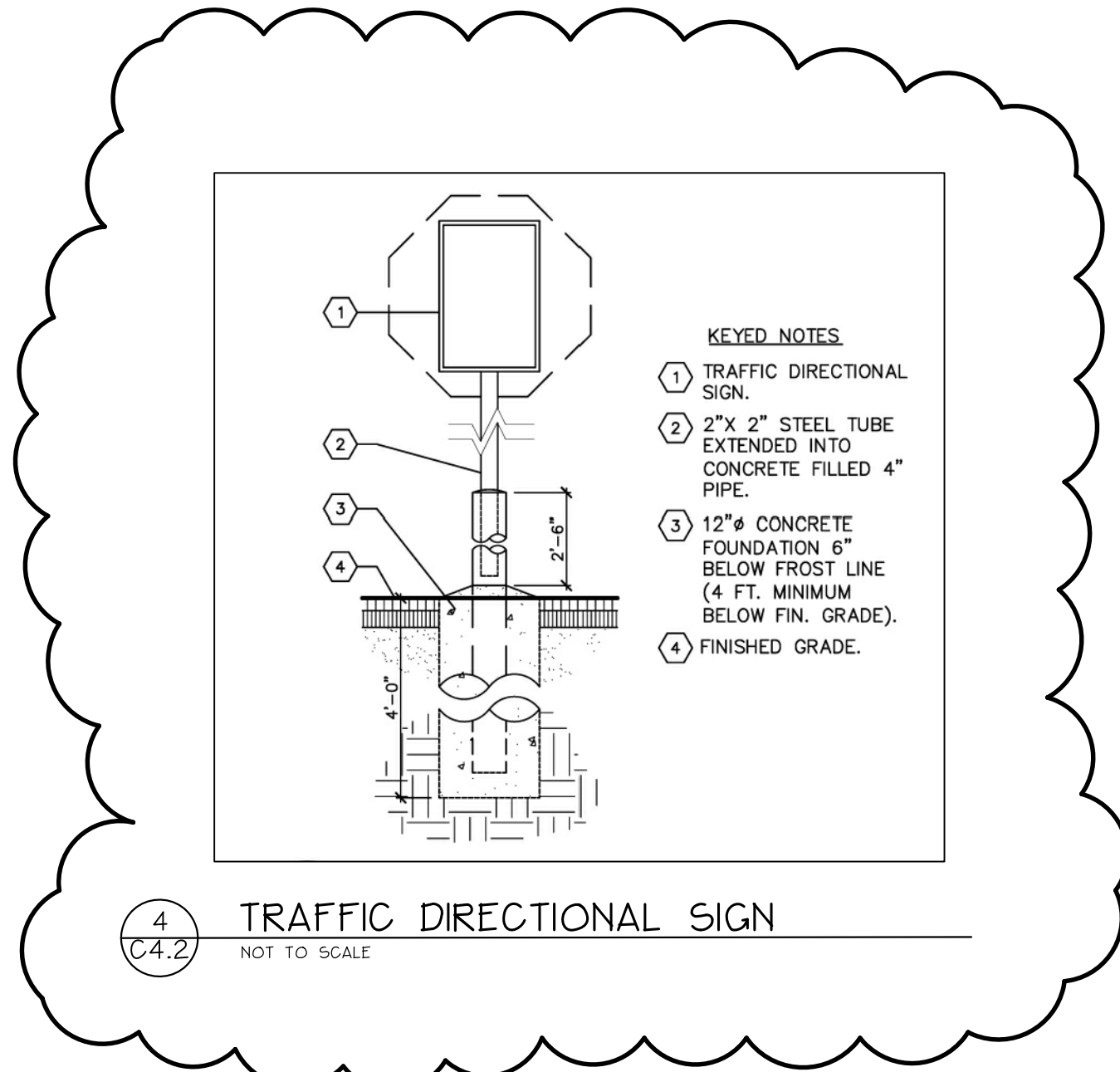
PROJECT TYPE

- DRAWINGS/SPECIFICATIONS BY:
- WALGREENS'
 - LANDLORD'S CONSULTANT
- ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:
- WALGREENS' CONTRACTOR
 - LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

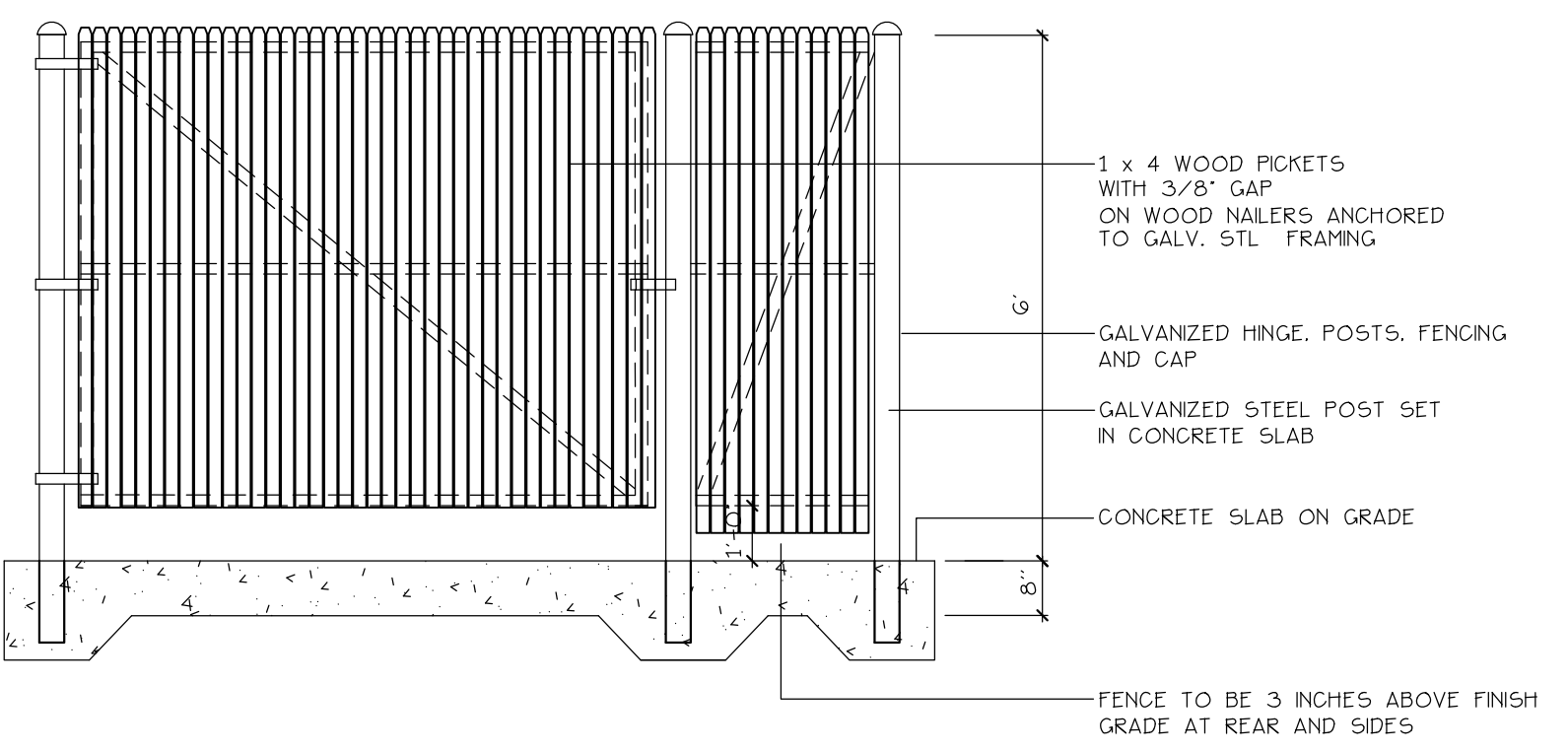


NOTE: GUARDRAILS TO BE INSTALLED TO DOT GUIDELINES.



1 WOOD GUARD RAIL- MATCH EXISTING
C4.2 NOT TO SCALE

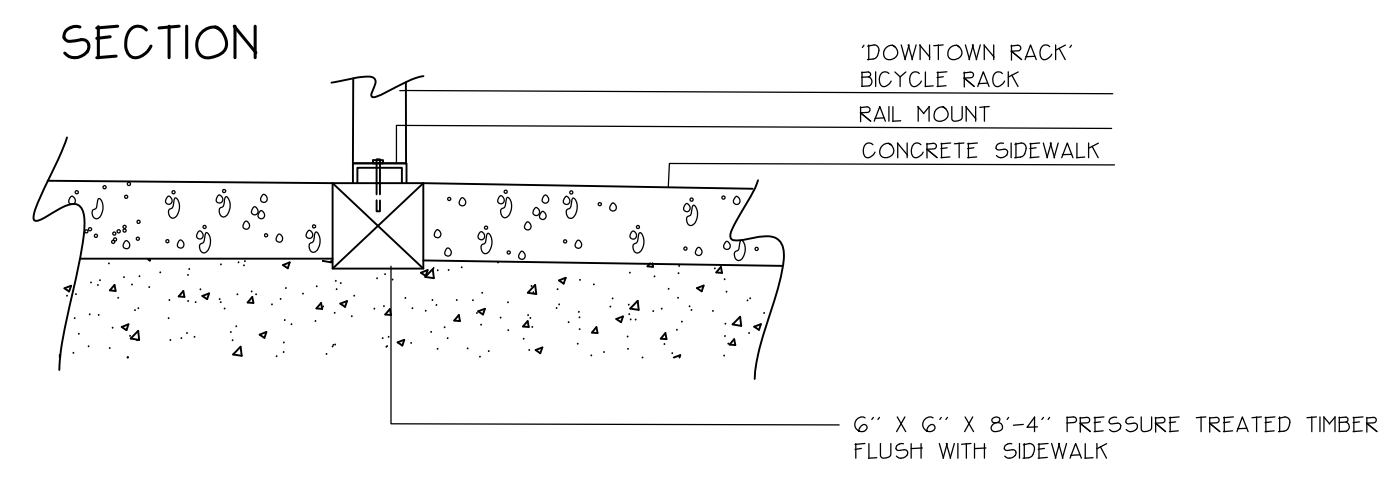
4 TRAFFIC DIRECTIONAL SIGN
C4.2 NOT TO SCALE



NOTE: DUMPSTER ENCLOSURE TO BE 8' x 13'-6"

2 DUMPSTER ENCLOSURE AND SLAB
C4.2 NOT TO SCALE

NOTE: CONTRACTOR TO PROVIDE LANDLORD AND TENANT DOCUMENTATION OF INSTALLED BIKE RACKS.



3 BICYCLE RACK- CITY OF PORTLAND
C4.2 NOT TO SCALE

NO.	DATE	BY	DESCRIPTION	CONST
2	11-23-09		BULLETIN #2	
1	10-05-09		BULLETIN #1	

REVISIONS

CERTIFICATION AND SEAL

I HEREBY CERTIFY THAT THIS PLAN AND SPECIFICATION WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED ARCHITECT OR ENGINEER UNDER THE LAWS OF THE STATE OF MAINE AS SIGNIFIED BY MY HAND AND SEAL.

STORE NUMBER 11886
PROJECT NAME
WALGREENS
127 MARGINAL WAY
PORTLAND, MAINE

DRAWING TITLE
CIVIL SECTIONS AND DETAILS

CADD PLOT: SCALE: AS SHOWN DRAWING NO. _____

VOID PLOT: DRAWN BY: _____

SUPERSEDES PLAN DATED: DATE: 5/22/2009 2008

REVIEWED BY: _____

OF ____ DWGS.

Prepared By:

Mitchell & Associates
LANDSCAPE ARCHITECTS

The Staples School
70 Center Street
Portland, Maine 04101
Tel: (207) 774-4427

C4.2

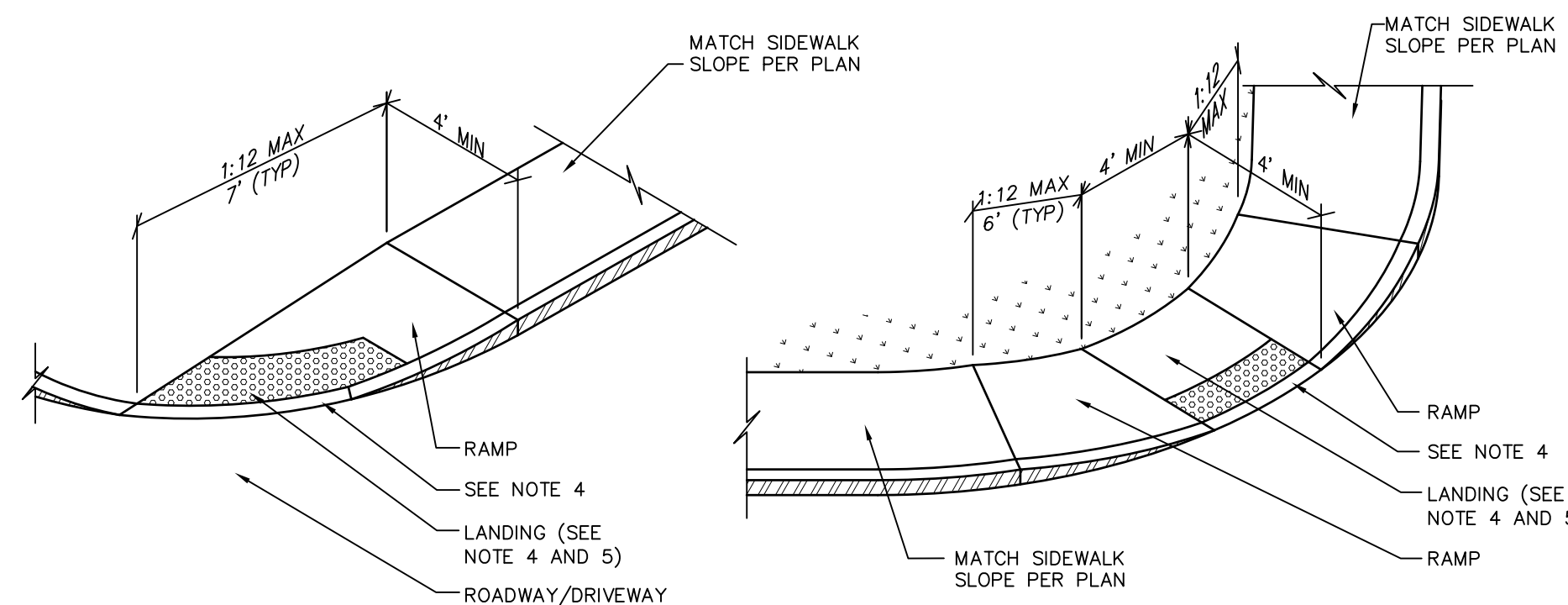
PROJECT TYPE

- DRAWINGS/SPECIFICATIONS BY:
 WALGREENS'
 LANDLORD'S CONSULTANT
- ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:
 WALGREENS' CONTRACTOR
 LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

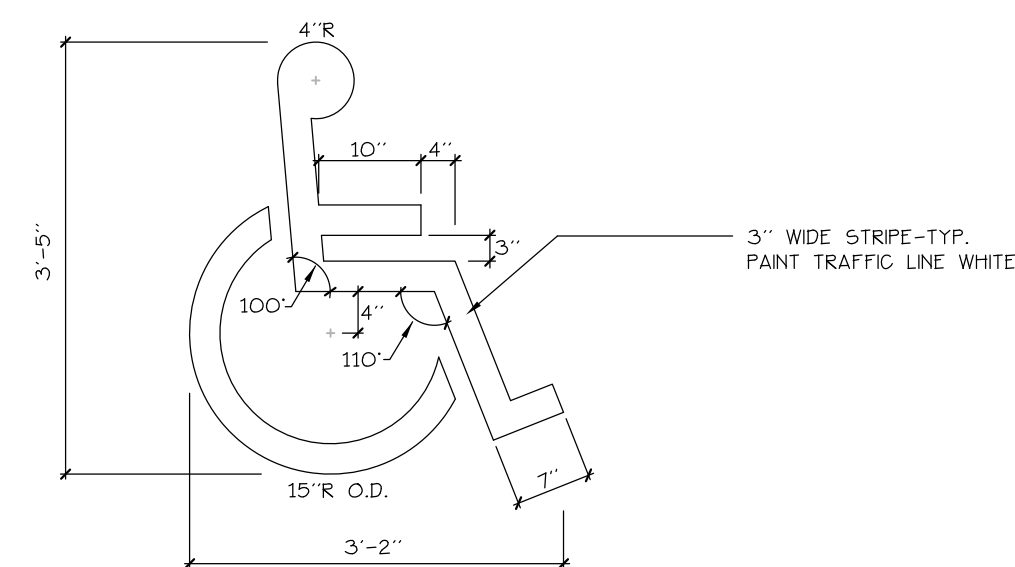
NOTES:

- CURB RAMP LENGTHS ARE BASED ON SIX (6) INCH CURB REVEAL HEIGHT AND NO RUNNING SLOPE. RAMP LENGTHS SHALL BE ADJUSTED AS NECESSARY TO ACCOMMODATE VARYING CURB REVEAL HEIGHTS AND TO MATCH RUNNING SLOPES OF ADJACENT ROADWAY AND SIDEWALK SLOPES TO MAINTAIN A RAMP THAT DOES NOT EXCEED THE MAXIMUM RAMP SLOPE OF 1:12.
- DETECTABLE WARNINGS SHALL CONSIST OF RAISED TRIANGULAR DOMES AND SHALL HAVE A BASE DIAMETER OF 0.9 INCHES (23 mm), A TOP DIAMETER OF 50 PERCENT OF THE BASE DIAMETER MINIMUM TO 65 PERCENT OF THE BASE DIAMETER MAXIMUM AND A HEIGHT OF 0.2 INCHES (5.1 mm) AND A CENTER-TO-CENTER SPACING OF 2.35 INCHES (61mm).
- DETECTABLE WARNINGS SHALL CONTRAST VISUALLY WITH ADJOINING SURFACES, EITHER LIGHT-ON-DARK, OR DARK-ON-LIGHT. THE MATERIAL USED TO PROVIDE CONTRAST SHALL BE AN INTEGRAL PART OF THE WALKING SURFACE. DETECTABLE WARNINGS USED ON INTERIOR SURFACES SHALL DIFFER FROM ADJOINING WALKING SURFACES IN RESILIENCY OR SOUND-ON-GANE CONTACT.
- ALL ACCESSIBLE ROUTE SIDEWALKS INTERSECTING ROADWAYS, DRIVEWAYS, OR OTHER VEHICULAR CROSSINGS REQUIRE DETECTABLE WARNINGS. DETECTABLE WARNING ZONES SHALL BE INSTALLED SIX (6) INCHES (OR THE HORIZONTAL THICKNESS OF THE ADJACENT CURB) FROM THE FLOW LINE OF THE CURB, EXTEND INTO THE SIDEWALK FOR A 24" DEPTH, AND COVER THE COMPLETE WIDTH OF THE SIDEWALK OR RAMP AREA. DETECTABLE WARNING ZONES SHALL CONFORM TO THE SLOPE REQUIREMENTS OF THE RAMP, LANDING, OR ACCESSIBLE ROUTE AS DEFINED IN THE SPECIFIED DETAIL. DETECTABLE WARNINGS SHALL NOT BE INSTALLED IN FLARED SIDES, IF THE RAMP INCLUDES FLARED SIDES.
- ALL LANDING AREAS SHALL BE 4 FEET WIDE BY 4 FEET LONG (MINIMUM DIMENSIONS). THE SLOPE OF THE LANDING AREA SHALL NOT EXCEED A 1:48 IN ANY DIRECTION.
- ALL ACCESSIBLE ROUTE SLOPES ADJOINING THE LANDING AREA, EXCLUDING THE CURB RAMP, SHALL NOT EXCEED A SLOPE OF 1:20 UNLESS OTHERWISE NOTED.



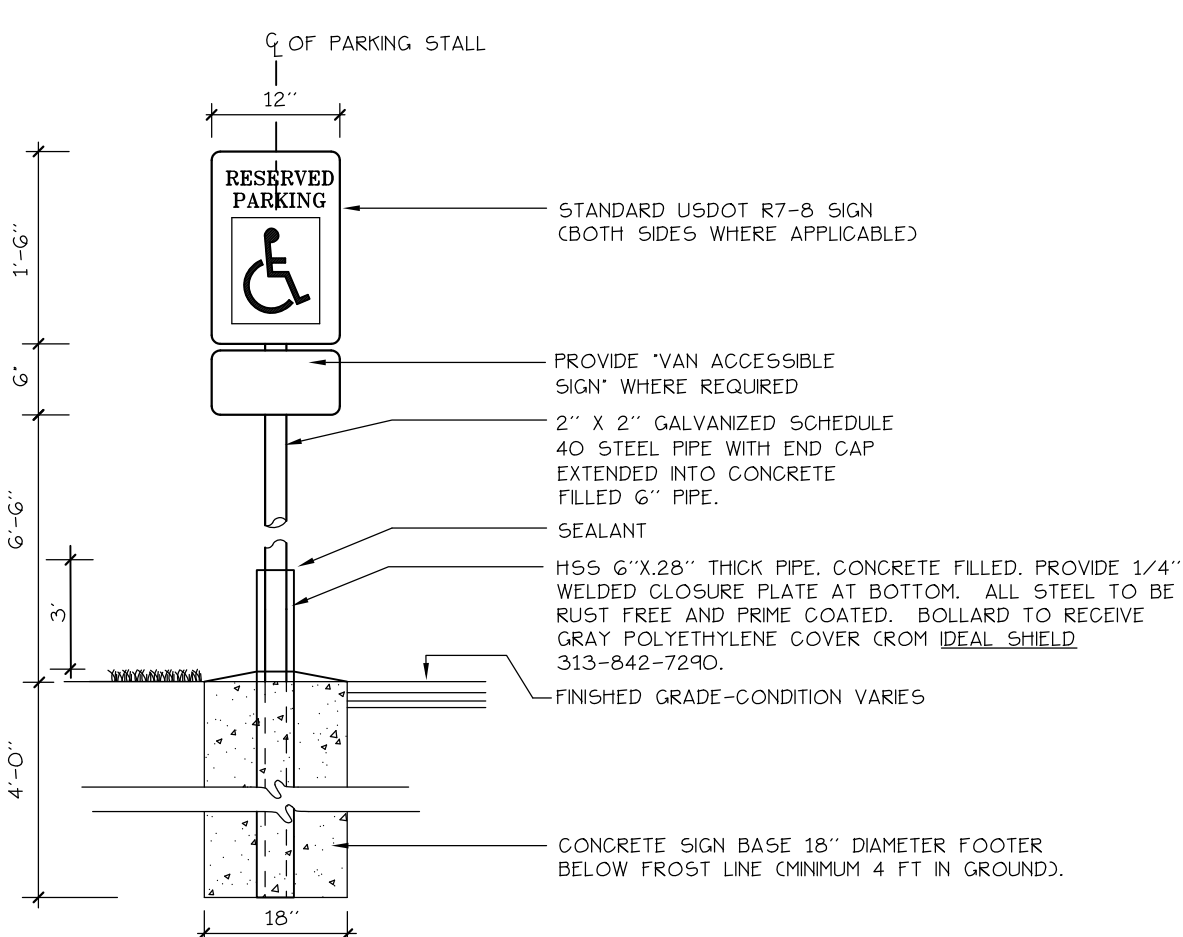
1 BARRIER FREE RAMP

NOT TO SCALE



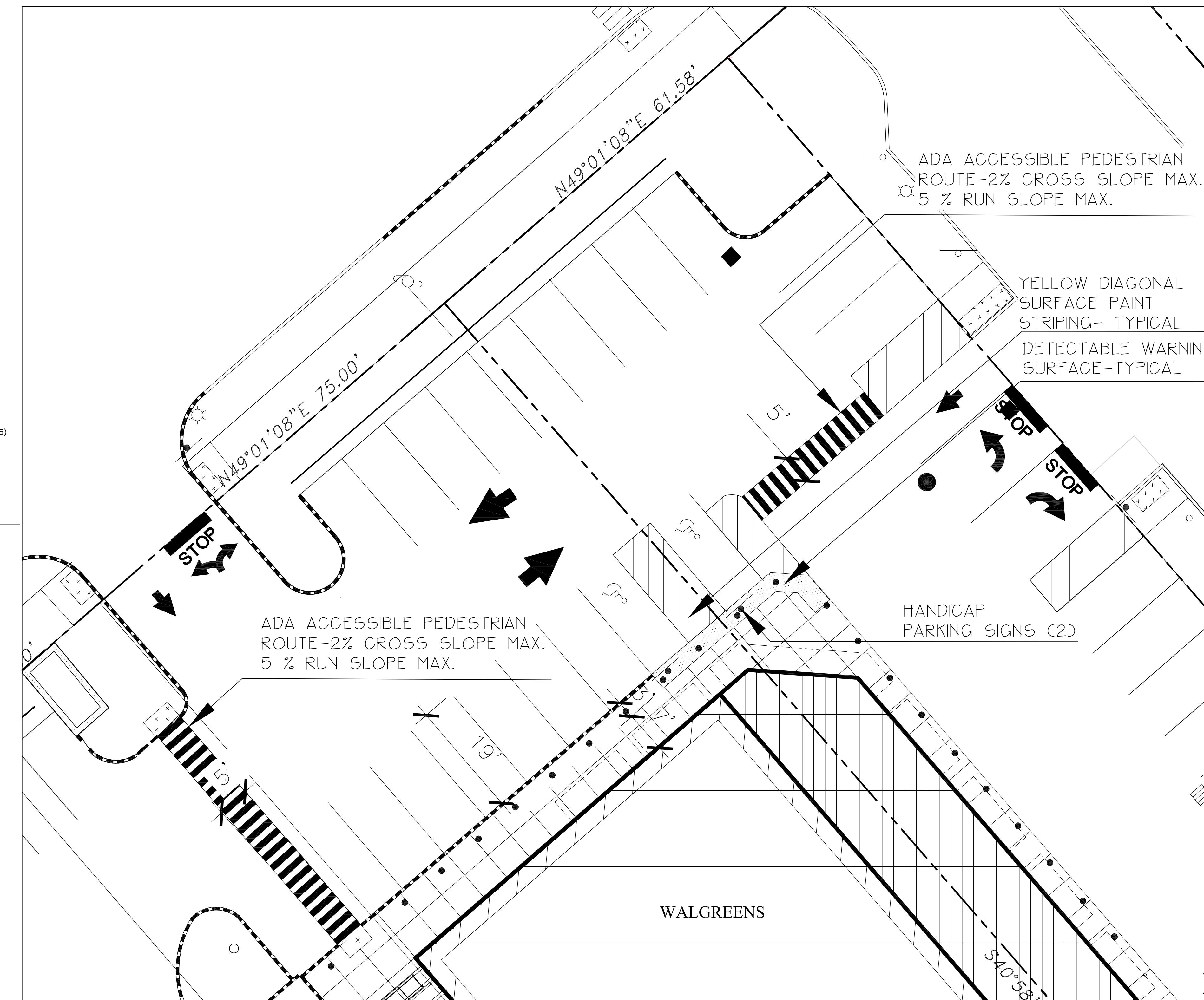
2 HANDICAP SPACE MARKINGS

NOT TO SCALE



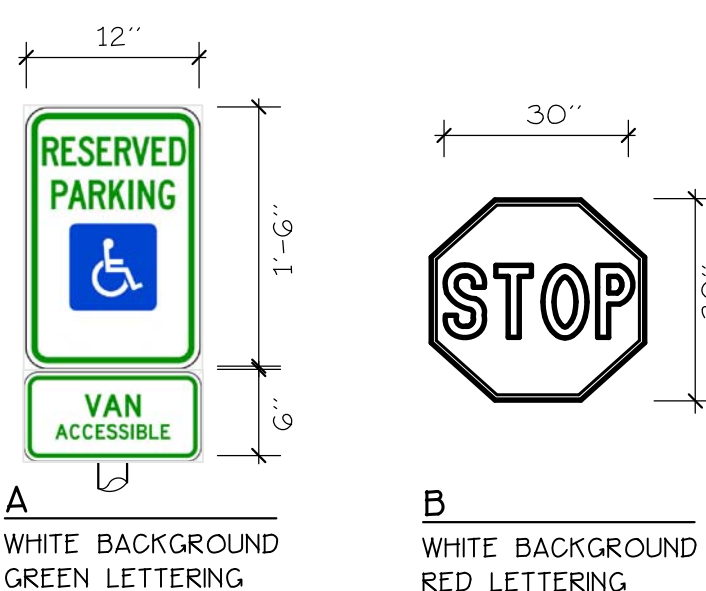
3 HANDICAP PARKING SIGNAGE + DIRECTIONAL SIGNAGE

NOT TO SCALE



5 ACCESSIBLE PARKING + ACCESS- PARTIAL SITE PLAN

SCALE: 1"=10'



4 SIGNAGE LEGEND

NOT TO SCALE

ADA ACCESSIBLE PEDESTRIAN ROUTE-2% CROSS SLOPE MAX. 5% RUN SLOPE MAX.

YELLOW DIAGONAL SURFACE PAINT STRIPING- TYPICAL
DETECTABLE WARNING SURFACE-TYPICAL

HANDICAP PARKING SIGNS (2)

WALGREENS

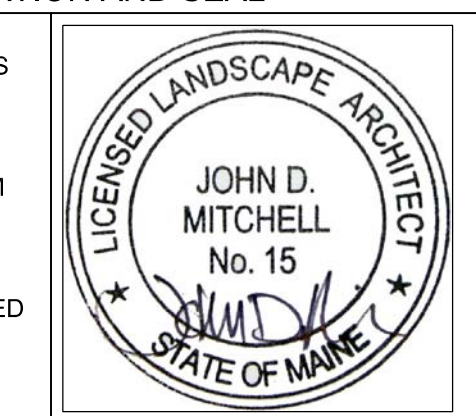
ADA Accessible Parking Notes:
 Typical Handicap Parking Dimensions unless noted otherwise:
 Handicap accessible stall width = 8 ft
 Handicap Access Aisle width = 8 ft
 Parking Stalls shown = 89
 Accessible Parking stalls = 5

Prepared By:
Mitchell & Associates
 LANDSCAPE ARCHITECTS
 The Staples School
 70 Center Street
 Portland, Maine 04101
 Tel: (207) 774-4427

NO.	DATE	BY	DESCRIPTION	CONST
1	10-05-09		BULLETIN #1	

REVISIONS
CERTIFICATION AND SEAL

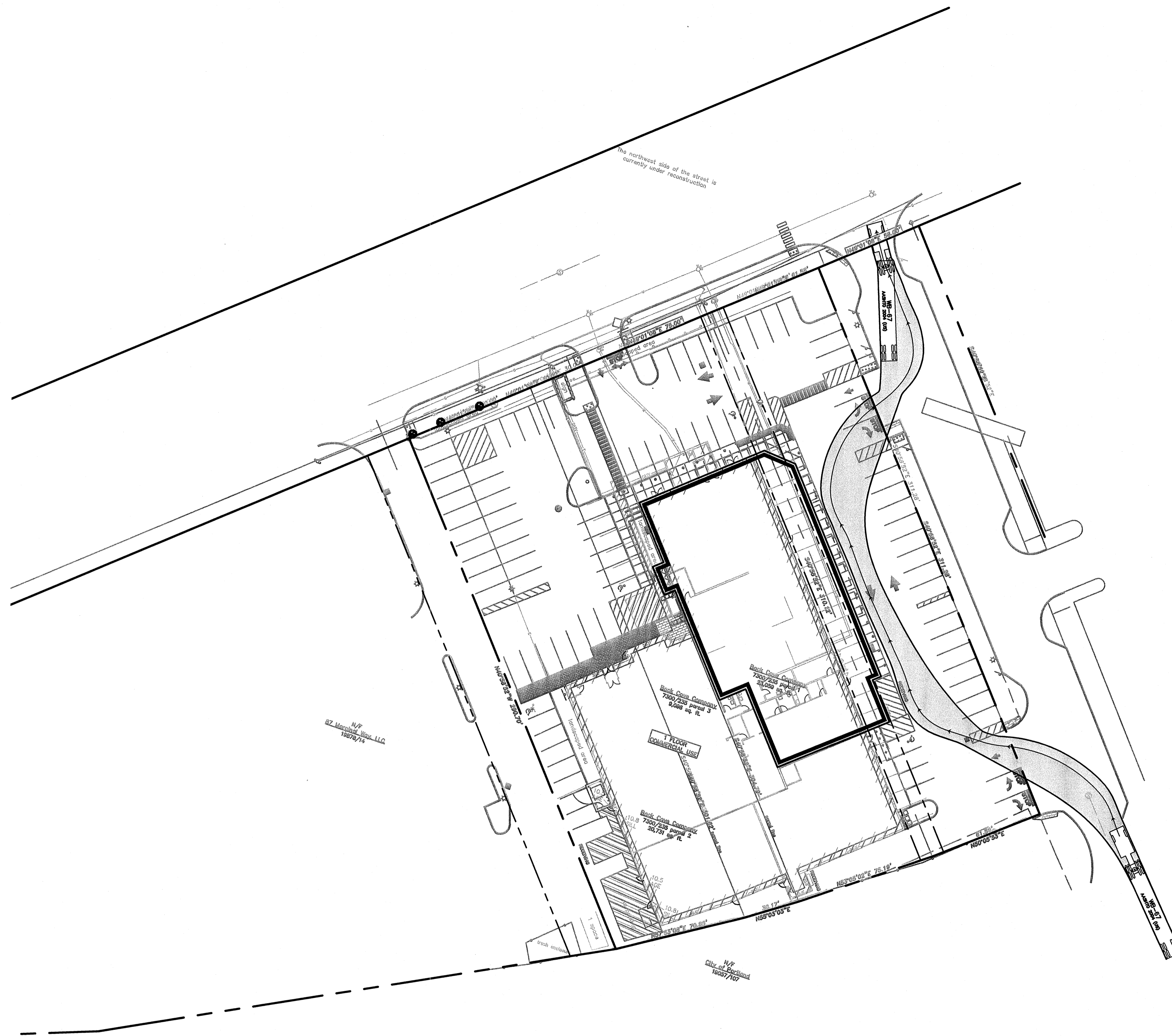
I HEREBY CERTIFY THAT THIS PLAN AND SPECIFICATION WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED ARCHITECT OR ENGINEER UNDER THE LAWS OF THE STATE OF MAINE AS SIGNIFIED BY MY HAND AND SEAL.



STORE NUMBER 11886
 PROJECT NAME
WALGREENS
 127 MARGINAL WAY
 PORTLAND, MAINE

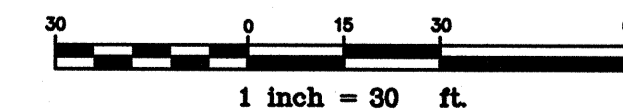
DRAWING TITLE
A.D.A. ACCESSIBLE PARKING PLAN AND DETAILS

CADD PLOT:	SCALE: AS SHOWN	DRAWING NO. _____
VOID PLOT:	DRAWN BY:	C4.3
SUPERSEDES PLAN DATED:	DATE: 5/22/2009	
	REVIEWED BY:	OF _____ DWGS.



NOTES:

1. REFER TO LEASE EXHIBIT "OUTLINE SCOPE OF PAVING AND POLE LIGHTING WORK AREAS" SITE PLAN FOR LIMITS OF HEAVY DUTY PAVEMENT.



NOTE: THIS PLAN SET IS ISSUED FOR CONSTRUCTION.

GP Gorrill-Palmer Consulting Engineers, Inc.
 PO Box 1237 Engineering Excellence since 1998 207-657-6910
 15 Shaker Road FAX: 207-657-6912
 Gray, ME 04039 E-Mail: mailbox@gorrillpalmer.com

CALL BEFORE YOU DIG
 1-888-DIG-SAFE

Walgreens
 The Pharmacy America Trusts • Since 1901™

CONSULTANT PROJECT NO. 1363

PROJECT TYPE

DRAWINGS/SPECIFICATIONS BY:
 WALGREENS
 LANDLORD'S CONSULTANT

ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:
 WALGREENS' CONTRACTOR
 LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

NO.	DATE	BY	DESCRIPTION	CONST
2	11/23/09	AMP	PER WALGREENS COMMENTS	
1	10/05/09	AMP	PER WALGREENS COMMENTS	
0	06/30/09	MPM	ISSUED FOR CONSTRUCTION	

REVISIONS

CERTIFICATION AND SEAL

I HEREBY CERTIFY THAT THIS PLAN AND SPECIFICATION WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED ARCHITECT OR ENGINEER UNDER THE LAWS OF THE STATE OF MAINE AS SIGNIFIED BY MY HAND AND SEAL.

STORE NUMBER 11886

PROJECT NAME
WALGREENS - STORE #11886
 SOUTHWEST CORNER OF MARGINAL WAY
 AND CHESTNUT STREET EXTENSION
 PORTLAND, MAINE

DRAWING TITLE
 WB-67 TRUCK TURNING PATH

CADD PLOT:	SCALE:	DRAWING NO.:
VOID PLOT:	DRAWN BY: JBC	C4.5
SUPERSEDES PLAN DATED:	DATE: 12/07	
	REVIEWED BY:	OF ___ DWGS.
	MPM	

PLANT LIST

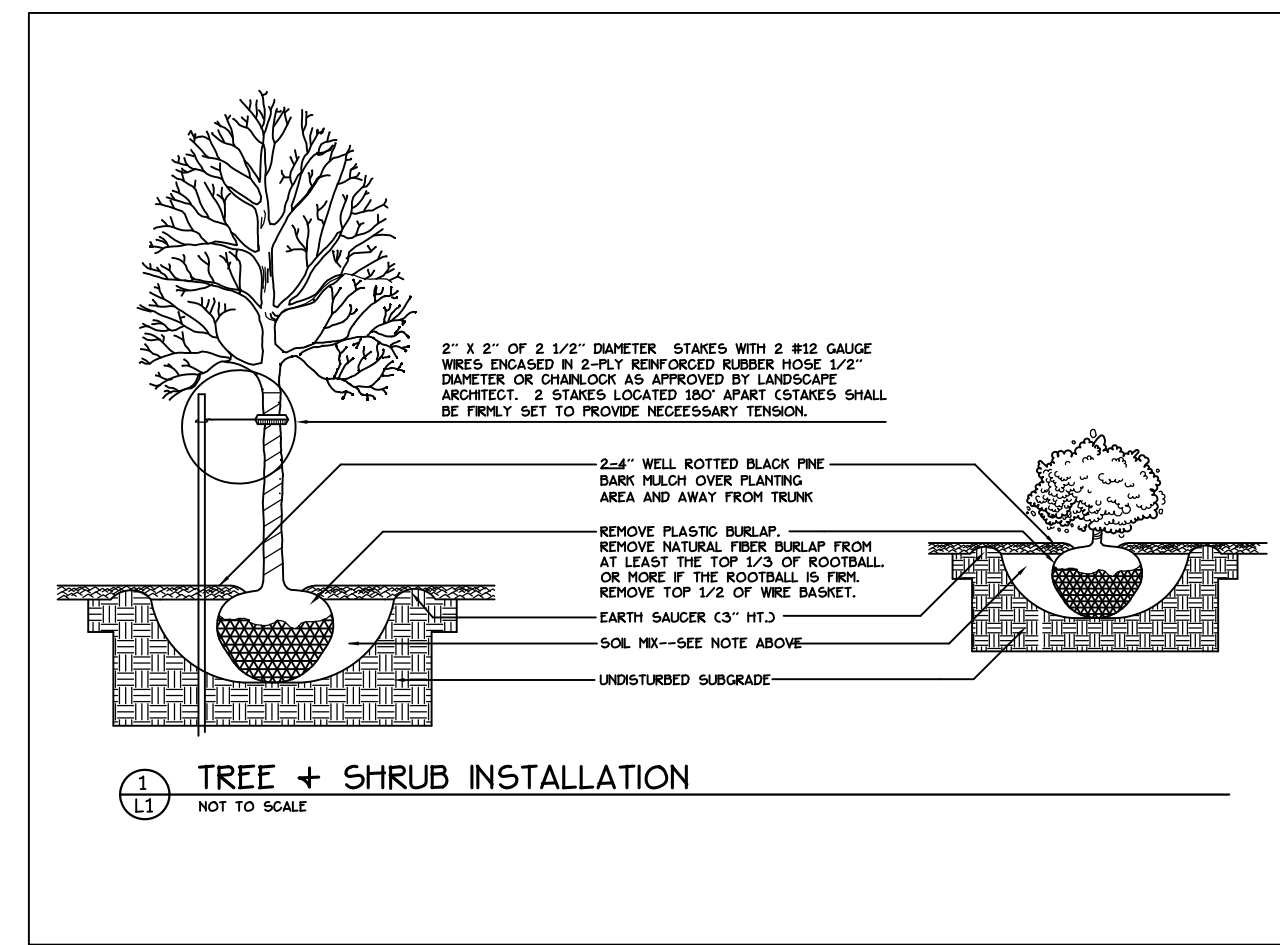
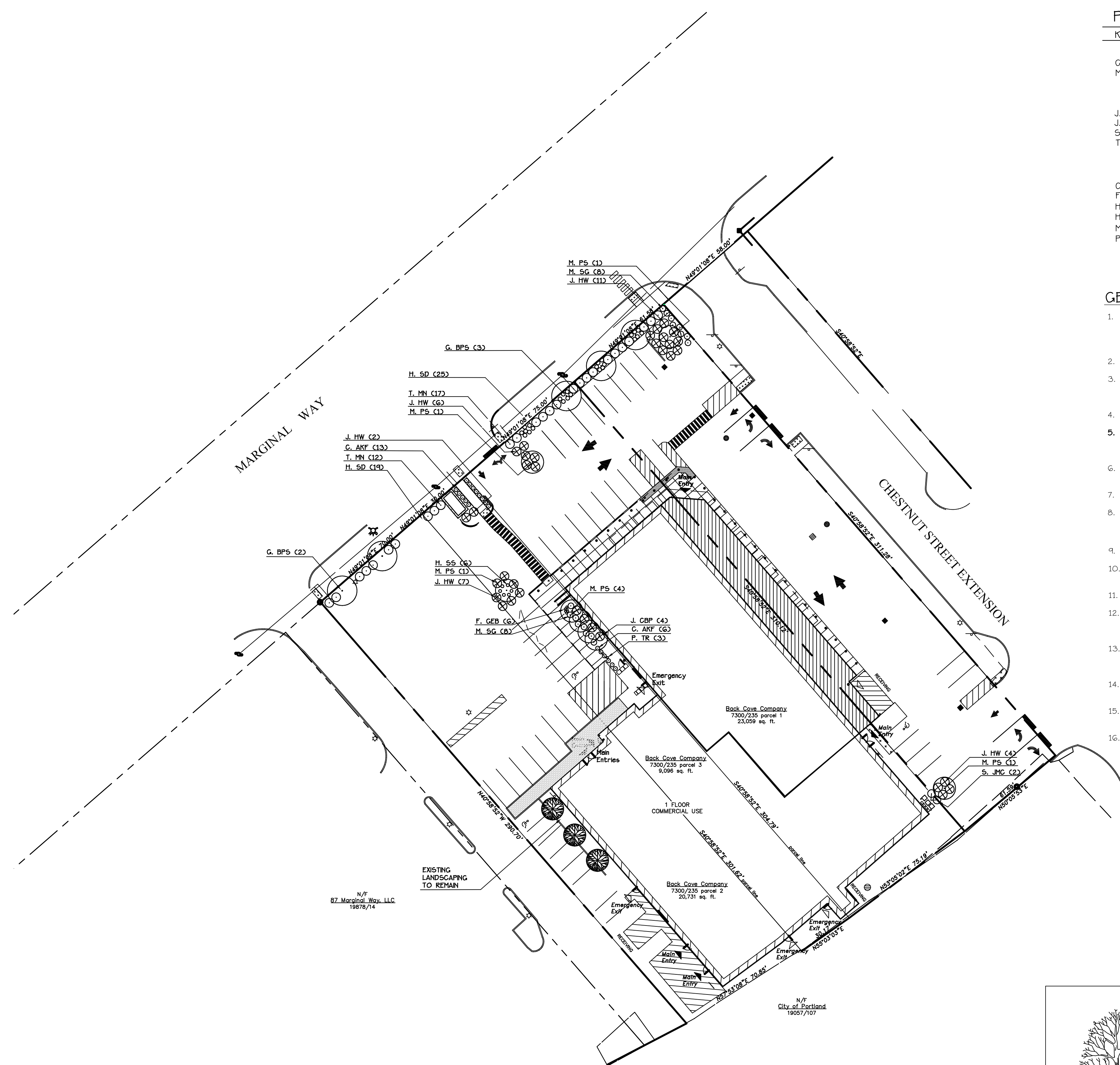
KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE
TREES				
G. BPS	5	GINKGO BILOBA 'PRINCETON SENTRY'	MAIDENHAIR TREE	2.5"-3" CAL
M. PS	8	MALUS 'PINK SPIRE'	PINK SPIRE CRAB	2" CAL
SHRUBS				
J. HW	30	JUNIPERUS HORIZONTALIS 'WILTON'	BLUE RUG JUNIPER	#2
J. CBP	4	JUNIPERUS CHINENSIS 'BLUE POINT'	BLUE POINT JUNIPER	#5
S. JMC	2	SPIREA JAPONICA 'MAGIC CARPET'	MAGIC CARPET SPIREA	#3
T. MN	30	TAXUS X MEDIA NIGRA	DARK SPREADING YEW	#3
GRASSES/PERENNIALS				
C. AKF	19	CALAMAGROSTIS ACUTIFLORA 'KARL FOERSTER'	FEATHER REED GRASS	1 QT
F. GEB	6	FESTUCA GLAUCA 'ELIJAH BLUE'	BLUE FESCUE	1 QT
H. SS	6	HELICTOTRICHON SEMPERVIRENS 'SAPPHIRE'	BLUE OAT GRASS	1 QT
H. SD	44	HEMEROCALLIS 'STELLA D'ORO'	STELLA D'ORO DAYLILY	1 QT
M. SG	16	MISCANTHUS SINENSIS 'GRACILLIMUS'	GRACILLIMUS MAIDEN GRASS	1 QT
P. TR	3	PARTHENOISSUS TRICUSPIDATA	BOSTON IVY	1 QT

GENERAL PLANTING NOTES

- CALL DIG-SAFE (1-888-344-7233) PRIOR TO BEGINNING WORK. THE LANDSCAPE CONTRACTOR IS ADVISED OF THE PRESENCE OF UNDERGROUND UTILITIES AND SHALL VERIFY THE EXISTENCE AND LOCATION OF SAME BEFORE COMMENCING AND DIGGING OPERATIONS. THE LANDSCAPE CONTRACTOR SHALL REPLACE OR REPAIR UTILITIES PAVING, WALKS, CURBING, ETC. DAMAGED IN PERFORMANCE OF THIS JOB AT NO ADDITIONAL COST TO OWNER.
- CONTRACTOR SHALL THOROUGHLY FAMILIARIZE HIMSELF WITH ALL SITE CONDITIONS PRIOR TO CONSTRUCTION BIDDING.
- DO NOT SCALE FROM DRAWINGS. ANY OMISSIONS IN DIMENSIONING SHALL BE REPORTED IMMEDIATELY TO THE LANDSCAPE ARCHITECT. ANY DISCREPANCIES BETWEEN DRAWINGS, DETAILS, NOTES AND SPECIFICATIONS SHALL BE IMMEDIATELY REPORTED TO THE LANDSCAPE ARCHITECT FOR FURTHER DIRECTION AND RESOLUTION BEFORE ANY ADDITIONAL WORK PROCEEDS.
- PROVIDE SMOOTH TRANSITION WHERE NEW WORK MEETS EXISTING CONDITIONS.
- CONTRACTOR SHALL FURNISH AND PLACE 12 INCHES OF LOAM IN ALL SHRUB BEDS, 30 INCHES IN ALL TREE FITS, AND 6 INCHES UNDER ALL TURF AREAS. THE LANDSCAPE CONTRACTOR SHALL COORDINATE SUBGRADE PREPARATION WITH THE GENERAL CONTRACTOR PRIOR TO PLACING LOAM.
- ALL PLANT MATERIAL INSTALLED SHALL MEET THE SPECIFICATIONS OF "AMERICAN STANDARDS FOR NURSERY STOCK BY THE AMERICAN ASSOCIATION OF NURSERYMEN".
- ALL PLANT MATERIAL SHALL BE FREE FROM INSECTS AND DISEASE.
- ALL PLANTING SHALL BE DONE IN ACCORDANCE WITH ACCEPTABLE HORTICULTURAL PRACTICES. THIS IS TO INCLUDE PROPER PLANTING MIX, PLANT BED AND TREE PIT PREPARATION, PRUNING STAKING OR GUYING WRAPPING, SPRAYING, FERTILIZATION, PLANTING AND ADEQUATE MAINTENANCE UNTIL ACCEPTANCE FROM THE OWNER.
- ALL GRASS, OTHER VEGETATION AND DEBRIS SHALL BE REMOVED FROM ALL PLANTING AREAS PRIOR TO PLANTING.
- EXISTING TREES TO BE PRESERVED SHALL BE PROTECTED DURING CONSTRUCTION AND SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR.
- ALL SHRUB BEDS AND TREE FITS SHALL BE MULCHED WITH 3" CLEAN SHREDDED BLACK MULCH.
- ANY DEVIATION FROM THE LANDSCAPE PLAN INCLUDING PLANT LOCATION, SELECTION, SIZE, QUANTITY, OR CONDITION SHALL BE REVIEWED AND APPROVED BY THE OWNER AND LANDSCAPE ARCHITECT (AND MUNICIPAL AUTHORITY, IF APPLICABLE) PRIOR TO INSTALLATION ON SITE.
- WHERE INDICATED ON PLAN, PLANTING SOIL MIXTURE FOR GROUND COVER AND PERENNIAL BED AREAS SHALL CONSIST OF FOUR PARTS TOPSOIL, TWO PARTS SPHAGNUM PEAT MOSS, AND ONE PART HORTICULTURAL PERLITE BY VOLUME. PEAT MOSS MAY BE SUBSTITUTED WITH WELL-ROTTED OR DEHYDRATED MANURE OR COMPOST. ROTOTILL BEDS TO A DEPTH OF 6 INCHES.
- DAMAGE TO EXISTING SITE IMPROVEMENTS DURING INSTALLATION OF LANDSCAPE MATERIAL SHALL BE THE RESPONSIBILITY OF THE LANDSCAPE CONTRACTOR.
- CONTRACTOR SHALL COORDINATE INSPECTION OF PLANT MATERIAL AND LOCATIONS WITH PROJECT LANDSCAPE ARCHITECT PRIOR TO INSTALLATION. A MINIMUM OF 48 HOUR NOTIFICATION SHALL BE REQUIRED.
- ALL LAWN AREAS SHALL BE SODDED WITH STRONGLY ROOTED DROUGHT RESISTANCE SOD, NOT LESS THAN 2 YEARS OLD, AND FREE OF WEEDS AND UNDESIRABLE NATIVE GRASSES. MACHINE CUT TO PAD THICKNESS OF 3/4" (1/4").

LEGEND

PROPERTY LINE	
SITE LIGHTING	
UTILITY POLE	
SIGN	
HYDRANT	
PROPOSED DECIDUOUS TREE OR SHRUB	
PROPOSED EVERGREEN TREE OR SHRUB	
EXISTING DECIDUOUS TREE	



PROJECT TYPE

DRAWINGS/SPECIFICATIONS BY:
 WALGREENS
 LANDLORD'S CONSULTANT

ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:
 WALGREENS CONTRACTOR
 LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

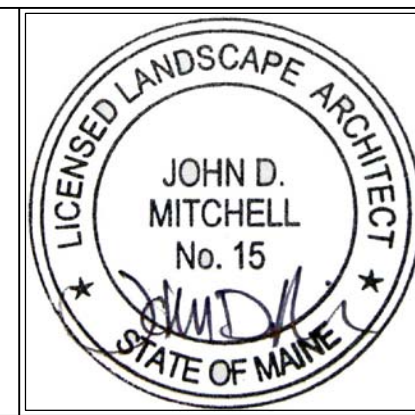
STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

NO.	DATE	BY	DESCRIPTION	CONST
1	10/05/09		BULLETIN #1	

REVISIONS

CERTIFICATION AND SEAL

I HEREBY CERTIFY THAT THIS PLAN AND SPECIFICATION WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED ARCHITECT OR ENGINEER UNDER THE LAWS OF THE STATE OF MAINE AS SIGNIFIED BY MY HAND AND SEAL.



STORE NUMBER 11886

PROJECT NAME
WALGREENS

127 MARGINAL WAY
PORTLAND, MAINE

DRAWING TITLE
LANDSCAPE PLAN

CADD PLOT: SCALE: 1"= 30' DRAWING NO. _____

VOID PLOT: DRAWN BY: _____

SUPERSEDES PLAN DATED: DATE: 5/ 22/ 2009 REVIEWED BY: _____ OF _____ DWGS.

L1

DRAWINGS/SPECIFICATIONS BY:

- WALGREENS'
 LANDLORD'S CONSULTANT

ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:

- WALGREENS' CONTRACTOR
 LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

SECTION 02060 DEMOLITION

PART 1: GENERAL

1.1 SCOPE:

- A. The extent of the demolition is generally shown on the drawings. All items not shown specifically to be removed but which are also not shown to be a part of the finished project shall be removed.
- B. All work and operations under this contract shall be in conformance with all applicable Federal, State and Local Codes and the regulations of all governing bodies with jurisdiction. Particular attention is directed towards OSHA Chapter XV11 part 1926 and all related amendments.

PART 2: PRODUCTS

None

PART 3: EXECUTION

3.1 PRE-DEMOLITION CONFERENCE:

A. Before beginning the work the Owner's Representative and Construction Manager will conduct a pre-demolition conference which shall be attended by the Construction Manager, the Demolition General Contractor and representatives of major Subcontractors.

B. The Construction Manager shall present at this meeting the proposed schedule of demolition and sequence of operations.

C. Issues relating to the overall project and the individual phases shall be discussed and any questions shall be resolved prior to starting the work.

3.2 DEMOLITION:

A. No demolition shall begin until all temporary fences, temporary enclosures, temporary shoring, etc. necessary to protect the existing retail customers, the general public, employees, etc. are in place.

B. No demolition shall begin until the demolition operations and sequencing have been reviewed and approved by the Owner's Representative.

C. If in the opinion of the Owner's designated representative, any demolition activity is endangering the retail operations, its customers, its equipment, etc., the activity shall be stopped immediately and a new method of operation, acceptable to the Owner, shall be determined before proceeding further.

D. Demolition shall be completed in a timely fashion and shall be coordinated with all parties.

E. Demolished materials shall be wetted as necessary to control dust.

F. Demolished materials shall be removed from the site as soon as possible and shall be properly disposed of in approved landfills. The Demolition Contractor shall supply certifications of same to the Owner.

G. All necessary temporary shoring, cribbing, etc. shall be provided and shall be in compliance with all applicable laws, rules and regulations.

H. The Construction Manager shall provide for fire watches during all torch cutting, welding, etc. operations to protect against fire. He shall also provide an adequate number of fire extinguishers on site at all times. He shall also provide an adequate number of fireproofing blankets to protect all combustible materials during torch cutting or welding operations.

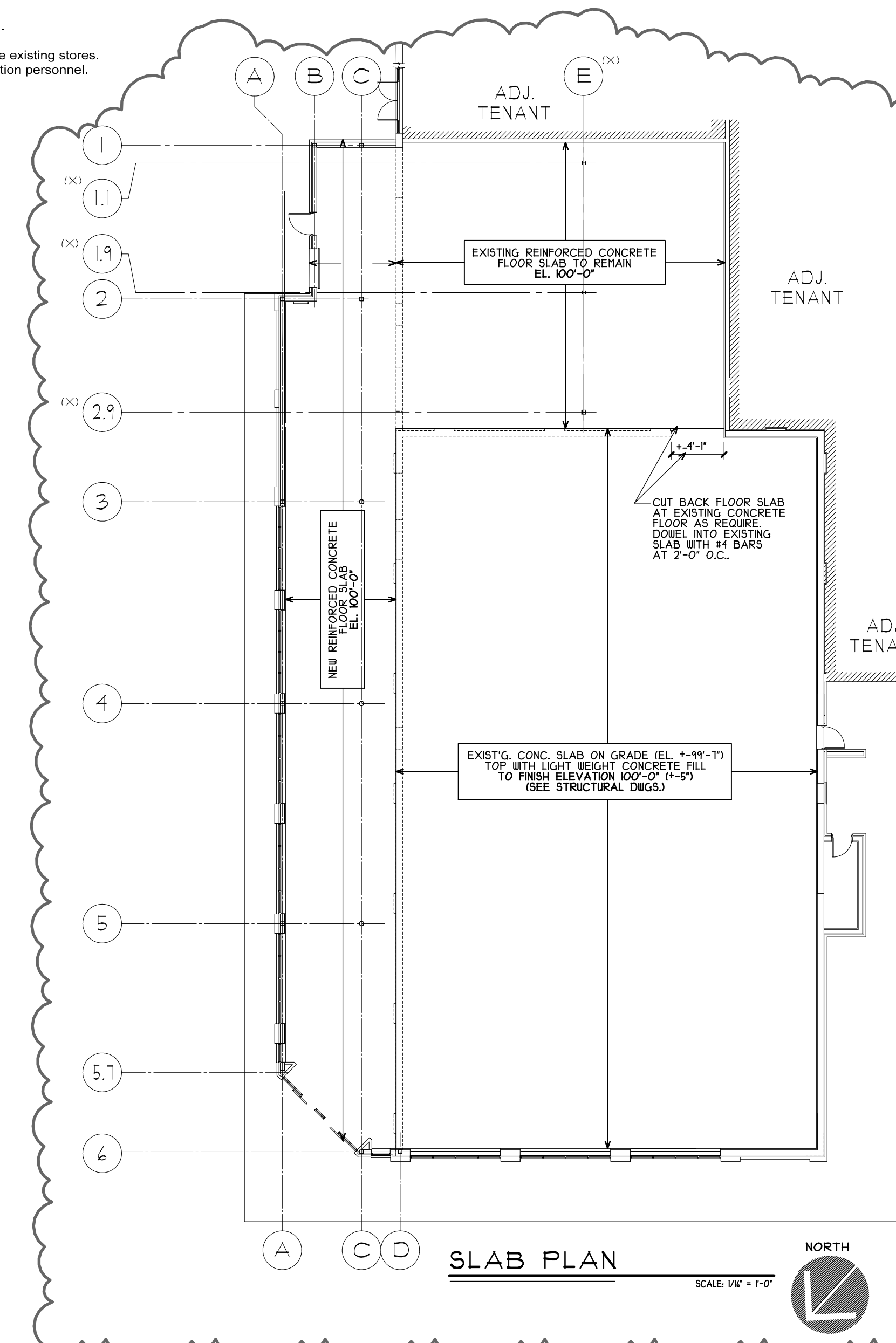
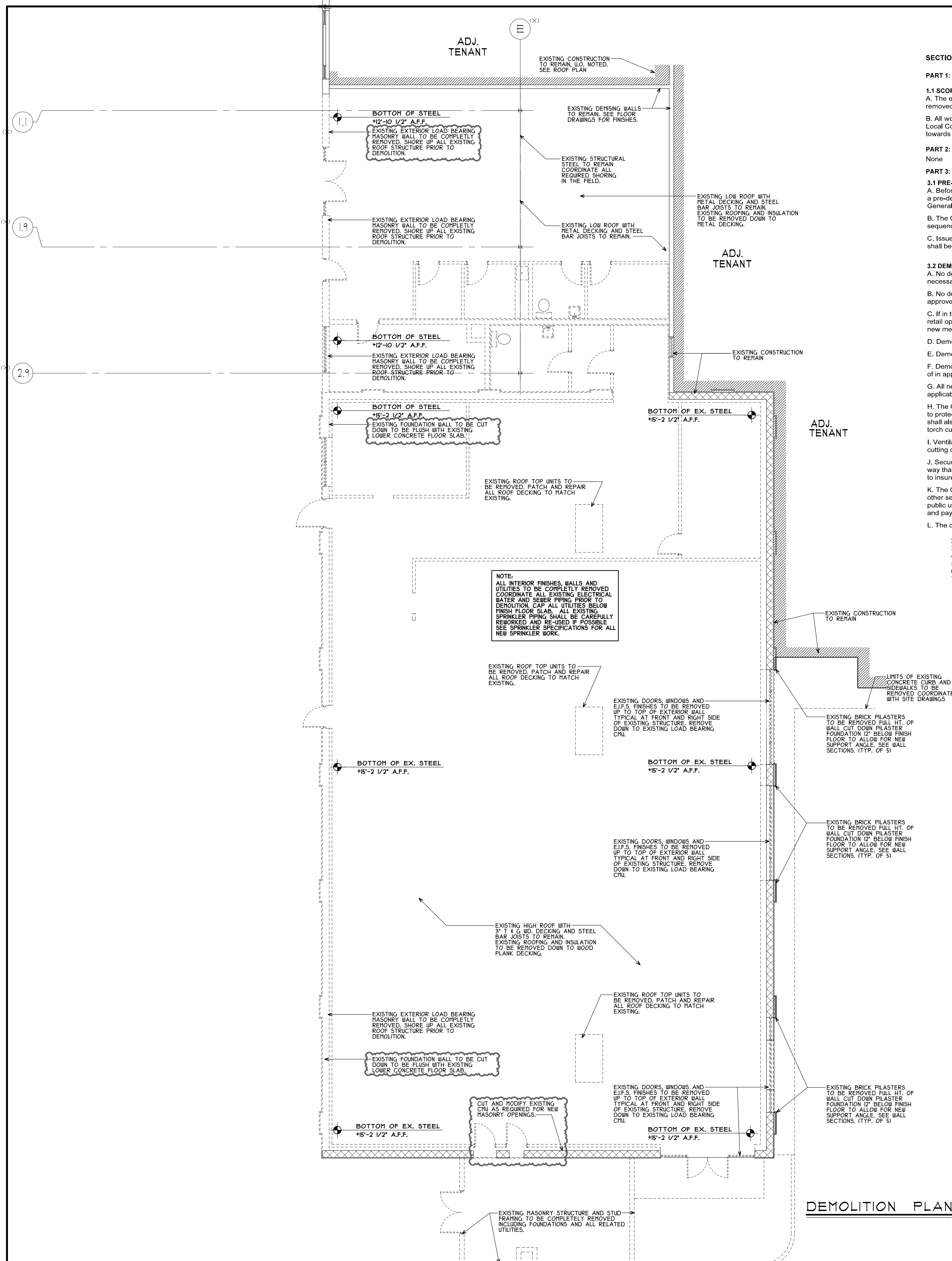
I. Ventilation: The Construction Manager shall provide adequate mechanical ventilation during all torch cutting or welding operations to prevent the buildup of smoke within the existing occupied building.

J. Security: The Construction Manager shall be responsible for policing the demolition work area in such a way that all trespassing is eliminated. The Construction Manager shall work closely with the owner's rep. to insure that store security is maintained at all times.

K. The Construction Manager shall send proper notices, make all necessary arrangements and perform all other services required for disconnection and removal of and/or the care, protection, and maintenance of all public utilities, including fire hydrants, electric, telephone, water and gas services assuming all responsibility and paying all cost.

L. The demolition work shall be conducted with prime consideration given to the following:

1. Protection of the existing retail operations, its customers, and employees.
2. Protection of the public.
3. Protection from the weather.
4. Elimination of noise, shocks and vibration.
5. Elimination of dirt and dust.
6. Orderly access for delivery of goods to the existing stores.
7. Minimization of obtrusiveness of construction personnel.



BI NO.	DATE	PF BY	BULLETIN #1	DESCRIPTION	CONST
	10/05/09				

REVISIONS

CERTIFICATION AND SEAL

ARCHITECT	ENGINEER
-----------	----------

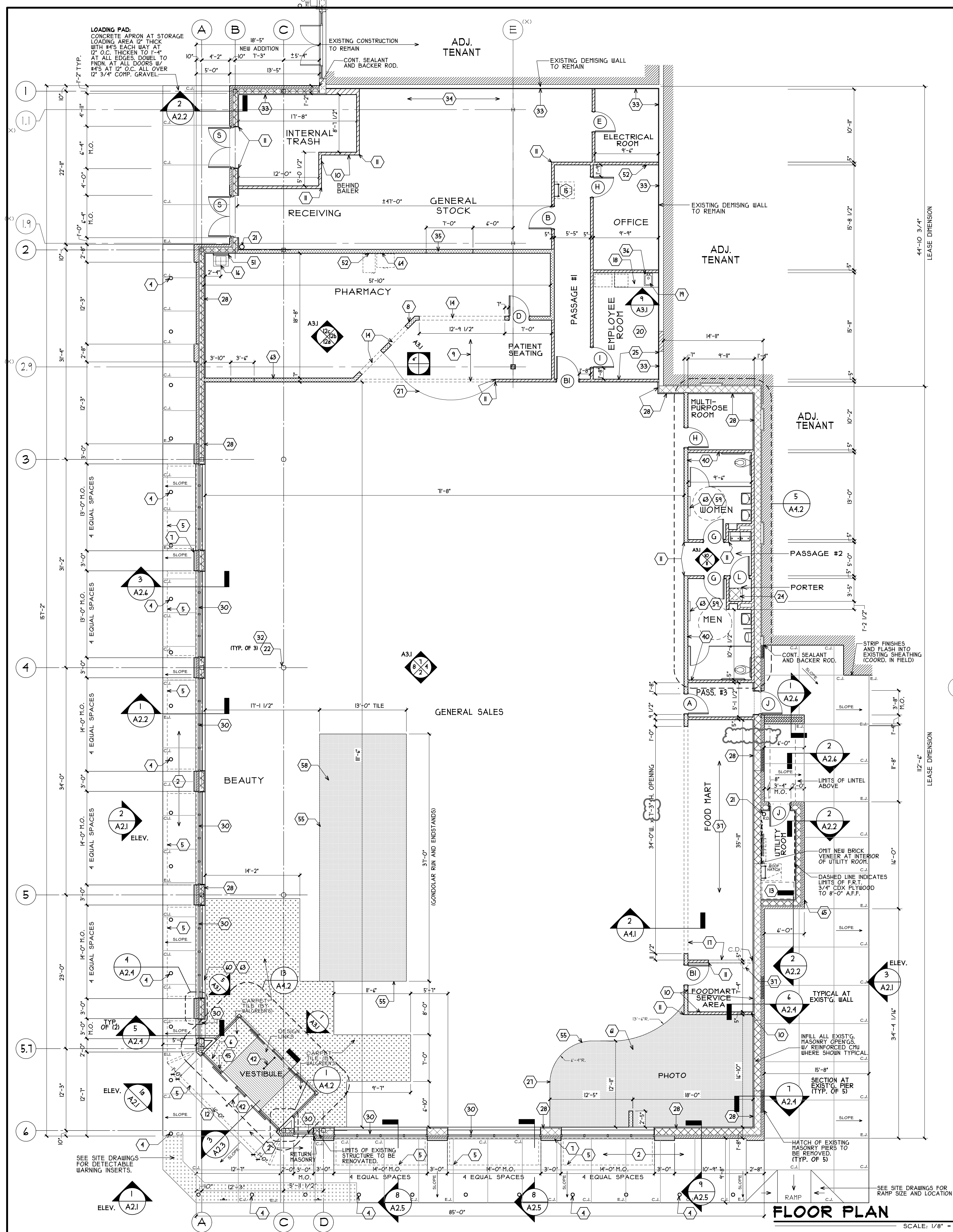
STORE NUMBER 11886

PROJECT NAME
Walgreens Store (SWC) Marginal & Chestnut Portland, ME

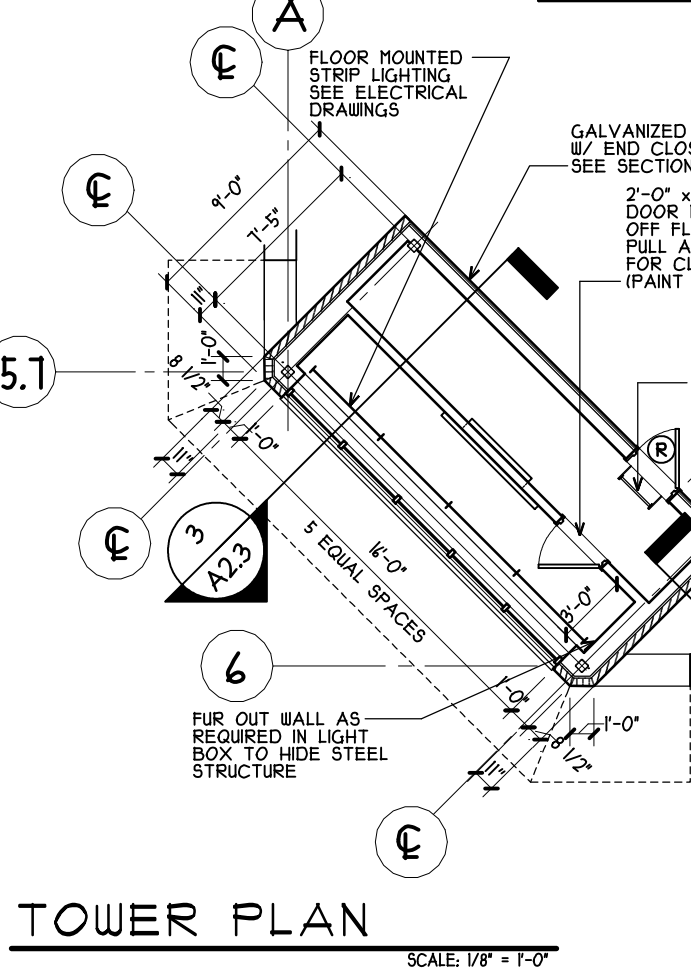
DRAWING TITLE
EXISTING BUILDING & DEMOLITION PLAN

CADD PLOT:	SCALE: AS NOTED	DRAWING NO.
VOID PLOT:	DRAWN BY: _____	XD.1
SUPERSEDES PLAN DATED:	DATE ISSUED: 4/29/09	
	REVIEWED BY: _____	

OF DWGS.



DESCRIPTION	DETAIL	DESCRIPTION	DETAIL
27 WALK-IN COOLER FURNISHED AND INSTALLED BY WALGREENS. ALL "ROUGH-IN" BY GENERAL CONTRACTOR. SEE MECHANICAL DRAWINGS FOR LOCATION. PROVIDE 24" x 34" HINGED ACCESS PANEL ABOVE COOLER WITH SILL HEIGHT AT 10" A.F.F. (ACCESS REQUIRED WHEN SURROUNDED BY WALLS).	A1/2	1 ACCESSIBLE RAMP (TOWARD ALL PARKING).	C4.2
28 N/A.	A1/2	2 CONCRETE WALK WITH TOOLED CONTROL JOINTS (5' MAX. EA. WAY), AND BROOK FINISH. EXPANSION JOINTS @ 20'-0" O.C.	1/ C4.1
29 N/A.	A1/2	3 RECEIVING PLATFORM.	A1/2
30 SOUND ATTENUATION BLANKETS, FULL LENGTH, HEIGHT, AND DEPTH OF WALL. SEE SHT. A4.2.	2/ A1.2	4 PIPE BUMPER GUARDS. (QUANTITY AS SHOWN)	2/ A1.2
31 N/A.	A1/2	5 LINE OF FINING OR CANOPY ABOVE. SEE EXTERIOR ELEVATIONS ON SHEET A2.1.	2/ A1.2
32 N/A.	A1/2	6 GUB CEILING AT ENTRANCE.	2/ A1.2
33 N/A.	A1/2	7 MASONRY PILASTER.	2/ A1.2
34 N/A.	A1/2	8 PHARMACY WALL DETAILS. SEE SHT. A4.1.	2/ A1.2
35 N/A.	A1/2	9 DIRECTION OF FLOOR FINISH. USE LEATHERING FELT TO LEVEL PLANKS W/ VCT.	2/ A1.2
36 N/A.	A1/2	10 1/4" THICK X 48" HIGH MASONITE WAINSCOT WITH J-BEAD TOP.	2/ A1.2
37 N/A.	A1/2	11 CORNER GUARD AT ALL OUTSIDE CORNERS.	2/ A1.2
38 N/A.	A1/2	12 ENTRANCE SLAB.	2/ A1.2
39 N/A.	A1/2	13 SPRINKLER RISER AREA.	2/ A1.2
40 N/A.	A1/2	14 RUN TILE THROUGH OPENING INTO ROOM 4" MINIMUM.	2/ A1.2
41 N/A.	A1/2	15 LADDER WITH FRP ON WALL. LADDER TO HAVE CLEAR PATH TO ROOF. COORDINATE WITH ROOF FRAMING.	2/ A1.2
42 N/A.	A1/2	16 PHARMACY SINK AND CABINET FURNISHED BY WALGREENS. (SEE ENGINEERING DRAWING).	2/ A1.2
43 N/A.	A1/2	17 HOLD TILE INSTALLATION BACK ONE ROW PRIOR TO COOLER INSTALLATION. INSTALL LAST ROW OF TILE AFTER COOLER INSTALLATION.	2/ A1.2
44 N/A.	A1/2	18 PLASTIC LAMINATE COUNTER AND CABINETS. CONTRACTOR TO PURCHASE FROM MYERS INDUSTRIES (201-755-1240). SEE SHT. DI FOR LENGTH. SUPPORT COUNTER ON CABINETS BELOW AND WITH CLEATS ALONG WALL. LEAVE 32" CLEAR FOR REFRIGERATOR.	2/ A1.2
45 N/A.	A1/2	19 STAINLESS STEEL SINK. (SEE PLUMBING DRAWINGS).	2/ A1.2
46 N/A.	A1/2	20 SEE FIXTURE PLAN (SHEET D.D.) FOR ROOM FURNISHINGS IN EMPLOYEE ROOM.	2/ A1.2
47 N/A.	A1/2	21 DRAIN LEADER TO STORM SEWER AS SHOWN. HOLD TIGHT TO CORNER AT EXTERIOR WALL.	2/ A1.2
48 N/A.	A1/2	22 SAND STEEL COLUMNS EXPOSED IN SALES AREA. TO REMOVE FINISHES IN FACTORY APPLIED PRIMER, REPAIR AND PAINT. COLUMNS SHALL BE SMOOTH AND UNIFORM FOLLOWING FINAL PAINTING.	2/ A1.2
49 N/A.	A1/2	23 N/A.	2/ A1.2
50 N/A.	A1/2	24 WATER HEATER (SEE MECH. DRAWINGS) ON PLATFORM @ 1" A.F.F. PROVIDE ADEQUATE STRUCTURAL SUPPORT.	2/ A1.2
51 N/A.	A1/2	25 PANELING WITH VINYL COVERING ABOVE ON ALL WALLS.	2/ A1.2
52 N/A.	A1/2	26 N/A.	2/ A1.2
53 N/A.	A1/2	27 LINE OF FLOOR MATERIAL CHANGE.	2/ A1.2
54 N/A.	A1/2	28 5/8" GUB OVER 1 1/2" VERTICAL FURRING. FULL HEIGHT AT ALL EXTERIOR WALLS. SEE WALL SECTIONS FOR ALL REQUIRED MATERIALS.	2/ A1.2
55 N/A.	A1/2	29 SLEEVE THROUGH WALL FOR ELECTRICAL. PROVIDED BY ELECTRICAL CONTRACTOR. MASONRY CONTRACTOR TO INSTALL AND COORDINATE WITH ELECTRICAL CONTRACTOR.	2/ A1.2
56 N/A.	A1/2	30 STOREFRONT. SEE INTERIOR AND EXTERIOR ELEVATION.	2/ A1.2
57 N/A.	A1/2	31 N/A.	2/ A1.2
58 N/A.	A1/2	32 STAINLESS STEEL COLUMN WRAP. 48". PROVIDE ON ALL SALES AREA COLUMNS (SEAMS TOWARDS GONDOLAS).	2/ A1.2
59 N/A.	A1/2	33 WHERE STUD WALLS ARE DENISING AND/OR ARE SECURITY TYPE (E.G., CANOPY CLOSURE AND EQUIPMENT PENETRATION), PROVIDE FLATTENED STEEL EXPANDED MESH 3/4" x 1/4" GA. MINIMUM BEHIND GUB, FASTENED TO WALL STUDS ON WALGREENS SIDE. (FULL HT.) ADD LAYER OF 5/8" A.F.F. EXISTING DENISING WALLS FULL HT. TO DECKING.	2/ A1.2
60 N/A.	A1/2	34 ALL STORAGE SHELVING, ETC. BY WALGREENS. SEE SHT. DI FOR LAYOUT.	2/ A1.2
61 N/A.	A1/2	35 LEAVE OUT PORTION OF GUB IN 1'-0" W. x 3'-0" H. HEADERED OPENING (OPPOSITE RECEIVING DOOR AND 4'-0" MIN. FROM ANY OPENING) FOR PALLET DELIVERY OF FIXTURES. INFILL WALL AFTER DELIVERY.	2/ A1.2
62 N/A.	A1/2	36 1/4" PLATE GLASS MIRROR. LENGTH OF COUNTER, LESS 12" (FOR ELECTRICAL OUTLET SPACES, CENTER MIRROR WITH COUNTER LENGTH @ EACH SIDE).	2/ A1.2



TOWER PLAN SCALE: 1/4" = 1'-0"

ROOM / SPACES	ROOF FINISH SCHEDULE									
	FLOOR	BASE	WALLS	CEILING	PAINT	REMARKS	REMARKS	REMARKS	REMARKS	REMARKS
VESTIBULE										
GENERAL SALES										
GENERAL STOCK										
PHARMACY										
PATIENT SEATING										
PASSAGE #1										
PASSAGE #2										
PASSAGE #3										
NOT USED										
EMPLOYEE ROOM										
PORTER										
WOMENS TOILET										
MENS TOILET										
ELECTRICAL ROOM										
OFFICE										
FOODMART SERV. AREA										
PHOTO										
MULTI-PURPOSE RM.										
GLASS TOWER										
LANDLORD UTILITY										

Facilities Planning, Design, & Engineering
106 WILMOT ROAD
DEERFIELD, IL 60015-5105

PROJECT ARCHITECT

CONSULTANT PROJECT NO. 0738

PROJECT TYPE

DRAWINGS/SPECIFICATIONS BY:
 WALGREENS
 LANDLORD'S CONSULTANT

ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:
 WALGREENS CONTRACTOR
 LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

PARTITION SCHEDULE, LEGEND & CEILING DATA

ABBREVIATIONS
C: TO MIN 3" ABOVE CEILING TO ROOF DECK (OR FLOOR ABOVE), AIR TIGHT FIRECODE GUB, GYPSUM WALLBOARD OR WATER RESISTANT JAL PLUMBING WALLS; R: TO ROOF DECK (OR FLOOR ABOVE); N/A = NOT APPLICABLE.

SYMBOL	DESCRIPTION
4" x 20 GA. MTL. STUDS, 24" O.C. TO ROOF DECK (SECURE TO ROOF FRAMING) WITH 5/8" GUB UP TO ROOF DECK ON BOTH SIDES; W.R. GUB + PHOTO SINK. PROVIDE DEFLECTION TRACKS AT ALL STUDS TO DECK.	
3-5/8" x 20 GA. MTL. STUDS, 24" O.C. TO ROOF DECK (SECURE TO ROOF FRAMING) WITH 5/8" GUB ON EACH SIDE TO ROOF DECK. (GYPS. BD. ONE SIDE AT MASONRY- AND CHASE WALLS) PROVIDE DEFLECTION TRACKS AT ALL STUDS TO DECK.	
NEW EXTERIOR LOAD BEARING MASONRY WALL. SEE WALL SECTIONS AND EXTERIOR ELEVATIONS FOR ALL DETAILS AND FINISHES.	
EXISTING LOAD BEARING C.M.U. SIZE TYPE AND THICKNESS MAY VARY (VERIFY IN FIELD)	
3-5/8" x 20 GA. MTL. STUDS, 24" O.C. TO ROOF DECK (SECURE TO ROOF FRAMING) WITH 5/8" FIRECODE GUB EACH SIDE UP TO ROOF DECK. (2 HOUR WALL AS REQUIRED BY CODE UL46 OR EQUAL) PROVIDE DEFLECTION TRACKS AT ALL STUDS TO DECK.	
1 HR.	
N/A	
N/A	
N/A	

REQUIREMENTS FOR RECEIVING PLATFORM AND FOR MANEUVERING OF RECEIVING VEHICLES.

B2	#23/01	PF	BULLETIN #2
NO.	DATE	BY	DESCRIPTION

REVISIONS

CERTIFICATION AND SEAL

ARCHITECT: _____ ENGINEER: _____

STORE NUMBER 11886

PROJECT NAME
Walgreens Store (SWC) Marginal & Chestnut Portland, ME

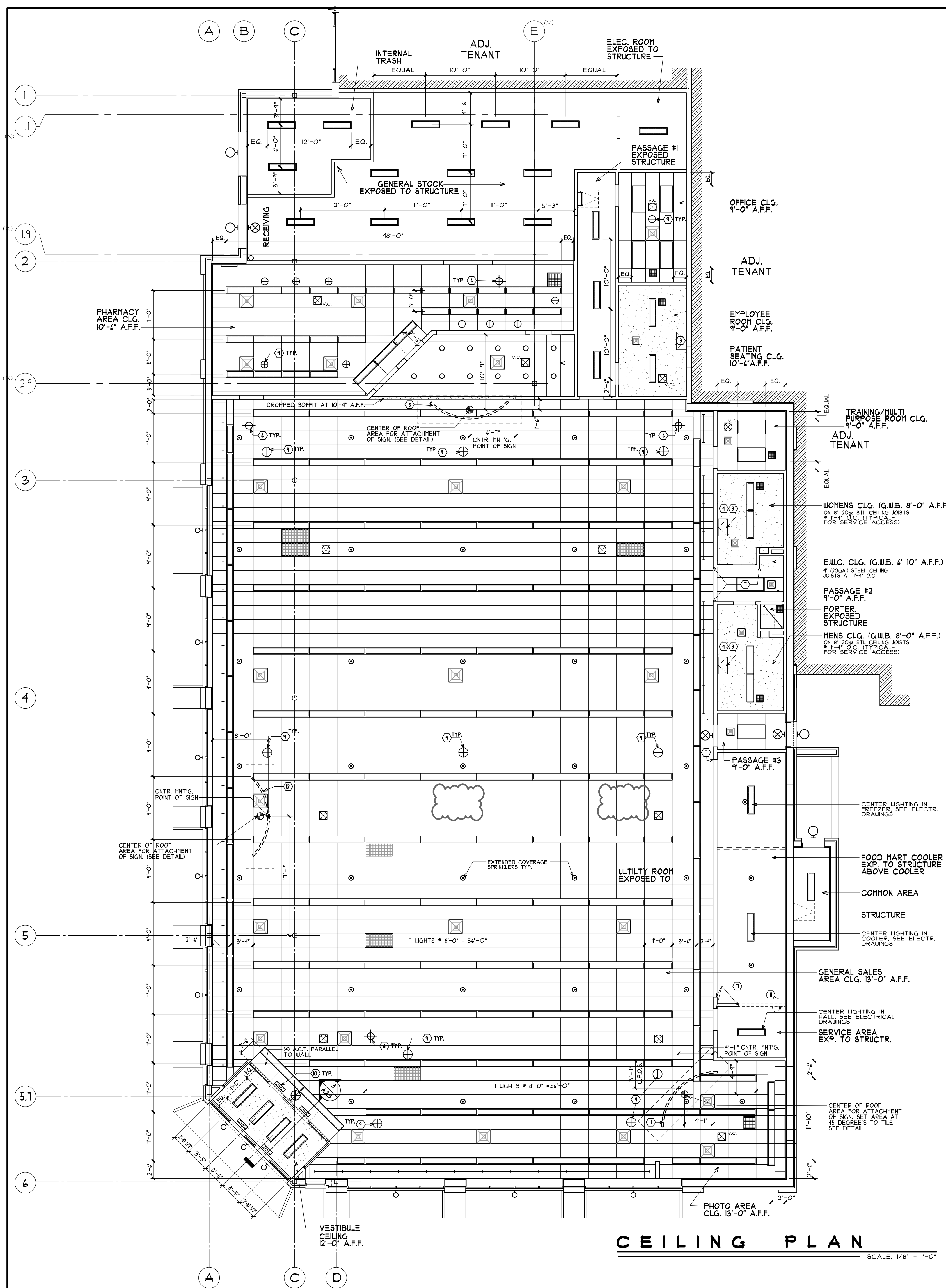
DRAWING TITLE
GENERAL FLOOR PLAN & SCHEDULES

CADD PLOT: _____ SCALE: AS NOTED DRAWING NO. _____

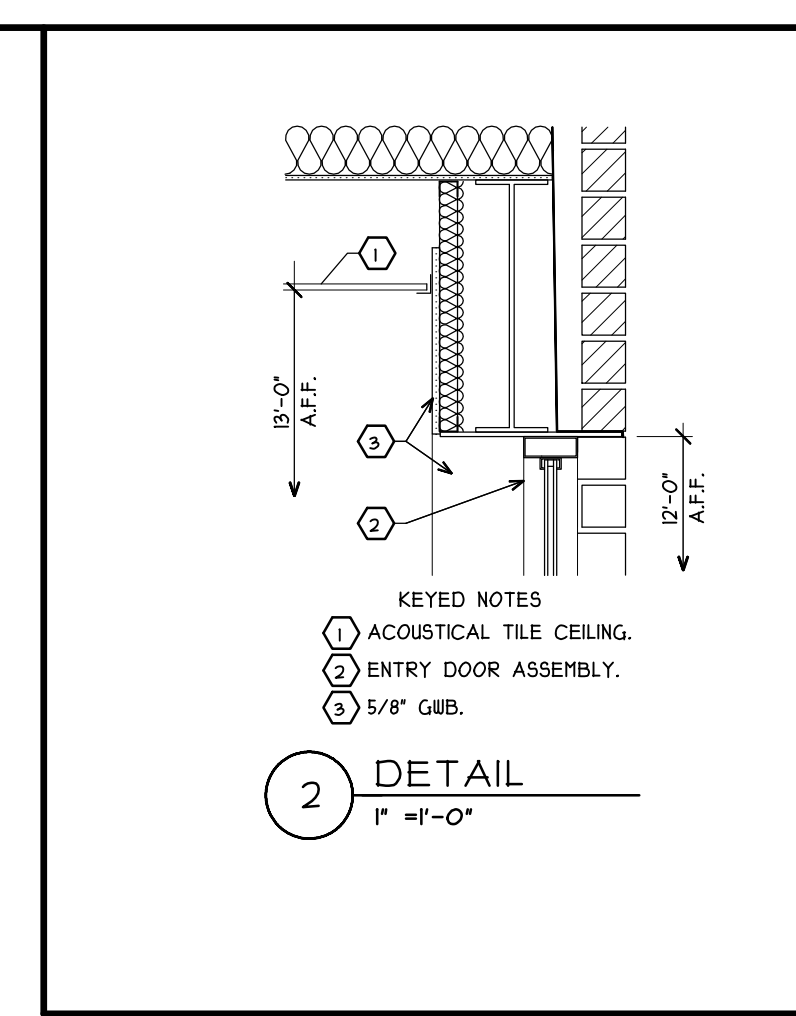
VOID PLOT: _____ DRAWN BY: _____

SUPERSEDES PLAN DATED: _____ DATE ISSUED: 4/23/09 **A1.1**

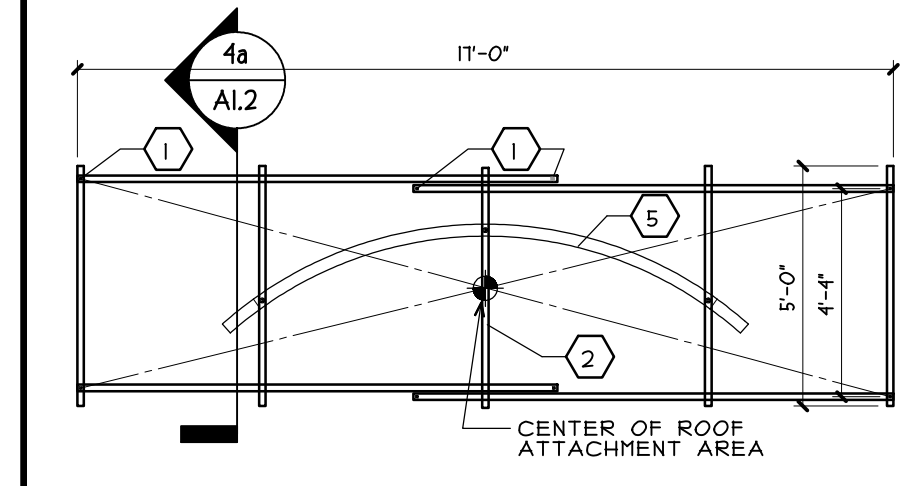
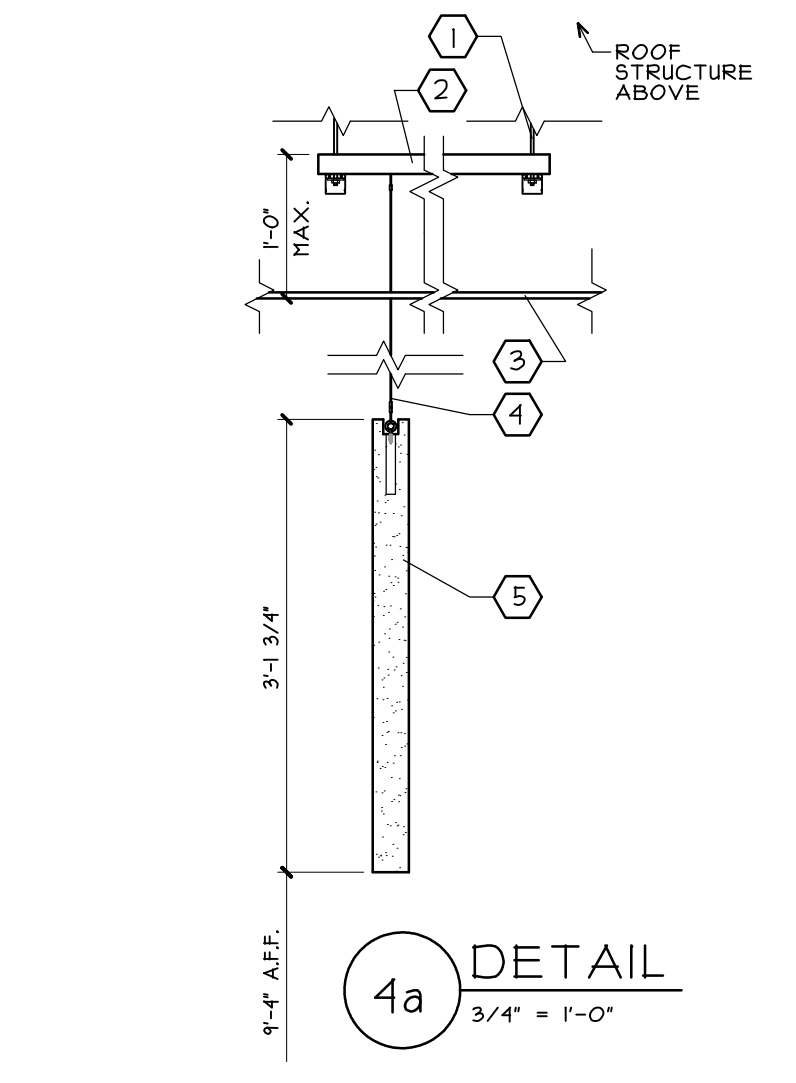
REVIEWED BY: _____ OF DWGS.



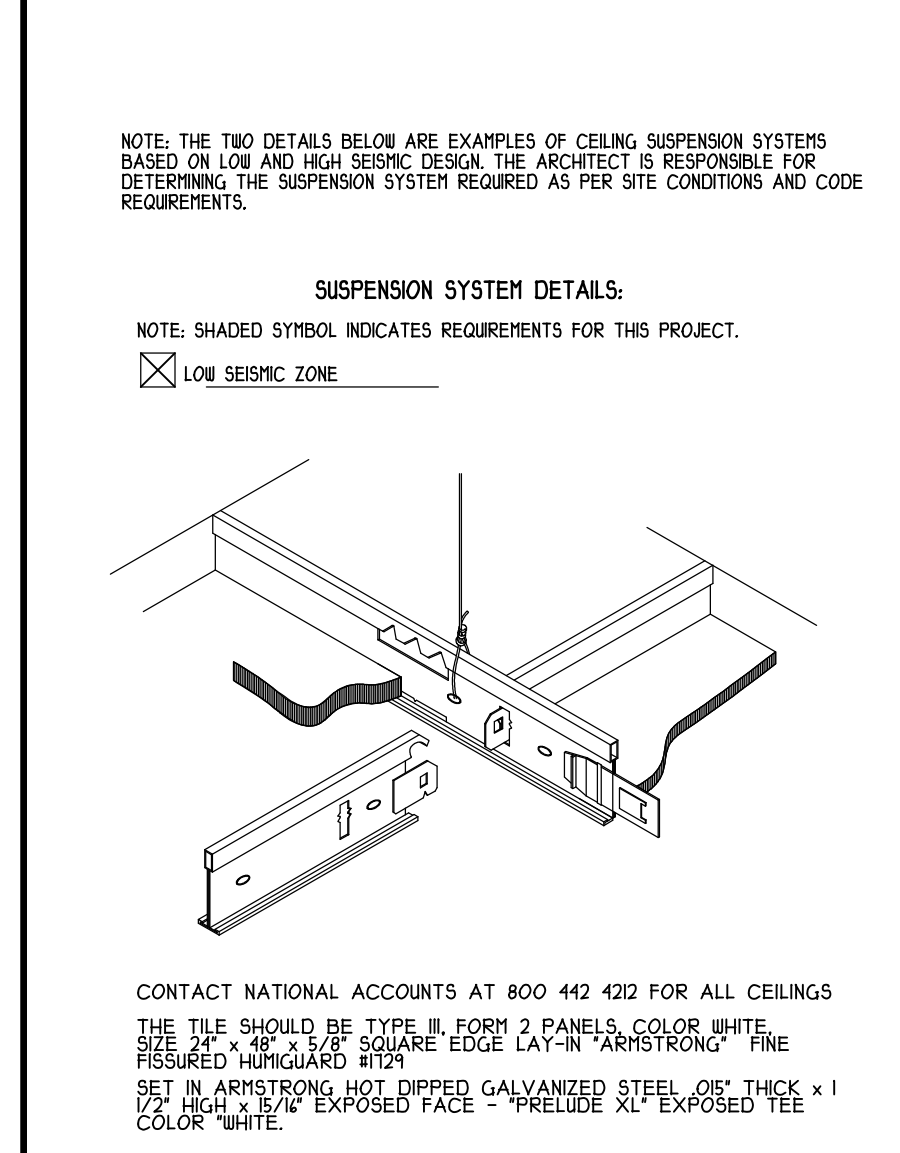
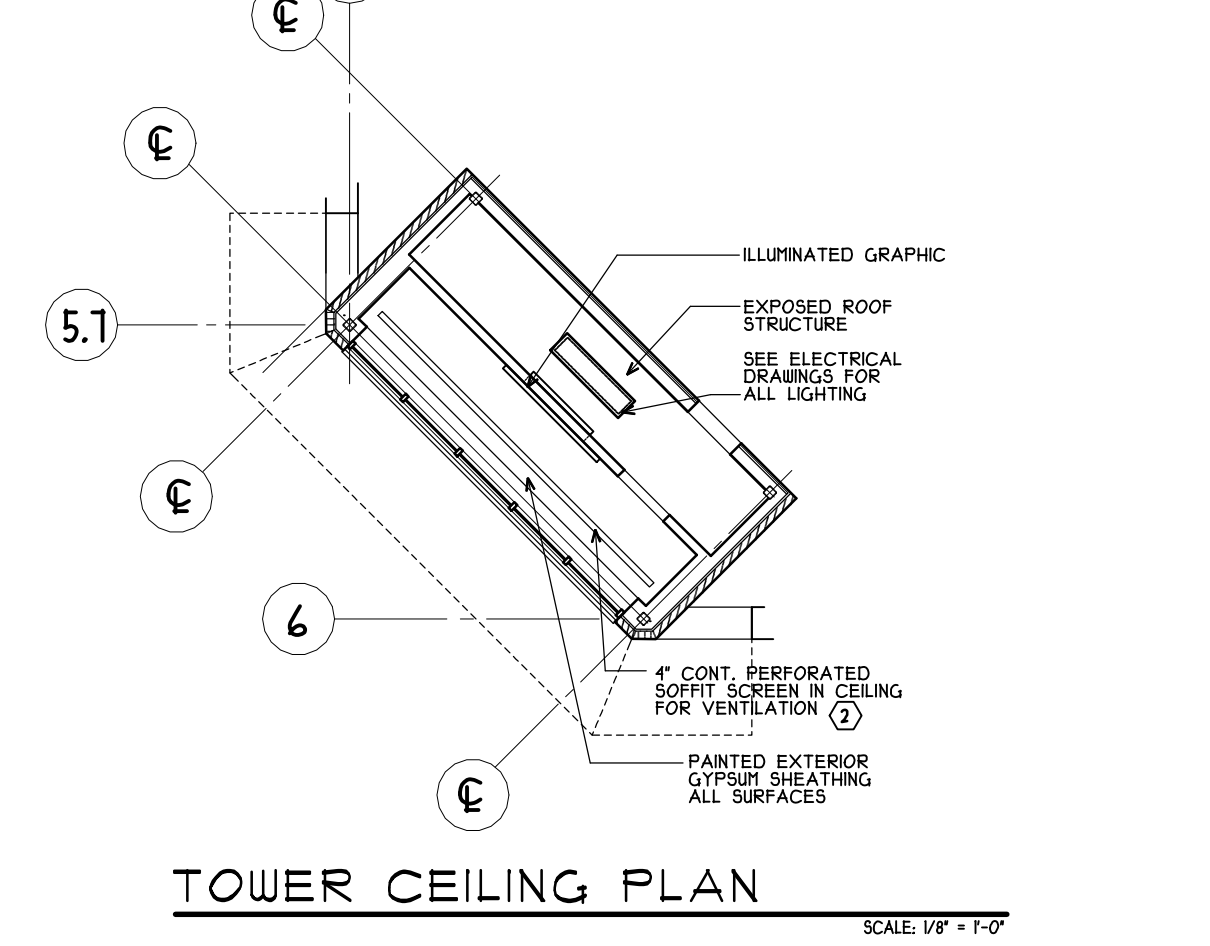
CEILING PLAN
SCALE: 1/8" = 1'-0"



- PLAN KEYED NOTES**
- PHOTO SIGN
 - CONTINUOUS VINYL VENT W/ INSECT SCREEN
 - ACCESS PANEL WITH KEYED LOCK.
 - COORDINATE ACCESS PANEL LOCATIONS TO NOT INTERFERE WITH TOILET PARTITIONS BELOW.
 - PHARMACY SIGN
LOCATE SIGN CENTER W/ ARC CENTER (FLOOR CHANGES) BELOW. ALIGN SIGN ENDS W/ TILE ARC BELOW.
 - PERSONAL VIEW MONITOR POSITIONED ON AISLE CENTERLINES.
 - CASED OPENING. SEE INTERIOR ELEV.
 - LINE OF MIRRORS.
 - "SECURITY CAMERA" SIGNAGE, HUNG AT THE 19" CCTV DOMES, 10" CCTV MULTI-POSITION GLOBES, AND EXPOSED CAMERA, FURNISHED AND INSTALLED BY WALGREENS.
 - CENTER SUPPLY REGISTER IN CEILING TILE CLOSEST TO WINDOW CENTER.
 - 24" x 36" ACCESS PANEL-BILL AT 10'-0" A.F.F. FOR ACCESS ABOVE COOLER.
 - BEAUTY THREE PEICE SIGN



- "PHOTO/Rx" HANGING SIGN DTL.**
- KEYED NOTES**
- GENERAL CONTRACTOR TO PROVIDE 3/8" THREADED ROD FASTENED TO ROOF STRUCTURE SUSPENDING 5/8" X 1 1/2" UNISTRUT CHANNEL FRAME FOR SIGN SUPPORT. PROVIDE ANTI-SWAY BRACING AS REQUIRED. NOTE: IN SEISMIC ZONES, PROVIDE ADDITIONAL SUPPORT AS DETERMINED BY STRUCTURAL ENGINEER. SEE STRUCTURAL DRAWINGS.
 - FASTEN UNISTRUT LOOSELY TO ALLOW ADJUSTMENT OF SIGN PLACEMENT. BY GENERAL CONTRACTOR. PROPER PLACEMENT AND SECURING BY WALGREENS.
 - ACOUSTICAL CEILING TILE.
 - 1/4" AIRCRAFT CABLE W/ CABLE GRIPS, FURNISHED AND INSTALLED BY WALGREENS.
 - SIGN, FURNISHED AND INSTALLED BY WALGREENS.



Walgreens
 FACILITIES PLANNING, DESIGN, & ENGINEERING
 106 WILMOT ROAD
 DEERFIELD, IL 60015-5105

PROJECT ARCHITECT
Landreys
 ARCHITECTS
 380 Main Street - Salem, NH 03079
 T 603.884.4144 F 603.884.4356

CONSULTANT PROJECT NO. 0738
 PROJECT TYPE

DRAWINGS/SPECIFICATIONS BY:
 WALGREENS
 LANDLORD'S CONSULTANT

ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:
 WALGREENS CONTRACTOR
 LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

LEGEND

SEE MECHANICAL & ELECTRICAL DRAWINGS

- SUPPLY AIR
- RETURN OR EXHAUST AIR
- FLUORESCENT LIGHTING - SEE LIGHTING SCHEDULE (DRAWING E01) FOR FIXTURES NOTED.
- PERSONAL VIEW MONITOR
- SPEAKER
- SPEAKER W/ INTERGRATED V.C. VOLUME CONTROL.
- SPRINKLER HEAD (6" X 16" MAX. SPACING)
- CAN LIGHT
- TRACK LIGHT
- WALL MOUNT LIGHT
- 19" CCTV DOME
- 10" CCTV MULTI-POSITIONAL GLOBE
- EXIT SIGNS

B2	#/23/01	PF	BULLETIN #2	
NO.	DATE	BY	DESCRIPTION	CONST

REVISIONS

CERTIFICATION AND SEAL

ARCHITECT _____ ENGINEER _____

STORE NUMBER 11886
 PROJECT NAME
Walgreens Store (SWC) Marginal & Chestnut Portland, ME

DRAWING TITLE
REFLECTED CEILING PLAN

CADD PLOT:	SCALE: AS NOTED	DRAWING NO.
VOID PLOT:	DRAWN BY: P.F.	A1.2
SUPERSEDES PLAN DATED:	DATE ISSUED: 4/23/09	
	REVIEWED BY: P.F.	

OF DWGS.

DRAWINGS/SPECIFICATIONS BY:

- WALGREENS'
- LANDLORD'S CONSULTANT
- ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:
- WALGREENS' CONTRACTOR
- LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

CRITERIA NOTES

1. ROOFING SYSTEM MUST BE CLASS A FIRE RATED
2. PLACEMENT OF ROOF TOP UNITS SHOULD PROVIDE MINIMUM VISIBILITY FROM NEIGHBORING STREETS.
3. BACKS OF PARAPETS MUST BE FLASHED, DECK TO PARAPET CAP.
4. PROVIDE UNOBSTRUCTED SITE LINE FOR SATELLITE DISH ASSEMBLY.
5. SLOPE ROOF FOR DRAINAGE TOWARDS RECEIVING SIDE OF BUILDING. PIPE TO STORM DRAIN.
6. ROOF SLOPE MINIMUM: 1/4" = 1'-0".
7. ALL EXPOSED EXTERIOR BUILDING MATERIALS TO BE UV RATED.
8. COORDINATE ALL ROOF OPENINGS TO AVOID CONFLICTS WITH BAR JOISTS.

ROOFING GENERAL NOTES

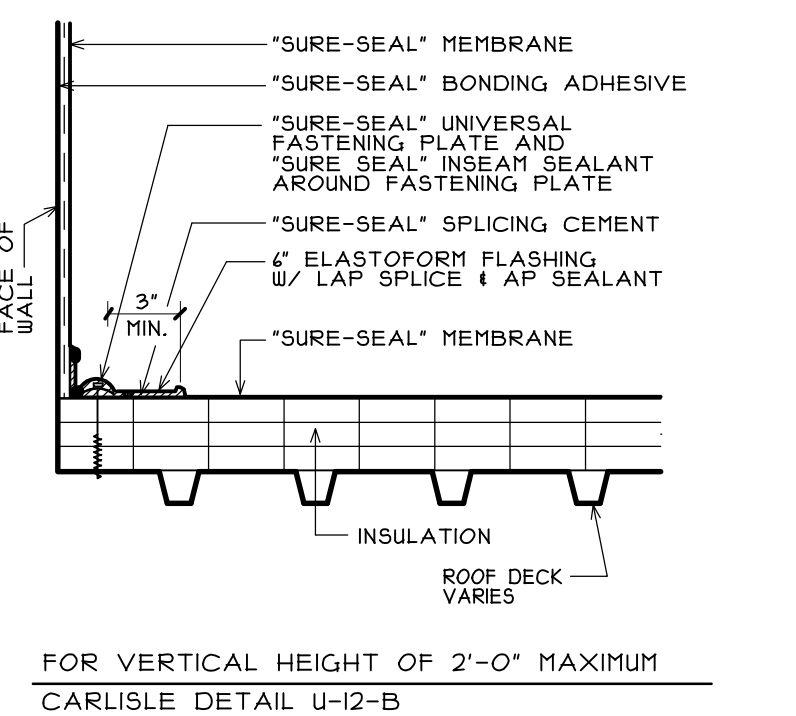
ELEVATIONS SHOWN THIS ∇ EL. ARE TO THE TOP OF THE ROOF INSULATION

SEE STRUCTURAL DRAWINGS FOR SIZE AND TYPE OF ALL STEEL FRAMES REQUIRED FOR ROOF OPENINGS AS WELL AS THEIR LOCATION

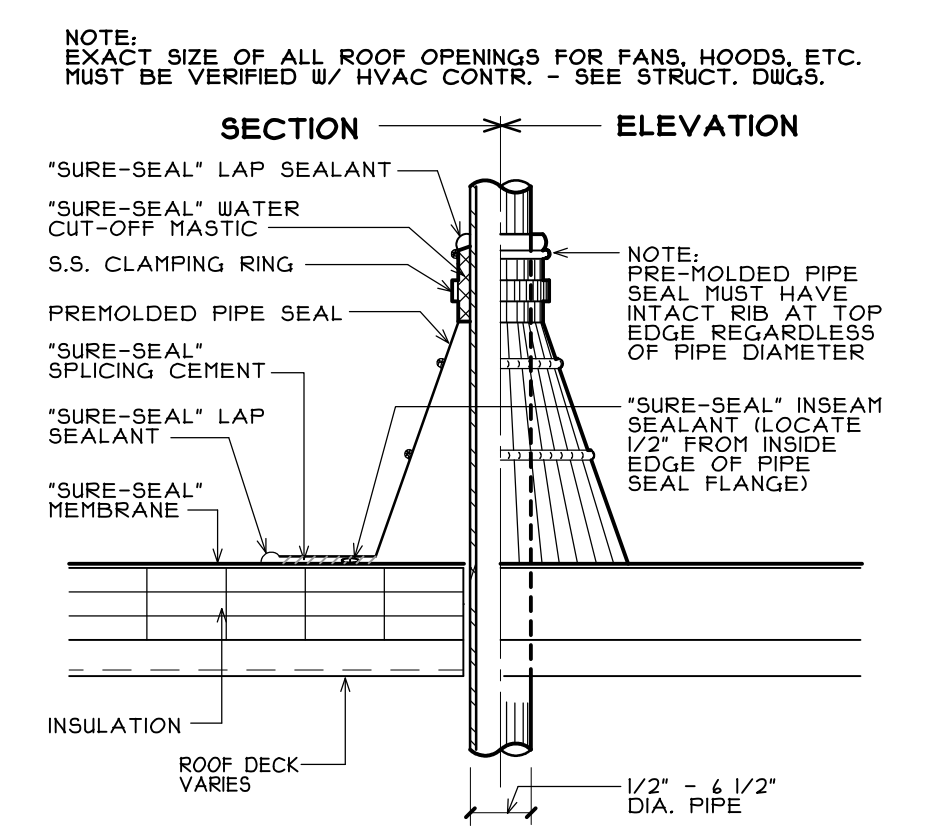
PLUMBING VENTS (BY PLUMBING CONTRACTOR) ARE SHOWN ON ROOF PLAN FOR GENERAL INFORMATION. COORDINATE WITH ALL MECHANICAL, PLUMBING, AND ELECTRICAL DRAWINGS.

EXACT SIZE FOR ALL ROOF OPENINGS FOR FANS, HOODS, ETC. IS TO BE VERIFIED BY HVAC CONTR.

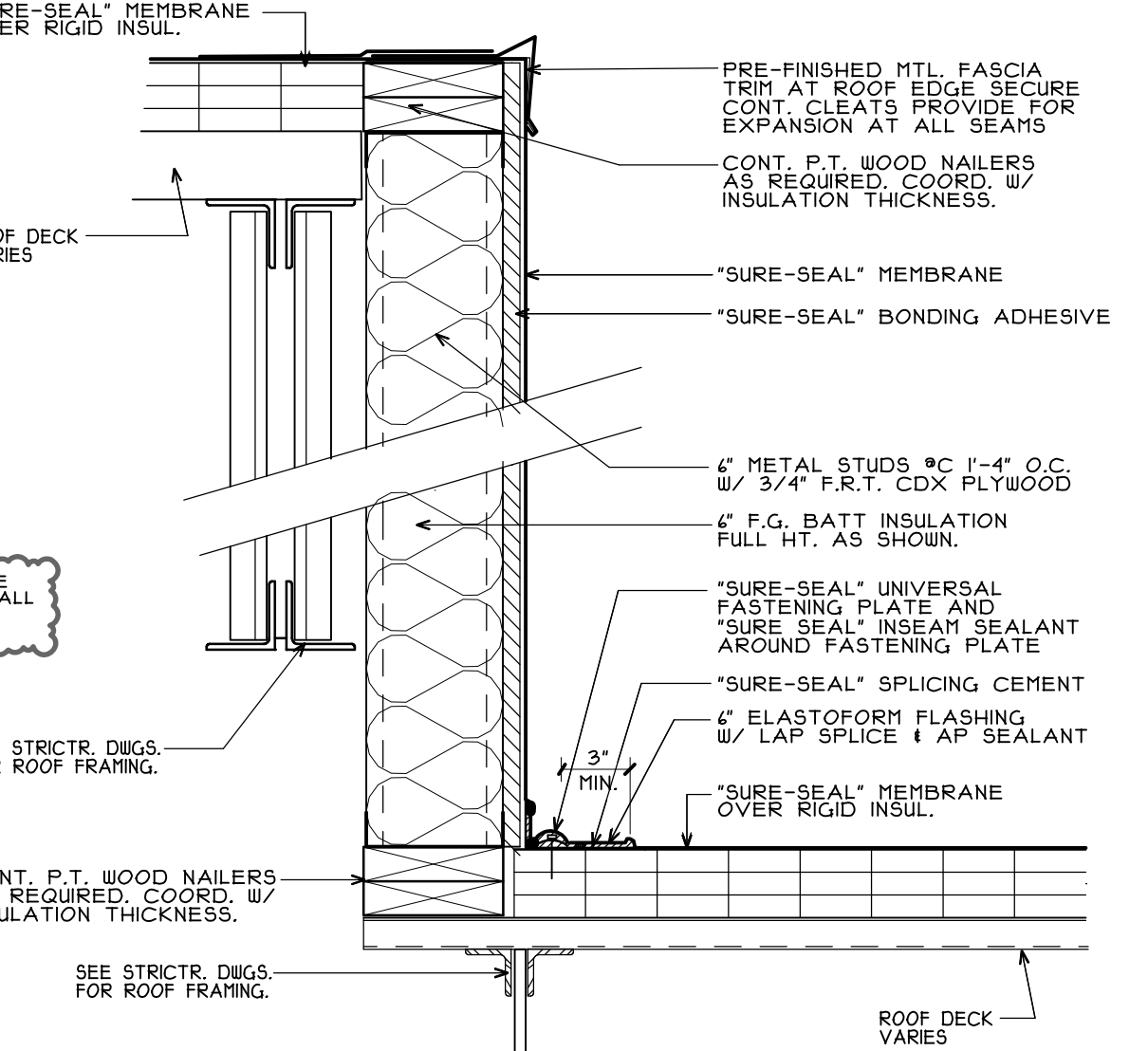
- KEYED NOTES**
- (1) COMPRESSOR UNIT. SEE DETAIL U/A4.5 AND SHEET M.I.
 - (2) PIPE PENETRATION THROUGH ROOF DIRECTLY OVER COOLER/FREEZER. SEE DETAIL 3/A1.4 AND 5/M2.
 - (3) ROOF EXHAUSTER. SEE DETAIL 4/M2 AND SHEET M.I. (FOR STORES W/O ERV. SEE MECH. DWGS.)
 - (4) POST HYDRANT. SECURE TO STRUCTURE (SEE PLUMB. DWGS.)
 - (5) VENT THROUGH ROOF. SEE PLUMBING PLAN ON SHEET P.I.
 - (6) ROOF TOP HVAC UNIT. SEE DETAIL ON SHEETS M.I. AND M2.
 - (7) SATELLITE DISH ANTENNA. SEE SHEET S.O.I.
 - (8) ROOF SCUTTLE. SEE DETAIL 4.5/A4.5. COORDINATE JOIST SPACING TO LADDER LOCATION.
 - (9) ROOF DRAINS WITH SLOPING SUMP PANS (WHERE APPLICABLE). SEE PLUMBING DRAWINGS.
 - (10) CANOPY ROOF BELOW PARAPET WITH SHEET METAL COPING. SEE SHEET A1.4 AND A2.2.
 - (11) MEMBRANE ROOF. PROPER ROOF DRAINAGE WITH DISCHARGE TO STORM SEWER SYSTEM IS REQUIRED.
 - (12) 3" WIDE RUBBER WALK WAY PADS TO BE PLACED AROUND ALL ROOFTOP EQUIPMENT AND ROOF ACCESS HATCH AS SHOWN BY 'CARLISLE' OR APPROVED EQUAL.
 - (13) N/A.
 - (14) N/A.
 - (15) N/A.
 - (16) PROVIDE CRICKETS AT ALL CURBS.
 - (17) N/A.
 - (18) SCREENED OVERFLOW DRAIN 3" ABOVE ROOF DRAIN SUMP WITH PIPED OUTLET AT REAR OF BUILDING (SEE PLUMBING DRAWINGS).
 - (19) PLYWOOD CRICKET BUILT UP TO COPING.
 - (20) FLOOR MOUNTED STRIP LIGHTING.
 - (21) FLAT ROOF VENT.
 - (22) N/A.
 - (23) N/A.
 - (24) N/A.
 - (25) FLUE.
 - (26) ROOF SYSTEM.
 - (27) CANT, AS REQUIRED.
 - (28) KEYED NOTES (29) THRU (34) NOT USED.
 - (29) N/A.
 - (30) N/A.
 - (31) N/A.
 - (32) N/A.
 - (33) N/A.
 - (34) N/A.
 - (35) N/A.
 - (36) N/A.
 - (37) N/A.
 - (38) N/A.
 - (39) N/A.
 - (40) N/A.
 - (41) N/A.
 - (42) N/A.
 - (43) N/A.
 - (44) N/A.
 - (45) N/A.
 - (46) N/A.
 - (47) N/A.
 - (48) N/A.
 - (49) N/A.
 - (50) N/A.
 - (51) N/A.
 - (52) N/A.
 - (53) N/A.
 - (54) N/A.
 - (55) N/A.
 - (56) N/A.
 - (57) N/A.
 - (58) N/A.
 - (59) N/A.
 - (60) N/A.
 - (61) SPLASH BLOCK ON WALKWAY PAD BELOW WATER DISCHARGE ON ROOF.
 - (62) GUTTER AND DOWNSPOUT.
 - (63) GALVANIZED "M" PANEL W/ END CLOSURES.
 - (64) N/A.



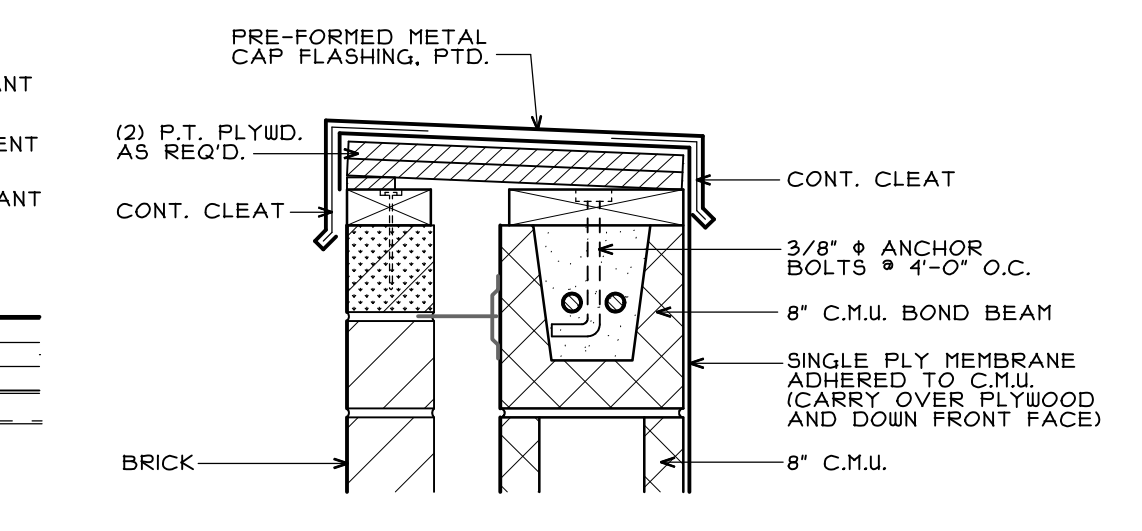
A PARAPET BASE FLASHING
SCALE: 1/2" = 1'-0"



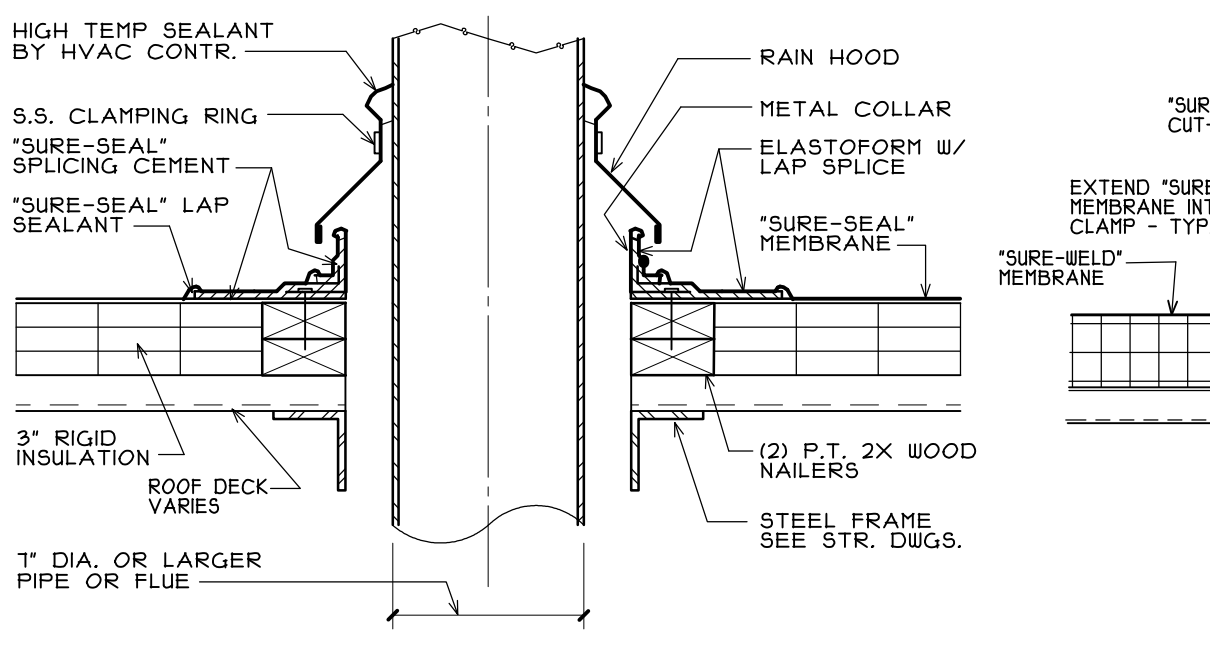
B PIPE/CONDUIT FLASHING
SCALE: 1/2" = 1'-0"



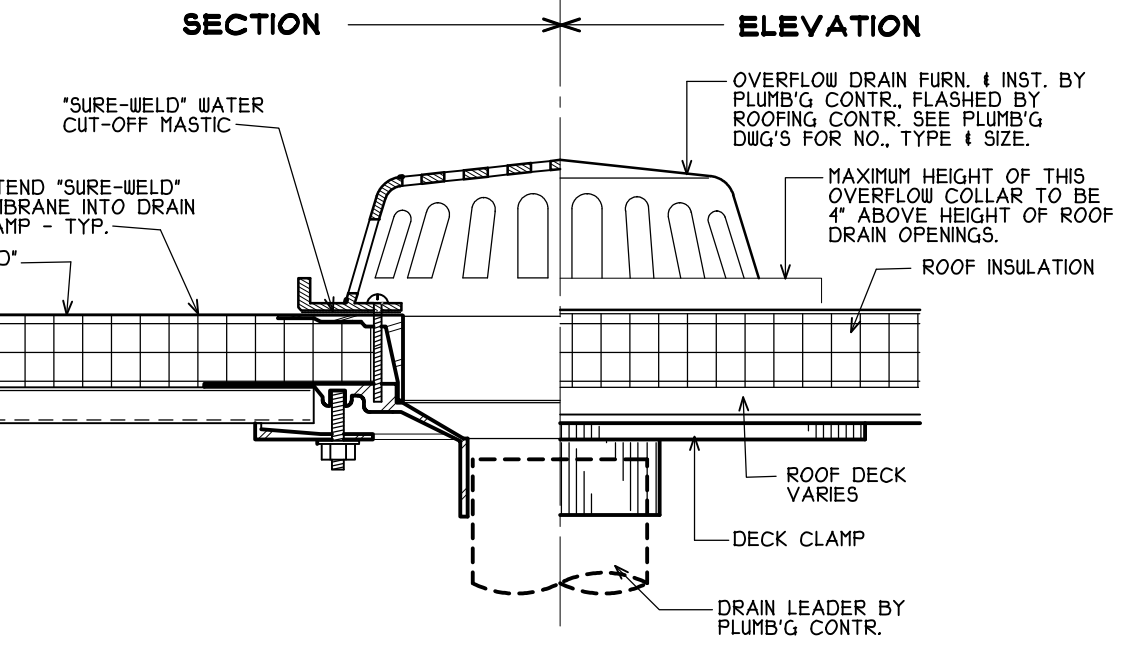
C ROOF HT. CHANGE
SCALE: 1/2" = 1'-0"



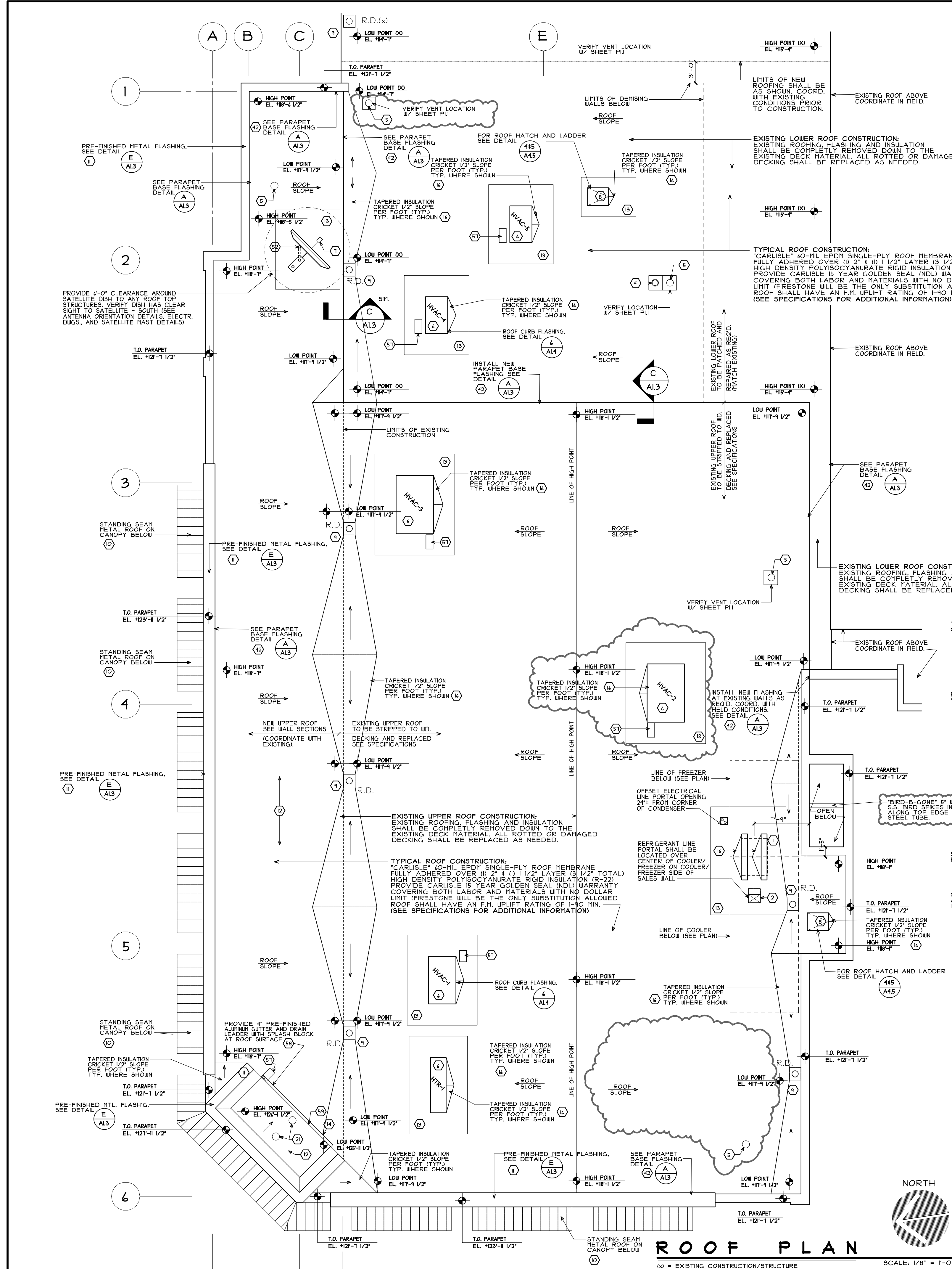
E PARAPET CAP FLASHING
SCALE: 1/2" = 1'-0"



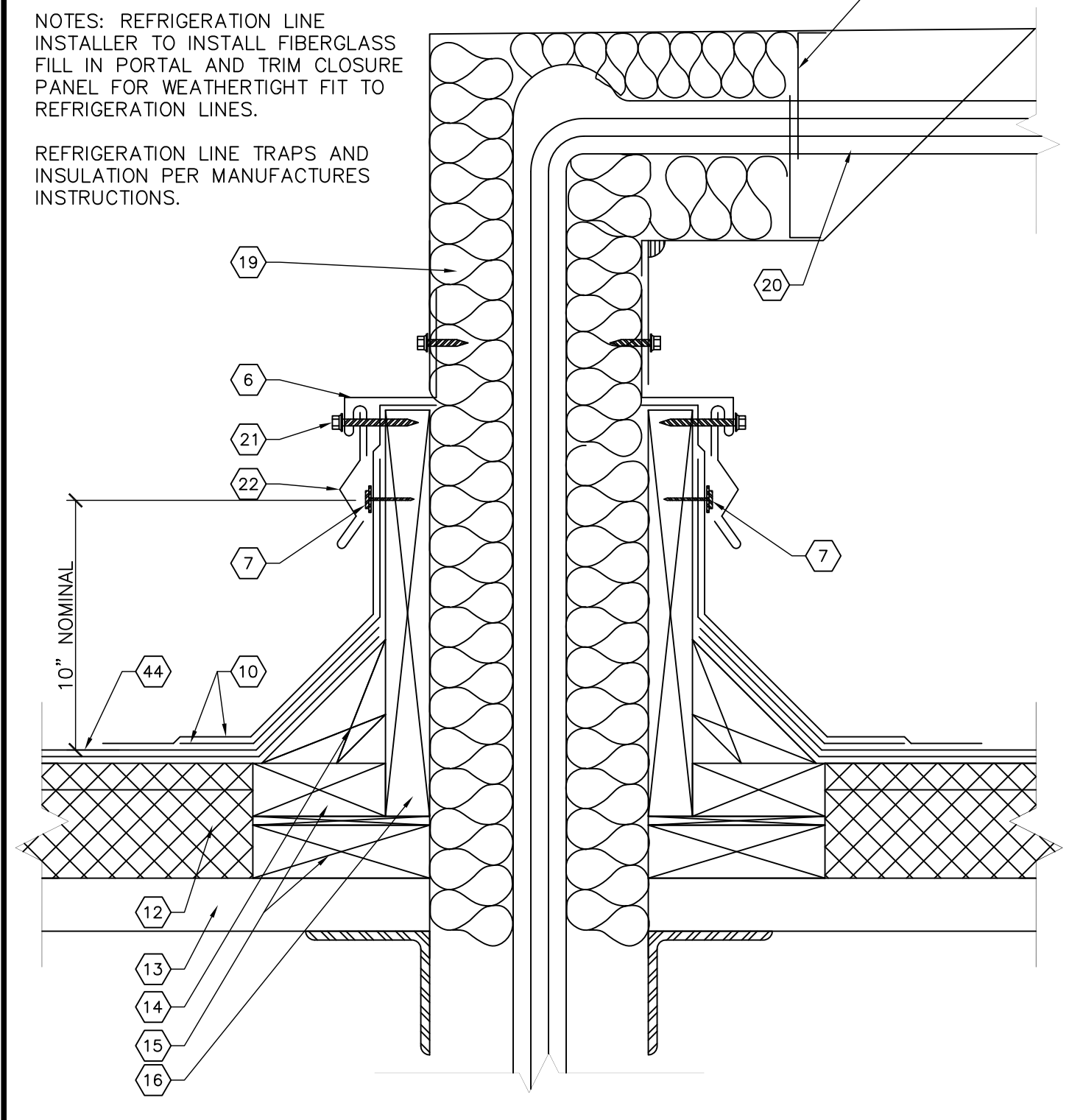
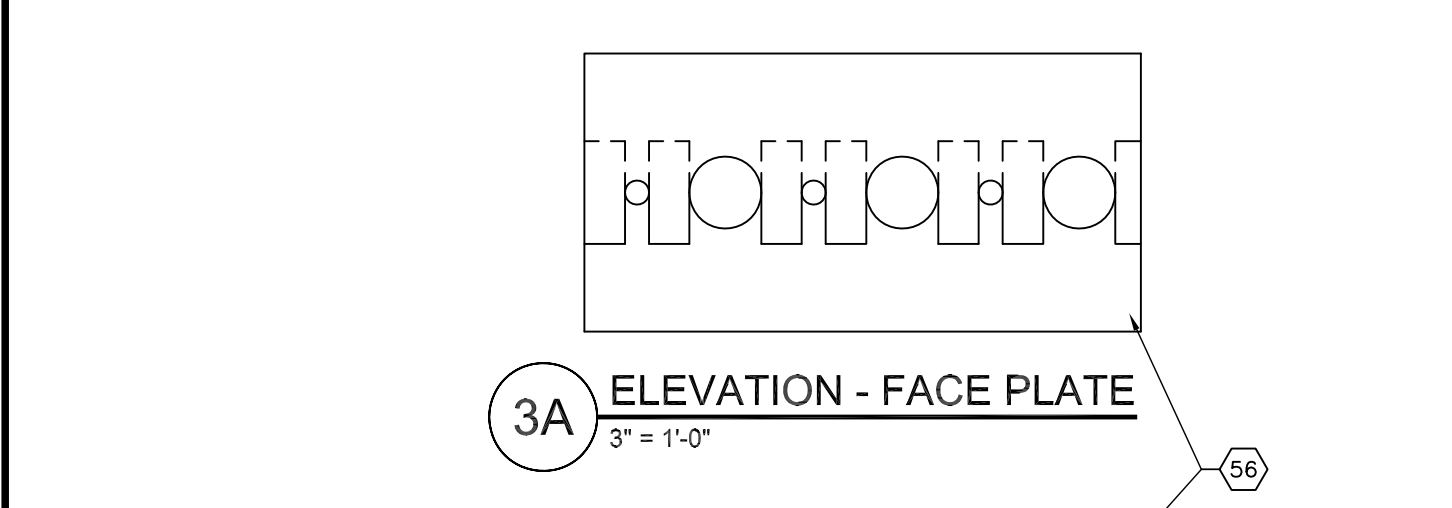
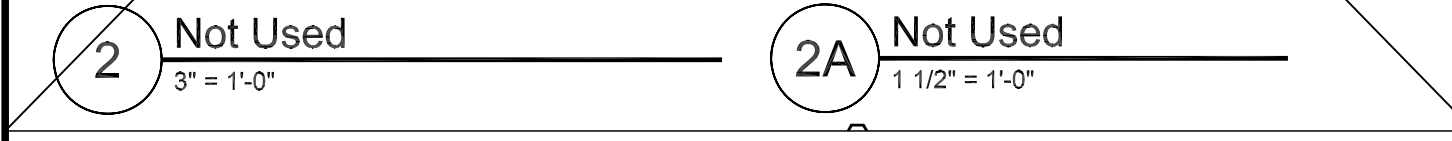
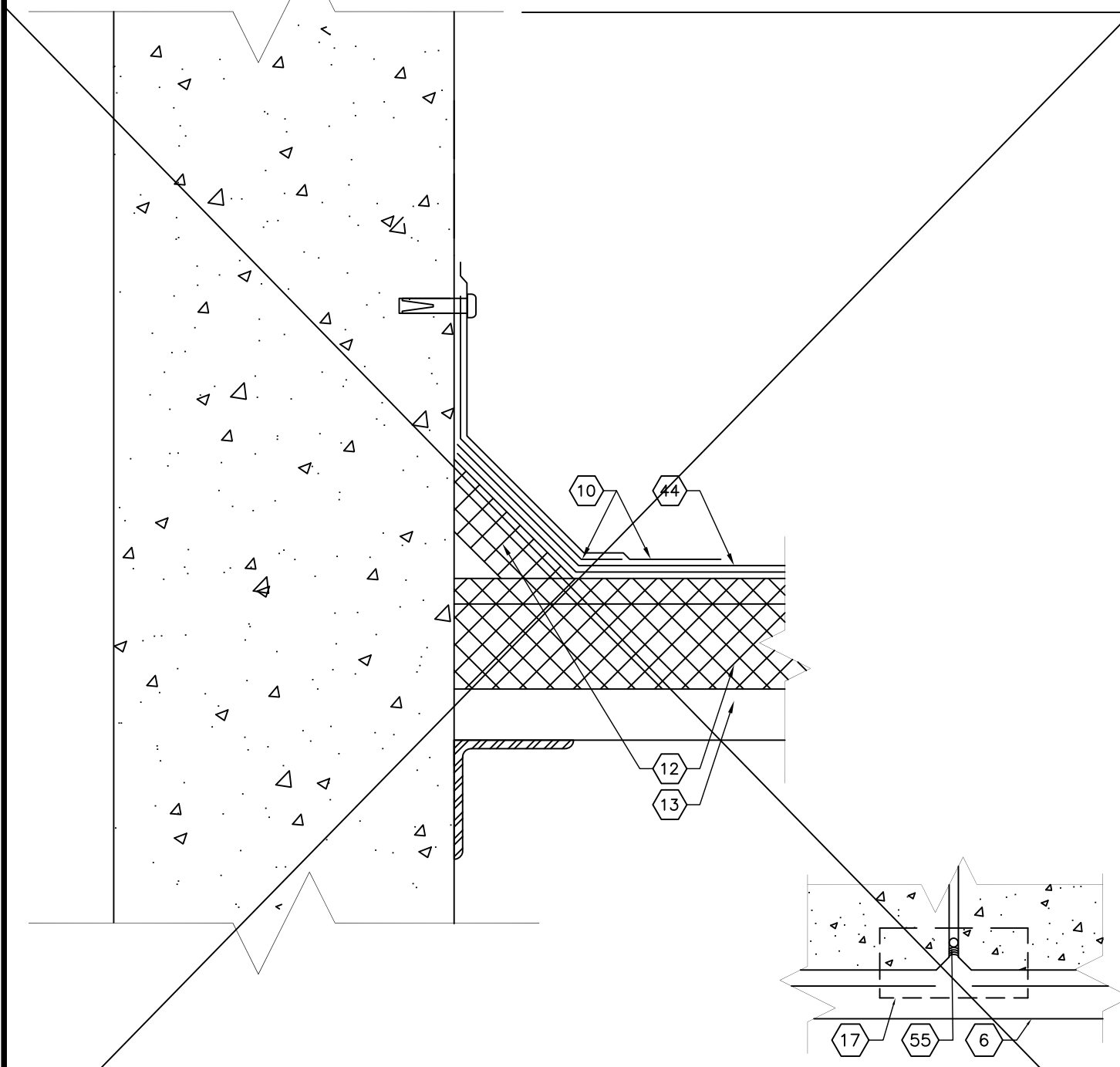
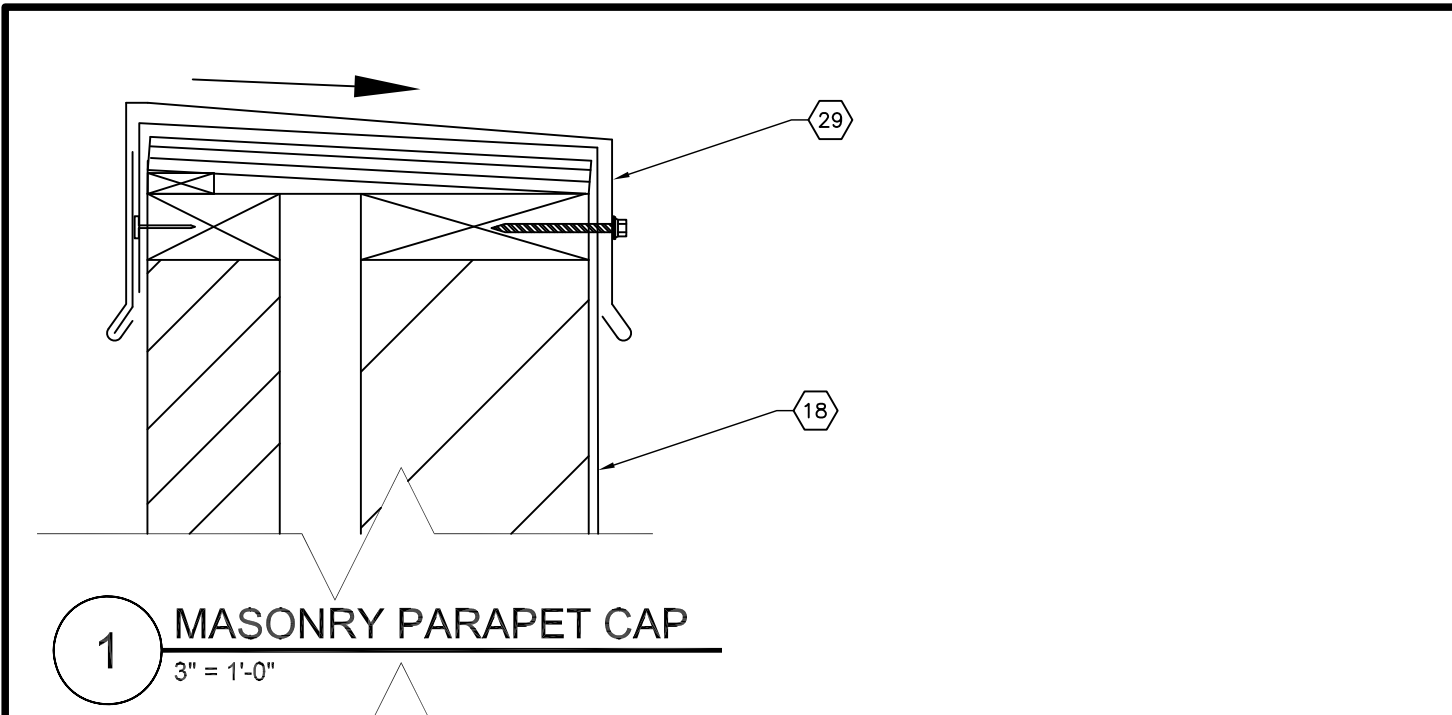
D HIGH TEMP. (180°F+) PIPE/FLUE FLASHING
SCALE: 1/2" = 1'-0"



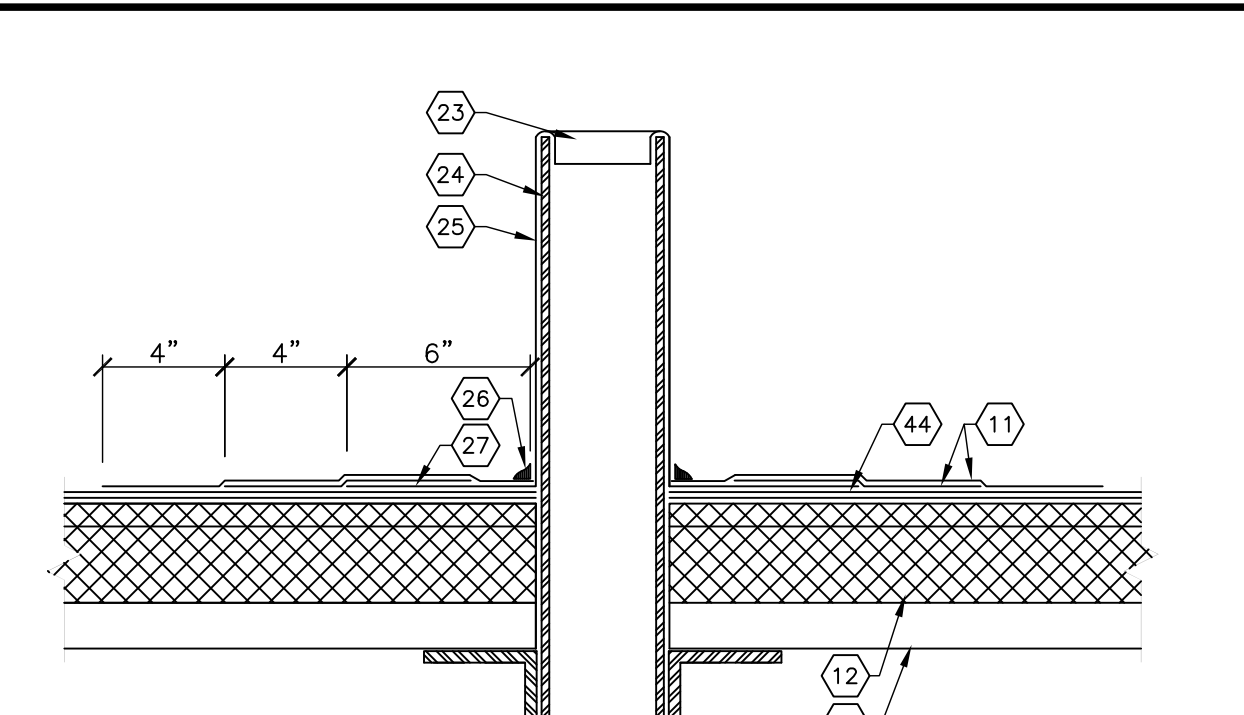
F OVER-FLOW DRAIN
SCALE: 1/2" = 1'-0"



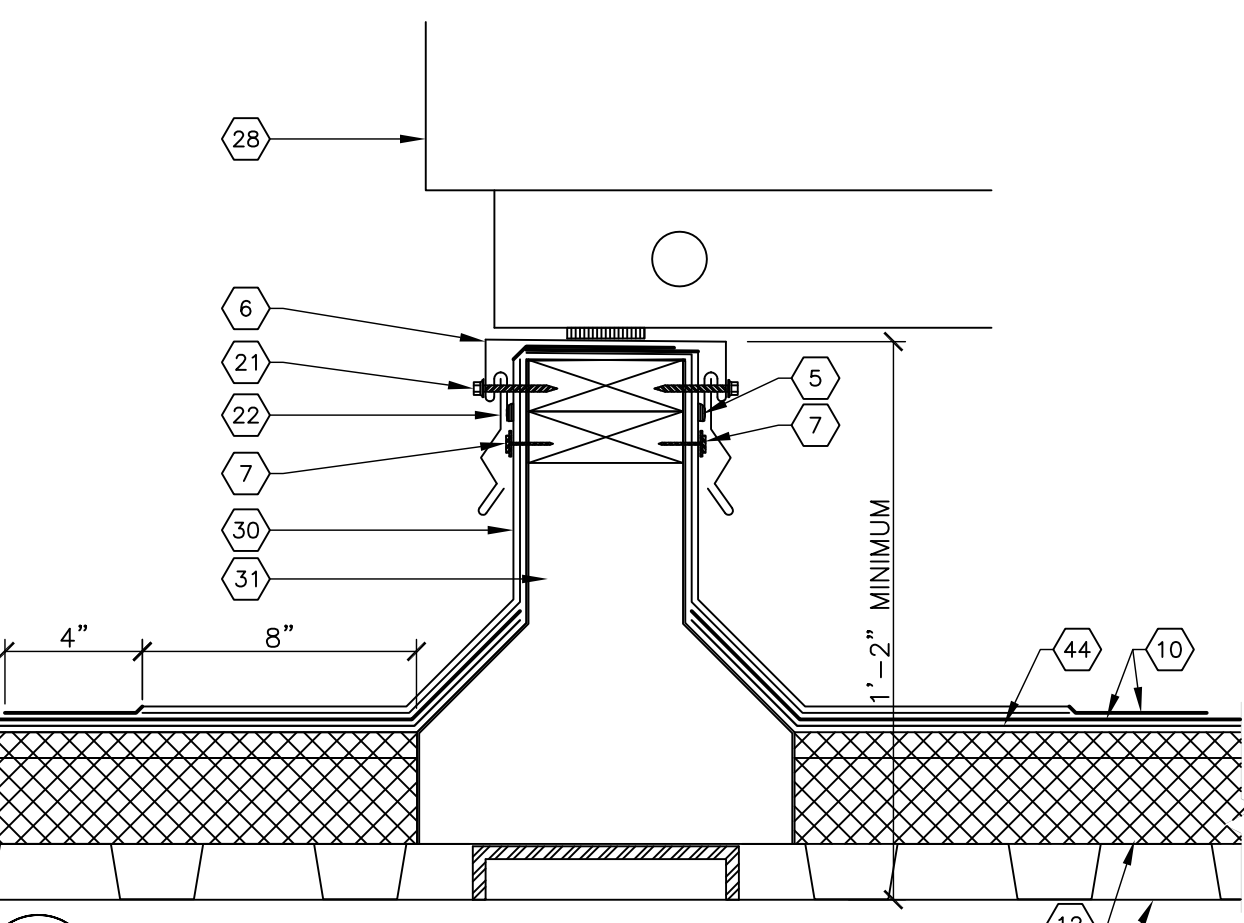
ROOF PLAN
SCALE: 1/8" = 1'-0"



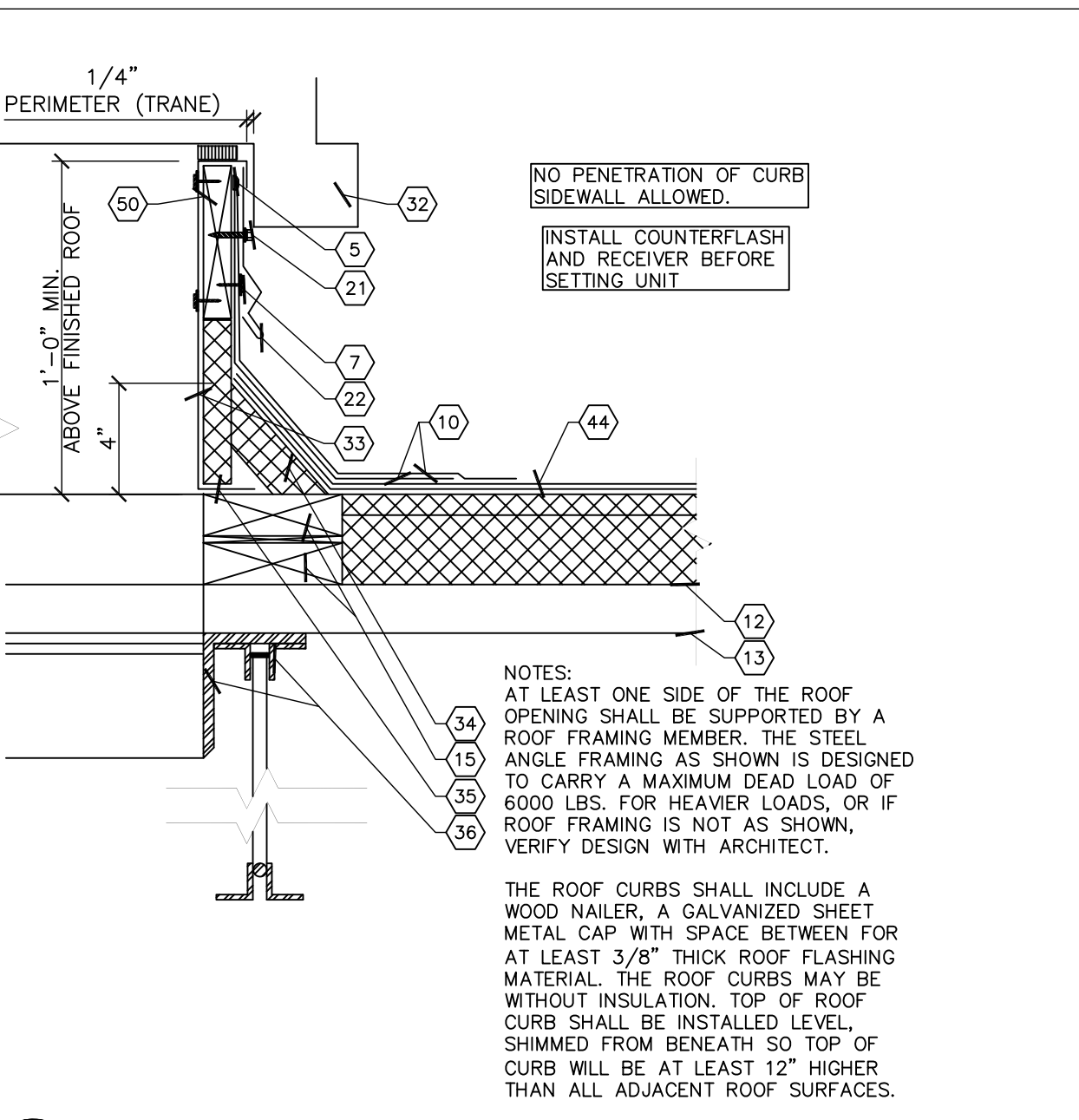
3 REFRIGERATION PIPE PENETRATION THROUGH ROOF
SCALE: 3" = 1'-0"



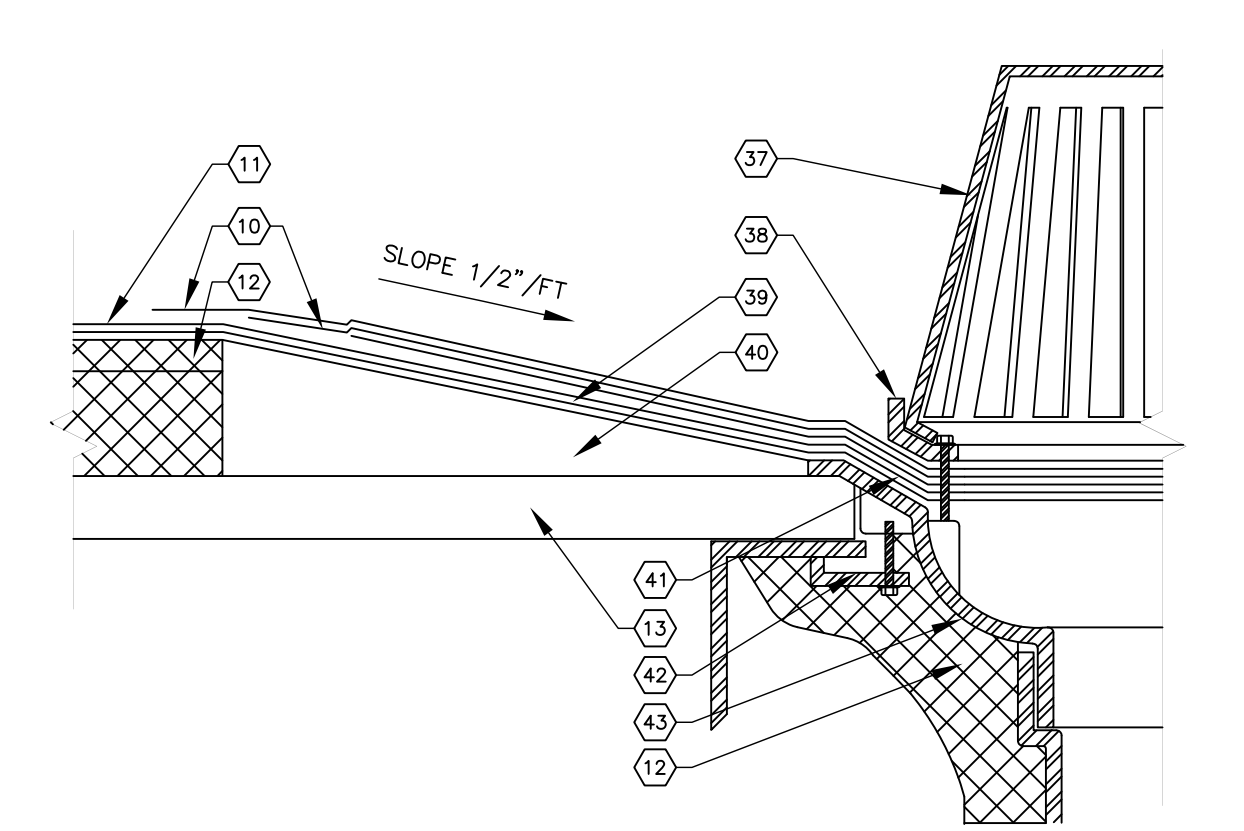
4 PLUMBING VENT
SCALE: NTS



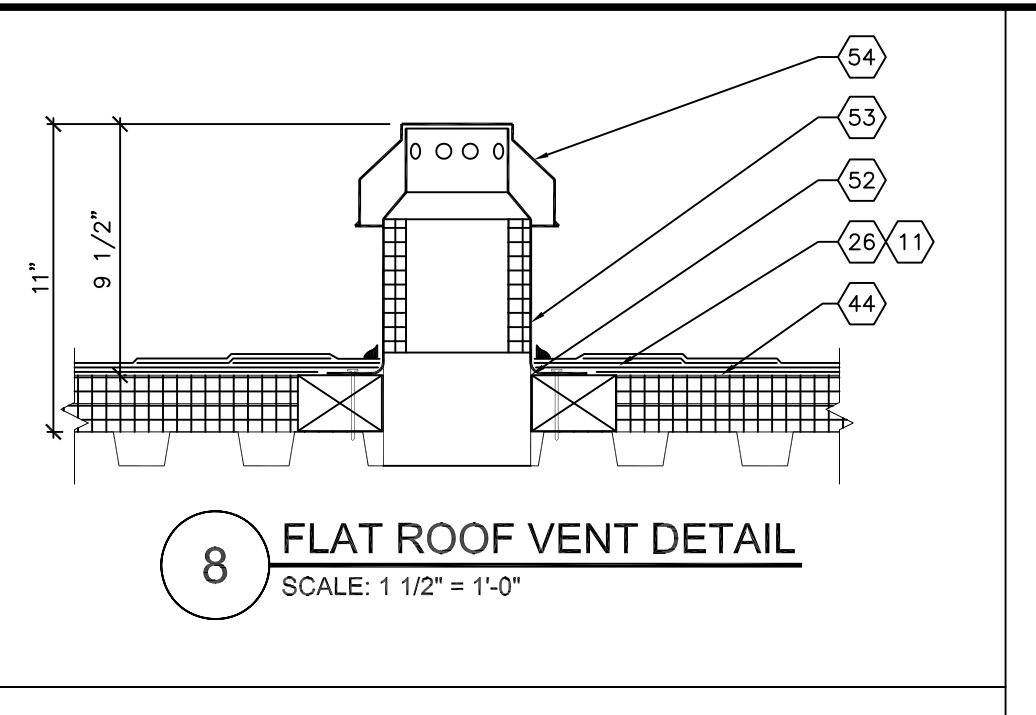
5 SECTION @ EQUIPMENT RAIL
SCALE: NTS



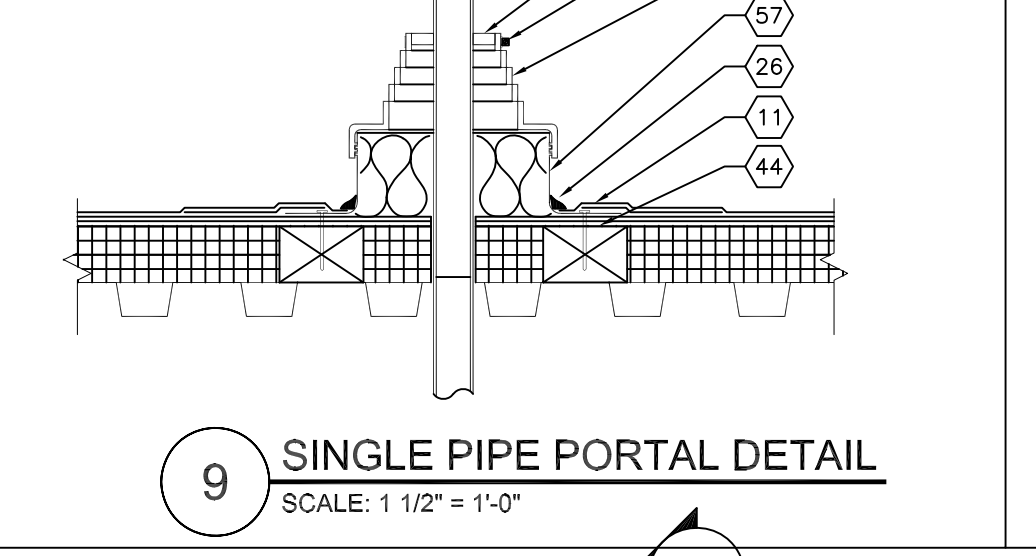
6 SECTION @ HVAC ROOF CURB
SCALE: NTS



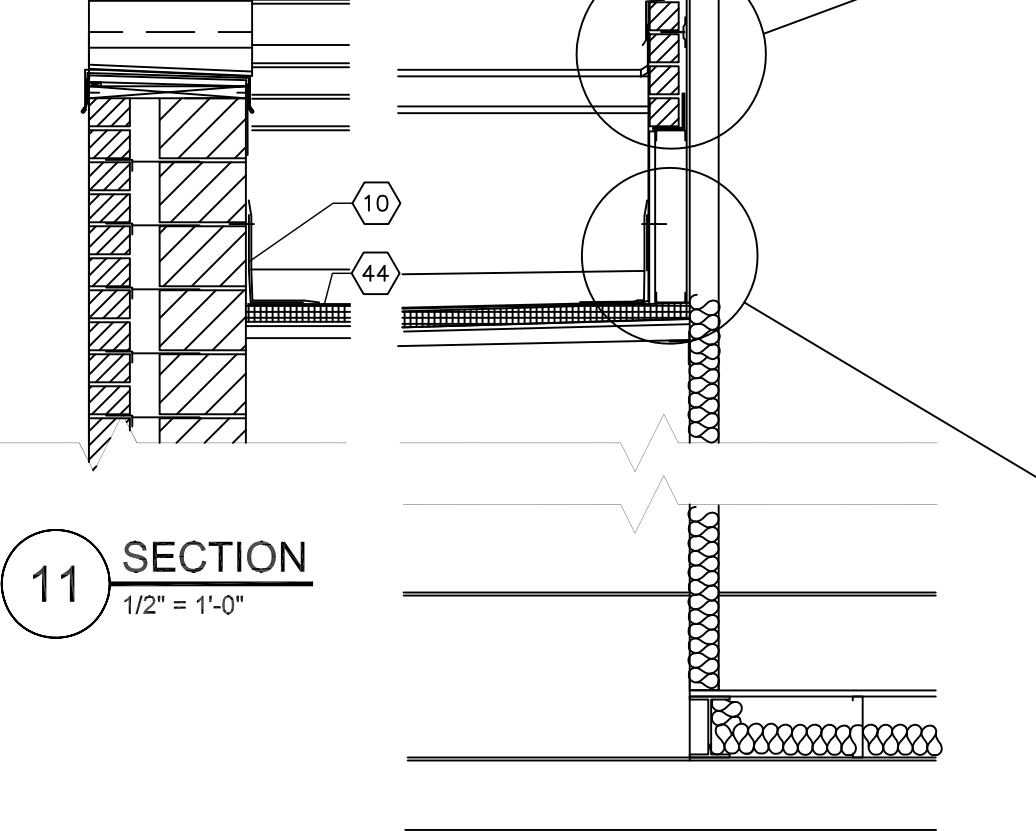
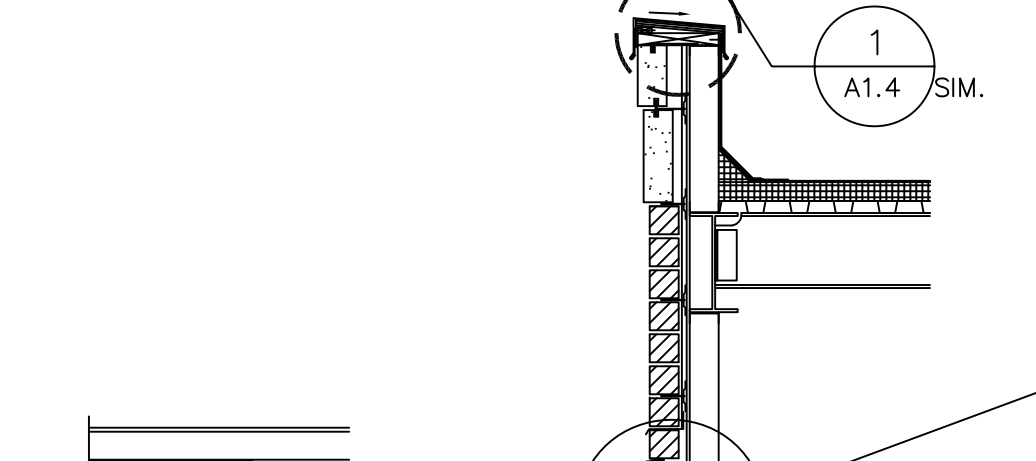
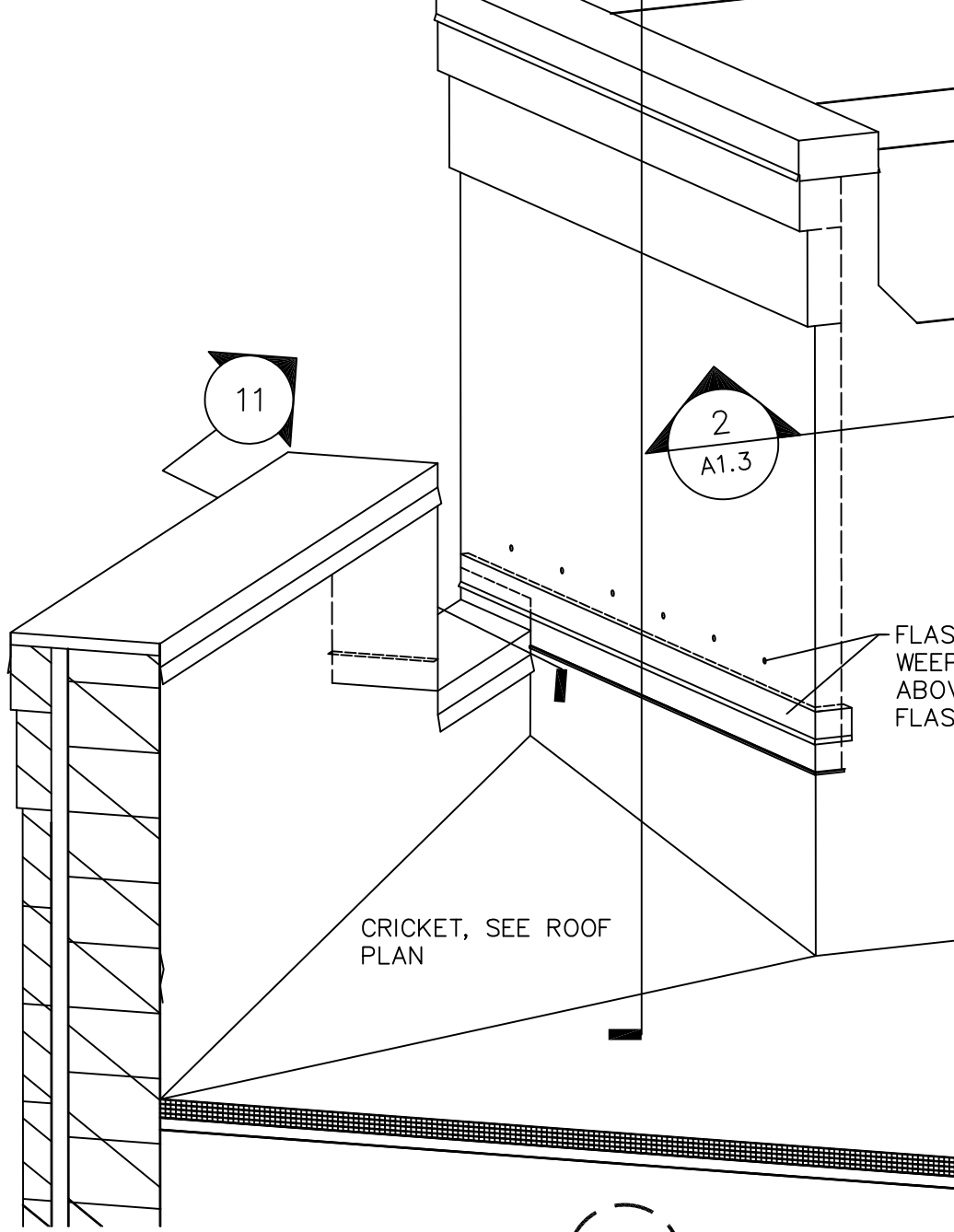
7 SECTION @ ROOF DRAIN AND OVERFLOW
SCALE: 3" = 1'-0"



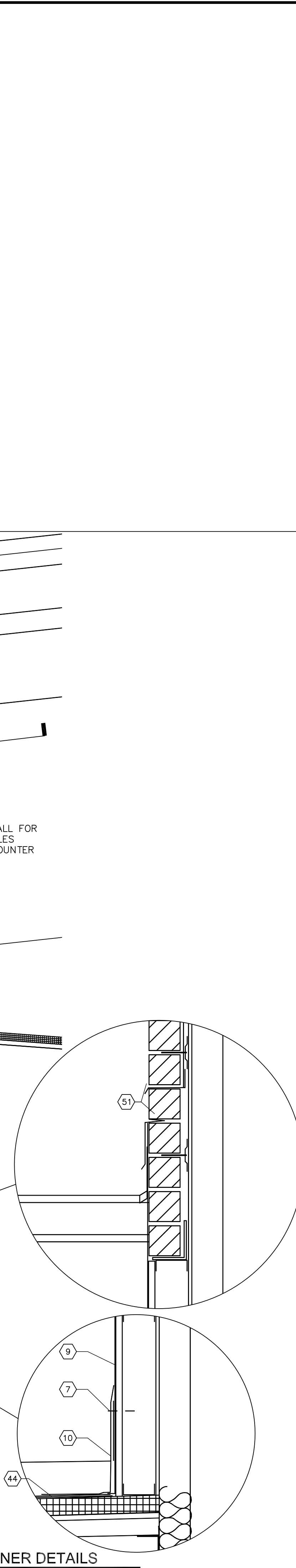
8 FLAT ROOF VENT DETAIL
SCALE: 1 1/2" = 1'-0"



9 SINGLE PIPE PORTAL DETAIL
SCALE: 1 1/2" = 1'-0"



11 SECTION
1/2" = 1'-0"



- KEYED NOTES
- N/A.
 - N/A.
 - N/A.
 - N/A.
 - SEAL TOP OF FLASHING WITH A 3-COURSE OF VERTICAL GRADE ROOF CEMENT AND REINFORCEMENT FABRIC (PRECAST PANELS ONLY).
 - SHEET METAL COUNTERFLASHING RECEIVER. SET BEFORE UNIT- BY ROOFING CONTRACTOR.
 - FASTENERS APPROX. 8" O.C.
 - N/A.
 - PARAPET MEMBRANE, SHEATHING, AND BUILDING PAPER. BUILD OUT TO EXTERIOR WALL PLANE.
 - ROOF MEMBRANE BASE FLASHING (8" MIN. HEIGHT).
 - ROOF MEMBRANE STRIP FLASHING.
 - THERMAL INSULATION.
 - ROOF DECK.
 - WOOD CANT FASTENED TO NAILERS.
 - WOOD NAILERS.
 - BEVEL CUT TOP OF WOOD CURB TO DRAIN.
 - N/A.
 - MEMBRANE FLASHING REQUIRED ON THE BACK OF MASONRY PARAPETS FROM UNDER COPING TO OVERLAP SHEET METAL COUNTERFLASHING.
 - INSULATE VOID TO PREVENT CONDENSATION.
 - SLOPE PIPES DOWN AND AWAY FROM HOOD.
 - HIGH-DOMED, CAPPED, GASKETED FASTENERS (APPROX. 18" O.C., DEPENDING UPON WIND ZONE & LOCAL CONDITIONS; MINIMUM TWO FASTENERS PER SIDE).
 - REMOVABLE SHEET METAL COUNTERFLASHING.
 - TOP OF FLASHING CAPPED OR ROLLED INTO PIPE APPROX. 1" [25MM].
 - PLUMBING VENT STACK.
 - SOFT METAL PIPE FLASHING.
 - ROOF CEMENT OR SEALANT AT PENETRATION TO MEMBRANE JUNCTURE.
 - SET FLANGE IN ROOF CEMENT. PRIME FLANGE BEFORE STRIPPING.
 - CONDENSING UNIT. SEE ENGINEERING DRAWINGS.
 - METAL CAP FLASHING.
 - 2-PLY FELT FLASHING.
 - PREFABRICATED METAL CURB WITH WOOD (2X6) NAILERS. TOP OF RAIL TO BE LEVEL.
 - H.V.A.C. UNIT (SEE M2.1 FOR DETAIL).
 - PREFABRICATED CURB SUPPLIED BY H.V.A.C. UNIT MANUFACTURER. (TYPE MAY VARY WITH MANUFACTURER).
 - RIGID INSULATION FIBER CANT & TWO PLY FELT FLASHING OR AS REQUIRED PER ROOFING MANUFACTURER SPECIFICATIONS.
 - SEAL EXPOSED ROOF DECK EDGES WITH GALVANIZED SHEET METAL & SEAL ALL AROUND.
 - SEE STRUCTURAL DRAWINGS FOR STEEL SIZING.
 - DRAIN STRAINER.
 - CLAMPING RING.
 - 30" SQUARE MINIMUM, 2 1/2 LB. TO 4 LB. LEAD OR COPPER FLASHING SET ON FINISHED ROOF IN ROOF CEMENT, PRIME TOP SURFACE BEFORE STRIPPING.
 - TAPERED INSULATION.
 - MEMBRANE ROOFING & FLASHING EXTEND UNDER CLAMPING RING BY ROOFING CONTRACTOR.
 - DECK CLAMP.
 - DRAIN BOWL.
 - ROOF MEMBRANE AS SPECIFIED ON ROOF PLAN
 - N/A.
 - N/A.
 - EPDM CAP, SIZE AS REQUIRED.
 - SS CLAMP.
 - ADAPTER RING AS REQUIRED.
 - 5/4 X 6 NAILER.
 - FLASHING AND WEEP HOLES ABOVE COUNTER-FLASHING.
 - METAL SLEEVE THROUGH DECK, BY CONTRACTOR.
 - INSULATED LINER.
 - #74004 PORTAL PLUS VENT W/INSECT SCREEN SET IN ROOFING CEMENT.
 - N/A.
 - FACE PLATE.
 - "ALUMI-FLASH" BASE SET IN ROOF CEMENT.
- STANDING SEAM DRIVE
- HOOK SEAM INSIDE SLIP (POCKET)
- DOUBLE S
- COPING CAP SPLICE DETAILS

Walgreens
FACILITIES PLANNING, DESIGN, & ENGINEERING
106 WILMOT ROAD
DEERFIELD, IL 60015-5105

PROJECT ARCHITECT
Landry ARCHITECTS
390 Main Street - Salem, NH 03079
P 603.880.0414 F 603.884.4368

PROJECT ENGINEER

CONSULTANT PROJECT NO. 0738

PROJECT TYPE

DRAWINGS/SPECIFICATIONS BY:
 WALGREENS
 LANDLORD'S CONSULTANT

ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:
 WALGREENS' CONTRACTOR
 LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

GENERAL NOTES

- ALL EXISTING CONDITIONS, DIMENSIONS, AND MATERIALS OF CONSTRUCTION ARE TO BE VERIFIED IN THE FIELD PRIOR TO ANY DEMOLITION WORK OR NEW CONSTRUCTION.
- ALL CONDITIONS, DIMENSIONS, ROOMS/SPACES AND MATERIALS OF CONSTRUCTION INDICATED ON THIS SHEET/DRAWING ARE "EXISTING" UNLESS NOTED OTHERWISE.
- ALL EXISTING CONDITIONS AND CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
- VERIFY ALL EXISTING STRUCTURAL/LOAD-BEARING CONDITIONS PRIOR TO ANY DEMOLITION WORK OR ANY NEW CONSTRUCTION.
- LOCATION OF EXISTING FIRE SPRINKLER HEADS MUST BE VERIFIED IN THE FIELD. MODIFY EXISTING OR INSTALL NEW SPRINKLER HEADS AS REQUIRED AT NEW CONSTRUCTION AREA.
- NOTIFY WALGREENS OF ANY DISCREPANCIES.
- CONTRACTOR TO VERIFY EXISTING EXTERIOR COLORS.
- ALL NEW WORK COLORS TO MATCH EXISTING.

NO.	DATE	BY	DESCRIPTION	CONST

REVISIONS

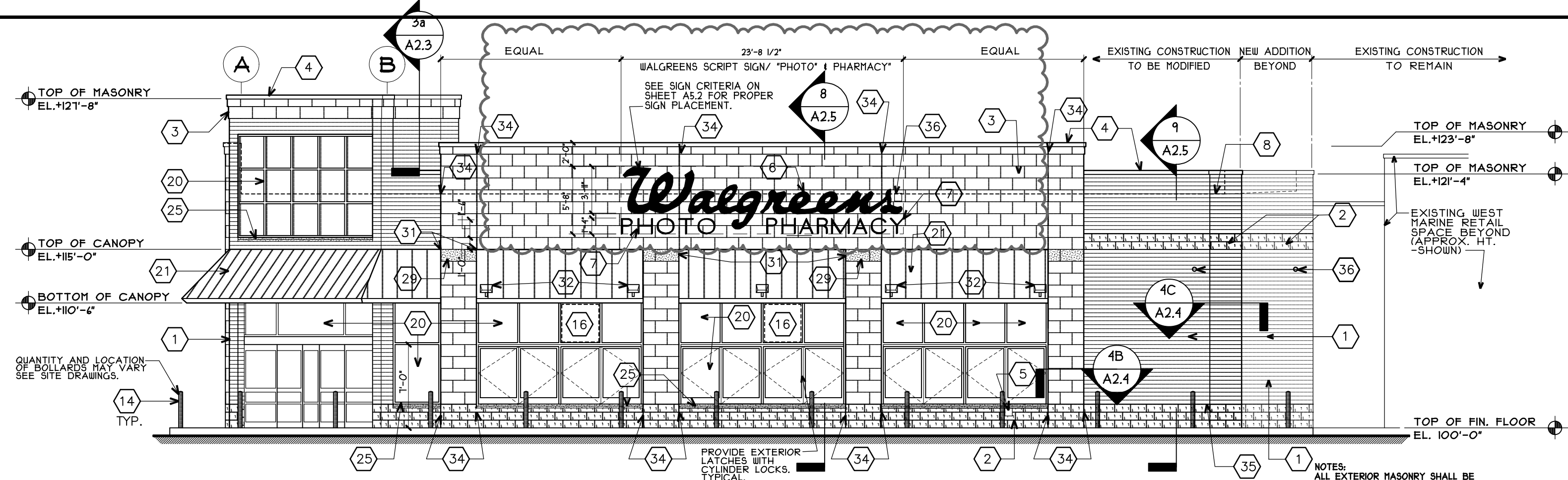
CERTIFICATION AND SEAL

STORE NUMBER 11886

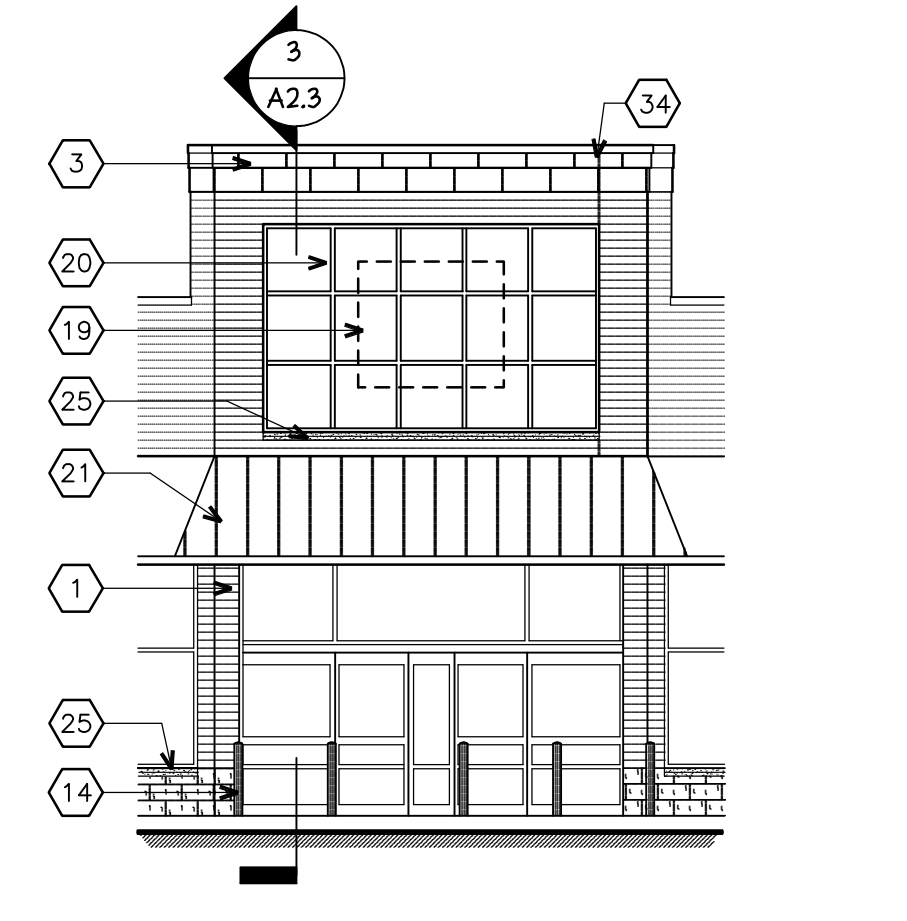
PROJECT NAME
Walgreens Store (SWC) Marginal & Chestnut Portland, ME

DRAWING TITLE
ROOF DETAILS

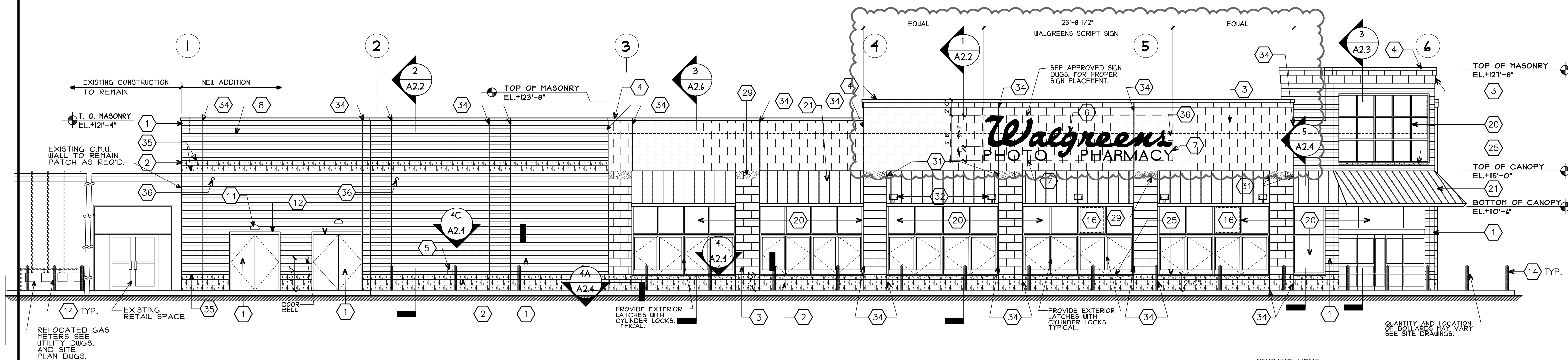
CADD PLOT:	SCALE: as noted	DRAWING NO.
VOID PLOT:	DRAWN BY:	A1.4
SUPERSEDES PLAN DATED:	DATE: 4/29/09	
	REVIEWED BY:	OF DWGS.



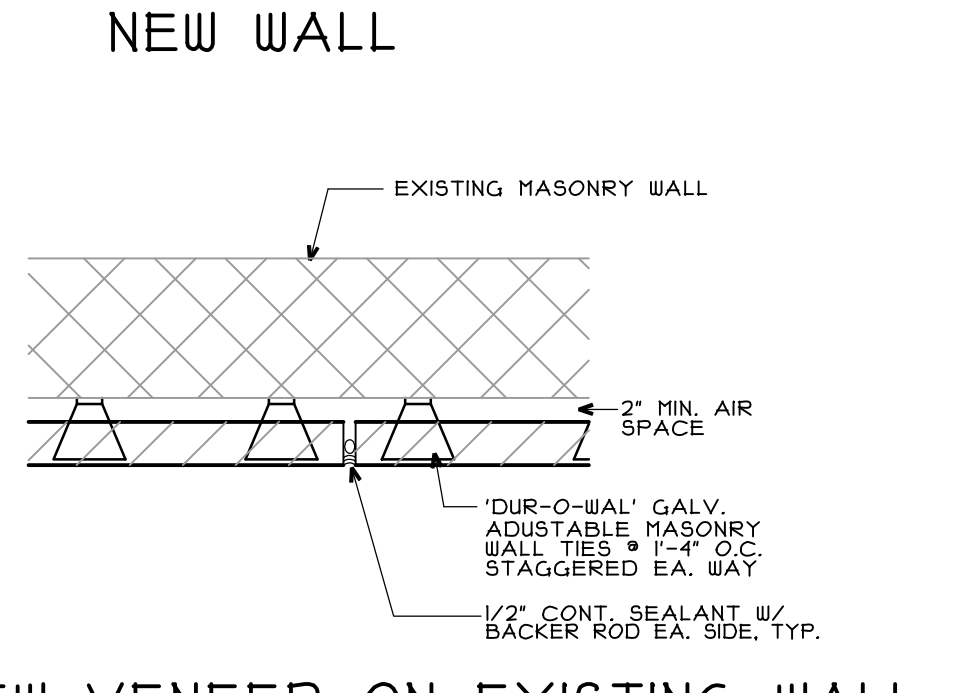
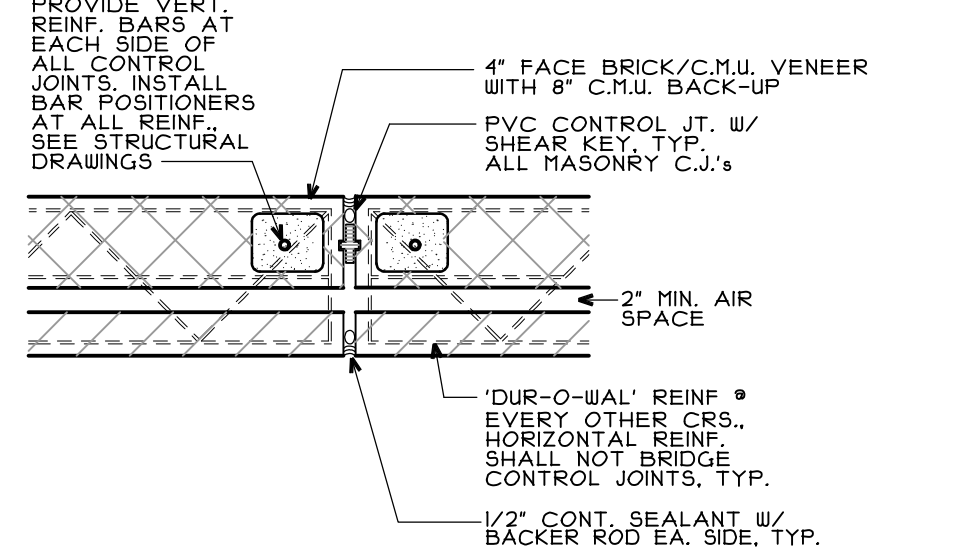
1 NORTH ELEVATION
A2.1 FRONT ELEVATION - FACES MARGINAL WAY
SCALE: 1/8"=1'-0"



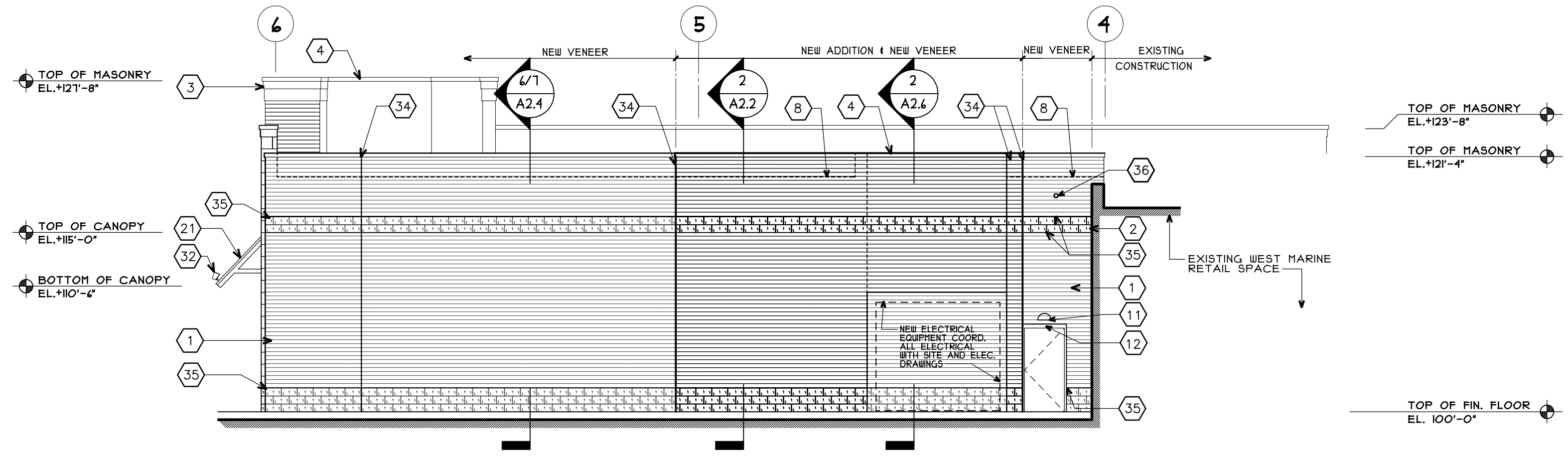
1a PART. ELEV.
A2.1 SCALE: 1/8"=1'-0"



2 EAST ELEVATION
A2.1 LEFT SIDE ELEVATION - FACES CHESTNUT STREET EXTENSION
SCALE: 1/8"=1'-0"



A MASONRY CONTROL JOINTS
A2.1 SEE EXTERIOR ELEVATIONS FOR LOCATIONS OF MASONRY CONTROL JOINTS (C.J.) SCALE: 3/4"=1'-0"



3 WEST ELEVATION
A2.1 RIGHT SIDE ELEVATION
SCALE: 1/8"=1'-0"

EXTERIOR ELEVATIONS KEYED NOTES

- DESCRIPTION**
- UTILITY SIZE FACE BRICK, NO MITERED CORNERS AT ENTRANCE PIERS, USE 135° SPECIAL BRICK SHAPE. PROVIDE UNITS THAT COMPLY WITH ASTM C 240. STANDARD SIZE UTILITY 3 5/8" x 3 5/8" x 11 5/8" GRADE SUB. TYPE FBS. BRICK TO BE AS SPECIFIED COORDINATE WITH SECTION 4200 OF SPECIFICATIONS (NATIONAL ACCOUNTS); LAY BRICK MASONRY IN 1/2" RUNNING BOND. TOOL ALL EXPOSED JOINTS SLIGHTLY CONCAVE. SEE SPECS FOR ADDITIONAL INFORMATION.
 - SPLIT-FACE MASONRY UNITS TO BE 12" LONG x 8" HIGH HOLLOW LOAD BEARING BLOCK ASTM C 90. NORMAL BT WITH INTEGRAL WATER REPELLANT ADHURE BY "GRACE" BRAND. INTERLOCKED WITH 1/2" GROUT. STYLE AND COLOR TO BE "NORTHFIELD BLOCK CONCRETE" STANDARD "2020" FINISH. COLOR: FAUN GSF 402, OR WALGREENS APPROVED EQUAL.
 - SMOOTH-FACED MANUFACTURED LIMESTONE, BY RENAISSANCE MASONRY UNITS MANUFACTURED BY ARRISSA OF INTERNATIONAL, CALCITE SILICATE UNITS, ASTM C 13, GRADE SUB. SOLID UNITS, PRESSURE FORCED AND AUTOGLAZED, 3 5/8" x 11 5/8" x 23 5/8" SANDBLASTED AND ROCKED FINISH (AS INDICATED ON EXPOSED FACES) AND ENDS. COLOR: "NUTMEG" OR "OYSTER" FABRICATE TO A TOLERANCE OF 1/16" WIDTH AND HEIGHT AND 1/8" BED WIDTH, 1/16" DEVIATION FROM SQUARE PLUS OR MINUS.
 - PREFINISHED SHEET METAL COPING, GUTTERS, AND DOWNSPOUTS. INTERNAL ROOF DRAINS ARE PREFERRED IN NORTHERN CLIMATES. (SEE PLUMBING DRAWINGS)
 - WALL HYDRANT.
 - RED "WALGREENS" SCRIPT SIGN INTERNALLY ILLUMINATED. SEE DETAILS ON SHEET A5.2.
 - INDIVIDUAL LETTER SIGN.
 - ROOF LINE.
 - TOTE ROOF. SEE SHEET C4.2.
 - BOX SIGN. SEE SHEET A5.2.
 - WALL-MOUNTED LIGHT. SEE ELECTRICAL DRAWINGS. TRASH COMPACTOR CONDITIONS WHERE THERE IS A SECOND SEPARATE ENCLOSURE, PROVIDE A SECOND FIXTURE. (IF REQUIRED COORD. W/ SITE DIGGS.)
 - RAIN SHIELD.
 - TRASH COMPACTOR AND TOTE ENCLOSURES. SEE DETAILS ON SHEET C4.2 (WHERE SHOWN)
 - PIPE BOLLARD. SEE CIVIL DRAWINGS FOR QUANTITY, SIZE, LOCATIONS AND DETAILS.
 - N/A.
 - WINDOW SIGN. SEE SHEET A5.2.
 - N/A.
 - N/A.
 - N/A.
 - WALGREEN GRAPHIC BEYOND. SEE DETAIL ON SHEET A2.2 AND A5.2.
 - KAINNEER GLAZING SYSTEM TO BE CLEAR ANODIZED AA-M2C22 A41 CLASS I ANODIC COATING. SEE SECTIONS FOR SPECIFIC GLAZING AND FRAMING SYSTEMS.
 - STANDING SEAM METAL ROOF, BY "ATAS" OR APPROVED EQUAL W/ 18" WIDE G-90, GRADE "C" ALL HOT DIPPED OR GALVALUMATED STEEL WITH MINIMUM 1" HIGH STANDING SEAMS. PANELS SHALL BE 24 GA. MIN. WITH KYMAR FINISH. FINISH COLOR: "LIFELIKE" OR "TOTAL DRY FILM COATING THICKNESS WITH PRIMER 1/2" DRY FILM THICKNESS. PROVIDE REVERSE SIDE BACKER COATING WITH 0.25 MIL DRY FILM THICKNESS.
 - 2GA. GALVANIZED "M" PANEL WITH END CLOSURES. PREFINISHED IN STANDARD COLOR THAT MOST APPROXIMATES THE ADJACENT BRICK.
 - AWNING DASHED IN FOR CLARITY.
 - BOTTOM OF LOWER CASE LETTERS TO BE A MINIMUM OF 18" FROM ROOF OR STANDING SEAM TO AVOID ROOF MEMBRANE PENETRATION. PAINT RACEWAY TO MATCH BRICK.
 - 8 1/2" x 3" PRE-CAST STONE SILL (TYP.), FINISH COLOR TO MATCH (5)
 - N/A.
 - N/A.
 - N/A.
 - ROUGH-FACED MANUFACTURED LIMESTONE. SEE MATERIAL NOTE (2)
 - ROUGH-FACED END (MANUFACTURED LIMESTONE). SEE MATERIAL NOTE (2)
 - SMOOTH-FACED END TO RECEIVE AWNING BRACKET. SEE MATERIAL NOTE (2)
 - FACADE ACCENT LIGHT. SEE ELEC. DRAWINGS
 - STEP FLASHING W/ CAP FLASHING.
 - CONTROL JOINT W/ BACKER ROD AND SEALANT. 50'-0" C. MAX. - COLOR TO MATCH ADJACENT MATERIAL (SEE DETAIL A2.2) PLACE WHERE SHOWN ON DRAWING (DO NOT RELOCATE C.J. WITHOUT PRIOR APPROVAL BY ARCHITECT)
 - ALL MORTAR TO HAVE SLIGHTLY CONCAVE TOOLED JOINTS AND NATURAL COLOR (WITH DRYBLOCK ADDITIVE) (SEE SPECIFICATIONS)
 - JUNCTION BOX.
 - N/A.

Walgreens
FACILITIES PLANNING, DESIGN, & ENGINEERING
106 WILMOT ROAD
DEERFIELD, IL 60015-5105
PROJECT ARCHITECT
Landry ARCHITECTS
180 Main Street, Portland, ME 04107
P 603.880.6414 F 603.884.4358
CONSULTANT PROJECT NO. 0738
PROJECT TYPE

DRAWINGS/SPECIFICATIONS BY:

<input type="checkbox"/> WALGREENS	<input type="checkbox"/> LANDLORD'S CONSULTANT
<input checked="" type="checkbox"/> LANDLORD'S CONSULTANT	<input type="checkbox"/> WALGREENS CONTRACTOR
<input type="checkbox"/> WALGREENS CONTRACTOR	<input checked="" type="checkbox"/> LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

SIGN AREA SUMMARY

ELEVATION	DESCRIPTION	AREA (S.F.)
NORTH ELEVATION #1 (FRONT FACES MARGINAL)	23'-8 1/2" WALGREENS SCRIPT SIGN	42.85 S.F.
	14" PHOTO INDIVIDUAL LETTER	10.3 S.F.
	14" PHARMACY INDIVIDUAL LETTER	15.3 S.F.
SUBTOTAL INDIVIDUAL UNITS		118.45 S.F.
TOTAL RECTANGULAR AREA		134.35 S.F.
EAST ELEVATION #2 (LEFT SIDE)	23'-8 1/2" WALGREENS SCRIPT SIGN	42.85 S.F.
	14" PHOTO INDIVIDUAL LETTER	10.3 S.F.
	14" PHARMACY INDIVIDUAL LETTER	15.3 S.F.
SUBTOTAL INDIVIDUAL UNITS		118.45 S.F.
TOTAL RECTANGULAR AREA		134.35 S.F.
WEST ELEVATION #3 (RIGHT SIDE)		
NO SIGNAGE		0 S.F.
SUBTOTAL:		0 S.F.
SOUTH ELEVATION (REAR)		
NO SIGNAGE		0 S.F.
SUBTOTAL:		0 S.F.
TOTAL BUILDING SIGNAGE		268.69 S.F.
SITE SIGN AREA		
ONE PYLON SIGN:		T.B.D.
CABINET (IF EXISTING PANEL)		T.B.D.
TOTAL SITE SIGNAGE		T.B.D.
TOTAL SIGNAGE AREA		T.B.D.

B2 NO.	DATE	BY	PF	BULLETIN #2	DESCRIPTION	CONST
REVISIONS						
CERTIFICATION AND SEAL						
ARCHITECT				ENGINEER		

EXTERIOR MATERIALS CRITERIA REQUIREMENTS

EXTERIOR DOOR COLORS ARE TO MATCH BRICK COLOR.

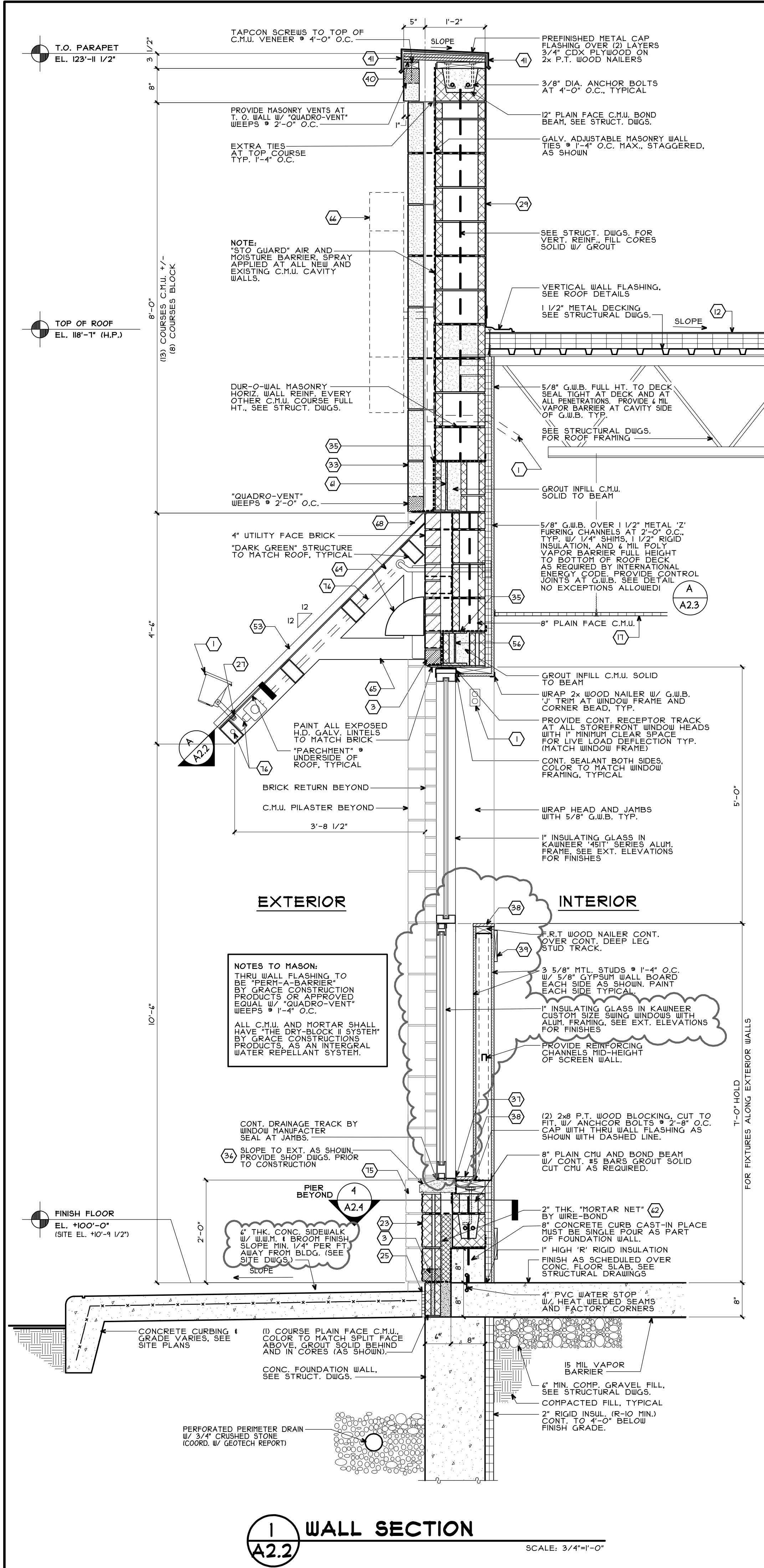
SIGN CODE SUMMARY

PERMIT OFFICIAL: NAME _____ PHONE _____

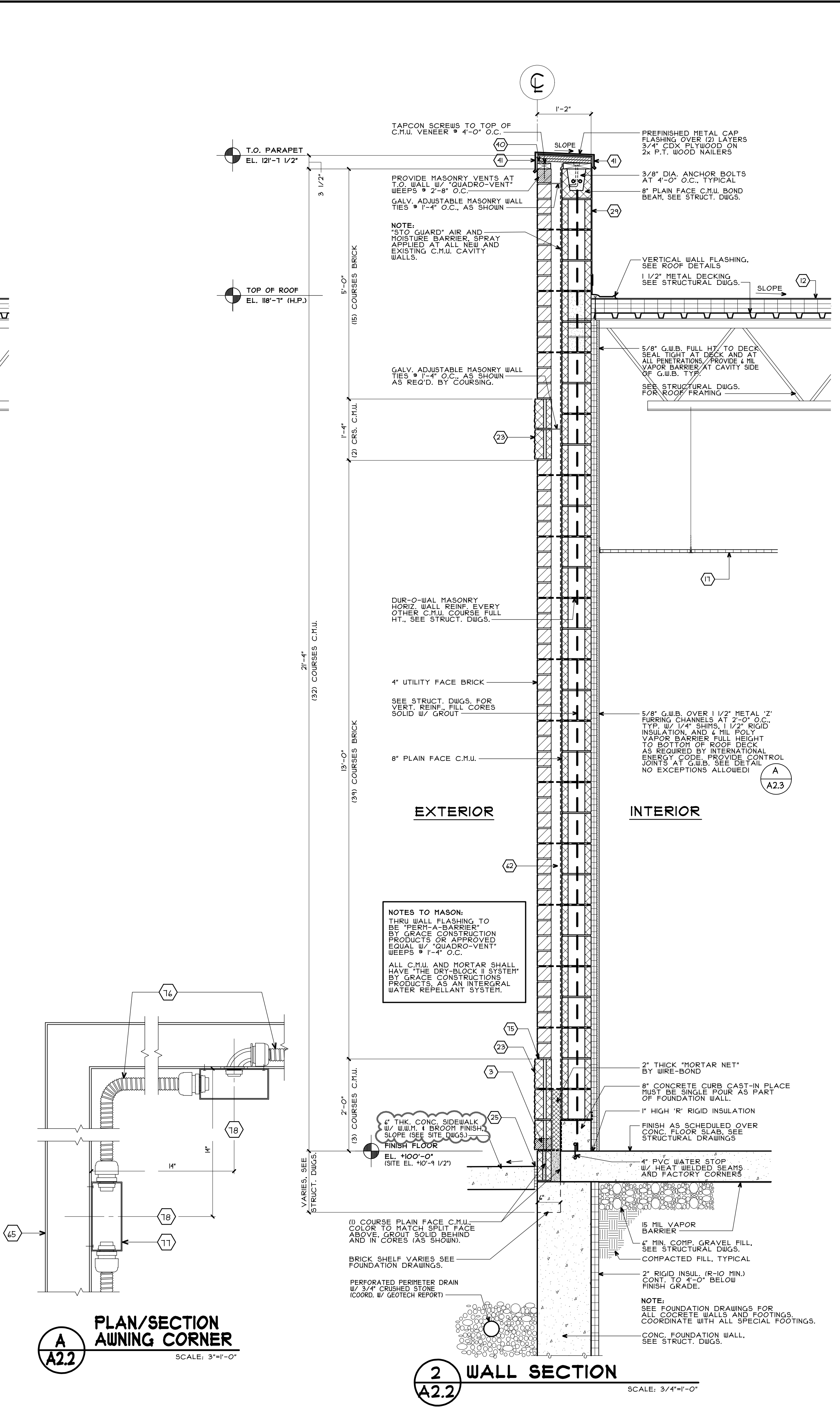
STORE NUMBER 11886
PROJECT NAME
Walgreens Store (SWC) Marginal & Chestnut Portland, ME

DRAWING TITLE
EXTERIOR ELEVATIONS, DETAILS, AND SIGN DATA

CADD PLOT:	SCALE: AS NOTED	DRAWING NO.
VOID PLOT:	DRAWN BY: _____	A2.1
SUPERSEDES PLAN DATED:	DATE ISSUED: 4/29/09	
	REVIEWED BY: _____ P.F.	



1 WALL SECTION
A2.2
SCALE: 3/4"=1'-0"



2 WALL SECTION
A2.2
SCALE: 3/4"=1'-0"

- KEYED NOTES**
- SEE ELECTRICAL DRAWINGS; MASON TO COORDINATE W/ ELECTRICAL CONTRACTOR FOR FIXTURES REQUIRING ELECTRICAL FEED.
 - 4" CONTINUOUS PERFORATED SOFFIT SCREEN VENT.
 - "QUADRO-VENT" INSERTS OR APPROVED EQUAL CAVITY DRAINAGE SYSTEM W/ WEEP HOLES @ 2'-8" O.C. OVER CONT. THRU-WALL FLASHING.
 - REMOVABLE RAILS AND GLAZING. SIGN CONTRACTOR AND GENERAL CONTRACTOR TO COORDINATE FINAL INSTALLATION OF SIGN.
 - 5/8" EXTERIOR GRADE G.W.B. (IDENS-GLASS GOLD OR APPROVED EQ.) PAINTED BENJAMIN MOORE, "DECORATORS WHITE." N/A.
 - VENT WITH INSECT SCREEN. SEE SHEET A1.4. VENTING AT 1 SQ. INCH PER 1 SQ. FT. FLOOR.
 - UNDERLAYMENT OVER 3/4" EXTERIOR GRADE PLYWOOD SHEATHING.
 - EXTERIOR SIDING - 2x GA. GALVANIZED "M" PANEL WITH END CLOSURES PAINTED IN STANDARD COLOR THAT MOST APPROXIMATES THE ADJACENT BRICK.
 - N/A.
 - METAL ROOF EDGE PER MANUFACTURER'S SYSTEM SPECIFIC FLASHING.
 - N/A.
 - MEMBRANE ROOF OVER RIGID INSULATION. SEE ROOF PLAN.
 - N/A.
 - 3/4" CDX PLYWOOD FLOOR SHEATHING. PAINTED TO MATCH WALLS.
 - N/A.
 - FLATTENED STEEL EXPANDED SECURITY MESH 3/4" X 1/4" GA. MINIMUM FASTENED TO WALL STUDS UNDER 5/8" G.W.B.
 - SUSPENDED ACOUSTIC TILE CEILING. SEE REFL. CLG. PLAN.
 - 5/8" G.W.B. CEILING W/ 1/8" METAL FURRING CHANNELS ON 3/4" METAL STUDS @ 1'-4" O.C. SUSPENDED FROM ABOVE.
 - AUTOMATIC ENTRANCE DOORS AND TRANSOM.
 - VINYL WALL COVERING ON INTERIOR OF ENTRY PIER.
 - CONT. THRESHOLD TO COVER CONSTRUCTION SEAM.
 - N/A.
 - 4" SPLIT-FACE BLOCK. SEE EXT. ELEVATIONS FOR TYPE & COLOR. (8" SPLIT FACE @ PLASTER)
 - N/A.
 - FILLER CUT DOWN AS NEEDED AND APPLY SEALANT TO ALL FILLER JOINTS (TYP).
 - N/A.
 - GASKET AWNING PENETRATION FOR WEATHERPROOFING.
 - N/A.
 - PARAPET WITH FULLY ADHERED MEMBRANE ROOFING CARRY UP OVER TOP OF PLYWOOD.
 - N/A.
 - N/A.
 - N/A.
 - MANUFACTURED LIMESTONE BLOCK. SEE EXT. ELEVATIONS.
 - N/A.
 - THRU-WALL FLASHING W/ END DASHES AND WEEP HOLES. EXTEND FLASHING PAST FACE OF WALL.
 - 8 1/2" X 3" STONE SILL. SEE EXTERIOR ELEVATIONS.
 - CONT. SEALANT. @ FINISHED SILL CAP
 - 3/4" WOOD SILL W/ PLASTIC LAMINATE FINISH @ 1'-0" A.F.F.
 - 1X8 WOOD GROUNDS. SEE INTERIOR ELEVATIONS.
 - PRESSURE TREATED 1/2" CDX PLYD. FOR FITCH OF COPING.
 - CONTINUOUS GLEAT ON FRONT SIDE. ON BACKSIDE, USE SCREWS W/ NEOPRENE WASHERS.
 - N/A.
 - N/A.
 - N/A.
 - N/A.
 - N/A.
 - N/A.
 - N/A.
 - N/A.
 - N/A.
 - N/A.
 - N/A.
 - N/A.
 - OSHA COMPLIANT LADDER. SEE ROOF LADDER DETAIL ON SHEET A4.5. (SUBMIT SHOP DWGS. PRIOR TO FABRICATION)
 - LOCKABLE & WEATHERTIGHT EXTERIOR ACCESS DOOR. SEE DOOR SCHEDULE.
 - LINTEL. SEE STRUCTURAL DWGS.
 - 2" MIN. AIR SPACE.
 - FLUORESCENT TOWER GRAPHIC. SEE A5.2.
 - LIGHT FIXTURE TO BE MOUNTED ABOVE WINDOW HEADER AND CENTERED IN AWNING WIDTH. COORDINATE WITH ELECTRICAL.
 - TUBE STEEL END BRACKETS AND CROSSING PURLINS FOR ROOF STRUCTURE (ONE EACH END). BRACKETS ARE NOT TO INTERFERE WITH LIGHTS.
 - SIGN. SEE ELEVATIONS FOR LOCATIONS.
 - METAL DRIP EDGE.
 - PANEL CLOSURE/RAIN GUARD. SEE DETAIL B/A2.3.
 - N/A.
 - N/A.
 - N/A.
 - WALL FASTENER W/ NEOPRENE WASHER @ 12" O.C.
 - COUNTERFLASHING.
 - SUB-FLASHING.
 - 1" DEEP RAKE JOINT. APPLY BACKER ROD AND SEALANT FOR WEAK PLANE BETWEEN BRICK AND BASE MATERIAL. FLEXIBLE WEATHER-TIGHT CONDUIT.
 - WEATHER-PROOF JUNCTION BOX. APPLY SEALANT BETWEEN BOX AND AWNING STEEL TUBE.
 - CENTERLINE OF 1 3/4" HOLE IN STEEL TUBING FOR CONDUIT AND FITTINGS.
 - FLUORESCENT LIGHT FIXTURE. SEE ELECTRICAL DRAWINGS.

FACILITIES PLANNING, DESIGN, & ENGINEERING
106 WILMOT ROAD
DEERFIELD, IL 60015-5105

PROJECT ARCHITECT

ARCHITECTS
308 Main Street - Salem, NH 03079
T 603.890.6414 F 603.894.4358

CONSULTANT PROJECT NO. 0738

PROJECT TYPE

DRAWINGS/SPECIFICATIONS BY:

- WALGREENS'
- LANDLORD'S CONSULTANT

ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:

- WALGREENS' CONTRACTOR
- LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE		BUILDING	
NEW	<input checked="" type="checkbox"/>	NEW	<input type="checkbox"/>
REMODELING	<input type="checkbox"/>	EXISTING	<input checked="" type="checkbox"/>
RELOCATION	<input type="checkbox"/>	NEW SHELL ONLY	<input type="checkbox"/>
OTHERS	<input type="checkbox"/>		

BI	10/05/09	PF	BULLETIN #	CONST
NO.	DATE	BY	DESCRIPTION	

REVISIONS

NO.	DATE	BY	DESCRIPTION	CONST

CERTIFICATION AND SEAL

ARCHITECT	ENGINEER
-----------	----------

STORE NUMBER 11886

PROJECT NAME

Walgreens Store (SWC) Marginal & Chestnut Portland, ME

DRAWING TITLE

EXTERIOR BUILDING SECTIONS AND DETAILS

CADD PLOT:	SCALE: AS NOTED	DRAWING NO.
VOID PLOT:	DRAWN BY:	A2.2
SUPERSEDES PLAN DATED:	DATE ISSUED: 4/29/09	
	REVIEWED BY:	OF DWGS.

DRAWINGS/SPECIFICATIONS BY:

- WALGREENS
- LANDLORD'S CONSULTANT

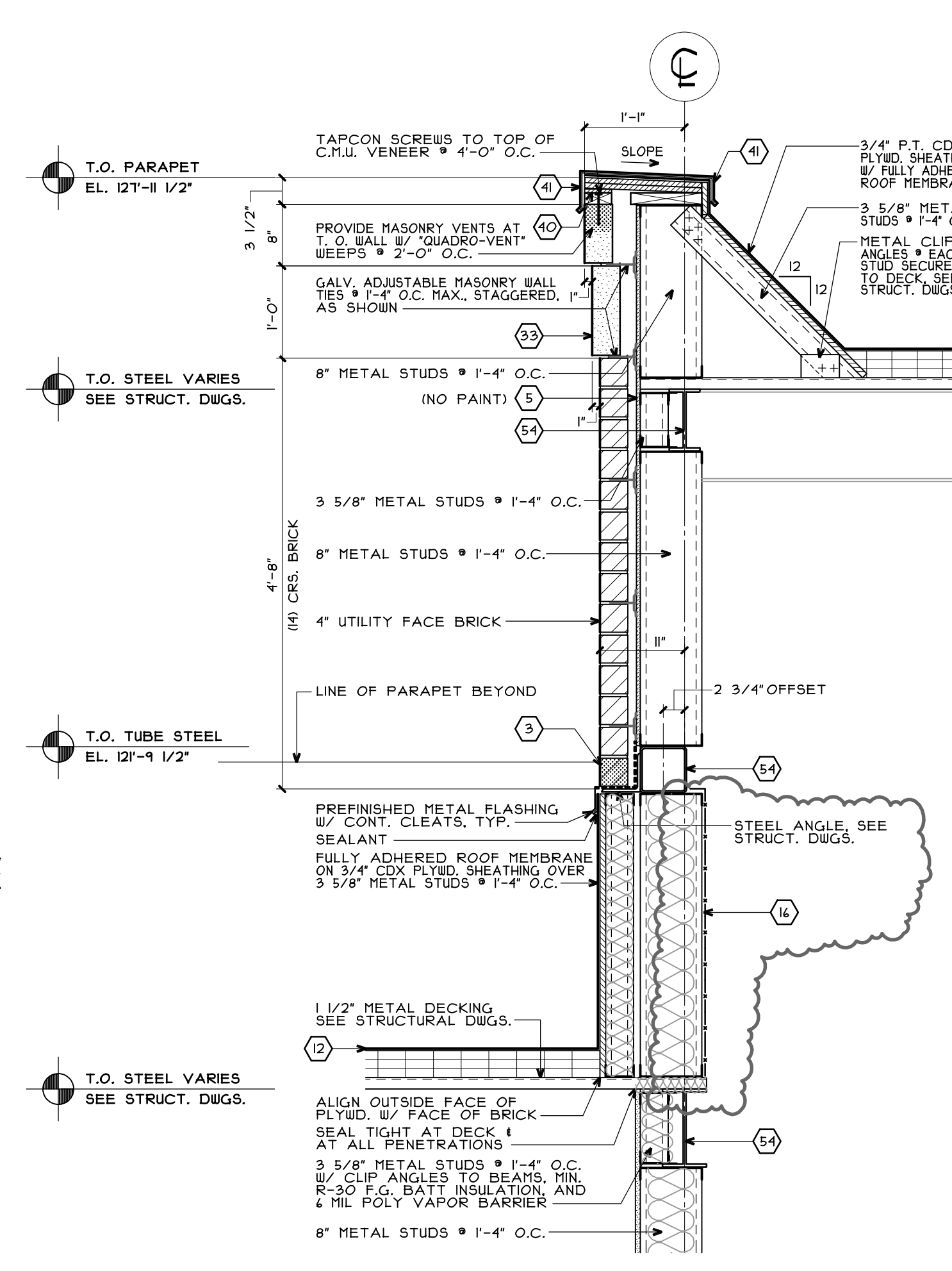
ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:

- WALGREENS CONTRACTOR
- LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

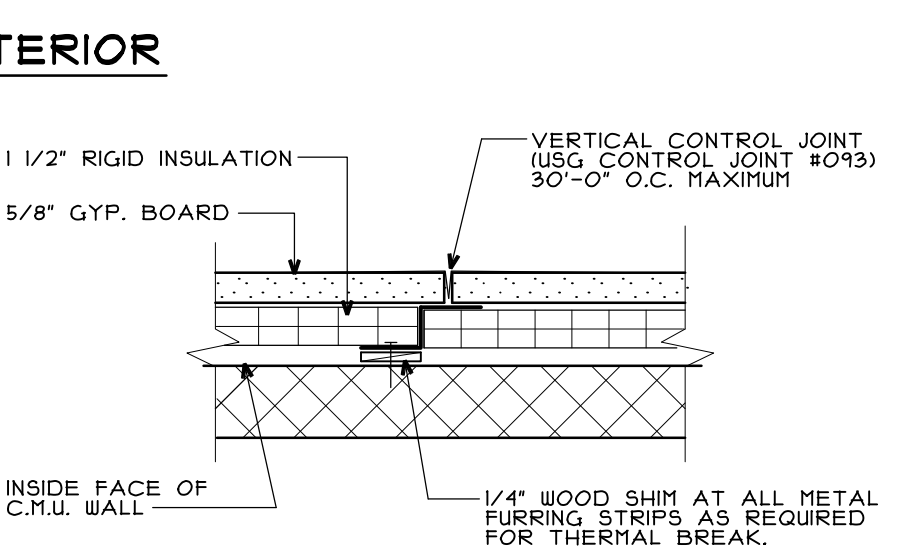
STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

KEYED NOTES

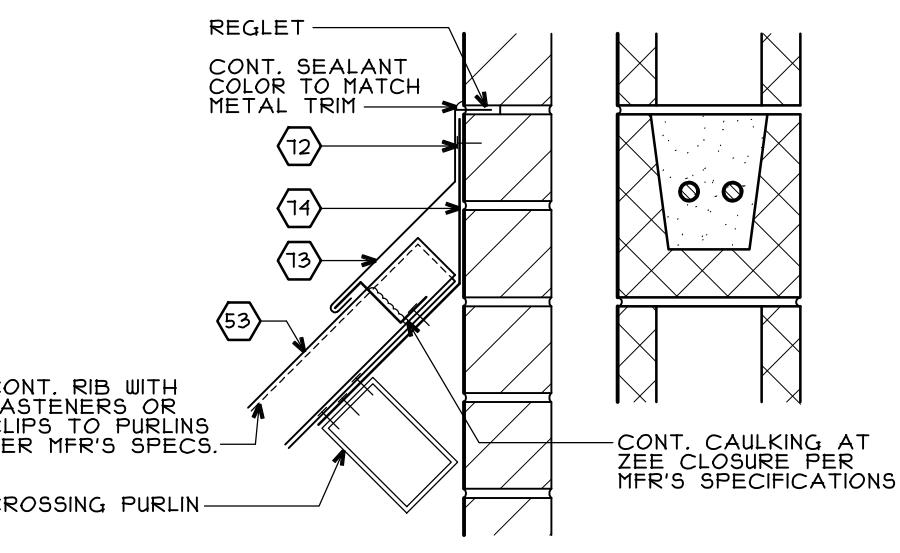
- 1 SEE ELECTRICAL DRAWINGS, MASON TO COORDINATE W/ ELECTRICAL CONTRACTOR FOR FIXTURES REQUIRING ELECTRICAL FEED.
- 2 4" CONTINUOUS PERFORATED SOFFIT SCREEN VENT.
- 3 "QUADRO-VENT" INSERTS OR APPROVED EQUAL CAVITY DRAINAGE SYSTEM W/ WEEP HOLES @ 2'-8" O.C. OVER CONT. THRU-WALL FLASHING.
- 4 REMOVABLE RAILS AND GLAZING. SIGN CONTRACTOR AND GENERAL CONTRACTOR TO COORDINATE FINAL INSTALLATION OF SIGN.
- 5 5/8" EXTERIOR GRADE G.W.B. (DENS-GLASS GOLD OR APPROVED EQ.) PAINTED BENJAMIN MOORE, "DECORATORS WHITE."
- 6 VENT WITH INSECT SCREEN, SEE SHEET A1.4, VENTING AT 1 SQ. INCH PER 1 SQ. FT. FLOOR.
- 7 5/8" EXTERIOR GRADE G.W.B. EXTERIOR GRADE PLYWOOD SHEATHING.
- 8 EXTERIOR SIDING - 24 GA. GALVANIZED "M" PANEL WITH END CLOSURES PAINTED IN STANDARD COLOR THAT MOST APPROXIMATES THE ADJACENT BRICK.
- 9 METAL ROOF EDGE PER MANUFACTURER'S SYSTEM SPECIFICATIONS.
- 10 MEMBRANE ROOF OVER RIGID INSULATION, SEE ROOF PLAN.
- 11 N/A.
- 12 3/4" CDX PLYWOOD FLOOR SHEATHING, PAINTED TO MATCH WALLS.
- 13 N/A.
- 14 FLATTENED STEEL EXPANDED SECURITY MESH 3/4" X 1/4" GA. MINIMUM FASTENED TO WALL STUDS UNDER 5/8" G.W.B.
- 15 SUSPENDED ACOUSTIC TILE CEILING, SEE REFL. CLG. PLAN.
- 16 5/8" G.W.B. CEILING W/ 1/8" METAL FURRING CHANNELS ON 3/4" METAL STUDS @ 1'-4" O.C. SUSPENDED FROM ABOVE.
- 17 AUTOMATIC ENTRANCE DOORS AND TRANSOM.
- 18 VINYL WALL COVERING ON INTERIOR OF ENTRY PIER.
- 19 CONT. THRESHOLD TO COVER CONSTRUCTION SEAM.
- 20 N/A.
- 21 4" SPLIT-FACE BLOCK, SEE EXT. ELEVATIONS FOR TYPE & COLOR. (P' SPLIT FACE @ PILASTERS)
- 22 N/A.
- 23 FILLER CUT DOWN AS NEEDED AND APPLY SEALANT TO ALL FILLER JOINTS (TYP).
- 24 N/A.
- 25 GASKET AWNING PENETRATION FOR WEATHERPROOFING.
- 26 N/A.
- 27 PARAPET WITH FULLY ADHERED MEMBRANE ROOFING CARRY UP OVER TOP OF PLYWOOD.
- 28 N/A.
- 29 N/A.
- 30 N/A.
- 31 N/A.
- 32 N/A.
- 33 MANUFACTURED LIMESTONE BLOCK, SEE EXT. ELEVATIONS.
- 34 THRU-WALL FLASHING W/ END DAMS AND WEEP HOLES, EXTEND FLASHING PAST FACE OF WALL.
- 35 8 1/2" X 3" STONE SILL, SEE EXTERIOR ELEVATIONS.
- 36 CONT. SEALANT. * FINISHED SILL CAP
- 37 3/4" WOOD SILL W/ PLASTIC LAMINATE FINISH @ T-O' A.F.F.
- 38 1X8 WOOD GROUNDS, SEE INTERIOR ELEVATIONS.
- 39 PRESSURE TREATED 1/2" CDX PLYWD. FOR PITCH OF COPING.
- 40 CONTINUOUS CLEAT ON FRONT SIDE, ON BACKSIDE, USE SCREWS W/ NEOPRENE WASHERS.
- 41 N/A.
- 42 N/A.
- 43 N/A.
- 44 N/A.
- 45 N/A.
- 46 N/A.
- 47 N/A.
- 48 N/A.
- 49 N/A.
- 50 N/A.
- 51 N/A.
- 52 PREFINISHED STANDING SEAM METAL ROOF, SEE EXTERIOR ELEVATIONS.
- 53 STEEL BEAM, SEE STRUCTURAL DWGS.
- 54 N/A.
- 55 STEEL LINTEL AS REQUIRED, SEE STRUCTURAL DRAWINGS.
- 56 N/A.
- 57 N/A.
- 58 OSHA COMPLIANT LADDER, SEE ROOF LADDER DETAIL ON SHEET A4.5. (SUBMIT SHOP DWGS. PRIOR TO FABRICATION)
- 59 LOCKABLE & WEATHERTIGHT EXTERIOR ACCESS DOOR, SEE DOOR SCHEDULE.
- 60 LINTEL, SEE STRUCTURAL DWGS.
- 61 2" MIN. AIR SPACE.
- 62 FLUORESCENT TOWER GRAPHIC, SEE A5.2.
- 63 LIGHT FIXTURE TO BE MOUNTED ABOVE WINDOW HEADER AND CENTERED IN AWNING WIDTH. COORDINATE WITH ELECTRICAL.
- 64 TUBE STEEL END BRACKETS AND CROSSING PURLINS FOR ROOF STRUCTURE (ONE EACH END). BRACKETS ARE NOT TO INTERFERE WITH LIGHTS.
- 65 SIGN, SEE ELEVATIONS FOR LOCATIONS.
- 66 METAL DRIP EDGE.
- 67 PANEL CLOSURE/RAIN GUARD, SEE DETAIL B/A2.3.
- 68 N/A.
- 69 N/A.
- 70 N/A.
- 71 WALL FASTENER W/ NEOPRENE WASHER @ 12" O.C.
- 72 COUNTERFLASHING.
- 73 SUB-FLASHING.
- 74 1" DEEP RAKE JOINT, APPLY BACKER ROD AND SEALANT FOR WEAK PLANE BETWEEN BRICK AND BASE MATERIAL.
- 75 FLEXIBLE WEATHER-TIGHT CONDUIT.
- 76 WEATHER-PROOF JUNCTION BOX, APPLY SEALANT BETWEEN BOX AND AWNING STEEL TUBE.
- 77 CENTERLINE OF 1 3/4" HOLE IN STEEL TUBING FOR CONDUIT AND FITTINGS.
- 78 FLUORESCENT LIGHT FIXTURE, SEE ELECTRICAL DRAWINGS.



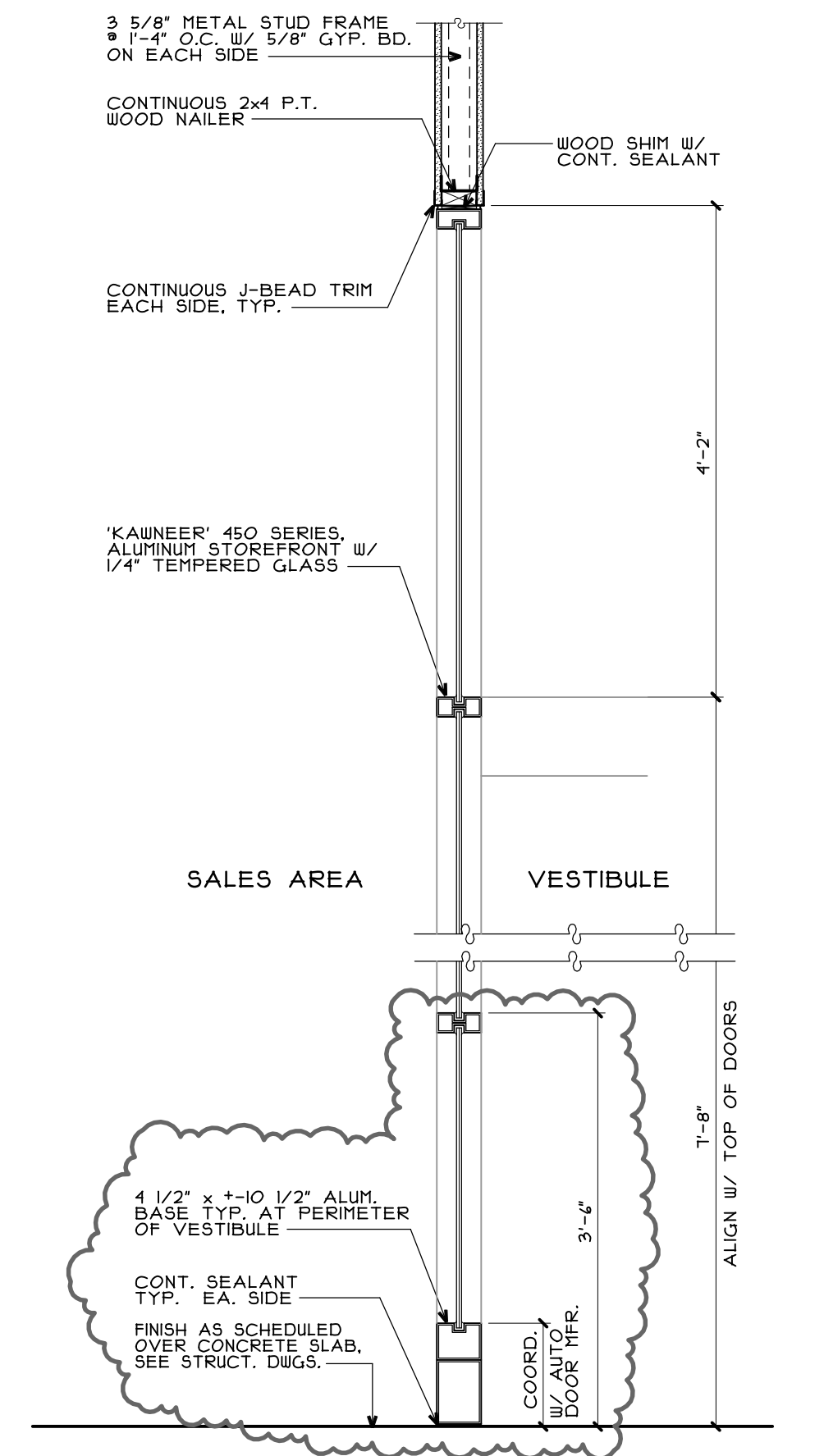
3a PART. WALL SECTION
SCALE: 3/4"=1'-0"



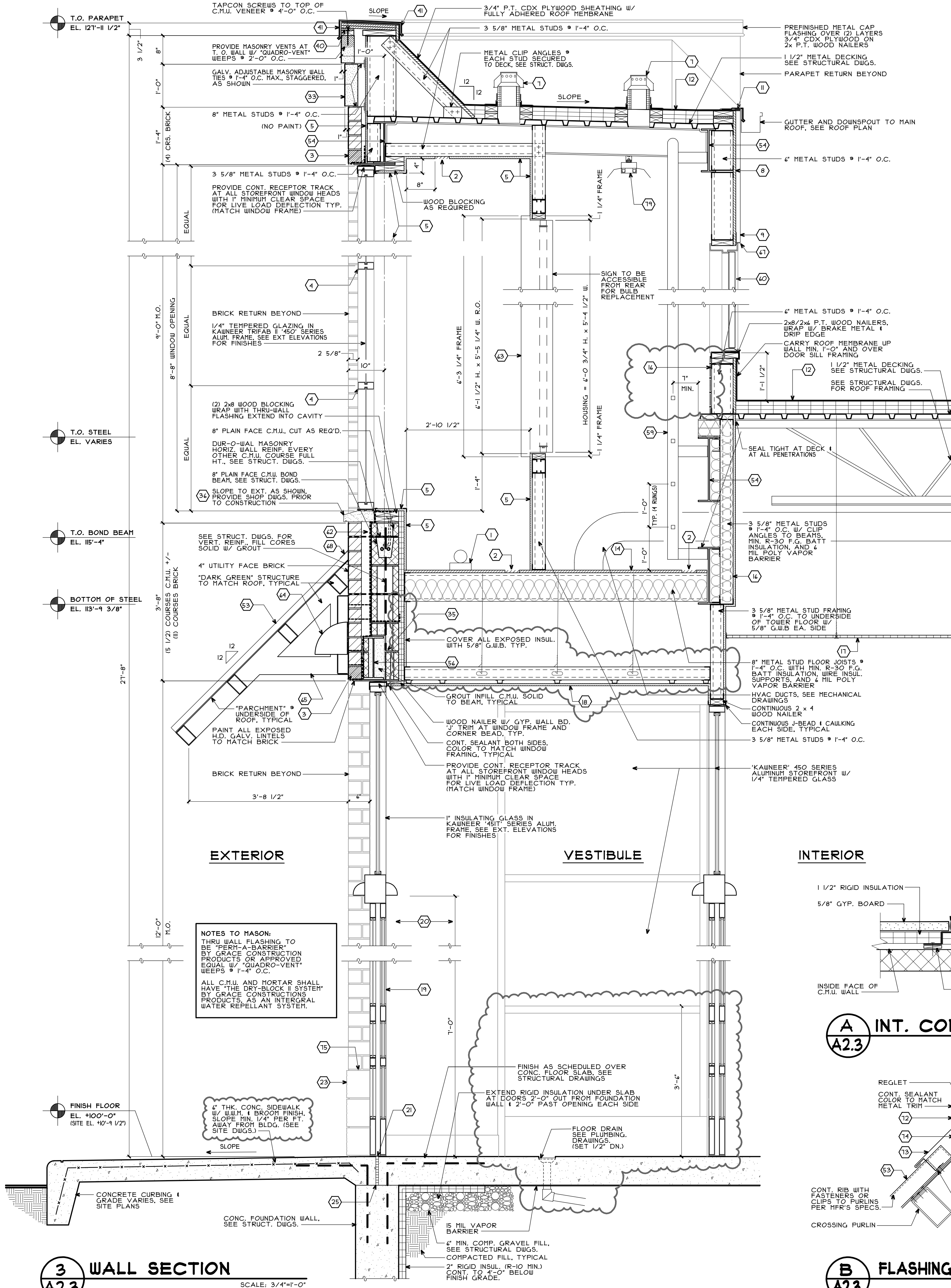
A INT. CONTROL JOINT
N.T.S.



B FLASHING DETAIL
SCALE: 3"=1'-0"



3b SECTION - VESTIBULE
SCALE: 3/4"=1'-0"



3 WALL SECTION
SCALE: 3/4"=1'-0"

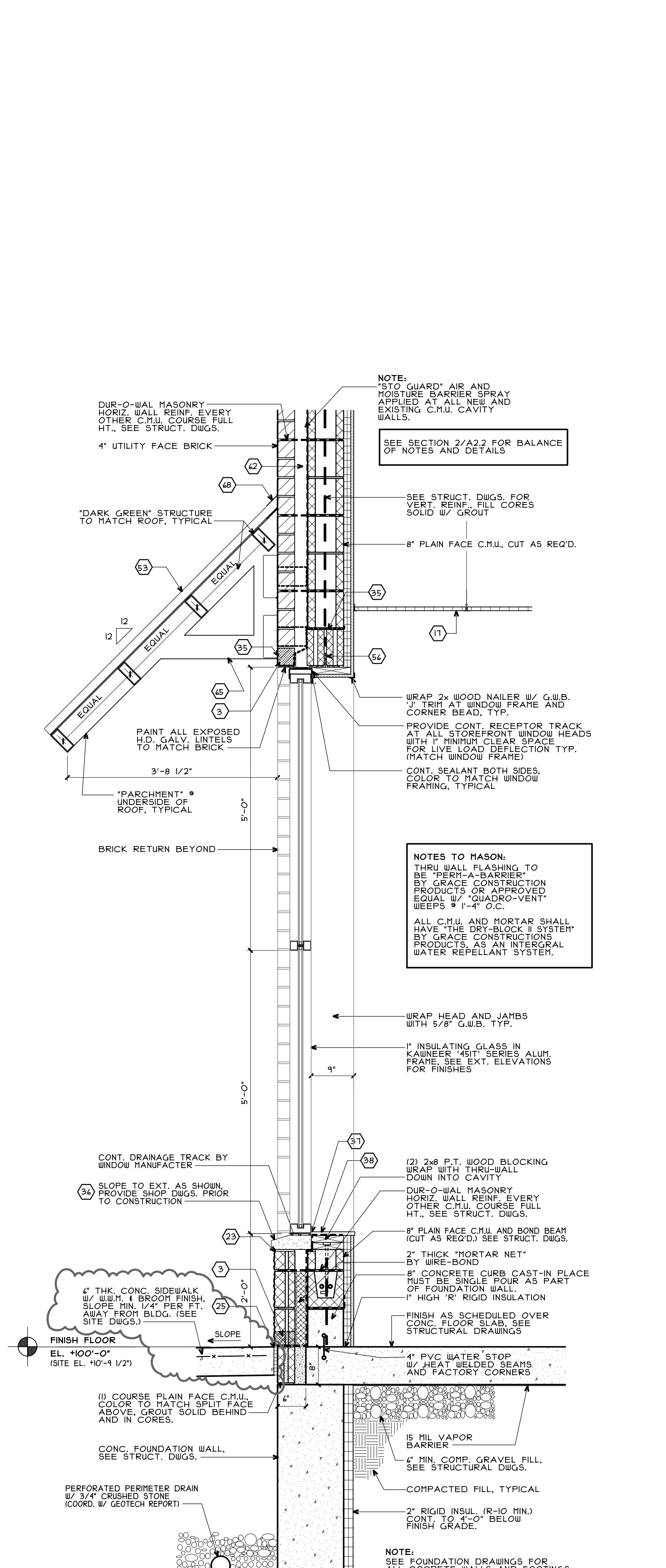
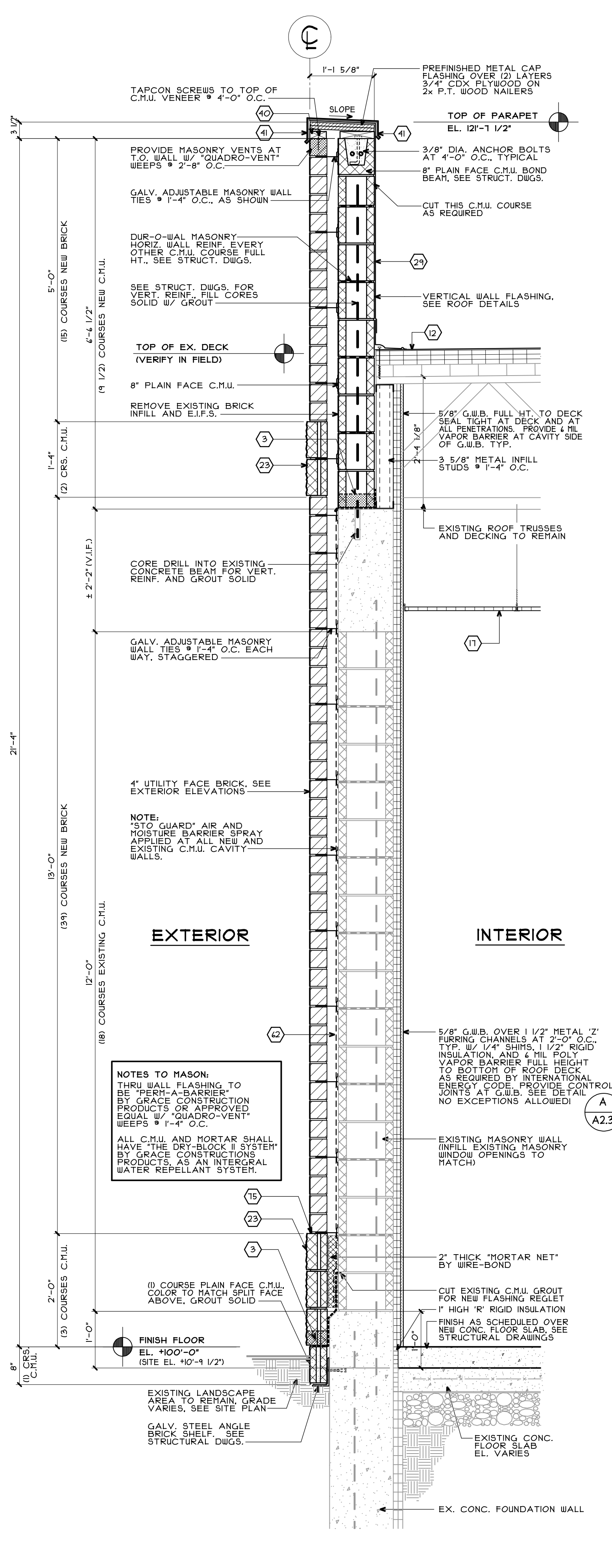
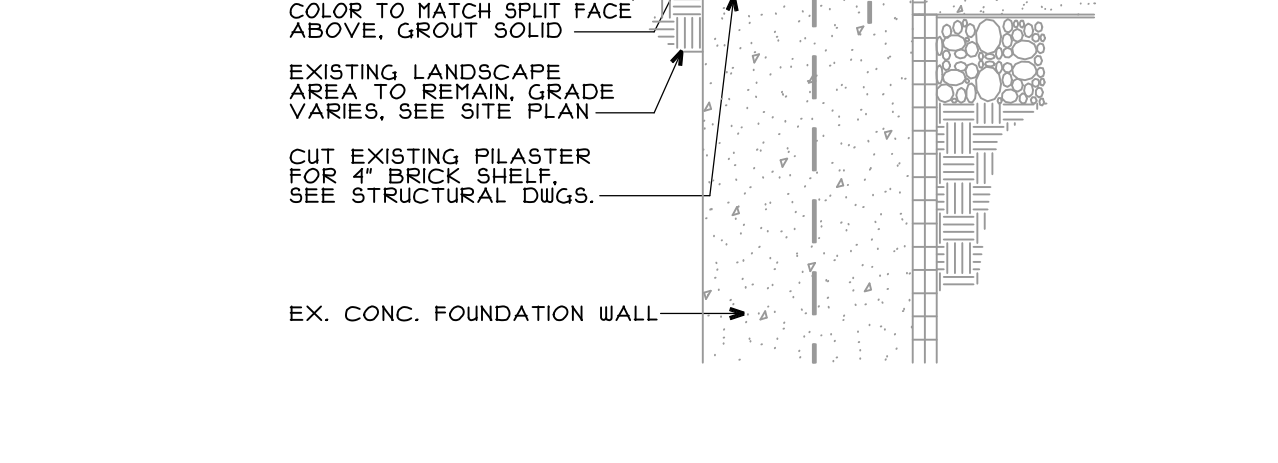
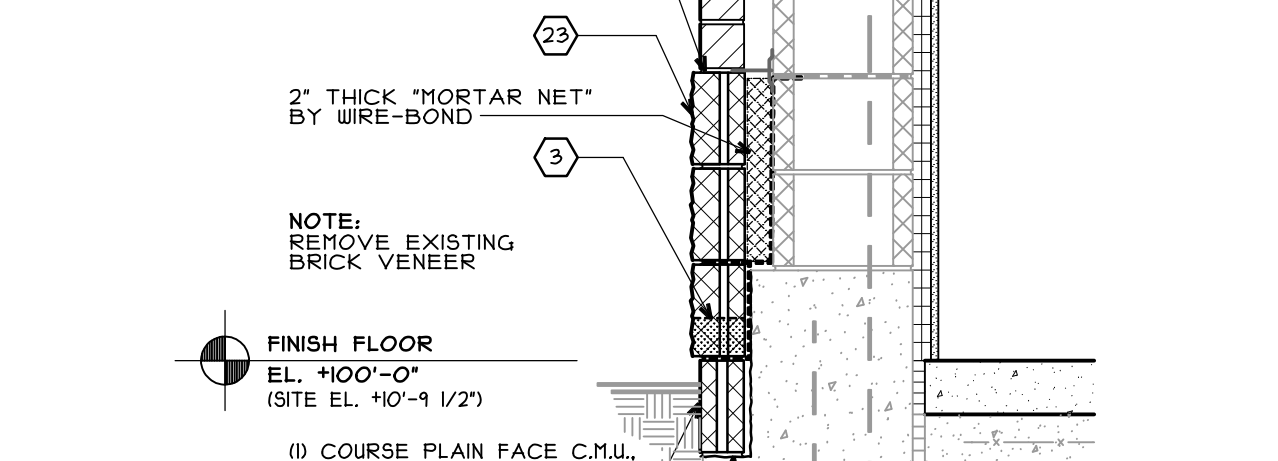
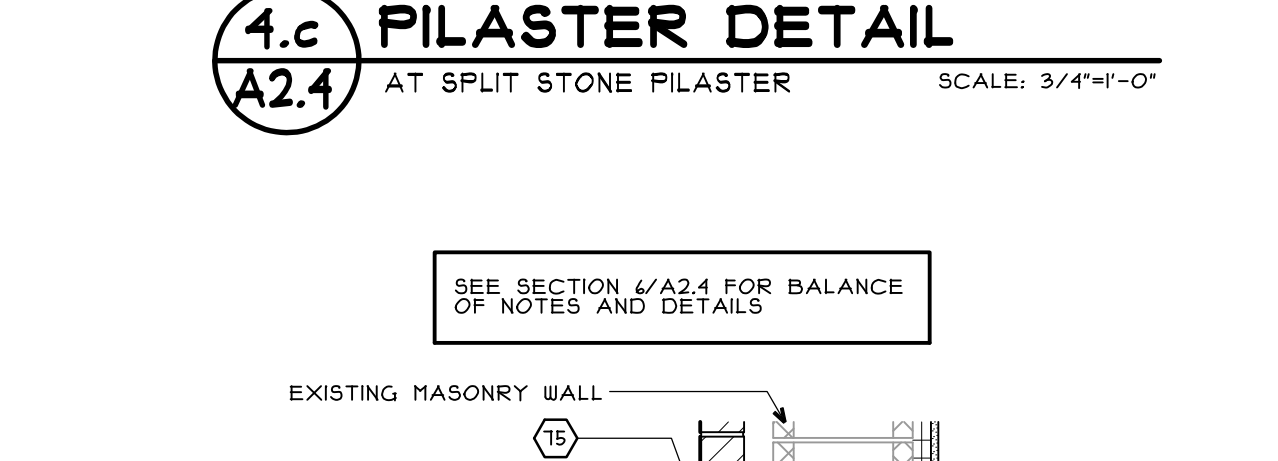
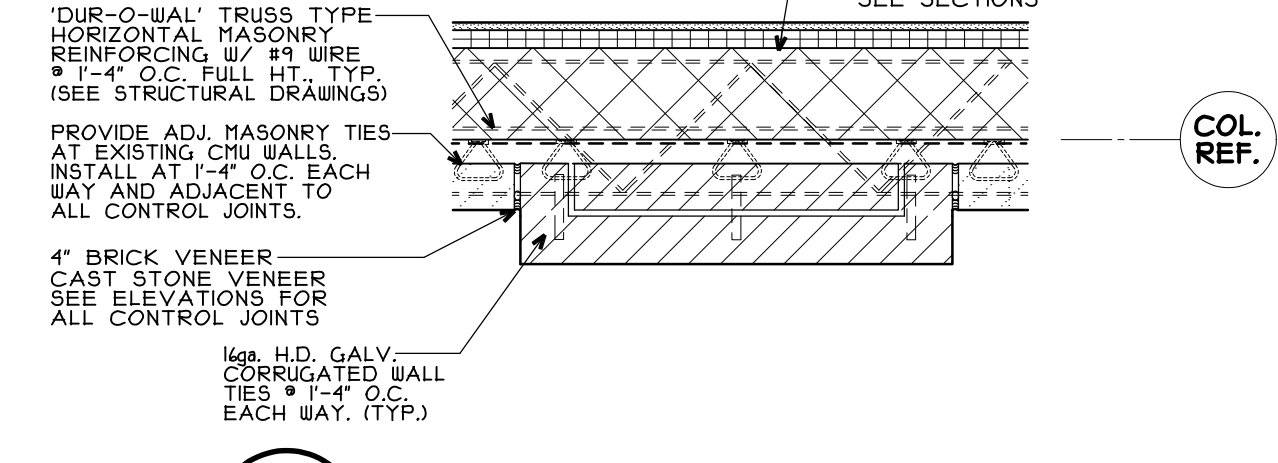
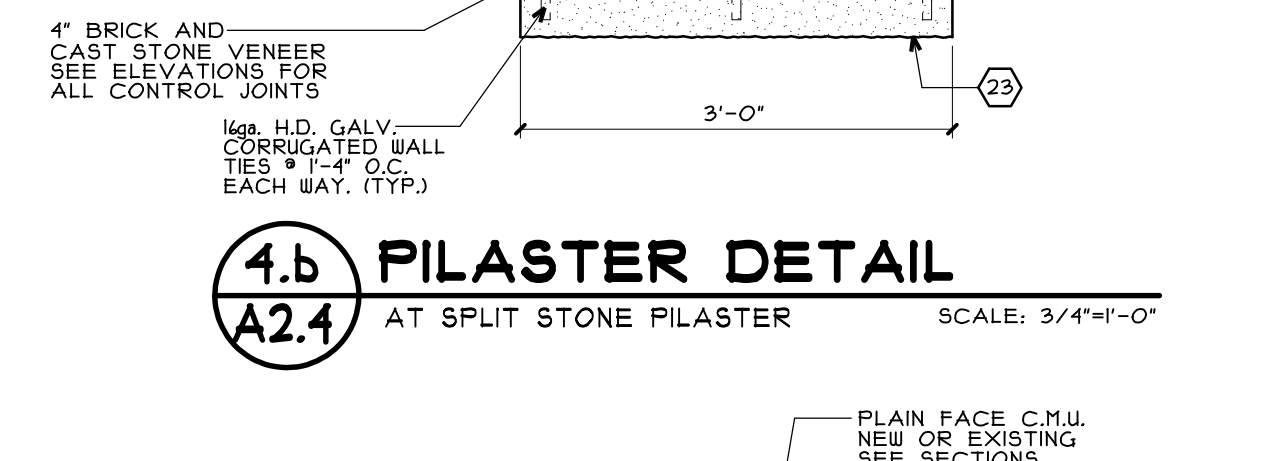
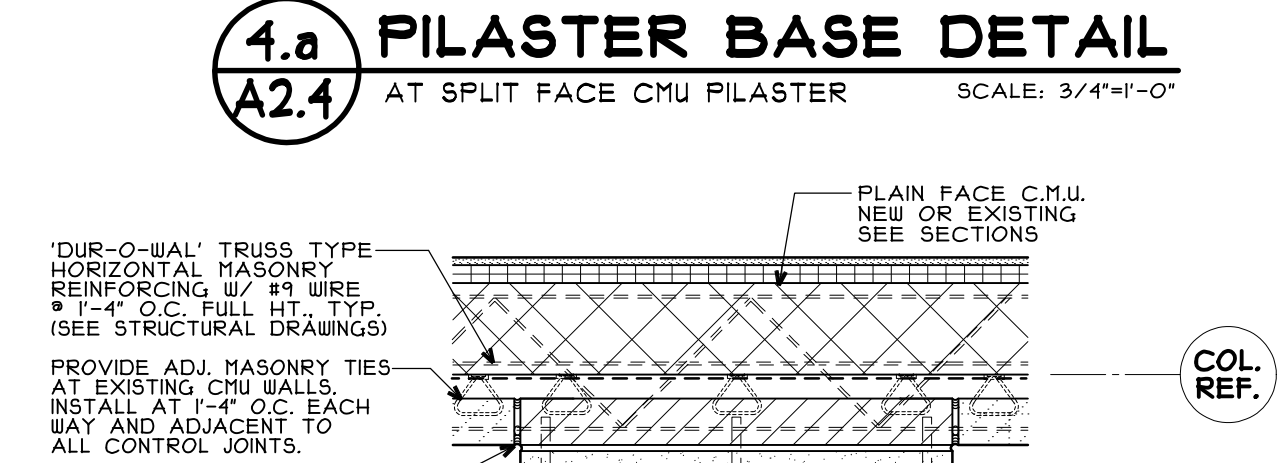
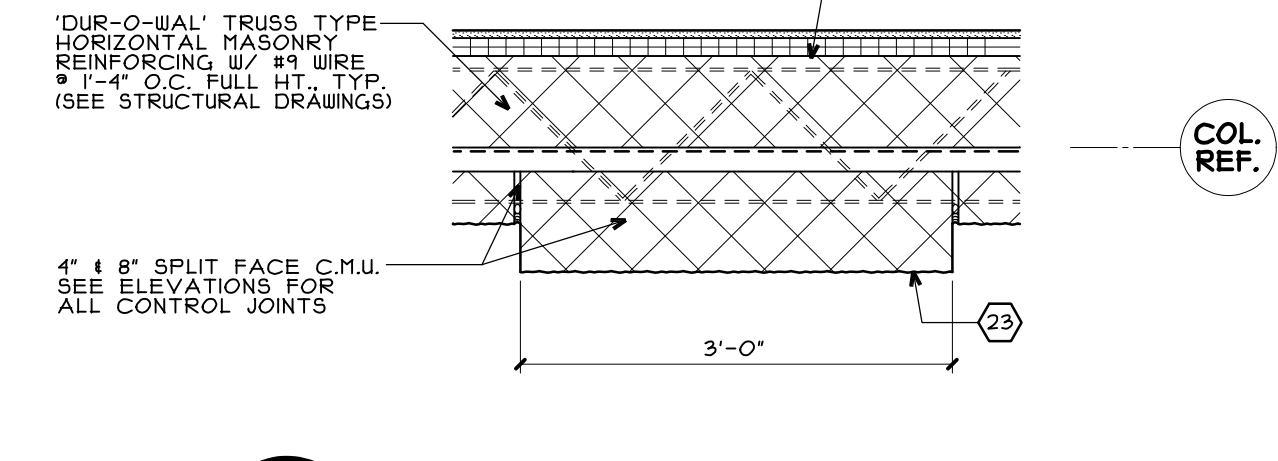
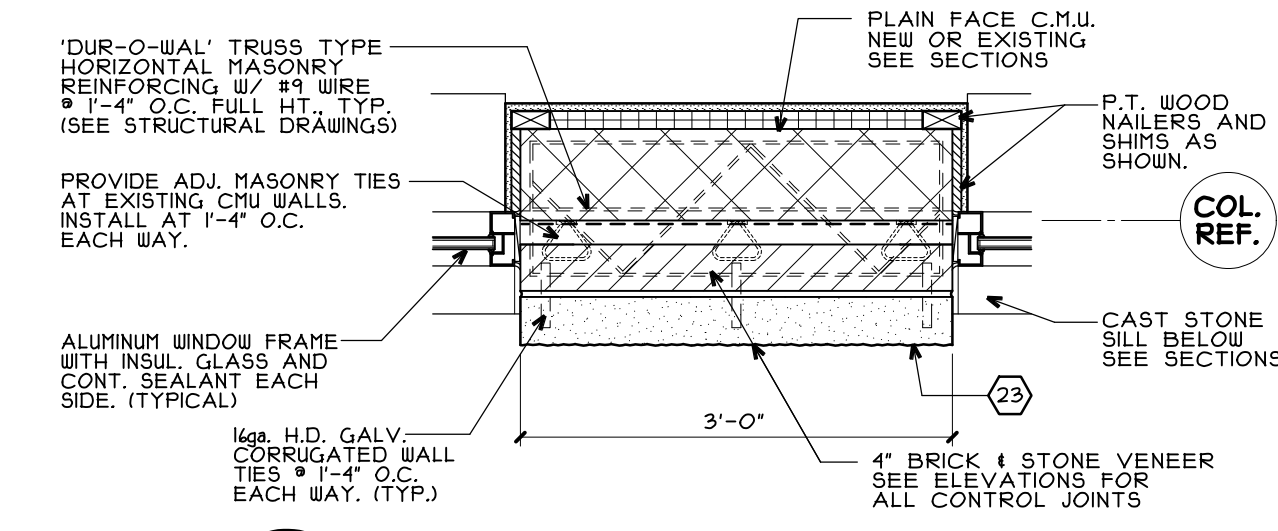
NOTES TO MASON:
THRU WALL FLASHING TO BE "PERI-A-BARRIER" BY GRACE CONSTRUCTION PROVIDED APPROVED EQUAL W/ "QUADRO-VENT" WEEPS @ 1'-4" O.C.
ALL C.M.U. AND MORTAR SHALL HAVE "THE DRY-BLOCK II SYSTEM" BY GRACE CONSTRUCTION PRODUCTS, AS AN INTERNAL WATER REPELLANT SYSTEM.

1" THK. CONC. SIDEWALK W/ WEAR & BROOK FINISH, SLOPE MIN. 1/4" PER FT. AWAY FROM BLDG. (SEE SITE DWGS.)

- WALGREENS'
- LANDLORD'S CONSULTANT
- ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:
 - WALGREENS' CONTRACTOR
 - LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

- KEYED NOTES
- 1 SEE ELECTRICAL DRAWINGS, MASON TO COORDINATE W/ ELECTRICAL CONTRACTOR FOR FIXTURES REQUIRING ELECTRICAL FEED.
 - 2 4" CONTINUOUS PERFORATED SOFFIT SCREEN VENT.
 - 3 "QUADRO-VENT" INSERTS OR APPROVED EQUAL CAVITY DRAINAGE SYSTEM W/ WEEP HOLES @ 2'-8" O.C. OVER CONT. THRU-WALL FLASHING.
 - 4 REMOVABLE RAILS AND GLAZING. SIGN CONTRACTOR AND GENERAL CONTRACTOR TO COORDINATE FINAL INSTALLATION OF SIGN.
 - 5 5/8" EXTERIOR GRADE G.W.B. (DENS-GLASS GOLD OR APPROVED E.Q.) PAINTED BENJAMIN MOORE, "DECORATORS WHITE," N/A.
 - 6 VENT WITH INSECT SCREEN, SEE SHEET A1.4 VENTING AT 1' SQ. INCH PER 1' SQ. FT. FLOOR.
 - 7 UNDERLAMENT OVER 3/4" EXTERIOR GRADE PLYWOOD SHEATHING.
 - 8 EXTERIOR SIDING - 24 GA. GALVANIZED "M" PANEL WITH END CLOSURES PAINTED IN STANDARD COLOR THAT MOST APPROXIMATES THE ADJACENT BRICK.
 - 9 N/A.
 - 10 METAL ROOF EDGE PER MANUFACTURER'S SYSTEM SPECIFICATIONS.
 - 11 MEMBRANE ROOF OVER RIGID INSULATION, SEE ROOF PLAN.
 - 12 N/A.
 - 13 3/4" CDX PLYWOOD FLOOR SHEATHING, PAINTED TO MATCH WALLS (6)
 - 14 N/A.
 - 15 FLATTENED STEEL EXPANDED SECURITY MESH 3/4" X 1/4" GA. MINIMUM FASTENED TO WALL STUDS UNDER 5/8" G.W.B.
 - 16 SUSPENDED ACOUSTIC TILE CEILING, SEE REFL. CLG. PLAN.
 - 17 5/8" G.W.B. CEILING W/ 1/8" METAL FURRING CHANNELS ON 3/4" METAL STUDS @ 1'-4" O.C. SUSPENDED FROM ABOVE.
 - 18 AUTOMATIC ENTRANCE DOORS AND TRANSOM.
 - 19 VINYL WALL COVERING ON INTERIOR OF ENTRY PIER.
 - 20 CONT. THRESHOLD TO COVER CONSTRUCTION SEAM.
 - 21 N/A.
 - 22 4" SPLIT-FACE BLOCK, SEE EXT. ELEVATIONS FOR TYPE & COLOR. (9" SPLIT FACE @ PILASTER)
 - 23 N/A.
 - 24 FILLER CUT DOWN AS NEEDED AND APPLY SEALANT TO ALL FILLER JOINTS (TYP).
 - 25 N/A.
 - 26 GASKET AWNING PENETRATION FOR WEATHERPROOFING.
 - 27 N/A.
 - 28 PARAPET WITH FULLY ADHERED MEMBRANE ROOFING CARRY UP OVER TOP OF FLYWOOD.
 - 29 N/A.
 - 30 N/A.
 - 31 N/A.
 - 32 N/A.
 - 33 MANUFACTURED LIMESTONE BLOCK, SEE EXT. ELEVATIONS.
 - 34 N/A.
 - 35 THRU-WALL FLASHING W/ END DAMS AND WEEP HOLES. EXTEND FLASHING PAST FACE OF WALL.
 - 36 8 1/2" X 3" STONE SILL, SEE EXTERIOR ELEVATIONS.
 - 37 CONT. SEALANT. * FINISHED SILL CAP
 - 38 3/4" WOOD SILL W/ PLASTIC LAMINATE FINISH @ 1'-0" A.F.F.
 - 39 1X8 WOOD GROUNDS, SEE INTERIOR ELEVATIONS.
 - 40 PRESSURE TREATED 1/2" CDX PLYWD. FOR PITCH OF COPING.
 - 41 CONTINUOUS CLEAT ON FRONT SIDE. ON BACKSIDE, USE SCREWS W/ NEOPRENE WASHERS.
 - 42 N/A.
 - 43 N/A.
 - 44 N/A.
 - 45 N/A.
 - 46 N/A.
 - 47 N/A.
 - 48 N/A.
 - 49 N/A.
 - 50 N/A.
 - 51 PREFINISHED STANDING SEAM METAL ROOF, SEE EXTERIOR ELEVATIONS.
 - 52 STEEL BEAM, SEE STRUCTURAL DWGS.
 - 53 N/A.
 - 54 STEEL LINTEL AS REQUIRED, SEE STRUCTURAL DRAWINGS.
 - 55 N/A.
 - 56 OSHA COMPLIANT LADDER, SEE ROOF LADDER DETAIL ON SHEET A4.5. (SUBMIT SHOP DWGS. PRIOR TO FABRICATION)
 - 57 LOCKABLE 1 WEATHERTIGHT EXTERIOR ACCESS DOOR, SEE DOOR SCHEDULE.
 - 58 LINTEL, SEE STRUCTURAL DWGS.
 - 59 2" MIN. AIR SPACE.
 - 60 FLUORESCENT TOWER GRAPHIC, SEE A5.2.
 - 61 LIGHT FIXTURE TO BE MOUNTED ABOVE WINDOW HEADER AND CENTERED IN AWNING WIDTH. COORDINATE WITH ELECTRICAL.
 - 62 TUBE STEEL END BRACKETS AND CROSSING PURLINS FOR ROOF STRUCTURE (ONE EACH END). BRACKETS ARE NOT TO INTERFERE WITH LIGHTS.
 - 63 SIGN. SEE ELEVATIONS FOR LOCATIONS.
 - 64 METAL DRIP EDGE.
 - 65 PANEL CLOSURE/RAIN GUARD, SEE DETAIL B/A2.3.
 - 66 N/A.
 - 67 N/A.
 - 68 N/A.
 - 69 WALL FASTENER W/ NEOPRENE WASHER @ 12" O.C.
 - 70 COUNTERFLASHING.
 - 71 SUB-FLASHING.
 - 72 1" DEEP RAKE JOINT, APPLY BACKER ROD AND SEALANT FOR WEAK PLANE BETWEEN BRICK AND BASE MATERIAL.
 - 73 FLEXIBLE WEATHER-TIGHT CONDUIT.
 - 74 WEATHER-PROOF JUNCTION BOX, APPLY SEALANT BETWEEN BOX AND AWNING STEEL TUBE.
 - 75 CENTERLINE OF 1 3/4" HOLE IN STEEL TUBING FOR CONDUIT AND FITTINGS.
 - 76 FLUORESCENT LIGHT FIXTURE, SEE ELECTRICAL DRAWINGS.

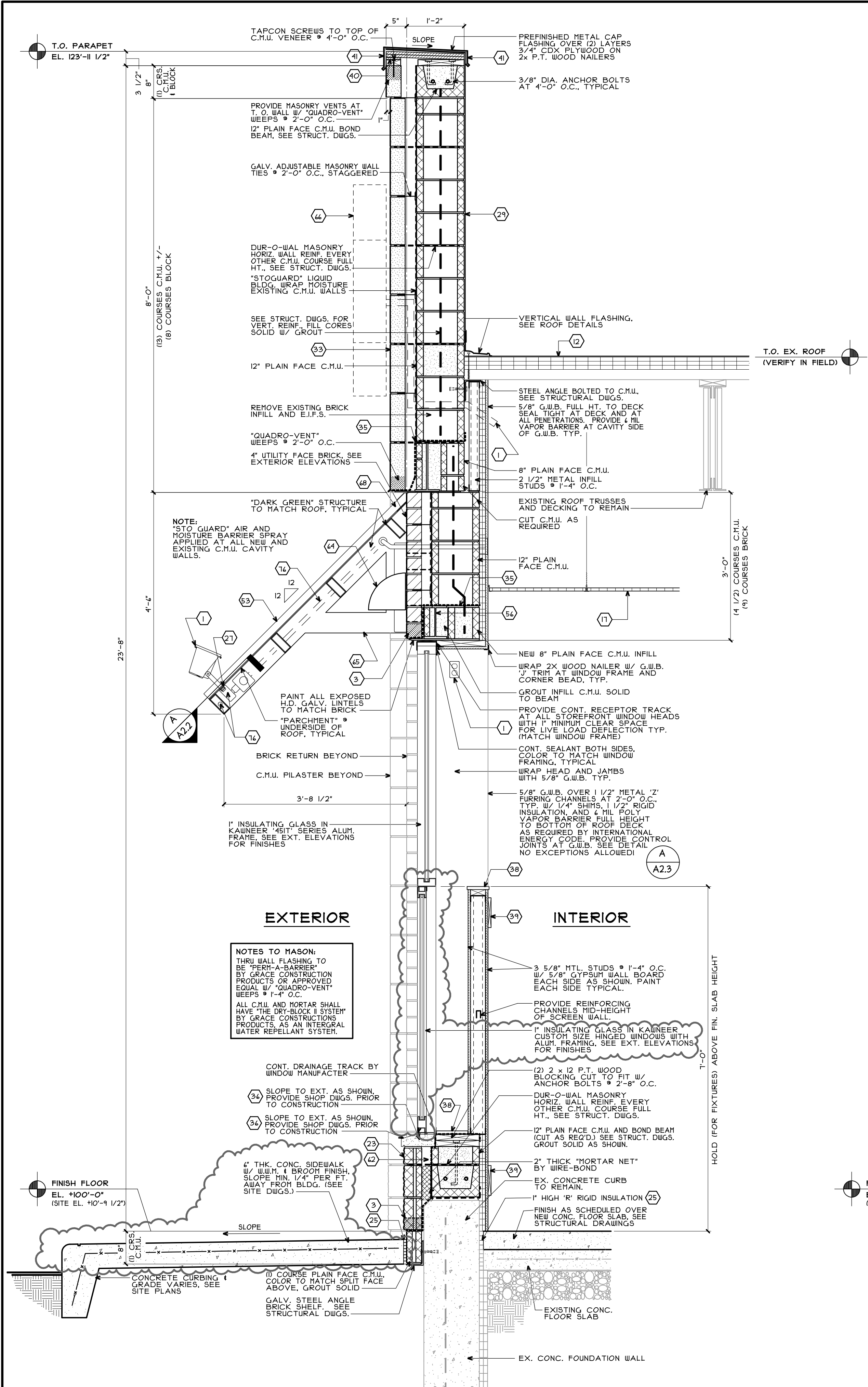


5 WALL SECTION
A2.4 @ ENTRY WINDOW SCALE: 3/4"=1'-0"

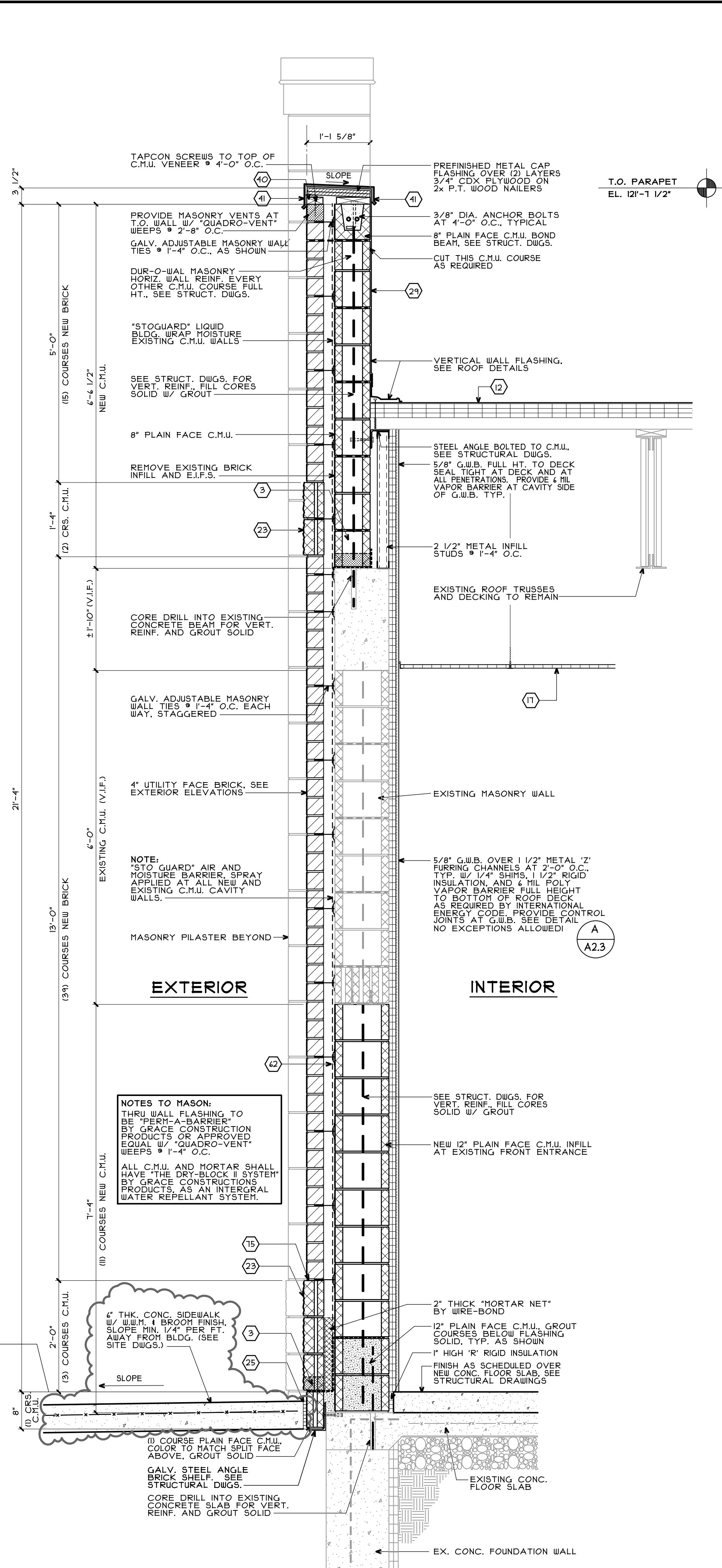
6 EXISTING WALL SECTION
A2.4 SCALE: 3/4"=1'-0"

7 EXISTING WALL SECTION
A2.4 @ PILASTER SCALE: 3/4"=1'-0"

CADD PLOT:	SCALE: AS NOTED	DRAWING NO.
VOID PLOT:	DRAWN BY: B.W.H.	A2.4
SUPERSEDES PLAN DATED:	DATE ISSUED: 4/29/09	
	REVIEWED BY:	OF DWGS.



8 EXISTING WALL SECTION
SCALE: 3/4"=1'-0"



9 EXISTING WALL SECTION
SCALE: 3/4"=1'-0"

- KEYED NOTES**
- SEE ELECTRICAL DRAWINGS. MASON TO COORDINATE W/ ELECTRICAL CONTRACTOR FOR FIXTURES REQUIRING ELECTRICAL FEED.
 - 4\"/>

Walgreens
FACILITIES PLANNING, DESIGN, & ENGINEERING
106 WILMOT ROAD
DEERFIELD, IL 60015-5105

PROJECT ARCHITECT
Landry ARCHITECTS
390 Main Street - Salem, NH 03079
T 603.890.6414 F 603.894.4356

CONSULTANT PROJECT NO. 0738
PROJECT TYPE

DRAWINGS/SPECIFICATIONS BY:
 WALGREENS
 LANDLORD'S CONSULTANT

ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:
 WALGREENS' CONTRACTOR
 LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

BI	10/05/09	PF	BULLETIN #1
NO.	DATE	BY	DESCRIPTION

REVISIONS
CERTIFICATION AND SEAL

ARCHITECT: [Signature] ENGINEER: [Signature]

STORE NUMBER 11886
PROJECT NAME
Walgreens Store (SWC) Marginal & Chestnut Portland, ME

DRAWING TITLE
EXTERIOR BUILDING SECTIONS AND DETAILS

CADD PLOT:	SCALE: AS NOTED	DRAWING NO.
VOID PLOT:	DRAWN BY: B.W.M.	A2.5
SUPERSEDES PLAN DATED:	DATE ISSUED: 4/29/09	
	REVIEWED BY: P.F.	

OF DWGS.

DRAWINGS/SPECIFICATIONS BY:

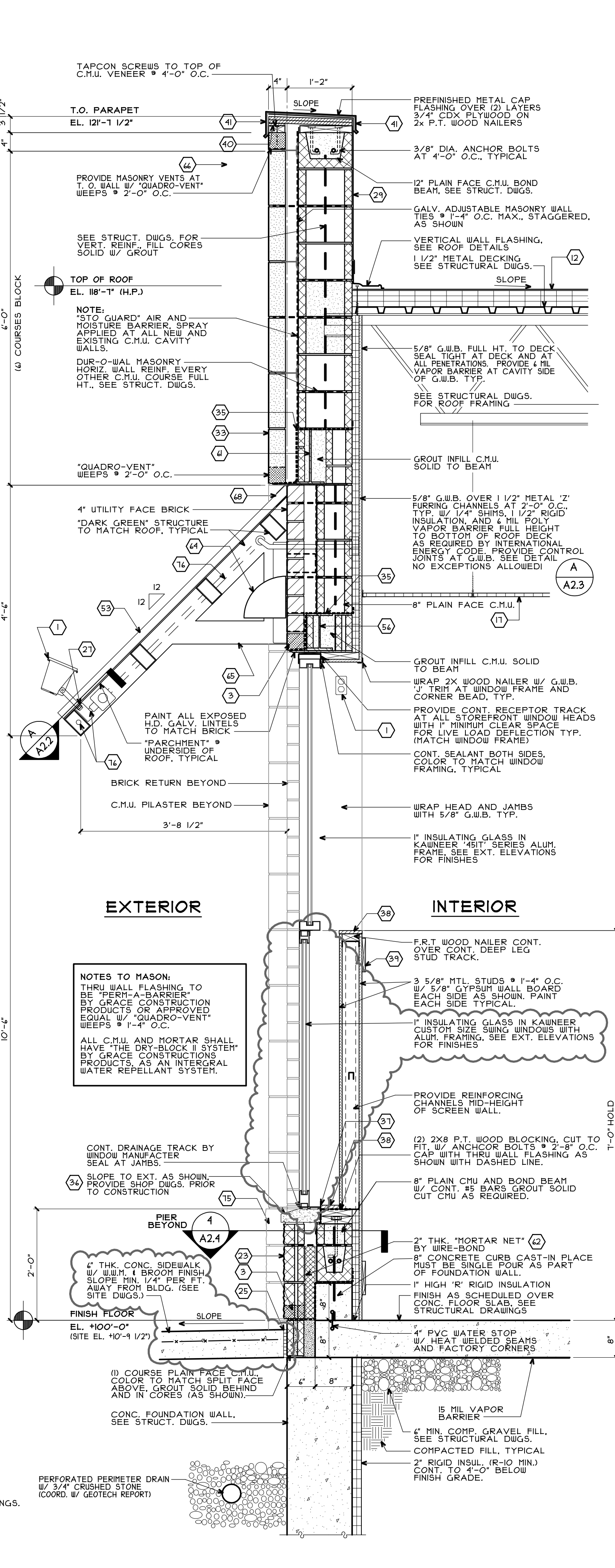
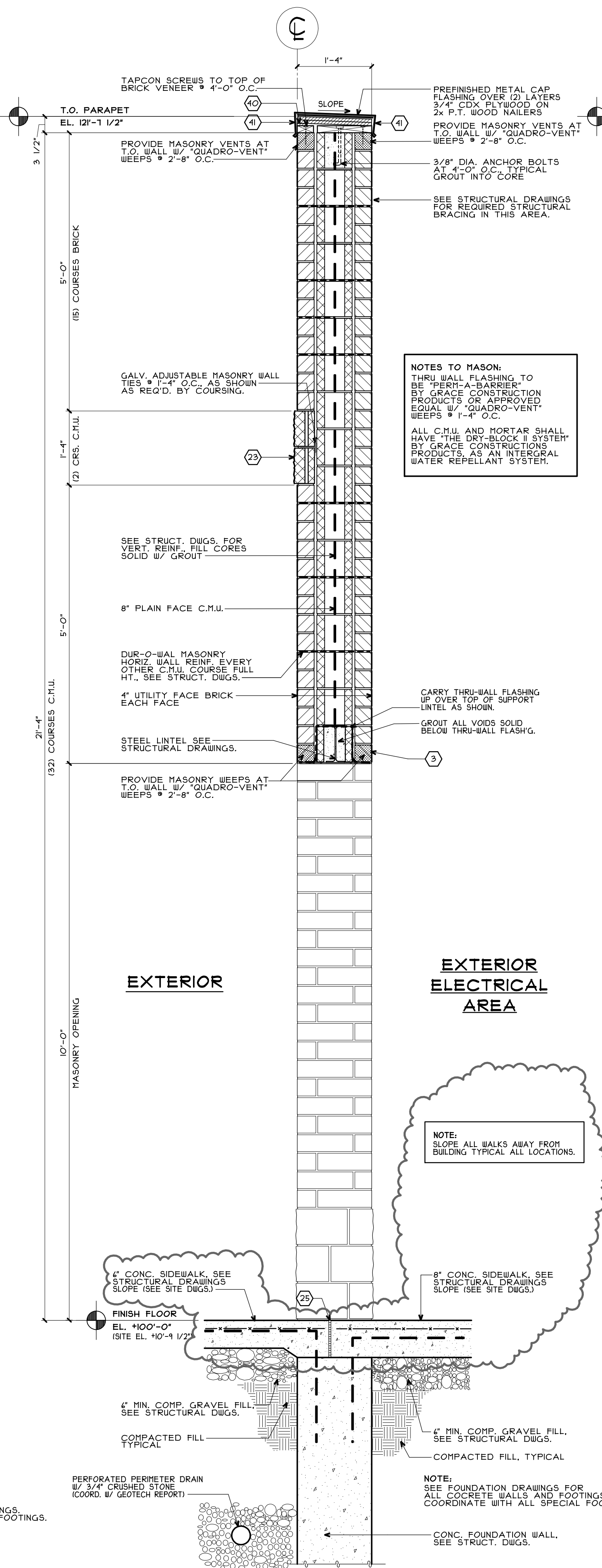
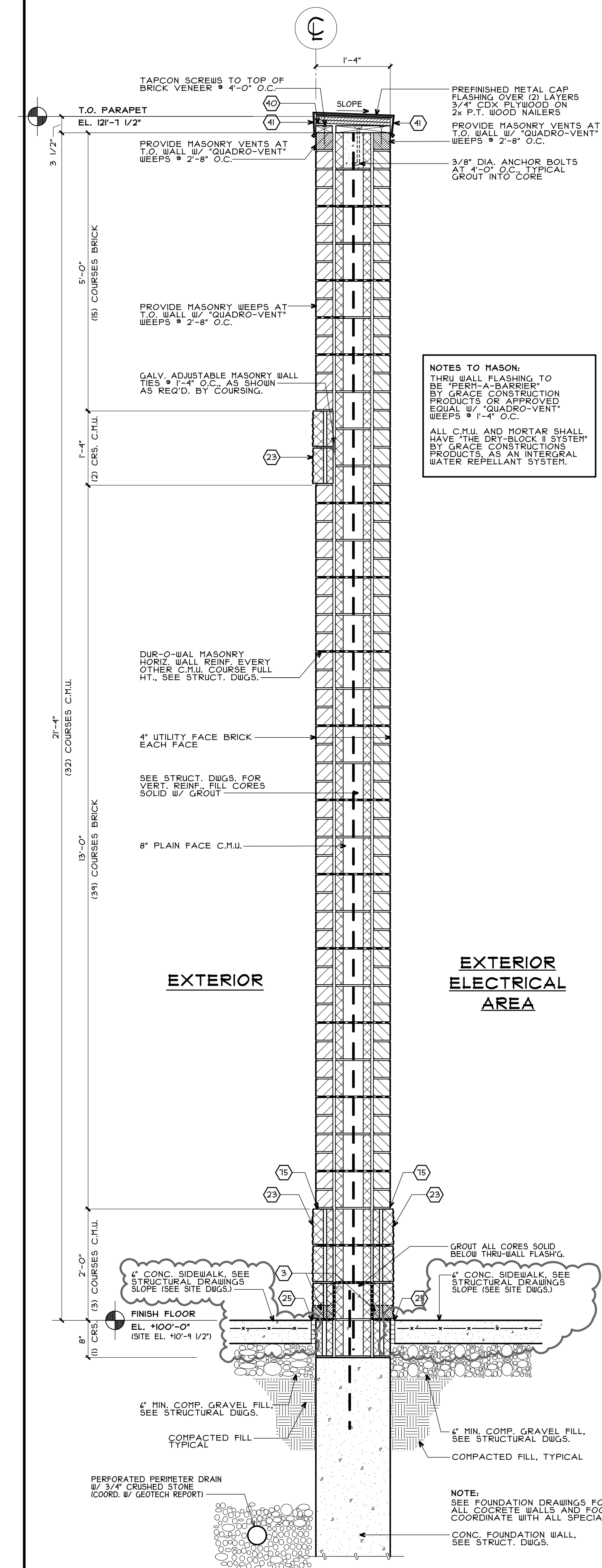
- WALGREENS
- LANDLORD'S CONSULTANT

ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:

- WALGREENS CONTRACTOR
- LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

- KEYED NOTES
- 1 SEE ELECTRICAL DRAWINGS, MASON TO COORDINATE W/ ELECTRICAL CONTRACTOR FOR FIXTURES REQUIRING ELECTRICAL FEED.
 - 2 4" CONTINUOUS PERFORATED SOFFIT SCREEN VENT.
 - 3 QUADRO-VENT™ INSERTS OR APPROVED EQUAL CAVITY DRAINAGE SYSTEM W/ WEEP HOLES @ 2'-8" O.C. OVER CONT. THRU-WALL FLASHING.
 - 4 REMOVABLE RAILS AND GLAZING. SIGN CONTRACTOR AND GENERAL CONTRACTOR TO COORDINATE FINAL INSTALLATION OF SIGN.
 - 5 5/8" EXTERIOR GRADE G.W.B. (DENS-GLASS GOLD OR APPROVED E.Q.) PAINTED BENJAMIN MOORE, "DECORATORS WHITE." N/A.
 - 6 VENT WITH INSECT SCREEN, SEE SHEET A1.4 VENTING AT 1" SQ. INCH PER 1 SQ. FT. FLOOR.
 - 7 UNDERLAMENT OVER 3/4" EXTERIOR GRADE PLYWOOD SHEATHING.
 - 8 EXTERIOR SIDING - 24 GA. GALVANIZED "M" PANEL WITH END CLOSURES PAINTED IN STANDARD COLOR THAT MOST APPROXIMATES THE ADJACENT BRICK.
 - 9 METAL ROOF EDGE PER MANUFACTURER'S SYSTEM SPECIFICATIONS.
 - 10 MEMBRANE ROOF OVER RIGID INSULATION, SEE ROOF PLAN.
 - 11 N/A.
 - 12 3/4" CDX PLYWOOD FLOOR SHEATHING, PAINTED TO MATCH WALLS.
 - 13 FLATTENED STEEL EXPANDED SECURITY MESH 3/4" X 1/4" GA. MINIMUM FASTENED TO WALL STUDS UNDER 5/8" G.W.B.
 - 14 SUSPENDED ACOUSTIC TILE CEILING, SEE REFL. CLG. PLAN.
 - 15 5/8" G.W.B. CEILING W/ 1/8" METAL FURRING CHANNELS ON 3/4" METAL STUDS @ 1'-4" O.C. SUSPENDED FROM ABOVE.
 - 16 AUTOMATIC ENTRANCE DOORS AND TRANSOM.
 - 17 VINYL WALL COVERING ON INTERIOR OF ENTRY PIER.
 - 18 CONT. THRESHOLD TO COVER CONSTRUCTION SEAM.
 - 19 N/A.
 - 20 4" SPLIT-FACE BLOCK, SEE EXT. ELEVATIONS FOR TYPE & COLOR. (P' SPLIT FACE @ PILASTERS)
 - 21 N/A.
 - 22 FILLER CUT DOWN AS NEEDED AND APPLY SEALANT TO ALL FILLER JOINTS (TYP).
 - 23 N/A.
 - 24 GASKET AWNING PENETRATION FOR WEATHERPROOFING.
 - 25 N/A.
 - 26 PARAPET WITH FULLY ADHERED MEMBRANE ROOFING CARRY UP OVER TOP OF PLYWOOD.
 - 27 N/A.
 - 28 N/A.
 - 29 MANUFACTURED LIMESTONE BLOCK, SEE EXT. ELEVATIONS.
 - 30 THRU-WALL FLASHING W/ END DAMS AND WEEP HOLES. EXTEND FLASHING PAST FACE OF WALL.
 - 31 8 1/2" X 3" STONE SILL, SEE EXTERIOR ELEVATIONS.
 - 32 CONT. SEALANT. * FINISHED SILL CAP
 - 33 3/4" WOOD SILL W/ PLASTIC LAMINATE FINISH @ T-O' A.F.F.
 - 34 1X8 WOOD GROUNDS, SEE INTERIOR ELEVATIONS.
 - 35 PRESSURE TREATED 1/2" CDX PLYWD. FOR PITCH OF COPING.
 - 36 CONTINUOUS CLEAT ON FRONT SIDE, ON BACKSIDE, USE SCREWS W/ NEOPRENE WASHERS.
 - 37 N/A.
 - 38 N/A.
 - 39 N/A.
 - 40 N/A.
 - 41 N/A.
 - 42 N/A.
 - 43 N/A.
 - 44 N/A.
 - 45 N/A.
 - 46 N/A.
 - 47 N/A.
 - 48 N/A.
 - 49 N/A.
 - 50 N/A.
 - 51 PREFINISHED STANDING SEAM METAL ROOF, SEE EXTERIOR ELEVATIONS.
 - 52 STEEL BEAM, SEE STRUCTURAL DWGS.
 - 53 N/A.
 - 54 STEEL LINTEL AS REQUIRED, SEE STRUCTURAL DRAWINGS.
 - 55 N/A.
 - 56 OSHA COMPLIANT LADDER, SEE ROOF LADDER DETAIL ON SHEET A4.5. (SUBMIT SHOP DWGS. PRIOR TO FABRICATION)
 - 57 LOCKABLE 1" WEATHERTIGHT EXTERIOR ACCESS DOOR, SEE DOOR SCHEDULE.
 - 58 LINTEL, SEE STRUCTURAL DWGS.
 - 59 2" MIN. AIR SPACE.
 - 60 FLUORESCENT TOWER GRAPHIC, SEE A5.2.
 - 61 LIGHT FIXTURE TO BE MOUNTED ABOVE WINDOW HEADER AND CENTERED IN AIMING WIDTH. COORDINATE WITH ELECTRICAL.
 - 62 TUBE STEEL END BRACKETS AND CROSSING PURLINS FOR ROOF STRUCTURE (ONE EACH END). BRACKETS ARE NOT TO INTERFERE WITH LIGHTS.
 - 63 SIGN, SEE ELEVATIONS FOR LOCATIONS.
 - 64 METAL DRIP EDGE.
 - 65 PANEL CLOSURE/RAIN GUARD, SEE DETAIL B/A2.3.
 - 66 N/A.
 - 67 N/A.
 - 68 N/A.
 - 69 WALL FASTENER W/ NEOPRENE WASHER @ 12" O.C.
 - 70 COUNTERFLASHING.
 - 71 SUB-FLASHING.
 - 72 1" DEEP RAKE JOINT, APPLY BACKER ROD AND SEALANT FOR WEAK PLANE BETWEEN BRICK AND BASE MATERIAL.
 - 73 FLEXIBLE WEATHER-TIGHT CONDUIT.
 - 74 WEATHER-PROOF JUNCTION BOX, APPLY SEALANT BETWEEN BOX AND AWNING STEEL TUBE.
 - 75 INTERLINE OR 1 3/4" HOLE IN STEEL TUBING FOR CONDUIT AND FITTINGS.
 - 76 FLUORESCENT LIGHT FIXTURE, SEE ELECTRICAL DRAWINGS.



NO.	DATE	BY	DESCRIPTION	CONST
BI	10/05/09	PF	BULLETIN #1	

REVISIONS
CERTIFICATION AND SEAL

ARCHITECT	ENGINEER

STORE NUMBER 11886
PROJECT NAME

Walgreens Store (SWC)
Marginal & Chestnut
Portland, ME

DRAWING TITLE
EXTERIOR BUILDING SECTIONS AND DETAILS

CADD PLOT:	SCALE: AS NOTED	DRAWING NO.
VOID PLOT:	DRAWN BY: P.F.	A2.6
SUPERSEDES PLAN DATED:	DATE ISSUED: 4/29/09	
	REVIEWED BY: P.F.	OF DWGS.

CONSULTANT PROJECT NO. 0738

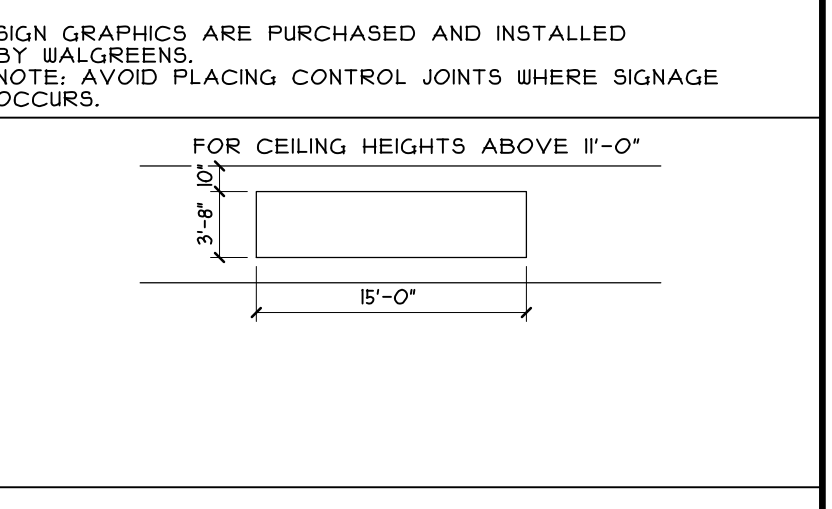
PROJECT TYPE

DRAWINGS/SPECIFICATIONS BY:
 WALGREENS'
 LANDLORD'S CONSULTANT

ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:
 WALGREENS' CONTRACTOR
 LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

SIGN GRAPHICS ARE PURCHASED AND INSTALLED BY WALGREENS. NOTE: AVOID PLACING CONTROL JOINTS WHERE SIGNAGE OCCURS.



B2	1/23/09	PF	BULLETIN #2	
NO.	DATE	BY	DESCRIPTION	CONST
REVISIONS				
CERTIFICATION AND SEAL				
ARCHITECT		ENGINEER		

REVISIONS				
CERTIFICATION AND SEAL				
ARCHITECT		ENGINEER		
STORE NUMBER 11886				
PROJECT NAME				
Walgreens Store (SWC) Marginal & Chestnut Portland, ME				
DRAWING TITLE				
INTERIOR ELEVATIONS AND DETAILS				

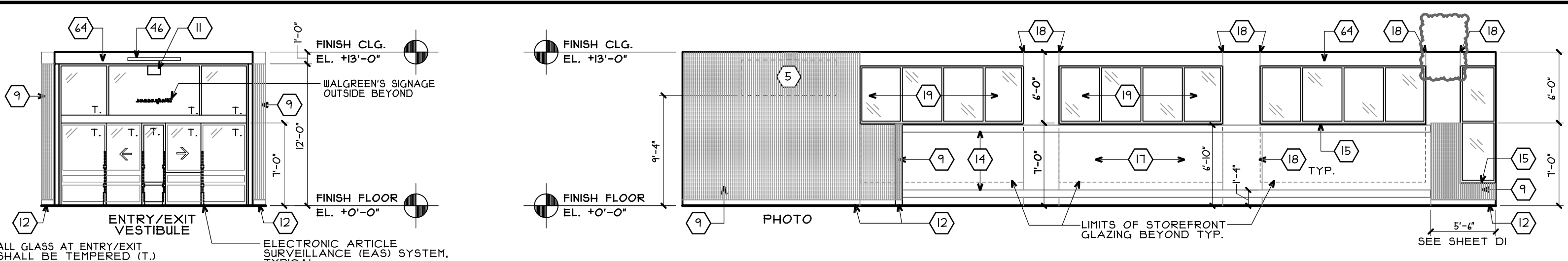
B2	1/23/09	PF	BULLETIN #2	
NO.	DATE	BY	DESCRIPTION	CONST
REVISIONS				
CERTIFICATION AND SEAL				
ARCHITECT		ENGINEER		

REVISIONS				
CERTIFICATION AND SEAL				
ARCHITECT		ENGINEER		
STORE NUMBER 11886				
PROJECT NAME				
Walgreens Store (SWC) Marginal & Chestnut Portland, ME				
DRAWING TITLE				
INTERIOR ELEVATIONS AND DETAILS				

REVISIONS				
CERTIFICATION AND SEAL				
ARCHITECT		ENGINEER		
STORE NUMBER 11886				
PROJECT NAME				
Walgreens Store (SWC) Marginal & Chestnut Portland, ME				
DRAWING TITLE				
INTERIOR ELEVATIONS AND DETAILS				

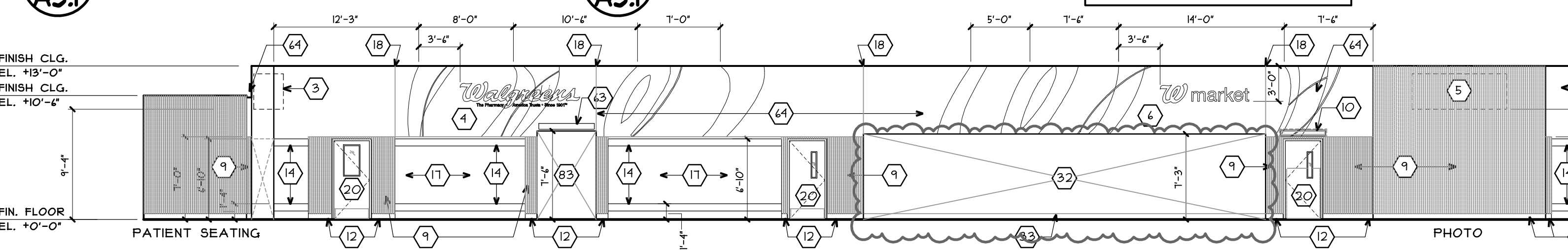
CADD PLOT:	SCALE: AS NOTED	DRAWING NO.
VOID PLOT:	DRAWN BY: B.W.M.	A3.1
SUPERSEDES PLAN DATED:	DATE ISSUED: 4/29/09	
	REVIEWED BY: P.F.	
		OF DWGS.

- INTERIOR ELEVATIONS KEYED NOTES
- ITEMS MARKED N/A ARE NOT APPLICABLE. ALL PAINT NUMBERS ARE BENJAMIN MOORE. CO. MATERIALS (B.M.) FOLLOWING ARE REFERENCE TO INTERIOR ELEVATIONS. FOR OTHER FINISHES, REFER TO INTERIOR MATERIALS AND FINISH SCHEDULE.
- (1) BEAUTY GRAPHIC (GREEN) BY WALGREENS.
 - (2) BEAUTY HANGING SIGN (1 PIECE) BY WALGREENS.
 - (3) PHARMACY HANGING BY WALGREENS (ROUGH-IN BY GENERAL CONTRACTOR).
 - (4) WALGREENS GRAPHIC BY WALGREENS.
 - (5) PHOTO HANGING BY WALGREENS (ROUGH-IN BY GENERAL CONTRACTOR).
 - (6) MARKET GRAPHIC (ORANGE) BY WALGREENS.
 - (7) HEALTH GRAPHIC (BLUE) BY WALGREENS.
 - (8) N/A.
 - (9) VINYL WALL COVERING (SELECTION 'A'), WHERE APPLICABLE. RETURN WALL COVERING AT ALL CORNERS AND IF ON BACK SIDE OF REFRIGERATOR CASE OPENING.
 - (10) PASSPORT SCREEN. PROVIDE 1/8" X 8" L. PIN. BLOCKING UNDER G.W.B.
 - (11) EMERGENCY EXIT SIGN. REFER TO ELECTRICAL DRAWINGS. RETURN AT ALL CORNERS AS APPLICABLE.
 - (12) N/A.
 - (13) 1/2" X 4" WOOD GROUNDS OR PLYWOOD FOR SALES AREA SHELVING.
 - (14) PLASTIC LAMINATED SILL - FRONT WALL.
 - (15) ACOUSTICAL CEILING TILE.
 - (16) NO VINYL OR PAINT REQUIRED BEHIND SHELVING AND ABOVE CEILING.
 - (17) CONTROL JOINT (TYP.) AT SOFFITS. CONTINUE VERTICAL JOINT UNDERSIDE THE WIDTH OF SOFFIT. DO NOT INTERRUPT GRAPHIC DECALS W/ C.J. SEE WALL LOGO AND SIGN SPECS. THIS SHEET.
 - (18) INSULATING GLASS WITH ALUMINUM STOREFRONT FRAMING. EQUALLY SPACED PANES.
 - (19) PAINT DOORS AND FRAMES (SEE ROOM FINISH SCHEDULE).
 - (20) WALL MIRRORS, SET AT ANGLE - EQUALLY SIZED, (30"-42" WIDE).
 - (21) OPENING BETWEEN GENERAL SALES AREA AND PATIENT SEATING.
 - (22) 2" X 4" WOOD BLOCKING UNDER G.W.B. TO ANCHOR TOP AND BOTTOM OF SLAT WALL.
 - (23) 1/4" LAMINATED SECURITY GLASS W/ LAMINATED SILL. SEE A41.
 - (24) ROLL DOWN SHUTTER. BY WALGREENS.
 - (25) LOW WALL WITH LAMINATED CAP. (WHERE APPLICABLE).
 - (26) OPENING BETWEEN PHOTO AND GENERAL SALES AREA.
 - (27) PAPER TOWEL DISPENSER. (BY WALGREENS)
 - (28) SLAT WALL BY WALGREENS.
 - (29) 3/4" X 3/4" FRAMED OPENING BEHIND DRYWALL FOR FUTURE 1" WINDOW.
 - (30) 3/4" PLYWOOD BACKING BETWEEN STUDS UNDER G.W.B.
 - (31) WALK-IN COOLER OPENING.
 - (32) APPLY WALL BASE CONTINUOUSLY ALONG EXPOSED PORTION OF COOLER BELOW DOORS. CUT TOP OF BASE AS REQUIRED TO FIT.
 - (33) 2x4 CLEAT ALONG WALL FOR SUPPORT OF COUNTERTOP.
 - (34) LAMINATED COUNTERTOP WITH BACK AND SIDE SPLASHES. LENGTH TO ALLOW CLEAR SPACE ALONG WALL FOR REFRIGERATOR. CAULK JOINT BETWEEN BACK/SIDE SPLASH AND WALL. CAULK COLOR TO BE WHITE. BY GENERAL CONTRACTOR. ORDER CABINET AND COUNTER THROUGH MYERS. TEL#: 217-135-1241.
 - (35) A.D.A. CLEARANCE REQUIREMENT.
 - (36) 2" DEEP LAMINATED COUNTERTOP AND SUPPORTS WITH KEYBOARD/MOUSE PLATFORM BY WALGREENS.
 - (37) 30"W X 24"H CABINET. BY WALGREENS.
 - (38) ELECTRICAL OUTLET CENTERED ON ON CABINET EDGE AT KNEE SPACE (FOR ACCESSIBILITY). COORDINATE WITH E12
 - (39) PANELING - SEE DETAIL A4.2. WALL VINYL TO RUN 2" BEHIND PANELING.
 - (40) REFRIGERATOR BY WALGREENS.
 - (41) STAINLESS STEEL SINK.
 - (42) CONVEX MIRROR. BY WALGREENS.
 - (43) CLOSURE WALL BY WALGREENS. SEE DETAIL, SHT. A41.
 - (44) DROP OFF/PICK UP/PATIENT CONSULTATION SIGN BY WALGREENS.
 - (45) THANK YOU FOR SHOPPING ... WALGREENS (3" GRAPHICS). NON-PROTOTYPICAL CONDITIONS
 - ** FOR KEYNOTES (1) TO (20), N/A.
 - (46) RESTROOM GRAPHIC BY WALGREENS.
 - (47) PAINT BENJAMIN MOORE "WHITE DOVE".
 - (48) 1/8" PLASTIC LAMINATE (SAME AS WINDOW SILL) OVER G.W.B. FROM BOTTOM OF WINDOW DOWN. SEE PHARMACY WALL DETAIL.
 - (49) 1/4" X 4" PLYWOOD BLOCKING BETWEEN STUDS UNDER G.W.B. FROM 3'-2" TO 1'-2" A.F.F.
 - (50) 3 PIECES OF 3/4" X 12" BLOCKING, 2'-4" WIDE. BEHIND G.W.B. CENTERED @ 3", 5", AND 8" A.F.F. FOR MOUNTING OF SINK CABINETS. SEE D-1.
 - (51) WATER HEATER ON PLATFORM.
 - (52) 1/8" G.W.B.
 - (53) PLASTIC COATED WIRE SHELVING.
 - (54) WOOD BLOCKING FOR FAUCET SUPPORT. SEE PLUMBING DRAWINGS.
 - (55) METAL GALVANIZED WATER TRAY WITH OVERFLOW TUBE TO FLOOR DRAIN.
 - (56) 3/4" W/ LISTED FIRE RETARDANT PLYWOOD ON 8" (8 #) METAL STUDS SPACED TO ADEQUATELY SUPPORT W.H.
 - (57) HOP BASIN. SEE PLUMBING DRAWINGS.
 - (58) CURTAIN WALL CASED G.W.B. RETURNED AT MIRROR END. PAINT EXPOSED G.W.B. WEDGE.
 - (59) 3 5/8" 20 GA. METAL STUDS @ 16" O.C.
 - (60) FIBERGLASS POLYESTER PANELS TO UNDERSIDE OF PLATFORM.
 - (61) 3 PIECES OF 3/4" X 12" BLOCKING, 3'-0" WIDE. BEHIND G.W.B. CENTERED @ 3", 4", AND 8" A.F.F. FOR FASTENING OF 10 DRAWER FILE CABINET TO WALL. SEE D-1.
 - (62) STEEL ANGLE FOR PLATFORM TO WALL STUD ANCHORING.
 - (63) FRAMED GRAPHIC.
 - (64) ADA TOILET ROOM SIGN.
 - (65) OPENING AT PASSAGE #2.
 - (66) PAINT BENJAMIN MOORE "EDGECOMB GRAY".
 - (67) THREADED ROD PLATFORM SUPPORT SECURED TO ROOF STRUCTURE ABOVE.
 - (68) 1/4" BUTTERSCOTCH VINYL BASE W/ PREFORMED OUTSIDE CORNER. RETURN AT ALL CORNERS AS APPLICABLE.
 - (69) PAINT BENJAMIN MOORE "WHEATFIELD".

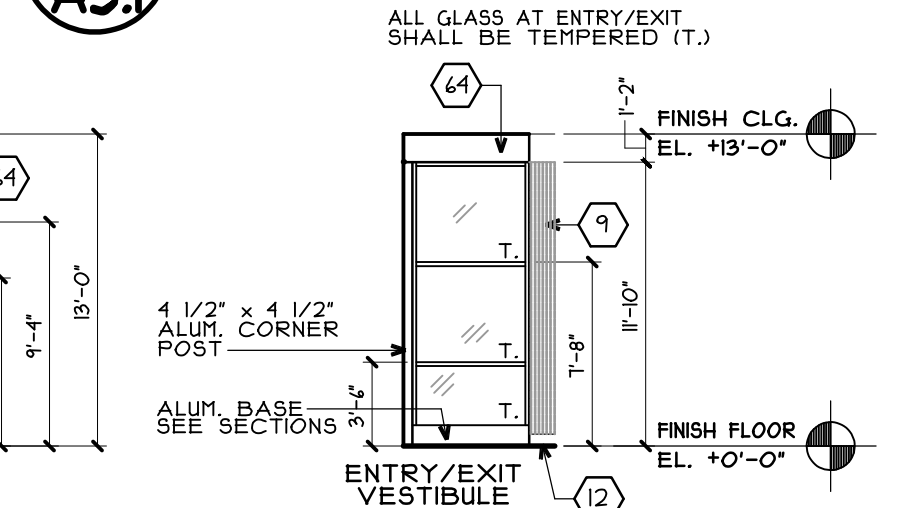


1 INT. ELEVATION SCALE: 1/8"=1'-0"
2 INTERIOR ELEVATION SCALE: 1/8"=1'-0"
 NOTE: COORDINATE ALL INTERIOR FINISHES WITH WALGREENS FIELD REP. PRIOR TO CONSTRUCTION. TYPICAL

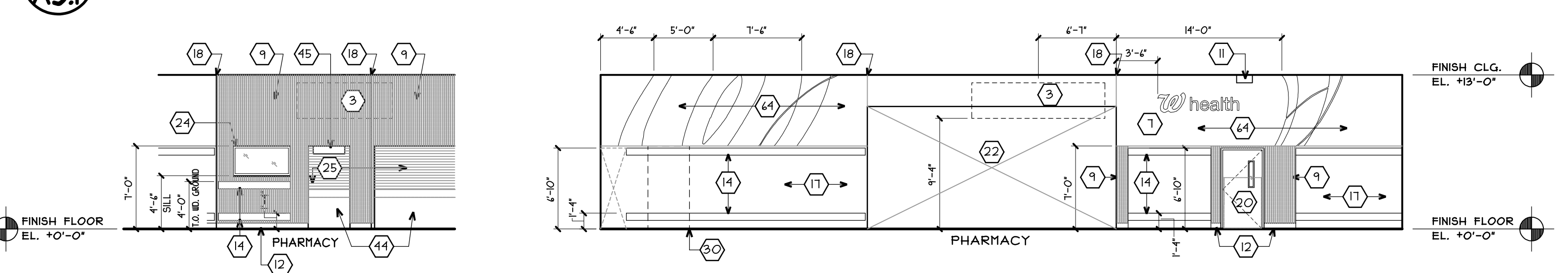
3 NOT USED SCALE: 1/8"=1'-0"
 ALL GLASS AT ENTRY/EXIT SHALL BE TEMPERED (T.)



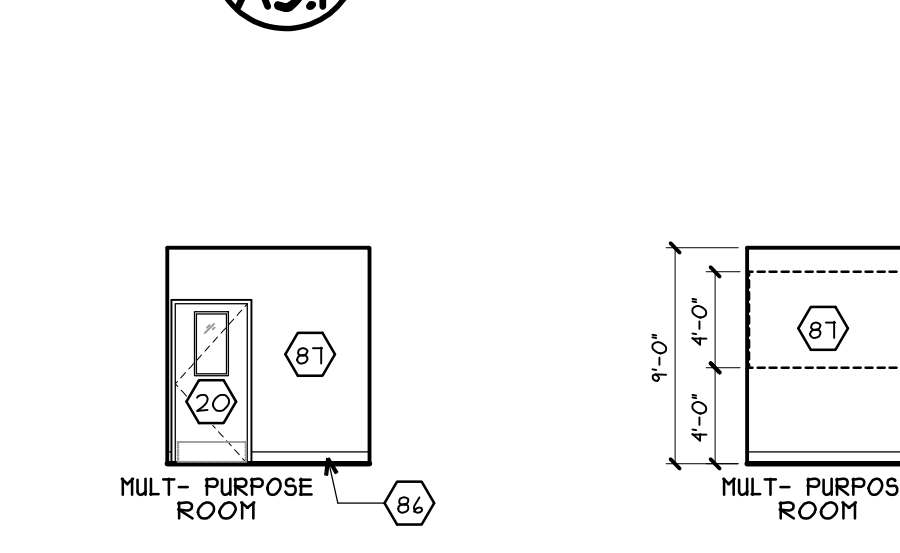
4 INTERIOR ELEVATION SCALE: 1/8"=1'-0"



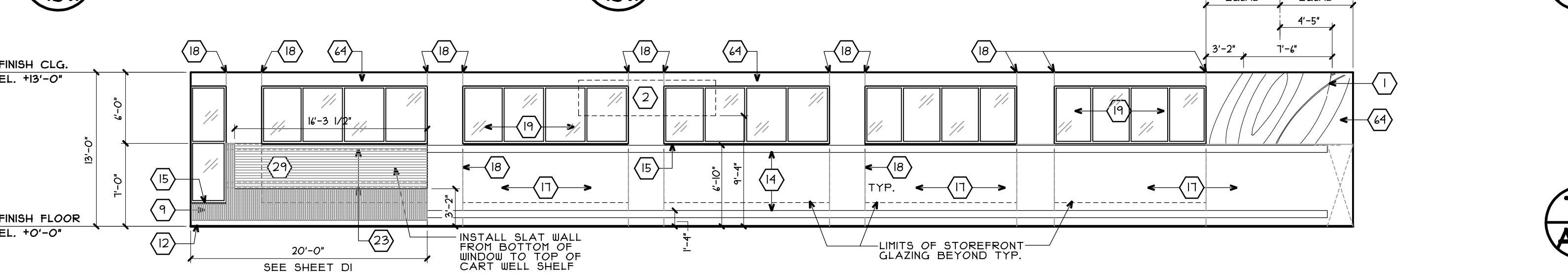
5 INT. ELEVATION SCALE: 1/8"=1'-0"



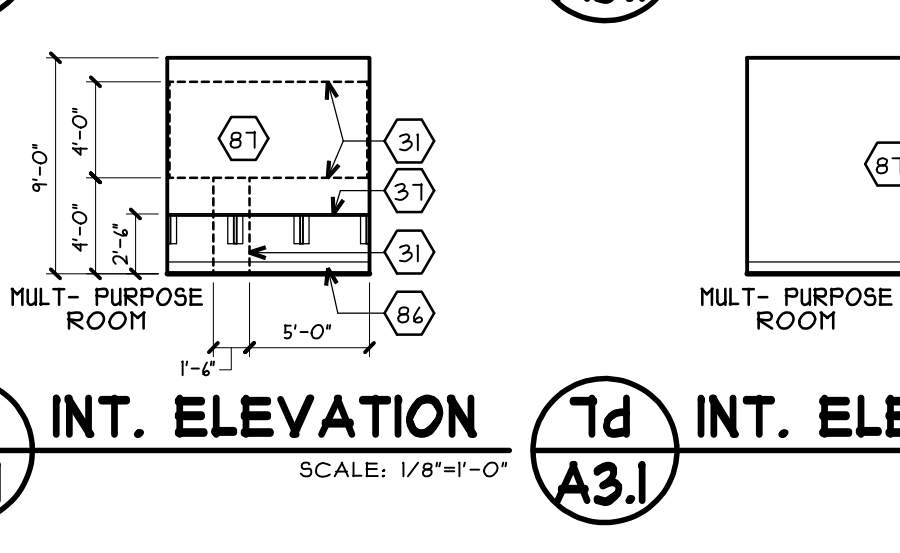
6 INTERIOR ELEVATION SCALE: 1/8"=1'-0"
7 INTERIOR ELEVATION SCALE: 1/8"=1'-0"



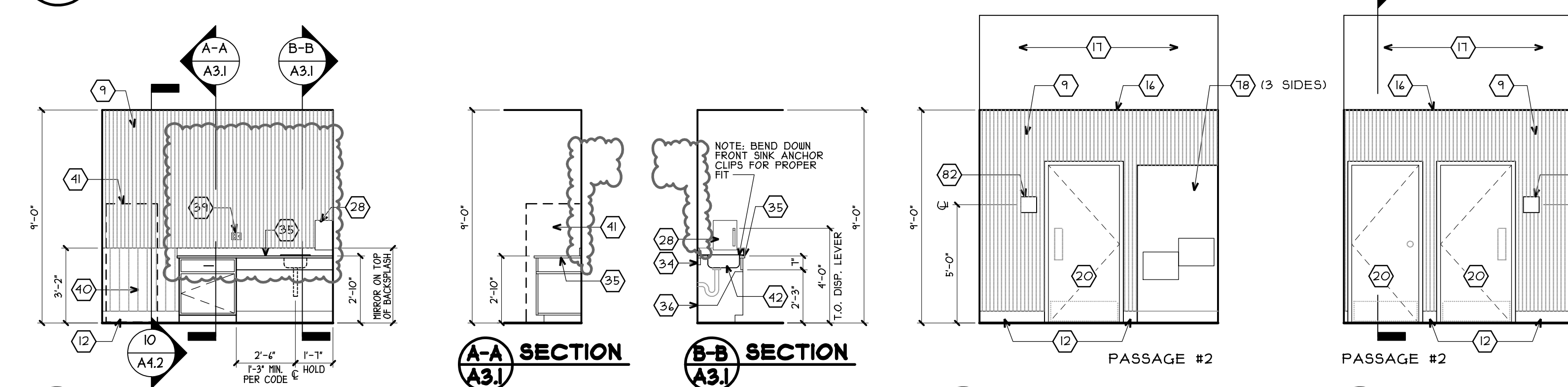
7a INT. ELEVATION SCALE: 1/8"=1'-0"
7b INT. ELEVATION SCALE: 1/8"=1'-0"



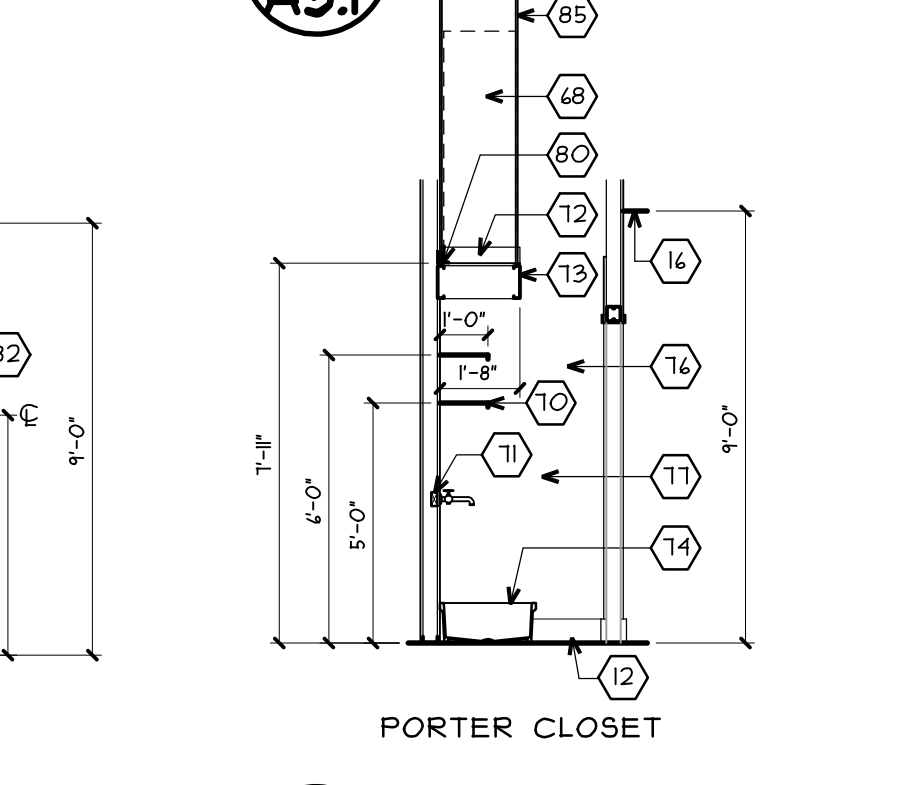
8 INTERIOR ELEVATION SCALE: 1/8"=1'-0"



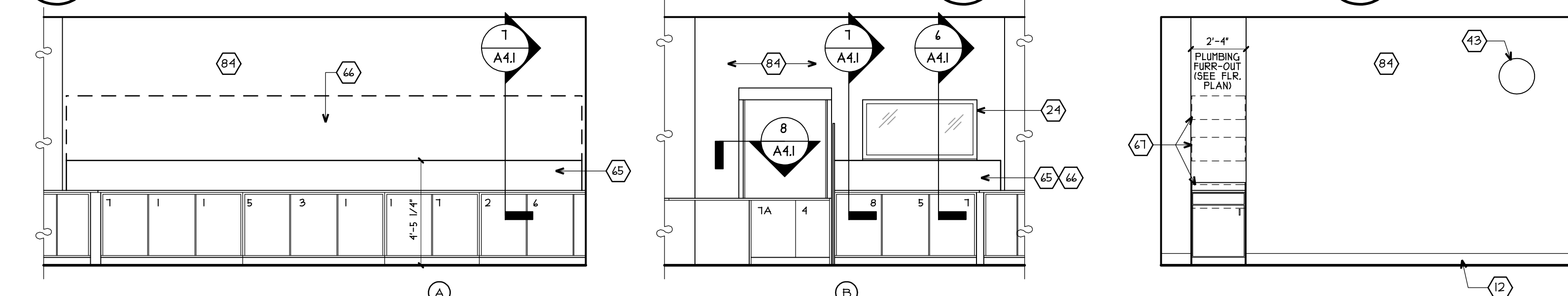
7c INT. ELEVATION SCALE: 1/8"=1'-0"
7d INT. ELEVATION SCALE: 1/8"=1'-0"



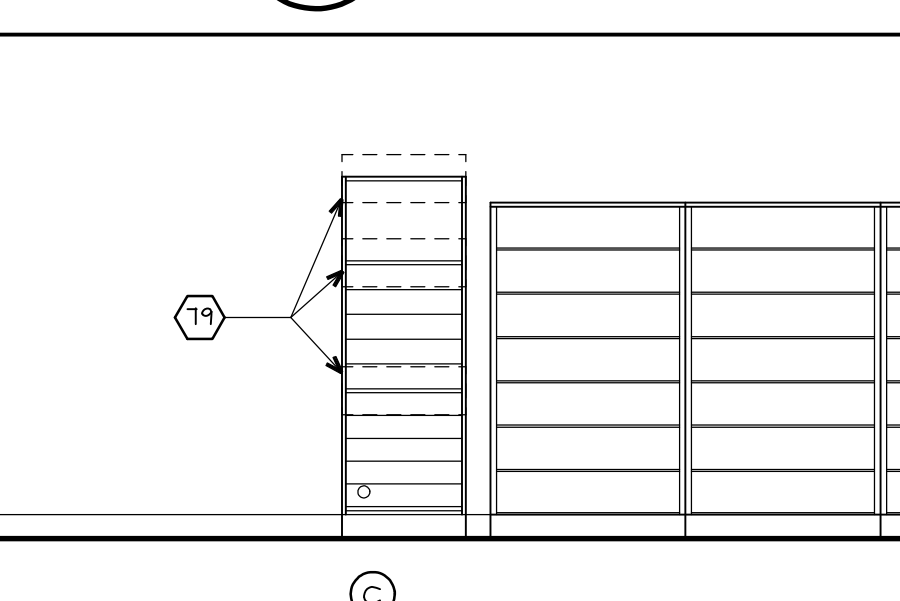
A-A SECTION SCALE: 1/4"=1'-0"
B-B SECTION SCALE: 1/4"=1'-0"



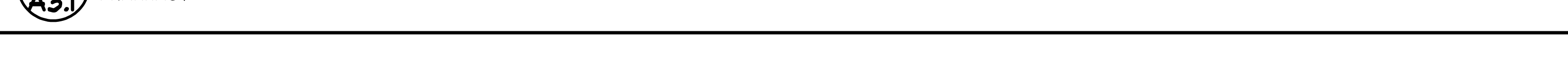
C-C NOT USED SCALE: 1/4"=1'-0"
D-D SECTION SCALE: 1/4"=1'-0"



9 INT. ELEVATION SCALE: 1/4"=1'-0"
10 INT. ELEVATION SCALE: 1/4"=1'-0"

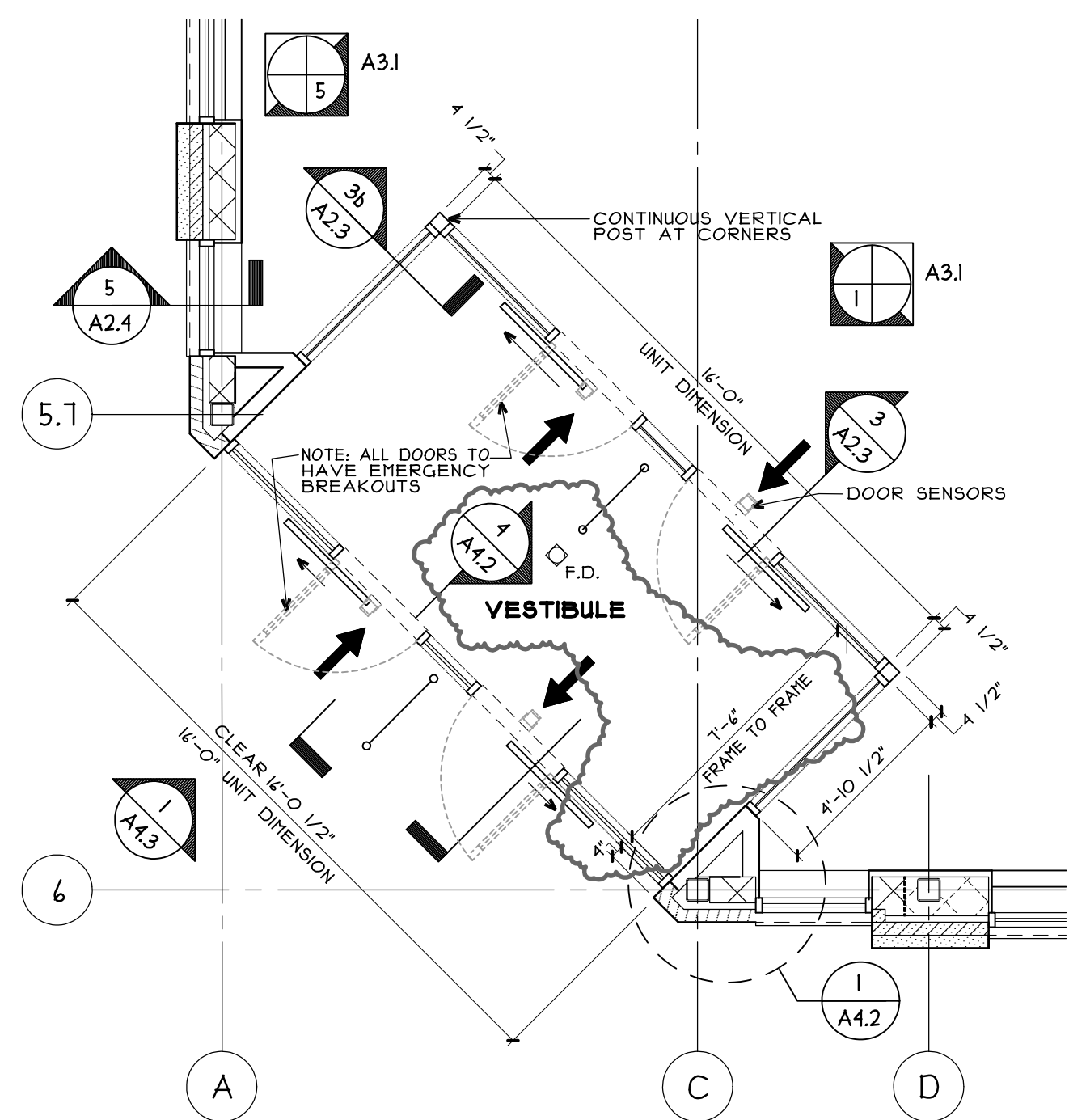


11 INT. ELEVATION SCALE: 1/4"=1'-0"



12 INTERIOR ELEVATION SCALE: 1/4"=1'-0"
A3.1 PHARMACY

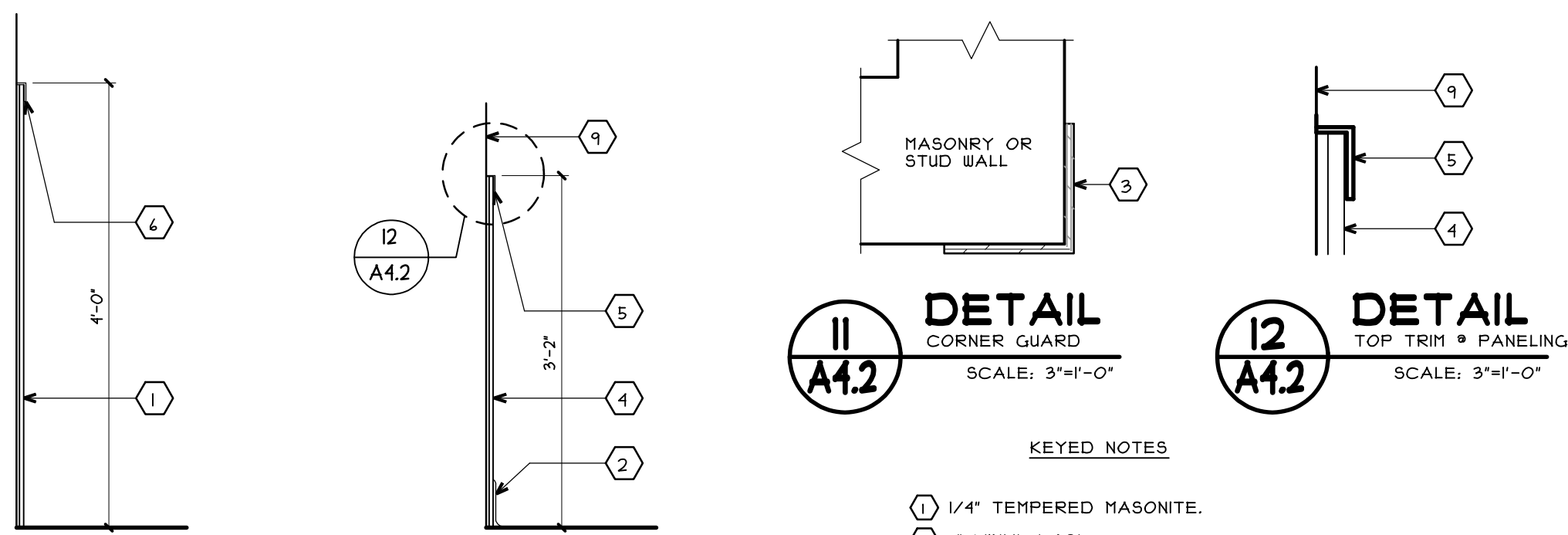
VESTIBULE PLAN & DETAILS



13 PLAN - VESTIBULE
SCALE: 1/4"=1'-0"

8 NOT USED
SCALE: 3/4"=1'-0"

CORNER GUARD AND PROTECTED WALL DETAILS



9 WALL SECTION
AT PASSAGES W/ CART TRAFFIC
SCALE: 3/4"=1'-0"

10 WALL SECTION
AT EMPLOYEE ROOM
SCALE: 3/4"=1'-0"

11 DETAIL
CORNER GUARD
SCALE: 3/4"=1'-0"

12 DETAIL
TOP TRIM & PANELING
SCALE: 3/4"=1'-0"

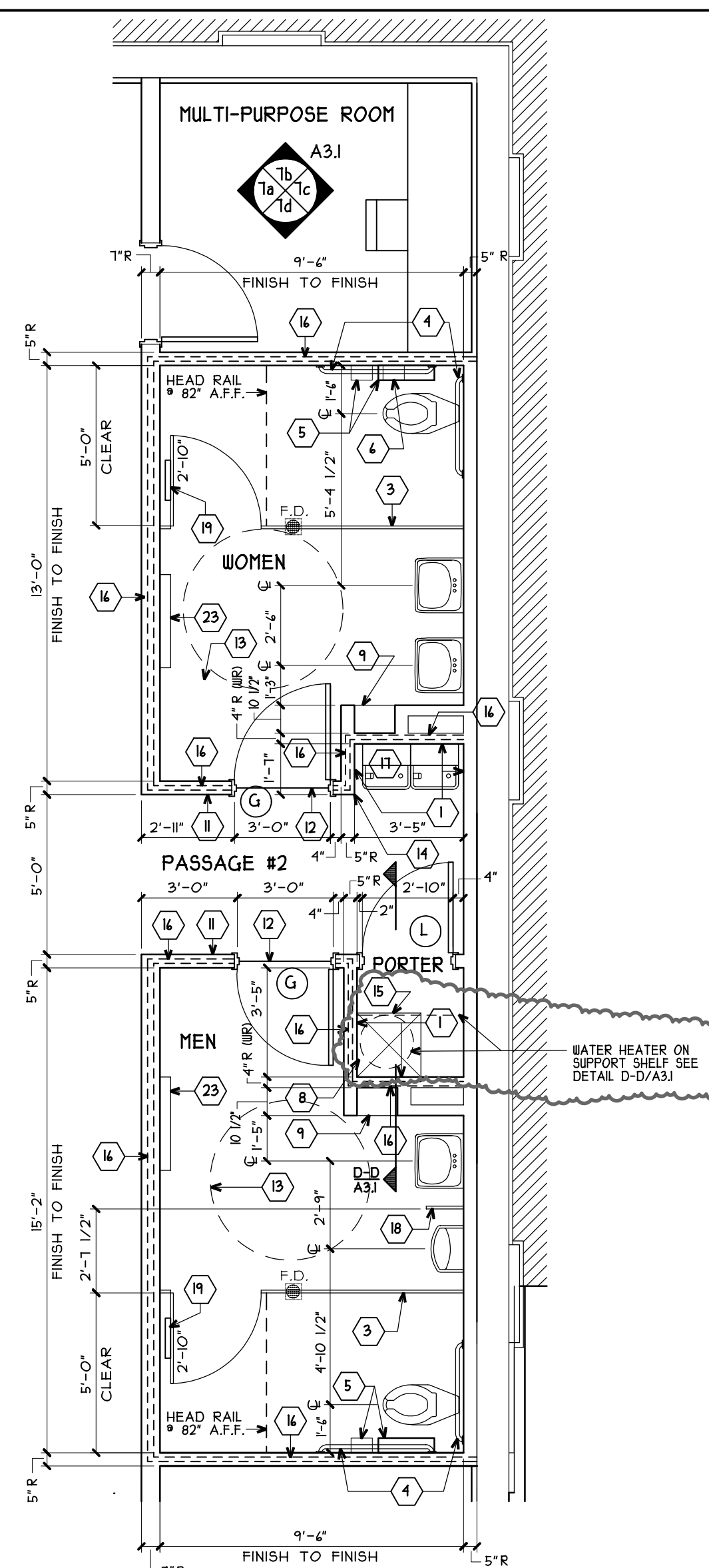
KEYED NOTES

- 1 1/4" TEMPERED MASONITE.
- 2 4" VINYL BASE.
- 3 3-1/2" X 3-1/2" X 48" HIGH PREFABRICATED CORNER GUARD-STAINLESS STEEL WITH ROUNDED CORNERS.
- 4 PANELING: 8" X 8" GRID PATTERN, TONGUE AND GROOVE CONNECTION.
- 5 STANDARD PANEL J-BEAD CAP MOLDING.
- 6 J-BEAD CAP OVER MASONITE.
- 7 N/A
- 8 N/A
- 9 VINYL WALL COVERING, RUN 2" MIN. BEHIND WALL PANELING.

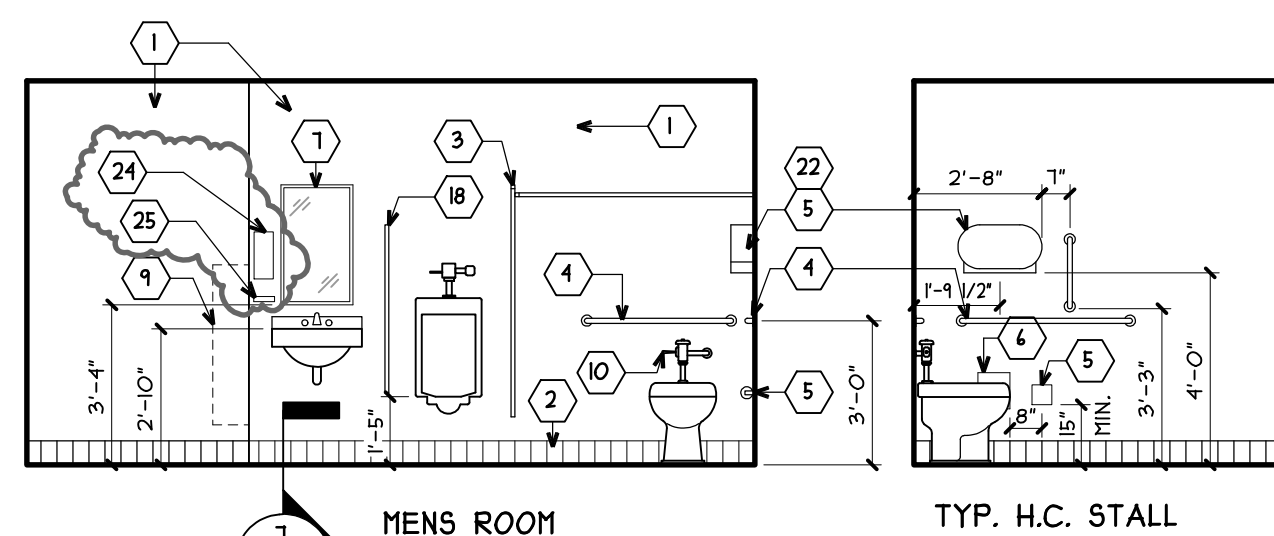
KEYED NOTES AND ACCESSORY DATA

- 1 FIBERGLASS POLYESTER PANELS.
- 2 CERAMIC TILE COVE BASE TO TOP OF TILE BASE. SUIT INSTALL TO FLOOR TILE, DO NOT INSTALL ON TOP OF FLOOR TILE.
- 3 FLOOR-MOUNTED OVERHEAD BRACED TOILET STALL PARTITION.
- 4 GRAB BARS IN EACH TOILET ROOM. MOUNT 3'-0" A.F.F. 18" VERTICAL GRAB BAR IN ACCESSIBLE STALLS.
- 5 TOILET TISSUE DISPENSER, FURNISHED AND INSTALLED BY WALGREENS.
- 6 FEMININE NAPKIN DISPOSAL; MOUNT TOP AT 2'-0" A.F.F.
- 7 MIRROR (AT EACH LAVATORY) MOUNT BOTTOM AT 5'-4" A.F.F.
- 8 12" DEEP PLASTIC COATED WIRE SHELVING AT 40" I 27" A.F.F.
- 9 BRADLEY RECESSED ROLL PAPER TOWEL DISPENSER AND WASTE RECEPTACLE (MODEL: 12211) ROUGH OPENING: IS 3/4" X 3/4" 1/2" X 10 1/4" DEEP (ROTATE STUDS TO ACCOMMODATE REQUIRED DEPTH). TOP OF R.O. AT 50" A.F.F. NOTE: LOCATION OF UNIT TO BE BEYOND SINK FRONT EDGE FOR SERVICE DOOR TO SWING OPEN.
- 10 FLUSH LEVER TO BE ON OPEN SIDE OF STALL PER A.D.A.
- 11 ADA ACCESSIBLE TOILET ROOM. NAME PLATE ON WALL.
- 12 CERAMIC TILE BULLNOSE TRIM. SEE DETAIL - 11/A4.5.
- 13 5'-0" DIAMETER WHEEL CHAIR SPACE ALLOWANCE.
- 14 CORNER GUARD - SEE DETAIL - 11/A4.2.
- 15 MOP BASIN.
- 16 SOUND ATTENUATION BLANKETS, FULL LENGTH AND DEPTH OF WALL, AND HEIGHT TO 6" ABOVE FINISHED CEILING.
- 17 ELECTRIC WATER COOLER.
- 18 URINAL SCREEN, (18" X 42" HIGH) SURFACE MOUNTED TOILET SEAT COVER DISPENSER, IF COAT HOOK ON DOOR PROHIBITS, LOCATE ON SIDE IN STALL WHERE SPACE IS AVAILABLE AND THAT MEETS ADA. MOUNT UNIT PLUMB WITH TWO FLAT HEAD SCREWS (MOUNTING HOLES * 4/25" A.F.F.).
- 19 SEALANT.
- 20 CERAMIC TILE FLOOR.
- 21 PROVIDE TREATED WOOD BLOCKING UNDER W.R. GIBB BEHIND RESTROOM WALL FIXTURE ATTACHMENT POINTS. USE 2 1/4" X 12 1/4" FIELD OF BLOCKING BEHIND GIBB AT LARGE TISSUE DISPENSER.
- 22 BABY CHANGING STATION-OPEN BED HEIGHT * 33" A.F.F. REFERENCE MANUFACTURERS STUD SPACING AND ANCHORING REQUIREMENTS. PROVIDE 2X BLOCKING TO MEET OR EXCEED DESIGN LOAD CAPACITY.
- 23 SURFACE MOUNTED SOAP DISPENSER
- 24 SURFACE MOUNTED SOAP DISH

TYPICAL TOILET ROOM DETAILS

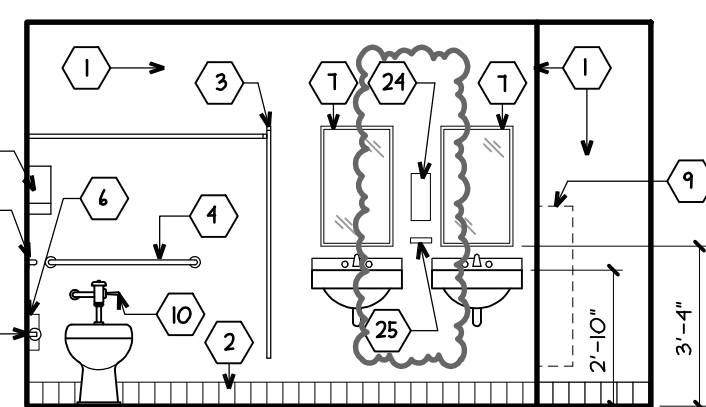


5 PLAN - TOILET ROOMS
SLOPE ALL TOILET ROOM FLOORS TO FLOOR DRAIN TYP. SCALE: 1/4"=1'-0"



1 MENS ROOM

TYP. H.C. STALL

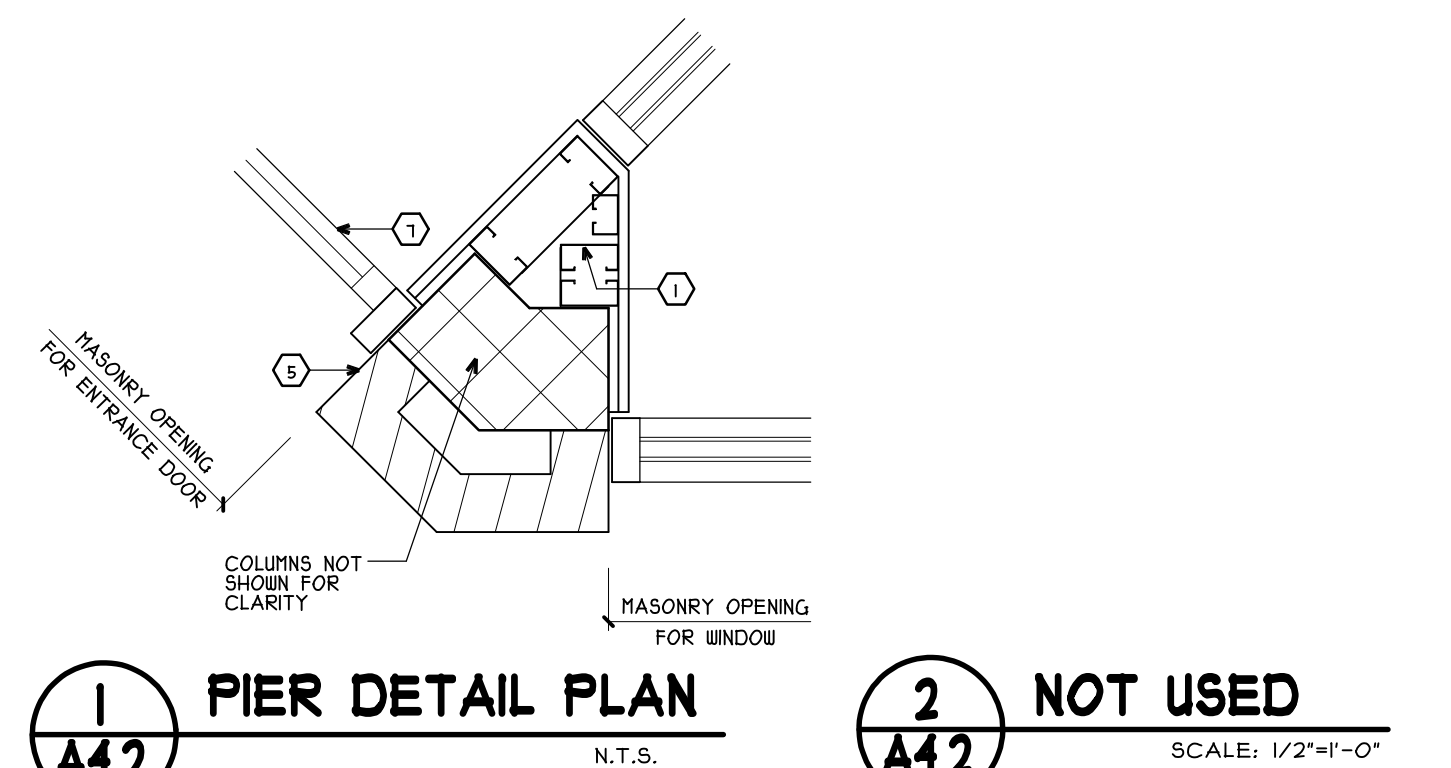


6 INTERIOR ELEVATIONS - MEN/WOMEN
SCALE: 1/4"=1'-0"

- NOTES
- SLOPE FLOOR TO FLOOR DRAINS FOR POSITIVE DRAINAGE.
 - APPLY SOUND INSULATION TO COMMON WALLS OF OFFICE, EMPLOYEE ROOM, OR OTHER SPACES WHERE SOUND ATTENUATION IS DESIRED.

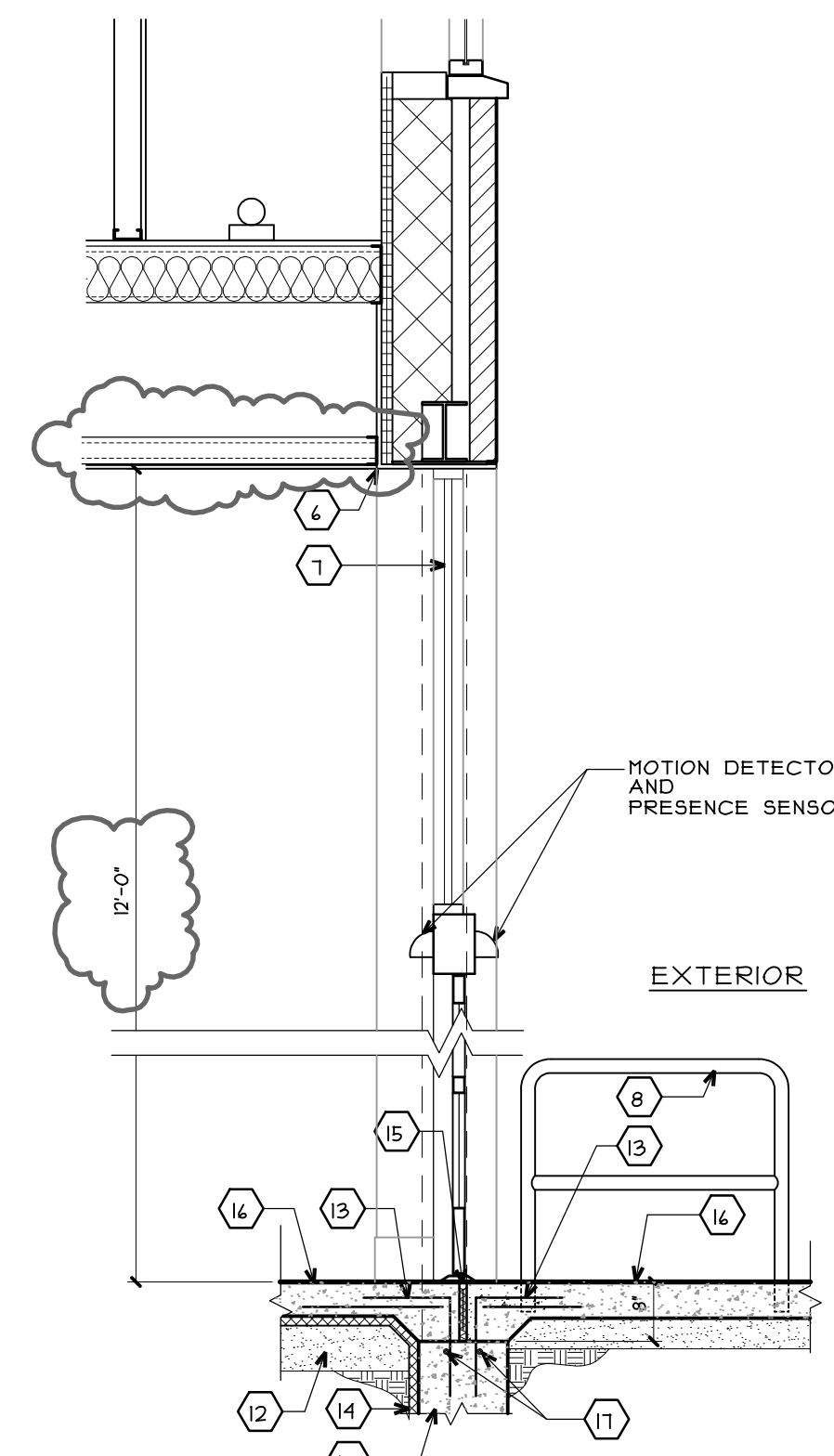
7 WALL SECTION
F.R.P. * BASE
SCALE: 3/4"=1'-0"

ENTRANCE DETAILS



1 PIER DETAIL PLAN
N.T.S.

2 NOT USED
SCALE: 1/2"=1'-0"



4 ENTRANCE SECTION
SCALE: 1/2"=1'-0"

3 NOT USED
SCALE: 1/2"=1'-0"

KEYED NOTES

- *COORDINATE WITH DOOR MANUFACTURER.
- 1 3-5/8" METAL STUD FRAMING WITH 5/8" GYPSUM BOARD UP TO SOFFIT/CEILING. (TYPICAL).
- 2 N/A.
- 3 N/A.
- 4 N/A.
- 5 MASONRY ENTRANCE PIER, NO MITERED CORNERS (135° SPECIAL SHAPE).
- 6 GYPSUM BOARD SOFFIT IN GENERAL SALES AREA * 12'-0" A.F.F.
- 7 STOREFRONT ENTRANCE. SEE SHEET A4.3.
- 8 STAINLESS STEEL GUIDE RAIL, 30 1/4" X 3/4" (CORE DRILLED).
- 9 N/A.
- 10 N/A.
- 11 N/A.
- 12 APPROVED COMPACTED GRANULAR FILL, SEE STRUCTURAL DWGS.
- 13 BENT REBAR DOWELS, SEE STRUCTURAL DWGS.
- 14 2" RIGID INSULATION, (2" VERTICAL AND 2" HORIZONTAL), REINFORCED CONCRETE SLAB OVER 4 MIL VAPOR RETARDER, ON COMPACTED FILL. SEE DETAILS ON A2.2 AND A2.3.
- 15 1/2" X 1" ASPHALT BOARD CONSTRUCTION JOINT. PROVIDE 1/2" X 1/2" SEALED TO TOP OF POLYSULPHIDE. COVER WITH DOOR THRESHOLD.
- 16 4" MINIMUM CONCRETE SLAB WITH W.W.F. - TYPICAL. (FOUR-LINE BELOW DOOR SILLS).
- 17 STEEL REBARS, SEE STRUCTURAL DWGS.
- 18 BOTTOM OF FOOTING SHALL BE BELOW FROST LINE IN ALL REGIONS WHERE FREEZING/SWELLING OCCURS.
- 19 N/A.
- 20 N/A.

Walgreens

FACILITIES PLANNING, DESIGN, & ENGINEERING
106 WILMOT ROAD
DEERFIELD, IL 60015-5105

PROJECT ARCHITECT



CONSULTANT PROJECT NO. 0738

PROJECT TYPE

DRAWINGS/SPECIFICATIONS BY:

- WALGREENS'
 - LANDLORD'S CONSULTANT
- ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:
- WALGREENS' CONTRACTOR
 - LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

BI	10/05/09	PF	BULLETIN #1
NO.	DATE	BY	DESCRIPTION

CERTIFICATION AND SEAL

ARCHITECT	ENGINEER
-----------	----------

REVISIONS

NO.	DATE	BY	DESCRIPTION	CONST

STORE NUMBER 11886

PROJECT NAME
Walgreens Store (SWC) Marginal & Chestnut Portland, ME

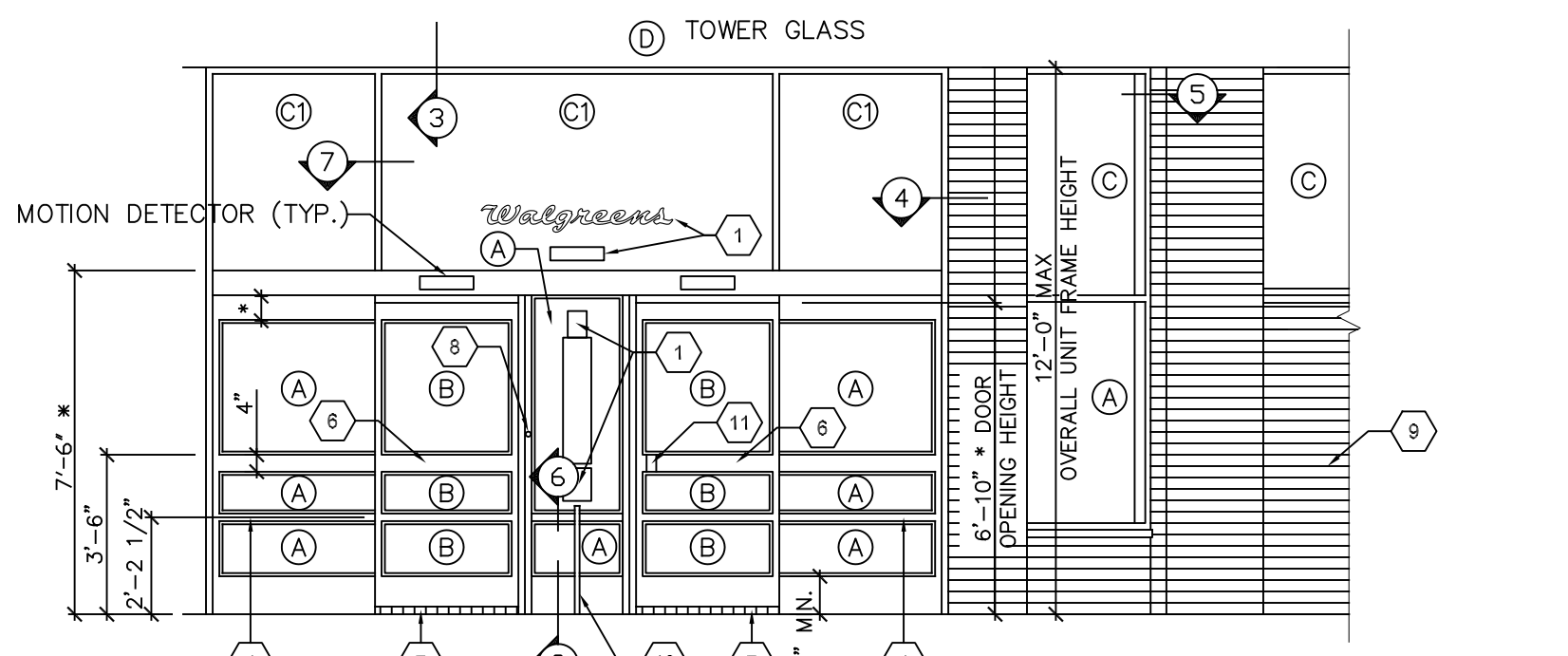
DRAWING TITLE
STANDARD DETAILS

CADD PLOT:	SCALE: AS NOTED	DRAWING NO.
VOID PLOT:	DRAWN BY: B.W.M.	A4.2
SUPERSEDES PLAN DATED:	DATE ISSUED: 4/29/09	
	REVIEWED BY:	OF DWGS.

AUTOMATIC SLIDING DOOR ENTRANCE DETAIL (TYPICAL)

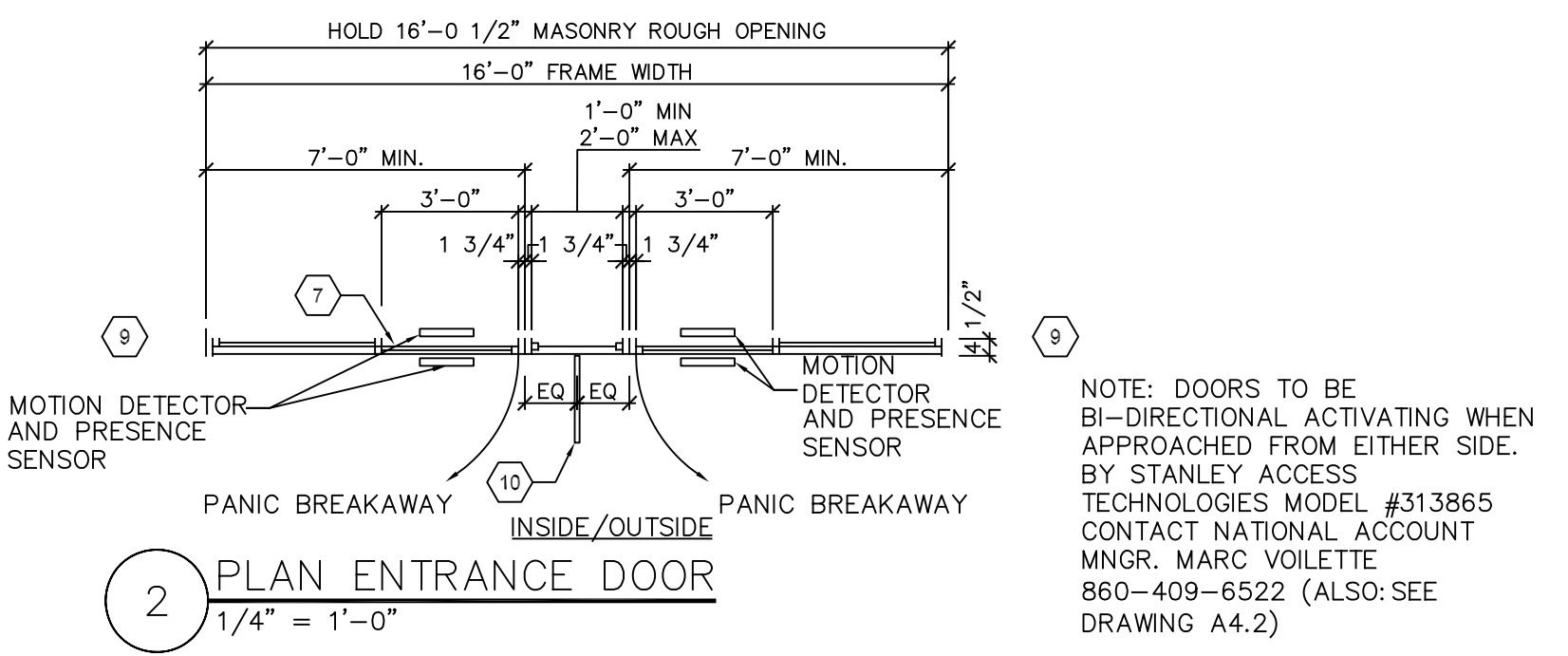
- KEYED NOTES**
- 1) WALGREENS 50" W X 5" H RED TRANSOM DECAL SIGN, STORE ADDRESS DECAL, AND STORE HOURS SIGN BY WALGREENS.
 - 2) N/A
 - 3) N/A
 - 4) 1 3/4" FLUSH CART BARS.
 - 5) N/A
 - 6) "IN EMERGENCY PUSH TO OPEN" DECAL (INSTALL ON MUNTIN BAR, STORE SIDE ONLY).
 - 7) ALUMINUM THRESHOLD, (EXTENDED FULL LENGTH OF OPENING), 1/4" X 4" WIDE X CONTINUOUS RIBBED W/ BEVELED EDGES ACROSS MASONRY OPENING.
 - 8) KEYPED ENTRY SWITCH 4"-0" A.F.F. KEY SWITCH TO BE KEYPED ALIKE TO THE ADAMS RITE DOOR HOOK LATCH.
 - 9) SEE GENERAL FLOOR PLAN, ELEVATIONS, AND SECTIONS FOR THIS CONSTRUCTION.
 - 10) STAINLESS STEEL GUIDE RAIL 30" X 36" L (CORE DRILLED, PROVIDED BY DOOR MFR., INSTALLED BY GENERAL CONTRACTOR).
 - 11) RECESSED PULL HANDLE IN MUNTIN BAR, (ENTRY DOOR ONLY).
 - 12) BASE SET IN SEALANT TAPCON 1/4" X 1 3/4" @ 12" O.C.
 - 13) ANCHORS 18" O.C. 6" FROM ENDS - TYPICAL (USE #4 POWDER DRIVEN @ STEEL, 1/4" WS @ WOOD, 1/4" TAPCON @ CONCRETE).
 - 14) N/A
 - 15) N/A
 - 16) CONTINUOUS .062 OR EXTRUDED ALUMINUM SILL FLASHING, MATCH COLOR.
 - 17) TYPICAL 1/4" BLOCKING BACKER ROD AND MATCHING SEALANT COLOR.

NOTE: COORDINATE FRAMES OF AUTOMATIC DOORS, WINDOW STOREFRONT, AND DRIVE-THRU WINDOW FINISHES TO MATCH.
 BRONZE CLEAR ANODIZED OTHER

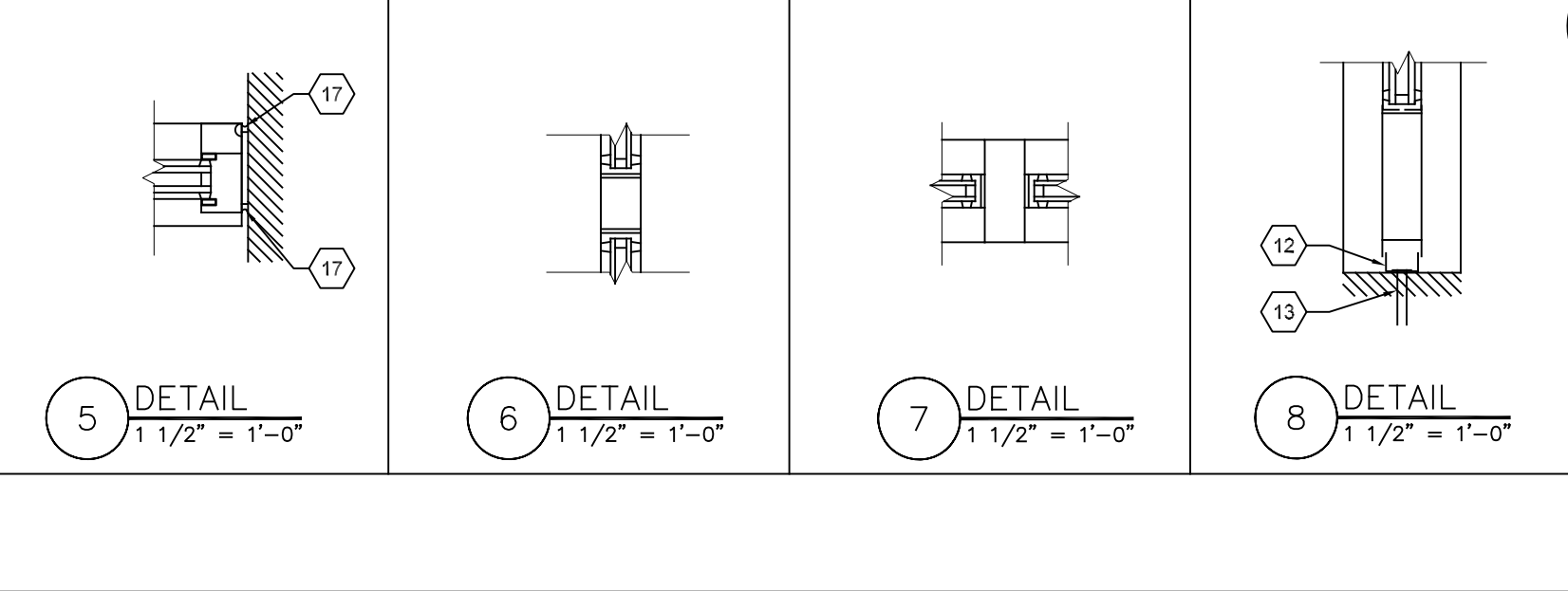
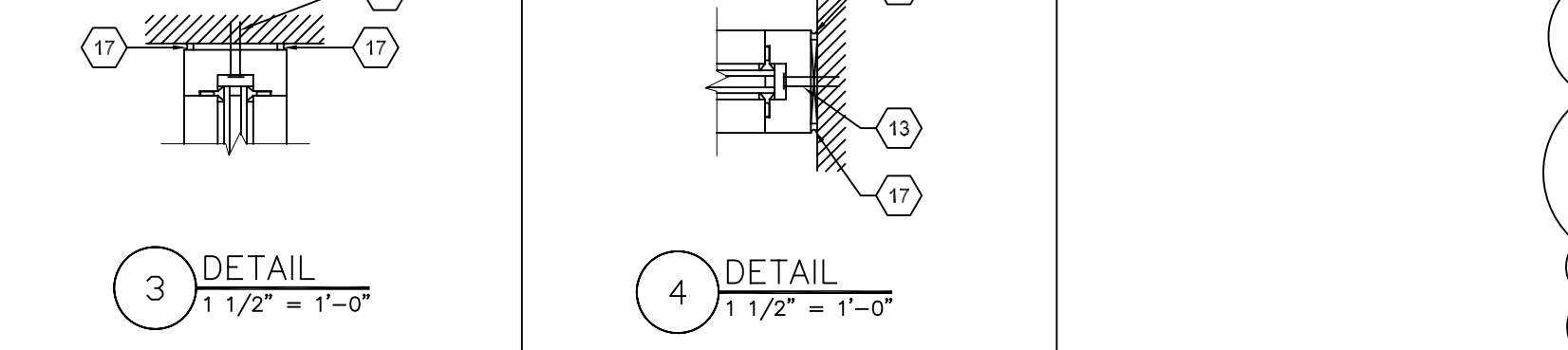


- * SEE MANUFACTURER'S SHOP DRAWINGS (DIMENSIONS MAY VARY).
- A CLEAR LOW-E INSULATED GLASS (LAMINATED SAFETY GLASS-INNER AND OUTER PANE).
 - B 1/4" CLEAR LAMINATED SAFETY GLASS.
 - C TINTED LOW-E INSULATED GLASS.
 - D TOWER GLASS ABOVE TO BE 1/4" CLEAR.
- 1" INSULATED GLASS = 1/4" + 1/2" + 1/4" GLASS AIR GLASS

1 EXTERIOR ELEVATION
1/4" = 1'-0"



2 PLAN ENTRANCE DOOR
1/4" = 1'-0"



DOOR AND HARDWARE SCHEDULE

- 1) LOCKING HARDWARE TO USE STANDARD KEYWAYS AND CYLINDERS. LOCKING HARDWARE TO BE KEYPED IN THREE SETS: A) PHARMACY DEADLOCKS SHALL BE KEYPED ALIKE. B) ALL COMBINATION LOCKSET OVERRIDE KEYS SHALL BE KEYPED ALIKE FOR SERVICE. C) ALL OTHER STORE LOCKS WITH KEYS SHALL BE KEYPED ALIKE BY CODES. LABEL DOOR IN SPACE PROVIDED.
- 2) NOTE TO ARCHITECT: DETERMINING FIRE RATING OF DOORS AND FRAMES IS REQUIRED BY CODES. LABEL DOOR IN SPACE PROVIDED.
- 3) SEE FLOOR PLAN FOR DOOR SWINGS.
- 4) W.O. = WALL OPENING: VERIFY WITH FLOOR PLAN.
- 5) N/A.
- 6) UNLESS NOTED OTHERWISE, INTERIOR DOORS ARE WOOD, EXTERIOR DOORS ARE METAL.
- 7) VISION PANELS:
 - A) VISION PANELS TO BE LAMINATED SECURITY GLASS, 4"W. x 25"H. IN DOORS 4", "B", "B1", AND "E", 15"W. x 30"H. IN DOORS "D", "H" AND "I"
 - B) USE ONE-WAY GLASS AS DESCRIBED:
 - 1.) DOOR "D" ALWAYS CLEAR.
 - 2.) DOORS ON EXIT AND PUBLIC CORRIDORS.
 - 3.) DOORS FACING SALES AREA.
 - C) REMOVABLE METAL GLASS STOPS OPPOSITE OF SECURE SIDE OF DOOR. EXCEPT IN PHARMACY SHALL BE ON SECURE SIDE.
 - D) METAL STOPS AND FRAMES TO BE PRIMED AND PAINTED
 - E) FIRE RATED VISION PANELS TO BE USED IN RATED DOORS AS REQUIRED BY CODE.
- 8) EXIT DOORS: DURING BUSINESS HOURS, EXIT DOORS SHALL BE OPERABLE FROM INSIDE WITHOUT USE OF A KEY. HARDWARE SHALL CONFORM TO APPLICABLE ACCESSIBILITY STANDARDS.
- 9) NAME PLATES (TOILET ROOMS): COMMERCIAL GRADE A.D.A. COMPLIANT TACTILE SIGN (MEN, WOMEN, & HANDICAPPED). SIGNS TO HAVE BRAILLE, REGULAR COPY AND PICTOGRAPH OF WHEEL CHAIR SIGN TO BE MOUNTED 60" A.F.F. ON WALL AT LATCH SIDE OF DOOR.
- 10) PROTECTION PLATES: SHALL BE STAINLESS STEEL, 20 GAUGE, US32D FINISH, 52" HIGH WITH OVERLAP TYPE DOOR EDGE PROTECTORS, (STANDARD 18 GAUGE) APPLIED TO BOTH EDGES OF DOOR. MANUFACTURER: ROCKWOOD; (DOOR EDGE, PART #308 AND #309). NOTE: PART #309 IS TO BE APPLIED TO TAPERED EDGE OF DOOR ONLY.
- 11) KICK PLATES: SHALL BE STAINLESS STEEL WITH US32D FINISH, 10" HIGH AND 2" LESS THAN DOOR WIDTH. MANUFACTURED BY ROCKWOOD OR APPROVED EQUAL. INSTALL ON PUSH SIDE ONLY, EXCEPT DOOR "L" TO RECEIVE KICK PLATES ON BOTH SIDES.
- 12) N.A.
- 13) SALES AREA DOOR CLOSURES TO BE MOUNTED ON SIDE OF DOOR OPPOSITE SALES AREA. OTHER INTERIOR DOOR CLOSERS TO BE MOUNTED ON ROOM SIDE OF DOOR. ATTACH ARM ASSEMBLY TO FRAME, TYPICAL. ALL CLOSURES SHALL HAVE A MAXIMUM 5 POUNDS PULL PER ADA. UNDERCUT DOOR 1".
- 14) LATCHING IS REQUIRED FOR FIRE-RATED DOORS. USE SCHLAGE AL105-SAT-626.
- 15) COMBINATION LOCKSET WITH SERVICE KEY OVERRIDE: TRILGYE DL2700 BY ALARM LOCK, 1-800-252-5625 OR MARKS IQ1K/26ME*IT, BY MARKS, U.S.A. 1-800-526-0233. FOR HIGH SECURITY STORES, ADD P630 MS-WG W/ PUSH-TO-EXIT BUTTON, (NON-LATCHED, ANNUNCIATION ALARM) BY ALARMLOCK (TO EXIT PASSAGE FROM SALES)
- 16) CONT. FIRE DOORS AND FRAMES SHALL BE U.L. "B" LABEL RATED 1 1/2 HOURS. EXTERIOR EXIT DOORS WILL ONLY HAVE DELAYED EGRESS (ALARM LOCK, MODEL 715) WITH SPECIAL AUTHORIZATION FROM WALGREENS LOSS PREVENTION.

BETWEEN SALES AND EXIT PASSAGE	TO STOCK ROOM/PASSAGE TO OFFICE/SALES TO NON-EXIT ROOM (LOCKED)	BETWEEN PHARMACY & PATIENT SEATING
<p>HARDWARE: HINGES: 1 1/2" PAIR BUTTS, FBB-179 4 1/2" X 4 1/2" PC, STANLEY PULL/PLATE: 8305-8, 4" X 16", US26D. IVES CLOSER: 7500BFD-M, ALUMINUM NORTON FLOOR BUMPER: 436B, US26D. IVES SILENCERS: RUBBER (SR64 IVES)</p> <p>LABEL: REFER TO 2, 3, 6-7, 10, 13, 14, 15, & ABOVE</p>	<p>HARDWARE: HINGES: 1 1/2" PAIR BUTTS, FBB-179 4 1/2" X 4 1/2" PC, STANLEY LOCK: COMBINATION LOCKSET. NOTE 16. CLOSER: 7500BFH-M, ALUMINUM NORTON FLOOR BUMPER: 436B, US26D. IVES SILENCERS: RUBBER (SR64 IVES)</p> <p>LABEL: N/A REFER TO 1, 2, 3, 6-7, 10, 13 & 16 ABOVE.</p>	<p>HARDWARE: HINGES: 1 1/2" PAIR BUTTS, FBB-179 4 1/2" X 4 1/2" PC, STANLEY LOCK: COMBINATION LOCKSET. NOTE 16. DEADBOLT: B660P-626, SCHLAGE. DEADBOLT CENTERLINE 8" BELOW CYLINDER BORE. CLOSER: 1601BF, ALUMINUM NORTON FLOOR BUMPER: 436B, US26D. IVES SILENCERS: RUBBER (SR64 IVES)</p> <p>LABEL: N/A REFER TO 1-3, 6-7, 11, 13, 14 & 16 ABOVE</p>
<p>HARDWARE: HINGES: 1 1/2" PAIR BUTTS, FBB-179 4 1/2" X 4 1/2" PC, STANLEY LOCK: COMBINATION LOCKSET. NOTE 16 DEADBOLT: B660P-626 SCHLAGE. DEADBOLT CENTERLINE 8" BELOW CYLINDER BORE. CLOSER: 1601BF, ALUMINUM NORTON FLOOR BUMPER: 436B, US26D. IVES SILENCERS: RUBBER (SR64 IVES) ONE-WAY VIEWER: #698 190 ALUMINUM IVES</p> <p>LABEL: N/A REFER TO 1-3, 6-7, 11, 13 & 14 ABOVE</p>	<p>HARDWARE: HINGES: 1 1/2" PAIR BUTTS, FBB-179 4 1/2" X 4 1/2" PC, STANLEY LOCKSET: ONE SCHLAGE AL80PD-SAT-626 (STOREROOM FUNCTION) W/DETECTABLE WARNING KNURELED HANDLE. CLOSER: 7500DA, ALUMINUM NORTON FLOOR BUMPER: 436B, US26D. IVES SILENCERS: RUBBER (SR64 IVES)</p> <p>LABEL: N/A REFER TO 1-3, 6-7, 11, 13 & 14 ABOVE</p>	<p>HARDWARE: HINGES: 1 1/2" PAIR BUTTS, FBB-179 4 1/2" X 4 1/2" PC, STANLEY LOCKSET: ONE SCHLAGE AL70PD-SAT-626 (CLASSROOM FUNCTION) CLOSER: 7500DA, ALUMINUM NORTON FLOOR BUMPER: 436B, US26D. IVES SILENCERS: RUBBER (SR64 IVES) NOTE: FOR PUERTO RICO VALUABLE ROOM LOCKSET: ONE SCHLAGE AL80PD-SAT-626 (STOREROOM FUNCTION).</p> <p>LABEL: REFER TO 1-3, 6-7, 11, & 13 ABOVE</p>
<p>HARDWARE: HINGES: 1 1/2" PAIR BUTTS, FBB-179 4 1/2" X 4 1/2" PC, STANLEY PULL/PLATE: 8305-8, 4" X 16", US26D. IVES CLOSER: 1601BF, ALUMINUM NORTON FLOOR BUMPER: 436B, US26D. IVES SILENCERS: RUBBER (SR64 IVES)</p> <p>LABEL: N/A REFER TO 2, 3, 6, 9, 11, 13, 14 & 15 ABOVE</p>	<p>HARDWARE: HINGES: 1 1/2" PAIR BUTTS, FBB-179 4 1/2" X 4 1/2" PC, STANLEY CLOSER: 1601BF, ALUMINUM NORTON LOCKSET: ONE SCHLAGE AL40S-SAT-626 FLOOR BUMPER: 436B, US26D. IVES SILENCERS: RUBBER (SR64 IVES)</p> <p>LABEL: REFER TO 1-3, 6, 9, 11, 13, 14 & 15 ABOVE</p>	<p>HARDWARE: HINGES: 1 1/2" PAIR BUTTS, FBB-179 4 1/2" X 4 1/2" PC, STANLEY LOCK: USE COMBINATION LOCKSET, NOTE 16. CLOSER: 1601BF, ALUMINUM NORTON FLOOR BUMPER: 436B, US26D. IVES SILENCERS: RUBBER (SR64 IVES)</p> <p>LABEL: N/A REFER TO 1-3, 6-7, 11, 13, & 16 ABOVE</p>
<p>HARDWARE: HINGES: 1 1/2" PAIR BUTTS, FBB-179 4 1/2" X 4 1/2" PC, STANLEY PULL/PLATE: 8305-8, 4" X 16", US26D. IVES CLOSER: 1601BF, ALUMINUM NORTON FLOOR BUMPER: 436B, US26D. IVES SILENCERS: RUBBER (SR64 IVES)</p> <p>LABEL: N/A REFER TO 2, 3, 6-7, 11, 13, 14 & 15 ABOVE</p>	<p>HARDWARE: HINGES: 1 1/2" PAIR BUTTS, FBB-179 4 1/2" X 4 1/2" PC, STANLEY SECURITY PANIC BAR FOR WALGREEN SECURITY LEVELS 1 AND 2: SUR-LOK MODEL #/O 2000L WITH STANDARD MORTISE CYLINDER. FOR WALGREENS SECURITY LEVELS 3, 4 & 5: SUBSTITUTE TRIDENT KAPLOSS SECURITY, INC., 4 POINT PANIC EXIT LOCK, CUSTOM WALGREENS MODEL #KAP-176, MORTISE CYLINDER. THRESHOLD: 78A, 4" X 40" ALUMINUM DORBIN SWEEP: 83AL, X 40" RUBBER DORBIN WEATHER STRIP: 399AV, VINYL DORBIN ONE-WAY VIEWER: #698 190 ALUMINUM IVES</p> <p>LABEL: N/A REFER TO 3, 6, & 8 ABOVE</p>	<p>HARDWARE: HINGES: 1 1/2" PAIR BUTTS, FBB-179 4 1/2" X 4 1/2" PC, STANLEY LOCKSET: ONE SCHLAGE AL53PD-SAT-626 (ENTRY FUNCTION). CLOSER: 1601BFH, ALUMINUM NORTON SILENCERS:</p> <p>LABEL: N/A REFER TO 1-3, 6, 11, 13, & 14 ABOVE</p>
<p>NOTE: RAISE OH DOOR HOOD TO CLEAR AIR CURTAIN UNIT. SEE SHT. A4.5 FOR DETAIL. ONE-WAY VISION PNL *LOCATE IN CENTER OF DOOR SLAT (22 ga. EXT. SLATS) 24 ga. INT. SLATS</p> <p>LABEL: N/A REFER TO 1, 2, 4, & 6 ABOVE</p>	<p>VERIFY W.O.</p> <p>LABEL: N/A REFER TO 1 & 4 ABOVE</p>	<p>VERIFY W.O.</p> <p>LABEL: N/A REFER TO 1, 2, 4 & 12 ABOVE</p>
<p>HARDWARE: HINGES: 1 1/2" PAIR BUTTS, FBB-179 4 1/2" X 4 1/2" PC, STANLEY LOCKSET: ONE SCHLAGE AL80PD-SAT-626 (STOREROOM FUNCTION) CLOSER: 7500BF, ALUMINUM NORTON FLOOR BUMPER: 436B, US26D. IVES SILENCERS: RUBBER (SR64 IVES)</p> <p>LABEL: N/A REFER TO 1-3 & 6 ABOVE</p>	<p>HARDWARE: HINGES: 1 1/2" PAIR BUTTS, FBB-179 4 1/2" X 4 1/2" PC, STANLEY LOCK: DEADBOLT: B660P-626 SCHLAGE. PULL: (8121) US26D, IVES CLOSER: 1601BF, ALUMINUM NORTON THRESHOLD: 78A, 4" X 30" ALUMINUM DORBIN SWEEP: 83AL, X 30" RUBBER DORBIN WEATHER STRIP: 399AV, VINYL DORBIN</p> <p>LABEL: REFER TO 1-3, 6, & 15 ABOVE</p>	<p>WOOD DOOR PROTECTION PLATE OVERLAP TYPE DOOR EDGE PROTECTOR</p> <p>LABEL: REFER TO 10 ABOVE</p>

Walgreens
 FACILITIES PLANNING, DESIGN, & ENGINEERING
 106 WILMOT ROAD
 DEERFIELD, IL 60015-5105
 PROJECT ARCHITECT
Landry
 ARCHITECTS
 PROJECT ENGINEER

CONSULTANT PROJECT NO. 0738
 PROJECT TYPE

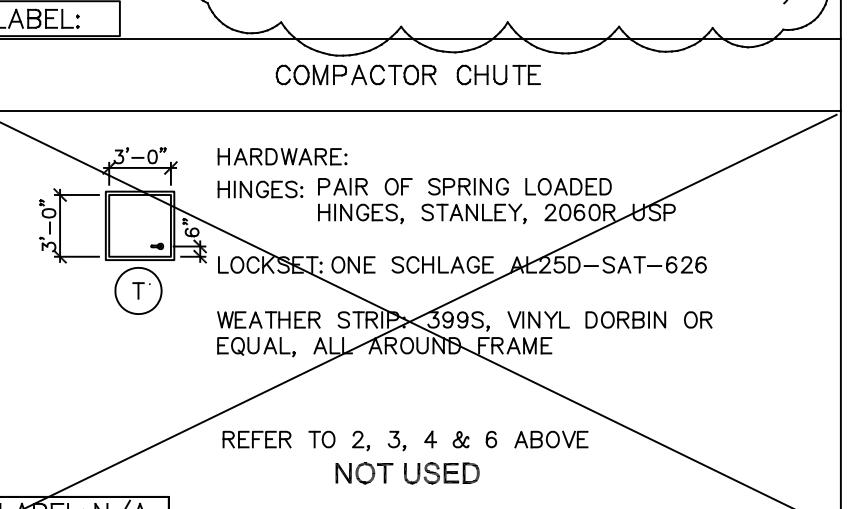
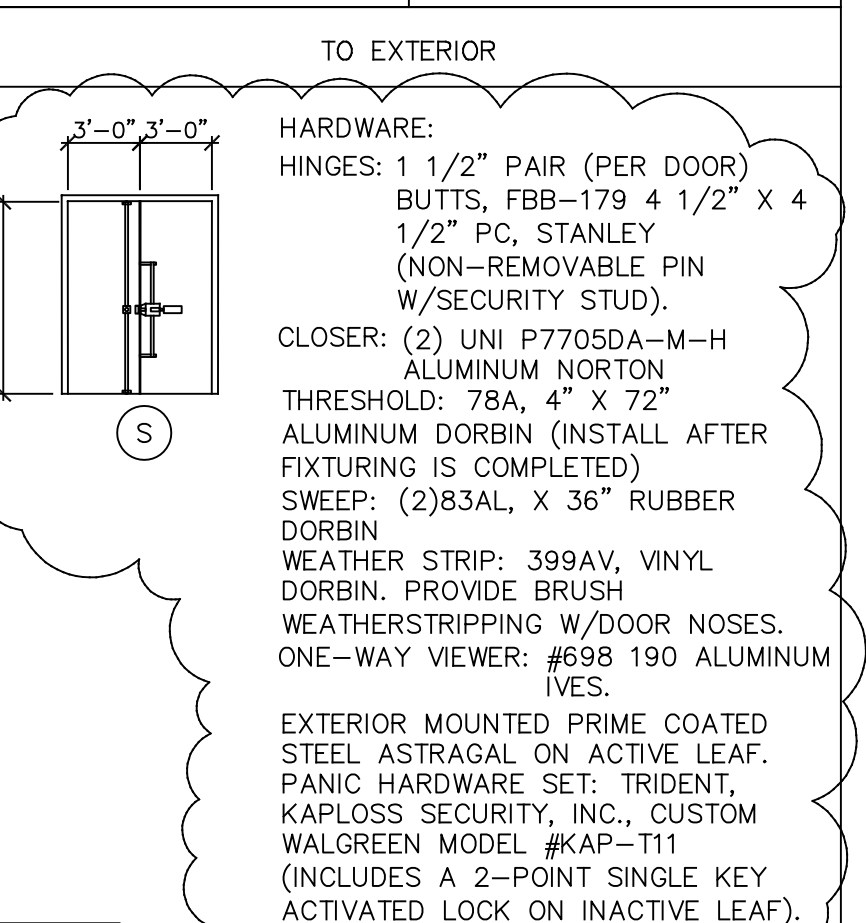
DRAWINGS/SPECIFICATIONS BY:

- WALGREENS
- LANDLORD'S CONSULTANT

ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:

- WALGREENS' CONTRACTOR
- LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	



B1	10/05/09	PF	BULLETIN #1	
NO.	DATE	BY	DESCRIPTION	CONST

REVISIONS
 CERTIFICATION AND SEAL

STORE NUMBER 11886
 PROJECT NAME
 Walgreens Store
 (SWC) Marginal & Chestnut
 Portland, ME

DRAWING TITLE
 STANDARD DETAILS

CADD PLOT:	SCALE: as noted	DRAWING NO.
VOID PLOT:	DRAWN BY: B.W.M.	
SUPERSEDES PLAN DATED:	DATE: 4/29/09	A4.3
	REVIEWED BY:	OF DWGS.

DRAWINGS/SPECIFICATIONS BY:
 WALGREENS'
 LANDLORD'S CONSULTANT

ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:
 WALGREENS' CONTRACTOR
 LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

COOLER DIMENSIONS		
	W	L
BEL-2	3'-3"	4'-3"
BEL-3	3'-3"	6'-3"
BEL-5	3'-3"	10'-6"
MD-06	3'-3"	6'-0"
MD-08	3'-3"	8'-2"

NO.	DATE	BY	DESCRIPTION	CONST
B2	11/23/09	PF	BULLETIN #2	
B1	10/05/09	PF	BULLETIN #1	

REVISIONS

CERTIFICATION AND SEAL

STORE NUMBER 11886
PROJECT NAME
Walgreens Store
(SWC) Marginal & Chestnut
Portland, ME

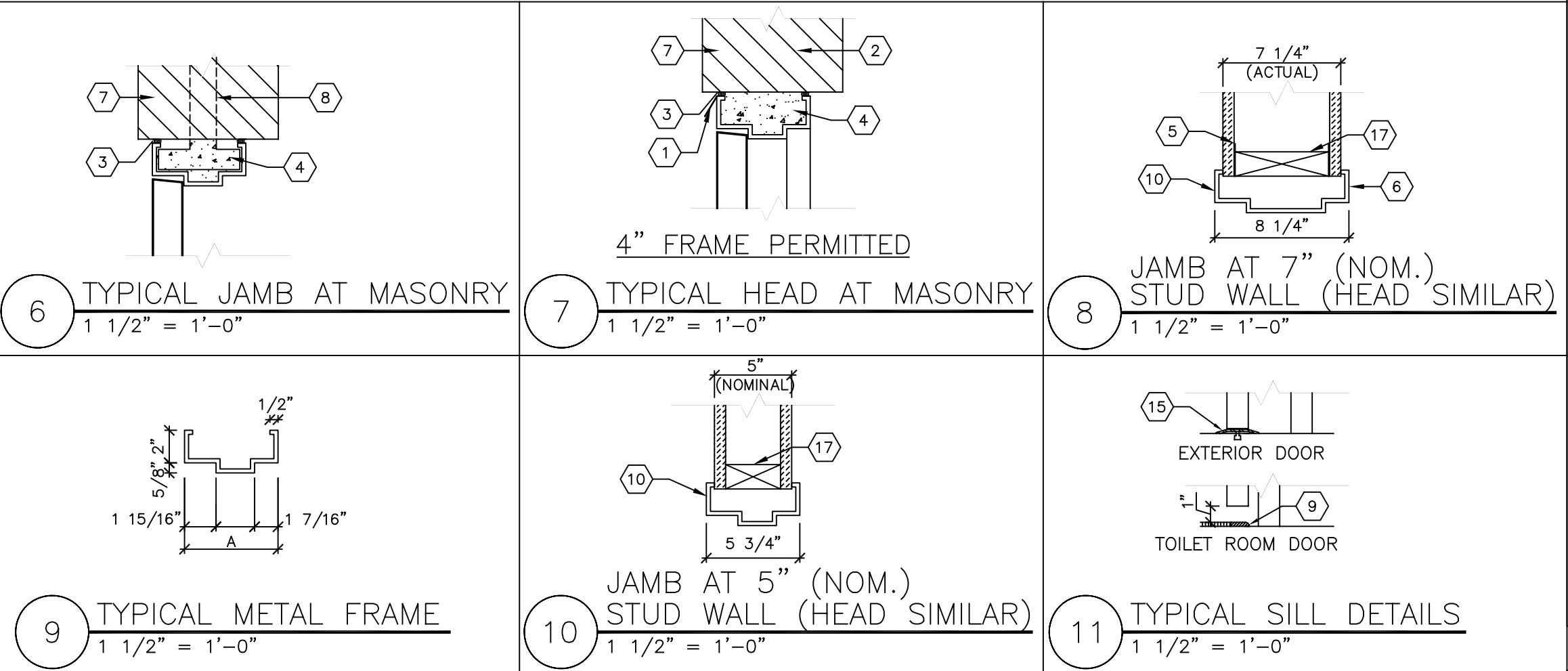
DRAWING TITLE
ROOF CURB/DOOR DETAILS

CADD PLOT:	SCALE: as noted	DRAWING NO.
VOID PLOT:	DRAWN BY:	A4.5
SUPERSEDES PLAN DATED:	DATE: 4/29/09	
	REVIEWED BY:	OF DWGS.

DOOR DETAILS

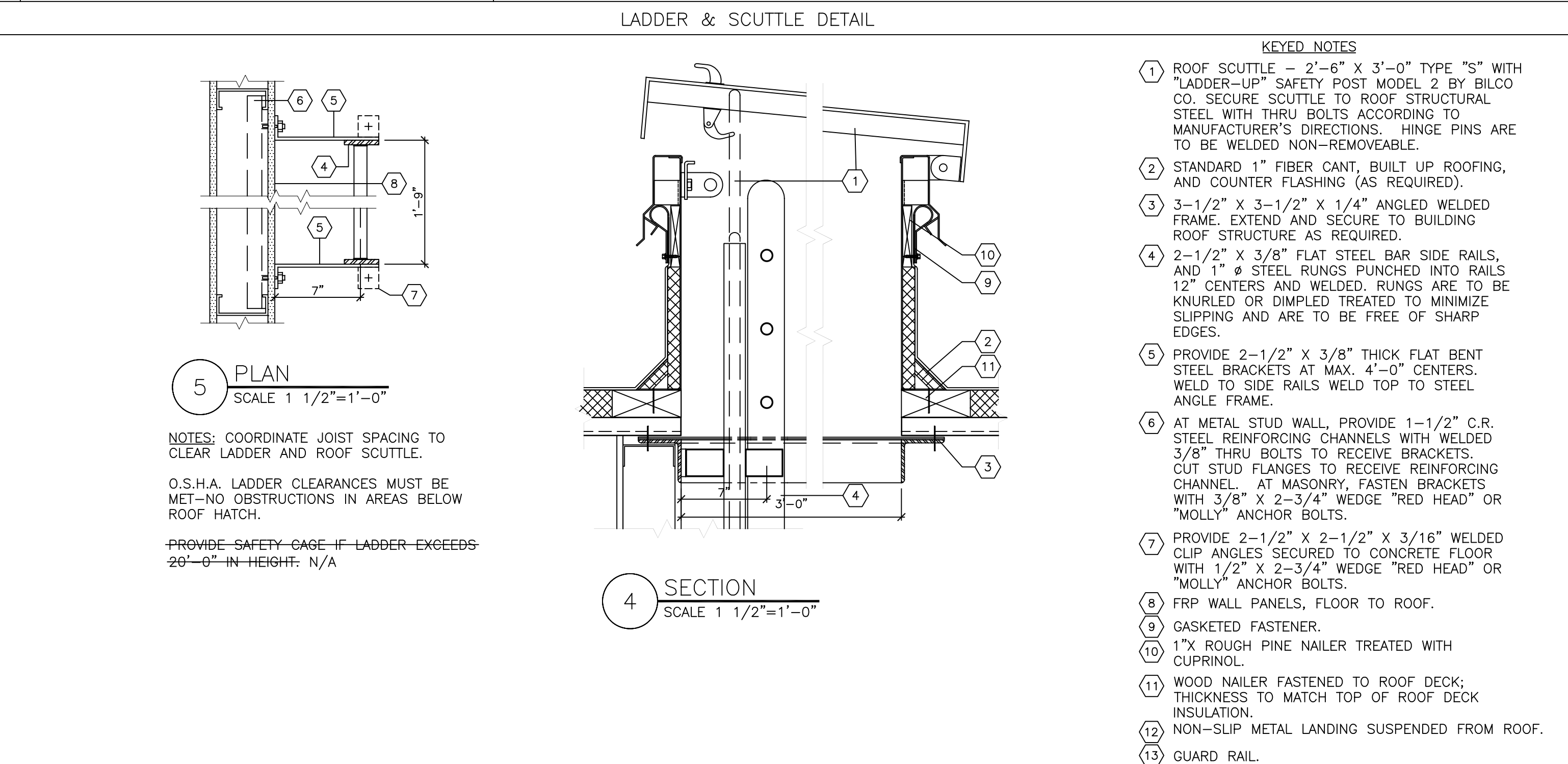
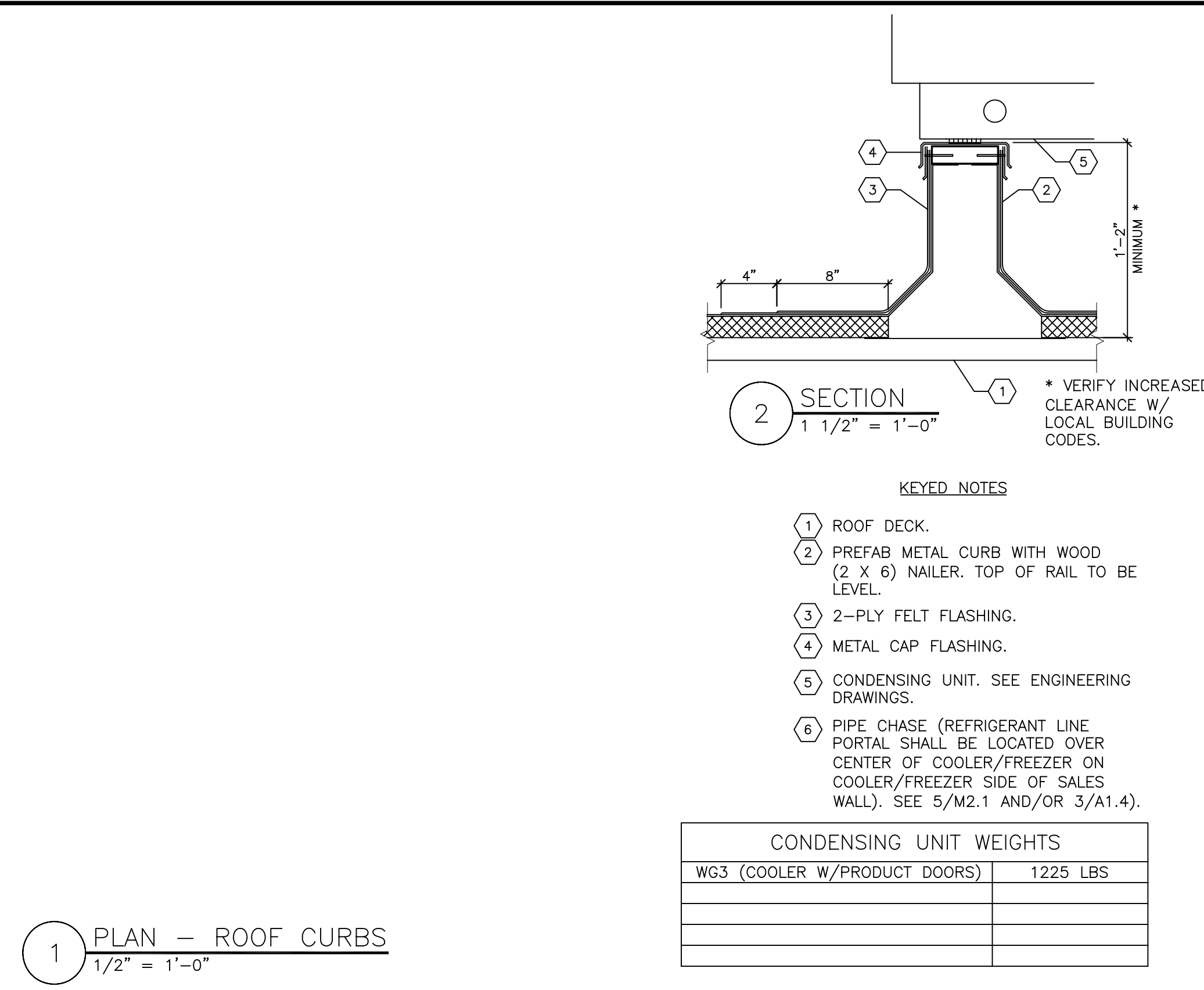
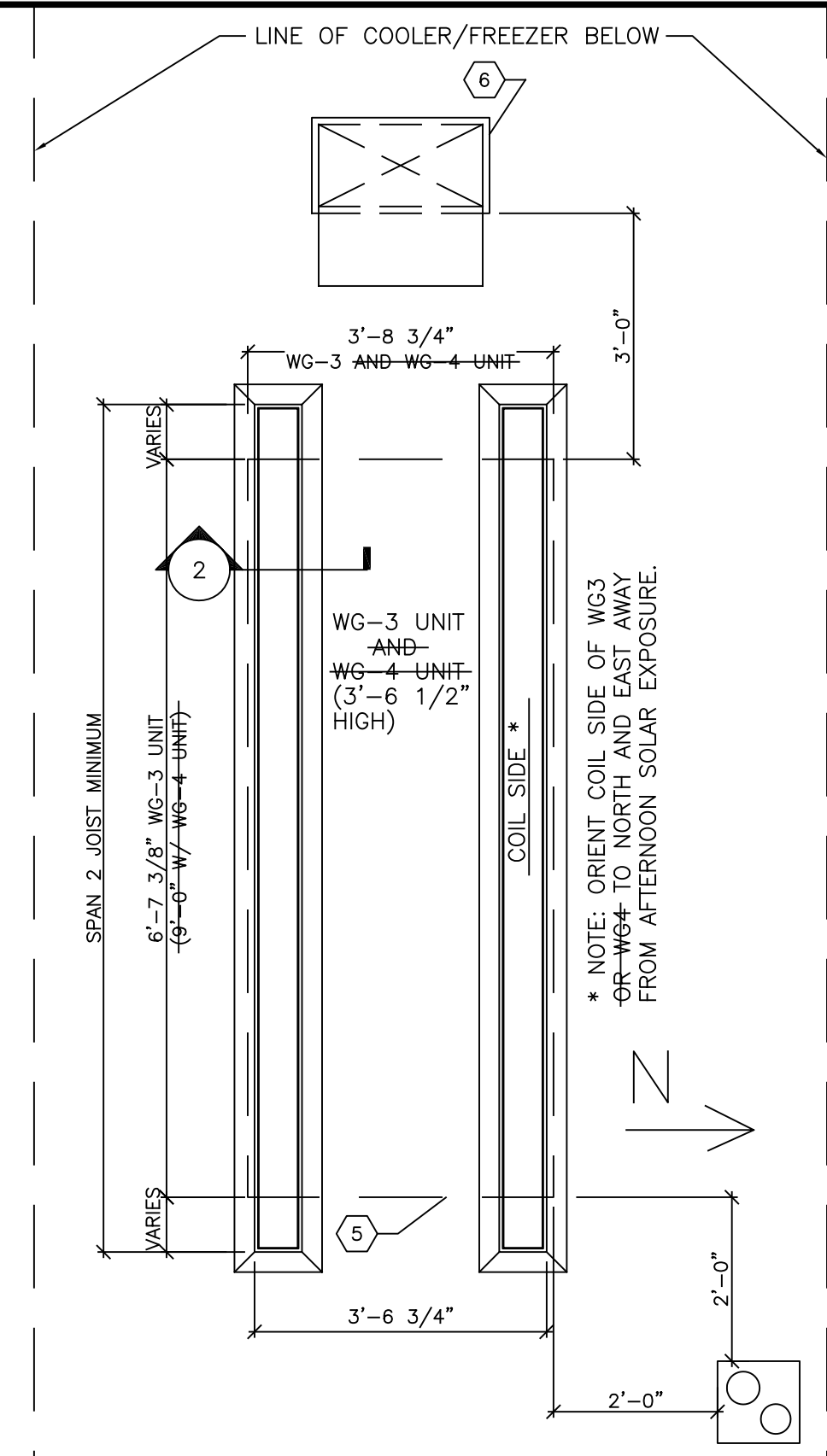
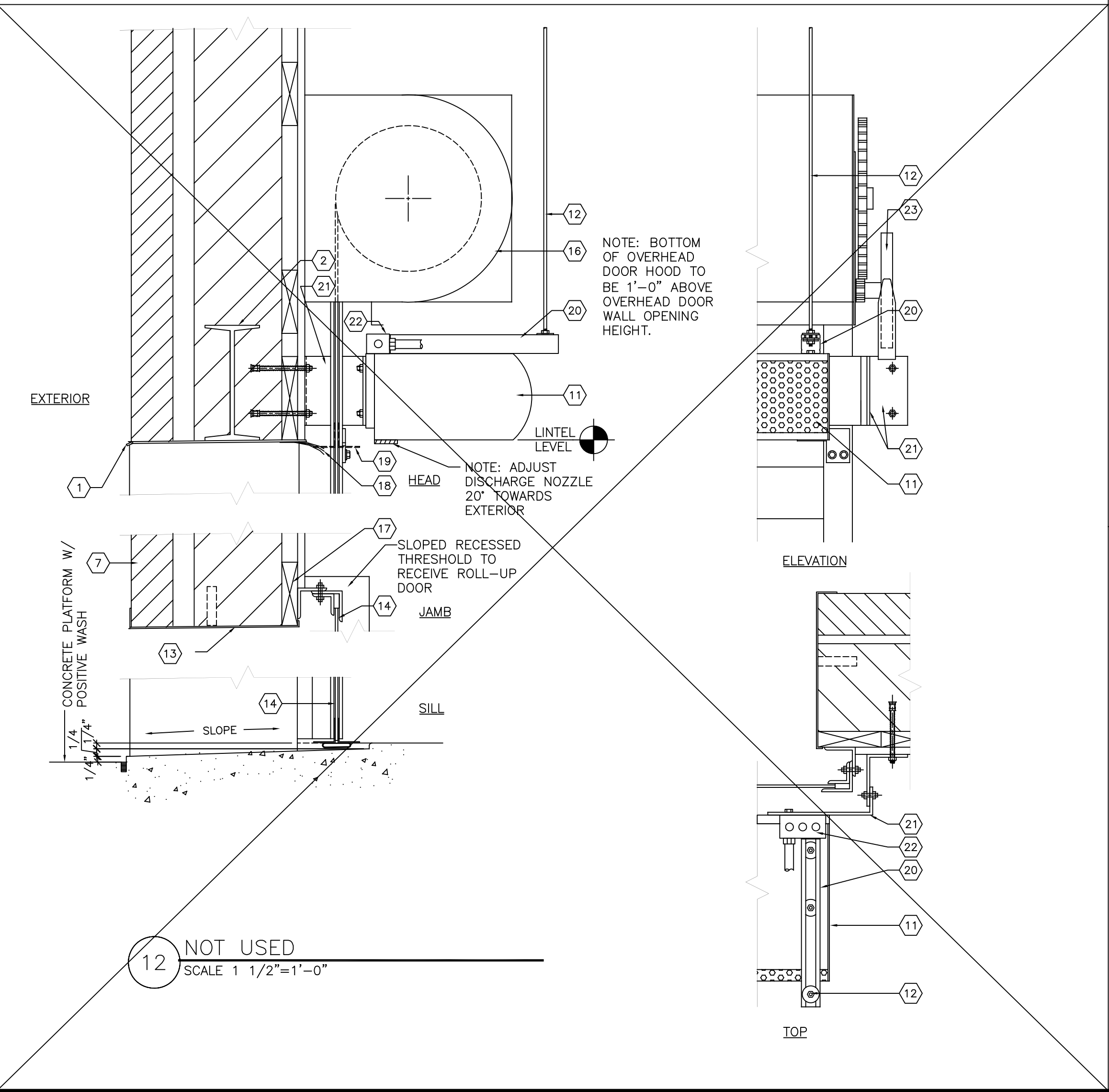
KEYED NOTES

- 1 STEEL RAIN GUARD, DORBIN 101A, AT EXTERIOR FRAMES.
- 2 SEE CONSTRUCTION DRAWING FOR LINTEL DESCRIPTION.
- 3 ELASTIC SEALANT. CAULK AT HEAD AND JAMBS. COLOR TO MATCH FRAME (TYPICAL).
- 4 FILL HEAD AND JAMB WITH MORTAR.
- 5 CONTINUOUS SHIM BEHIND DRYWALL.
- 6 SALES AREA SIDE OF FRAME TO BE TIGHT AGAINST WALL.
- 7 WALL MATERIAL. SEE FLOOR PLAN/ELEVATION.
- 8 SET ANCHORS PER MANUFACTURER'S SPECIFICATIONS.
- 9 CERAMIC TILE BULLNOSE TRIM 8" X 5/16" THICK.
- 10 WHERE JAMB MEETS FLOOR, CAULK ALL SIDES.
- 11 AIR CURTAIN UNIT; HEAT ELEMENT WHERE APPLICABLE.
- 12 AIR CURTAIN UNIT VERTICAL SUPPORT RODS, EACH END, FASTENED TO UNISTRUT.
- 13 1/8" BENT STEEL PLATE, FULL HEIGHT, W/ 1/8" X 2" X 8" JAMB STRAPS AT 32" O.C. VERTICALLY. SEAL ALL AROUND.
- 14 JAMB GUIDES. SILL AND WEATHERSTRIP BY DOOR CONTRACTOR.
- 15 ALUMINUM THRESHOLD. SEE HARDWARE SCHEDULE, DOOR "J".
- 16 HOOD FOR COILING DOOR & CHAIN DRIVE.
- 17 VERTICAL WOOD REINFORCING AT JAMBS.
- 18 BRUSH TYPE WEATHERSTRIP.
- 19 DOOR BOTTOM BRACKET IN OPEN-DOOR POSITION TO CLEAR AIR CURTAIN UNIT. PROVIDE STOP AT JAMB.
- 20 UNISTRUT SUPPORT FASTENED TO AIR CURTAIN UNIT.
- 21 WALL BRACKETS TO Laterally SUPPORT AIR CURTAIN. ALLOW FOR CLEARANCE OF MANUAL PULL CHAIN.
- 22 AIR CURTAIN ELECTRICAL.
- 23 MANUAL PULL CHAIN GUIDE.



TYPICAL METAL FRAME DIMENSIONS
NOTE: ALL METAL FRAMES ARE WELDED

A = 4 3/4" AT 4" (NOM.) MASONRY WALL
A = 5 3/4" AT 6" (NOM.) OR THICKER MASONRY WALL
A = 5 3/4" AT 5" STUD WALL
A = 8 1/4" AT 7" STUD WALL (SPECIAL ORDER - ALLOW 6 WEEK DELIVERY)





CONSULTANT PROJECT NO. 0738

PROJECT TYPE

DRAWINGS/SPECIFICATIONS BY:

- WALGREENS'
- LANDLORD'S CONSULTANT

ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:

- WALGREENS' CONTRACTOR
- LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

NOTE: IN METRO NEW YORK, THE WORD "DEPT. WITHIN" IS REQUIRED TO FOLLOW THE WORD "PHARMACY." LOCATION OF SIGNAGE: FRONT DOOR AND A PLACARD IN FRONT OF PHARMACY DEPARTMENT.

SIGN AREA SUMMARY

ID PANEL:	89.92 S.F.
READER BOARD PANEL: (10'-11" X 3'-8")	40.03 S.F.
TOTAL SIGN AREA:	129.95 S.F.

GENERAL NOTES:

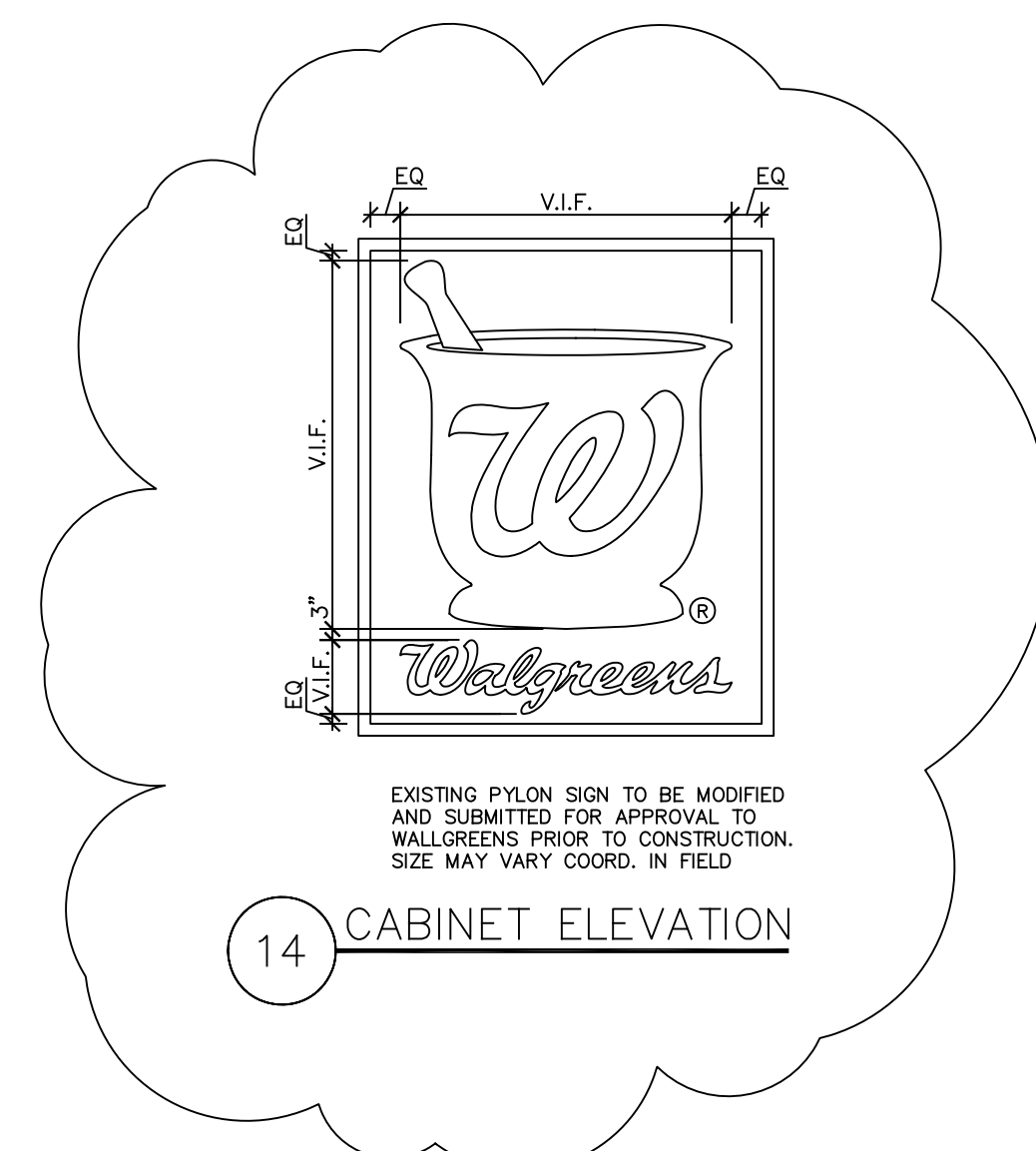
THE READER BOARD PYLON SIGN MUST BE INSTALLED AS THE FIRST PRIORITY IN THE CONSTRUCTION SCHEDULE.

THE FOUNDATION WITH STUBBED-IN CONDUITS WILL BE INSTALLED BY THE LANDLORD'S CONTRACTOR AT THE EARLIEST POSSIBLE DATE AFTER THE EXECUTION OF THE LEASE.

THE PYLON SIGN WILL BE ELECTRIFIED AS SOON AS POSSIBLE AFTER INSTALLATION.

SHOP DRAWINGS:
SIGN CONTRACTOR SHALL SUBMIT (2) COPIES OF SHOP DRAWINGS TO WALGREENS FOR APPROVAL PRIOR TO CONSTRUCTION.

ORIENTATION:
SIGN FACE SHALL BE PERPENDICULAR TO THE MAJOR STREET. FOR ANY VARIATION TO ABOVE, SITE CONDITIONS SHALL GOVERN PROPER ORIENTATION-AS APPROVED BY WALGREENS.



EXISTING PYLON SIGN TO BE MODIFIED AND SUBMITTED FOR APPROVAL TO WALGREENS PRIOR TO CONSTRUCTION. SIZE MAY VARY COORD. IN FIELD.

14 CABINET ELEVATION

WORK RESPONSIBILITY:

- TURNKEY (T.L.) CONSTRUCTION OF DRUG STORE: WALGREENS' SIGN CONTRACTOR WILL PROVIDE SIGN CABINETS, TUBE STEEL SIGN, LEGS, AND BOLT CAGE.
- ELECTRICAL POWER, DATA CONDUIT, FOUNDATIONS, AND MONUMENT SIGN BASES ARE BY LANDLORD'S CONTRACTOR.

COLORS	
STRUCTURE	CABINETS/RETAINERS: PFM DARK BRONZE COLUMNS: DARK BRONZE
FACES	ID PANEL: 3M PANAFLEX SIGN FACE WITH #3630-53 "CARDINAL RED" BACKGROUND, SCRIPT "W", AND INNER SURFACE OF MORTAR. OUTER SURFACES OF MORTAR & PESTLE AND SCRIPT "WALGREENS" COPY TO BE WHITE. THE MORTAR AND PESTLE SYMBOL: 7'-8 1/4" OVERALL SYMBOL HEIGHT AND 6'-11" OVERALL SYMBOL WIDTH. "WALGREENS" EXTENDED SCRIPT COPY: 1'-1 3/4" CAPITAL AND 8" LOWER CASE LETTER HEIGHTS. 1'-6 1/2" OVERALL COPY HEIGHT, 6'-11" OVERALL COPY LENGTH. LED READERBOARD PANEL OPTIONS: ■ 3'-8" X 10'-11" (PREFERRED OPTION): TWO SINGLE-FACED DISPLAYS WITH RED LED PIXELS. THE 3'-8" CABINET HEIGHT ALLOWS THREE TO SIX LINES OF COPY. HIGH RESOLUTION (APPROXIMATELY .71) WITH SHADING. □ 2'-8" X 8'-8" (ALTERNATE OPTION): TWO SINGLE-FACED DISPLAYS WITH RED LED PIXELS. THE 2'-8" CABINET HEIGHT ALLOWS FOR TWO TO FOUR LINES OF COPY. HIGH RESOLUTION (APPROXIMATELY .71) WITH SHADING.

NO.	DATE	BY	DESCRIPTION	CONST
B1	10/05/09	PF	BULLETIN #1	

REVISIONS

CERTIFICATION AND SEAL	

STORE NUMBER 11886
PROJECT NAME Walgreens Store (SWC) Marginal & Chestnut Portland, ME

DRAWING TITLE
READER BOARD PYLON SIGN DETAILS

CADD PLOT:	SCALE: <u>as noted</u>	DRAWING NO.
VOID PLOT:	DRAWN BY:	A5.1
SUPERSEDES PLAN DATED:	DATE: 4/29/09	
	REVIEWED BY:	OF DWGS.

STRUCTURAL GENERAL NOTES

- 1) ALL ALUMINUM SURFACES IN CONTACT WITH STEEL SHALL RECEIVE ONE COAT OF BITUMASTIC PAINT.
- 2) ALL STRUCTURAL STEEL SHALL BE ASTM A-36.
- 3) ALL STRUCTURAL STEEL SHALL COMPLY WITH THE AISC MANUAL, LATEST EDITION.
- 4) ALL STEEL SHALL RECEIVE ONE SHOP COAT OF RUST INHIBITIVE PAINT.
- 5) TOTAL SIGN WEIGHT = 2300 LB. (INCLUDING ALL STRUCTURAL SUPPORT MEMBERS).
- 6) DESIGN WIND PRESSURE = 30 LB./SQ. FT.
- 7) MINIMUM CONCRETE STRENGTH TO BE 3000 P.S.I.
- 8) REINFORCEMENT STEEL TO BE ASTM A-615 GR 60.
- 9) ALLOWABLE SOIL PRESSURE 2500 P.S.F.
- 10) SIGN AND FOUNDATION MUST CONFORM TO LOCAL BUILDING CODES, WIND AND SOIL REQUIREMENTS.

CHANNEL LETTER L.E.D. SIGNS

BRONZE RETURNS W/ LIGHT BACKGROUND.
 WHITE RETURNS W/ DARK BACKGROUND.

RED #2793 PLEXIGLAS FACE HELVETICA MEDIUM CHANNEL LETTERS. PRE-FINISHED METAL, ALUMINUM FILLER, BACKS OF LETTERS .125 ALUMINUM PLATE. FOR ELECTRICAL DATA & DETAIL SEE ELECTRICAL DRAWINGS.

1 12'-9" 19.1 SF
 3 7'-9" 11.6 SF

BOX SIGN

NOT USED

WINDOW SIGN INSTALLATION DETAILS

1 ELECTRONIC POWER SUPPLY CABLE TO RUN CONCEALED BEHIND OR WITHIN WINDOW MULLIONS WHERE POSSIBLE.
 2 STAINLESS STEEL SUSPENSION CABLE TO CEILING STRUCTURE AS UNOBTUSIVELY AS POSSIBLE.
 3 ILLUMINATED SIGN.
 4 TRANSPARENT STAND-OFF BUM WITH RUBBER TIP AS REQUIRED.
 5 WINDOW GLASS SURFACE.
 6 WALL CONSTRUCTION.
 7 WINDOW SECTION

CLEARANCE SIGN

NOT USED

Walgreens
 FACILITIES PLANNING, DESIGN, & ENGINEERING
 106 WILMOT ROAD
 DEERFIELD, IL 60015-5105
 PROJECT ARCHITECT

Landry ARCHITECTS
 500 Main Street, Deerpark, IL 60079
 630.860.0114 F 630.864.4356
 PROJECT ENGINEER

6 "WALGREENS" PYLON SIGN
 SEE SHEET A5.1

9 CONSTRUCTION SIGNS
 N.T.S.

NOT USED

ENTRANCE TOWER MORTAR AND PESTLE PLACEMENT

WORK RESPONSIBILITY

ALL EXTERIOR BUILDING SIGNS SHALL BE FURNISHED AND INSTALLED BY WALGREENS SIGN CONTRACTOR.

ALL OTHER RELATED WORK INCLUDING SIGN SUPPORTS AND ELECTRICAL POWER SUPPLY SHALL BE PER SIGN SPECIFICATIONS - THIS SHEET.

ALL FINAL CONNECTIONS MADE BY SIGN CONTRACTOR.

NATIONAL ACCOUNTS

SIGN ASSEMBLY AND EXPEDITOR
 ICON-EAST COAST 800-355-3272

ELECTRONIC READERBOARD MANUFACTURER
 HI*TECH: ASSIGNED TO THE STATES OF CONNECTICUT, DELAWARE, DISTRICT OF COLUMBIA, MAINE, MARYLAND, MASSACHUSETTES, NEW HAMPSHIRE, NEW JERSEY, NEW YORK, PENNSYLVANIA, RHODE ISLAND, AND VERMONT.
 LED ILLUMINATION FOR WALL LETTERS: SLOAN

CONSULTANT PROJECT NO. 0738

PROJECT TYPE

DRAWINGS/SPECIFICATIONS BY:
 WALGREENS'
 LANDLORD'S CONSULTANT

ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:
 WALGREENS' CONTRACTOR
 LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

CHANNEL LETTER L.E.D. SIGN DETAILS

14 25'-11 1/2" LENGTH

WHEN 2X BLOCKING IS USED, BLOCKING OUT-TO-OUT DIMENSION IS EQUAL TO THE LOWER CASE DIMENSION.

RED SCRIPT SIGN DATA

RED PLEXIGLAS #2793 FACE SIGN					
LENGTH	LOWER CASE LETTER	CAPITAL LETTER	TOP W BOTTOM g	AREA SQUARE FEET	WEIGHT
25'-11 1/2"	29.5"	51.5"	69.25	77.96	147

EXTERIOR SCRIPT SIGN KEYED NOTES

- SIGN SUPPORTS - GENERAL CONTRACTOR SHALL FURNISH & INSTALL SUPPORTS WHERE STUD TYPE FRAMING OCCURS. BACK SIDE OF WALL SHALL REMAIN OPEN UNTIL ALL ELECTRICAL & SIGN WORK IS COMPLETED. REFERENCE: SPECIFICATIONS ON THIS SHEET.
- CONDUIT & HOUSING THRU WALL - SIGN CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATION AND INSTALLATION THRU WALL. REFERENCE: SPECIFICATIONS ON THIS SHEET.
- EXPANSION ANCHOR TOGGLE OR EPOXIED STUD TO ANCHOR "L" CLIP TO WALL SURFACE. USE CLEAR SEALANT AT BUILDING FACE.
- .063 ALUMINUM FILLER - REFLECTIVE EXTERIOR (COLOR AS SPECIFIED BELOW) OF LETTER, AND REFLECTIVE WHITE INTERIOR. BRONZE RETURNS. WHITE RETURNS.
- 3/16" PLEXIGLAS.
- RED FLAT TOP L.E.D. ILLUMINATION SEGMENT (TELEDYNE OR SLOAN PER REGION).
- .125 ALUMINUM BACK.
- 2" X 1-1/2" X 3/16" #6061 ALUM. CHANNEL MOUNTING CLIPS W/ 3/8"-16 HEX HEAD BOLTS W/ NUT AND WASHER.
- TRIM CAP (1/8" X 1"). COLOR TO MATCH RETURN.
- SEE ARCHITECTURAL DRAWINGS FOR MATERIAL.
- WELD-ON 40 AND RESIN BOND.
- #8 S.S. FLAT HEAD SCREW.
- PRE-DRILLED 3/8" DIA. DRAIN HOLE W/ SHADOW SCREEN.
- JUNCTION BOX. SEE ELECT. DRAWINGS.

NOTE: SEALANTS FOR OPENINGS ARE TO BE COMPATIBLE WITH THE MATERIALS THEY CONTACT. CONSULT FINISH MANUFACTURER FOR RECOMMENDED SEALANTS.

AREA COMPUTATIONS FOR SCRIPT SIGNS

SIGN LENGTH	AREA
25'-11 1/2"	80.71 S.F.

NOT USED

1 ALUMINUM PLATE PAINTED TO MATCH BENJAMIN MOORE "DECORATOR'S WHITE".
 2 FLUORESCENT TUBE HOUSING RECESSED WITHIN WALL.
 3 ROHM & HAAS #7328 WHITE IMPACT RESISTANT DR ACRYLIC. MORTAR & PESTLE TO BE FORMATTED WITH 3M #3630-53 "CARDINAL RED" SURFACE APPLIED VINYL FILM; INNER SURFACE OF MORTAR AND SCRIPT "W" TO REMAIN WHITE.
 4 MORTAR & PESTLE SILHOUETTE TO BE ROUTED FROM ALUMINUM PLATE.

NOTE: MANUFACTURE AND INSTALL ENTRY WAY WALL GRAPHICS FOR ENTRANCE TOWER. BACKGROUND WALL TO BE PAINTED BENJAMIN MOORE "DECORATOR'S WHITE". ALL PER SKETCH TO BE APPROVED BEFORE CONSTRUCTION.

ENTRANCE TOWER DETAIL
 3/8" = 1'-0"

10 ENTRANCE TOWER GRAPHIC DETAILS

SIGN SPECIFICATION

- GENERAL CONTRACTOR SHALL:
 - THIS CONTRACTOR SHALL COORDINATE ALL WORK. NOTIFY ELECTRICAL CONTRACTOR & SIGN CONTRACTOR AS SOON AS POSSIBLE AFTER THE SIGN WALL OR STRUCTURE IS IN PLACE. GENERAL CONTRACTOR SHALL NOT CLOSE UP THE BACK SIDE OF WALL UNTIL ELECTRICAL CONTRACTOR & SIGN CONTRACTOR HAVE COMPLETED THEIR WORK.
 - CONCEALED SIGN SUPPORTS: GENERAL CONTRACTOR SHALL PROVIDE CONCEALED CONTINUOUS WOLMANIZED STRUCTURAL GRADE WOOD SIGN SUPPORTS WHERE STUD OR RAFTER TYPE FRAMING OCCURS.
 - WHERE SCRIPT SIGNS ARE SHOWN, PROVIDE 2 CONCEALED 2 X 6 MEMBERS AT TOP AND BOTTOM OF SCRIPT FOR ALL SIGNS UP TO 20'-8 3/4". SCRIPT SIGNS OVER 20'-8 3/4", PROVIDE 2 CONCEALED 2 X 8 MEMBERS AT TOP AND BOTTOM OF SIGNS.
 - N/A.
 - WHERE INDIVIDUAL LETTER SIGNS ARE SHOWN, PROVIDE 2 CONCEALED 2 X 6 MEMBERS TOP AND BOTTOM OF SIGNS.
- ELECTRICAL CONTRACTOR:

THIS CONTRACTOR SHALL PROVIDE ONE MAIN ELECTRIC SERVICE PANEL AND FEEDS TO THE BACK SIDE OF SIGN WALL. ELECTRICAL CONTRACTOR SHALL PROVIDE CONDUIT, FEED AND JUNCTION BOXES ALONG BACK SIDE OF SIGN WALL. PROVIDE JUNCTION BOXES FOR EACH LOCATION APPROXIMATELY WHERE SIGN CONTRACTOR WILL PROVIDE CONDUIT HOUSING THROUGH WALL. PROVIDE ELECTRIC SERVICE CAPACITIES AND CIRCUITS AS SHOWN ON ELECTRICAL DRAWINGS.
- SIGN CONTRACTOR:
 - FOLLOW DRAWINGS & SPECIFICATIONS OF SIGNS AND USE TEMPLATES OF APPROVED DIMENSIONS, CONTOURS, SHAPES AND WITH ELECTRICAL COMPONENTS & CAPACITIES AS SPECIFIED.
 - SIGN CONTRACTOR SHALL FURNISH FOUR SETS OF SHOP DRAWINGS TO WALGREENS FACILITIES PLANNING DEPARTMENT FOR REVIEW AND APPROVAL PRIOR TO FABRICATION.
 - SIGN CONTRACTOR SHALL CONSTRUCT SIGN IN COMPLIANCE WITH ALL APPLICABLE CODES AND ORDINANCES, AND ACCORDING TO UNDERWRITERS LABORATORIES SPECIFICATIONS AND TO BEAR U.L. LABELS. SIGN CONTRACTOR SHALL OBTAIN ALL STATE AND MUNICIPAL PERMITS NECESSARY TO INSTALL SIGN(S).
- SIGN INSTALLATION AT BUILDING FACE WORK BY SIGN CONTRACTOR:
 - SIGN CONTRACTOR SHALL ESTABLISH CENTER LINE OF SIGN WALL. MEASURE LOCATION OF EACH ELECTRIC LEAD FROM THE CENTER OUTWARD. PROVIDE 1/2" GALVANIZED CONDUIT AND HOUSING THROUGH 1 1/4" GROUND HOLES. LET THREADED CONDUIT PROJECT THROUGH WALL 1 1/2".
 - SIGN CONTRACTOR SHALL PROVIDE A DISCONNECT SWITCH ON EXTERIOR OF SIGN FOR EACH CIRCUIT TO COMPLY WITH STATE AND LOCAL CODES. EACH SIGN SHALL BE ACTIVATED BY APPROVED PHOTO CELL AND TIME SWITCH WITH MANUAL OVERRIDE SWITCH. ELECTRICAL CONTRACTOR TO FURNISH PHOTO CELL, TIME SWITCH, AND MANUAL OVERRIDE SWITCH.

NO.	DATE	BY	DESCRIPTION	CONST
B1	10/05/09	PF	BULLETIN #1	

REVISIONS

CERTIFICATION AND SEAL

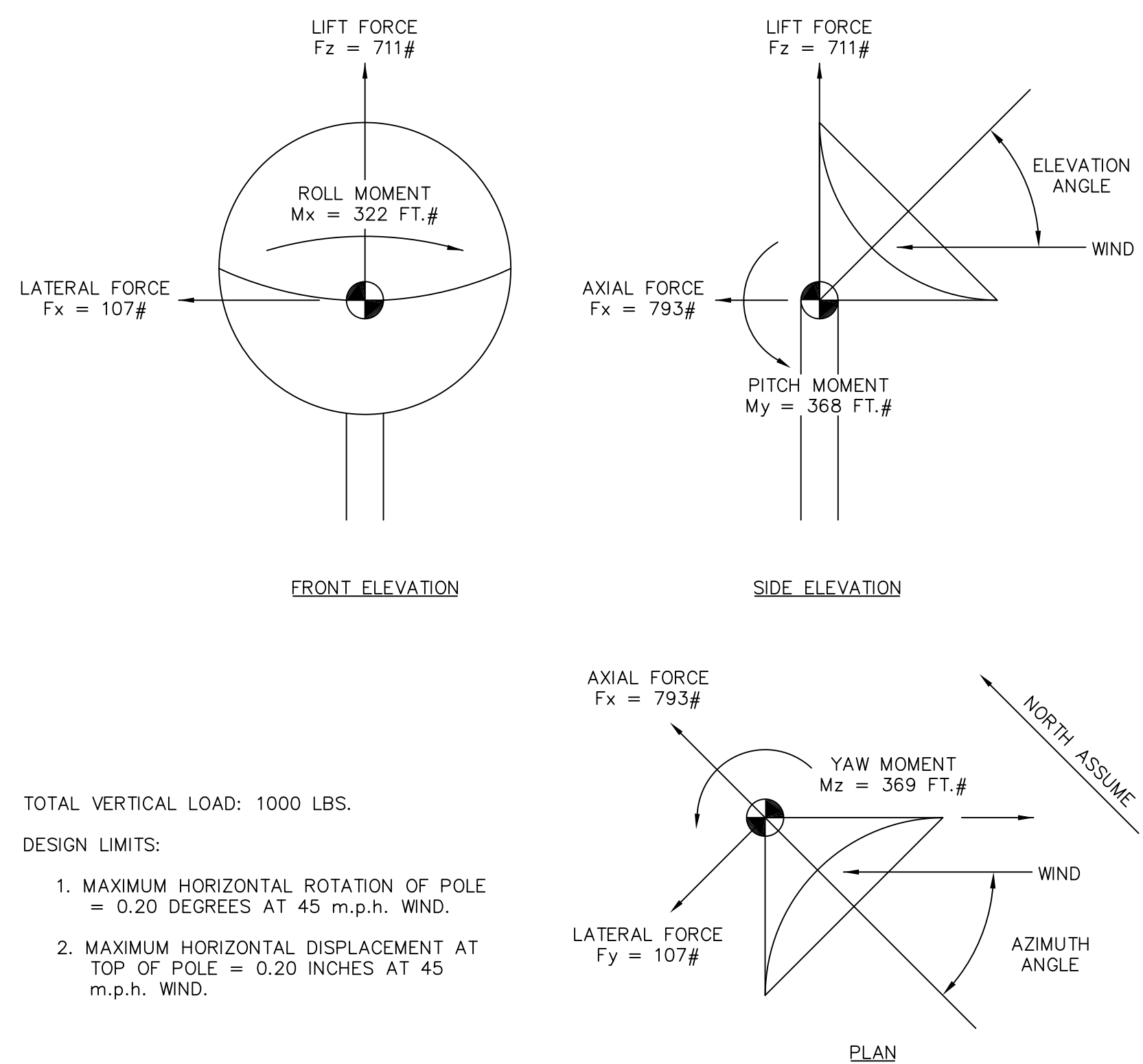
STORE NUMBER 11886

PROJECT NAME
Walgreens Store (SWC) Marginal & Chestnut Portland, ME

DRAWING TITLE
EXTERIOR SIGN DATA

CADD PLOT:	SCALE: as noted	DRAWING NO.
VOID PLOT:	DRAWN BY:	A5.2
SUPERSEDES PLAN DATED:	DATE: 4/29/09	
	REVIEWED BY:	OF DWGS.

FORCES AND MOMENTS ACTING THROUGH ELEVATION AXIS



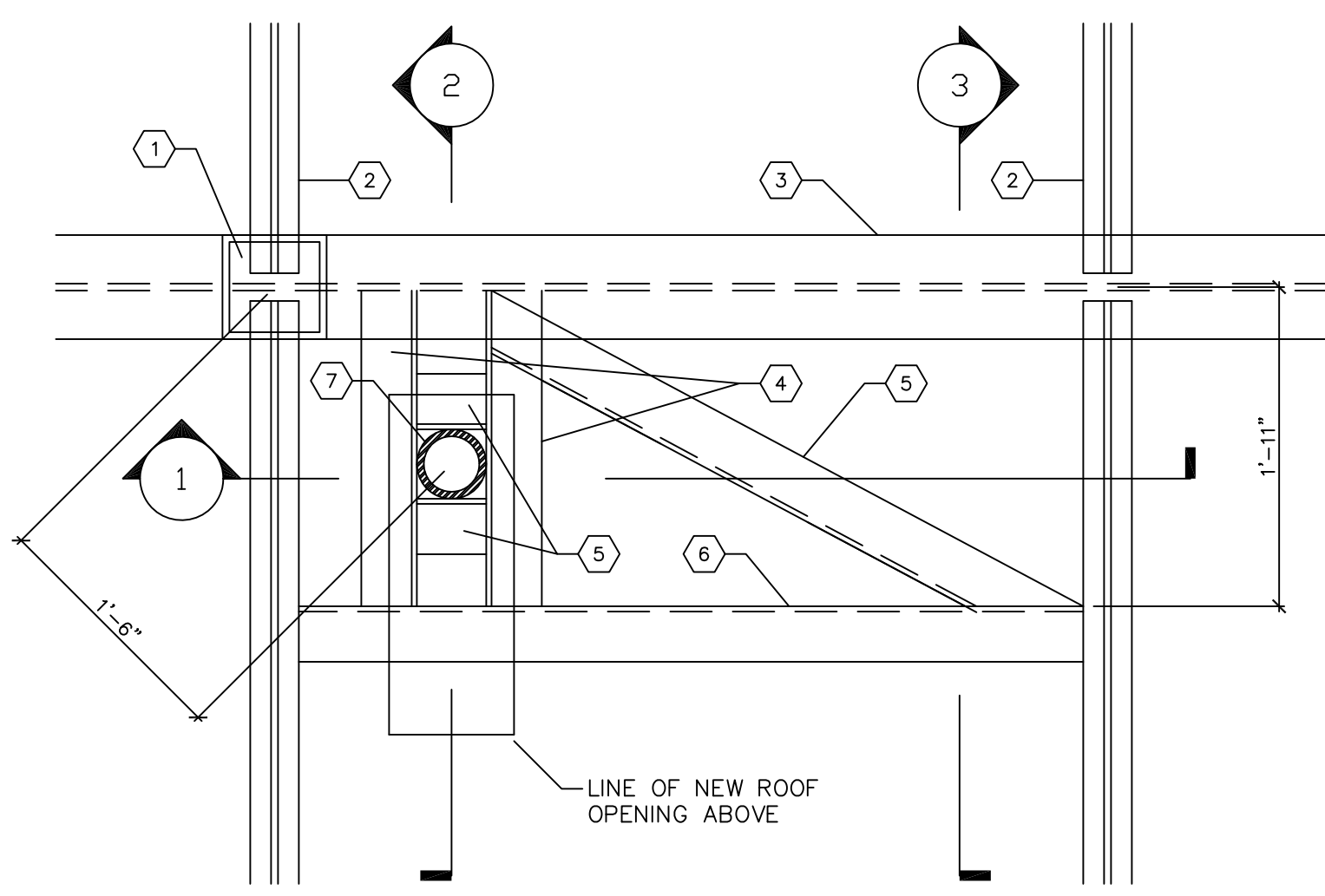
TOTAL VERTICAL LOAD: 1000 LBS.

DESIGN LIMITS:

1. MAXIMUM HORIZONTAL ROTATION OF POLE = 0.20 DEGREES AT 45 m.p.h. WIND.
2. MAXIMUM HORIZONTAL DISPLACEMENT AT TOP OF POLE = 0.20 INCHES AT 45 m.p.h. WIND.

MAXIMUM LOADS: 125 m.p.h. WIND

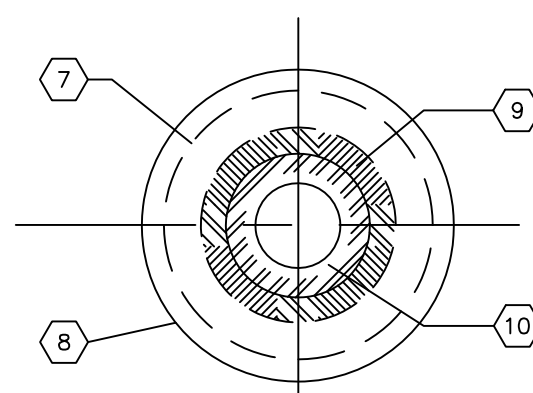
1.2 METER SATELLITE DISH ANTENNA



**PARTIAL ROOF FRAMING PLAN
NEW ANTENNA MAST SUPPORT**

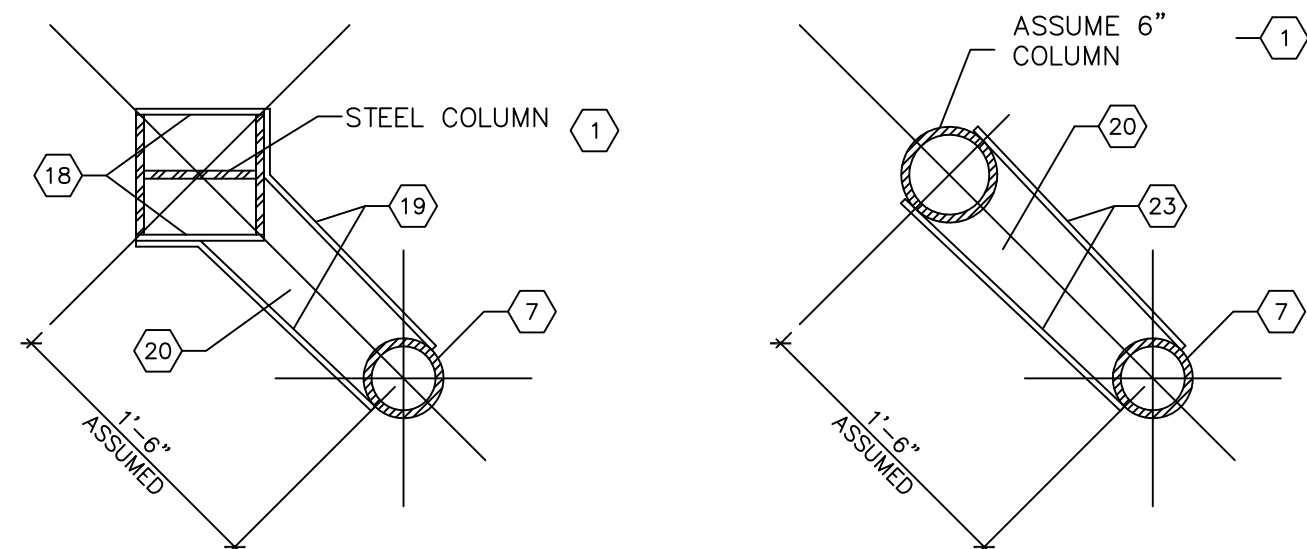
SCALE 1" = 1'-0"

SCHEME NO.1



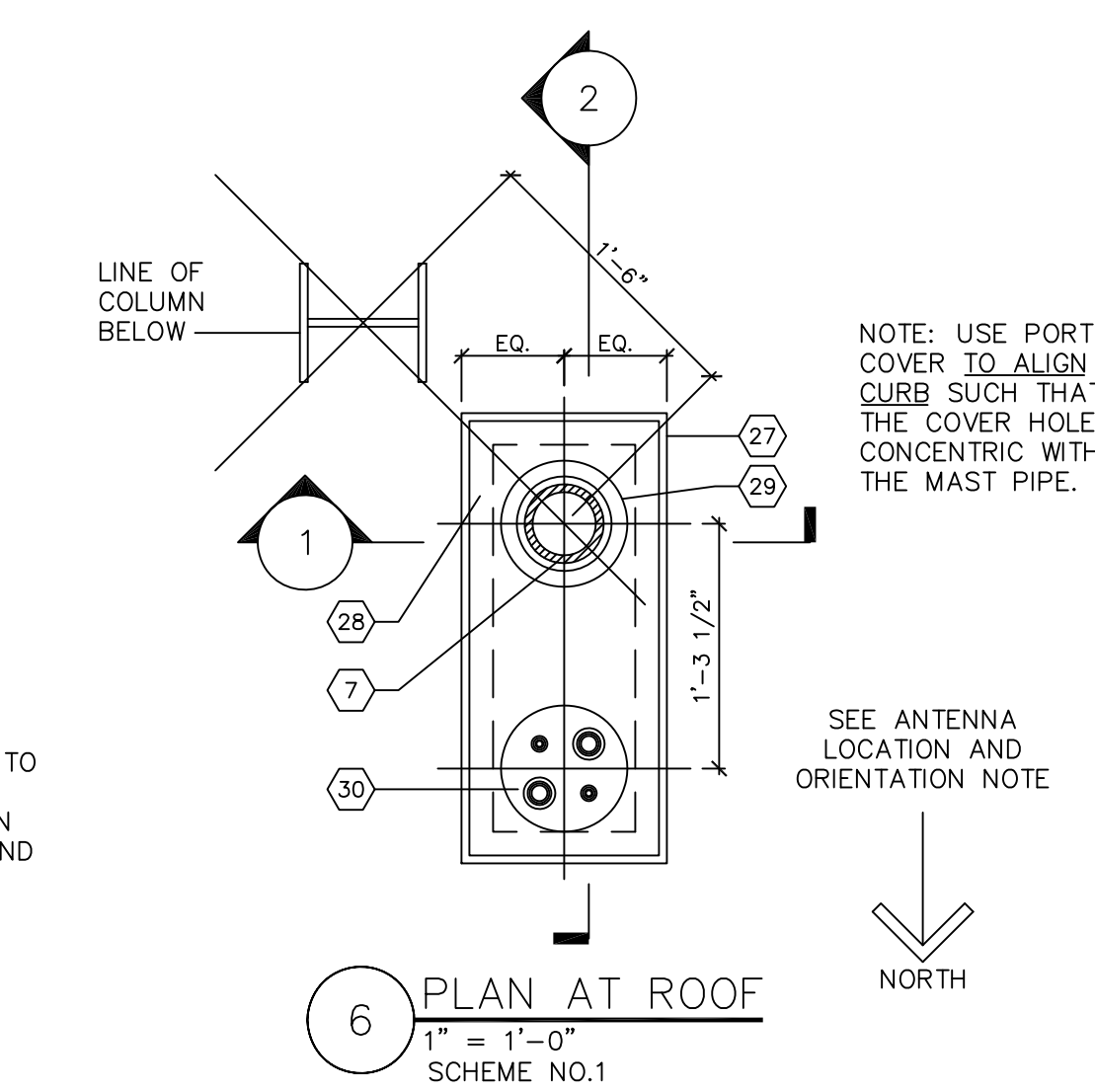
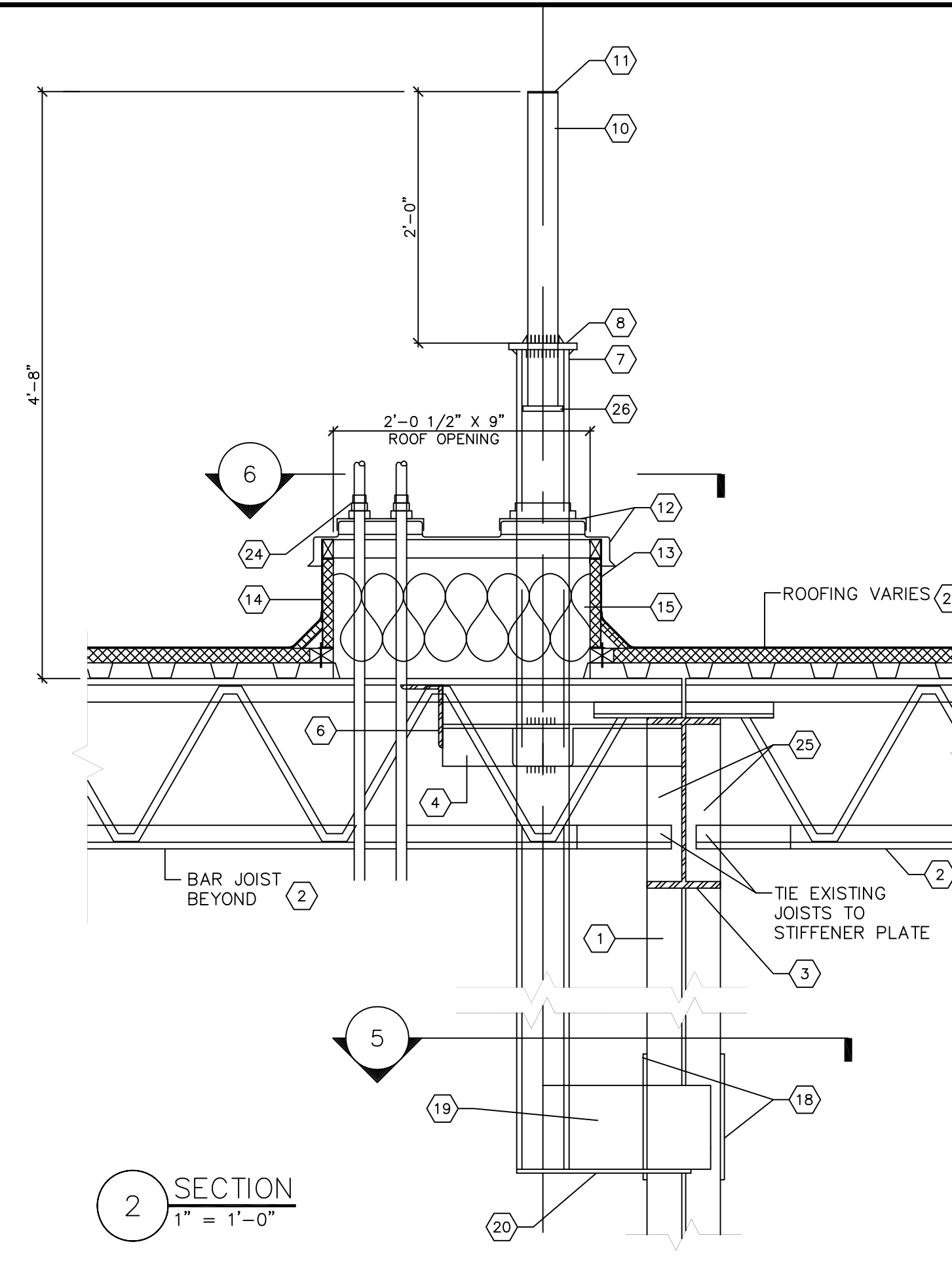
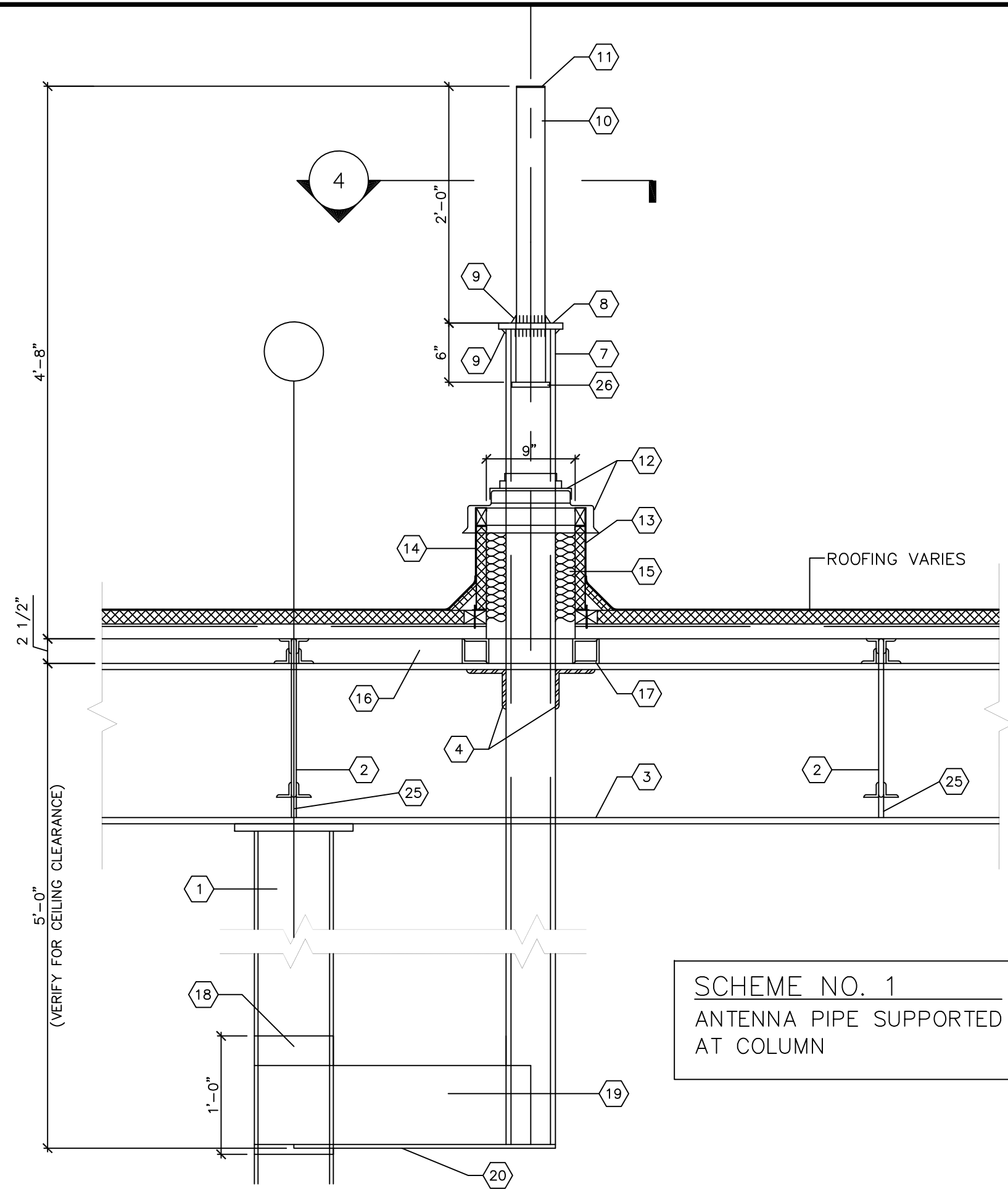
4 PLAN SECTION

3" = 1'-0"



5 PLAN PIPE CONNECTION BELOW ROOF

1" = 1'-0"
SCHEME NO.1



GENERAL NOTES

1. ALL NEW STRUCTURAL STEEL SHALL BE ASTM A-36.
2. ALL NEW STEEL WORK SHALL COMPLY WITH A.I.S.C. 1989.
3. ALL WELDING SHALL BE PERFORMED BY CERTIFIED WELDERS.
4. CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND ALL FIELD CONDITIONS.
5. CONTRACTOR SHALL PROVIDE ALL THE NECESSARY PROTECTION AGAINST DAMAGE AND INJURY TO ALL FACILITIES, MERCHANDISE, EQUIPMENT, PERSONNEL, ETC.
6. ALL EXPOSED STEEL SHALL BE PRIMED AND PAINTED.

ANTENNA LOCATION AND ORIENTATION

ANTENNA SUPPORT AS SHOWN SHALL BE LOCATED AT THE BUILDING COLUMN NEAREST TO PHARMACY. PRIOR TO INSTALLATION, REVIEW LOCATION WITH WALGREENS FACILITIES PLANNING AND DESIGN DEPARTMENT.

CONDUIT OPENING MUST ALWAYS BE ORIENTED TO THE NORTH OF THE ANTENNA PIPE. SUPPORT TO AVOID CONFLICT WITH THE ANTENNA. THE ANTENNA MUST HAVE AN UNOBSTRUCTED POINTING DIRECTION FROM SOUTHEAST TO SOUTHWEST.

INSTALLING CONTRACTOR PLEASE NOTE:

1. FOR PROTOTYPE STORES - BUILDING COLUMN SUPPORTING ANTENNA PIPE AS SHOWN ON SCHEME #1 SHALL BE A MINIMUM OF 6" DIAMETER STANDARD PIPE AND ROOF FRAMING SHALL HAVE HORIZONTAL X-BRACING IN BOTH DIRECTIONS.
2. FOR ANY TYPE OF ROOF FRAMING OR CONSTRUCTION OTHER THAN AS SHOWN, THE SUPPORT AND STABILITY OF THE STRUCTURE SHALL BE CHECKED FOR THE FORCES AND MOMENTS SHOWN ON THIS SHEET.

KEYED NOTES

- (1) EXISTING STEEL WF OR ROUND COLUMN (NEW CONSTRUCTION). SEE DETAIL 5/SO.1
- (2) ROOF JOISTS.
- (3) STEEL ROOF BEAM.
- (4) 4" X 4" X 3/8" ANGLES EACH SIDE WELD TO ROOF BEAM, ANGLE AND 5" DIAMETER PIPE.
- (5) 4" X 4" X 1/4" ANGLE WELD TO ANGLES.
- (6) 6" X 4" X 3/8" ANGLE WELD TO TOP CHORD OF JOISTS AND TO 3" X 3" X 1/4" ANGLE. SEE SECTION 3/SO.1
- (7) 5" DIAMETER DOUBLE EXTRA STRONG PIPE X 38.55#/FT.. PIPE SHALL BE WELDED ALL AROUND TO ANGLE SUPPORTS.
- (8) 5/8" X 6 1/2" ϕ STEEL PLATE.
- (9) 1/2" WELD ALL AROUND (GRIND SMOOTH).
- (10) 2 1/2" DIAMETER X 13.69#/FT. DOUBLE-EXTRA STRONG PIPE(2.88" O.D.). EXTEND 6" INTO 5" DIAMETER PIPE.
- (11) PROVIDE MINIMUM 24 GAUGE GALVANIZED STEEL TEMPORARY CAP. SECURE TO PIPE WITH CAULKING COMPOUND.
- (12) EPDM RUBBER CAP (CUT TO FIT PIPE DIAMETER) WITH STAINLESS STEEL CLAMP ON ABS RIB REINFORCED PLASTIC CURB COVER AS MANUFACTURED BY: PORTALS PLUS INC. 639 THOMAS DR. BENSENVILLE, IL TEL: (630) 766-5240 (800) 624-8642
- (13) NON-METALLIC BASE FLASHING.
- (14) 18 GAUGE GALVANIZED INSULATED METAL CURB STYLE RC-2A AS MANUFACTURED BY PORTALS PLUS. (CURB SIZE 12" X 27 1/2".
- (15) PACK SOLID AROUND PIPES AND CONDUIT WITH BATT TYPE INSULATION.
- (16) METAL DECKING.
- (17) (2) 2 1/2" X 2 1/2" X 1/4", 2'-6" LONG ANGLES WELD TO BEAM.
- (18) 3/8" X 12" PLATES WELD TO EACH FACE OF COLUMN.
- (19) 3/8" X 8" BENT PLATE WELD TO EXISTING COLUMN AND 5" ϕ STEEL PIPE AND BOTTOM PLATE.
- (20) 3/8" X 8" BOTTOM PLATE CUT TO FIT, FULL WELD TO EXISTING COLUMN.
- (21) EXISTING ROOFING ON RIGID INSULATION ON METAL DECK.
- (22) WELD 3" X 3" X 1/4" ANGLE.
- (23) 3/8" X 8" PLATE WELD TO EXISTING COLUMN AND BOTTOM PLATE.
- (24) EPDM RUBBER CAP FOR CONDUIT THRU ROOF. SEE PLAN AT ROOF DETAIL 6/SO.1 AND ELECTRICAL DRAWINGS.
- (25) 3/8" STIFFENER PLATES.
- (26) 3/8" STEEL PLATE, FIT INSIDE DIAMETER OF 5" ϕ DOUBLE-EXTRA STRONG PIPE. WELD TO 2 1/2" ϕ PIPE.
- (27) MULTI-OPENING PIPE PORTAL SYSTEM 18 GAUGE INSULATED GALVANIZED METAL CURB.
- (28) ACRYLIC COATED ABS PLASTIC COVER FOR DOUBLE PIPE PORTAL SYSTEM.
- (29) EPDM RUBBER CAP SINGLE OPENING (SEE SECTIONS).
- (30) EPDM RUBBER CAP CUT TO FIT FOR CONDUITS (SEE DETAILS ON ELECTRICAL DRAWINGS). SEE ANTENNA LOCATION AND ORIENTATION NOTE.

PROJECT ENGINEER

CONSULTANT PROJECT NO. 0738

PROJECT TYPE
DRAWINGS/SPECIFICATIONS BY:
 WALGREENS
 LANDLORD'S CONSULTANT
ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:
 WALGREENS' CONTRACTOR
 LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

NO.	DATE	BY	DESCRIPTION	CONST

REVISIONS

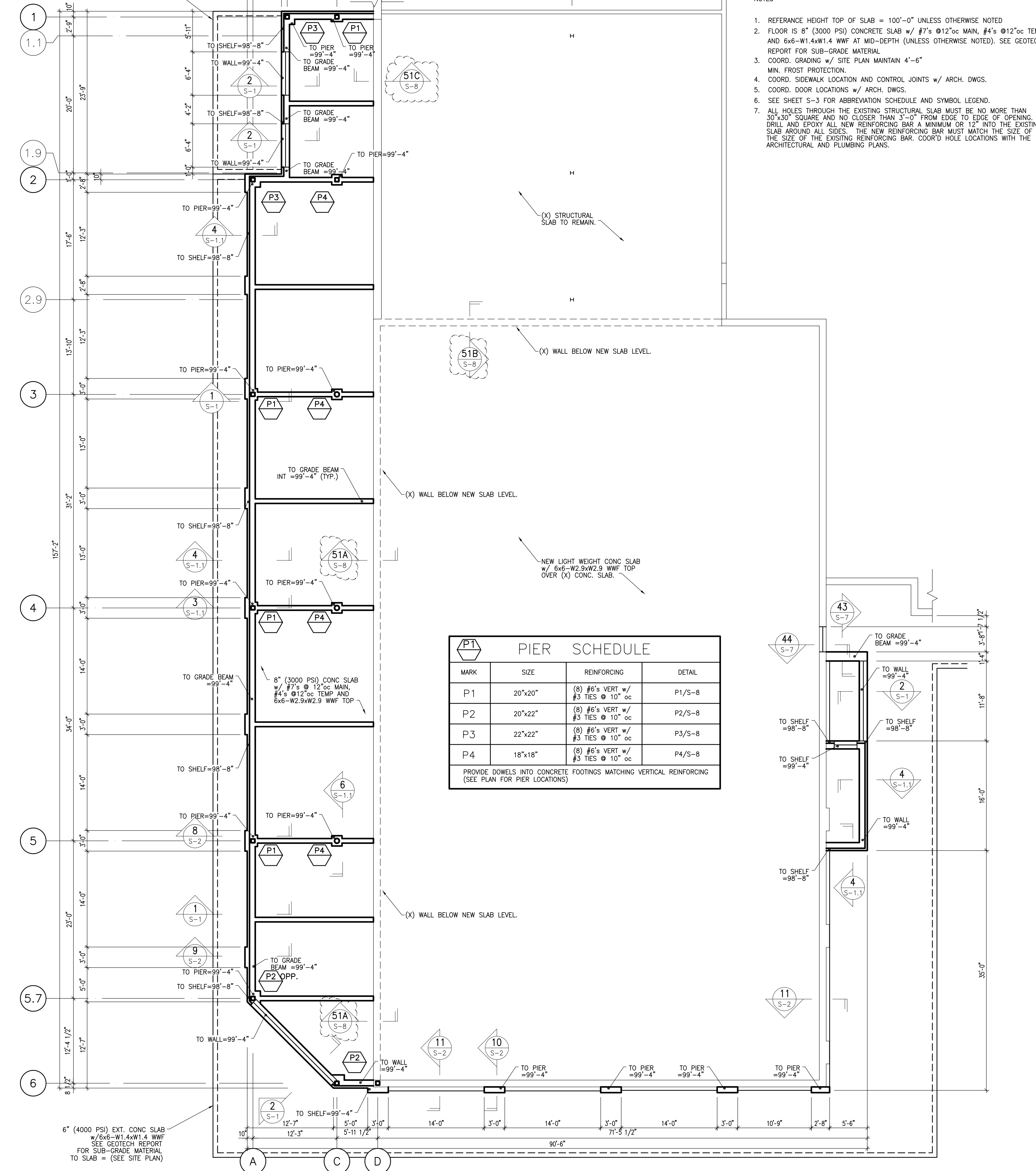
CERTIFICATION AND SEAL

STORE NUMBER 11886
PROJECT NAME
Walgreens Store
(SWC) Marginal & Chestnut
Portland, ME

DRAWING TITLE
SATELLITE DISH ANTENNA SUPPORTS

CADD PLOT:	SCALE: <u>as noted</u>	DRAWING NO.
VOID PLOT:	DRAWN BY:	S0.1
SUPERSEDES PLAN DATED:	DATE: <u>4/29/09</u>	
REVIEWED BY:	OF DWGS.	

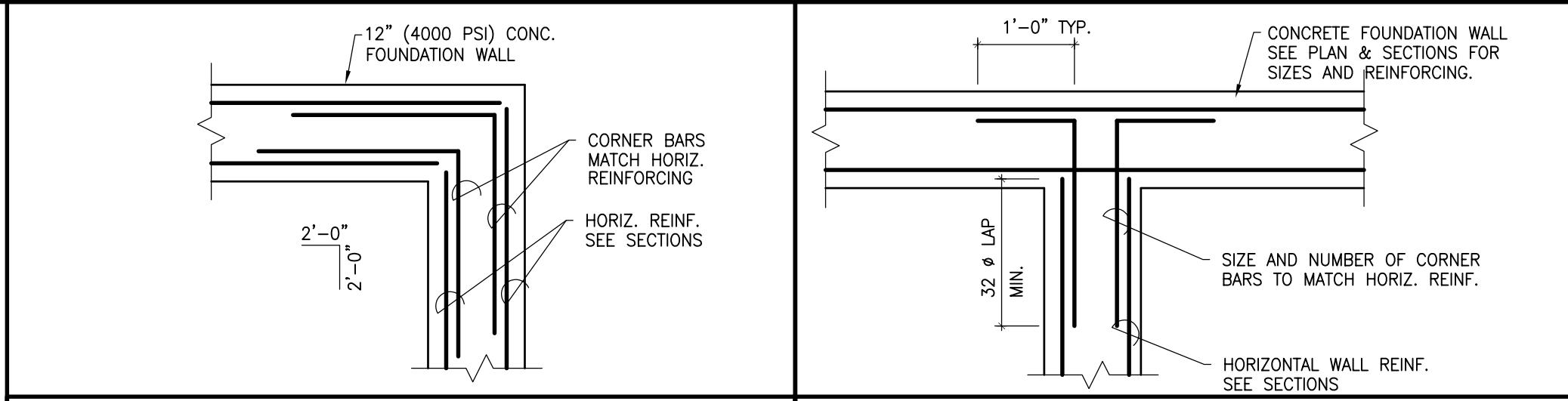
TYPICAL TRUCK PAD
 9" (4000 PSI) CONCRETE PAD w/ #4's @ 12" oc EW BOTTOM. PROVIDE 12" THICKENED EDGE ALL AROUND (TYP.) SEE ARCH DWGS FOR MORE INFO



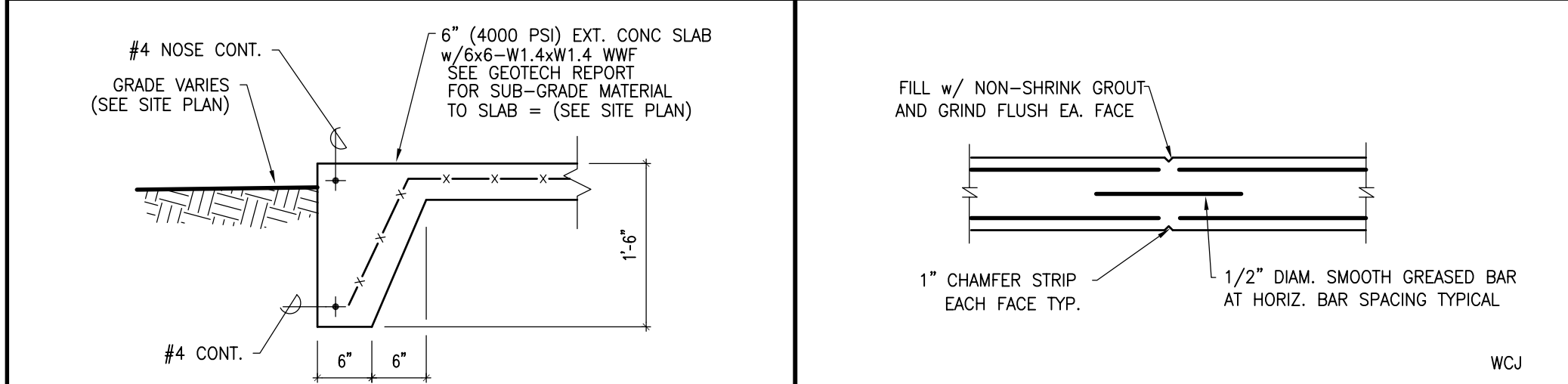
FOUNDATION PLAN

SCALE: 1/8" = 1'-0"
 NOTES

- REFERENCE HEIGHT TOP OF SLAB = 100'-0" UNLESS OTHERWISE NOTED
- FLOOR IS 8" (3000 PSI) CONCRETE SLAB w/ #7's @ 12" oc MAIN, #4's @ 12" oc TEMP AND 6x6-W1.4xW1.4 WWF AT MID-DEPTH (UNLESS OTHERWISE NOTED). SEE GEOTECH REPORT FOR SUB-GRADE MATERIAL
- COORD. GRADING w/ SITE PLAN MAINTAIN 4'-6" MIN. FROST PROTECTION.
- COORD. SIDEWALK LOCATION AND CONTROL JOINTS w/ ARCH. DWGS.
- COORD. DOOR LOCATIONS w/ ARCH. DWGS.
- SEE SHEET S-3 FOR ABBREVIATION SCHEDULE AND SYMBOL LEGEND.
- ALL HOLES THROUGH THE EXISTING STRUCTURAL SLAB MUST BE NO MORE THAN 30"x30" SQUARE AND NO CLOSER THAN 3'-0" FROM EDGE TO EDGE OF OPENING. DRILL AND EPOXY ALL NEW REINFORCING BAR A MINIMUM OR 12" INTO THE EXISTING SLAB AROUND ALL SIDES. THE NEW REINFORCING BAR MUST MATCH THE SIZE OF THE SIZE OF THE EXISTING REINFORCING BAR. COOR'D HOLE LOCATIONS WITH THE ARCHITECTURAL AND PLUMBING PLANS.



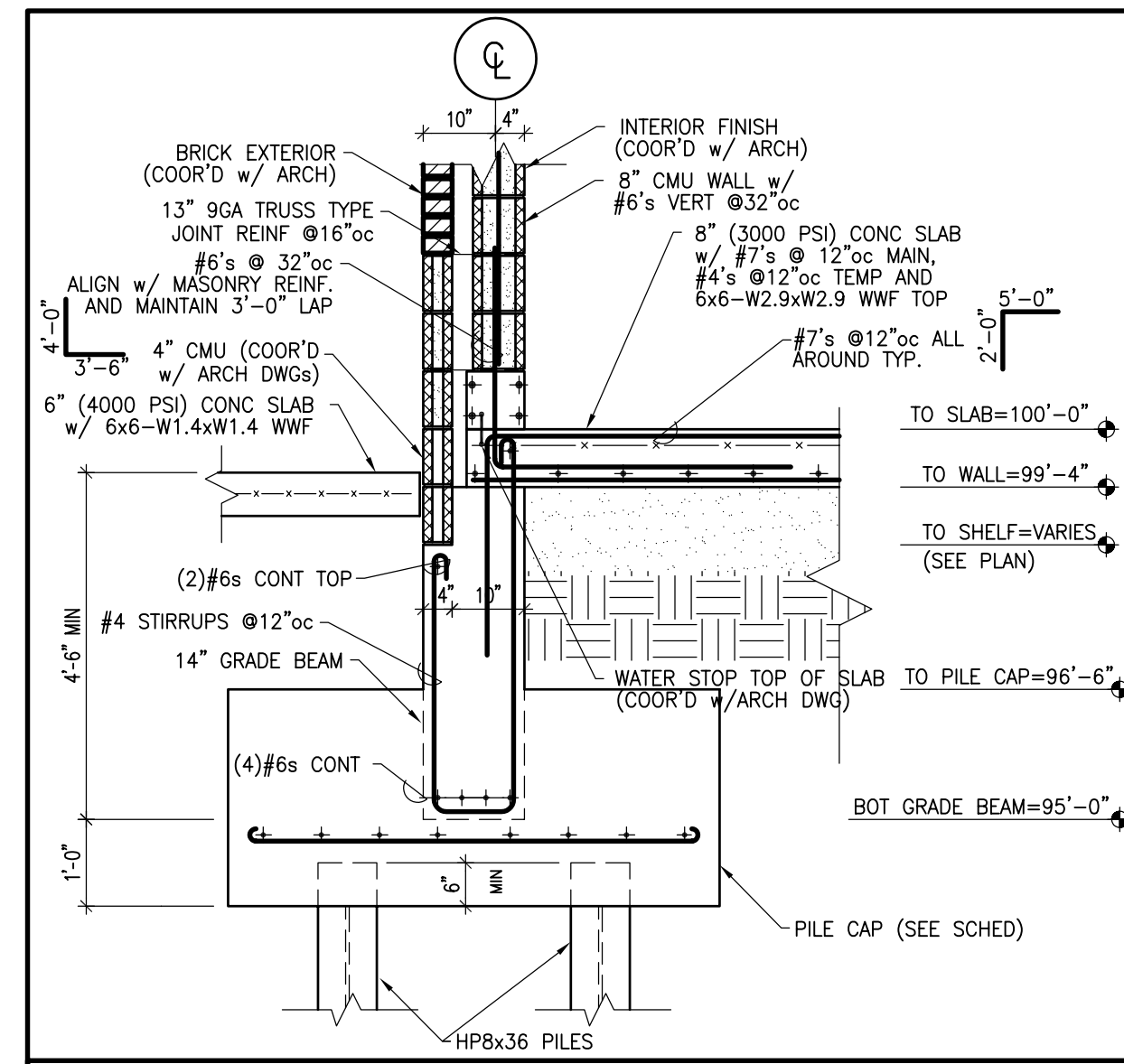
TYPICAL CORNER REINF N.T.S. **TYP. REINFORCING AT WALL INTERSECTION** N.T.S.



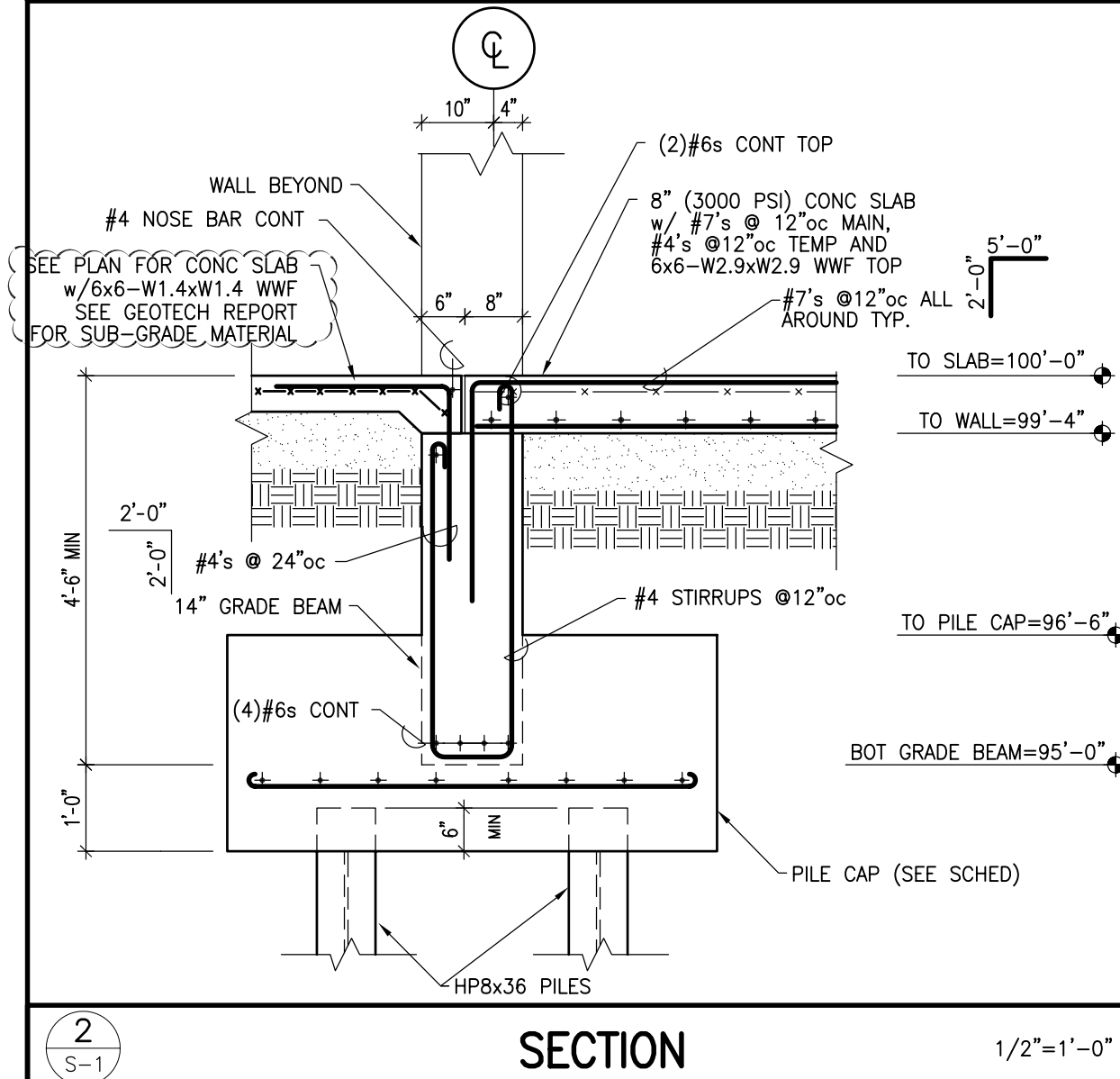
TYPICAL EXTERIOR SLAB EDGE N.T.S. **TYPICAL WALL CONTROL JOINT** N.T.S.

MARK	SIZE	REINFORCING	DETAIL
P1	20"x20"	(8) #6's VERT w/ #3 TIES @ 10" oc	P1/S-8
P2	20"x22"	(8) #6's VERT w/ #3 TIES @ 10" oc	P2/S-8
P3	22"x22"	(8) #6's VERT w/ #3 TIES @ 10" oc	P3/S-8
P4	18"x18"	(8) #6's VERT w/ #3 TIES @ 10" oc	P4/S-8

PROVIDE DOWELS INTO CONCRETE FOOTINGS MATCHING VERTICAL REINFORCING (SEE PLAN FOR PIER LOCATIONS)



SECTION 1 1/2"=1'-0"



SECTION 2 1/2"=1'-0"

Walgreens
 FACILITIES PLANNING, DESIGN, & ENGINEERING
 106 WILMOT ROAD
 DEERFIELD, IL 60015-5105
 PROJECT ARCHITECT
Landry ARCHITECTS
 PROJECT ENGINEER
DUBOIS ENGINEERING ASSOCIATES, INC.
 CONSULTING ENGINEERS, STRUCTURAL, FORENSIC
 117 HARRISON STREET, MANCHESTER, NH 03104
 (603) 666-0900 FAX (603) 669-0900
 CONSULTANT PROJECT NO. 0737
 PROJECT TYPE

DRAWINGS/SPECIFICATIONS BY:
 WALGREENS'
 LANDLORD'S CONSULTANT
 ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:
 WALGREENS' CONTRACTOR
 LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

NO.	DATE	BY	DESCRIPTION	CONST
#2	11/23/09	TEA	BULLITIN #2	
#1	10/5/09	TEA	BULLITIN #1	

REVISIONS
 CERTIFICATION AND SEAL

ARCHITECT
 ENGINEER

STORE NUMBER 11886
 PROJECT NAME
 WALGREENS STORE
 SWC MARGINAL & CHESTNUT
 PORTLAND, ME

DRAWING TITLE
 FOUNDATION PLAN AND SECTIONS

CADD PLOT:	SCALE: AS NOTED	DRAWING NO.
VOID PLOT:	DRAWN BY: T.E.A.	S-1
SUPERSEDES PLAN DATED:	DATE ISSUED: 4/28/09 BJD	
	REVIEWED BY: D.A.D.	1 OF 9 DWGS.



DRAWINGS/SPECIFICATIONS BY:

- WALGREENS'
 - LANDLORD'S CONSULTANT
- ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:
- WALGREENS' CONTRACTOR
 - LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

NO.	DATE	BY	DESCRIPTION	CONST
#2	11/23/09	TEA	BULLITIN #2	
#1	10/5/09	TEA	BULLITIN #1	

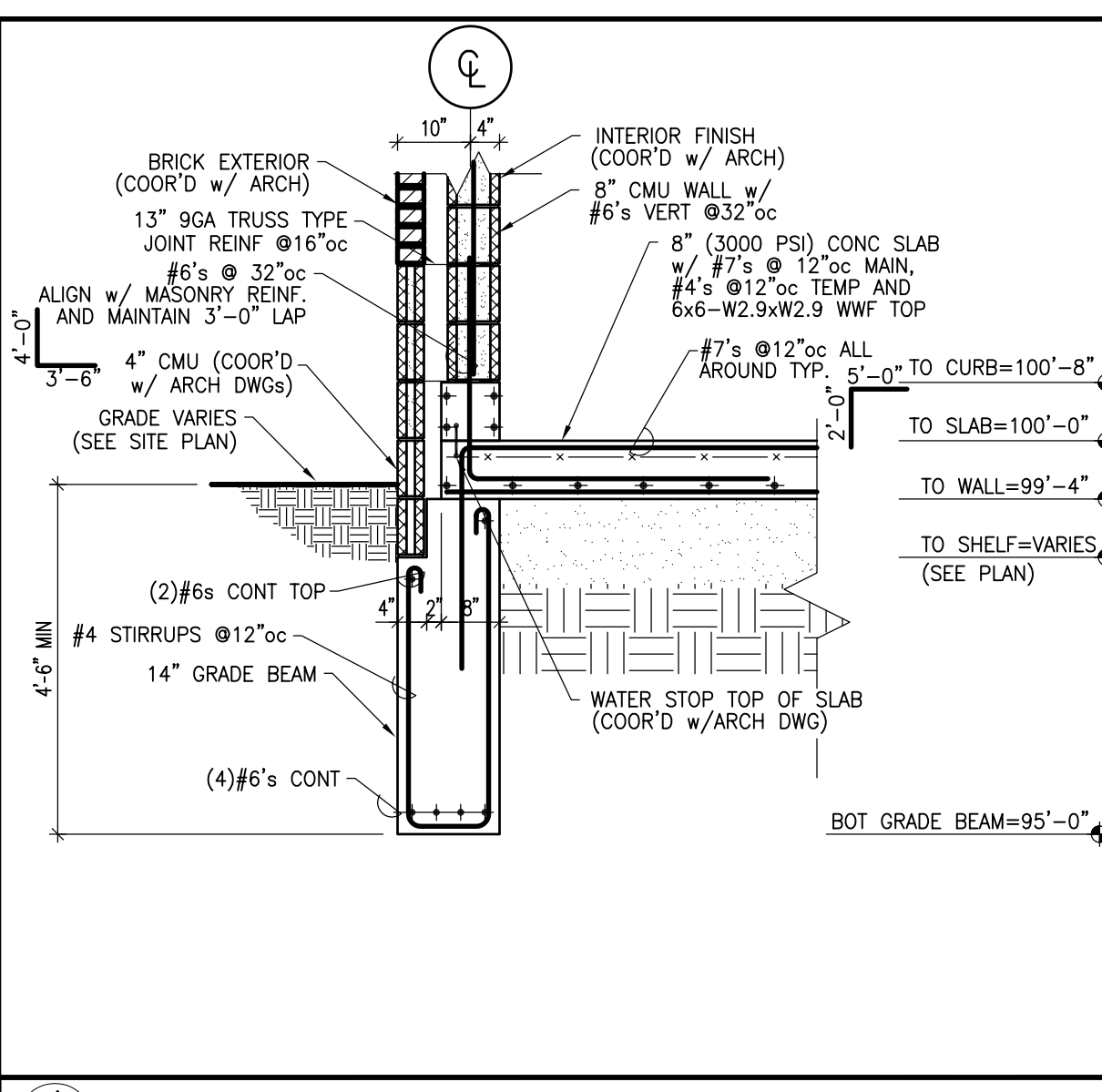
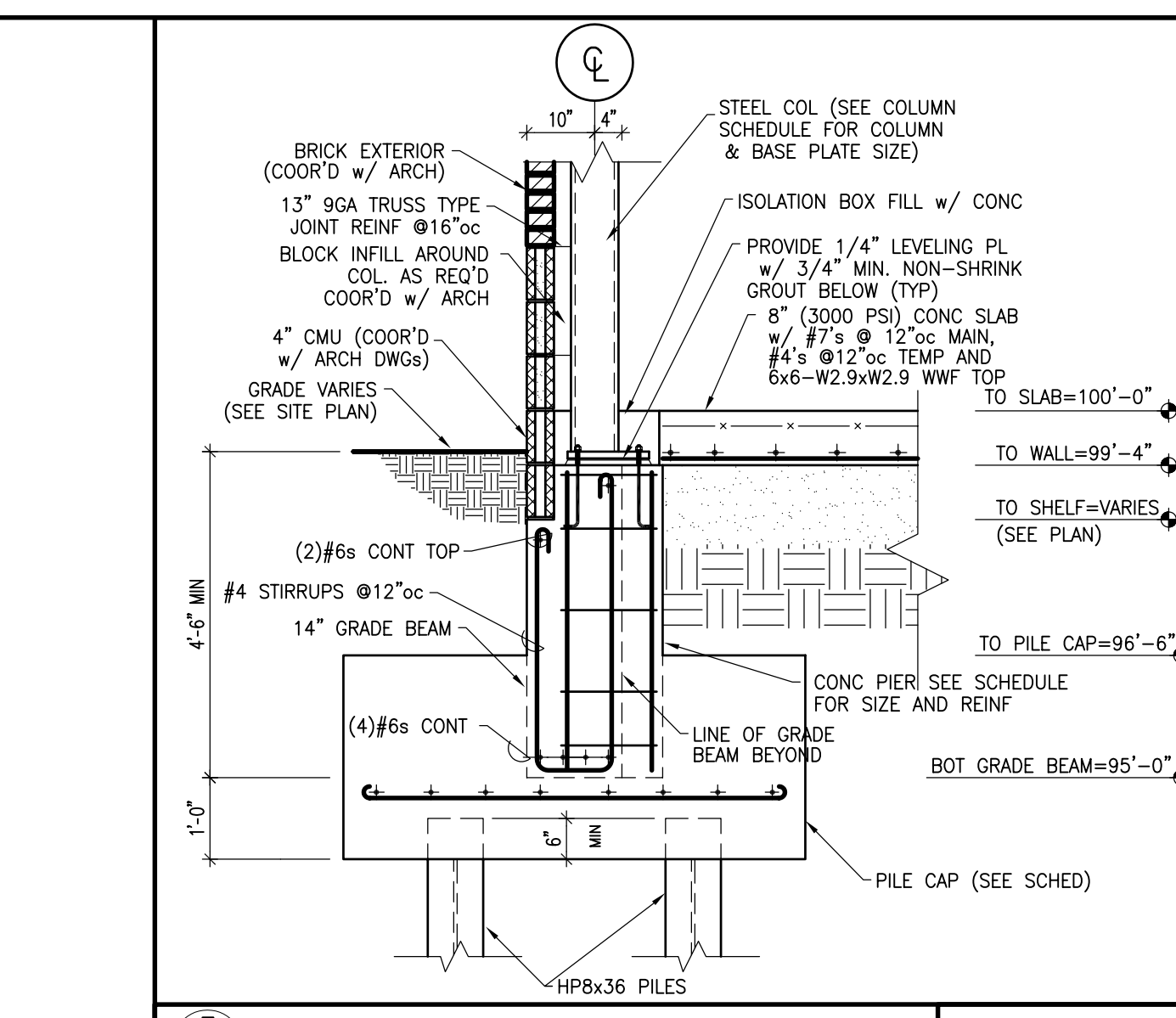
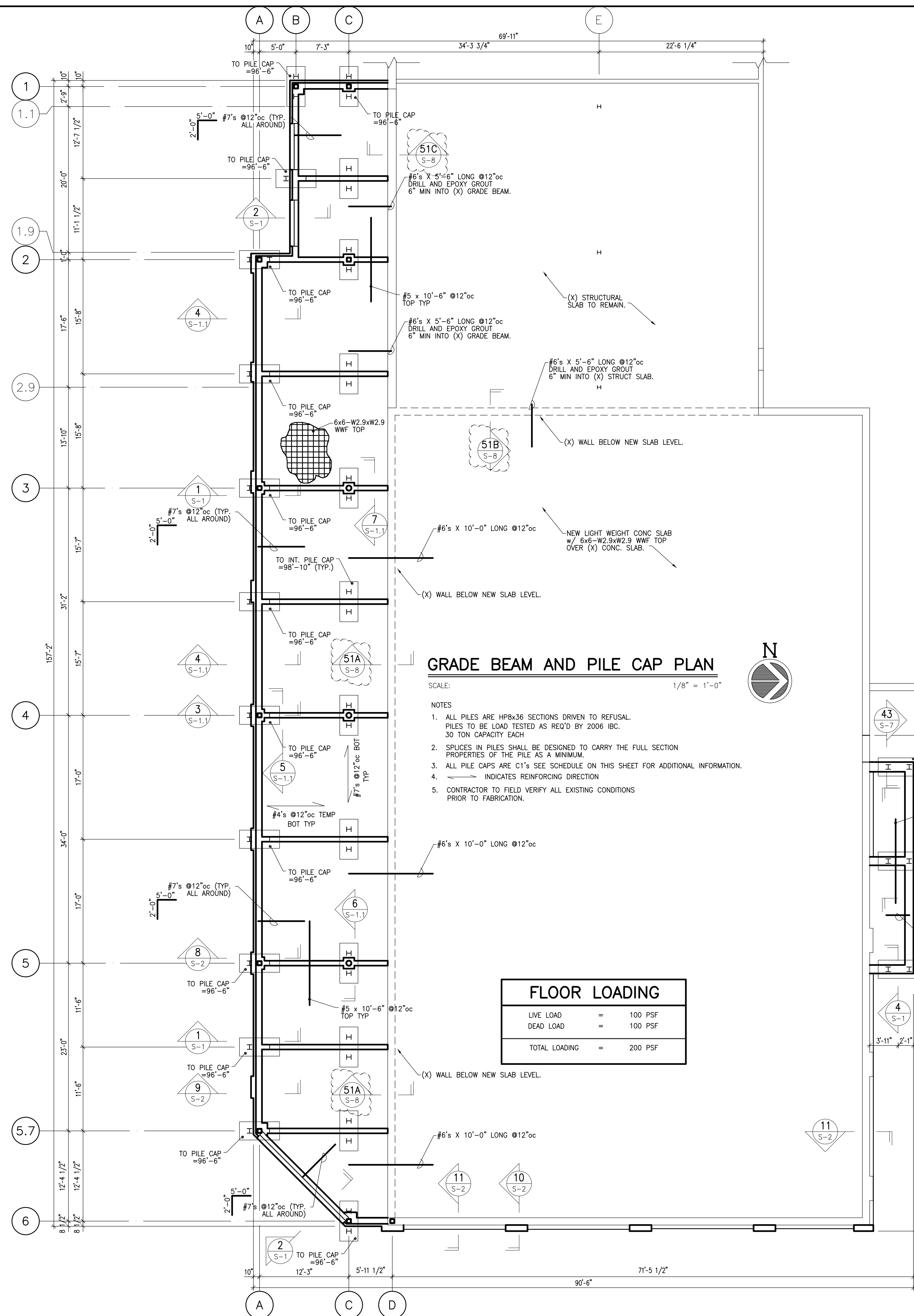
REVISIONS
CERTIFICATION AND SEAL

ARCHITECT _____ ENGINEER _____

STORE NUMBER 11886
PROJECT NAME
WALGREENS STORE
SWC MARGINAL & CHESTNUT
PORTLAND, ME

DRAWING TITLE
PILE CAP AND GRADE BEAM LAYOUT PLAN
CADD PLOT: _____ SCALE: AS NOTED
VOID PLOT: _____ DRAWN BY: T.E.A.
SUPERSEDES PLAN DATED: _____ DATE ISSUED: 4/28/09 BJD
REVIEWED BY: _____
D.A.D.

S-1.1



PILE CAP SCHEDULE

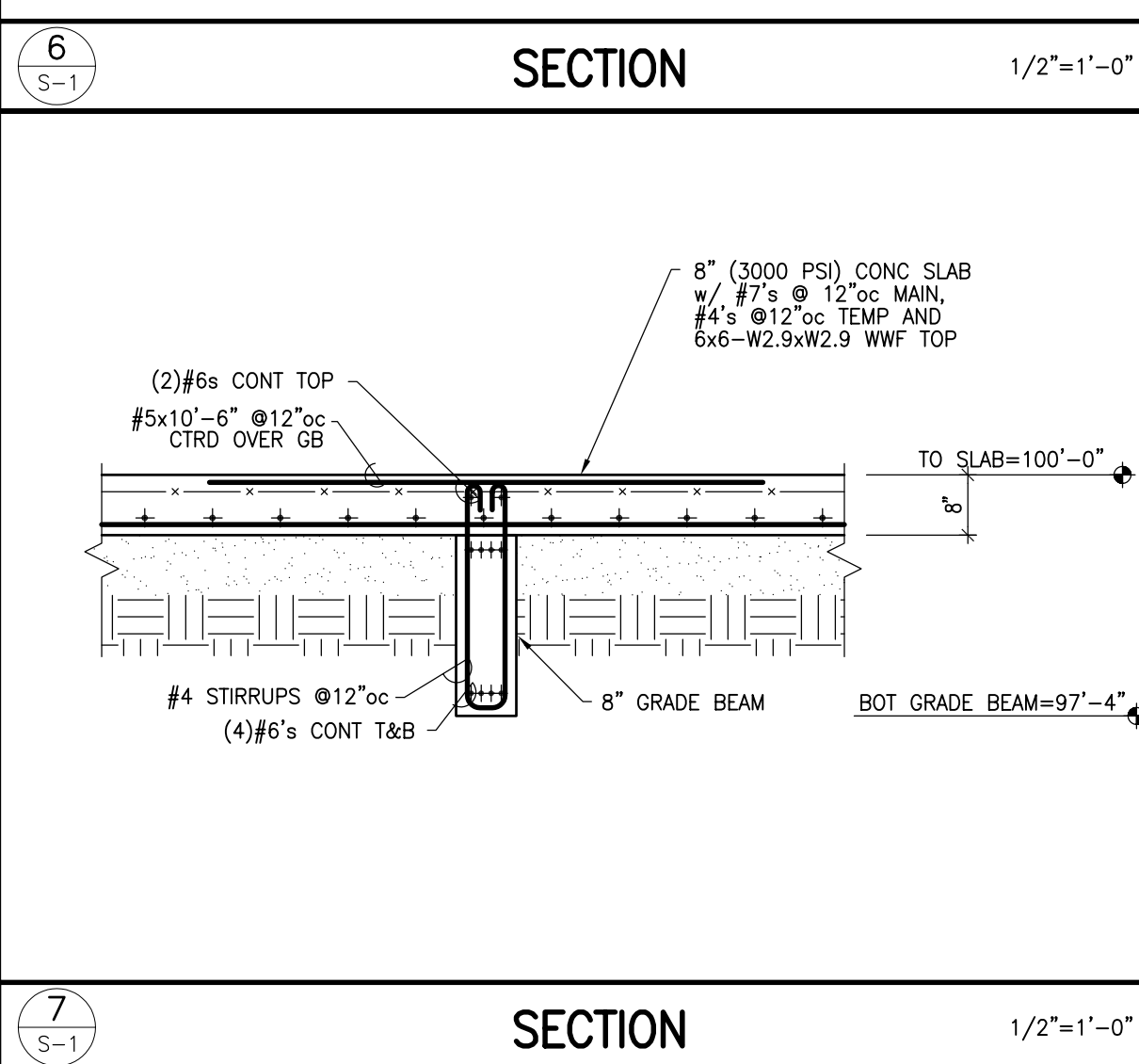
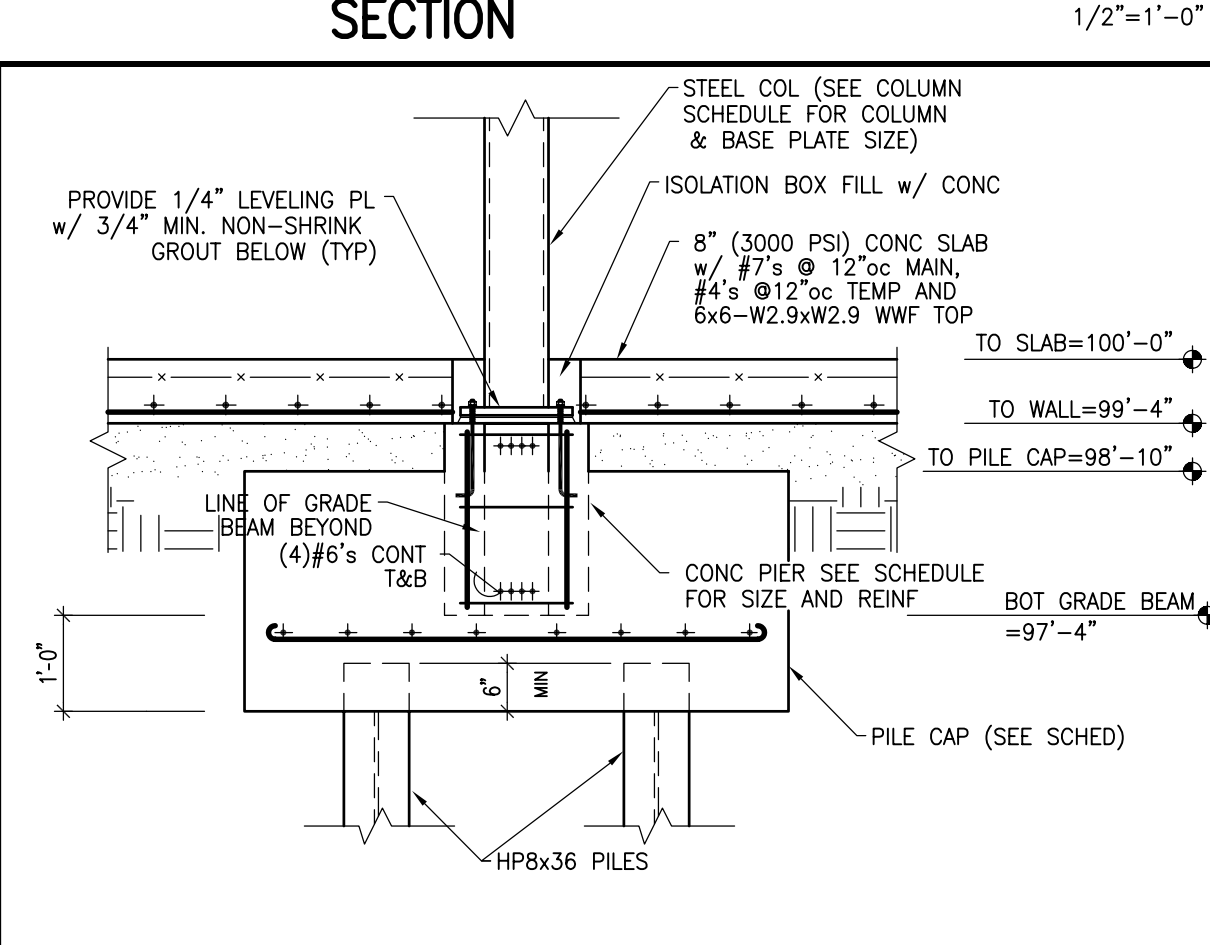
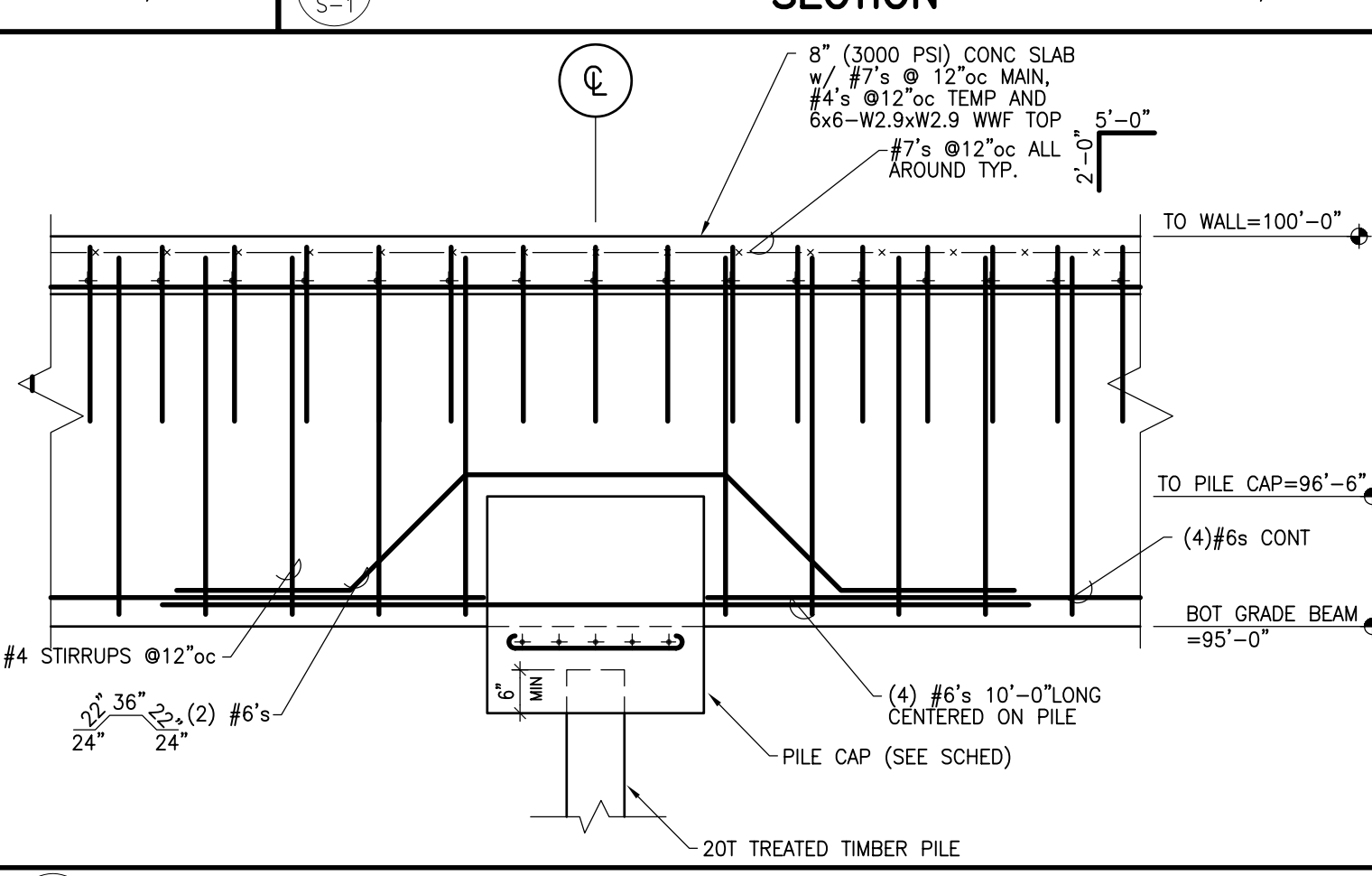
MARK	SIZE	REINFORCING	DETAIL
ALL	3'-0"x3'-0"x2'-6"DP	(5) #5H EW BOTTOM	1/S-1, C1/S-3

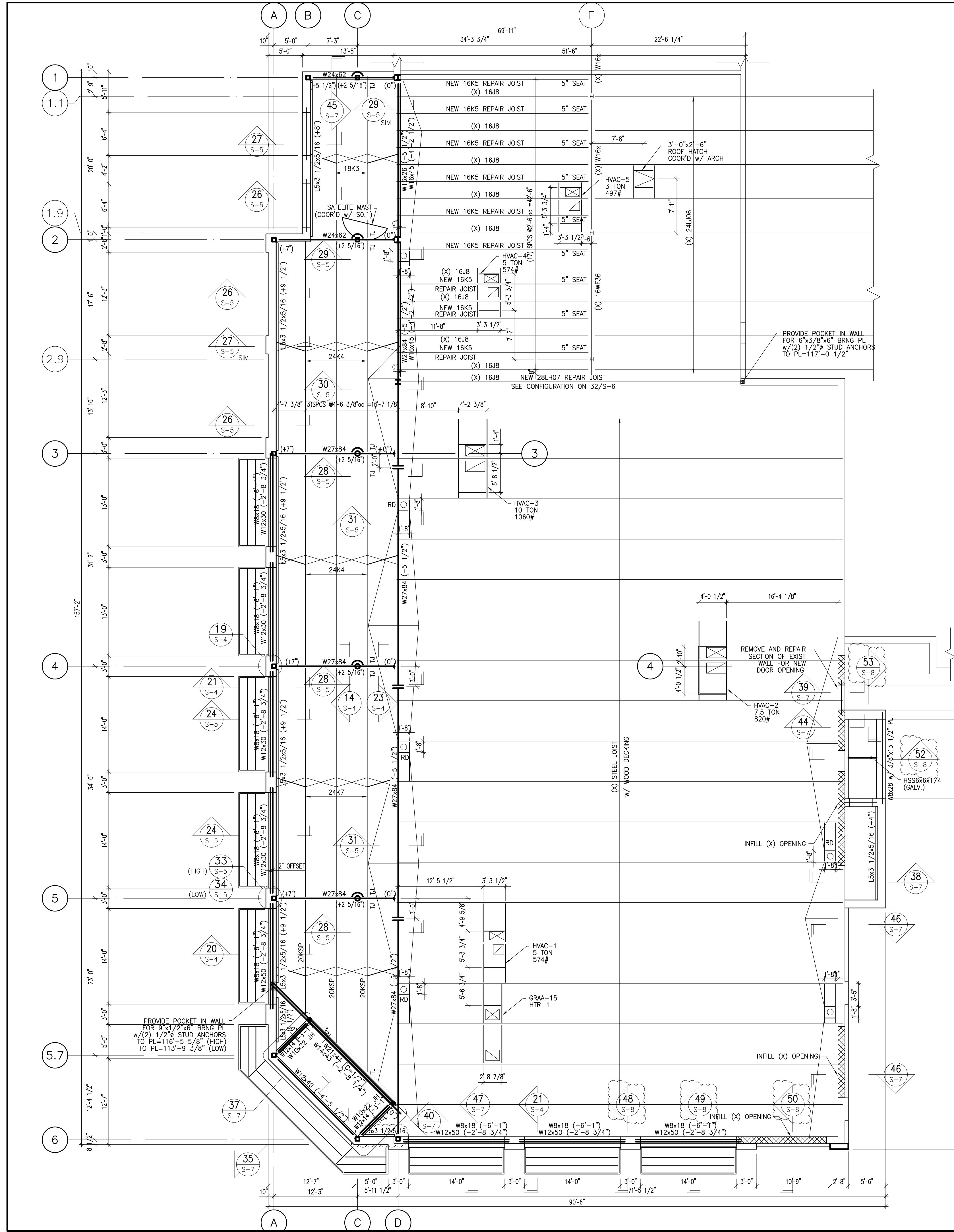
H = STANDARD HOOKED BAR END (SEE SECTIONS AND PLAN FOR MORE INFORMATION)

PILE SCHEDULE

MARK	SIZE	CAPACITY	DETAIL
ALL	HP8x36 50 KSI	30 TONS	1/S-1, 3/S-1.1

ALL PILES SHALL BE DRIVEN TO REFUSAL.
ALL SPICES TO HAVE FULL PENETRATION WELDS.





ROOF FRAMING PLAN

- SCALE: 1/8" = 1'-0"
- NOTES:
- TOP OF CARRYING STEEL = 117'-2" (UNLESS OTHERWISE NOTED)
 - ROOF IS 1 1/2" 20 GA TYPE B GALVANIZED METAL ROOF DECK BY U.S. DECK OR EQUAL.
 - X = $1' \times 1' \times 7/64''$ WELDED CROSS BRIDGING (UNLESS OTHERWISE NOTED)
 - $—$ = $1/4' \times 1/4' \times 7/64''$ WELDED HORIZONTAL BRIDGING (UON)
 - COORDINATE ALL DOOR, WINDOW & WALL OPENING LOCATIONS W/ ARCHITECTURALS.
 - COORD ALL OVERHANGS, TRIM, ROOFING, INSULATION, AND VENTILATION. DETAILS W/ ARCHITECTURAL DRAWINGS.
 - SEE ARCHITECTURAL DRAWINGS FOR EXACT RTU LOCATIONS & OPENING SIZES.
 - COORDINATE EXACT RTU LOCATIONS & OPENING SIZES WITH ARCHITECTURAL AND MECHANICAL DRAWINGS.
 - PROVIDE L4x4x3/8 FRAMES AROUND ALL ROOF OPENINGS (UON) SEE SECTION 15/S-4 AND 16/S-4.
 - PROVIDE 2 1/2" JOIST SEATS AT ALL ROOF JOISTS (U.O.N.)
 - SEE GENERAL NOTES ON SHEET S-3 FOR ADDITIONAL INFORMATION.
 - REFER TO SHEET S-3 FOR COLUMN SCHEDULE.
 - REFER TO SHEET S-3 FOR ABBREVIATION SCHEDULE AND SYMBOL LEGEND.

STEEL LITTEL SCHEDULE			
ROUGH OPENING	4" CMU	8" CMU	12" CMU
LESS THAN 4'-0"	(1) $4' \times 3' 1/2' \times 5/16''$	(2) $4' \times 3' 1/2' \times 5/16''$	(3) $4' \times 3' 1/2' \times 5/16''$
4'-1" TO 6'-0"	(1) $5' \times 3' 1/2' \times 5/16''$	(2) $5' \times 3' 1/2' \times 5/16''$	(3) $5' \times 3' 1/2' \times 5/16''$
6'-1" TO 8'-0"	(1) $6' \times 3' 1/2' \times 3/8''$	(2) $6' \times 3' 1/2' \times 3/8''$	(3) $6' \times 3' 1/2' \times 3/8''$
OVER 8'-0"	SEE PLAN	SEE PLAN	SEE PLAN

ROOF LOADS		UPLIFT NOTE:	
SNOW	= 45 PSF	NET UPLIFT (UON)	= 5 PSF
ROOFING (ADHERED)	= 3 PSF	WITHIN 12' OF BUILDING CORNERS	15 PSF
STEEL AND DECK	= 8 PSF		
CEILING	= 5 PSF		
MISC.	= 4 PSF		
TOTAL	= 65 PSF		

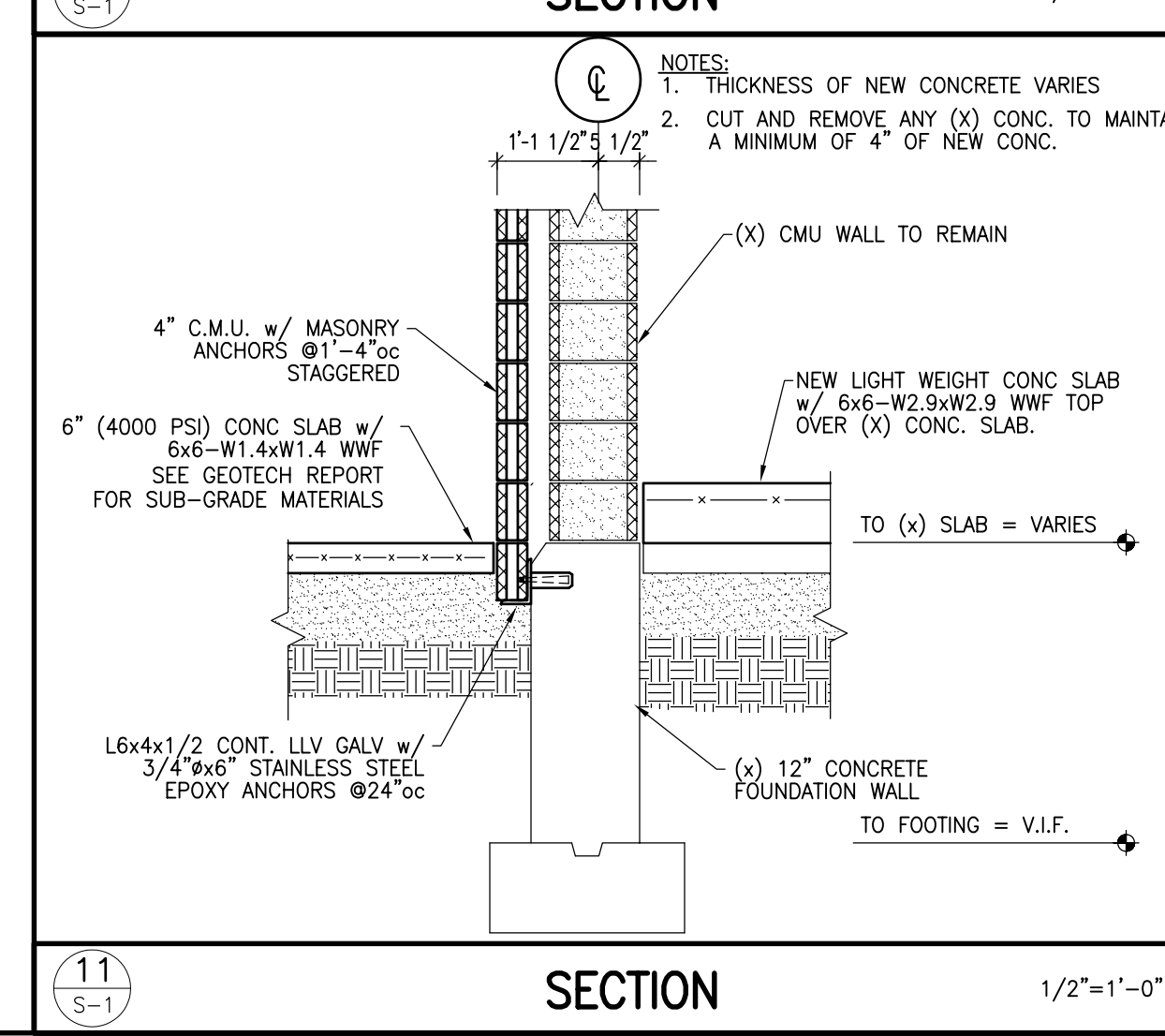
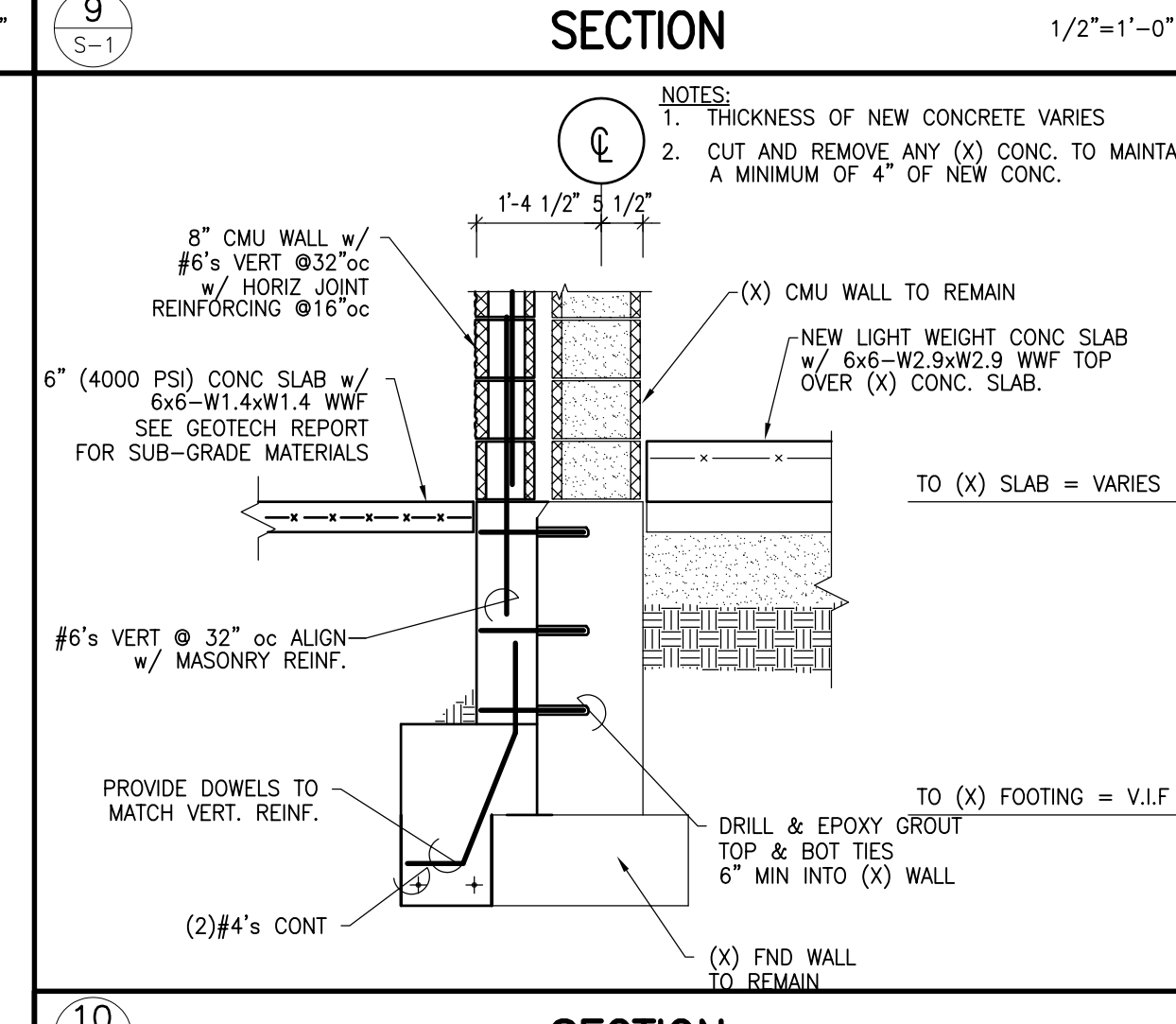
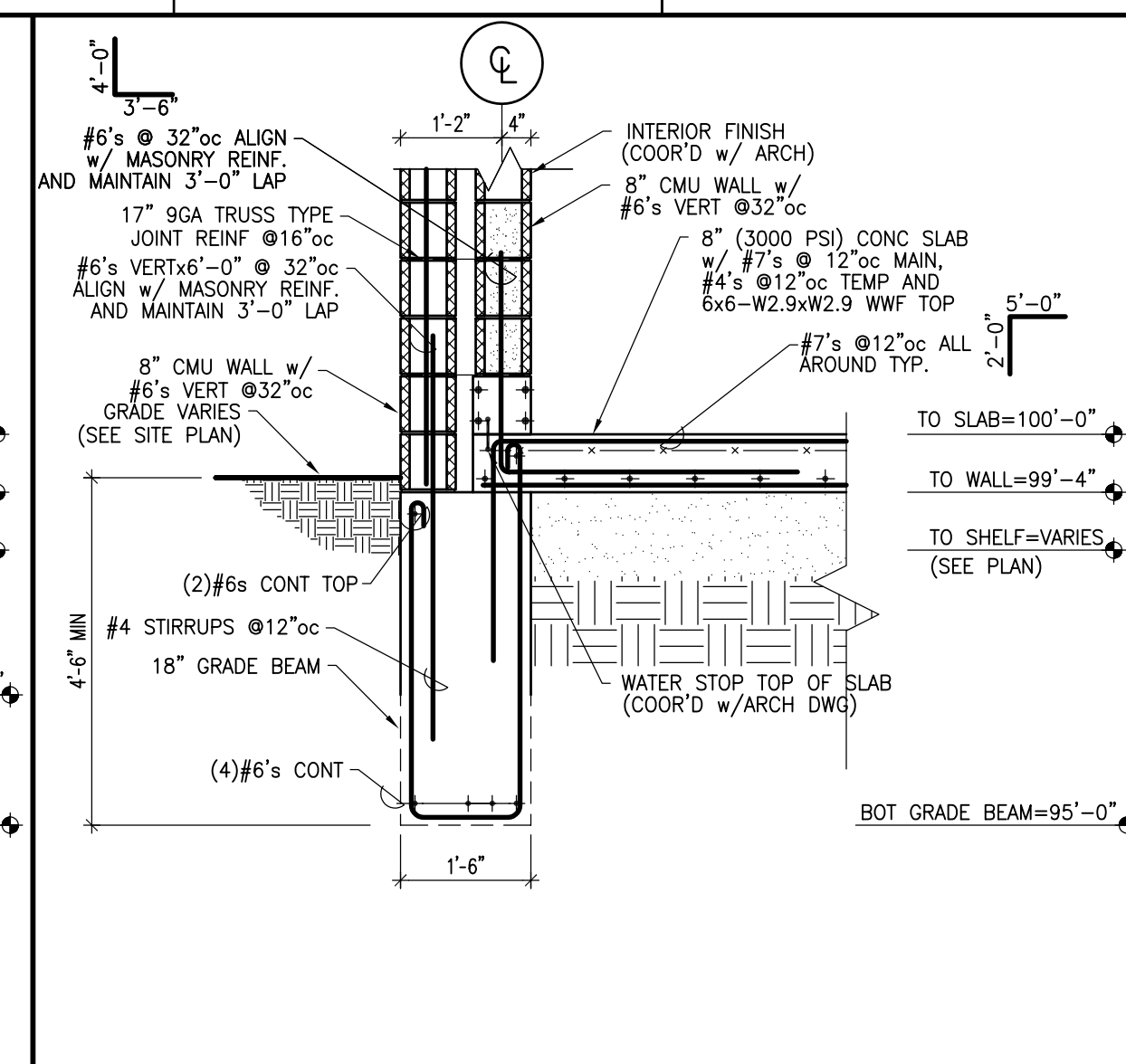
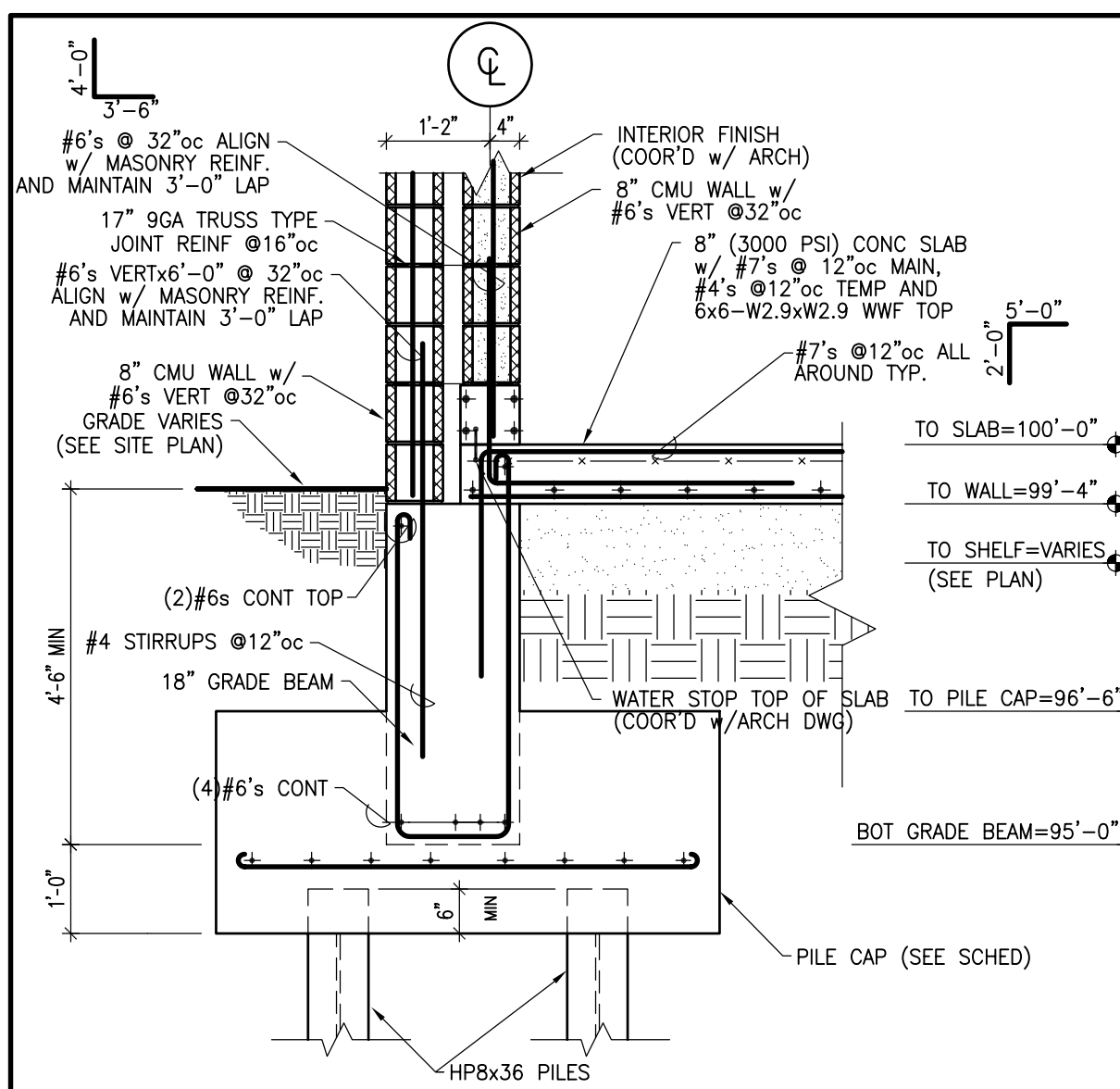
ROOF DECKING	
DECKING:	1 1/2" 20 GA GALV. TYPE B
WELD PATTERN:	36/4
SIDELAP SCREWS:	(1) #10 TEK SCREW

Walgreens
 FACILITIES PLANNING, DESIGN, & ENGINEERING
 106 WILMOT ROAD
 DEERFIELD, IL 60015-5105

PROJECT ARCHITECT
Landry ARCHITECTS
 117 HARRISON STREET, MANCHESTER, NH 03104
 (603) 666-0900 FAX (603) 669-0900

PROJECT ENGINEER
 DUBOIS ENGINEERING ASSOCIATES, INC.
 CONSULTING ENGINEERS, STRUCTURAL, FORENSIC
 117 HARRISON STREET, MANCHESTER, NH 03104
 (603) 666-0900 FAX (603) 669-0900

CONSULTANT PROJECT NO. 0737
 PROJECT TYPE



DRAWINGS/SPECIFICATIONS BY:

WALGREENS'
 LANDLORD'S CONSULTANT

ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:

WALGREENS' CONTRACTOR
 LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

#2	DATE	BY	DESCRIPTION	CONST
#2	11/23/09	TEA	BULLITIN #2	
#1	10/05/09	TEA	BULLITIN #1	

REVISIONS

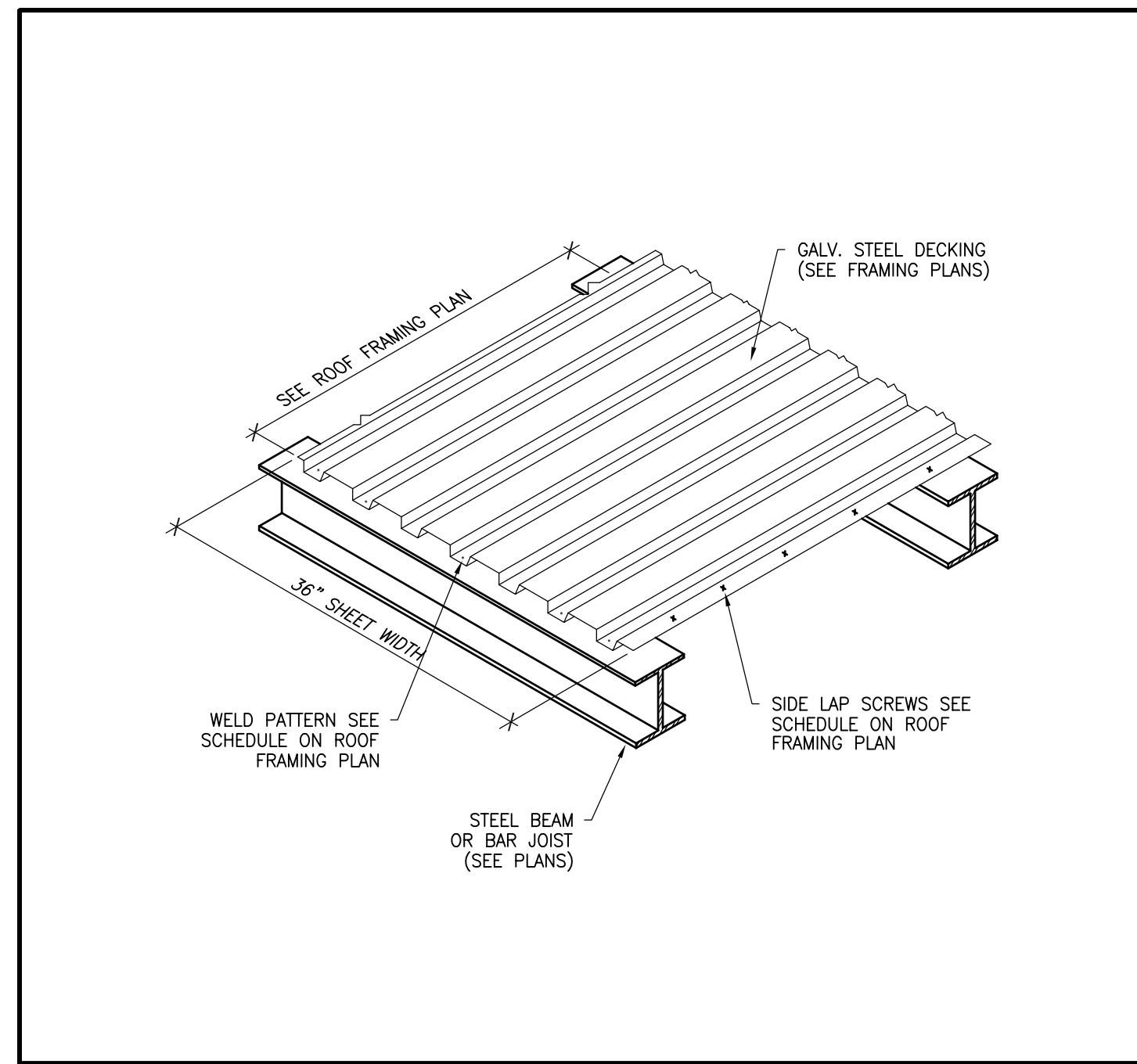
CERTIFICATION AND SEAL

ARCHITECT _____ ENGINEER _____

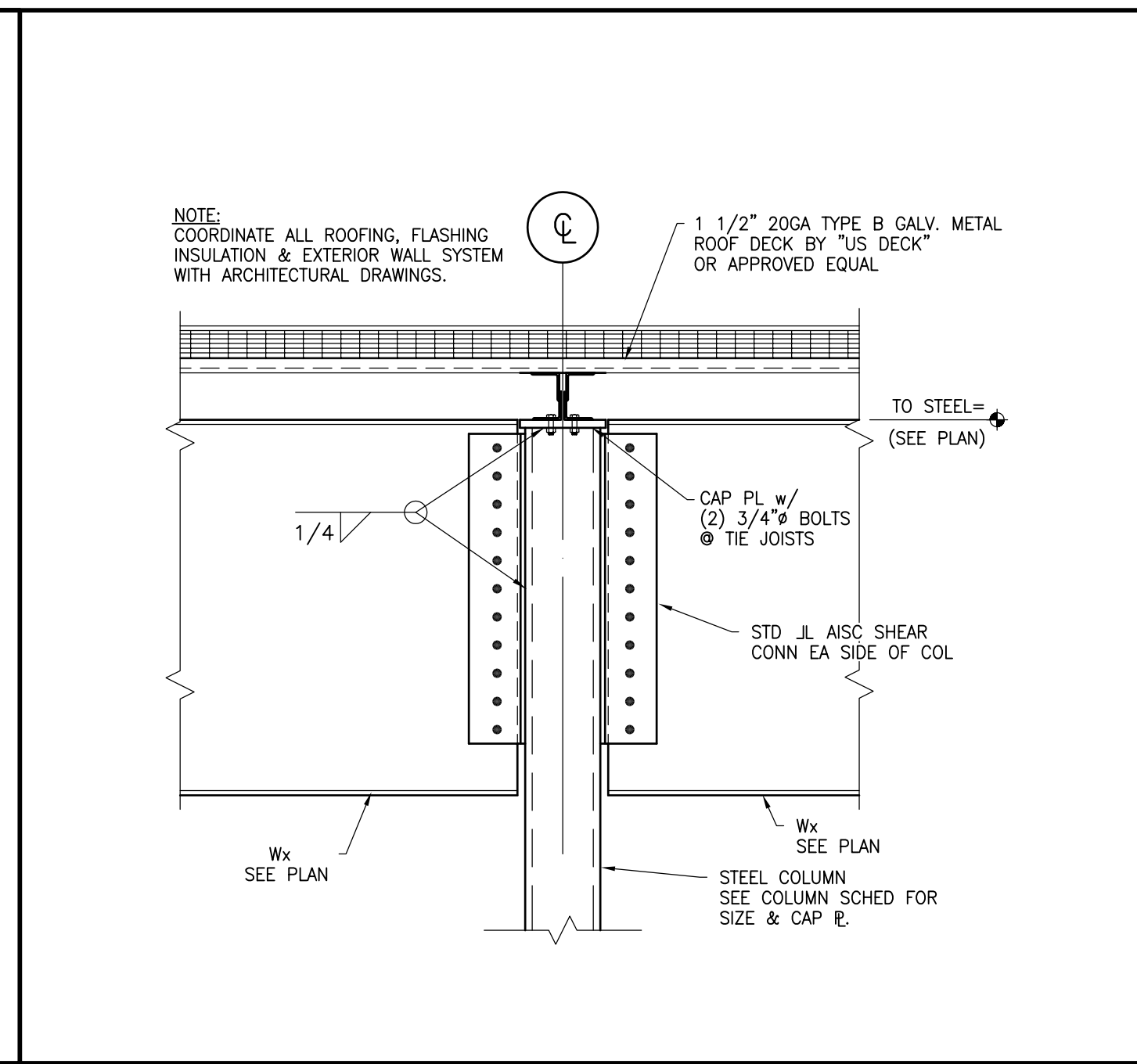
STORE NUMBER 11886
 PROJECT NAME
 WALGREENS STORE
 SWC MARGINAL & CHESTNUT
 PORTLAND, ME

DRAWING TITLE
ROOF FRAMING PLAN AND SECTIONS

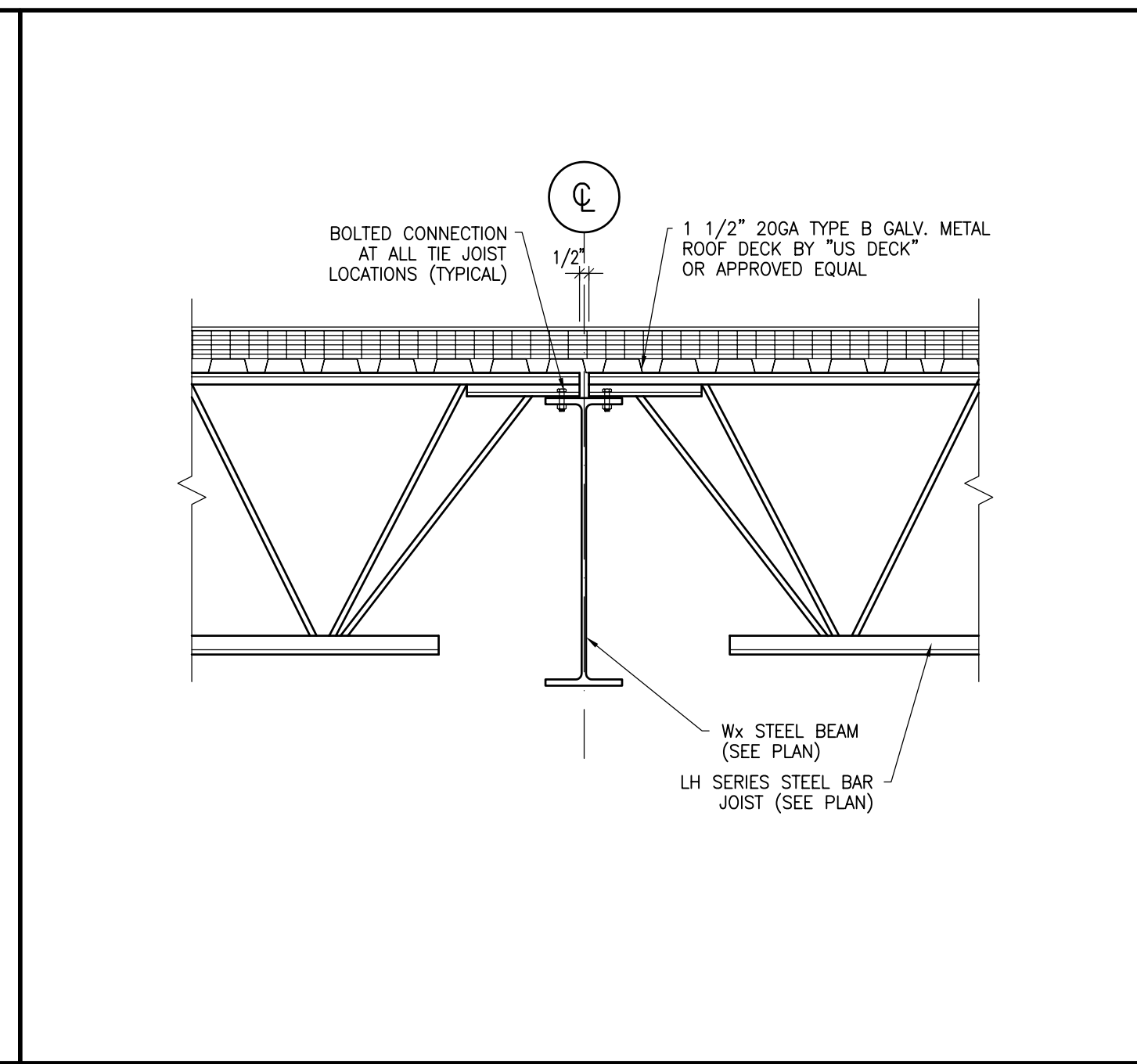
CADD PLOT: SCALE: AS NOTED DRAWING NO.
 VOID PLOT: DRAWN BY: TEA
 SUPERSEDES PLAN DATED: DATE ISSUED: 4/23/09 BJD
 REVIEWED BY: S-2
 DAD. 3 OF 9 DWGS.



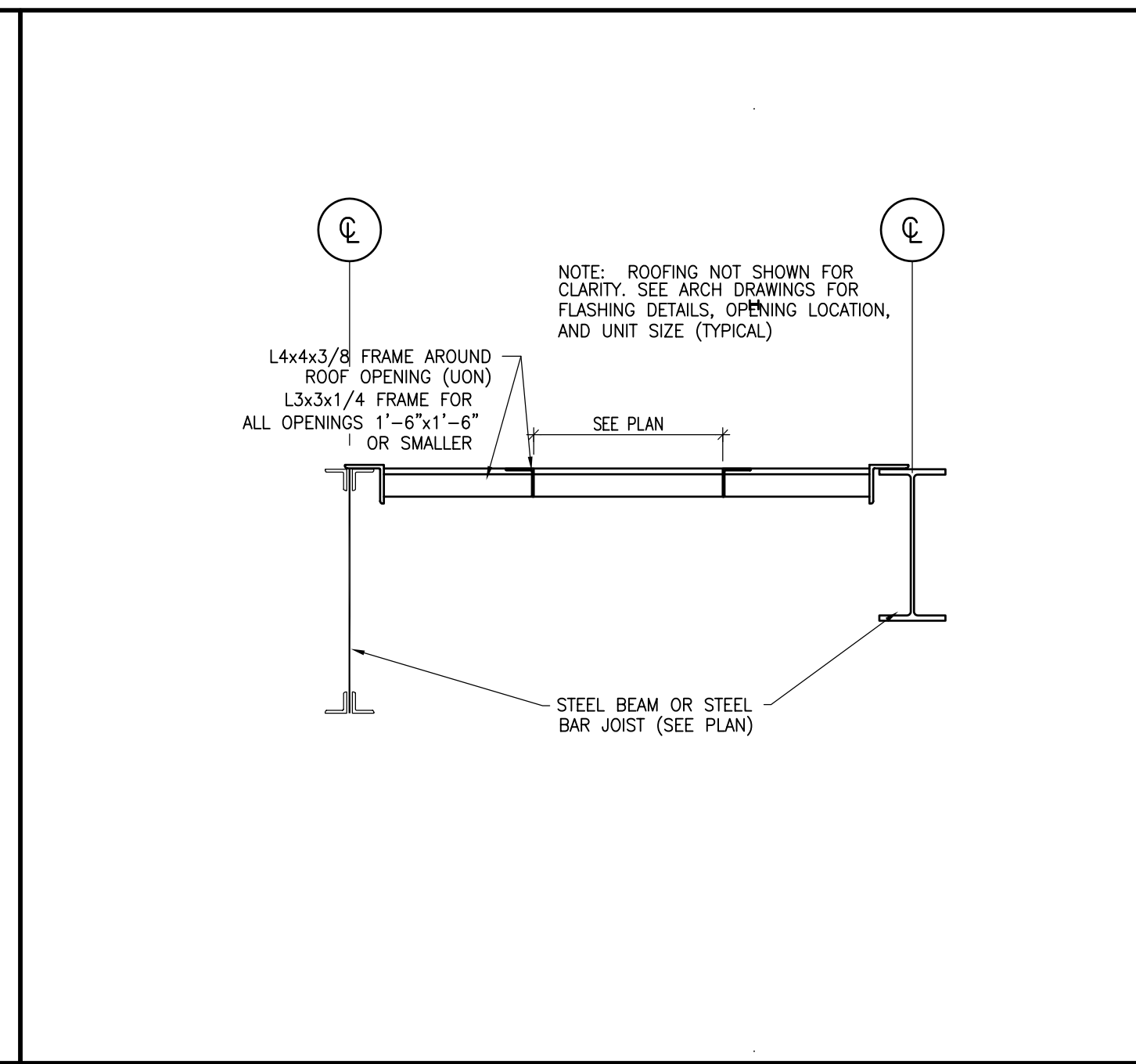
12 SECTION 3/4"=1'-0" NTS



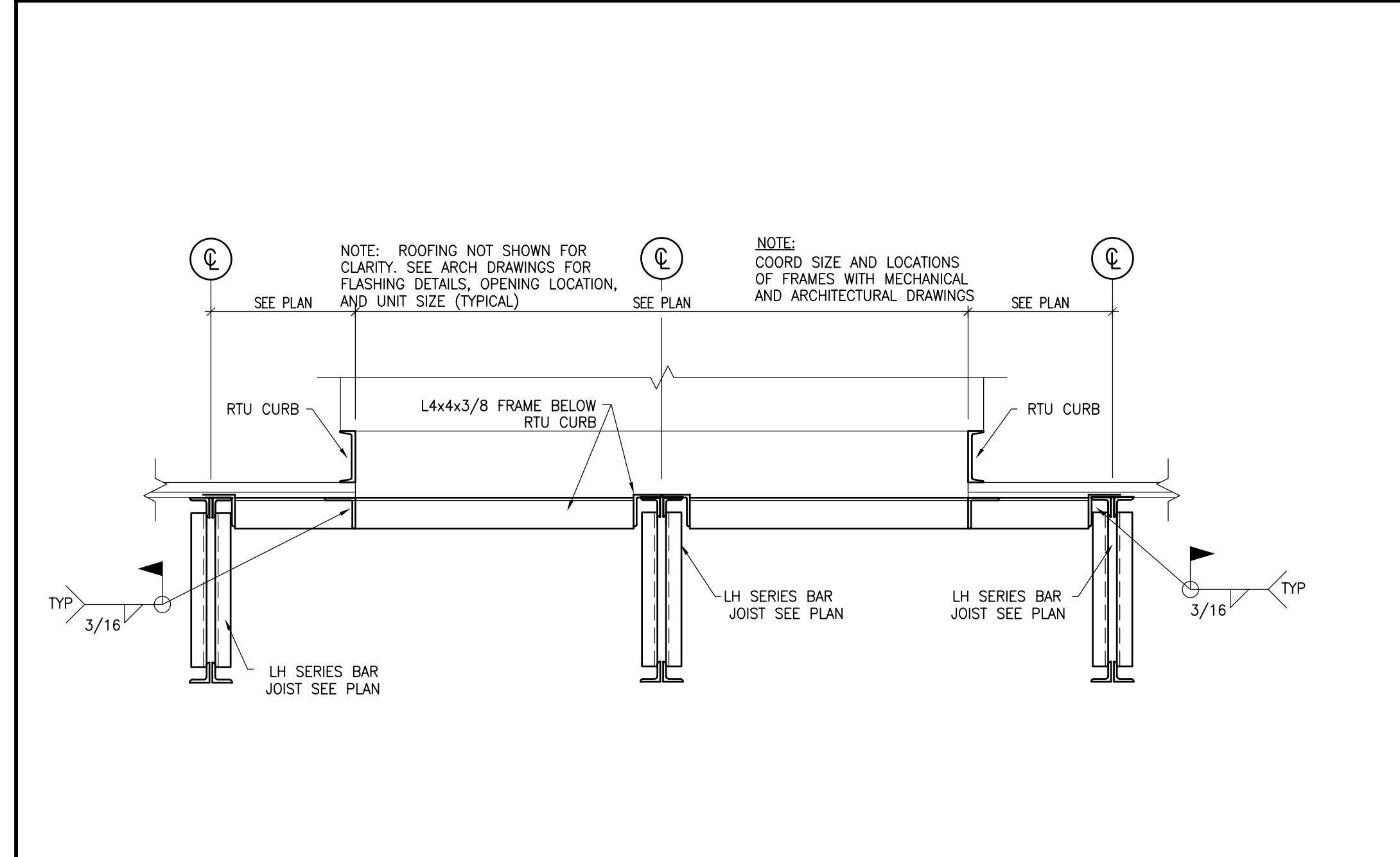
13 SECTION 3/4"=1'-0" NTS



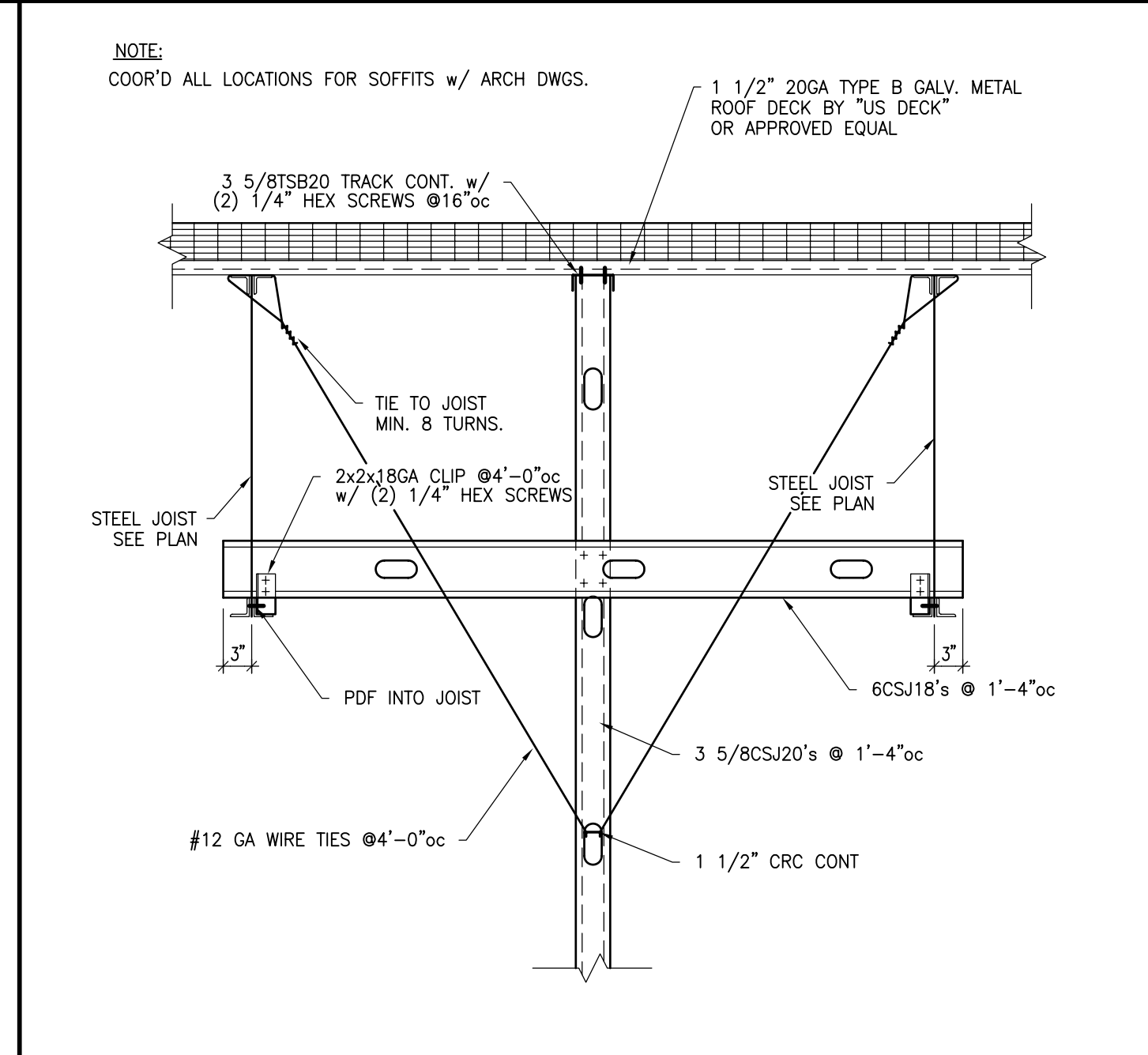
14 SECTION 3/4"=1'-0" NTS



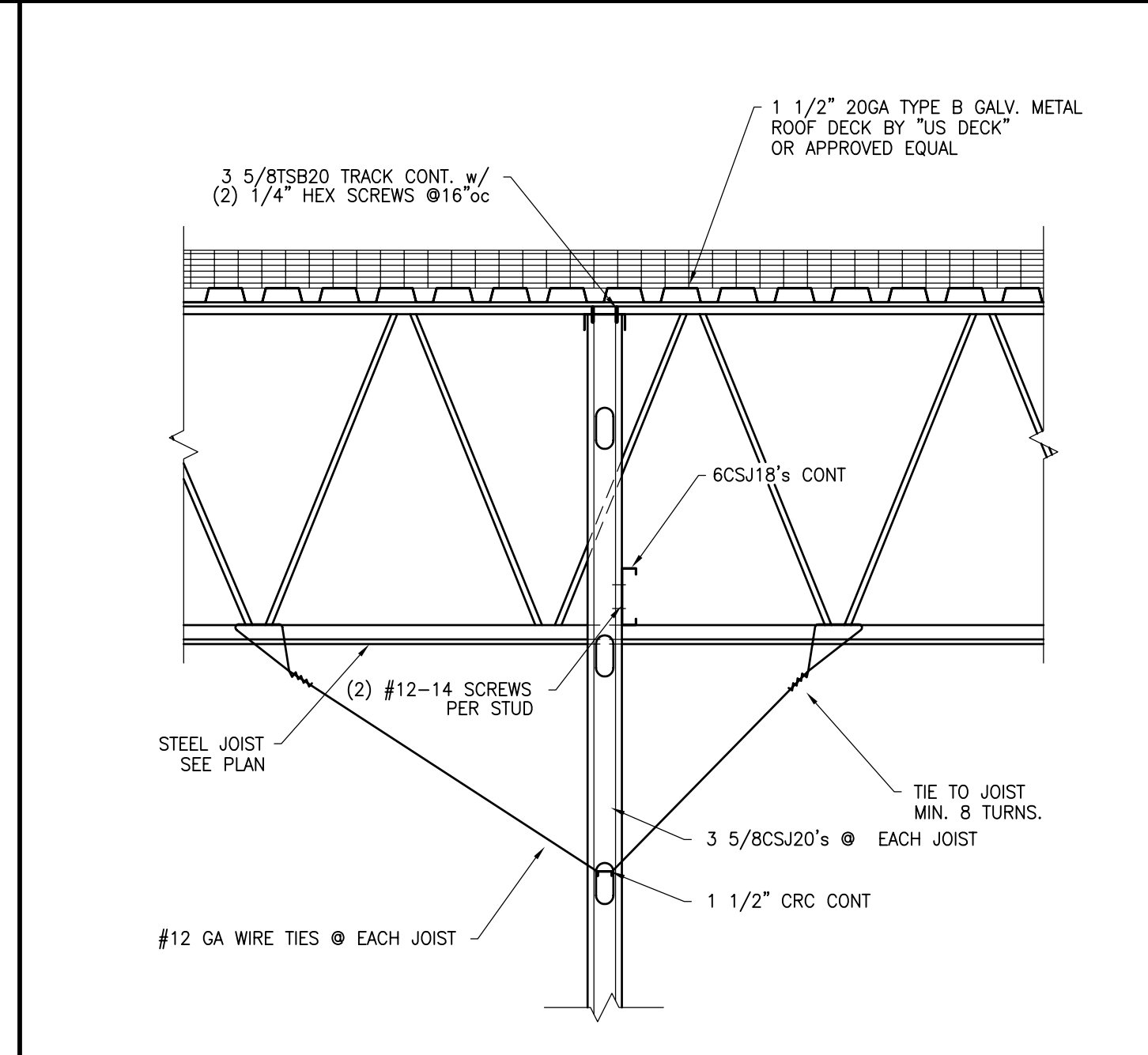
15 TYPICAL ROOF OPENING NTS



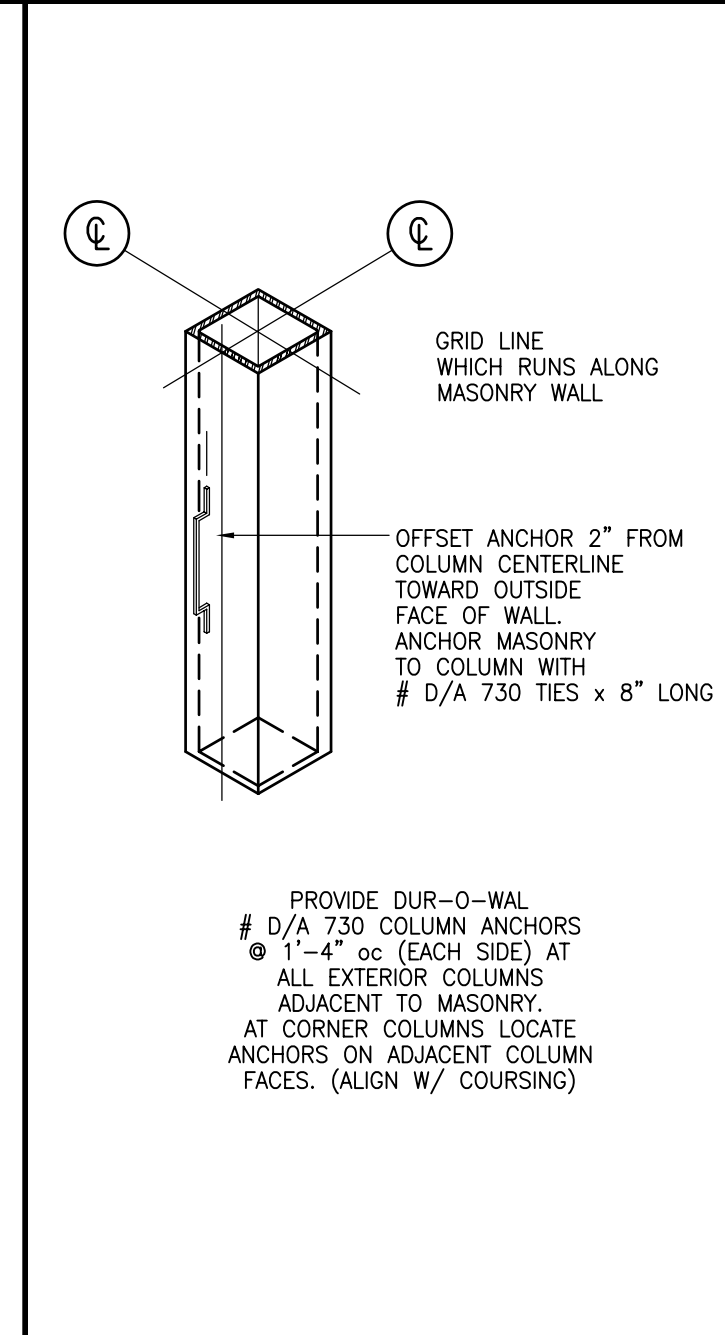
16 TYPICAL RTU FRAME SECTION 3/4"=1'-0" NTS



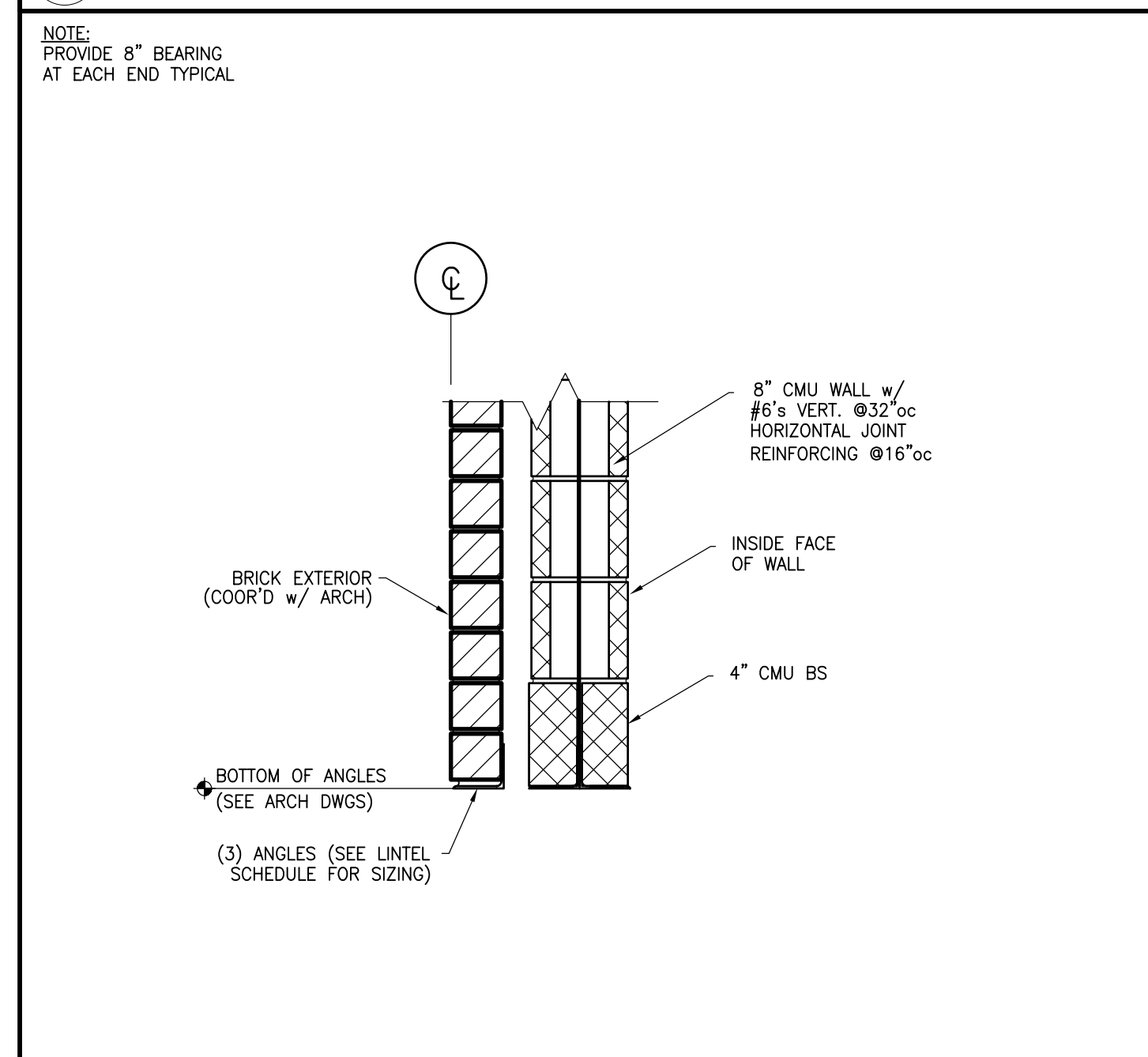
17 SECTION 3/4"=1'-0" NTS



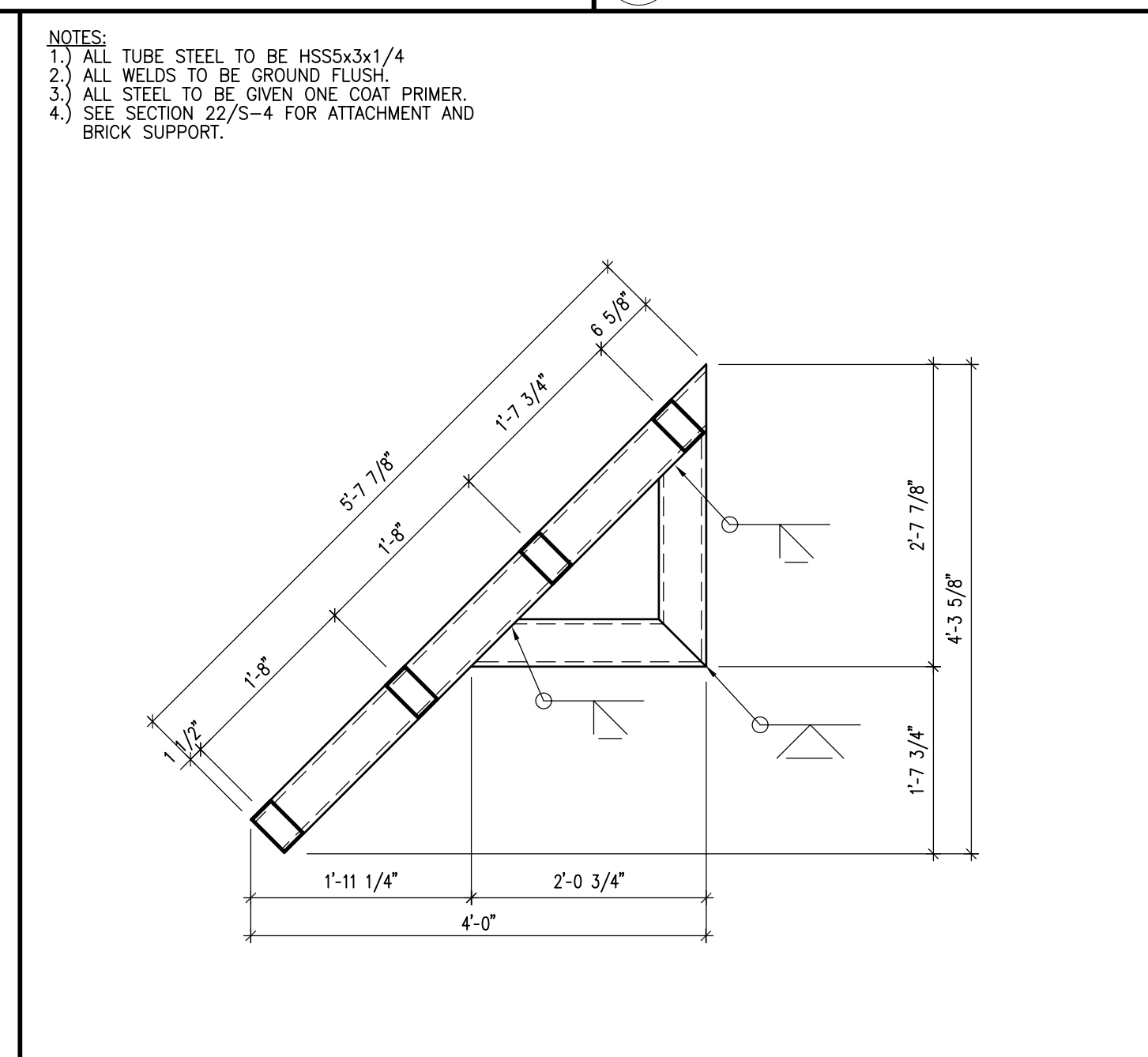
18 SECTION 3/4"=1'-0" NTS



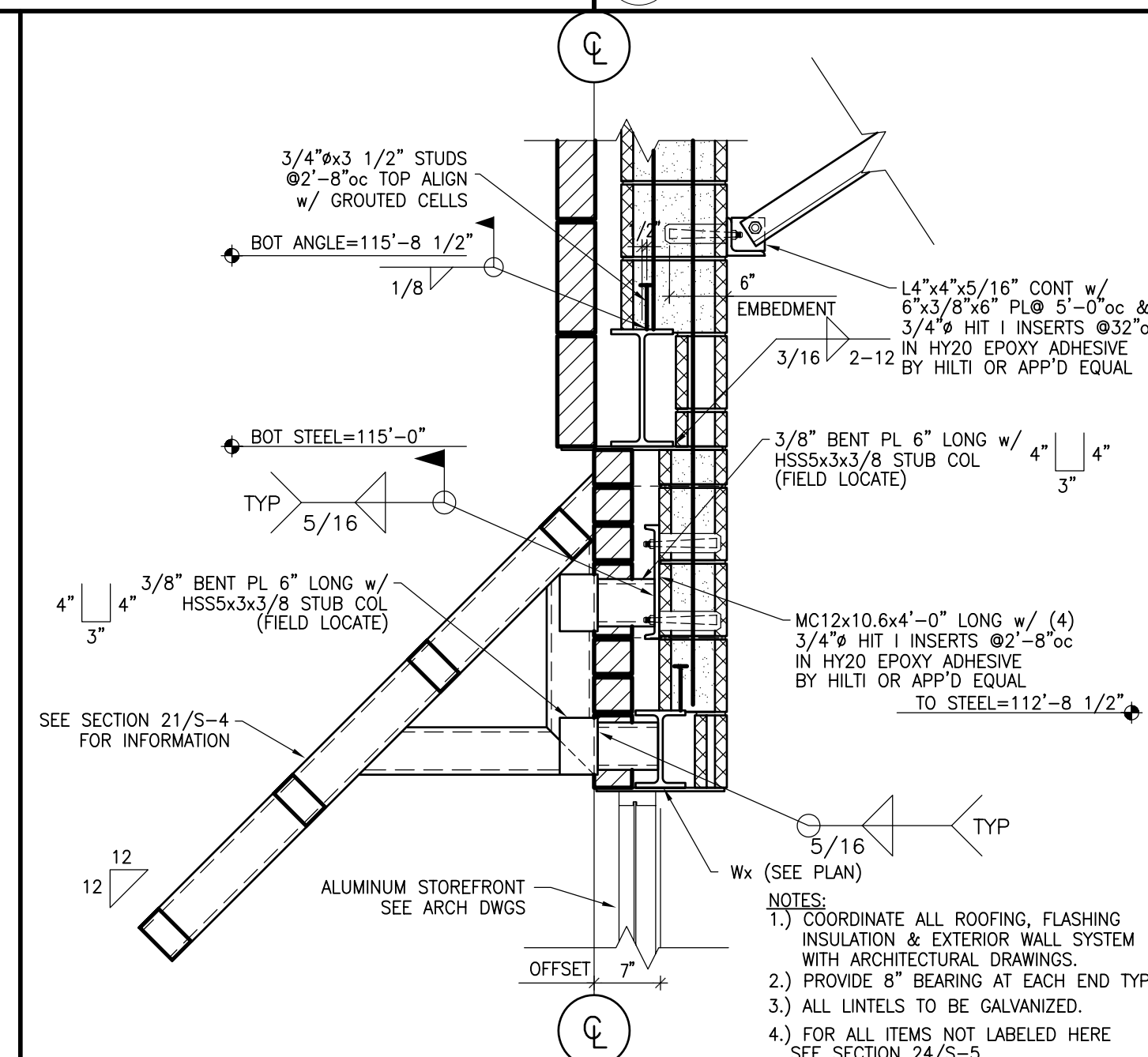
19 DETAIL NTS



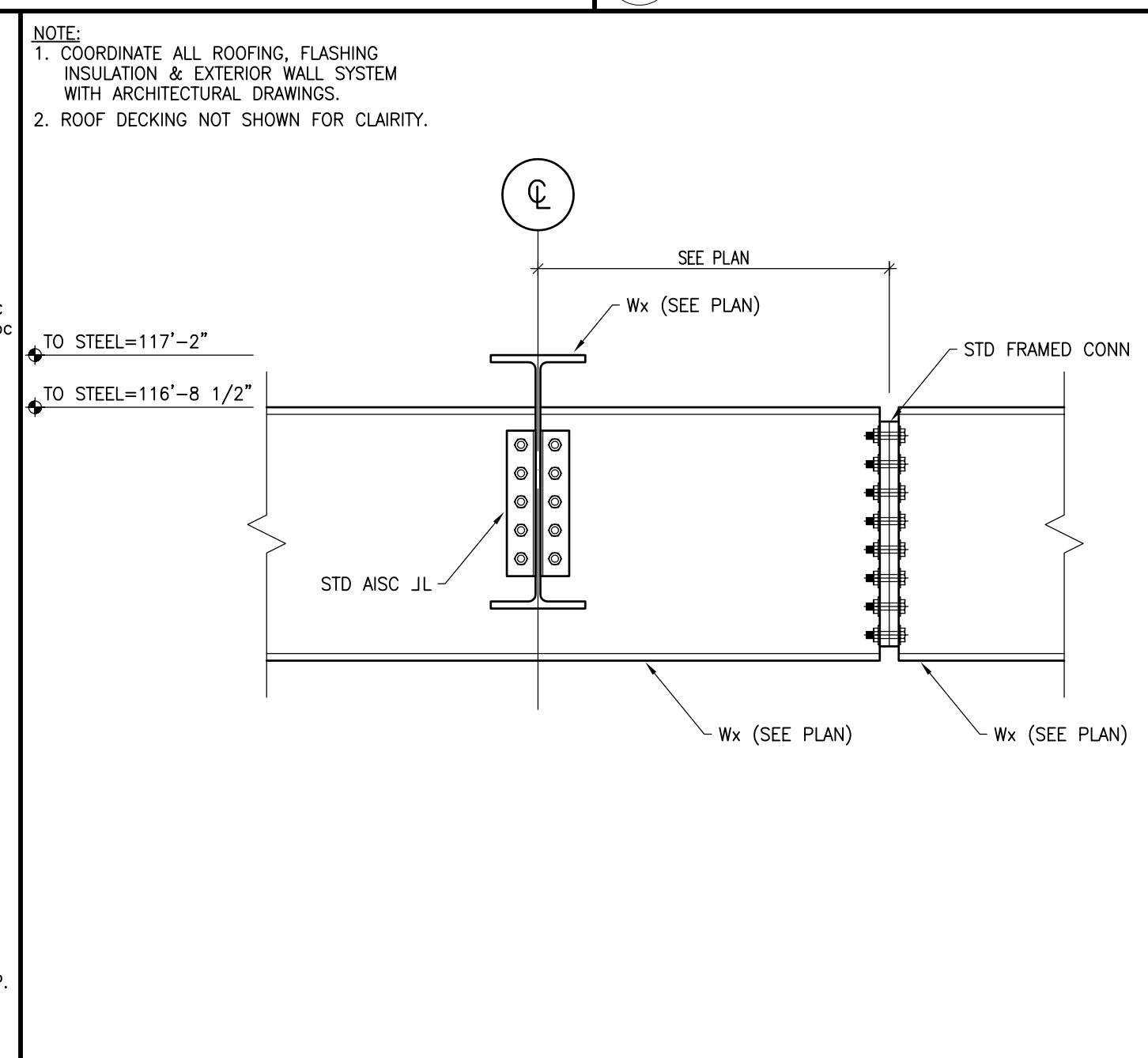
20 TYPICAL LINTEL 3/4"=1'-0" NTS



21 CANOPY BRACKET DETAIL 3/4"=1'-0" NTS



22 SECTION 3/4"=1'-0" NTS



23 SECTION 3/4"=1'-0" NTS

DRAWINGS/SPECIFICATIONS BY:

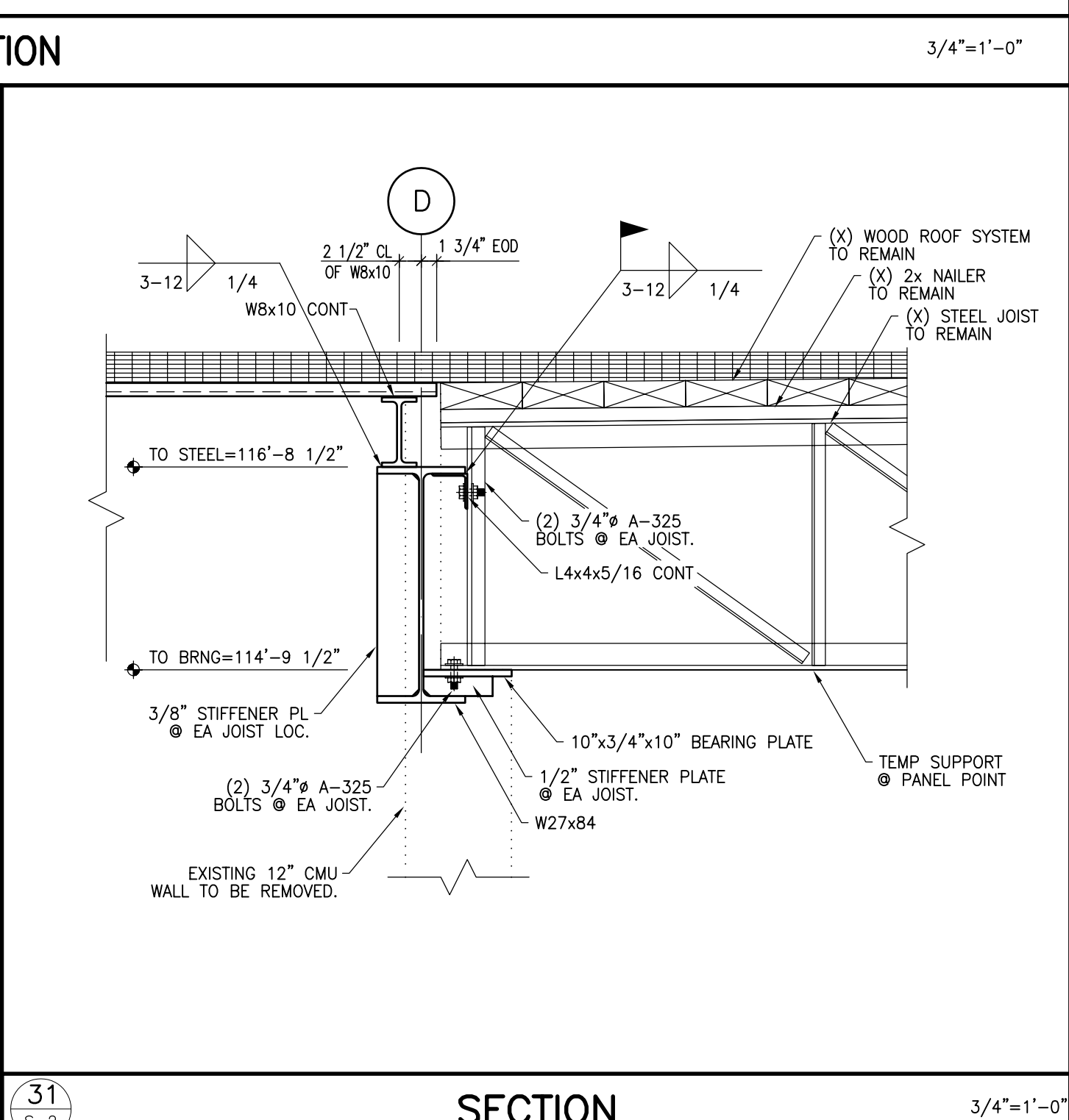
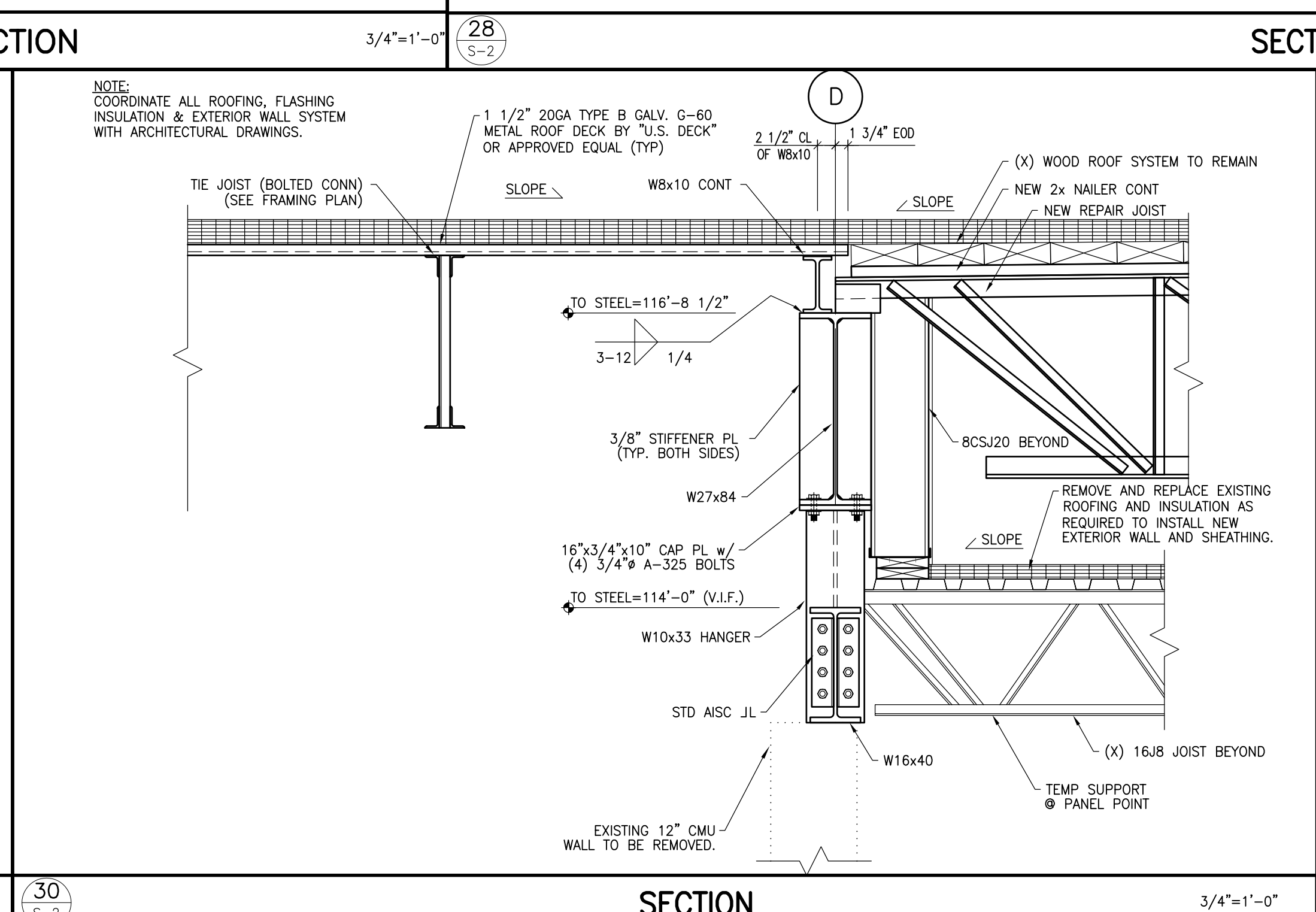
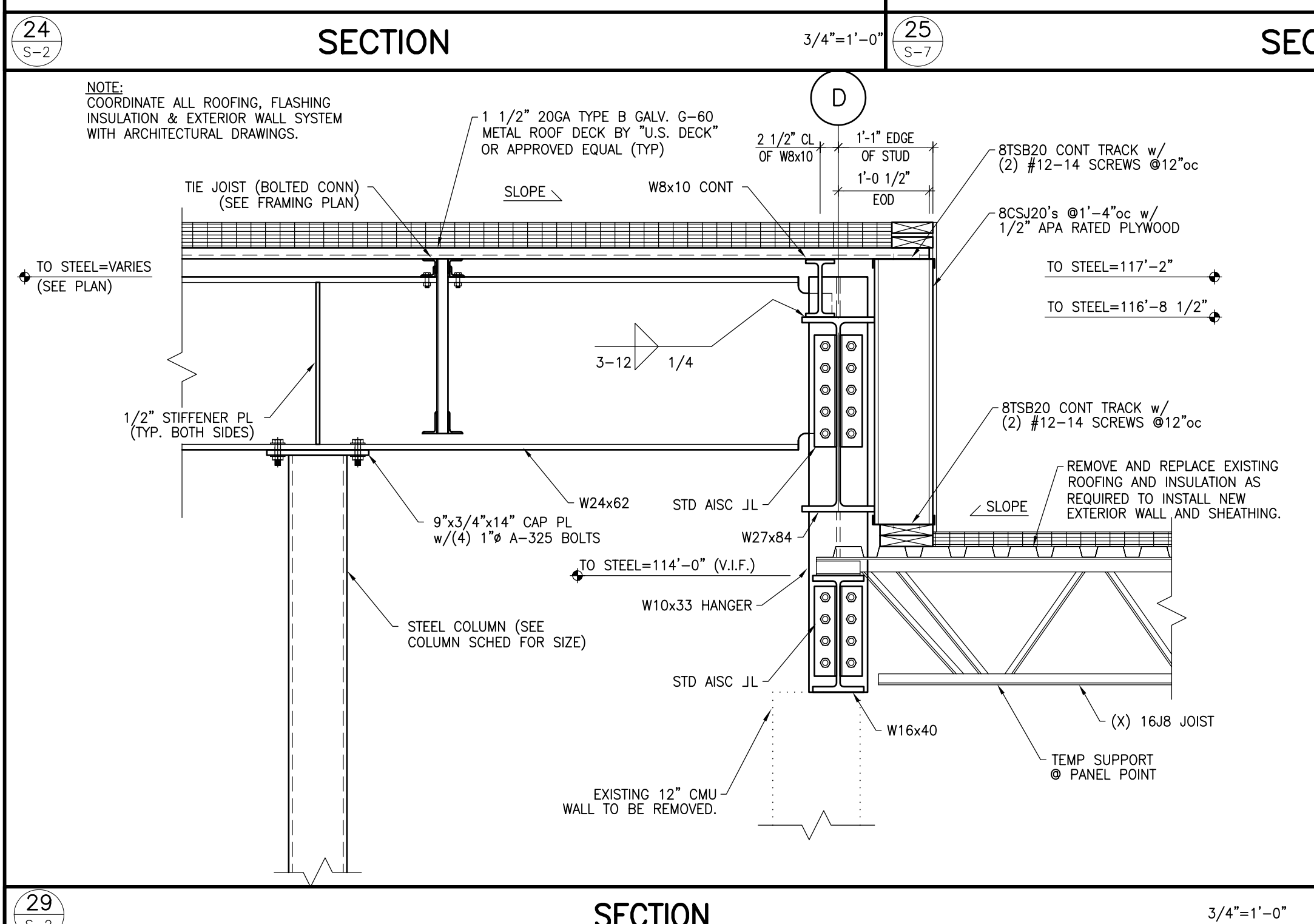
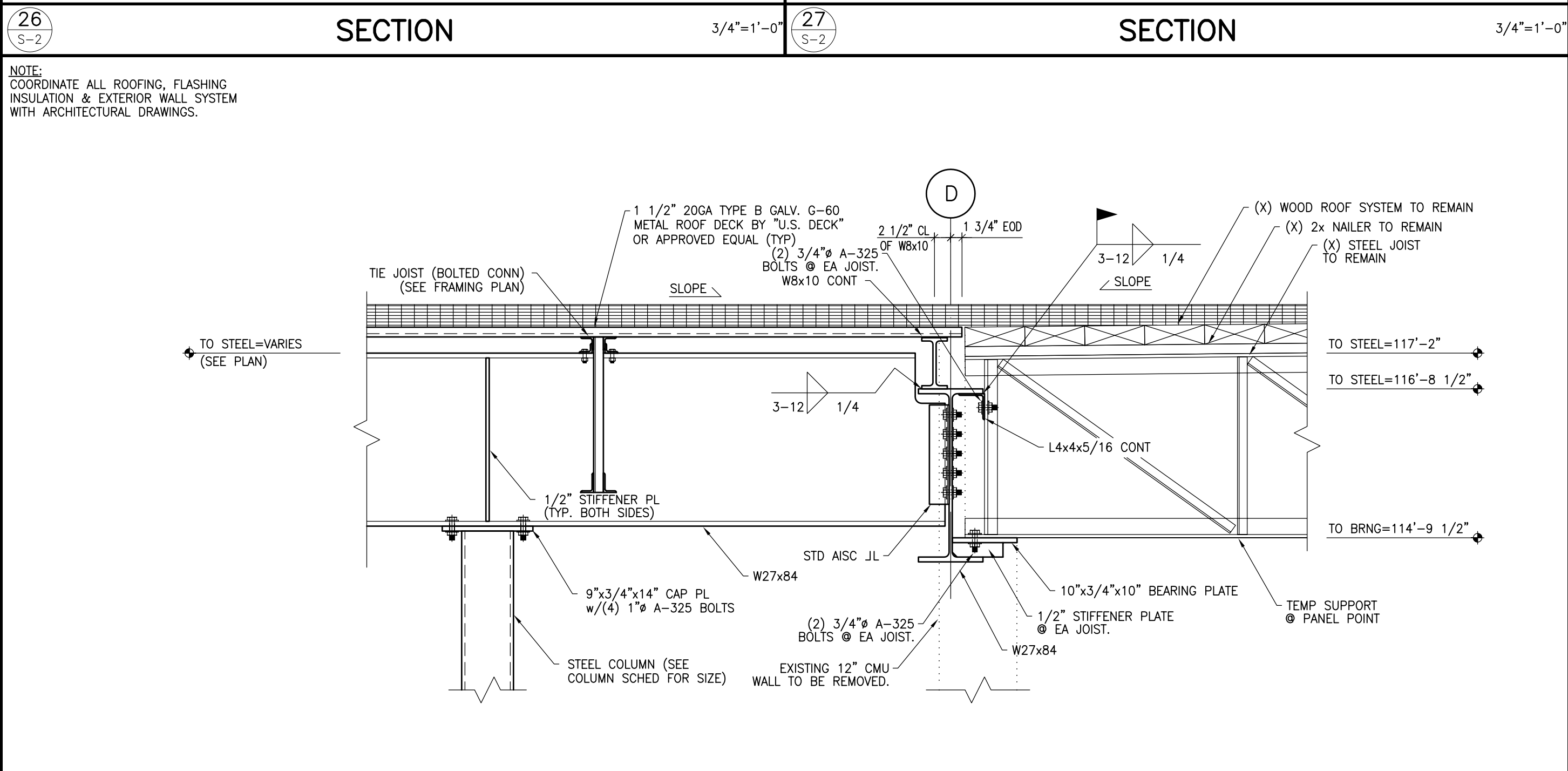
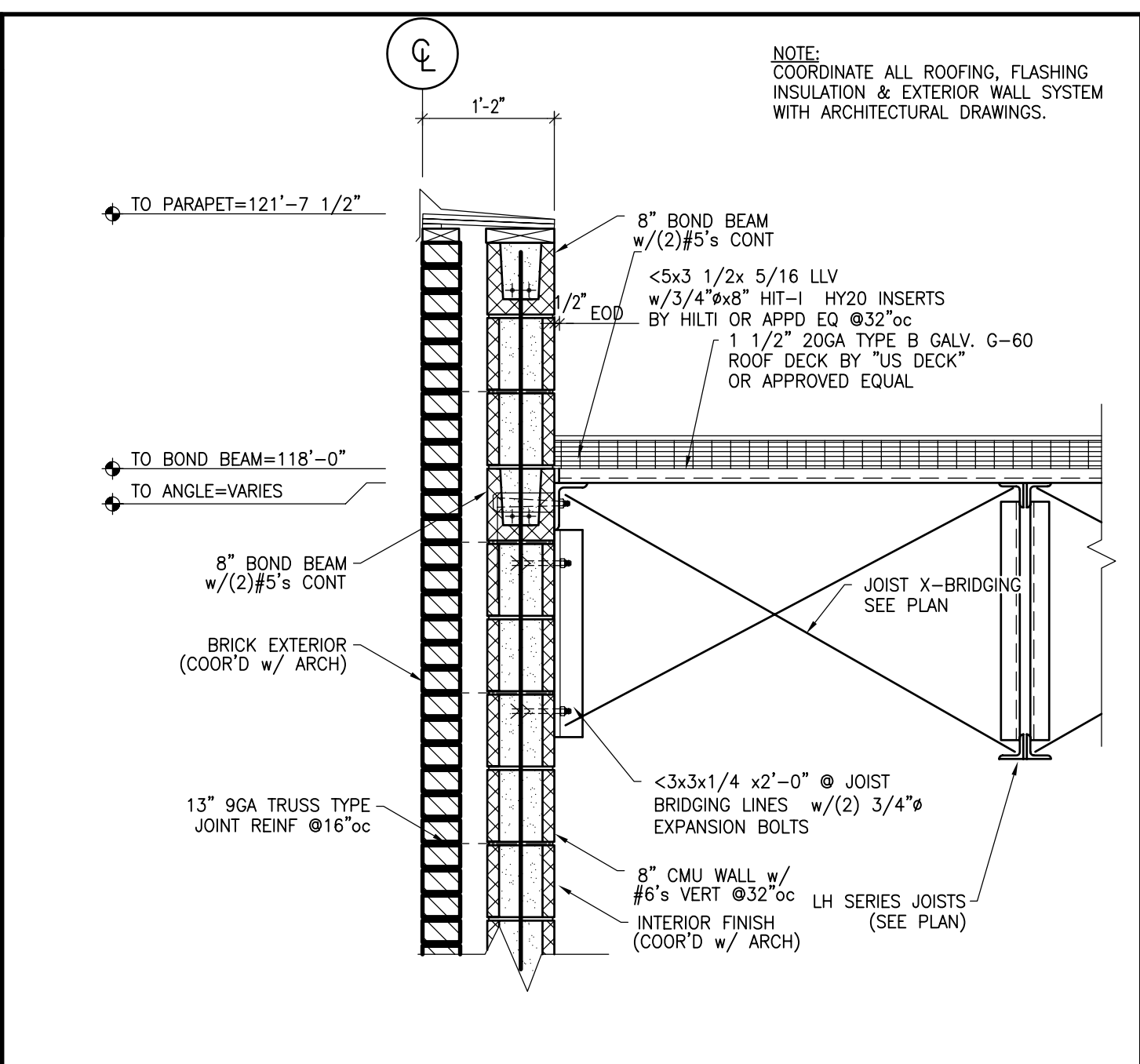
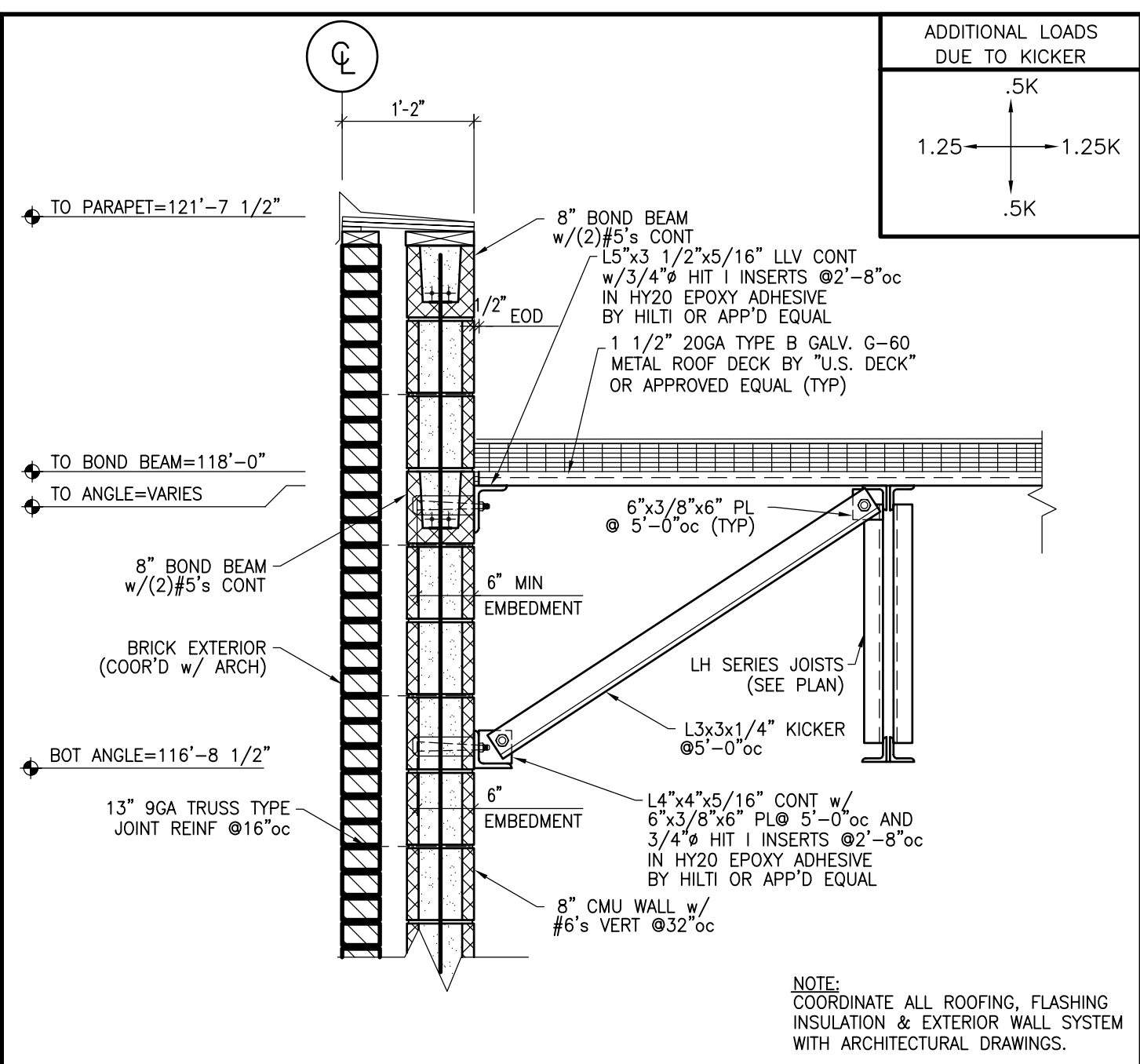
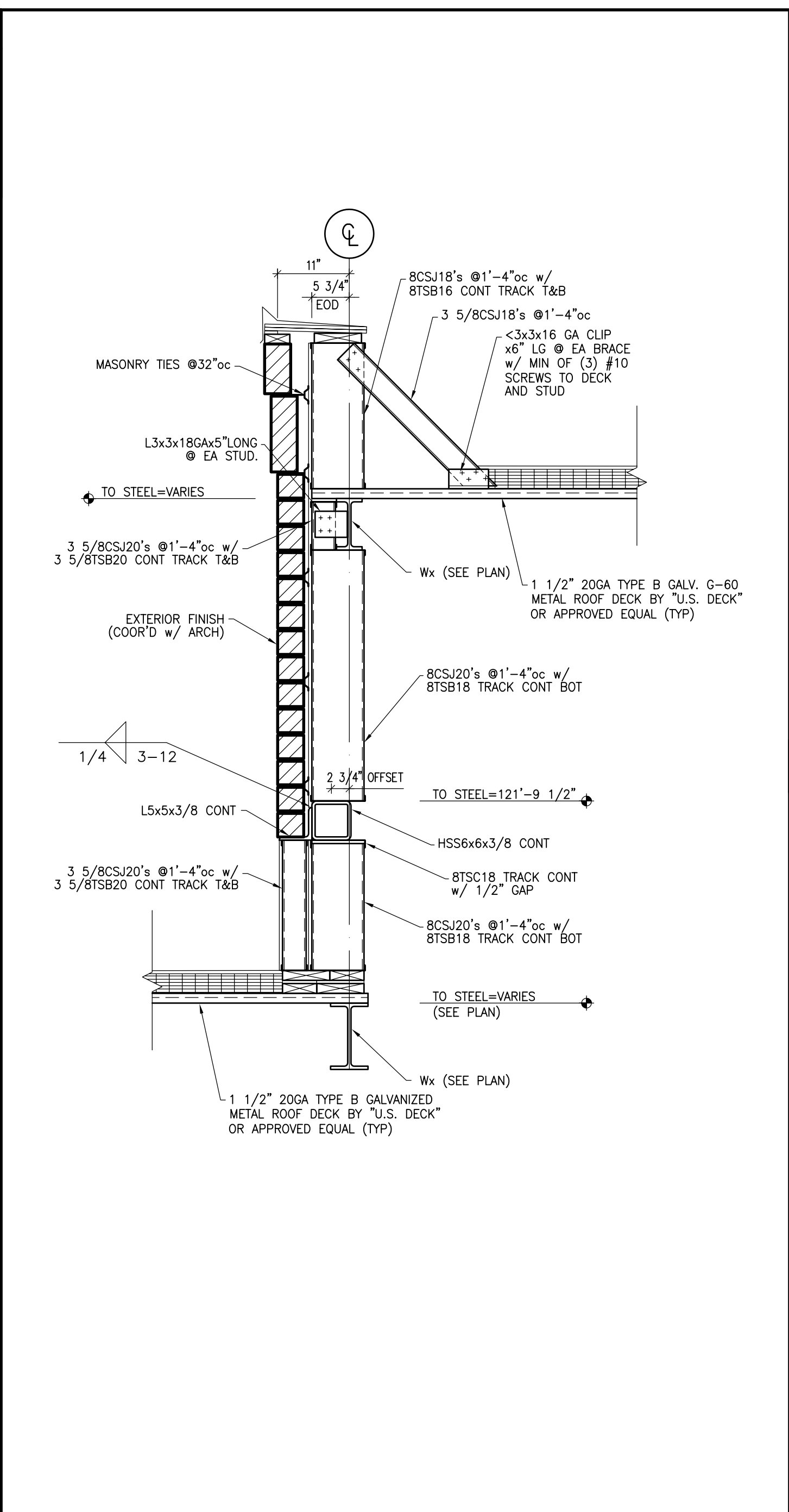
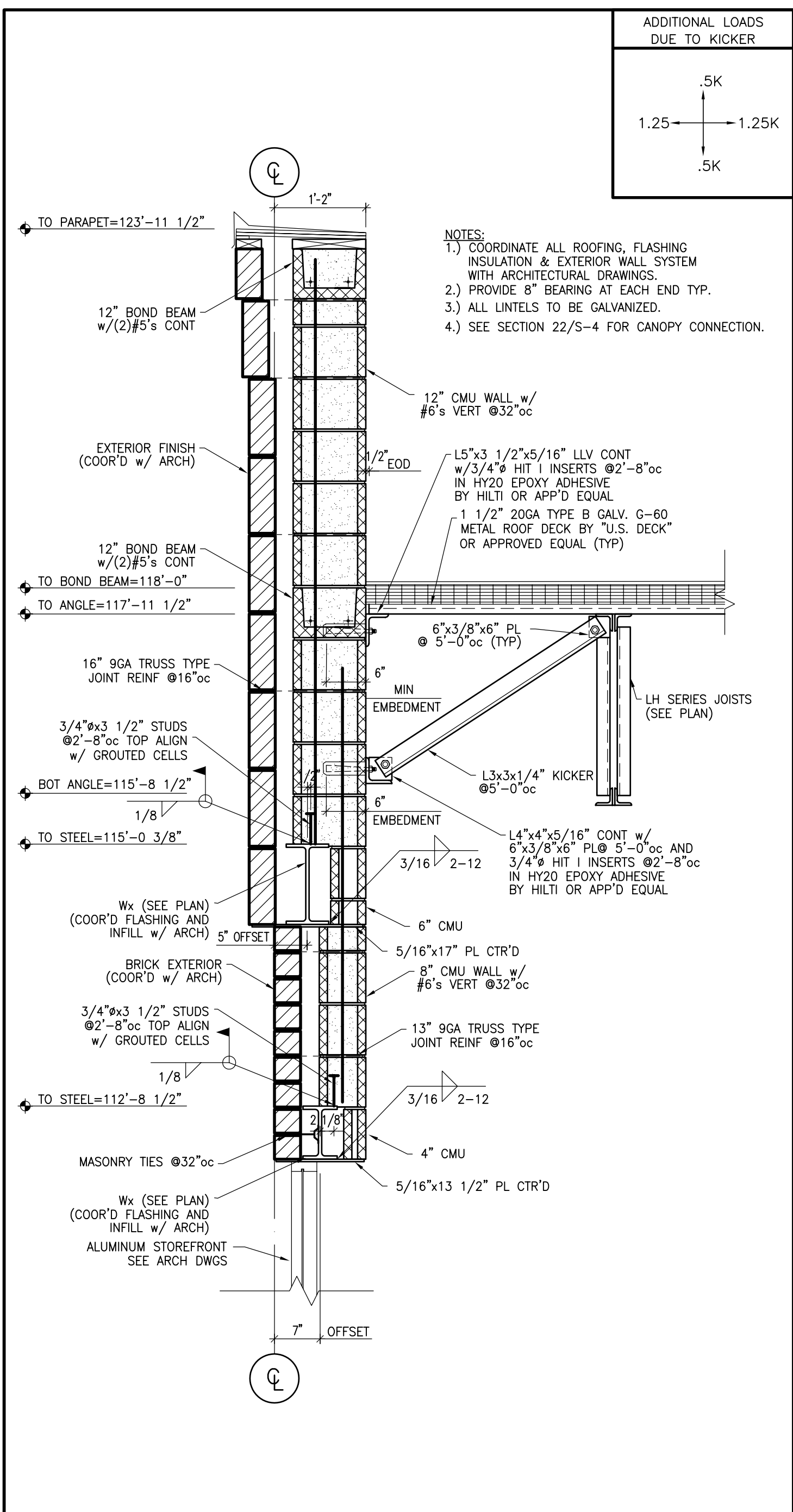
WALGREENS'
 LANDLORD'S CONSULTANT

ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:

WALGREENS' CONTRACTOR
 LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

NO.	DATE	BY	DESCRIPTION	CONST
REVISIONS				
CERTIFICATION AND SEAL				
ARCHITECT			ENGINEER	
STORE NUMBER 11886				
PROJECT NAME				
WALGREENS STORE SWC MARGINAL & CHESTNUT PORTLAND, ME				
DRAWING TITLE				
SECTIONS AND DETAILS				
CADD PLOT:	SCALE: AS NOTED	DRAWING NO.		
VOID PLOT:	DRAWN BY: T.E.A.	S-4		
SUPERSEDES PLAN DATED:	DATE ISSUED: 4/29/09 BJD			
	REVIEWED BY: D.A.D.	5 OF 9 DWGS.		



Walgreens
 FACILITIES PLANNING, DESIGN, & ENGINEERING
 106 WILMOT ROAD
 DEERFIELD, IL 60015-5105

PROJECT ARCHITECT
Landry Architects
 1000 N. WILSON AVENUE, SUITE 100
 DEERFIELD, IL 60015-5105

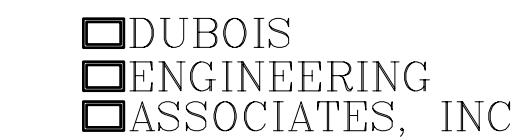
PROJECT ENGINEER
DUBOIS ENGINEERING ASSOCIATES, INC.
 CONSULTING ENGINEERS, STRUCTURAL, FORENSIC
 117 HARRISON STREET, MANCHESTER, NH 03104
 (603) 666-0900 FAX (603) 669-0900

CONSULTANT PROJECT NO. 0737
 PROJECT TYPE

DRAWINGS/SPECIFICATIONS BY:
 WALGREENS
 LANDLORD'S CONSULTANT
 WALGREENS' CONTRACTOR
 LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

NO.	DATE	BY	DESCRIPTION	CONST
REVISIONS				
CERTIFICATION AND SEAL				
ARCHITECT			ENGINEER	
STORE NUMBER 11886				
PROJECT NAME				
WALGREENS STORE SWC MARGINAL & CHESTNUT PORTLAND, ME				
DRAWING TITLE				
SECTIONS AND DETAILS				
CADD PLOT:	SCALE: AS NOTED	DRAWING NO.		
VOID PLOT:	DRAWN BY: T.E.A.	S-5		
SUPERSEDES PLAN DATED:	DATE ISSUED: 4/29/23 B.D.B.			
	REVIEWED BY: D.A.D.	6 OF 9 DWGS.		

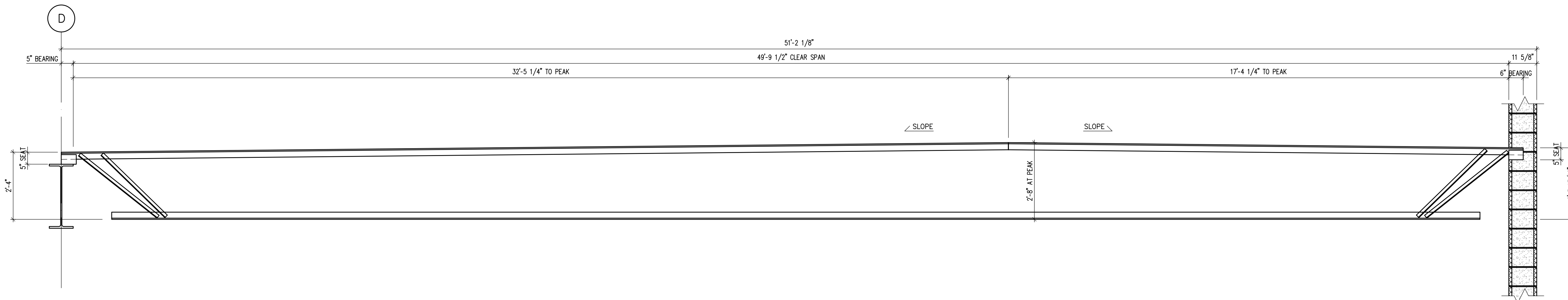


DRAWINGS/SPECIFICATIONS BY:

- WALGREENS'
 - LANDLORD'S CONSULTANT
- ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:
- WALGREENS' CONTRACTOR
 - LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE BUILDING

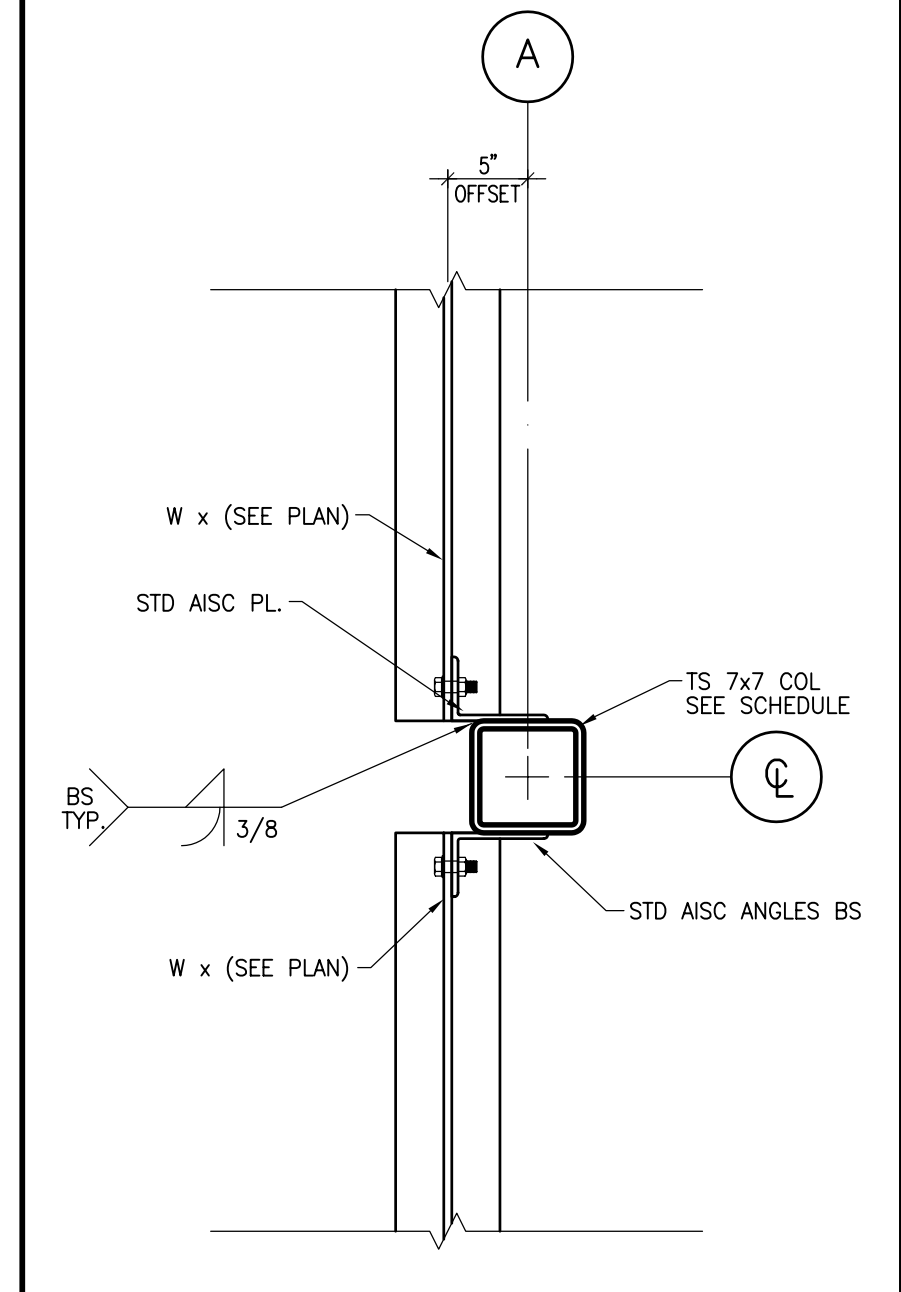
- | | | | |
|------------|-------------------------------------|----------------|-------------------------------------|
| NEW | <input checked="" type="checkbox"/> | NEW | <input type="checkbox"/> |
| REMODELING | <input type="checkbox"/> | EXISTING | <input checked="" type="checkbox"/> |
| RELOCATION | <input type="checkbox"/> | NEW SHELL ONLY | <input type="checkbox"/> |
| OTHERS | <input type="checkbox"/> | | |



32
S-2

SECTION

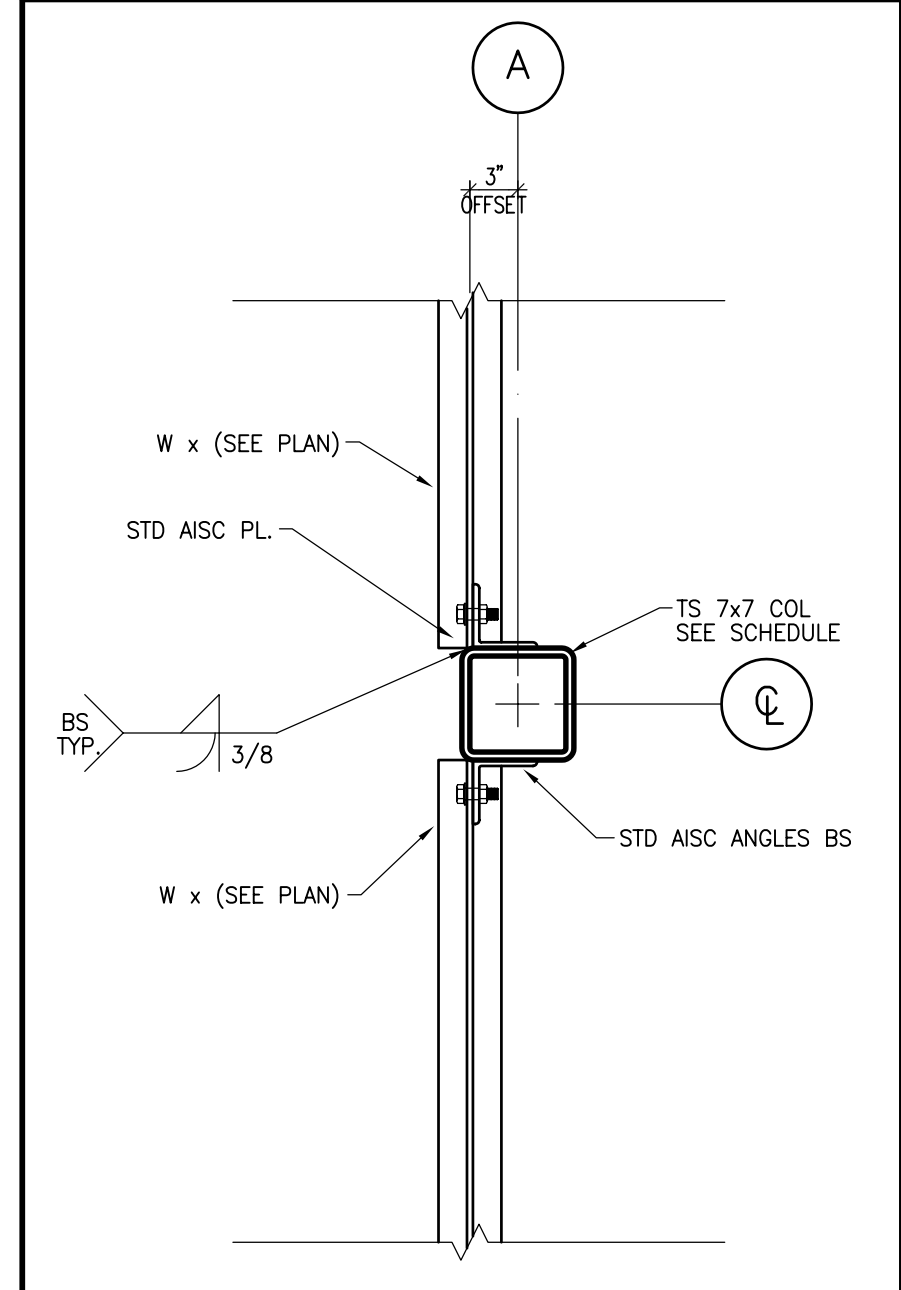
1/2"=1'-0"



33
S-2

SECTION

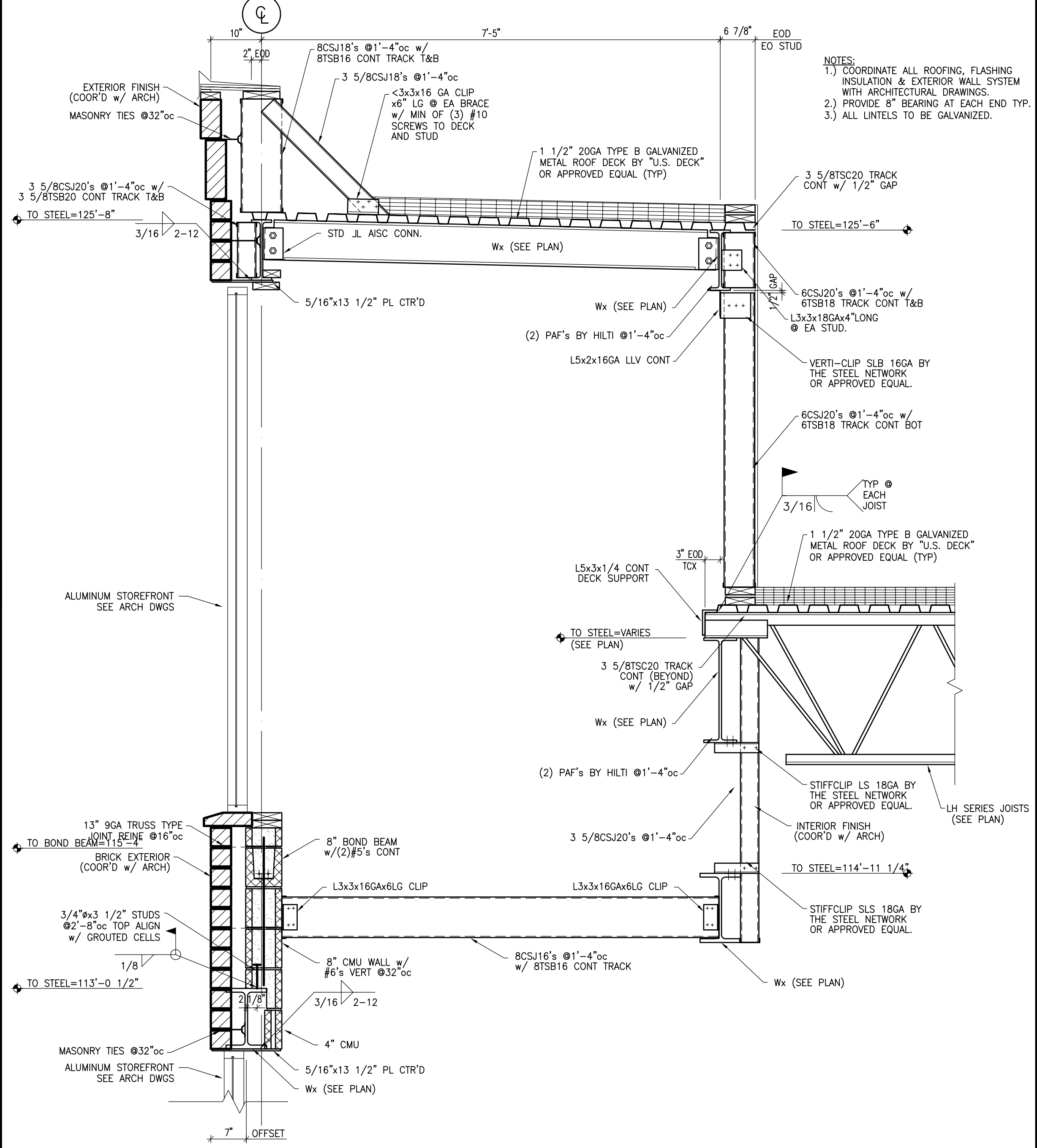
1"=1'-0"



34
S-2

SECTION

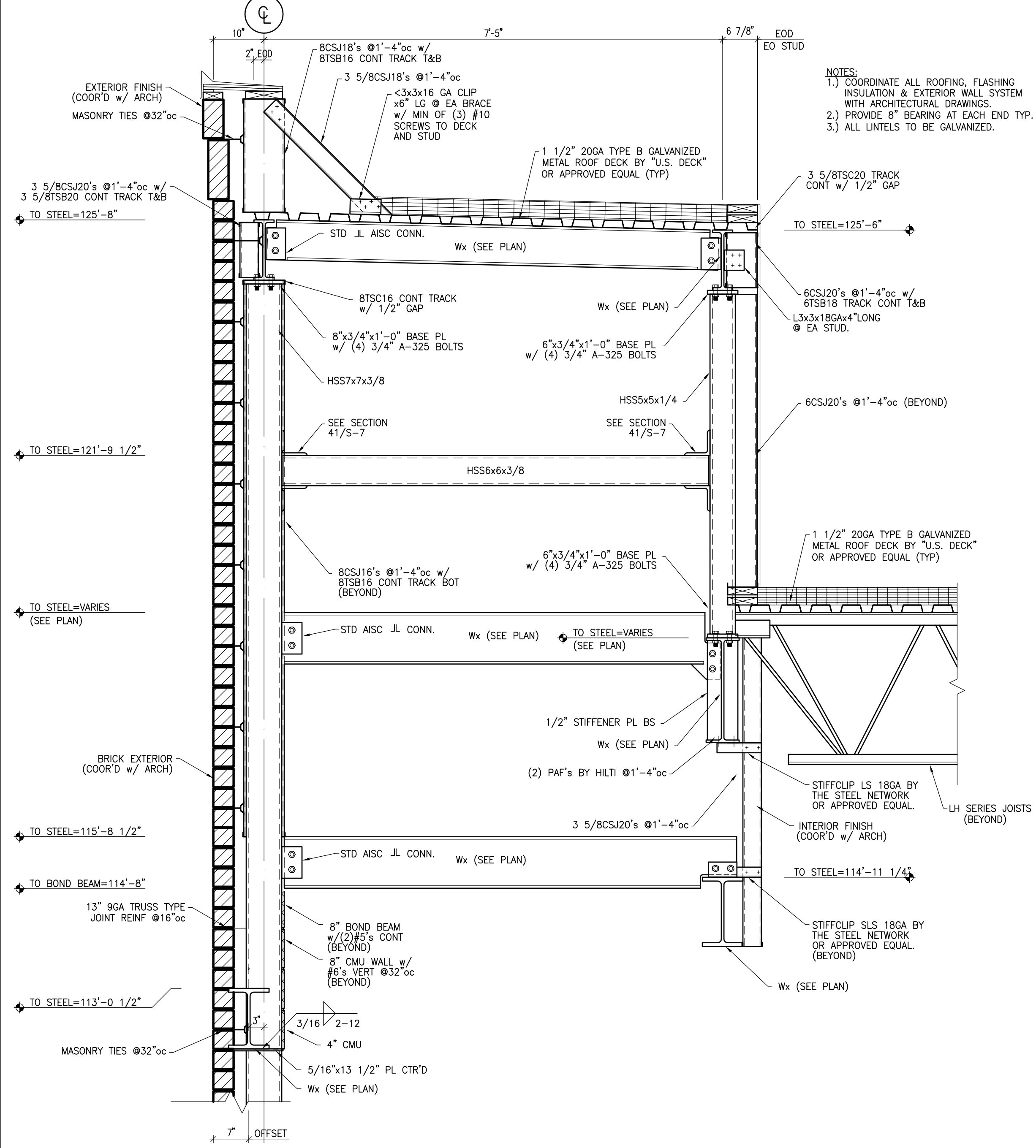
1"=1'-0"



35
S-7

SECTION

3/4"=1'-0"



36
S-7

SECTION

3/4"=1'-0"

NO.	DATE	BY	DESCRIPTION	CONST
REVISIONS				

CERTIFICATION AND SEAL

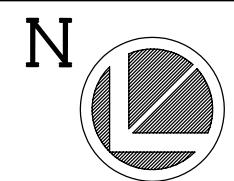
ARCHITECT	ENGINEER
-----------	----------

STORE NUMBER 11886
PROJECT NAME
WALGREENS STORE
SWC MARGINAL & CHESTNUT
PORTLAND, ME

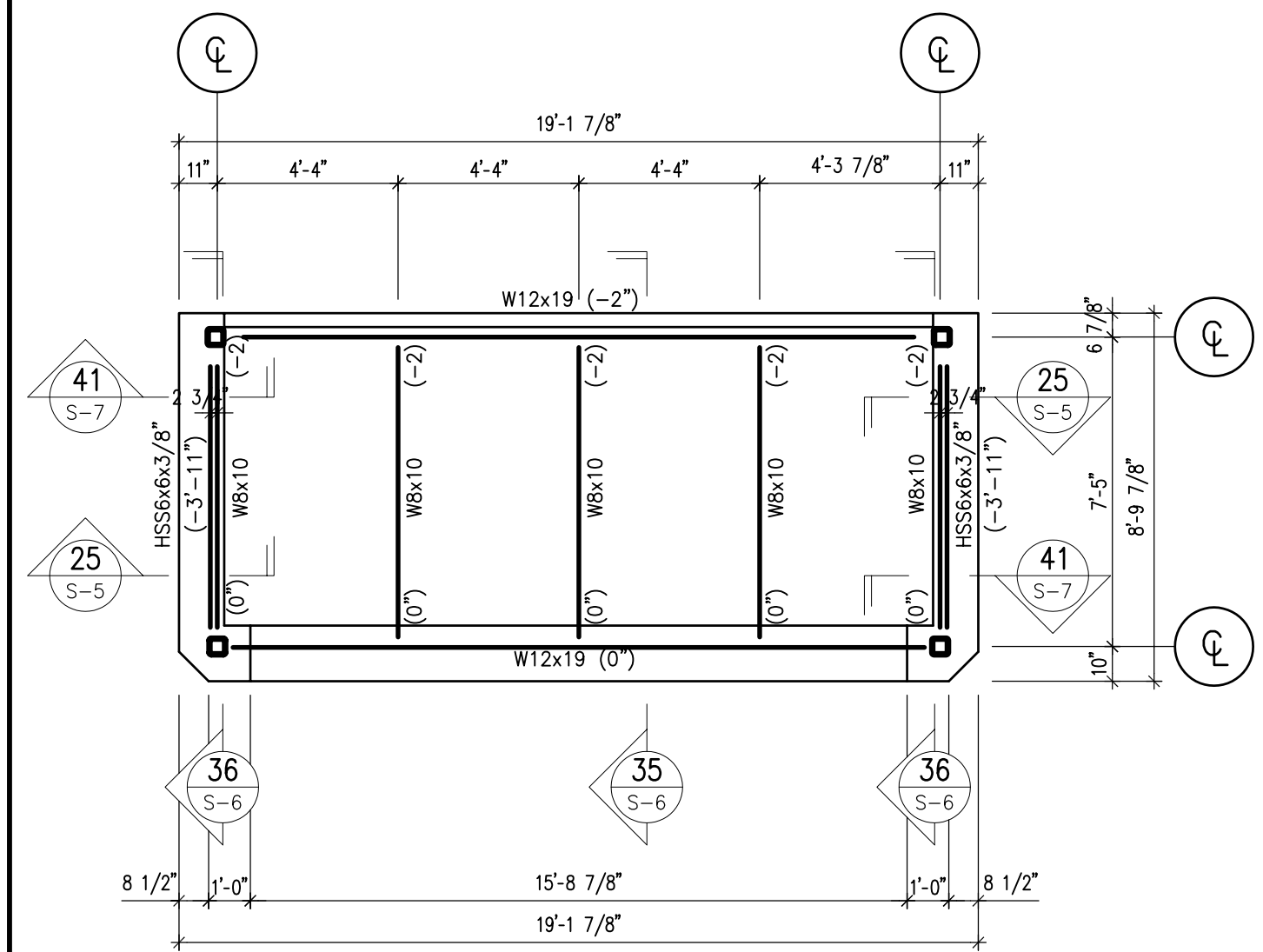
DRAWING TITLE
SECTIONS AND DETAILS

CADD PLOT:	SCALE: AS NOTED	DRAWING NO.
VOID PLOT:	DRAWN BY: TEA	S-6
SUPERSEDES PLAN DATED:	DATE ISSUED: 4/29/09 BJD	
	REVIEWED BY: DAD	7 OF 9 DWGS.

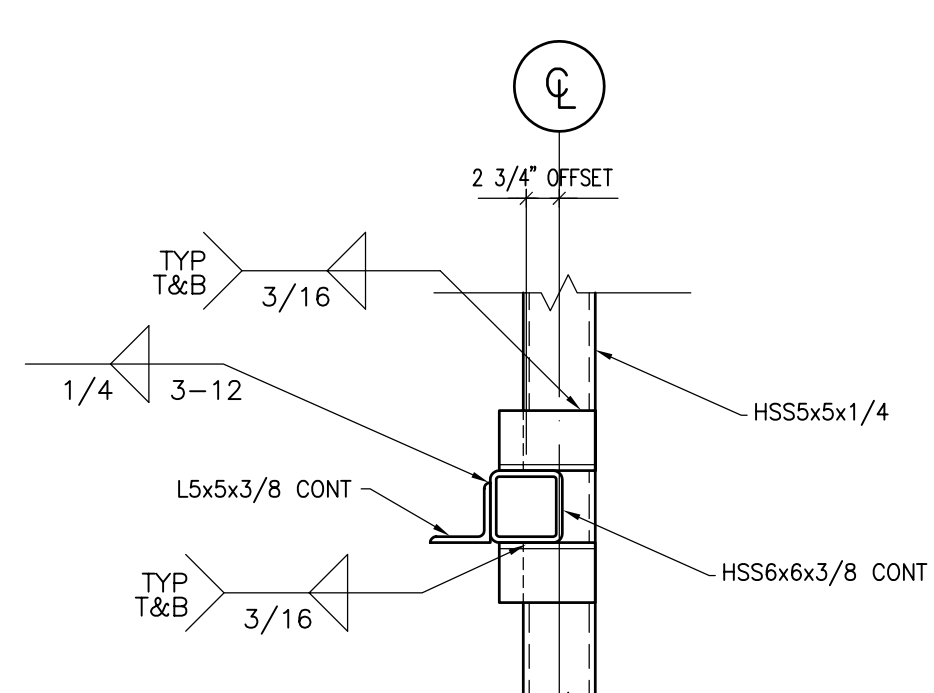
TOWER FRAMING PLAN



- SCALE: 1/4" = 1'-0"
- NOTES:
- TOP OF CARRYING STEEL = 125'-8" (UNLESS OTHERWISE NOTED)
 - ROOF IS 1 1/2" 20 GA TYPE B GALVANIZED METAL ROOF DECK BY U.S. DECK OR EQUAL
 - COORDINATE ALL DOOR, WINDOW & WALL OPENING LOCATIONS w/ ARCHITECTURAL DRAWINGS
 - COORD' ALL OVERHANGS, TRIM, ROOFING, INSULATION, AND VENTILATION. DETAILS W/ ARCHITECTURAL DRAWINGS.
 - PROVIDE $4 \times 4 \times 3/8$ FRAMES AROUND ALL ROOF OPENINGS (LION) SEE SECTION 9/S-2 AND 10/S-2.
 - SEE GENERAL NOTES ON SHEET S-3 FOR ADDITIONAL INFORMATION.
 - REFER TO SHEET S-3 FOR COLUMN SCHEDULE.
 - REFER TO SHEET S-3 FOR ABBREVIATION SCHEDULE AND SYMBOL LEGEND.

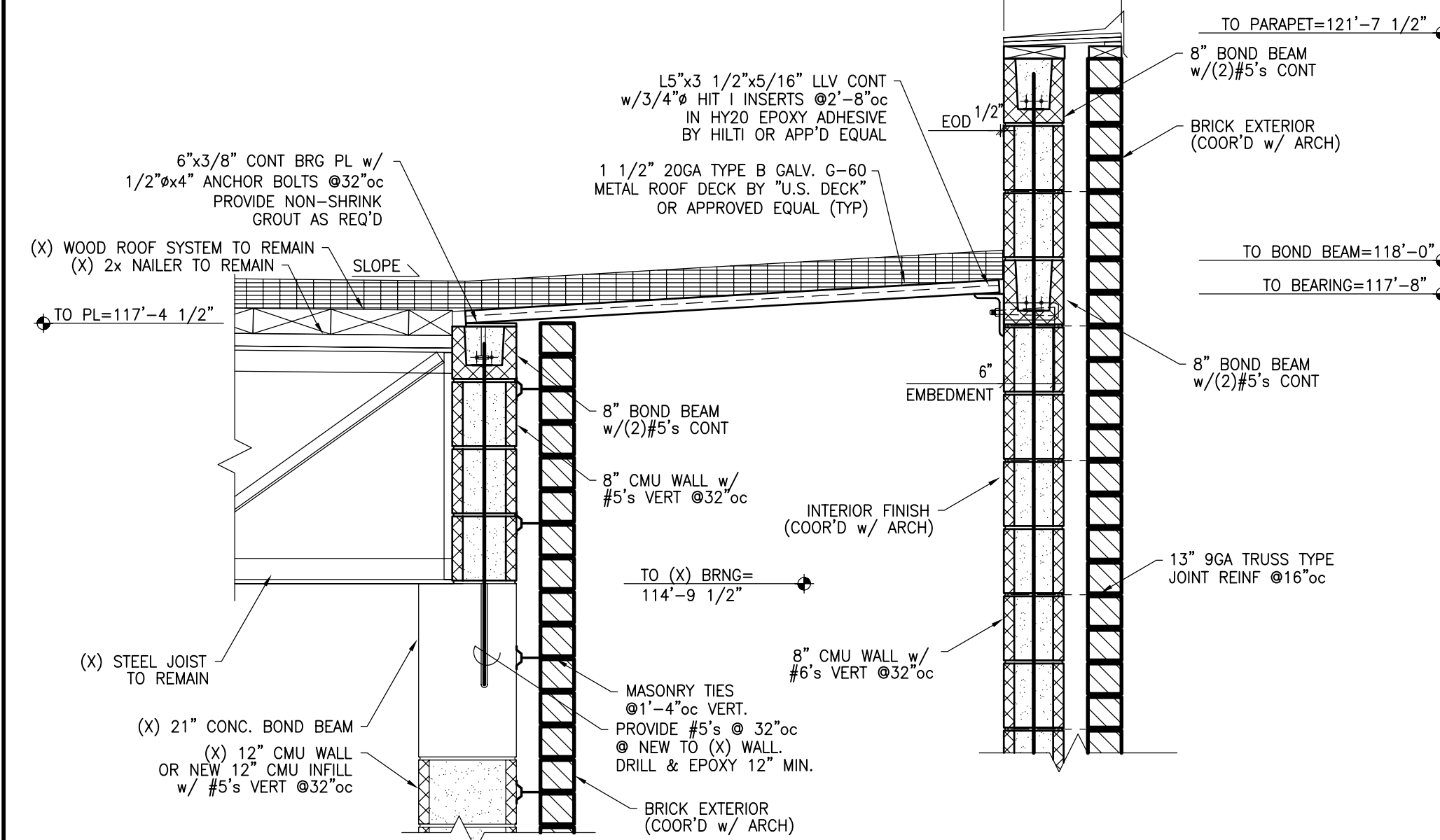


SECTION 37 1/4"=1'-0"



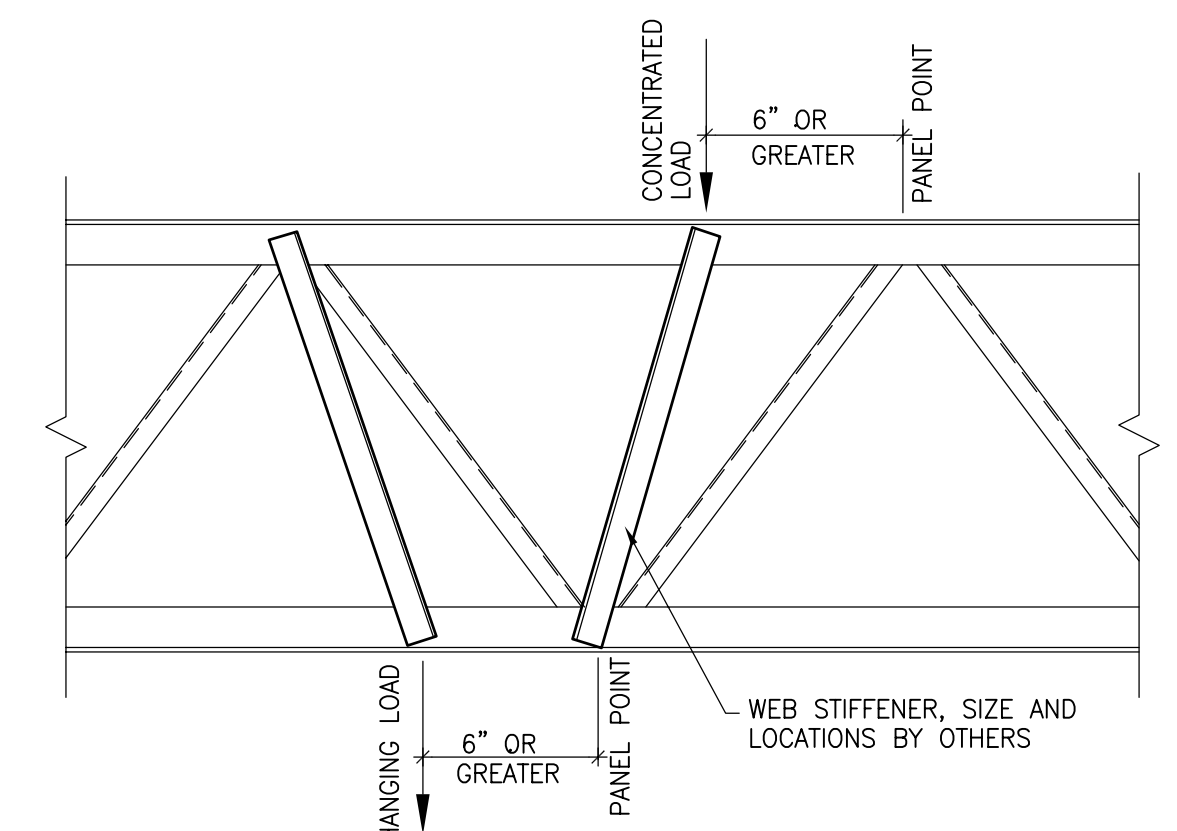
SECTION 41 3/4"=1'-0"

NOTES:
COORDINATE ALL ROOFING, FLASHING INSULATION & EXTERIOR WALL SYSTEM WITH ARCHITECTURAL DRAWINGS.



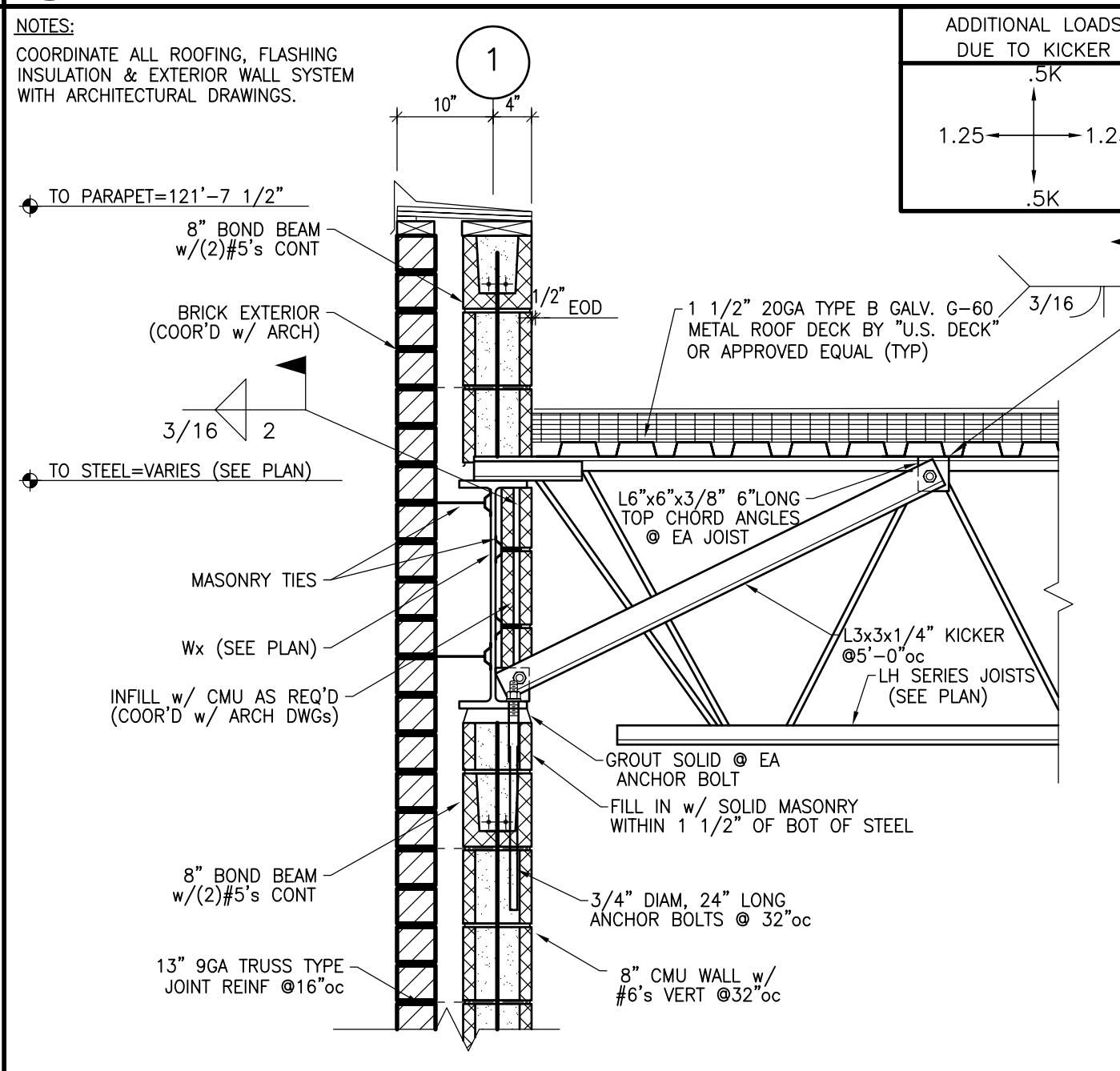
SECTION 38 3/4"=1'-0"

NOTE:
A WEB STIFFENER MUST BE APPLIED TO ANY JOIST WHEN A CONCENTRATED LOAD IS PLACED ON THE JOIST 6" OR MORE AWAY FROM A PANEL POINT.

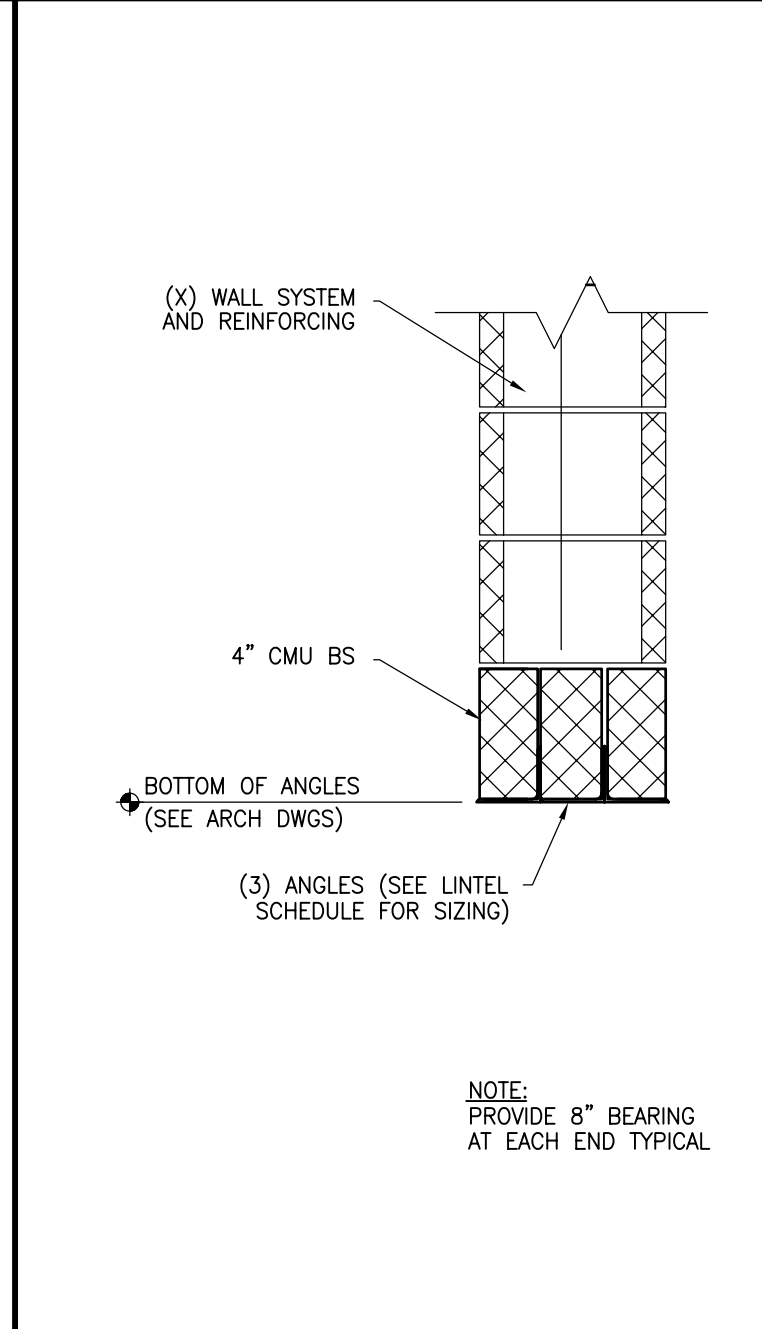


NOTE:
C.C. TO VERIFY WEB LAYOUT OF (X) JOISTS.

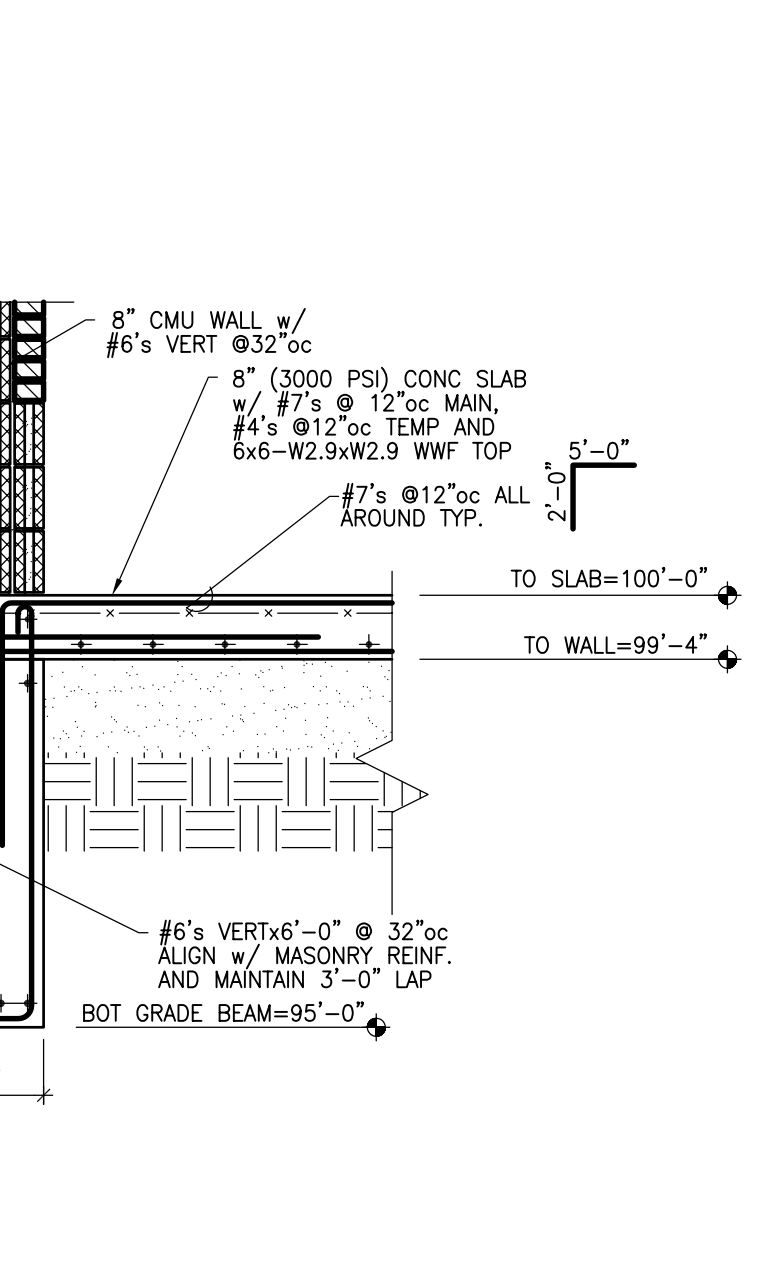
WEB STIFFENER DETAIL 42 3/4"=1'-0"



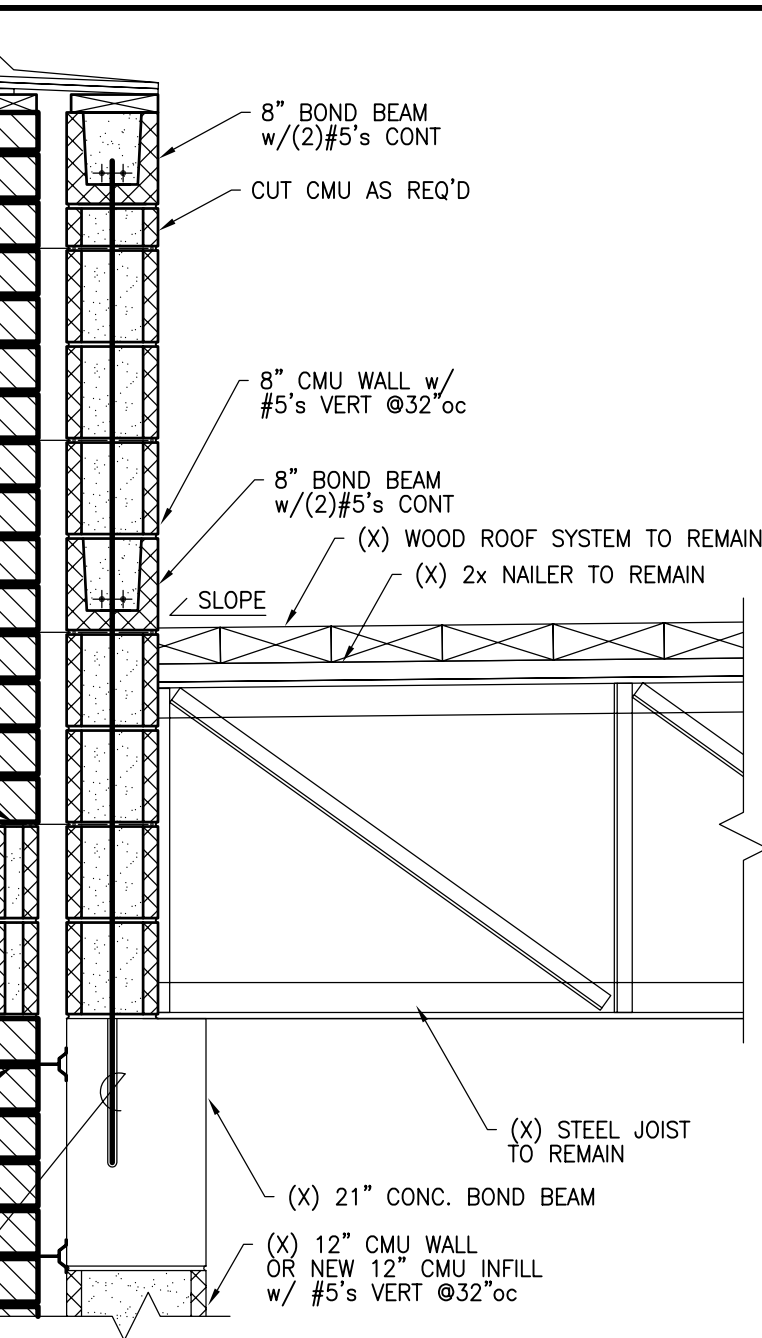
SECTION 44 3/4"=1'-0"



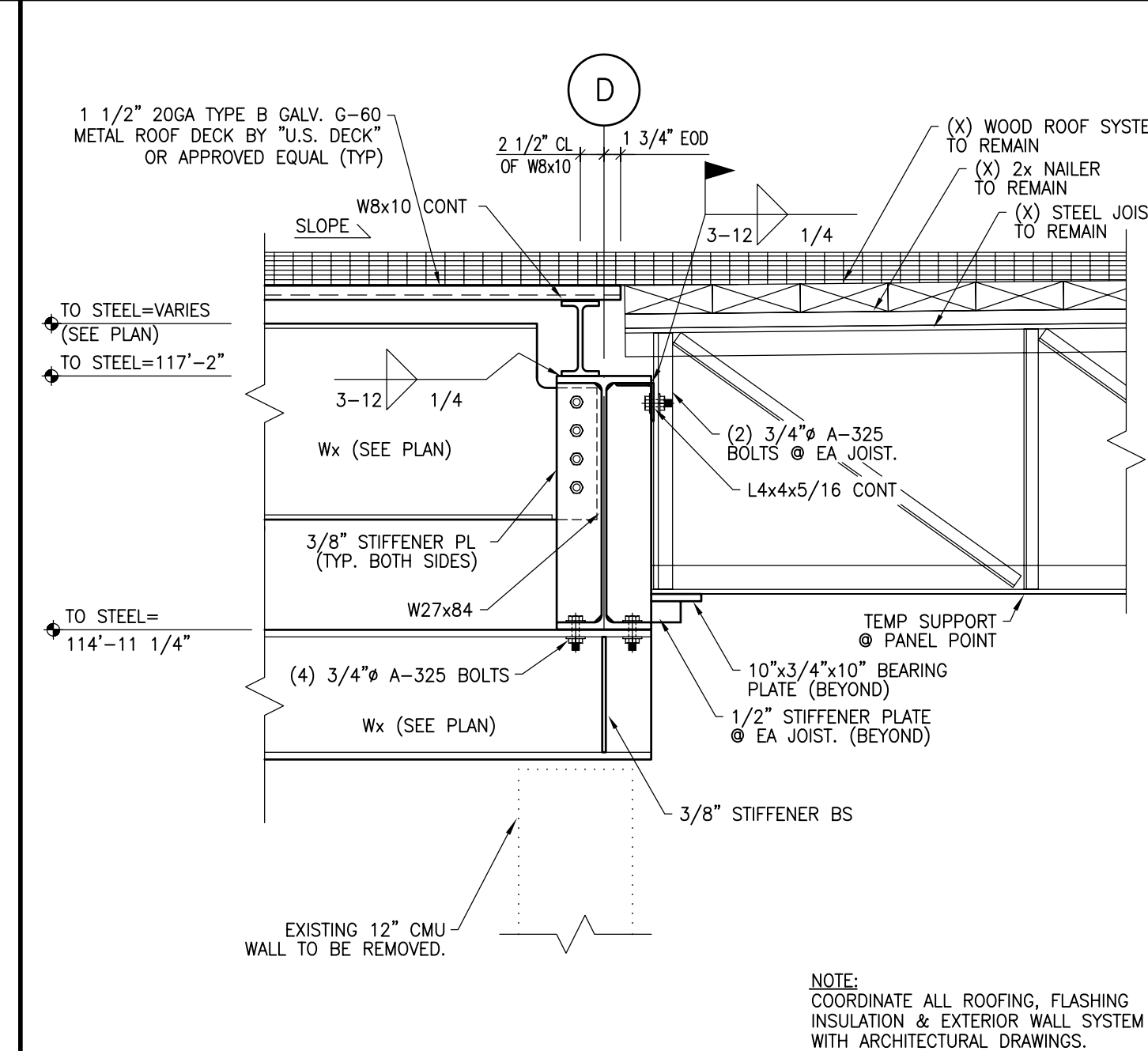
SECTION 39 3/4"=1'-0"



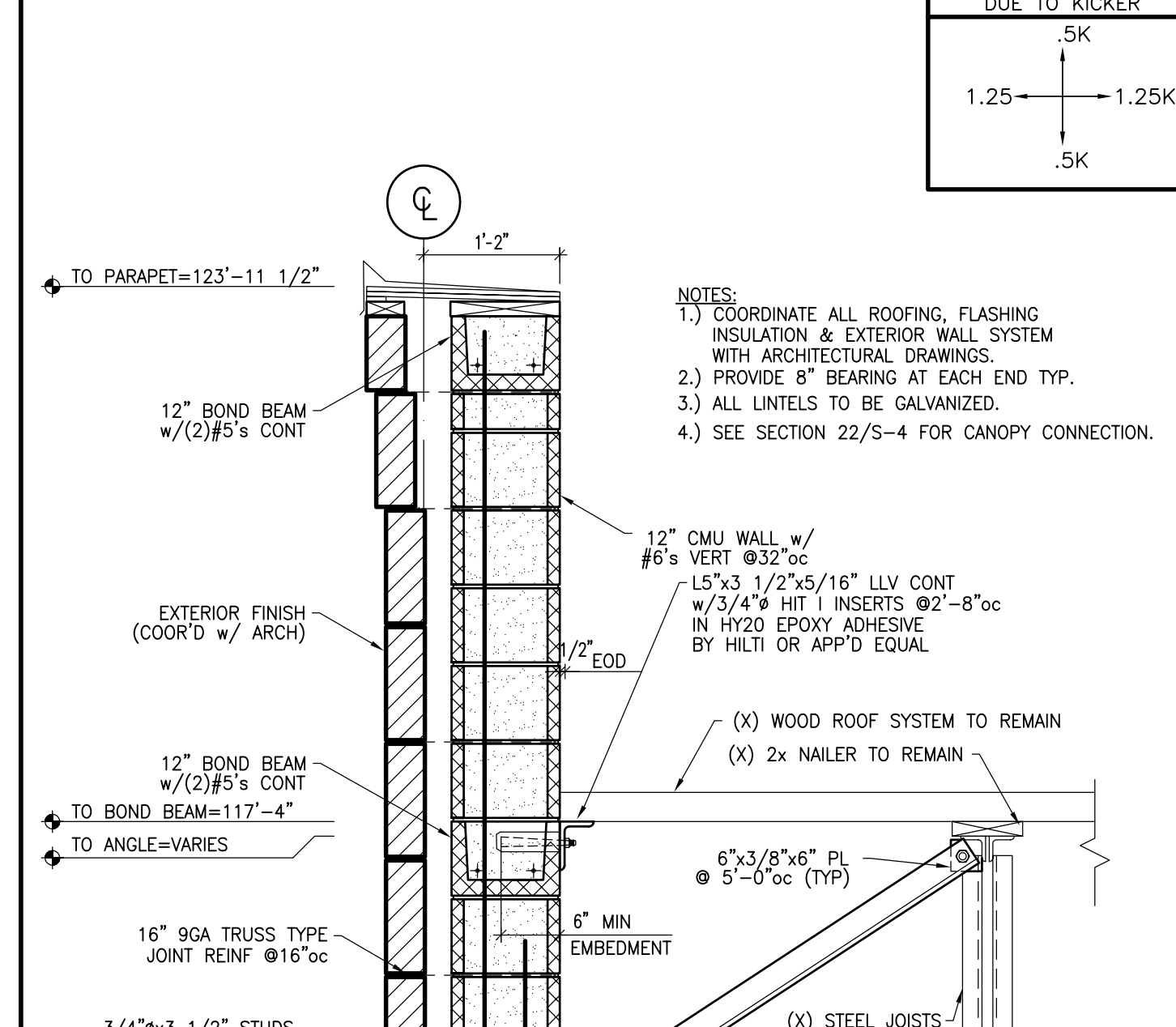
SECTION 43 3/4"=1'-0"



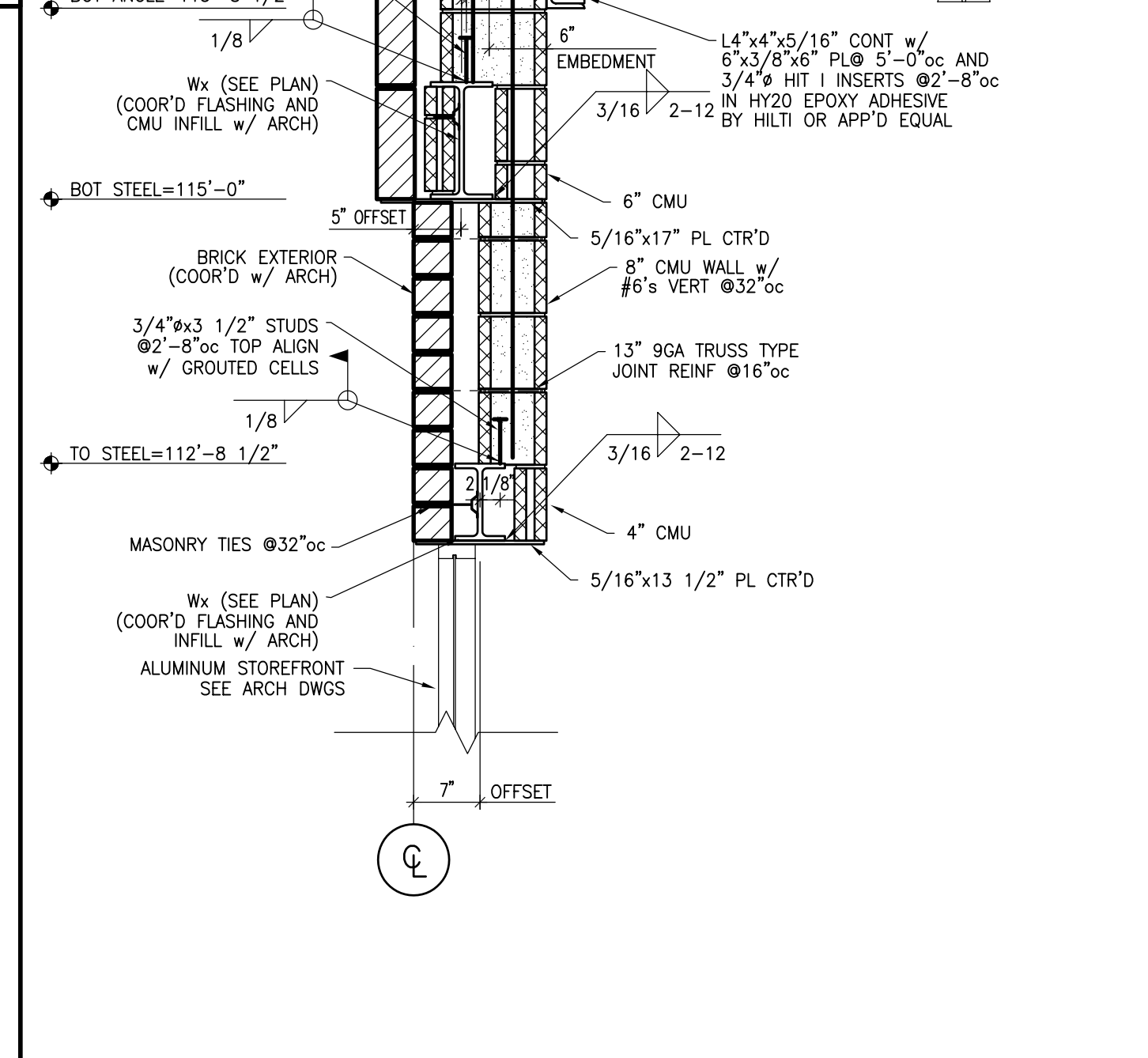
SECTION 45 3/4"=1'-0"



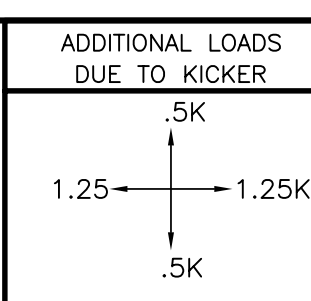
SECTION 40 3/4"=1'-0"



SECTION 46 3/4"=1'-0"



SECTION 47 3/4"=1'-0"



Walgreens
FACILITIES PLANNING, DESIGN, & ENGINEERING
106 WILMOT ROAD
DEERFIELD, IL 60015-5105

PROJECT ARCHITECT
Landry Architects
117 HARRISON STREET, MANCHESTER, NH 03104
(603) 666-0900 FAX (603) 669-0900

PROJECT ENGINEER
DUBOIS ENGINEERING ASSOCIATES, INC.
CONSULTING ENGINEERS, STRUCTURAL, FORENSIC
117 HARRISON STREET, MANCHESTER, NH 03104
(603) 666-0900 FAX (603) 669-0900

CONSULTANT PROJECT NO. 0737
PROJECT TYPE

DRAWINGS/SPECIFICATIONS BY:

- WALGREENS'
- LANDLORD'S CONSULTANT

ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:

- WALGREENS' CONTRACTOR
- LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

#1	10/5/09	TEA	BULLITIN #1
NO.	DATE	BY	DESCRIPTION

REVISIONS

CERTIFICATION AND SEAL

ARCHITECT _____ ENGINEER _____

STORE NUMBER 11886
PROJECT NAME
WALGREENS STORE
SWC MARGINAL & CHESTNUT
PORTLAND, ME

DRAWING TITLE
SECTIONS AND DETAILS

CADD PLOT: _____ SCALE: AS NOTED DRAWING NO. _____

VOID PLOT: _____ DRAWN BY: TEA

SUPERSEDES PLAN DATED: _____ DATE ISSUED: 4/29/09 B105

REVIEWED BY: _____

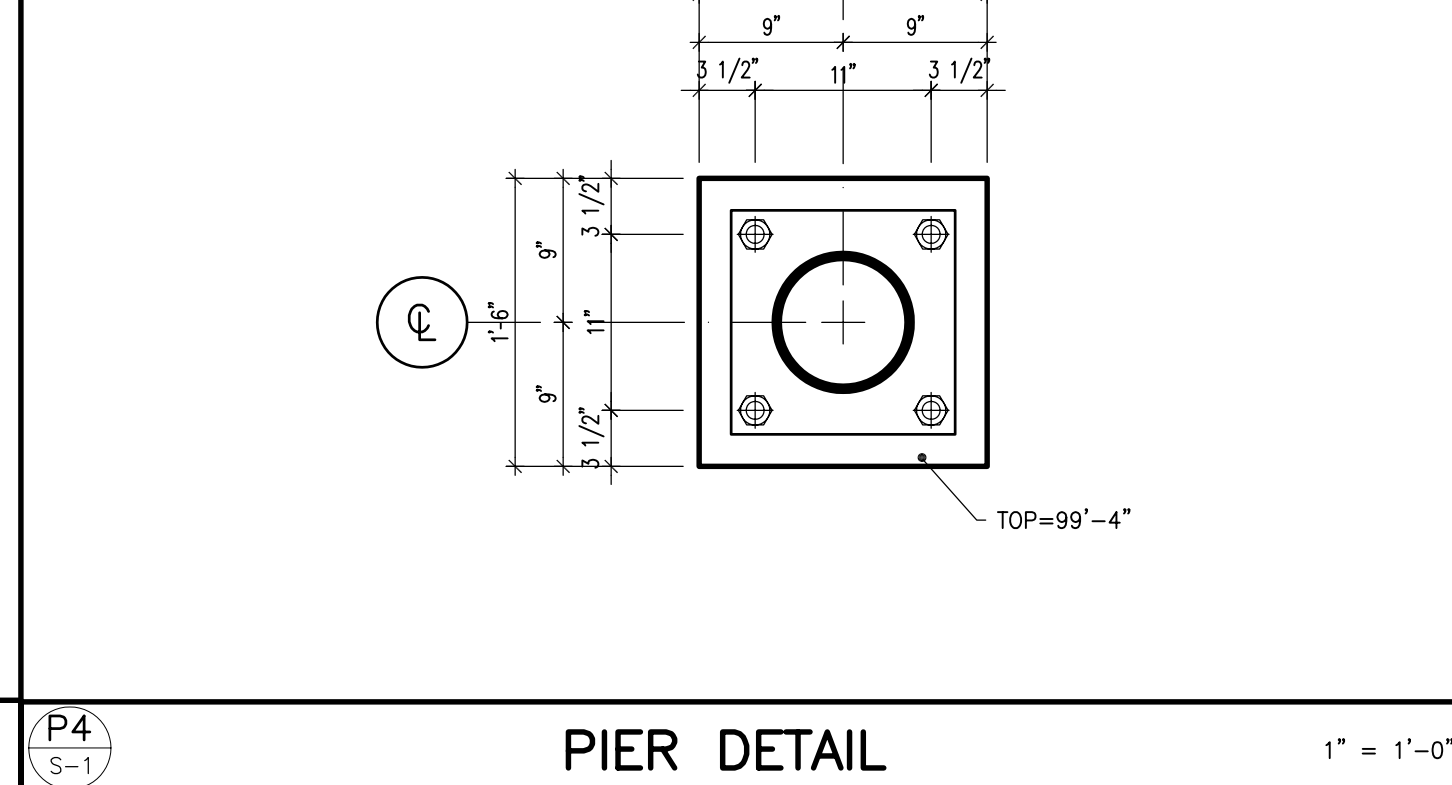
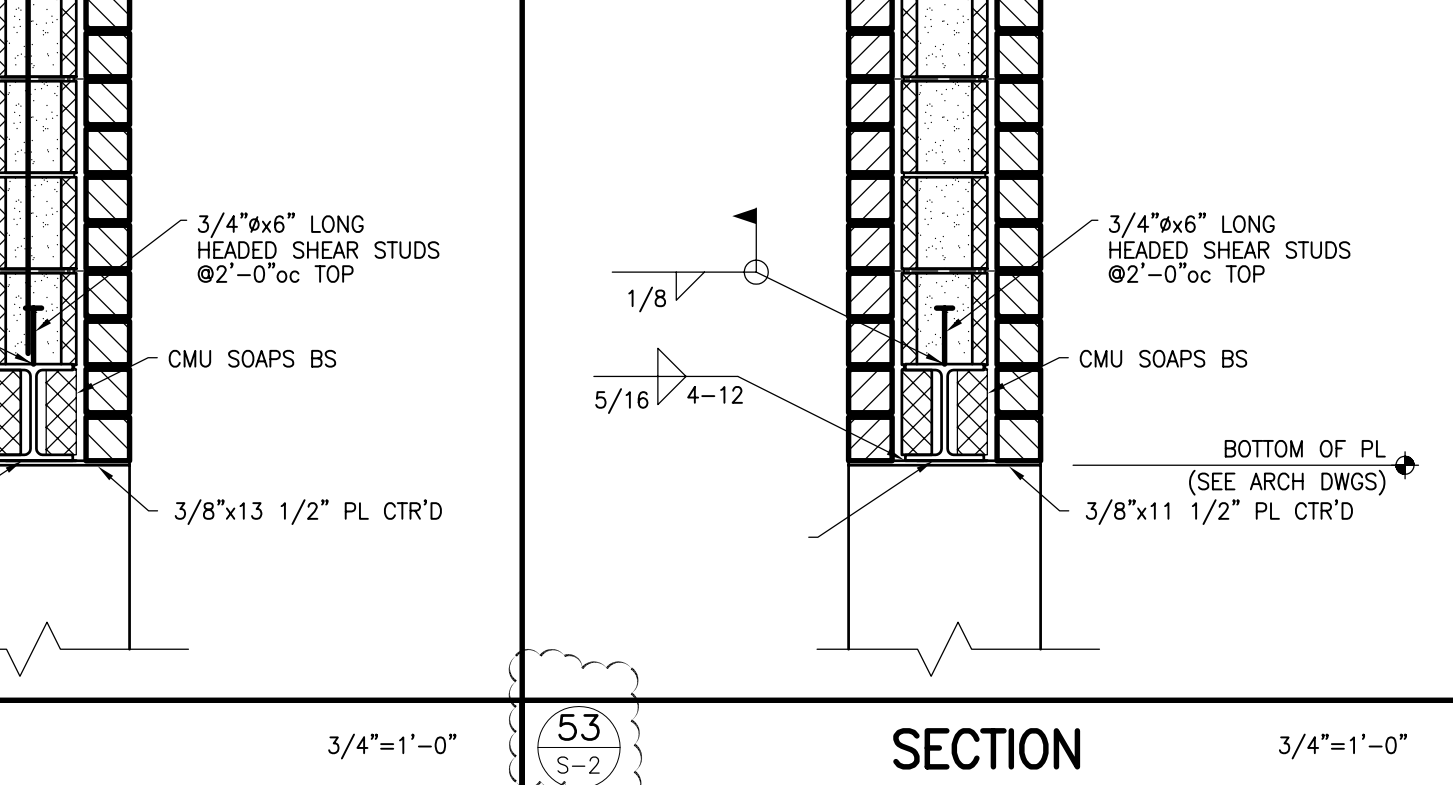
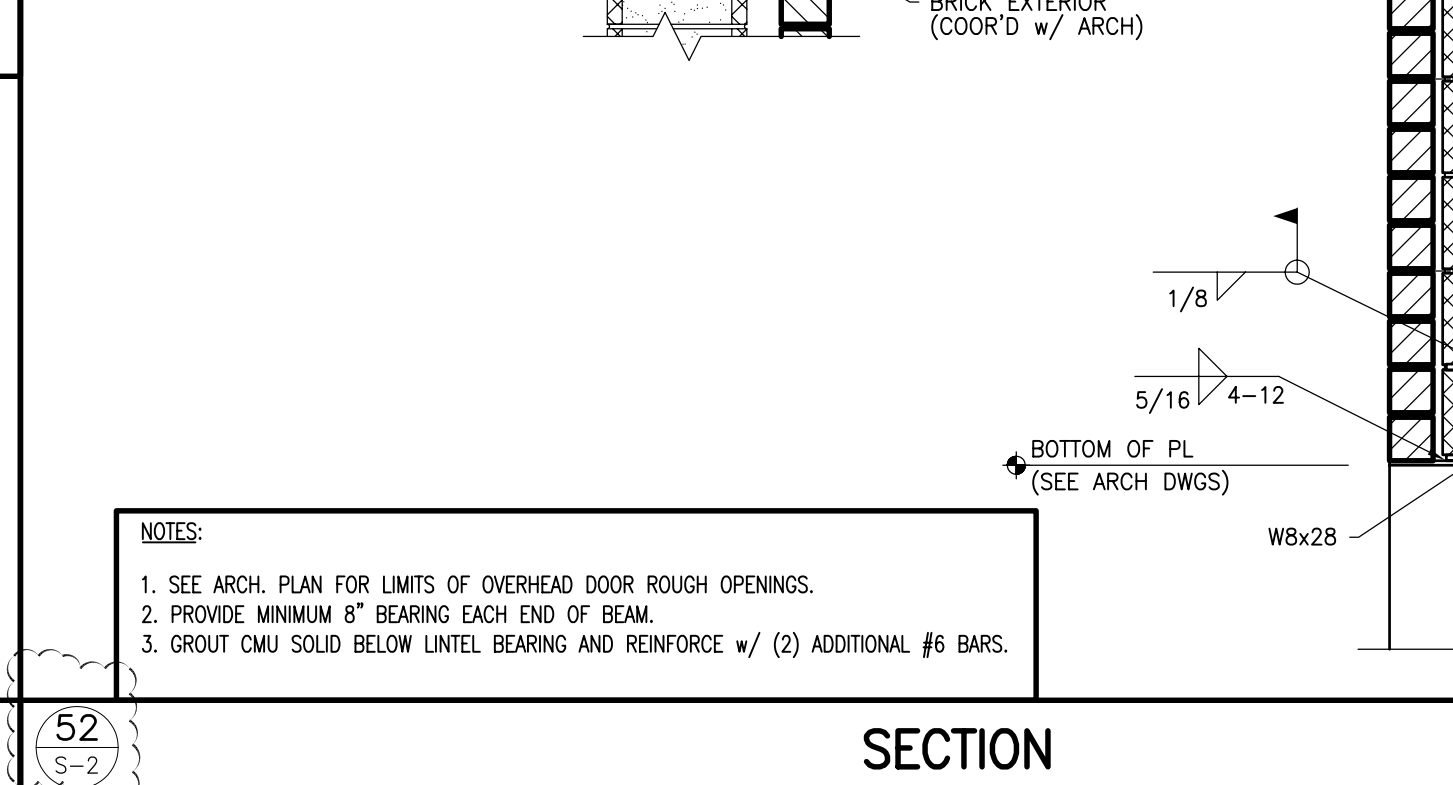
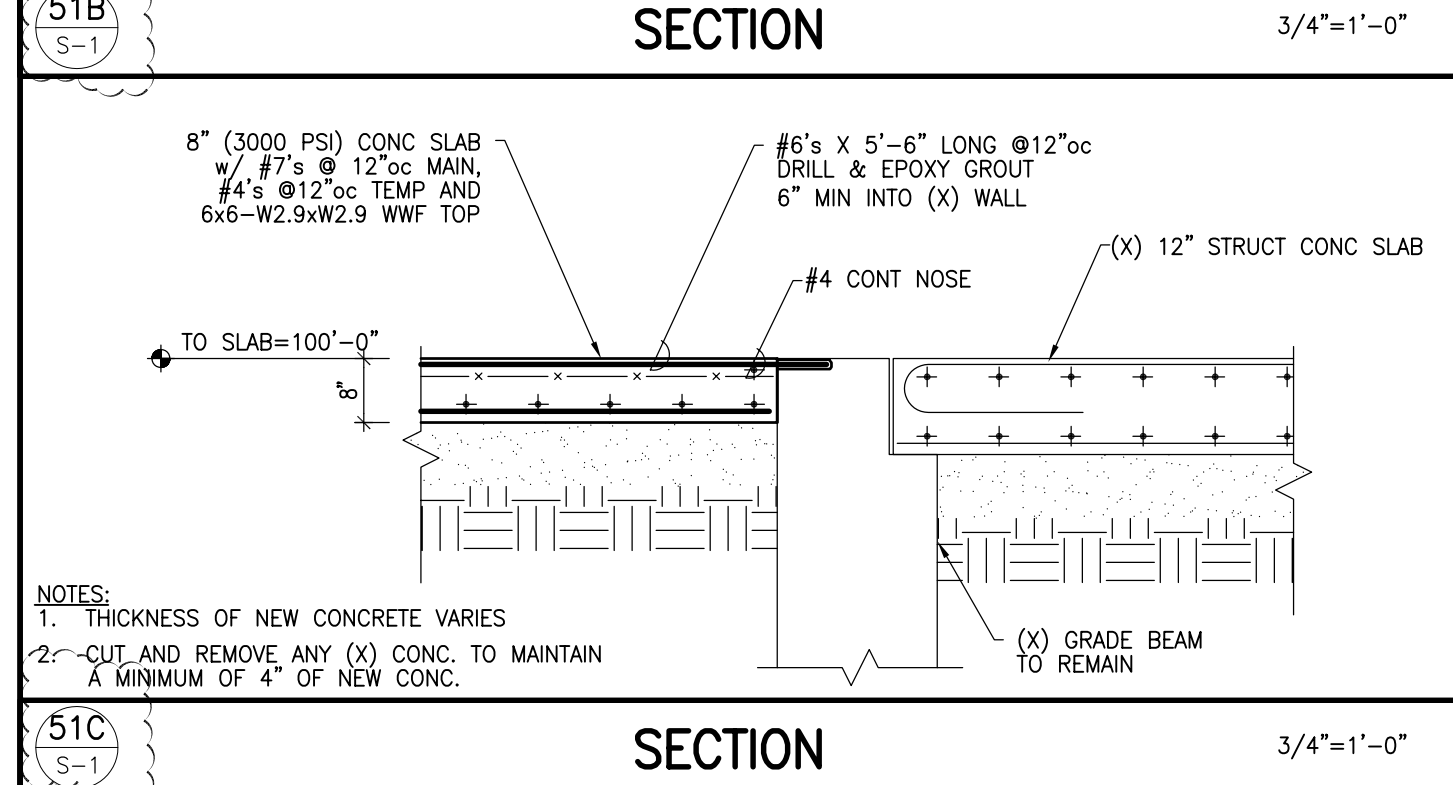
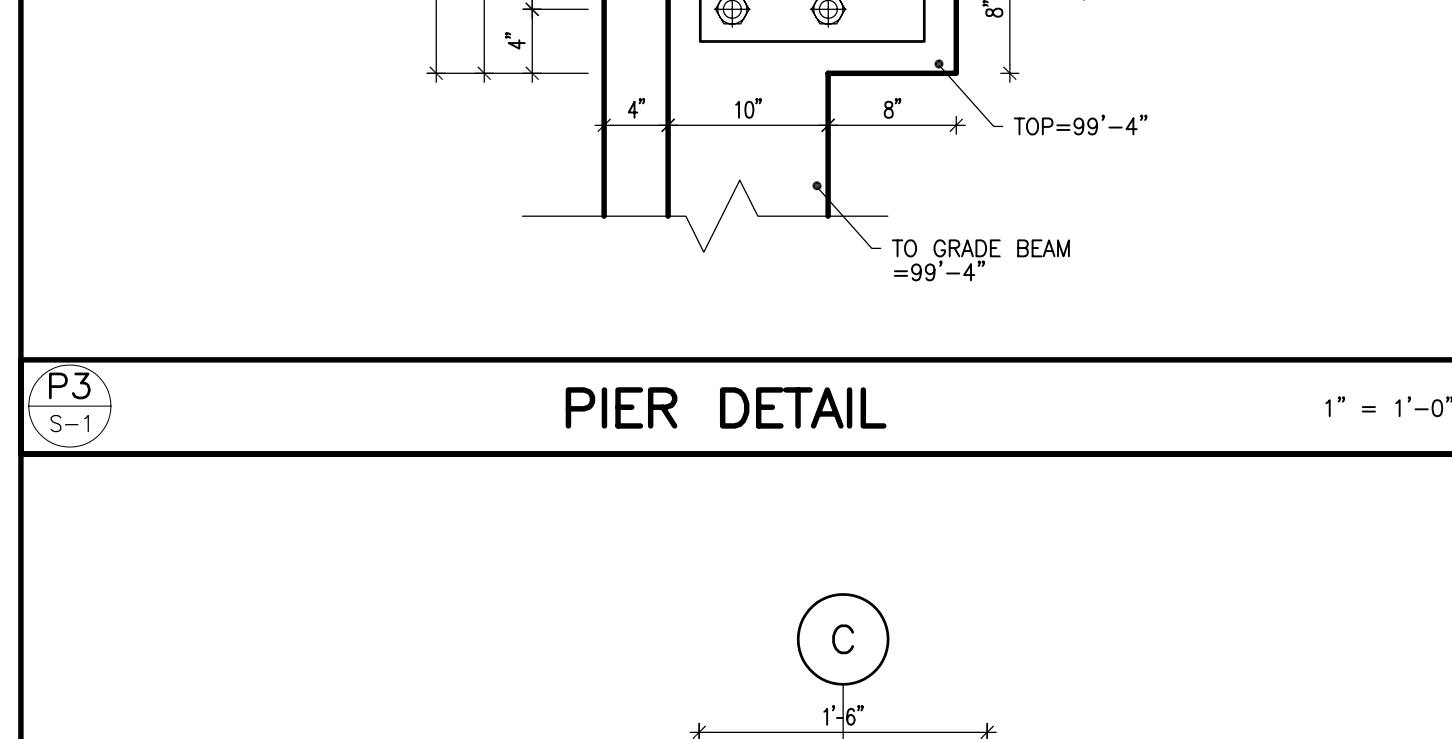
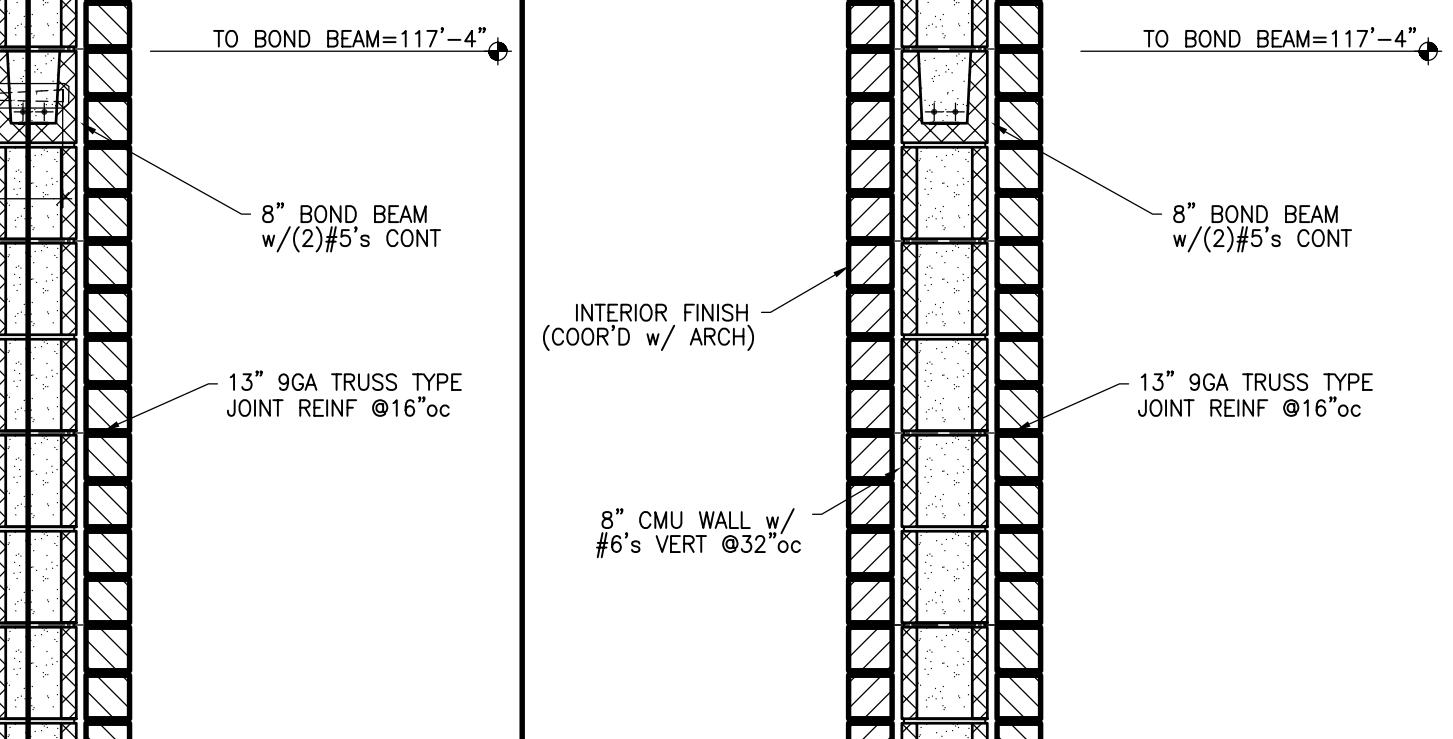
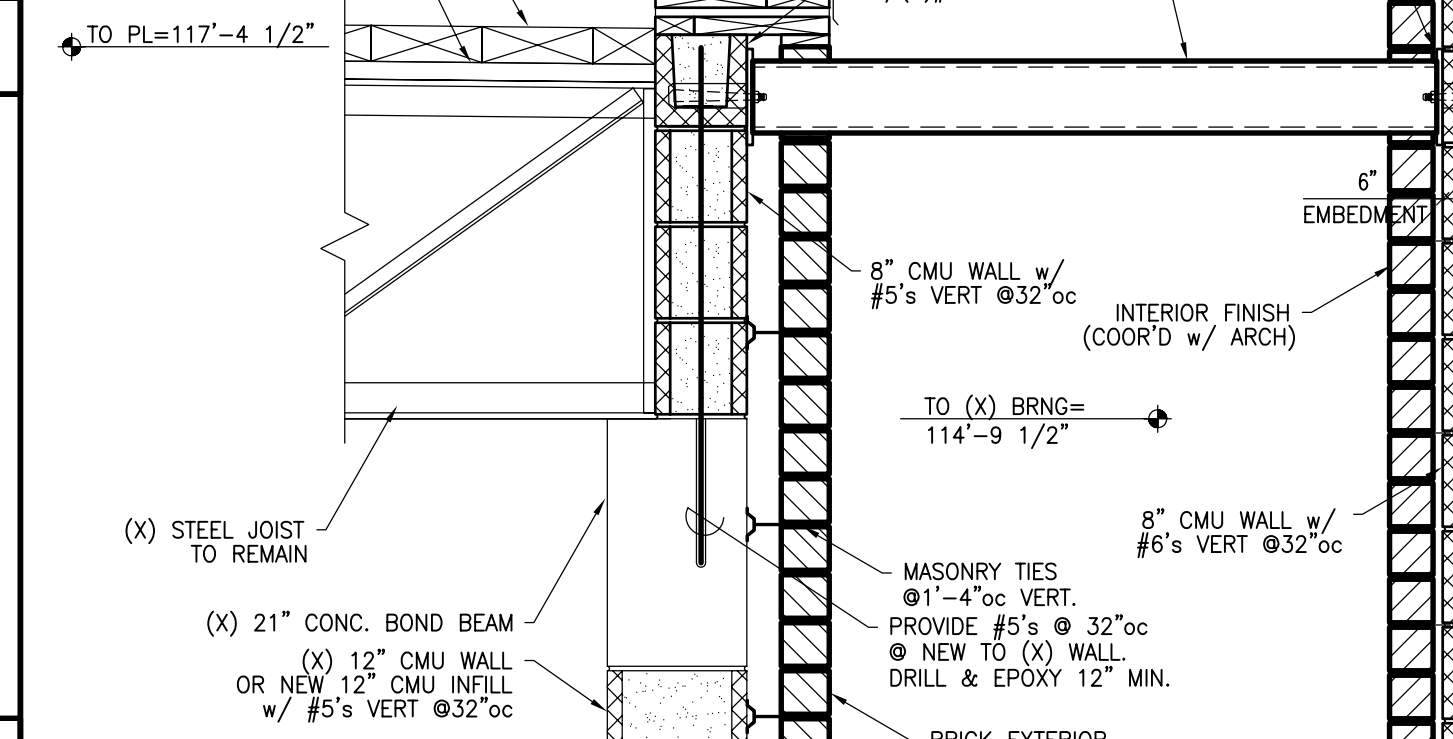
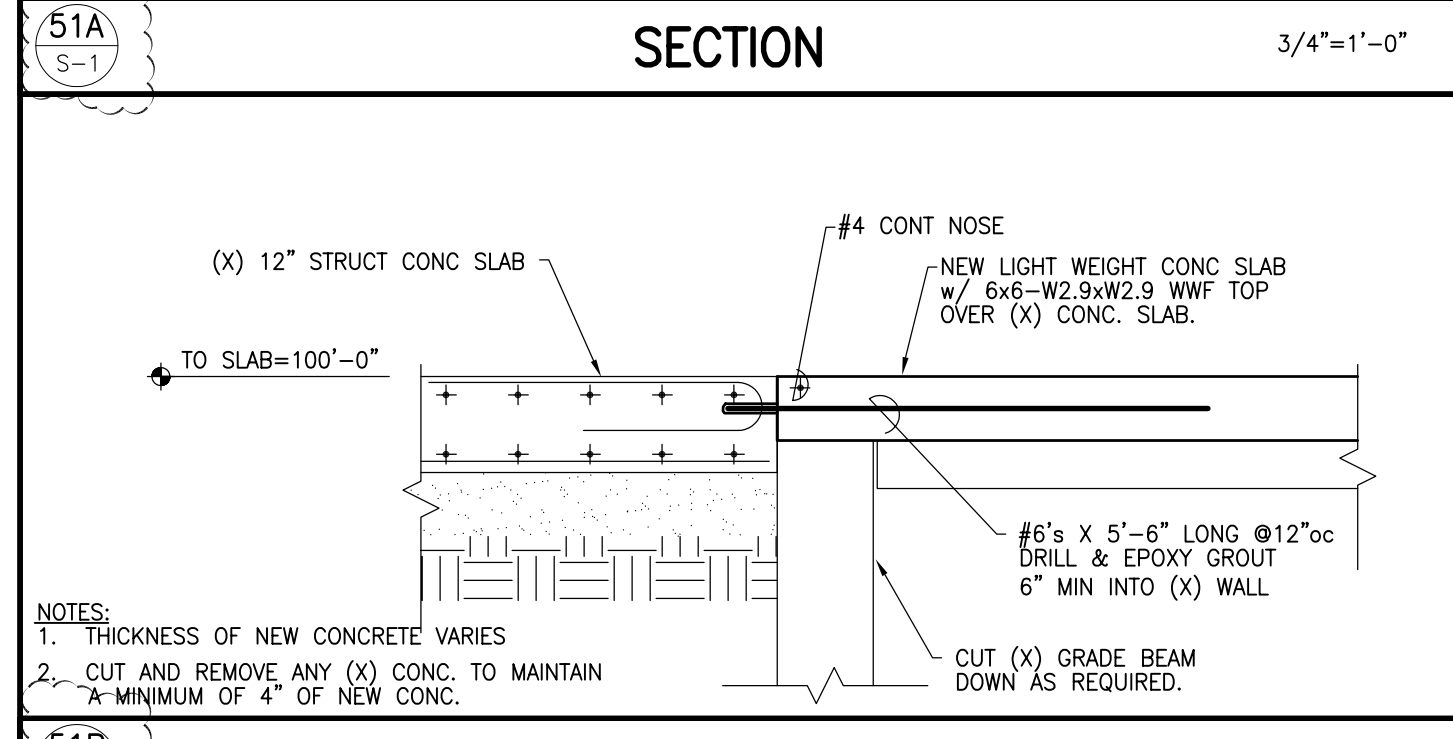
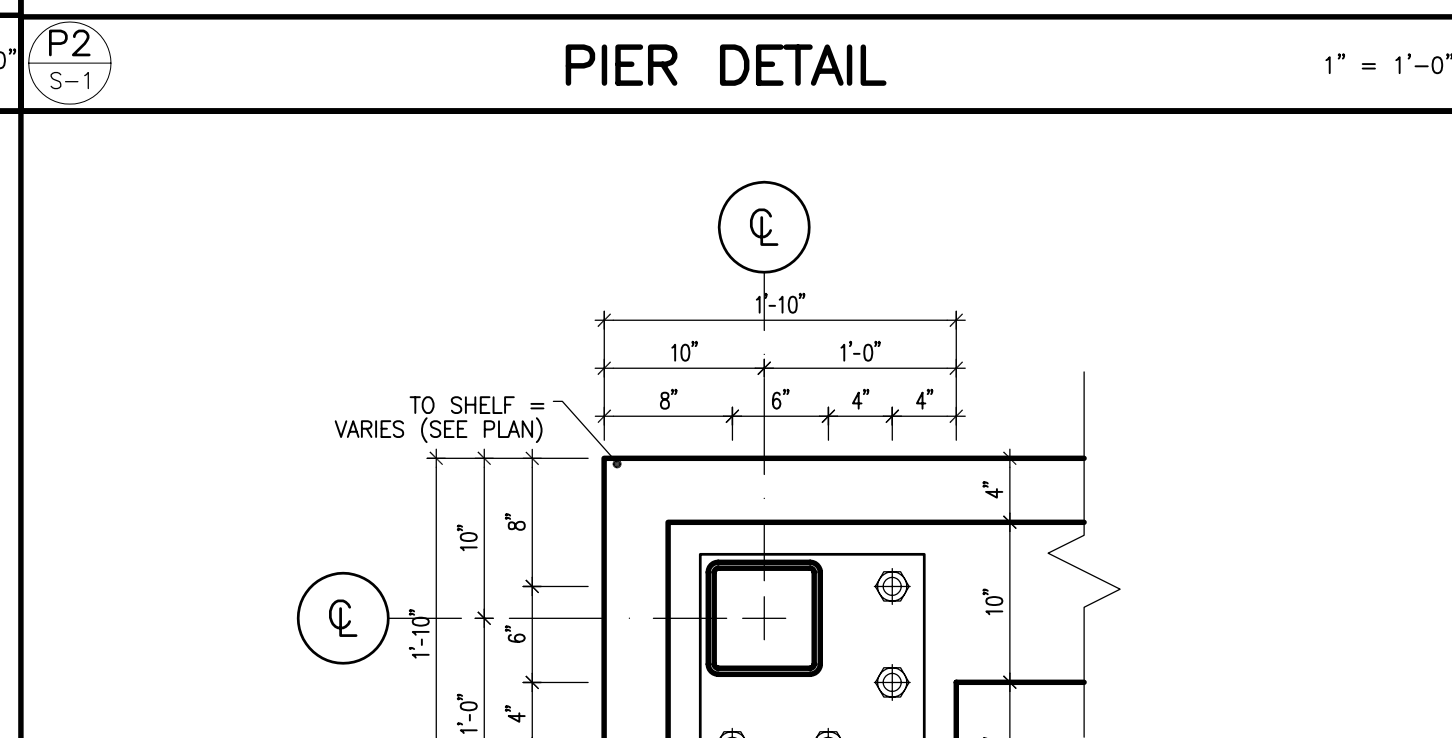
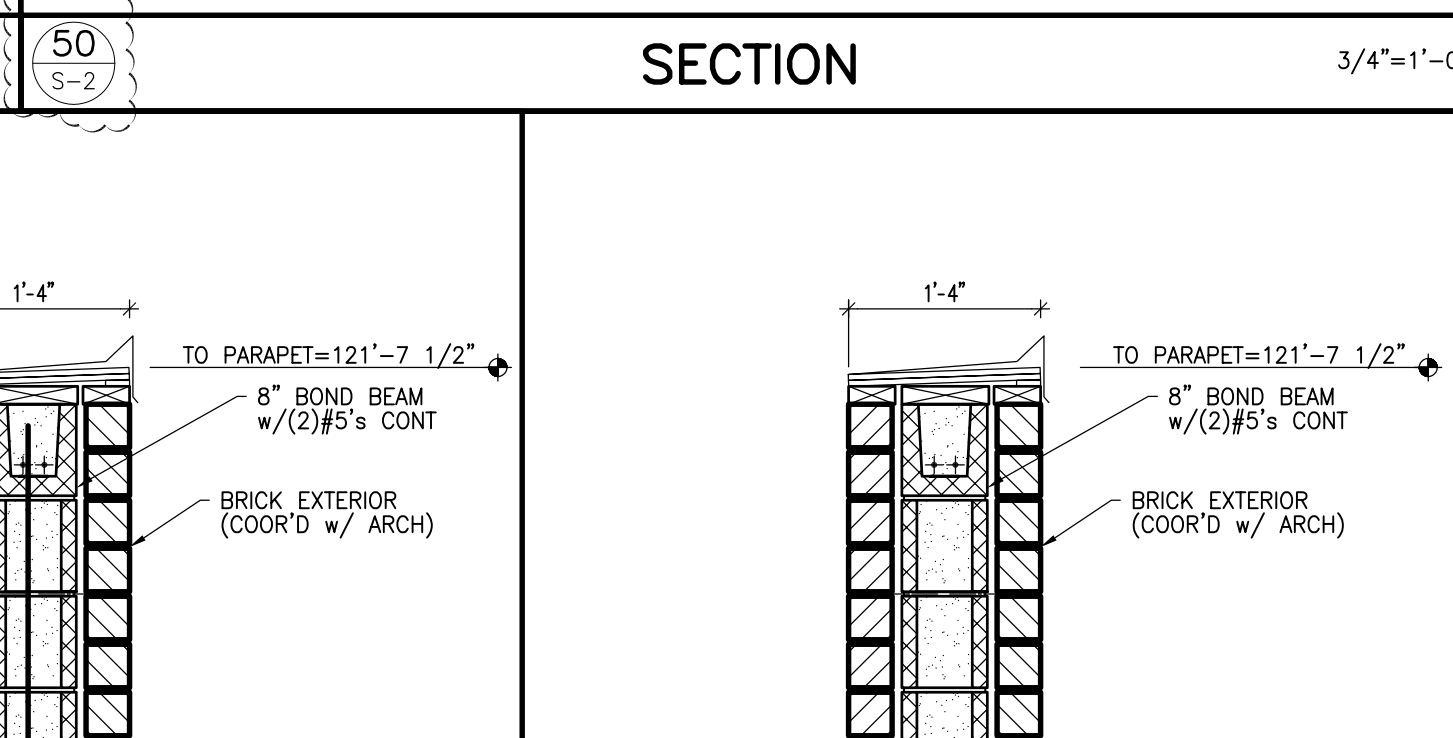
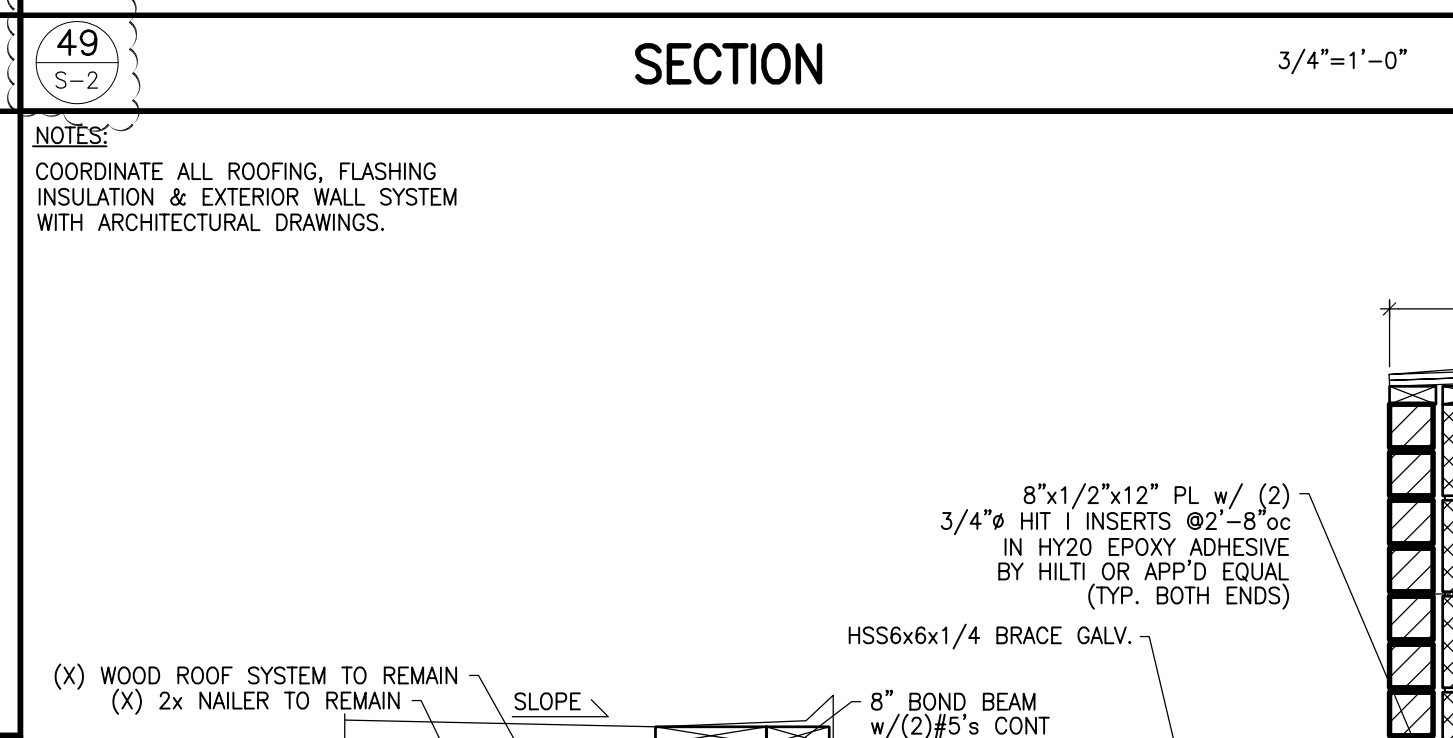
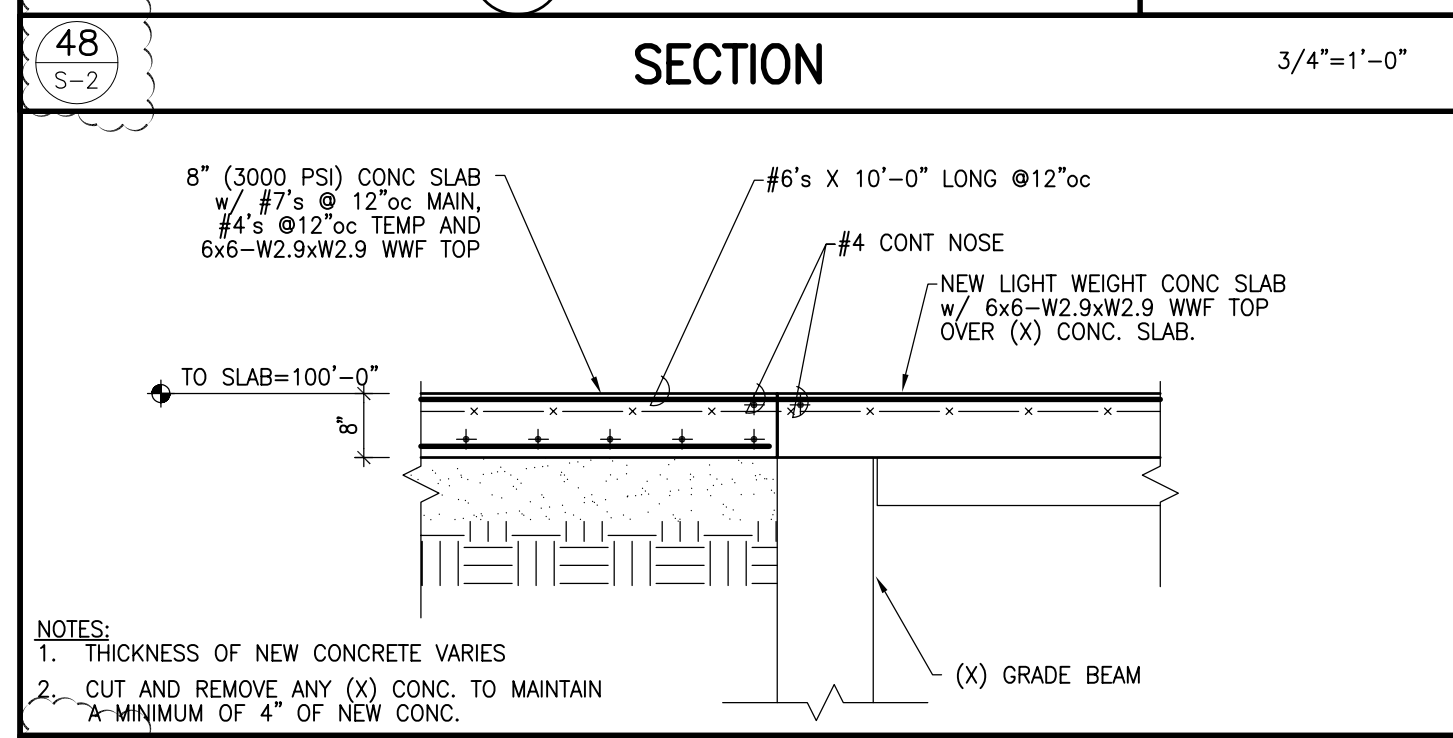
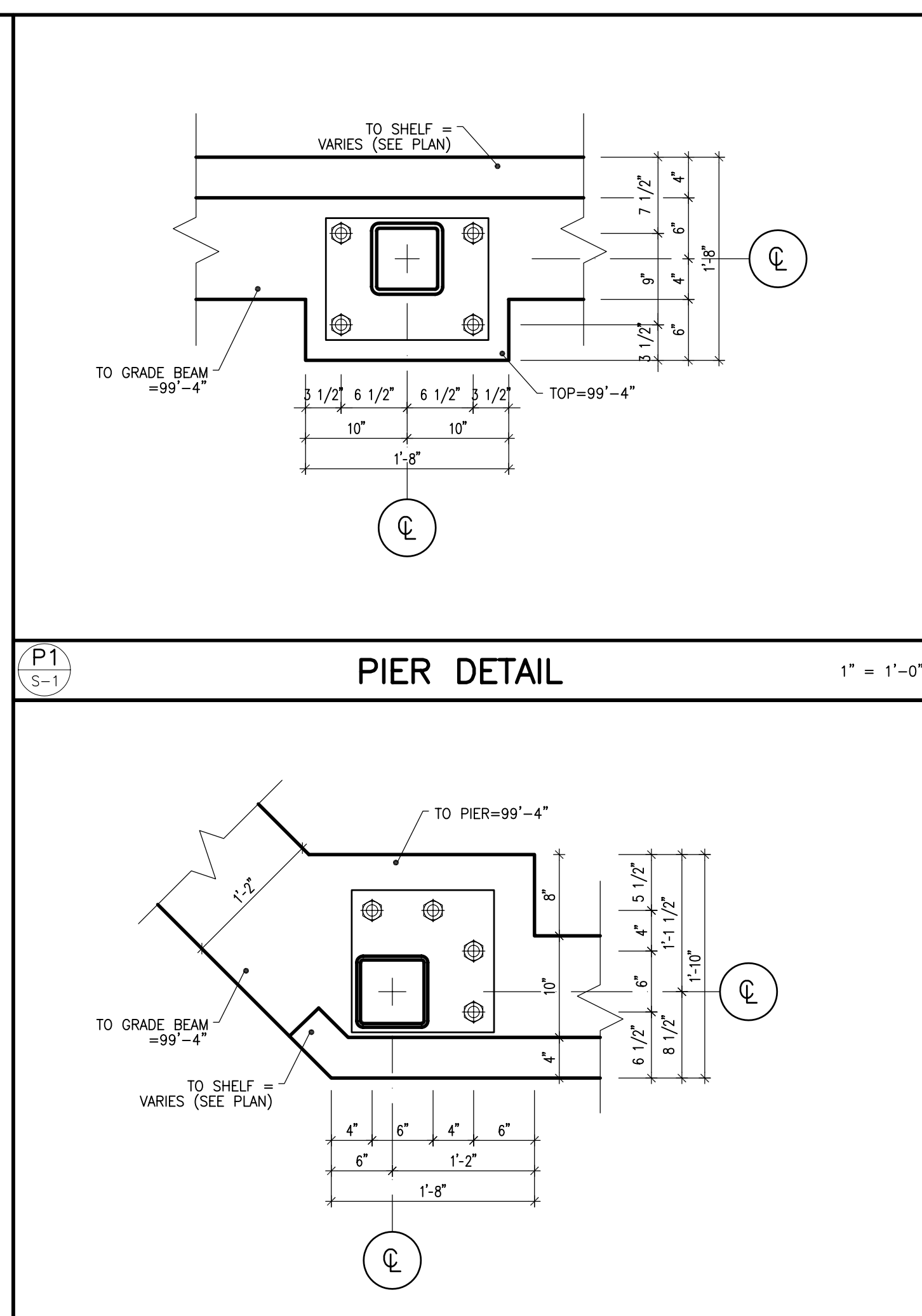
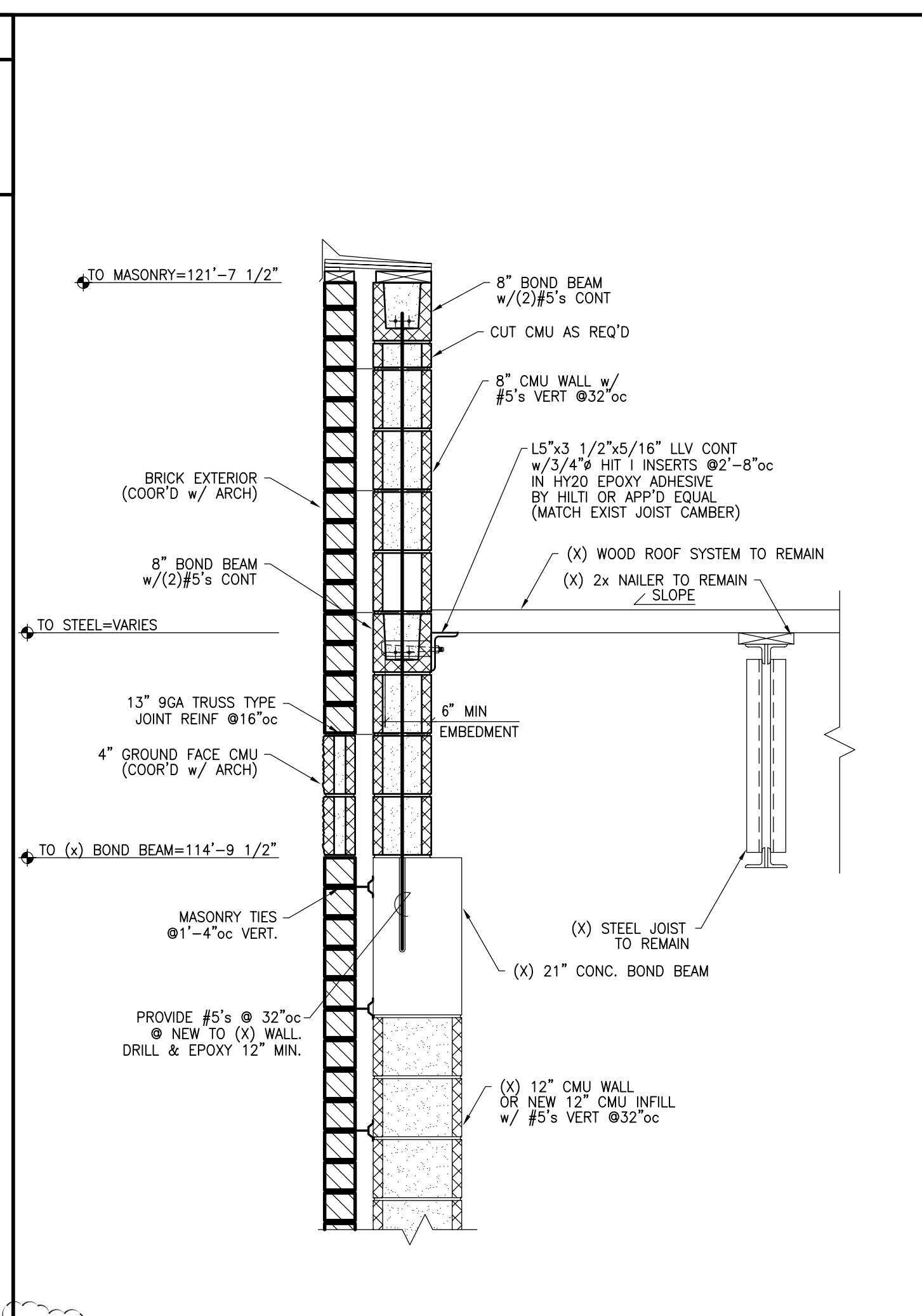
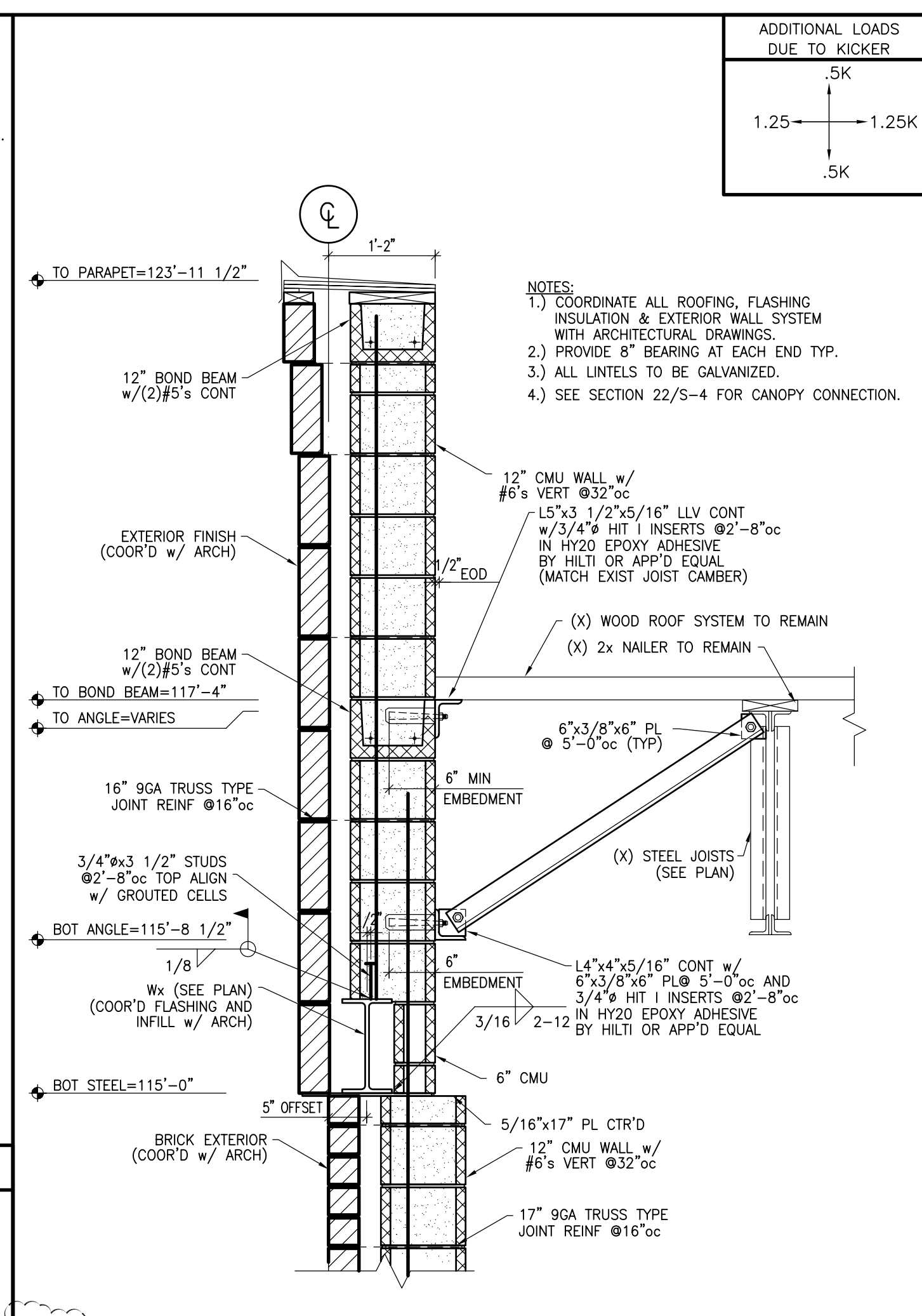
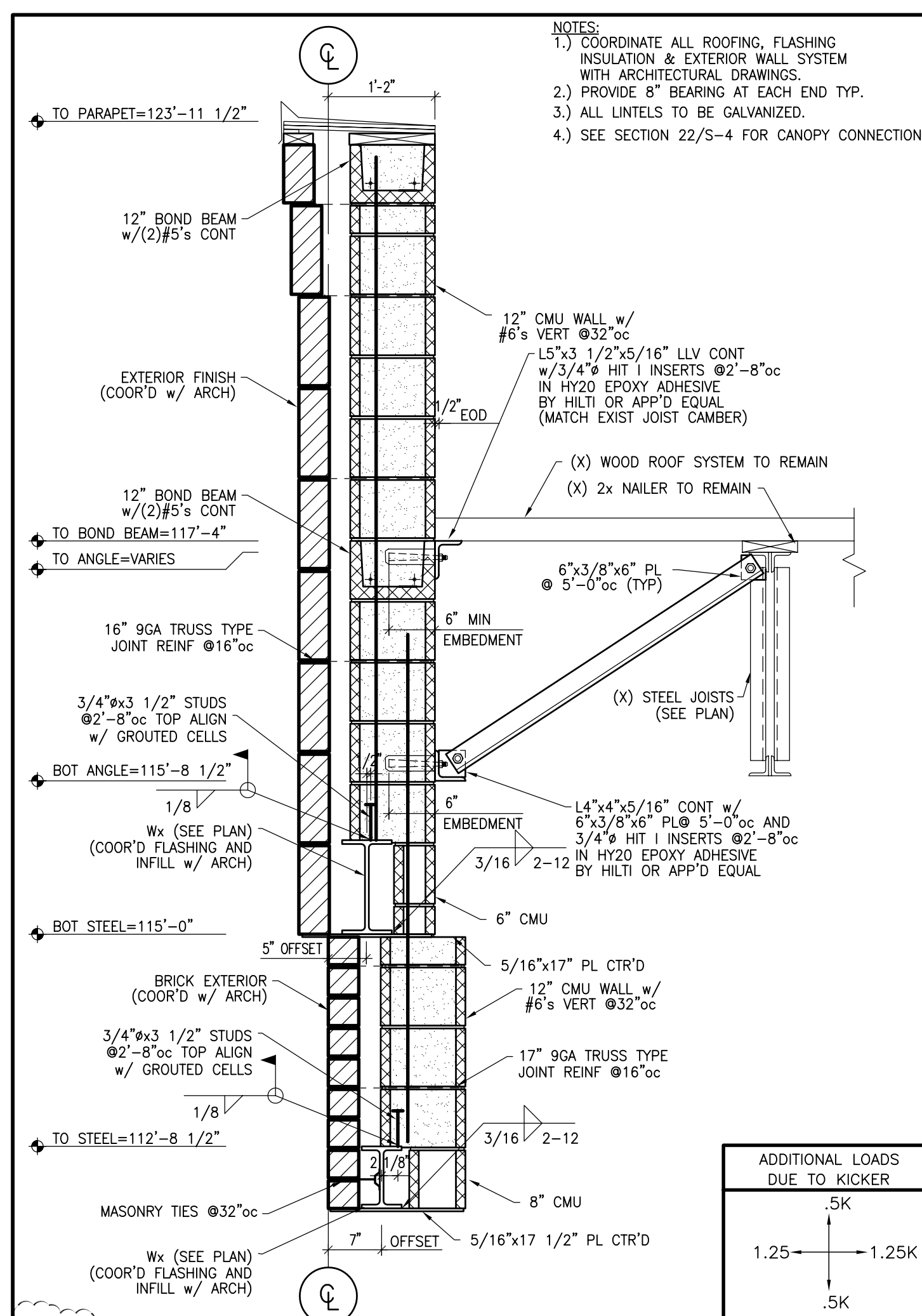
S-7
8 OF 9 DWGS.

DRAWINGS/SPECIFICATIONS BY:

WALGREENS
 LANDLORD'S CONSULTANT
 ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:

WALGREENS' CONTRACTOR
 LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	



#	DATE	BY	DESCRIPTION	CONST
#2	11/23/09	TEA	BULLITIN #2	
#1	10/5/09	TEA	BULLITIN #1	

CERTIFICATION AND SEAL

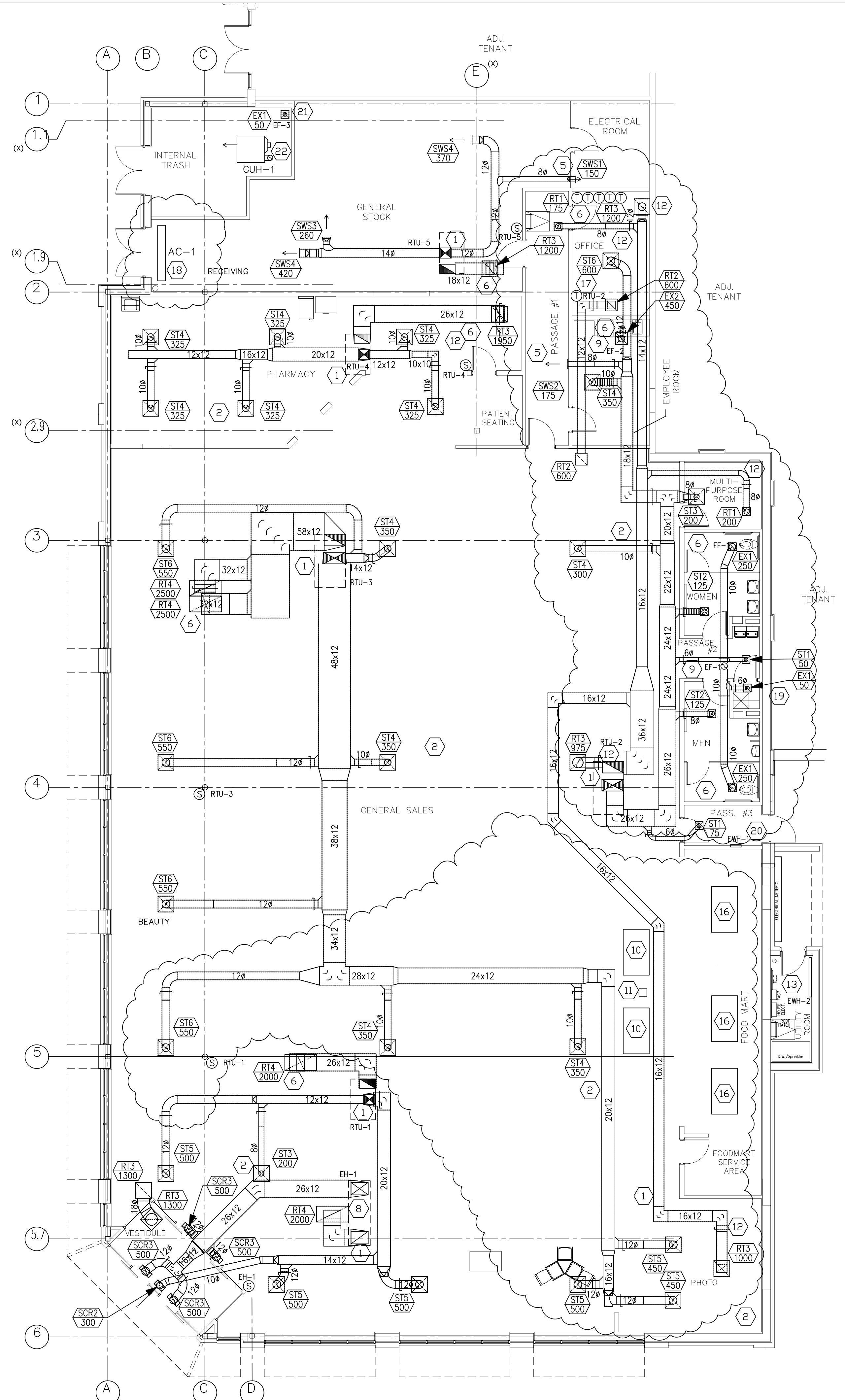
ARCHITECT _____ ENGINEER _____

STORE NUMBER 11886
 PROJECT NAME
 WALGREENS STORE
 SWC MARGINAL & CHESTNUT
 PORTLAND, ME

DRAWING TITLE
 SECTIONS AND DETAILS

CADD PLOT: _____ SCALE: AS NOTED DRAWING NO. _____
 VOID PLOT: _____ DRAWN BY: TEA
 SUPERSEDES PLAN DATED: 4/29/09 BDB DATE ISSUED: _____
 REVIEWED BY: _____
 DAD

S-8
 9 OF 9 DWGS.



HVAC FLOOR PLAN
SCALE: 1/8" = 1'-0"

- MECHANICAL KEYED NOTES**
- 1 HVAC ROOF-TOP UNIT. SEE GENERAL NOTES AND SCHEDULE ON DRAWING M2.2 FOR ADDITIONAL INFORMATION.
 - 2 SAD - CFM AND SIZE AS NOTED. FOUR WAY UNLESS OTHERWISE NOTED.
 - 3 LOCATE RAG OVER COMMUNICATION CABINET.
 - 4 NOT USED
 - 5 SAG - CFM AND SIZE AS NOTED.
 - 6 EAG, RAG & TAG - CFM AND/OR SIZE AS NOTED.
 - 7 NOT USED
 - 8 ROOF-TOP ENCLOSED BLOWER/ENTRANCE HEATER. INCLUDE FLEXIBLE CONNECTIONS, 100% RETURN AIR (NO OUTSIDE AIR) WITH SENSOR AT ENTRANCE AND THERMOSTAT IN OFFICE.
 - 9 10" ROUND EXHAUST DUCT UP THROUGH ROOF. TERMINATE WITH APPROVED ROOF CAP.
 - 10 ROOF-TOP CONDENSING UNIT FOR COOLER/FREEZER. REFER TO ARCHITECTURAL DRAWINGS A1.3 & A4.5 FOR LOCATIONS.
 - 11 PIPE PORTAL FOR WALK-IN/COOLER/FREEZER CONDENSING UNIT REFRIGERANT AND ELECTRICAL LINES. REFER TO ARCHITECTURAL DRAWINGS A1.3 & A4.5.
 - 12 AFTER AIR BALANCE OF RTU-2, SECURE RETURN DAMPER POSITION WITH SCREW(S).
 - 13 ELECTRIC WALL HEATER (EWH) FURNISHED BY MECHANICAL CONTRACTOR (AT BUILDING OWNER'S EXPENSE) WIRED TO HOUSE PANEL. SEE DRAWING E1.2 FOR MORE INFORMATION.
 - 14 NOT USED
 - 15 NOT USED.
 - 16 EVAPORATIVE UNIT. (FAN COIL) PROVIDE DX PIPING CONNECTION WITH ROOFTOP CONDENSING UNIT. FIELD LOCATE.
 - 17 ON INITIAL SETUP, THE SENSOR WITHIN THE THERMOSTAT FOR RTU-2 SHALL BE CONTROLLER. RETAIN THE REMOTE SENSOR FOR A FUTURE OPTION. SEE DETAIL 1 DRAWING M2.2.
 - 18 OVERHEAD DOOR AIR CURTAIN, WALL MOUNTED AND SUPPORTED FROM BAR-JOIST. POSITION TO CLEAR THE DOOR AND INSTALL PER MANUFACTURER'S DIRECTION. SEE ARCHITECTURAL DRAWINGS FOR DETAILS.
 - 19 PROVIDE FLUE VENT AND COMBUSTION AIR THROUGH ROOF FOR GAS FIRED WATER HEATER. SEE PLUMBING PLANS FOR DETAILS.
 - 20 ELECTRIC WALL HEATER (EWH) FURNISHED BY ELECTRICAL CONTRACTOR (AT WALGREEN'S EXPENSE) WIRED TO WALGREEN'S PANEL. SEE DRAWING E1.2 FOR MORE INFORMATION.
 - 21 6" EXHAUST DUCT UP THROUGH ROOF. TERMINATE WITH APPROVED ROOF CAP.
 - 22 CONCENTRIC COMBUSTION AIR AND FLUE UP THROUGH ROOF. TERMINATE WITH APPROVED ROOF CAP.

NOTES

GENERAL:
 1.1 REFER TO ALL OTHER PROJECTS, DRAWINGS AND SPECIFICATIONS FOR ADDITIONAL WORK OR CLARIFICATIONS.
 1.2 IN AREAS WITHOUT A FINISHED CEILING, MECHANICAL PIPING AND DUCT WORK SHALL NOT BE LOWER THAN 15 FT. COORDINATE LOCATION WITH STOCK ROOM SHELVING AND LIGHTING.
 1.3 NON-HVAC COMPRESSORS AND CONDENSERS SHALL BE FURNISHED BY WALGREENS.
EQUIPMENT:
 2.1 SEE ARCHITECTURAL DRAWINGS FOR HVAC ROOF CURB, ROOF COMPRESSOR CURB, PIPE PORTALS AND SUPPORT DETAILS.
 2.2 INSTALL HVAC UNITS LEVEL ON ROOF CURBS.
 2.3 OUTSIDE AIR INTAKE ON ROOF SHALL BE LOCATED A MINIMUM OF 15'-0" AWAY FROM ANY EXHAUST DUCT, BLOWER DISCHARGE, PLUMBING VENTS, ETC.
 2.4 HVAC UNITS TO INCLUDE FLEXIBLE CONNECTIONS.
 2.5 OUTSIDE AIR INTAKE TO BE SIZED FOR 100% OF OUTSIDE AIR WHEN AN ECONOMIZER SYSTEM IS PROVIDED.
 2.6 ALL OUTSIDE AND RETURN AIR DAMPERS FOR ECONOMIZER AND NON-ECONOMIZER UNITS SHALL BE MOTORIZED AND HAVE A LOW LEAK GASKET.
 2.7 PROVIDE LAMINATED BAKELITE NAME PLATES ON EACH HVAC UNIT AND LOCATE NEXT TO UNIT NAME TAG (RTU-1, ER-1, EF-1, ETC.).
 2.8 IMMEDIATELY AFTER AN HVAC UNIT IS INSTALLED, PROVIDE A MERV 8 OR BETTER TEMPORARY AIR FILTER OVER THE RETURN AIR INLET OF EACH HVAC UNIT AND/OR EACH RETURN AIR GRILLE AS APPLICABLE. REMOVE ONLY AFTER CONSTRUCTION IS COMPLETE.
CONDENSATE DRAIN SYSTEM:
 3.1 FOR ALL GEOGRAPHICAL LOCATIONS, PROVIDE COSTGARD SERVICE SYSTEM KIT ON EACH RTU, MANUFACTURED BY TRENT TECHNOLOGIES, INC. TYLER TEXAS, TELEPHONE # (903) 509-4843. PIPE AND FITTINGS SHALL BE UV STABILIZED RECOGNIZED BY UL AS SUITABLE FOR OUTDOOR USE.
 3.2 FOR LOCATIONS WEST OF 99 DEG. LONGITUDE OR NORTH OF 33 DEG. LATITUDE, RUN CONDENSATE PIPING 8 INCHES BEYOND THE ROOF CURB AND DISCHARGE IN THE DIRECTION OF THE ROOF PITCH. LOCATE DISCHARGE SO THAT CONDENSATE RUNS AWAY FROM RTU. REFER TO ARCHITECTURAL DRAWING (A1.3) FOR THE REQUIRED "SPASH BLOCK ON WALKWAY PAD BELOW WATER DISCHARGE".
 3.3 FOR LOCATIONS BOTH EAST OF 99 DEG. LONGITUDE AND SOUTH OF 33 DEG. LATITUDE, RUN CONDENSATE PIPING FROM RTUS TO AN APPROVED RECEPTOR. THE PREFERRED METHOD IS TO RUN THE CONDENSATE DRAIN PIPING ABOVE THE ROOF SUPPORTED ON 6"x6" BLACK POLYCARBONATE PIPE SUPPORTS, MODEL NO. 1.5 BY MIRO INDUSTRIES, TELEPHONE (800) 768-6978. PROVIDE STAINLESS STEEL SCREWS AND STRAP TO PERMIT PIPE MOVEMENT. POSITION THE SUPPORT PIPING NOT MORE THAN 6 FT. APART. SECURE THE PIPE SUPPORT TO ROOF MEMBRANE IN A MANNER APPROVED BY THE MEMBRANE MANUFACTURER.
 3.4 RUN CONDENSATE PIPING BELOW THE ROOF IF CODE OR LOCAL AUTHORITIES PROHIBIT PIPING ABOVE THE ROOF OR IF DISCHARGING ONTO THE ROOF IS NOT ALLOWED. USE A PORTAL PLUS PIPE PORTAL TO PENETRATE THE ROOF. PROVIDE A HIGHER THAN NORMAL ROOF CURB TO RAISE THE RTU HIGH ENOUGH TO MAKE THIS SCHEME WORK.
 3.5 TRANE UNITS AND SOME CARRIER RTUS (13 TONS AND ABOVE) ARE NOT DELIVERED WITH DRAIN CONNECTIONS IN THE BOTTOM ON THE DRAIN PAN. DRAIN CONNECTIONS FOR THESE UNITS MUST BE MADE IN THE FIELD. DETAILED INSTALLATION INSTRUCTIONS ARE PROVIDED WITH EACH SHIPMENT OF COSTGARD DRAIN SEAL.
 3.6 PROVIDE CONDENSATE PIPING, DRAINAGE FITTINGS AND CLEANOUTS WITH A MINIMUM SIZE OF 1.25 INCH. PROVIDE SCHEDULE 40 MIN. PVC OR ABS UNLESS CODE REQUIRES OTHERWISE. CONDENSATE PIPING AND COMPONENTS LOCATED OUTSIDE THE BUILDING SHALL BE WEATHER, SUNLIGHT, AND UV RESISTANT.
 3.7 LOCATE CONDENSATE DRAIN PIPING SO IT WILL NOT INTERFERE WITH THE REQUIRED ACCESS TO THE RTUS.
 3.8 INSULATE ALL CONDENSATE DRAIN PIPING INSIDE THE BUILDING TO INCLUDE MAINS, BRANCHES, VENTS AND COSTGARD.
AIR DISTRIBUTION:
 4.1 DUCTWORK TO BE GALVANIZED SHEET METAL RECTANGULAR (OR SPIRAL CEILING SPACE PERMITTING) PER SMACNA. REFER TO SPECIFICATION 15880. LINED DUCTWORK IS NOT PERMITTED.
 4.2 PROVIDE FIRE DAMPERS WITH ACCESS PANELS PER LOCAL CODE AND AS NOTED.
 4.3 FLEXIBLE DUCT LENGTH SHALL NOT EXCEED 3'-0". USE ONLY ON FINAL SUPPLY AIR DIFFUSER, AND FROM THE RETURN AIR GRILLE TO THE METAL DUCTWORK. FOR BOTH CASES, 90° TURNS ARE NOT ALLOWED - OFFSET ANGLES SHALL BE KEPT TO A MINIMUM. SEE DETAIL 3/M2.1.
 4.4 DO NOT INSTALL SUPPLY AIR DIFFUSERS IN CEILING PANEL ADJACENT TO A ROW OF LIGHT FIXTURES. LOCATE DIFFUSERS IN ACCORDANCE WITH THE REFLECTED CEILING PLAN SHOWN ON THE ARCHITECTURAL DRAWING.
 4.5 PAINT THE INTERIOR SURFACE OF DUCTS (WHERE VISIBLE) THROUGH GRILLES, DIFFUSERS ETC. USE FLAT "DTM" (DIRECT TO METAL), NON-SPECULAR BLACK PAINT.
 4.6 SUPPLY AND/OR RETURN AIR CEILING PLENUMS ARE NOT PERMITTED.
 4.7 ALL VOLUME DAMPERS SHALL BE FLAGGED WITH STREAMERS FOR EASY IDENTIFICATION ESPECIALLY WHEN COVERED WITH INSULATION.
 4.8 AIR BALANCING : BALANCE AIR TO INDICATED QUANTITIES WITHIN A TOLERANCE OF PLUS OR MINUS 10%.
MISCELLANEOUS:
 5.1 ELECTRIC WALL HEATERS (EWH-1) ARE PROVIDED UNDER THE ELECTRICAL CONTRACT. THEY ARE SHOWN HERE FOR INFORMATION ONLY.
 5.2 DO NOT INSTALL EQUIPMENT, DUCTWORK, PIPE, CONDUIT IN PROXIMITY TO THE ROOF HATCH/LADDER AREA.
HVAC CONTROLS:
 6.1 REFER TO DRAWING M3.1.

DRAWINGS/SPECIFICATIONS BY:

<input type="checkbox"/> WALGREENS'	
<input checked="" type="checkbox"/> LANDLORD'S CONSULTANT	

ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:

<input type="checkbox"/> WALGREENS' CONTRACTOR	
<input checked="" type="checkbox"/> LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)	

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

CONSTRUCTION NOTE:
 TENANTS MUST REMAIN OPERATIONAL AT ALL TIMES DURING CONSTRUCTION.

NO.	DATE	BY	DESCRIPTION	CONST
2	11/23/09	DWM	BULLETIN #2	
1	10/05/09	DWM	BULLETIN #1	

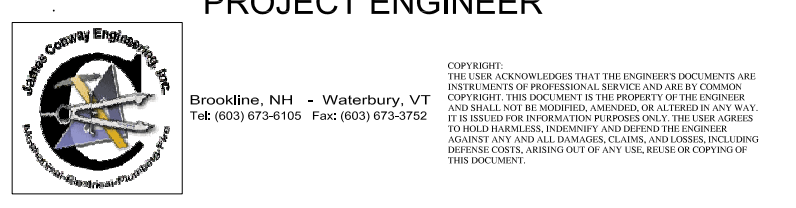
REVISIONS
CERTIFICATION AND SEAL

ARCHITECT	ENGINEER
-----------	----------

STORE NUMBER 11886
 PROJECT NAME
Walgreens Store (SWC) Marginal & Chestnut Portland, ME

DRAWING TITLE
FLOOR PLAN MECHANICAL

CADD PLOT:	SCALE: AS NOTED	DRAWING NO.
VOID PLOT:	DRAWN BY: M.A.H.	M1.1
SUPERSEDES PLAN DATED:	DATE ISSUED: 04/29/09 BIDS	
	REVIEWED BY: J.N.C.	

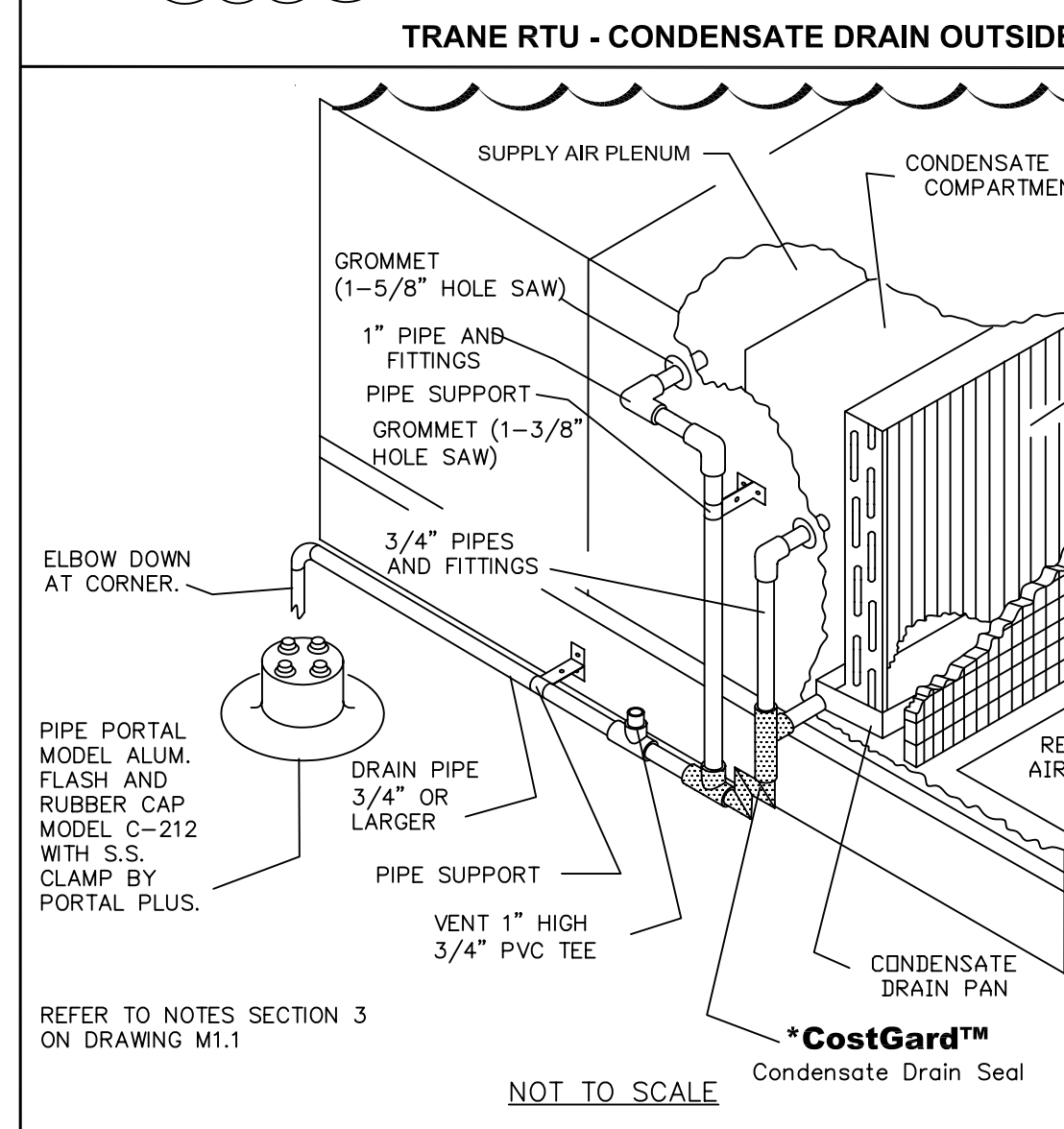
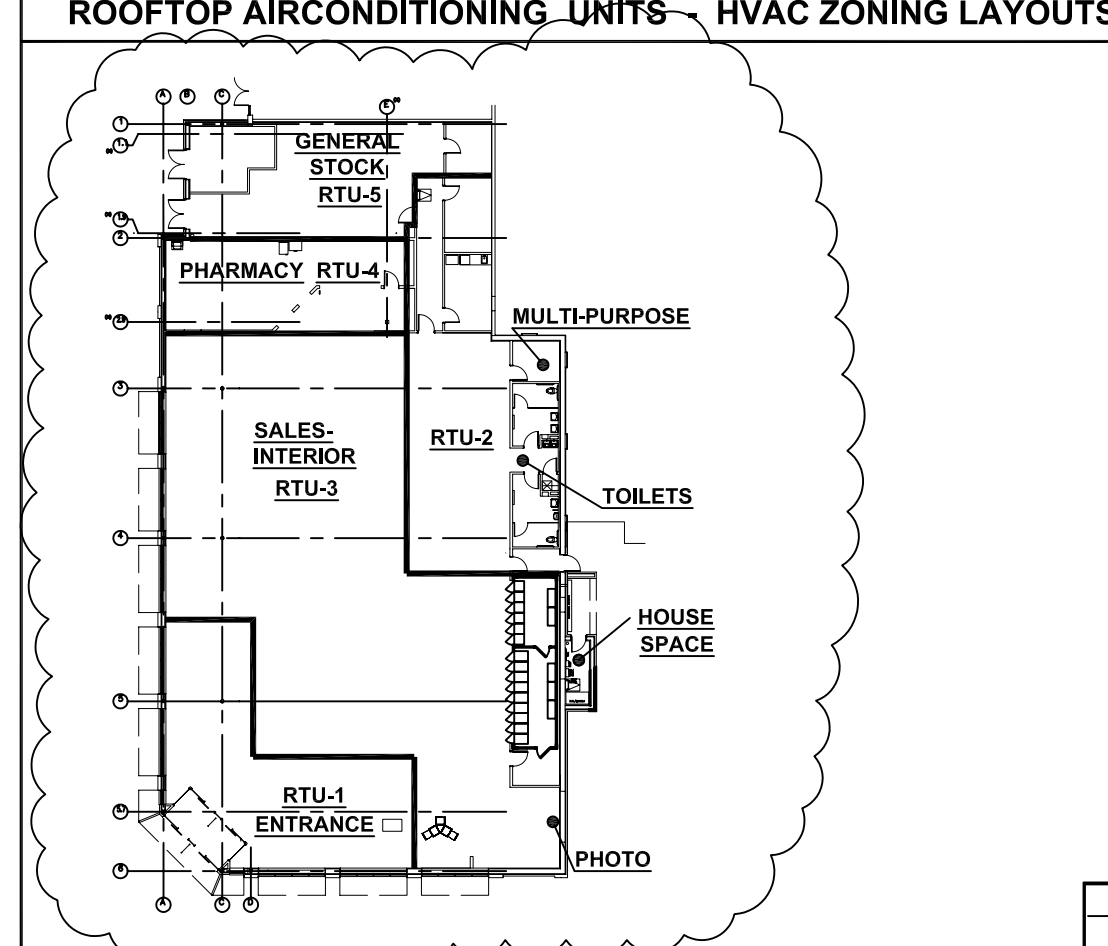
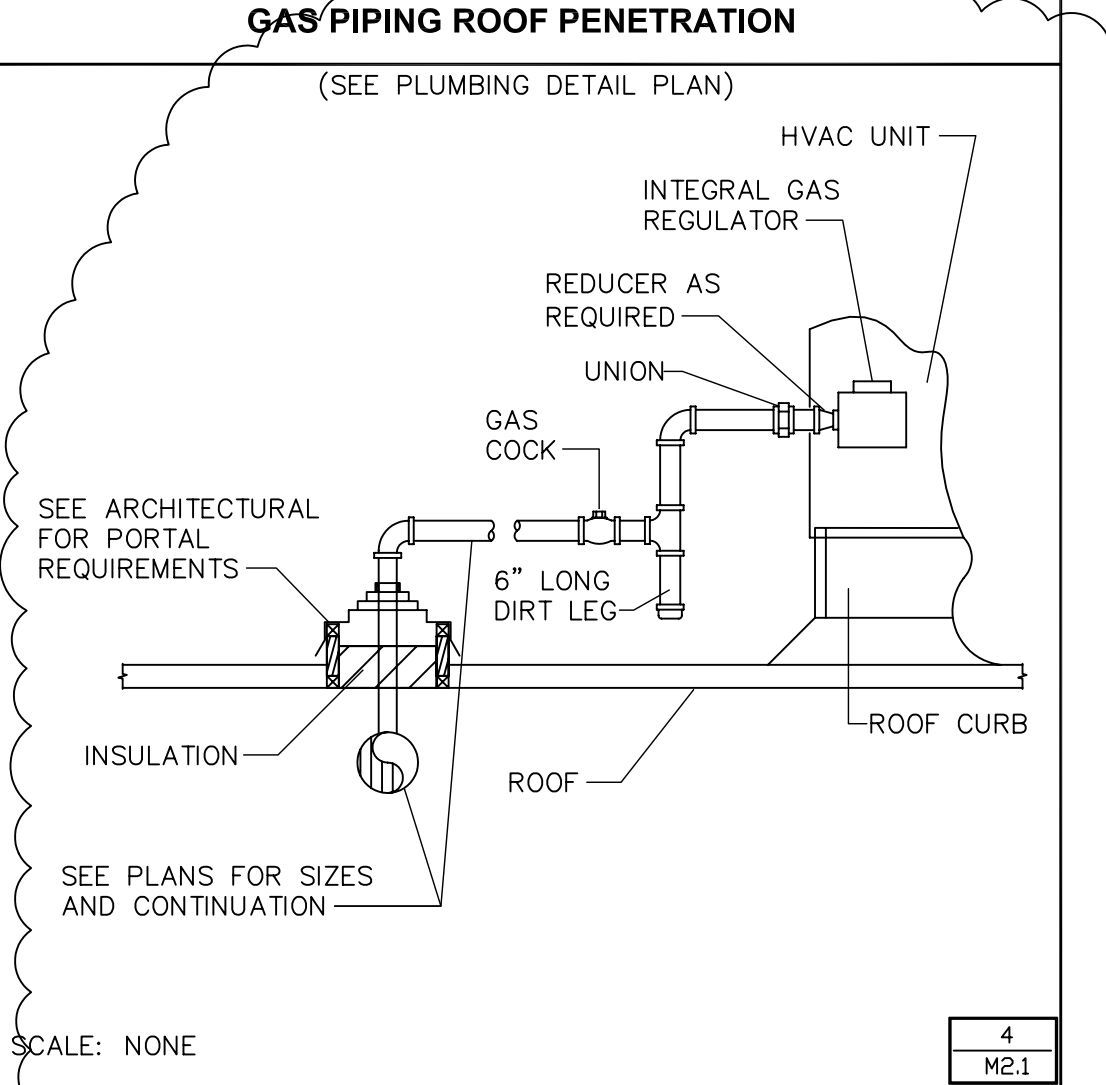
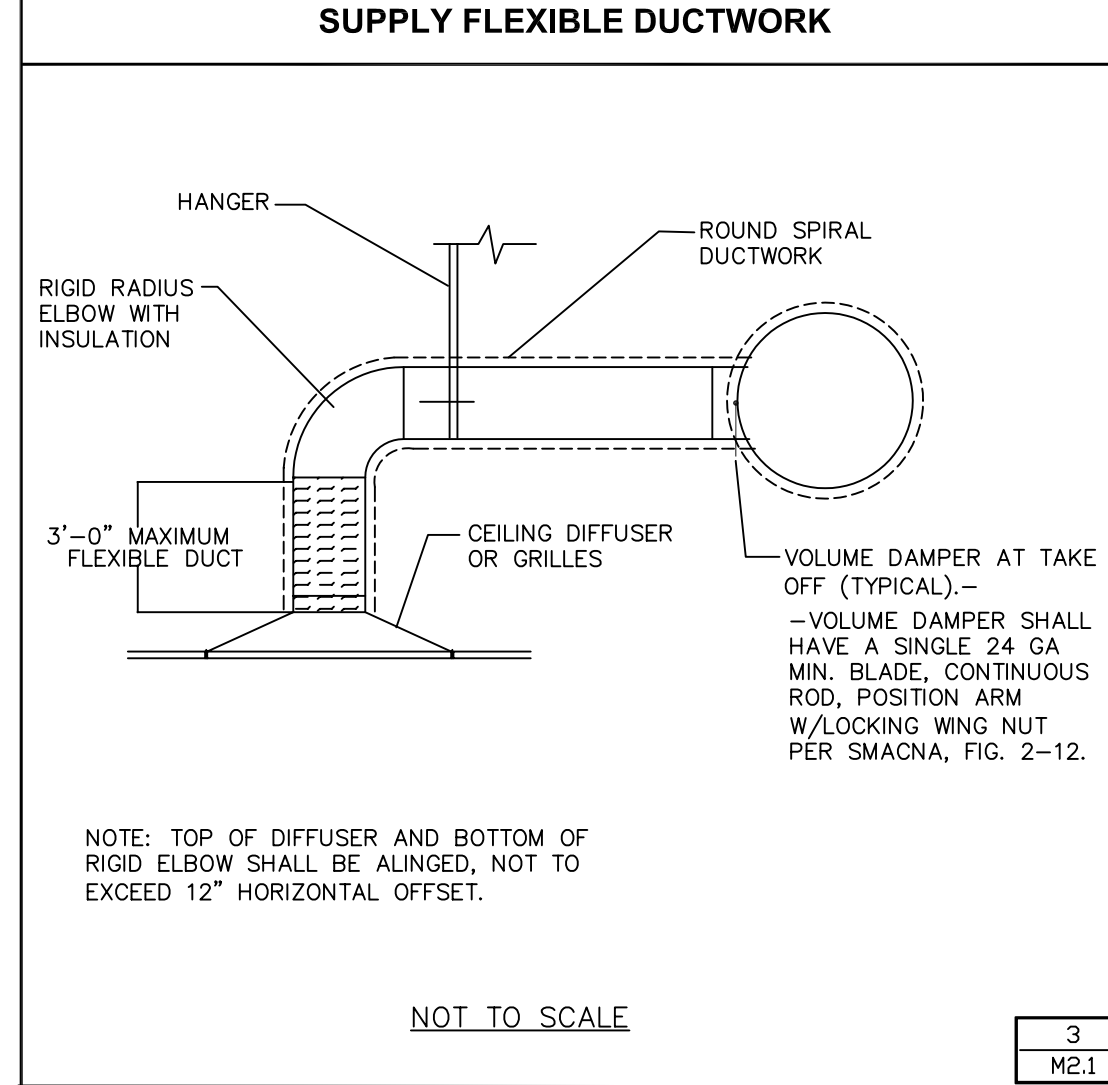
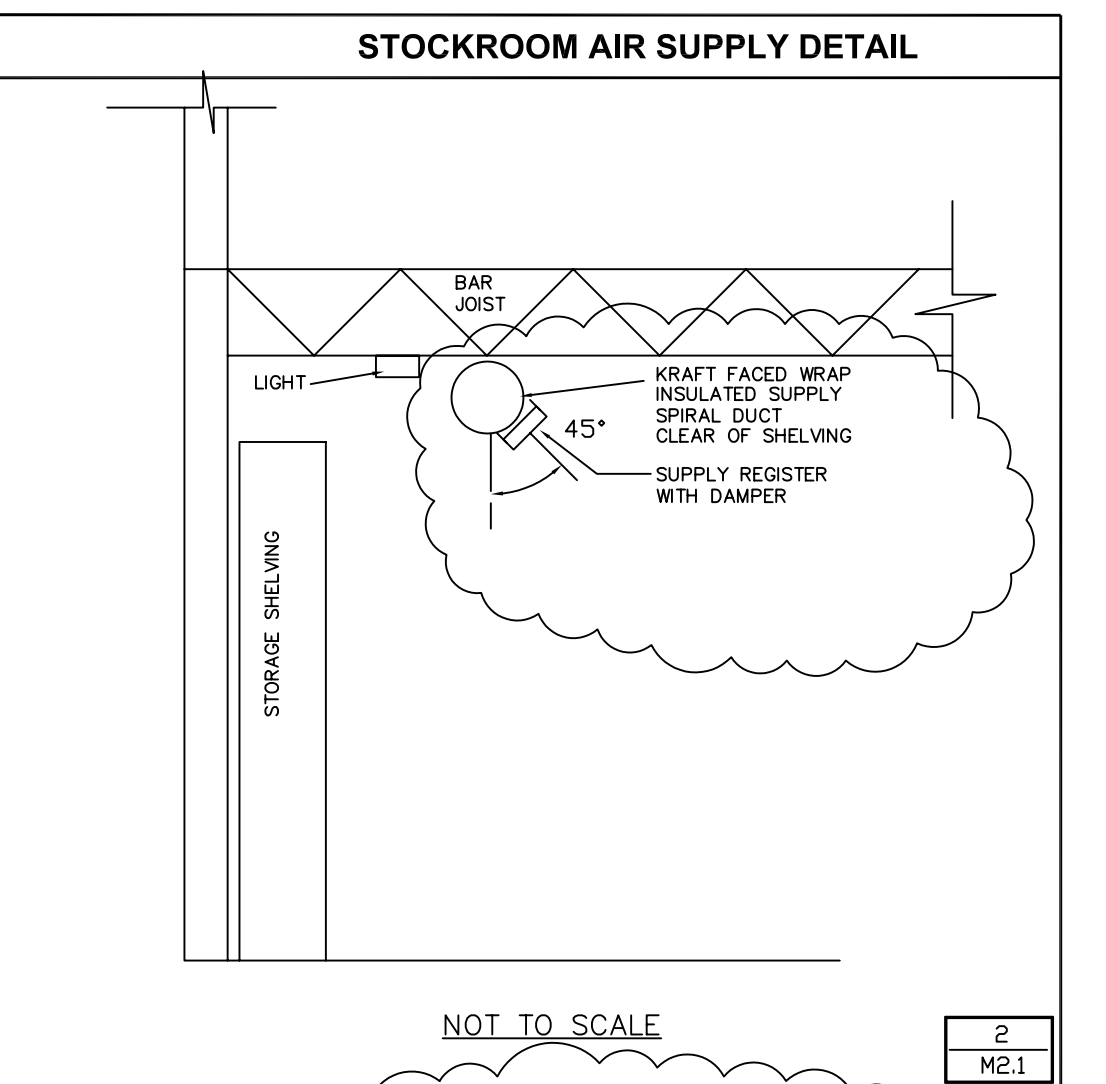
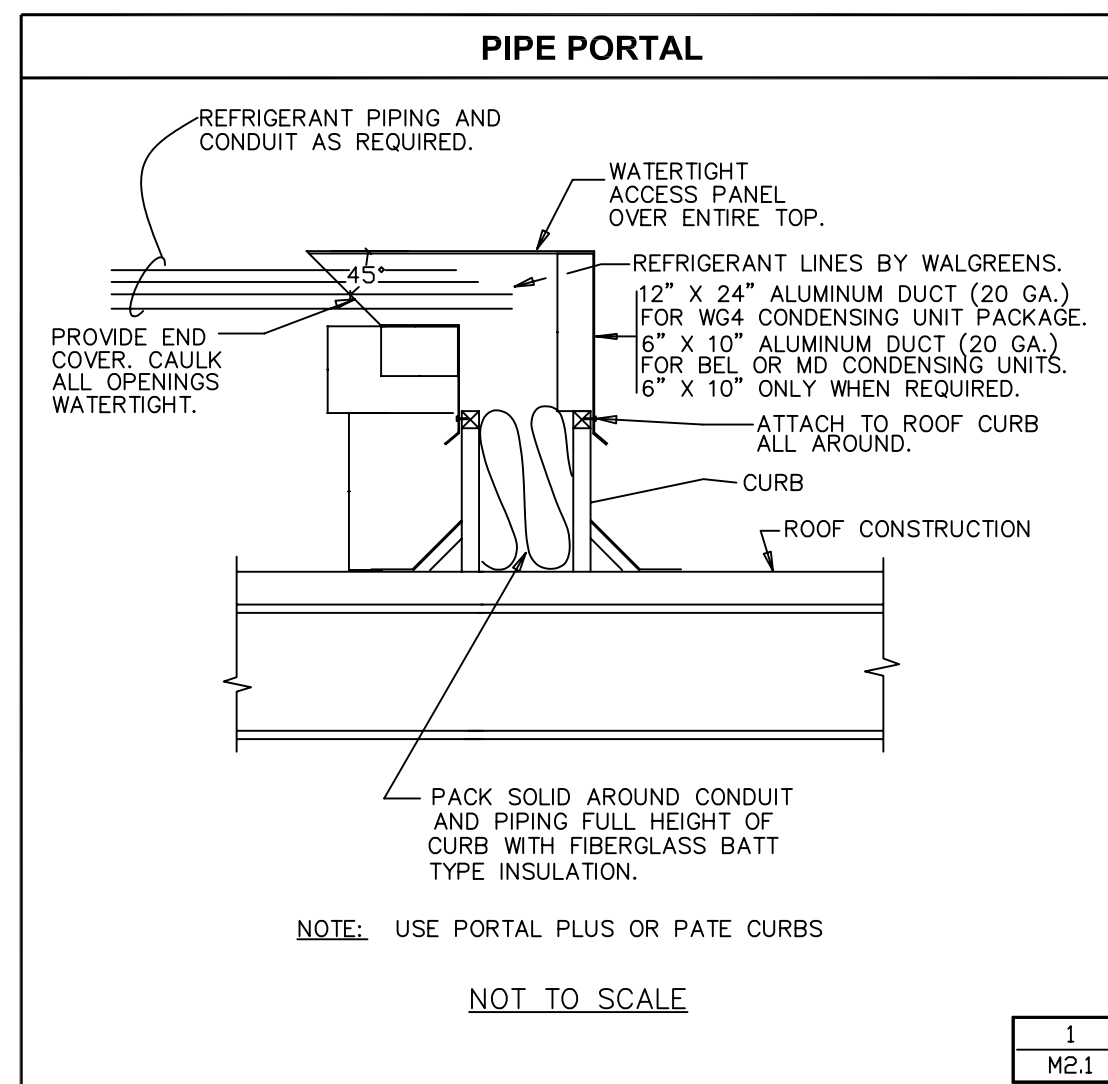


PROJECT ENGINEER
CONSULTANT PROJECT NO. 0739
PROJECT TYPE

DRAWINGS/SPECIFICATIONS BY:
 WALGREENS
 LANDLORD'S CONSULTANT
 ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:
 WALGREENS' CONTRACTOR
 LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

CONSTRUCTION NOTE:
 TENANTS MUST REMAIN OPERATIONAL AT ALL TIMES DURING CONSTRUCTION.



AIR TERMINAL SCHEDULE									
TAG	AREA	RANGE CFM	NECK IN.	OVERALL SIZE 1 IN.	BORDER	TYPE	BLOW	D.B.D. DAMPER	PRICE MODEL OR LISTED EQUAL
S.T.	SALES	50 - 120	6 DIA.	24 x 24	LAY-IN	PLAQUE	360 DEG.	NONE	ASPD
S.T.	SALES	121 - 235	8 DIA.	24 x 24	LAY-IN	PLAQUE	360 DEG.	NONE	"
S.T.	SALES	236 - 400	10 DIA.	24 x 24	LAY-IN	PLAQUE	360 DEG.	NONE	"
S.T.	SALES	401 - 680	12 DIA.	24 x 24	LAY-IN	PLAQUE	360 DEG.	NONE	"
S.T.	SALES	681 - 1000	14 DIA.	24 x 24	LAY-IN	PLAQUE	360 DEG.	NONE	"
S.T.	SALES	1001 - 1450	16 DIA.	24 x 24	LAY-IN	PLAQUE	360 DEG.	NONE	"
S.T.	SALES	50 - 150	6 x 6		NOTE 1	FLUSH FACE LOUVERED	4 WAY	NONE	AMDA-36
S.T.	SALES	151 - 400	9 x 9	24 x 24	LAY-IN	FLUSH FACE LOUVERED	4 WAY	NONE	"
S.T.	SALES	401 - 680	12 x 12	24 x 24	LAY-IN	FLUSH FACE LOUVERED	4 WAY	NONE	"
S.C.R.	STOCK	50 - 300	12 x 6	14 x 8	NOTE 1	NOTE 4.	1 WAY	YES	620 DL
S.C.R.	ENTRANCE	300 - 400	14 x 6	16 x 8	NOTE 1	NOTE 4.	1 WAY	YES	"
S.C.R.	ENTRANCE	401 - 700	22 x 6	24 x 8	NOTE 1	NOTE 4.	1 WAY	YES	"
S.C.R.	ENTRANCE	701 - 1000	20 x 10	22 x 12	NOTE 1	NOTE 4.	1 WAY	YES	"
S.C.R.	ENTRANCE	1001 - 1200	24 x 10	26 x 12	NOTE 1	NOTE 4.	1 WAY	YES	"
R.T.	SALES	2501 - 5000	47 x 23	48 x 24	LAY-IN	1"x1"x1" EGG GRATE	NA	NONE	82 TB
R.T.	SALES	601 - 2500	23 x 23	24 x 24	LAY-IN	1"x1"x1" EGG GRATE	NA	NONE	"
R.T.	OFFICE	401 - 600	12 x 12	14 x 14	NOTE 1	1"x1"x1" EGG GRATE	NA	NONE	"
E.X.	EMP. ROOM	401 - 600	12 x 12	14 x 14	NOTE 1	1"x1"x1" EGG GRATE	NA	YES	"
E.X.	TOILETS	201 - 400	10 x 10	12 x 12	NOTE 1	1"x1"x1" EGG GRATE	NA	YES	"
R.T.	OTHER	101 - 200	8 x 8	10 x 10	NOTE 1	1"x1"x1" EGG GRATE	NA	NONE	"
E.X.	PORTER	50 - 100	6 x 6	8 x 8	NOTE 1	1"x1"x1" EGG GRATE	NA	YES	"

- NOTES:
1. PROVIDE PROPER BORDER AND MOUNTING OPTION THAT IS COMPATIBLE WITH THE ADJACENT SURFACE.
 2. PROVIDE "ADJUSTABLE PATTERN" TYPE IN SUPPLY FOR PHARMACY, OFFICE AND EMPLOYEE ROOM.
 3. IN PHARMACY, PROVIDE 2 AND 3 WAY BLOW DIFFUSERS AS SHOWN ON PLAN.
 4. DOUBLE DEFELECTION WITH HORIZONTAL BLADES
 5. AIR TERMINAL DEVICES SHALL BE ALL ALUMINUM WITH A WHITE FACTORY FINISH TO MATCH ADJACENT CEILING GRID.
 6. TOTAL STATIC PRESSURE DROP ACROSS AN AIR TERMINAL SHALL NOT EXCEED 0.20 IN. WC.
 7. ACCEPTABLE MANUFACTURERS: CARNES, KRUEGER, METALAIR, NAILOR, PRICE, TITUS, TUTTLE AND BAILEY.
 8. DUCT INSULATION SHALL EXTEND DOWN OVER TOP AND SIDES OF ALL SUPPLY DIFFUSERS AND GRILLES.

LEGEND

- SUPPLY OR TRANSFER AIR
- RETURN, EXHAUST OR TRANSFER AIR
- MANUAL DAMPER
- GAS WITH VALVE
- ⊕ HUMIDISTAT OR RELATIVITY HUMIDITY SENSOR
- Ⓢ THERMOSTAT
- Ⓢ SENSOR FOR THERMOSTAT

GAS METER GAS METER

XXXS CFM SUPPLY AIR
 XXXR CFM RETURN AIR
 XXXE CFM EXHAUST AIR

AC AIR CURTAIN
 CFM CUBIC FEET PER MINUTE
 CU CONDENSING UNIT
 EF EXHAUST FAN
 EH ENTRANCE HEATER
 EWH ELECTRIC WALL HEATER
 FD FIRE DAMPER WITH ACCESS DOOR
 SAD SUPPLY AIR DIFFUSER
 SAG SUPPLY AIR GRILLE
 SAR SUPPLY AIR REGISTER
 RAG RETURN AIR GRILLE
 TAG TRANSFER AIR GRILLE
 EAG EXHAUST AIR GRILLE
 RTU ROOF TOP UNIT
 UH UNIT HEATER
 UC UNDERCUT

1. LOCATE THERMOSTATS, HUMIDISTATS AND SENSORS AS SHOWN ON THE MECHANICAL PLAN FOR THE PROJECT, AND MOUNTED AS FOLLOWS:
 - a. RTU-1, RTU-2 AND RTU-3 DEVICES SHALL BE COLUMN MOUNTED ON THE BACK SIDE. THE WIRING FOR COLUMN MOUNTED DEVICES SHALL BE RUN CONCEALED INSIDE THE PIPE COLUMN.
 - b. THERMOSTAT SHALL BE VERTICAL, TEMPERATURE SENSOR SHALL BE HORIZONTAL, BOTH 6.0 FT ABOVE FLOOR, WITH HOLE SEALED AND AN INSULATION BLOCK BETWEEN DEVICE AND STEEL COLUMN.
 - c. RELATIVE HUMIDITY SENSOR OR HUMIDISTAT SHALL BE 6.5 FEET ABOVE FLOOR AT THE SAME LOCATION AS THE RESPECTIVE TEMPERATURE SENSOR. CARRIER HUMIDITY SENSOR IS INTEGRAL WITH THERMOSTAT.
 - d. CO2 SENSOR SHALL BE HORIZONTAL 7.0 FEET ABOVE FLOOR AT THE SAME LOCATION AS THE RESPECTIVE TEMPERATURE SENSOR.
 - e. THE RTU-4 THERMOSTAT OR TEMPERATURE SENSOR SHALL BE VERTICALLY WALL MOUNTED 6.0 FEET ABOVE FLOOR, NOT IN THE DISCHARGE AIR PATH OF SUPPLY AIR DIFFUSERS.
 - f. THE FAN SERVING THE ELECTRICAL EQUIPMENT ROOM/AREA (IF APPLICABLE) SHALL RUN WHEN THE ROOM TEMPERATURE EXCEEDS 85 DEG. F.
 - g. THE RTU-5 THERMOSTAT OR TEMPERATURE SENSOR SHALL BE VERTICALLY WALL MOUNTED 6.0 FEET ABOVE FLOOR.
 - h. THERMOSTAT AND SENSOR WIRING SHALL BE RUN INSIDE THE CONDUIT, VERTICALLY UP TO CEILING, WHERE SUBJECT TO VIEW IN UNFINISHED SPACES.
 - i. CONTROL OF ENTRANCE HEATER (EH-1):
 THE TWO STAGE GAS BURNER SHALL BE CONTROLLED BY A TWO STAGE TEMPERATURE SENSOR, WALL MOUNTED, OUTSIDE THE VESTIBULE, INSIDE THE SALES AREA. THE SET POINT FOR THIS SENSOR SHALL HAVE AN OPERATIONAL H-0-A SUBBASE WHEN A VESTIBULE IS PRESENT. A FREEZE PROTECTION THERMOSTAT SHALL BE PROVIDED TO SENSE AIR TEMPERATURE INSIDE THE RETURN AIR DUCT RIGHT ABOVE THE CEILING GRILLE. THIS THERMOSTAT (SET AT 55 DEGREES F.) SHALL CALL FOR FAN ON AND/OR HEAT EVEN IF THE TEMPERATURE SENSOR INSIDE THE STORE IS SATISFIED.
 - j. ADDITIONAL CONTROL FOR RTU-1:
 WHEN A VESTIBULE IS PRESENT AND THERE IS NO ENTRANCE HEATER, A THERMOSTAT SHALL BE PROVIDED TO SENSE THE VESTIBULE TEMPERATURE NEAR THE CEILING TRANSFER GRILLE OR RETURN GRILLE. THIS THERMOSTAT (SET AT 55 DEG. F.) SHALL PREVENT A FREEZING CONDITION IN THE VESTIBULE BY MAKING THE EVAPORATOR FAN RUN EVEN IF THE TEMPERATURE SENSOR INSIDE THE STORE IS SATISFIED.
 - k. THE TOILET EXHAUST FAN(S) SHALL RUN CONTINUOUSLY DURING "OCCUPIED" PERIODS AS DETERMINED BY THE LARGEST RTU, TYPICALLY RTU-3.
2. THE EMPLOYEE ROOM EXHAUST FAN SHALL RUN ONLY WHEN THE ROOM LIGHTS ARE ON.
3. TEMPERATURE CONTROL DEVICES IN THE OFFICE SHALL BE MOUNTED VERTICALLY IN A 4 X 4 PATTERN WITH 6 INCHES BETWEEN DEVICES, APPROXIMATELY, 5.0 FT ABOVE FLOOR.
4. OUTDOOR AIR TEMPERATURE SENSOR SHALL BE INSTALLED ON NORTH WALL OF THE BUILDING, 8'-0" ABOVE THE GROUND (MINIMUM). SENSOR PROBE SHALL BE FACING DOWNWARD.
5. ALL SENSORS AND THERMOSTATS SHALL BE LABELED.
6. REMOTE DUCT SMOKE DETECTOR TEST STATIONS SHALL BE INSTALLED ADJACENT TO FIRE ALARM PANEL AND LABELED WITH CORRESPONDING RTU NUMBER.
7. MECHANICAL CONTRACTOR SHALL COORDINATE WITH ALL TRADES, AND PROVIDE A FULLY OPERATIONAL AND FUNCTIONAL CONTROL SYSTEM.
8. MECHANICAL CONTRACTOR SHALL BE PRESENT AT START UP.

COOLING SET POINTS			HEATING SET POINTS		
8AM-10PM OCCUPIED DEG.F.	10PM-8AM NOT OCCUPIED	HVAC UNIT NO.	8AM-10PM OCCUPIED DEG.F.	10PM-8AM NOT OCCUPIED	
NA	NA	EH-1	68	55	
74	80	RTU-1	70	60	
74	80	RTU-2	70	60	
74	80	RTU-3	70	60	
72	76	RTU-4	70	60	
78	80	RTU-5	70	60	
N/A	N/A	GUH-1	60	60	

56 - DEW POINT FOR ENTIRE BUILDING - EQUALS 53% RH @ 74DB

IN HUMID CLIMATES (74°F WB OR GREATER), DO NOT RAISE THE COOLING SET POINTS FOR RTU-1,2,3 OR 6, WHEN THE BUILDING IS NOT OCCUPIED.

INTERLOCK THE CODE OUTSIDE AIR ON RTU-3 TO TOILET EXHAUST

"AUTO CYCLE" RTUS 1&6 IF THEY DO NOT HAVE CODE OUTSIDE AIR

DESIGN CRITERIA SHOWN
 BASED ON 2009 ASHRAE FUNDAMENTALS

ASHRAE LOCATION - PORTLAND, ME

PROJECT ELEVATION - 62'

COOLING 83 DEGREES F. DRY BULB
 1% COLUMN 70 DEGREES F. WET BULB

HEATING 2 DEGREES F. DRY BULB
 99% COLUMN

MECHANICAL BUILDING CODE/YEAR - BOCA 1993

VENTILATION CLASSIFICATION - RETAIL

NO.	DATE	BY	DESCRIPTION	CONST
2	11/23/09	DWM	BULLETIN #2	
1	10/05/09	DWM	BULLETIN #1	

REVISIONS
CERTIFICATION AND SEAL

ARCHITECT	ENGINEER
-----------	----------

STORE NUMBER 11886
 PROJECT NAME
Walgreens Store
(SWC) Marginal & Chestnut
Portland, ME

DRAWING TITLE
MECHANICAL DETAILS

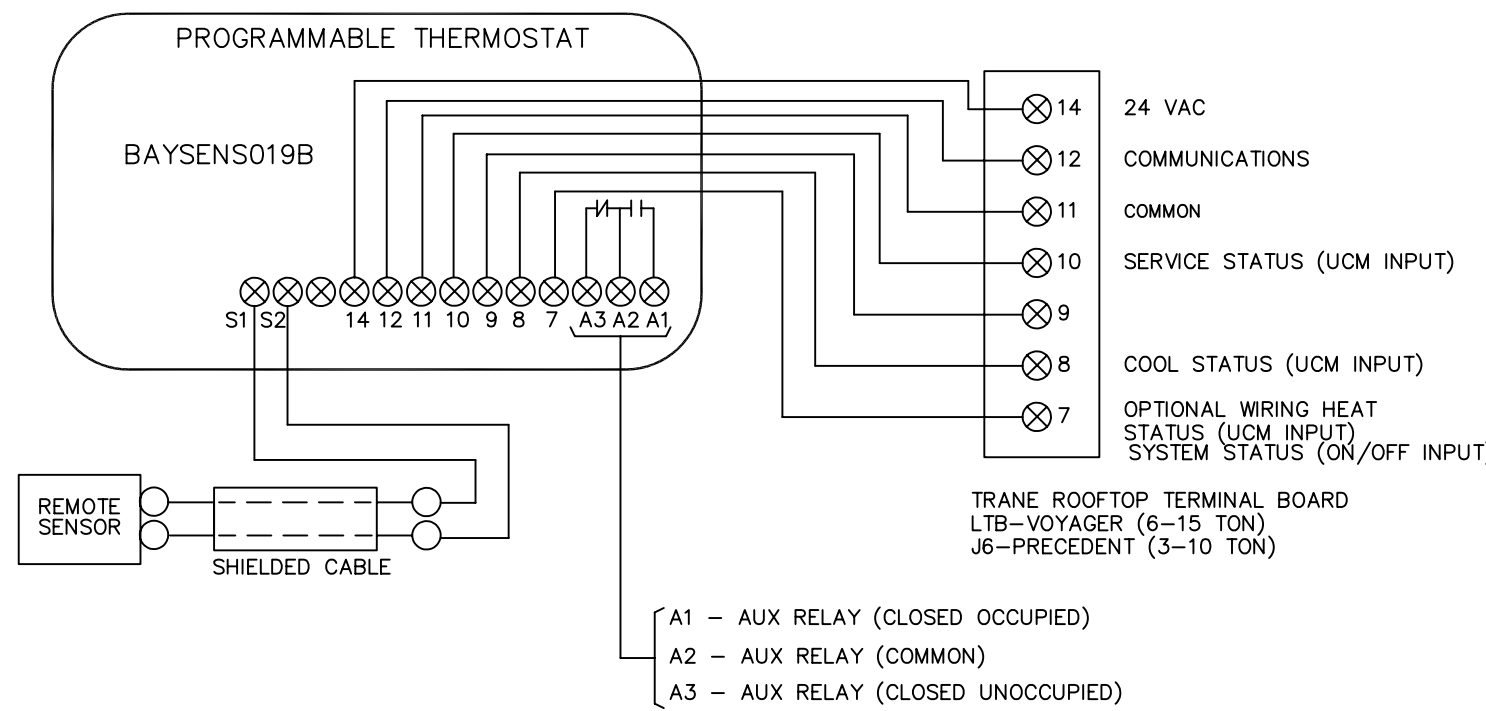
CADD PLOT:	SCALE: AS NOTED	DRAWING NO.
VOID PLOT:	DRAWN BY: M.A.H.	
SUPERSEDES PLAN DATED:	DATE ISSUED: 04/29/09 BIDS	M2.1
	REVIEWED BY: J.N.C.	OF 3 DWGS.

NATIONAL ACCOUNT FOR TRANE ROOF TOP UNIT

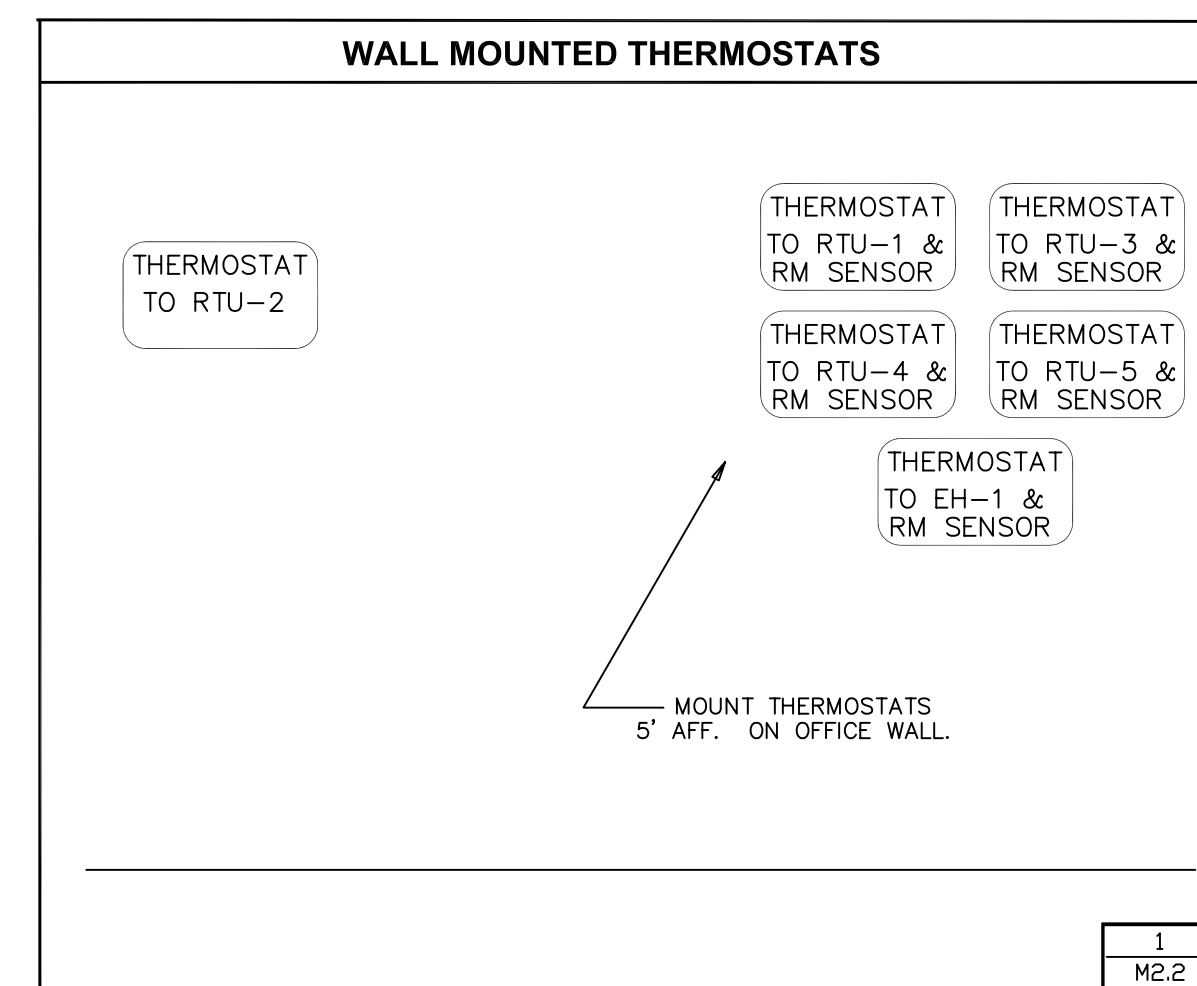
I. HVAC UNITS

WALGREEN CO. SHALL HAVE TRANE EQUIPMENT INSTALLED FOR STORES LOCATED IN ARIZONA, ARKANSAS, CALIFORNIA, CONNECTICUT, COLORADO, DELAWARE, FLORIDA, HAWAII, IDAHO, IOWA, KANSAS, LOUISIANA, MASSACHUSETTS, MAINE, MINNESOTA, MISSOURI, MONTANA, NEBRASKA, NEVADA, NEW HAMPSHIRE, NEW MEXICO, NORTH CAROLINA, NORTH DAKOTA, OHIO, OKLAHOMA, OREGON, RHODE ISLAND, SOUTH DAKOTA, UTAH, VERMONT, VIRGINIA, WASHINGTON, WISCONSIN AND WYOMING.

FOR TRANE EQUIPMENT, CALL TRANE NATIONAL ACCOUNT TEAM @ (800)453-6954 TO COORDINATE THE PURCHASE ORDER AGREEMENT AND EQUIPMENT DELIVERY.



BILL OF MATERIAL		
THE FOLLOWING CONTROLS TO BE FURNISHED BY TEMPERATURE CONTROL CONTRACTOR		
TAG	TRANE	REMARKS
(T)	BAYSENS019B OR BAYSENS119A	FOR ALL RTUS FURNISH A SWITCHING BASE FOR HEAT, COOL AND FAN-OFF-AUTO
(S)	BAYSENS077A	REMOTE SENSOR FOR ALL RTUS EXCEPT PHARMACY AND 1 HR PHOTO
(T)	N/A	FOR RTU'S THAT HAVE THE HUMIDIMIZER OPTION
(H)	BAYSENS036A	HUMIDITY SENSOR, COLUMN OR WALL MOUNTED
(T)	HONEYWELL MODEL TH8320U1006	FOR ENTRANCE HEATER WITH Q7100A1010 SUBBASE
(S)	HONEYWELL MODEL C7189U1005	REMOTE SENSOR FOR ENTRANCE HEATER
(CO2)	BAYCO2K001B	CO2 SENSOR, COLUMN OR WALL MOUNTED



PACKAGE ROOFTOP AIR CONDITIONING UNIT (RTU) SCHEDULE

ID MARK	AREAS SERVED	SUPPLY FAN DATA				COOLING DATA				HEATING DATA		ELECT.		NOTES	MANUFACTURER			
		DESIGN O.A.I. CFM	EVAP. AIRFLOW CFM	UNIT ESP IN. WC	EVAP. FAN BHP	CALC TONS	NOMINAL TONS	TOTAL NET MBH	SENSIBLE MBH	SEER/EER	FUEL	HEAT INPUT MBH	HEAT NET OUT MBH		208-3-60 UNIT MCA	UNIT MOP	MAKE	MODEL
RTU-1	SALES-ENTRANCE	0	2000	.5"	0.87	4.4	5.0	63.87	47.55	-/15.0	NG	130	104	32.1	45	1,4,5,8,10,12,13,14	TRANE	YHC-066
RTU-2	SALES-OFFICE	360	2000	.5"	0.87	4.3	5.0	63.21	45.32	-/15.0	NG	130	104	32.1	45	1,4,5,8,10,12,13,14	TRANE	YHC-060
RTU-3	SALES-INTERIOR	935	5000	.8"	1.91	11.5	12.5	157.7	115.7	-/12.0	NG	250	203	71.0	80	ALL	TRANE	YCD-151D
RTU-4	PHARMACY	185	1950	.6"	0.65	4.2	5.0	63.77	46.20	-/15.0	NG	130	104	32.1	45	1,4,8,10,12,13,14	TRANE	YHC-060
RTU-5	STOCK ROOM	180	1200	.5"	0.32	2.6	3.0	39.93	31.33	-/13.0	NG	120	96	21.9	30	1,4,8,10,12,13,14	TRANE	YHC-036
-	NOT USED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTALS		1660				27.0	30.5	388.48	286.10									

- NOTE 1 *DESIGN CONDITIONS CONDENSER AND OUTSIDE AIR FOR COOLING: 83-DB 70-WB OUTSIDE AIR FOR HEATING: 2-DB.
- NOTE 2 NOT USED
- NOTE 3 NOT USED
- NOTE 4 ECONOMIZER WITH ENTHALPY CONTROL.
- NOTE 5 DUCT SMOKE DETECTOR, FACTORY INSTALLED, WIRED TO SHUTDOWN RTU, MOUNT ON THE RETURN UNLESS DICTATED OTHERWISE BY THE LOCAL AUTHORITY.
- NOTE 6 NOT USED
- NOTE 7 NOT USED
- NOTE 8 PROGRAMMABLE THERMOSTATS - ELECTRONIC TYPE-2 STAGE.
- NOTE 9 NOT USED
- NOTE 10 ANTI-CORROSION COATING FOR THE CONDENSER COIL.
- NOTE 11 POWER EXHAUST OPTION.
- NOTE 12 14" ROOF CURBS.
- NOTE 13 FACTORY INSTALLED & WIRED ELECTRICAL DISCONNECT SWITCH.
- NOTE 14 FOR ADDITIONAL REQUIREMENTS APPLICABLE TO ALL RTUS, REFER TO THE HVAC SPECIFICATION 15500.

FAN SCHEDULE

UNIT	AREA SERVED	CFM	SP. IN. WG.	MOTOR HP	VOLTS PHASE	HP	MAKE AND MODEL	REMARKS
EF-1	TOILETS PORTER'S CLOSET	550	.375	1/15	120 1	1550	GREENHECK G-90-DGEX-QD-D	PROVIDE BACKDRAFT DAMPER, INT. DISC. SWITCH, SPEED CONTROL & ROOF CURB.
EF-2	EMPLOYEE ROOM	450	.375	1/15	120 1	1550	GREENHECK G-90-DGEX-QD-D	CONTROLLED BY LIGHTING CIRCUIT, PROVIDE BACKDRAFT DAMPER, INT. DISC. SWITCH, SPEED CONTROL & ROOF CURB.
EF-3	TRASH RM EXH	50	.375	54 W	120 1	807	GREENHECK SP-B80	OPERATES CONTINUOUSLY. PROVIDE BACKDRAFT DAMPER, INT. DISC. SWITCH, SPEED CONTROL.

INSTALL THE SPEED CONTROL INSIDE THE EXHAUST FAN DOME NEAR THE MOTOR.

ACCEPTABLE MANUFACTURERS FOR EXHAUST FANS: (SEE FAN SCHEDULE REMARKS)
- ACME, CARNES, COOK, ILG, JENN AND PENN.

HEATER SCHEDULE

UNIT	AREA SERVED	OUTPUT	CFM	MOTOR		TYPE	MAKE AND MODEL
				HP.	VOLT PHASE		
EH-1	ENTRANCE	120,000 BTUH	2000	3/4	208/3 PH	OUTDOOR, POWER VENTED, GAS FIRED, PACKED DUCT FURNACE/ BLOWER UNIT W/FILTER SECTION.	** TRANE-GRAA15
EWH-1	PASSAGE #3 W/EXTERIOR DOOR	4 KW				ELECTRIC WALL HEATER	* SEE ELECTRICAL DRAWINGS
EWH-2	SUPPORT ROOM W/EXTERIOR DOOR	1.25 KW				ELECTRIC BASEBOARD HEATER	* SEE ELECTRICAL DRAWINGS
GUH-1	INTERNAL TRASH	24,600 BTUH	456	0.02	120/1 PH	INDOOR, SEPARATED COMBUSTION, GAS FIRED UNIT HEATER.	*** REZNOR UDAS-30
AC-1	OVERHEAD RECEIVING DOOR	15 KW 208/3 PH	2072	1/5	208/1 PH	AIR CURTAIN WITH ELECTRIC HEAT AND THERMOSTAT.	**** BERNER MODEL MAX1072EX-150-WAG

* EWH-1 FURNISHED BY ELECTRICAL CONTRACTOR AT WALGREEN'S EXPENSE. EWH-2 FURNISHED BY MECHANICAL CONTRACTOR AT BUILDING OWNER'S EXPENSE.

** PROVIDE HEAT EXCHANGER WITH A 10 YEAR WARRANTY, 0.5 IN. WC E.S.P., TWO STAGE BURNER, TWO STAGE THERMOSTAT, WITH REMOTE SENSOR (LOCATED IN SALES). ALSO, WHEN A VESTIBULE IS PRESENT, PROVIDE A THERMOSTAT IN THE VESTIBULE (SET @ 55 DEG. F.) TO PREVENT A FREEZING CONDITION (HONEYWELL MODEL T678A OR EQUAL). ALTERNATE MANUFACTURERS FOR ENTRANCE HEATER: REZNOR HRPB-150, MODINE-HDP150, GREENHECK - 1GX-HV-110.

*** PROVIDE UNIT HEATER WITH VERTICAL CA/VENT KIT WITH CONCENTRIC ADAPTER WITH ROOF CAP AND THERMOSTAT WITH LOCKING GUARD.

**** PROVIDE AIR CURTAIN WITH DOOR CONTROL, FAN AND HEAT CONTROL, SUMMER FAN CONTROL, TIME DELAY, WALL PREWIRED THERMOSTAT, ADJUSTABLE, PRESET TO 60 DEG. F. (PACKAGE CONTROL SYSTEM), MOUNTING BRACKET, FED FROM A SINGLE 60A MAX. CIRCUIT. 120V, 1Ø FOR AIR CURTAIN W/O ELECTRIC HEAT. (CONTACT WILLIAMSON & COMPANY @ 847-674-0000 FOR BERNER UNIT).

MECHANICAL CONTRACTOR SHALL FURNISH AIR CURTAIN. ELECTRICAL CONTRACTOR SHALL INSTALL AIR CURTAIN.

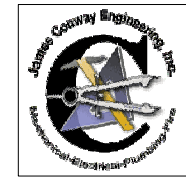
Walgreens

FACILITIES PLANNING, DESIGN, & ENGINEERING
106 WILMOT ROAD
DEERFIELD, IL 60015-5105

PROJECT ARCHITECT

Landry Architects
300 Main Street - Salem, NH 03079
T 603.880.0414 F 603.884.4366

PROJECT ENGINEER



CONSULTANT PROJECT NO. 0739

PROJECT TYPE

DRAWINGS/SPECIFICATIONS BY:

- WALGREENS'
 LANDLORD'S CONSULTANT
ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:
 WALGREENS' CONTRACTOR
 LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE BUILDING

- NEW
REMODELING
RELOCATION
OTHERS
- NEW
EXISTING
NEW SHELL ONLY

CONSTRUCTION NOTE:

TENANTS MUST REMAIN OPERATIONAL AT ALL TIMES DURING CONSTRUCTION.

NO.	DATE	BY	DESCRIPTION	CONST
2	11/23/09	DWM	BULLETIN #2	
1	10/05/09	DWM	BULLETIN #1	

REVISIONS

CERTIFICATION AND SEAL

ARCHITECT ENGINEER

STORE NUMBER 11886

PROJECT NAME

Walgreens Store
(SWC) Marginal & Chestnut
Portland, ME

DRAWING TITLE
EQUIPMENT SCHEDULE AND CONTROL

CADD PLOT:	SCALE: AS NOTED	DRAWING NO.
VOID PLOT:	DRAWN BY: M.A.H.	M2.2
SUPERSEDES PLAN DATED:	DATE ISSUED: 04/29/09 BIDS	
	REVIEWED BY: J.N.C.	OF 3 DWGS.

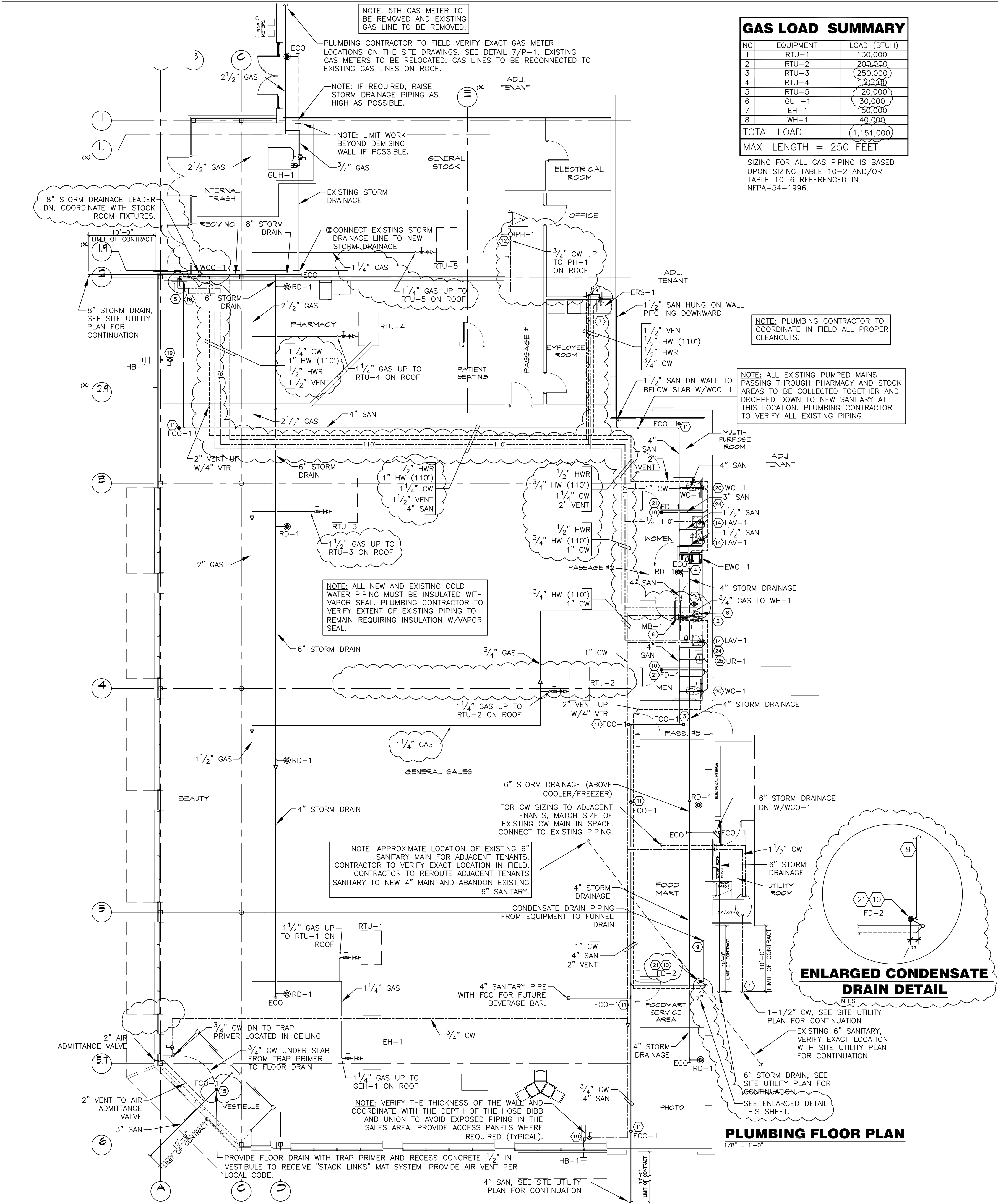
DRAWINGS/SPECIFICATIONS BY:	
<input type="checkbox"/> WALGREENS'	<input type="checkbox"/> LANDLORD'S CONSULTANT
<input checked="" type="checkbox"/> LANDLORD'S CONSULTANT	<input type="checkbox"/> WALGREENS' CONTRACTOR
<input type="checkbox"/> LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)	<input checked="" type="checkbox"/> LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)
STORE	BUILDING
NEW	NEW
REMODELING	EXISTING
RELOCATION	NEW SHELL ONLY
OTHERS	

CONSTRUCTION NOTE:
 TENANTS MUST REMAIN OPERATIONAL AT ALL TIMES DURING CONSTRUCTION.

- ### PLUMBING DRAWING NOTES
- GENERAL:**
- REFER TO ALL OTHER DRAWINGS AND SPECIFICATIONS FOR ADDITIONAL WORK AND/OR CLARIFICATIONS TO INCLUDE BUT NOT NECESSARILY LIMITED TO:
 02600- SITE MECHANICAL UTILITIES
 15050- BASIC MECHANICAL MATERIALS AND METHODS
 15250- MECHANICAL INSULATION
 15400- PLUMBING
 - PROVIDE WATER SERVICE FOR DOMESTIC, IRRIGATION AND FIRE PROTECTION. PROVIDE AN INDIVIDUAL SHUT-OFF VALVE FOR EACH SERVICE.
 - PROVIDE APPROPRIATE BACKFLOW PREVENTION ON THE FIRE PROTECTION WATER.
 - COORDINATE THE LOCATION AND ROUTING OF THE WATER LINES WITH THE WATER COMPANY AND THE WALGREENS CO.
 - PROVIDE A PRESSURE-REGULATING VALVE WHEN REQUIRED TO LIMIT WATER PRESSURE TO 65 PSIG.
 - PROVIDE SIZES, CHANGES AND ADDITIONAL ITEMS WHEN REQUIRED BY PUBLIC HEALTH DEPARTMENT, THE CODE, THE BUILDING DEPARTMENT, THE WATER COMPANY, INSPECTORS AND/OR OTHERS HAVING JURISDICTION.
 - THE SIZE OF THE DOMESTIC WATER LINE ON THE SITE AND INTO THE BUILDING SHALL BE IN ACCORDANCE WITH CODE TO INCLUDE AN ALLOWANCE FOR THE FUTURE BEVERAGE BAR, THREE COMPARTMENT SINK AND HAND SINK. THE SIZE OF THE DOMESTIC WATER LINE SHALL NOT BE LESS THAN 1.5", INCREASE TO NOT LESS THAN 2.0" WHEN THE DISTANCE FROM THE WATER MAIN TO THE BUILDING ENTRY IS GREATER THAN 250 FEET.
- WATER SERVICE:**
- PROVIDE A DOMESTIC WATER METER OF THE SMALLEST SIZE PERMITTED (PREFERABLY ONE INCH) WHEN THAT CHOICE WILL REDUCE THE MONTHLY BILL.
 - PROVIDE A SEPARATE IRRIGATION WATER METER IF THERE IS AN ECONOMIC BENEFIT TO REDUCING THE PERIODIC SEWER AND/OR OTHER COSTS TO WALGREENS.
 - PROVIDE WATER METERS THAT ARE ACCEPTABLE TO AND/OR FURNISHED BY THE LOCAL WATER COMPANY. ALL WATER METERS PROVIDED SHALL READ IN THE SAME UNITS.
- DOMESTIC WATER PIPING:**
- HOT AND COLD DOMESTIC WATER PIPES ABOVE FINISHED FLOOR TO BE COPPER TYPE 'L'.
 - DOMESTIC WATER PIPING WITHIN BUILDING TO BE ABOVE GROUND.
 - BRANCH LINES TO PLUMBING FIXTURES SHALL HAVE 12" LONG AIR CHAMBERS AND/OR WATER HAMMER ARRESTORS THAT ARE CODE APPROVED, AND SIZED ACCORDING TO FIXTURE UNIT LOADING.
 - EXPOSED WATER SUPPLIES FOR PLUMBING FIXTURES SHALL BE CHROME-PLATED BRASS AND HAVE 1/4" TURN BALL TYPE OPERATED STOPS (EXCEPT URINALS) WITH METAL STEMS, BY BRASSCRAFT OR EQUAL.
 - WATER PIPING AND SIMILAR ITEMS THAT RUN THROUGH STUD SPACES SHALL HAVE A MIN. OF 1/2" CLEAR SPACE ALL AROUND PIPING TO AVOID ANY POSSIBLE CONTACT WITH ADJACENT SURFACES.
 - DOMESTIC WATER PIPING ABOVE GRADE SHALL BE INSULATED.
 - BRANCH WATER LINES INCLUDING THOSE TO HOSE BIBBS, ROOF HYDRANTS AND POST HYDRANTS SHALL HAVE SHUT OFF VALVES THAT ARE ACCESSIBLE. ROUTE COLD WATER PIPING FOR HB-1 AWAY FROM STORAGE SHELVINGS. ALTERNATE ROUTING MAY BE NEXT TO INTERIOR WALL. COORDINATE WITH D1 DRAWING.
 - WATER, WASTE AND VENT PIPING SHALL NOT BE LOCATED IN AN EXTERIOR WALL WHEN THE HVAC WINTER TEMPERATURE CAN DROP BELOW 32 DEG. F., UNLESS THOSE PIPES ARE LOCATED ON THE ROOM SIDE OF THE WALL INSULATION. IN THOSE CASES, PROVIDE AN ADDITIONAL NON-INSULATED WALL CHASE AS SHOWN FOR THE PHARMACY SINK, DETAIL 1 ON P2.1.
 - NO DOMESTIC WATER PIPING SHALL BE ROUTED ABOVE THE ELECTRICAL ROOM.
- SANITARY, WASTE, VENT AND STORM PIPING:**
- CLEANOUTS SHALL BE INSTALLED IN THE BUILDING DRAIN, HORIZONTAL WASTE, STORM OR SOIL LINES WITH CHANGES IN DIRECTION GREATER THAN 45°. PROVIDE CLEANOUTS AT THE END OF EACH BRANCH, AT THE BASE OF EACH STACK, AND AS REQUIRED PER CODE. ALL CLEANOUTS TO BE VISIBLE AND ACCESSIBLE.
 - DO NOT LOCATE ANY CLEANOUTS IN THE PHARMACY.
 - DOUBLE FITTINGS SUCH AS Y, 1/2Y, COMBINATION Y AND 1/8 BEND, T, SANITARY ETC. FITTINGS SHALL NOT BE USED IN THE SEWER PIPING SYSTEM.
 - PLUMBING VENTS, SHALL BE LOCATED A MINIMUM OF 15'-0" AWAY FROM ALL FRESH AIR INTAKES. VENTS LOCATED BELOW SLAB SHALL BE 2" MINIMUM DIAMETER.
 - FLOOR DRAINS SHALL NOT BE CONSIDERED AS FUNCTIONAL CLEANOUTS. FOR EXACT LOCATION, SEE DWG. A4.2.
 - TOILET ROOM VENT STACK(S) SHALL BE LOCATED UPSTREAM OF ALL TOILET ROOM PLUMBING FIXTURES.
 - DO NOT ROUTE SANITARY WASTE BELOW COOLER/FREEZER VALVES FOR PLUMBING.
 - DOMESTIC WATER AND GAS SHUT OFF VALVES SHALL BE JOMAR T/S100, BALL TYPE OR EQUAL.
 - BALANCING VALVES SHALL BE JOMAR T/S100SS OR EQUAL.
 - VALVES ABOVE CEILING SHALL BE 12" MAX. ABOVE THE FINISHED CEILING OR AT BOTTOM CHORD OF BAR JOIST WHEN NO CEILING EXISTS.
 - WHEN DOUBLE TESTABLE CHECK VALVES ARE REQUIRED (WALL AND AND POST HYDRANTS ETC.), THEY SHALL BE INSTALLED 5 FT. MAX. ABOVE FLOOR AS FOLLOWS:
 a. AT RECEIVING DOOR, MOUNT ON WALL, THEN TO WALL HYDRANT.

NO	EQUIPMENT	LOAD (BTU/H)
1	RTU-1	130,000
2	RTU-2	200,000
3	RTU-3	250,000
4	RTU-4	130,000
5	RTU-5	120,000
6	GUH-1	30,000
7	EH-1	150,000
8	WH-1	40,000
TOTAL LOAD		(1,151,000)
MAX. LENGTH = 250 FEET		

SIZING FOR ALL GAS PIPING IS BASED UPON SIZING TABLE 10-2 AND/OR TABLE 10-6 REFERENCED IN NFPA-54-1996.



NOTE: 5TH GAS METER TO BE REMOVED AND EXISTING GAS LINE TO BE REMOVED.

NOTE: IF REQUIRED, RAISE STORM DRAINAGE PIPING AS HIGH AS POSSIBLE.

NOTE: LIMIT WORK BEYOND DEMISING WALL IF POSSIBLE.

NOTE: ALL NEW AND EXISTING COLD WATER PIPING MUST BE INSULATED WITH VAPOR SEAL. PLUMBING CONTRACTOR TO VERIFY EXTENT OF EXISTING PIPING TO REMAIN REQUIRING INSULATION W/VAPOR SEAL.

NOTE: APPROXIMATE LOCATION OF EXISTING 6" SANITARY MAIN FOR ADJACENT TENANTS. CONTRACTOR TO VERIFY EXACT LOCATION IN FIELD. CONTRACTOR TO REROUTE ADJACENT TENANTS SANITARY TO NEW 4" MAIN AND ABANDON EXISTING 6" SANITARY.

NOTE: VERIFY THE THICKNESS OF THE WALL AND COORDINATE WITH THE DEPTH OF THE HOSE BIBB AND UNION TO AVOID EXPOSED PIPING IN THE SALES AREA. PROVIDE ACCESS PANELS WHERE REQUIRED (TYPICAL).

NOTE: PLUMBING CONTRACTOR TO COORDINATE IN FIELD ALL PROPER CLEANOUTS.

NOTE: ALL EXISTING PUMPED MAINS PASSING THROUGH PHARMACY AND STOCK AREAS TO BE COLLECTED TOGETHER AND DROPPED DOWN TO NEW SANITARY AT THIS LOCATION. PLUMBING CONTRACTOR TO VERIFY ALL EXISTING PIPING.

NOTE: PLUMBING CONTRACTOR TO FIELD VERIFY EXACT GAS METER LOCATIONS ON THE SITE DRAWINGS. SEE DETAIL 7/P-1. EXISTING GAS METERS TO BE RELOCATED. GAS LINES TO BE RECONNECTED TO EXISTING GAS LINES ON ROOF.

NOTE: PLUMBING CONTRACTOR TO COORDINATE WITH STOCK ROOM FIXTURES.

NOTE: CONNECT EXISTING STORM DRAINAGE LINE TO NEW STORM DRAINAGE.

NOTE: ALL EXISTING PUMPED MAINS PASSING THROUGH PHARMACY AND STOCK AREAS TO BE COLLECTED TOGETHER AND DROPPED DOWN TO NEW SANITARY AT THIS LOCATION. PLUMBING CONTRACTOR TO VERIFY ALL EXISTING PIPING.

NOTE: WATER SERVICE ENTRANCE, REFER TO DETAIL 3/P2.1.

NOTE: WH-1, PROVIDE GAS-FIRED WATER HEATER, PROVIDE 1" CW TO AND 1" HW FROM WH-1. SEE DET. 2/P2.1 AND 6A/P2.1.

NOTE: LOCATE THE FCO IN AN AISLE WITH 18" MINIMUM CLEARANCE AROUND IT AS SPECIFIED BY CODE.

NOTE: WATER COOLER, PROVIDE 1/2" C.W. 1-1/2" DRAIN AND 1-1/2" VENT IN WALL (MOUNTED 3'-0" A.F.F. TO CENTER LINE OF BUBBLER).

NOTE: SK-1, RX SINK, PROVIDE 1/2" C.W.; 1/2" H.W., 1 1/2" DRAIN AND 1-1/2" VENT IN WALL. SEE DETAIL 1/P2.1.

NOTE: MB-1, MOP BASIN, PROVIDE 3/4" C.W.; 3/4" H.W. (140'), 3" DRAIN AND 2" VENT IN WALL.

NOTE: ERS-1, EMPLOYEE ROOM SINK, PROVIDE 1/2" C.W.; 1/2" H.W.; 1-1/2" DRAIN AND 1-1/2" VENT IN WALL.

NOTE: MIXING VALVE - LEONARD MODEL #210-SB. REFER TO DETAIL 2/P2.1.

NOTE: CONDENSATE DRAIN PIPING FROM COOLER/FREEZER EQUIPMENT. COMBINATION FUNNEL/FLOOR DRAIN. DO NOT LOCATE ANY PORTION OF FD-2 UNDER ANY PORTION OF COOLER/FREEZER OR ANY PARTITION. DO NOT ENCRoACH ON ADA PASSAGEWAY.

NOTE: FLOOR CLEAN-OUT TO ACCEPT FLOOR TILE.

NOTE: POST HYDRANT (PH-1) ABOVE ROOF FOR MAINTENANCE OF EQUIPMENT. PROVIDE A DRAIN LINE FROM POST HYDRANT DRAIN PORT TO FUNNEL/FLOOR DRAIN.

NOTE: NOT USED.

NOTE: PROVIDE 1 1/2" SAN. DN. AND 1 1/2" VENT UP 1/2" CW/HW (110") FOR EACH LAV.

NOTE: PROVIDE A FLOOR DRAIN BELOW FLOOR MAT, DRAIN LINE, VENT AND A TRAP PRIMER. TRAP PRIMER SHALL BE USED ONLY AS REQUIRED BY CODE AND/OR AS DIRECTED BY LOCAL AUTHORITY.

NOTE: NOT USED.

NOTE: PHARMACEUTICAL REVERSE OSMOSIS DISPENSER, FAUCET, FILTERS AND INSTALLATION KITS PROVIDED BY WALGREENS. INSTALLED BY THE PLUMBING CONTRACTOR. FAUCET TO BE MOUNTED ON PHARMACY SINK AND DISPENSER AT END OF BOTTLE BAY SHELF (FIELD VERIFY EXACT LOCATION).

NOTE: 3/4" CW DOWN IN WALL TO HB-1. FURNISH WITH SHUT-OFF VALVE, UNION, AND 18" x 18" ACCESS PANEL FOR SERVICING.

NOTE: PROVIDE 4" SAN. DN. AND 2" VENT UP WITH 4" VTR 1/2" CW FOR EACH WATER CLOSET.

NOTE: PROVIDE 3" SAN. DN. AND 2" VENT UP FOR EACH FLOOR DRAIN.

NOTE: PROVIDE TRAP PRIMERS, LOCATED IN CEILINGS, FOR ALL FLOOR DRAINS. REFER TO DETAIL 5/P2.1.

NOTE: NOT USED.

NOTE: VENT PIPING SHOWN OFF-SET FOR CLARITY.

NOTE: PROVIDE 2" SAN. DN. AND 1 1/2" VENT UP WITH 3/4" CW FOR URINAL.

NOTE: WHEN WATER DROPS TO SERVE PHOTO SINK, TAKE A BRANCH LINE WITH SHUT-OFF VALVE AND "FEED" TO CHECK VALVE, THEN UP IN PARTITION TO ABOVE CEILING TO HYDRANT.

NOTE: HYDRANT ON ROOF-BRANCH LINE SHALL BE CONNECTED TO CHECK VALVES ON WALL IN PASSAGE #1 THEN UP WALL TO HYDRANT. INDICATE DRAIN LINE ROUTING TO FLOOR RECEPTOR.

NOTE: FURNISH NSF APPROVED EXPANSION TANK WITH WATER HEATER WHEN BACKFLOW PREVENTERS OR CHECK VALVES ARE INSTALLED IN THE DOMESTIC WATER SERVICE MAIN OR AS REQUIRED PER LOCAL CODES AND ORDINANCES.

NOTE: COOLER/FREEZER PLUMBING.

NOTE: AN ABOVE FLOOR CONDENSATE DRAIN SYSTEM FOR THE WALK-IN COOLER/FREEZER WILL BE PROVIDED BY A WALGREENS CONTRACTOR.

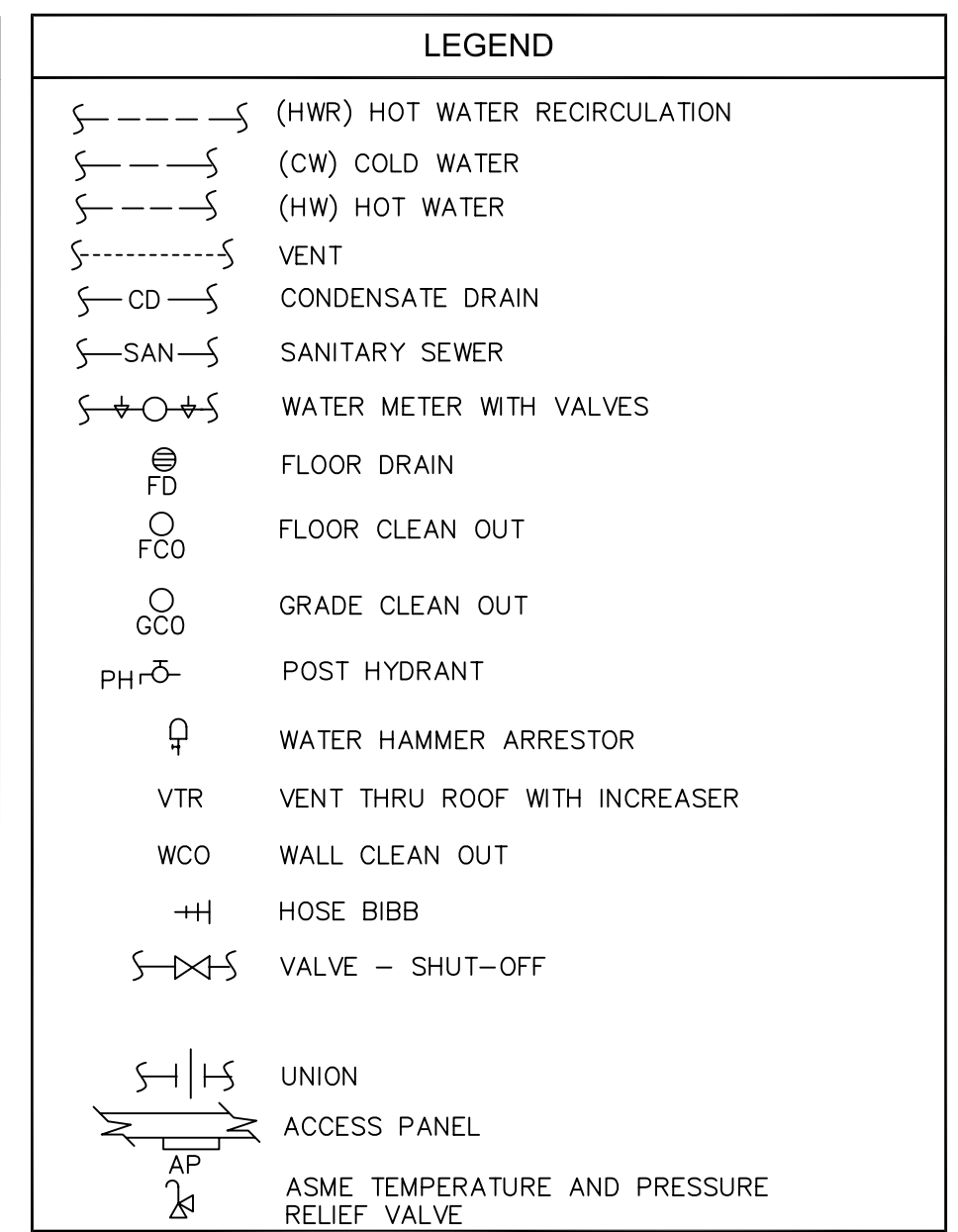
NOTE: IRRIGATION SYSTEM:

NOTE: REFER TO LANDSCAPING/IMPROVEMENTS SECTION 02900 OF THE SPECIFICATIONS.

NOTE: THE IRRIGATION SYSTEM CONTROLS ARE TO BE LOCATED ON THE INSIDE OF THE BUILDING AT THE RISER LOCATION.

NOTE: FIRE PROTECTION SYSTEM:

NOTE: REFER TO THE FIRE PROTECTION DRAWING, FP.1 AND THE CORRESPONDING SECTION OF THE SPECIFICATIONS.



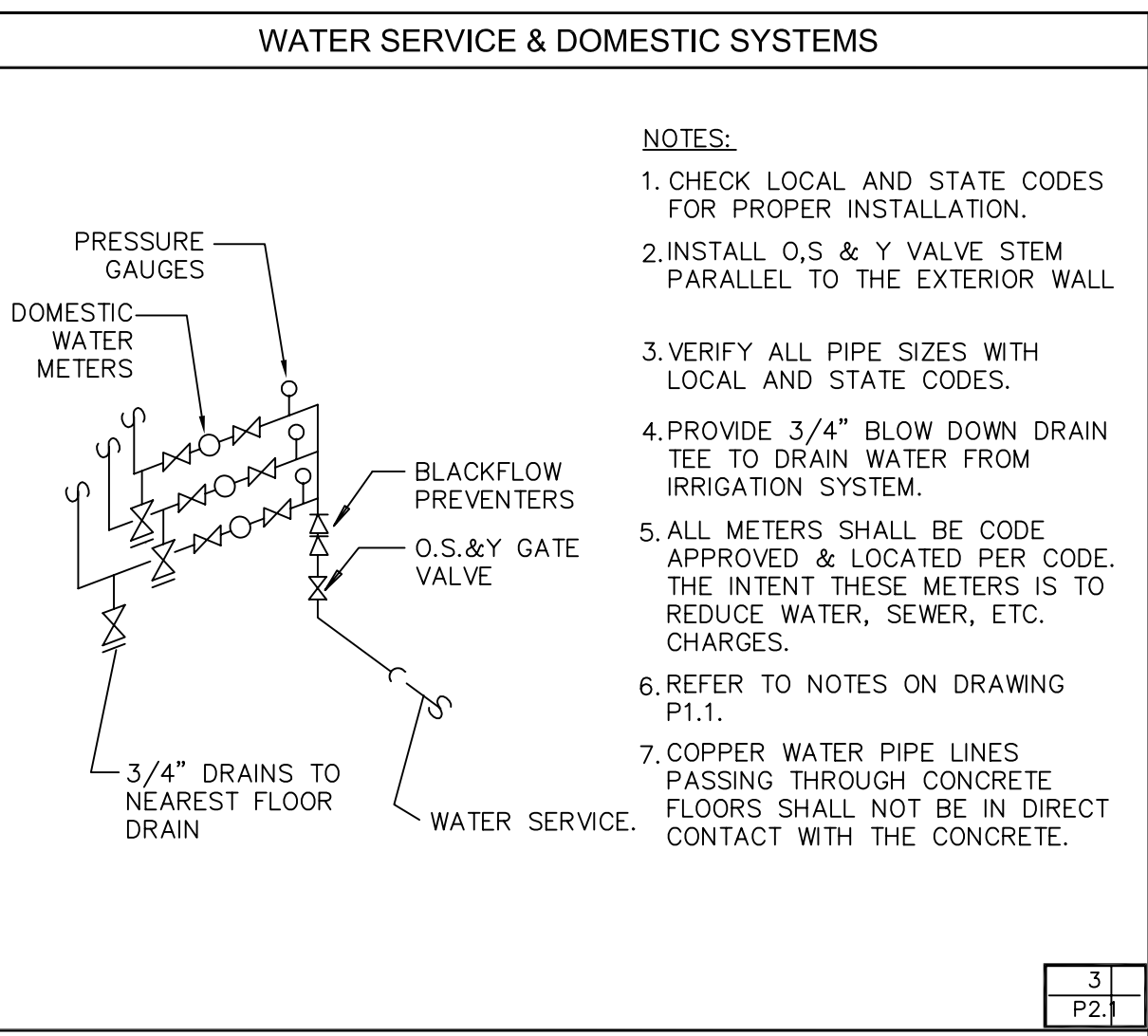
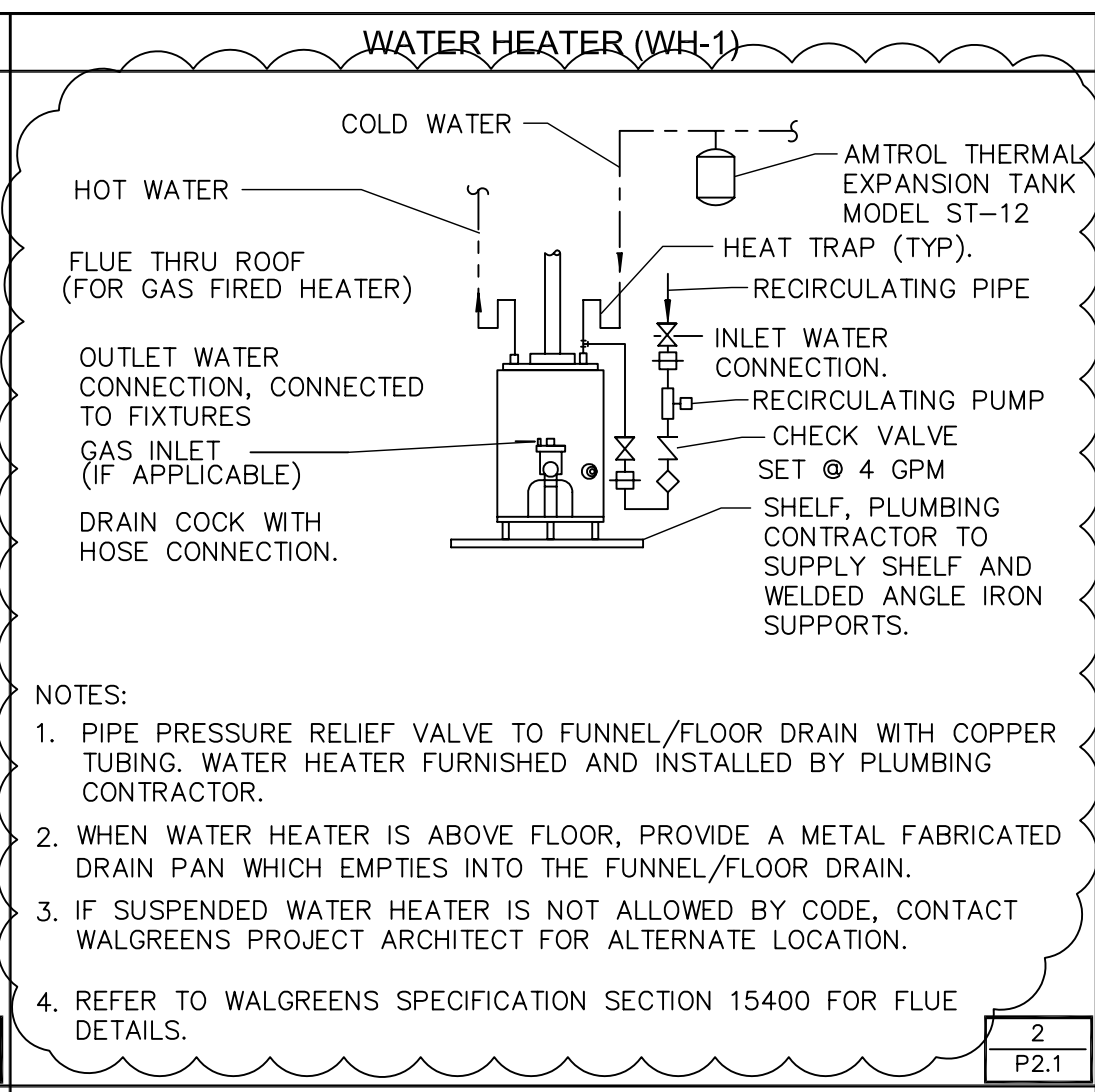
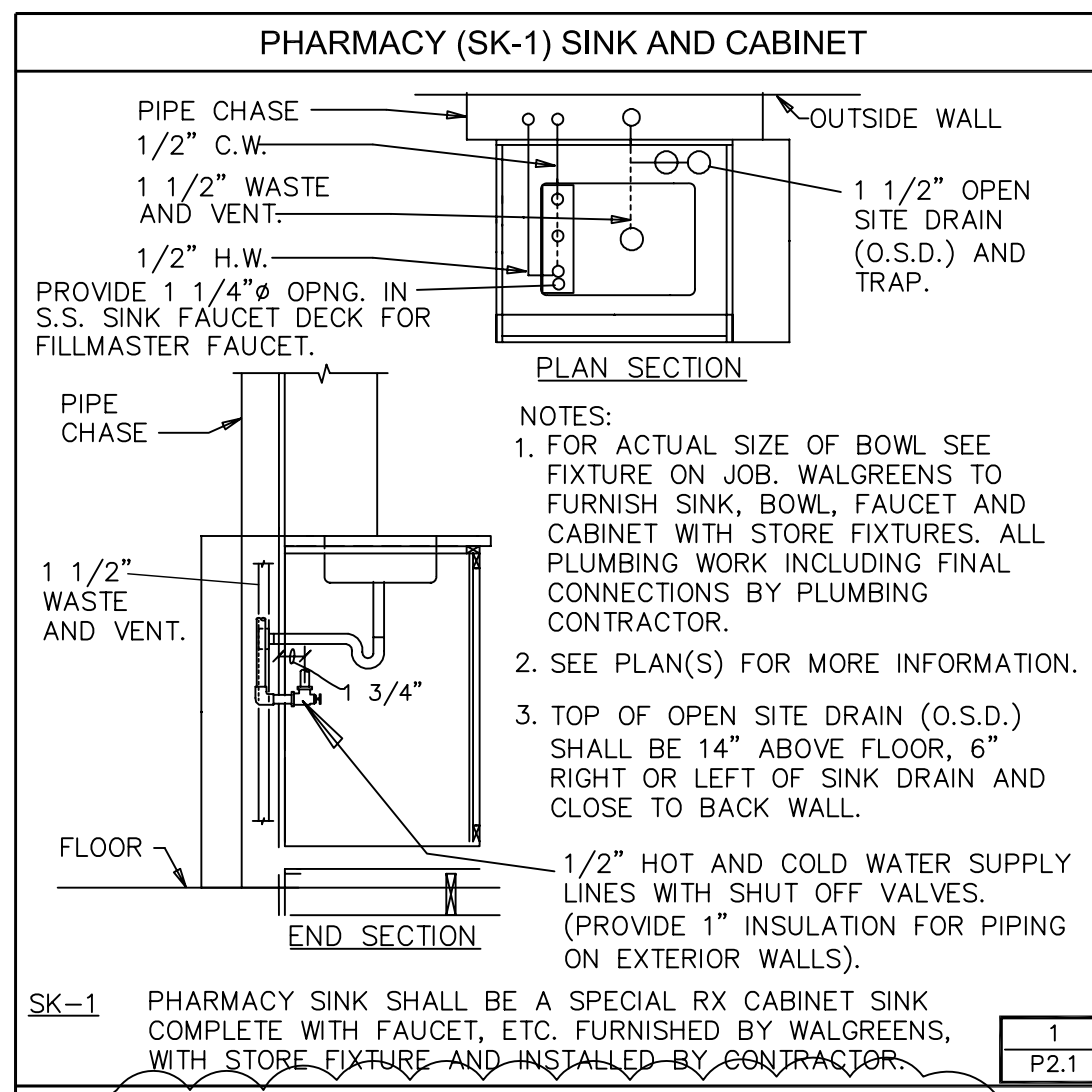
- ### PLUMBING KEYED NOTES
- WATER SERVICE ENTRANCE, REFER TO DETAIL 3/P2.1.
 - WH-1, PROVIDE GAS-FIRED WATER HEATER, PROVIDE 1" CW TO AND 1" HW FROM WH-1. SEE DET. 2/P2.1 AND 6A/P2.1.
 - LOCATE THE FCO IN AN AISLE WITH 18" MINIMUM CLEARANCE AROUND IT AS SPECIFIED BY CODE.
 - WATER COOLER, PROVIDE 1/2" C.W. 1-1/2" DRAIN AND 1-1/2" VENT IN WALL (MOUNTED 3'-0" A.F.F. TO CENTER LINE OF BUBBLER).
 - SK-1, RX SINK, PROVIDE 1/2" C.W.; 1/2" H.W., 1 1/2" DRAIN AND 1-1/2" VENT IN WALL. SEE DETAIL 1/P2.1.
 - MB-1, MOP BASIN, PROVIDE 3/4" C.W.; 3/4" H.W. (140'), 3" DRAIN AND 2" VENT IN WALL.
 - ERS-1, EMPLOYEE ROOM SINK, PROVIDE 1/2" C.W.; 1/2" H.W.; 1-1/2" DRAIN AND 1-1/2" VENT IN WALL.
 - MIXING VALVE - LEONARD MODEL #210-SB. REFER TO DETAIL 2/P2.1.
 - CONDENSATE DRAIN PIPING FROM COOLER/FREEZER EQUIPMENT. COMBINATION FUNNEL/FLOOR DRAIN. DO NOT LOCATE ANY PORTION OF FD-2 UNDER ANY PORTION OF COOLER/FREEZER OR ANY PARTITION. DO NOT ENCRoACH ON ADA PASSAGEWAY.
 - FLOOR CLEAN-OUT TO ACCEPT FLOOR TILE.
 - POST HYDRANT (PH-1) ABOVE ROOF FOR MAINTENANCE OF EQUIPMENT. PROVIDE A DRAIN LINE FROM POST HYDRANT DRAIN PORT TO FUNNEL/FLOOR DRAIN.
 - NOT USED.
 - PROVIDE 1 1/2" SAN. DN. AND 1 1/2" VENT UP 1/2" CW/HW (110") FOR EACH LAV.
 - PROVIDE A FLOOR DRAIN BELOW FLOOR MAT, DRAIN LINE, VENT AND A TRAP PRIMER. TRAP PRIMER SHALL BE USED ONLY AS REQUIRED BY CODE AND/OR AS DIRECTED BY LOCAL AUTHORITY.
 - NOT USED.
 - PHARMACEUTICAL REVERSE OSMOSIS DISPENSER, FAUCET, FILTERS AND INSTALLATION KITS PROVIDED BY WALGREENS. INSTALLED BY THE PLUMBING CONTRACTOR. FAUCET TO BE MOUNTED ON PHARMACY SINK AND DISPENSER AT END OF BOTTLE BAY SHELF (FIELD VERIFY EXACT LOCATION).
 - 3/4" CW DOWN IN WALL TO HB-1. FURNISH WITH SHUT-OFF VALVE, UNION, AND 18" x 18" ACCESS PANEL FOR SERVICING.
 - PROVIDE 4" SAN. DN. AND 2" VENT UP WITH 4" VTR 1/2" CW FOR EACH WATER CLOSET.
 - PROVIDE 3" SAN. DN. AND 2" VENT UP FOR EACH FLOOR DRAIN.
 - PROVIDE TRAP PRIMERS, LOCATED IN CEILINGS, FOR ALL FLOOR DRAINS. REFER TO DETAIL 5/P2.1.
 - NOT USED.
 - VENT PIPING SHOWN OFF-SET FOR CLARITY.
 - PROVIDE 2" SAN. DN. AND 1 1/2" VENT UP WITH 3/4" CW FOR URINAL.
 - WHEN WATER DROPS TO SERVE PHOTO SINK, TAKE A BRANCH LINE WITH SHUT-OFF VALVE AND "FEED" TO CHECK VALVE, THEN UP IN PARTITION TO ABOVE CEILING TO HYDRANT.
 - HYDRANT ON ROOF-BRANCH LINE SHALL BE CONNECTED TO CHECK VALVES ON WALL IN PASSAGE #1 THEN UP WALL TO HYDRANT. INDICATE DRAIN LINE ROUTING TO FLOOR RECEPTOR.
 - FURNISH NSF APPROVED EXPANSION TANK WITH WATER HEATER WHEN BACKFLOW PREVENTERS OR CHECK VALVES ARE INSTALLED IN THE DOMESTIC WATER SERVICE MAIN OR AS REQUIRED PER LOCAL CODES AND ORDINANCES.
 - COOLER/FREEZER PLUMBING.
 - AN ABOVE FLOOR CONDENSATE DRAIN SYSTEM FOR THE WALK-IN COOLER/FREEZER WILL BE PROVIDED BY A WALGREENS CONTRACTOR.
 - IRRIGATION SYSTEM:
 - REFER TO LANDSCAPING/IMPROVEMENTS SECTION 02900 OF THE SPECIFICATIONS.
 - THE IRRIGATION SYSTEM CONTROLS ARE TO BE LOCATED ON THE INSIDE OF THE BUILDING AT THE RISER LOCATION.
 - FIRE PROTECTION SYSTEM:
 - REFER TO THE FIRE PROTECTION DRAWING, FP.1 AND THE CORRESPONDING SECTION OF THE SPECIFICATIONS.

STORE NUMBER 11886
 PROJECT NAME
 Walgreens Store (SWC) Marginal & Chestnut Portland, ME

REVISIONS		
NO.	DATE	DESCRIPTION
2	11/23/09	DWM BULLETIN #2
1	10/09/09	DWM BULLETIN #1
NO.	DATE	DESCRIPTION
CERTIFICATION AND SEAL		
ARCHITECT	ENGINEER	
DRAWING TITLE		
FLOOR PLAN - PLUMBING		
CADD PLOT:	SCALE: AS NOTED	DRAWING NO.
VOID PLOT:	DRAWN BY: D.W.M.	
SUPERSEDES PLAN DATED:	DATE ISSUED: 04/21/09 BJD	P1.1
	REVIEWED BY: J.N.C.	OF 2 DWGS.

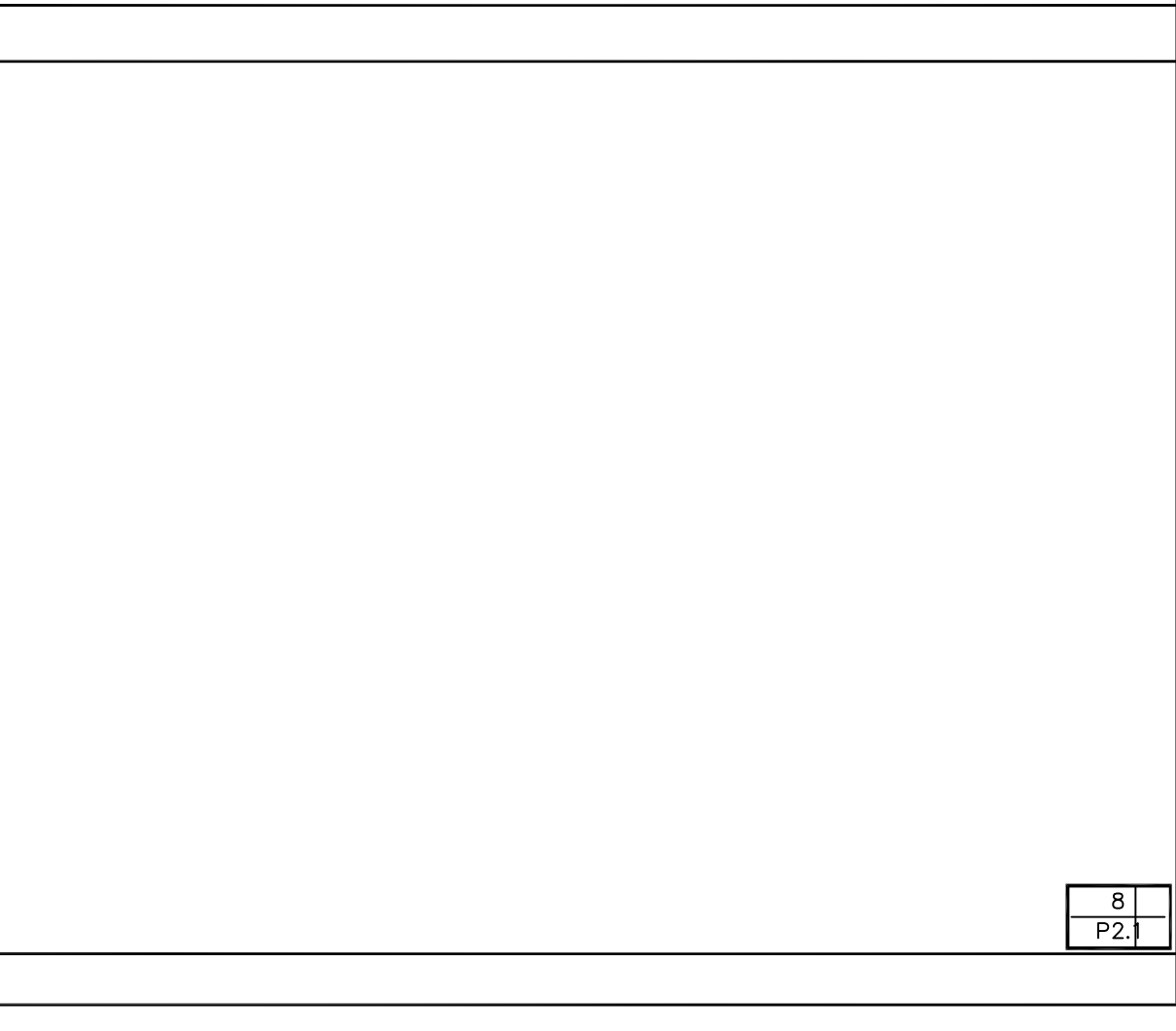
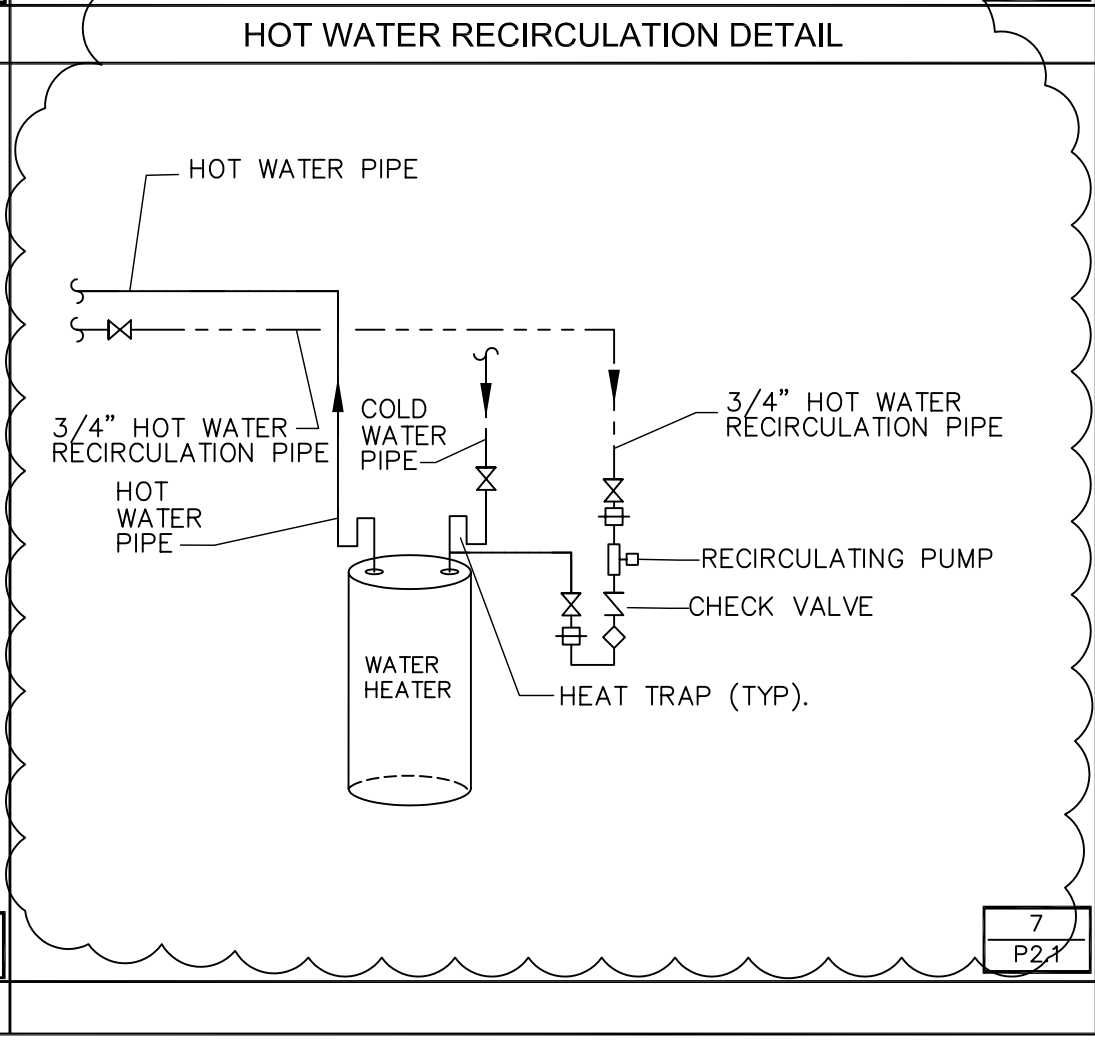
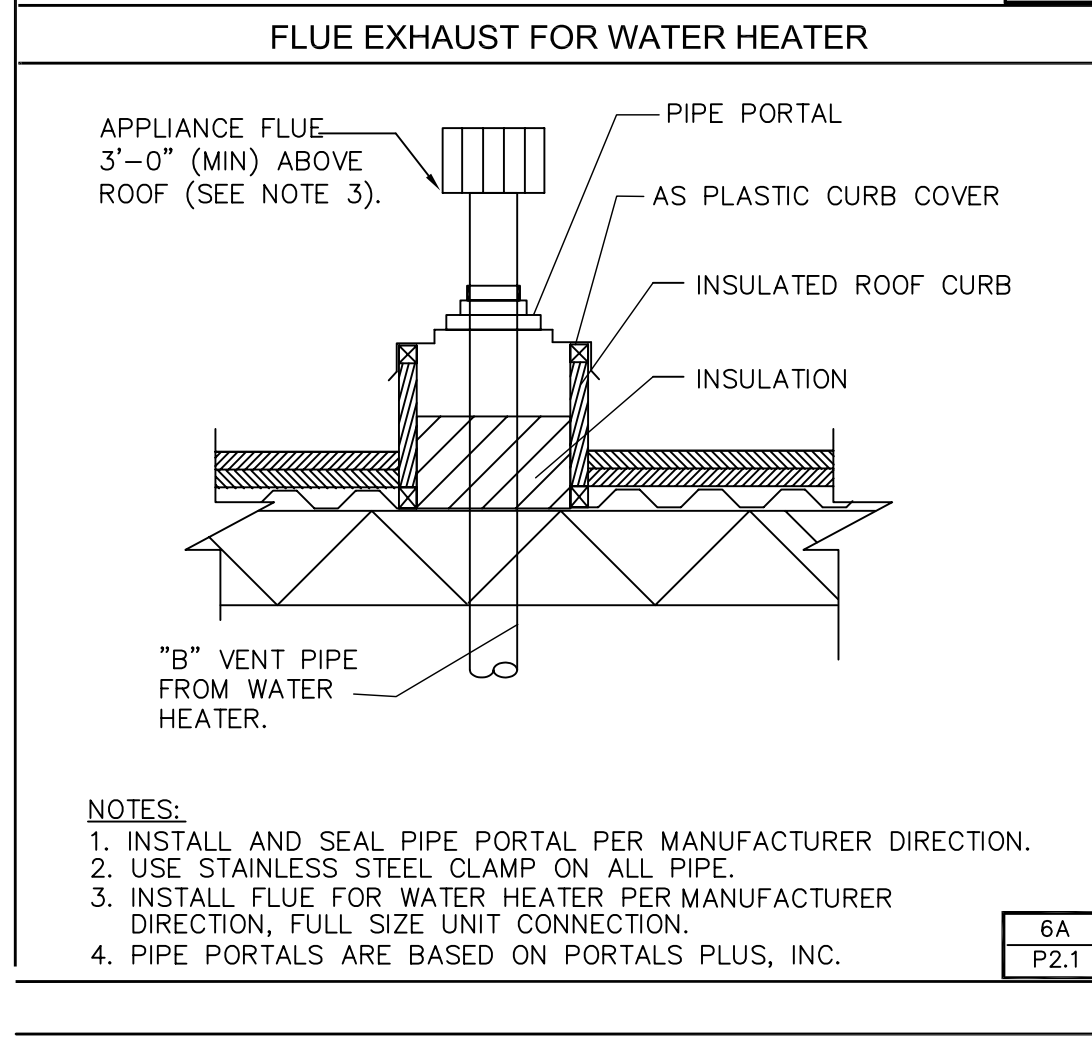
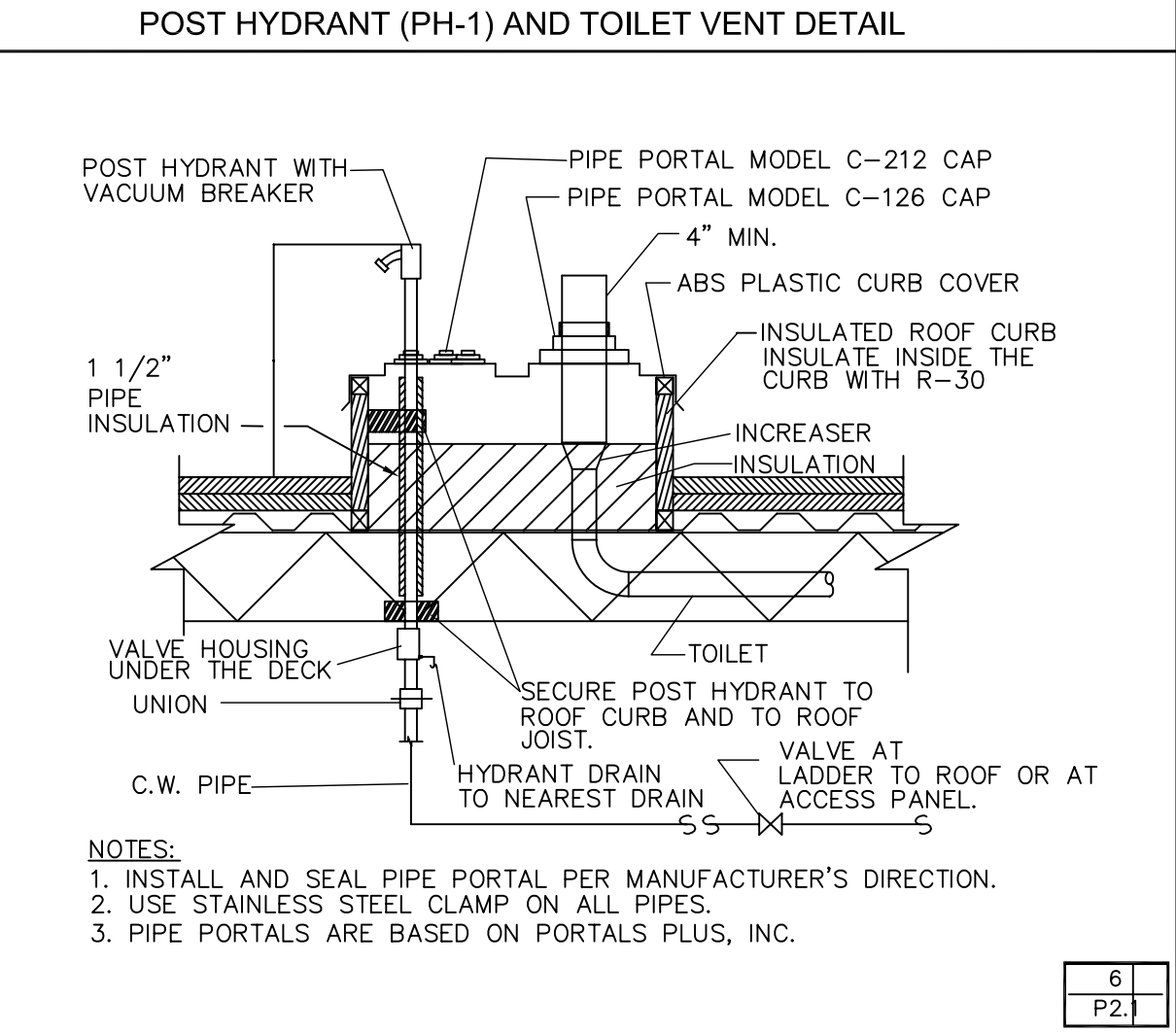
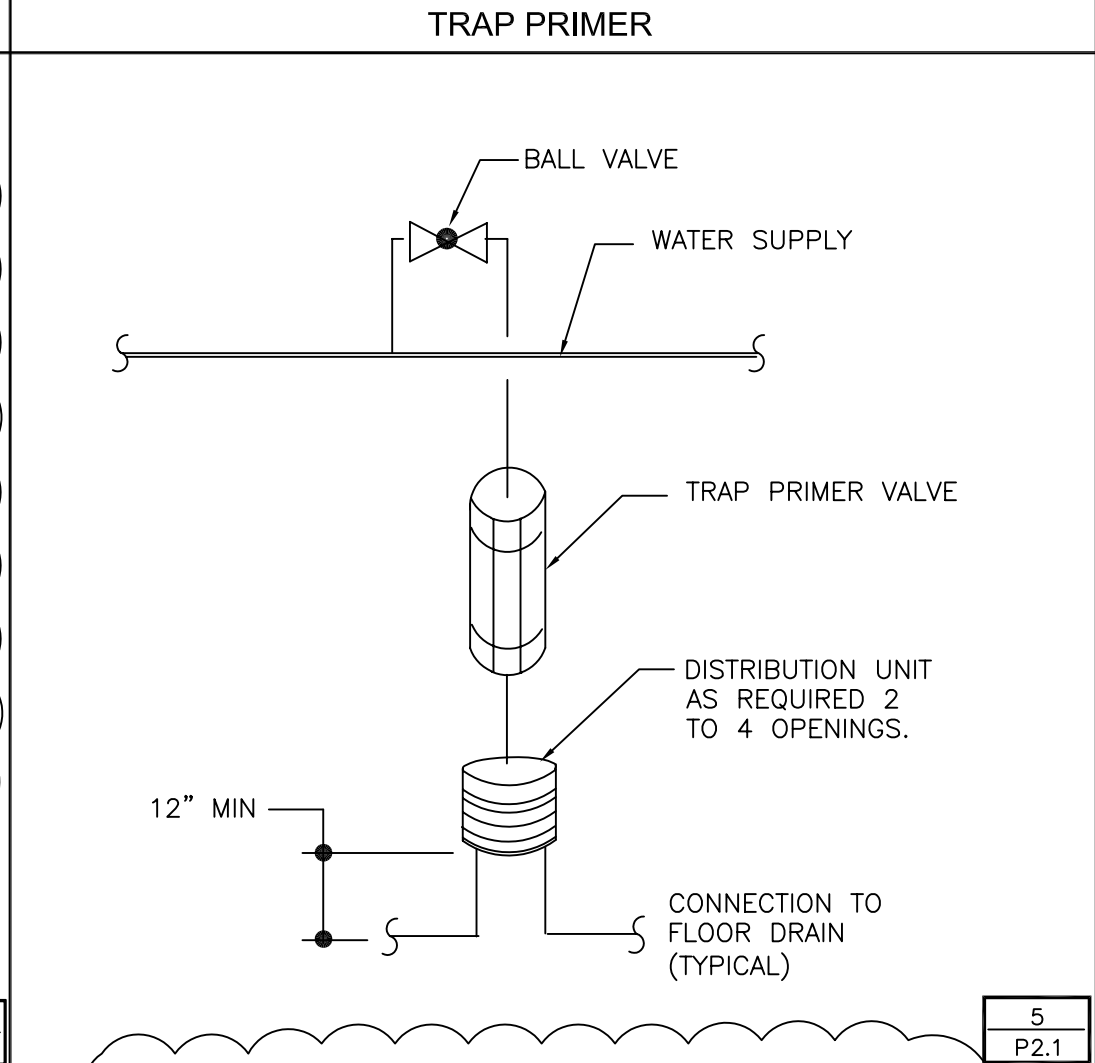
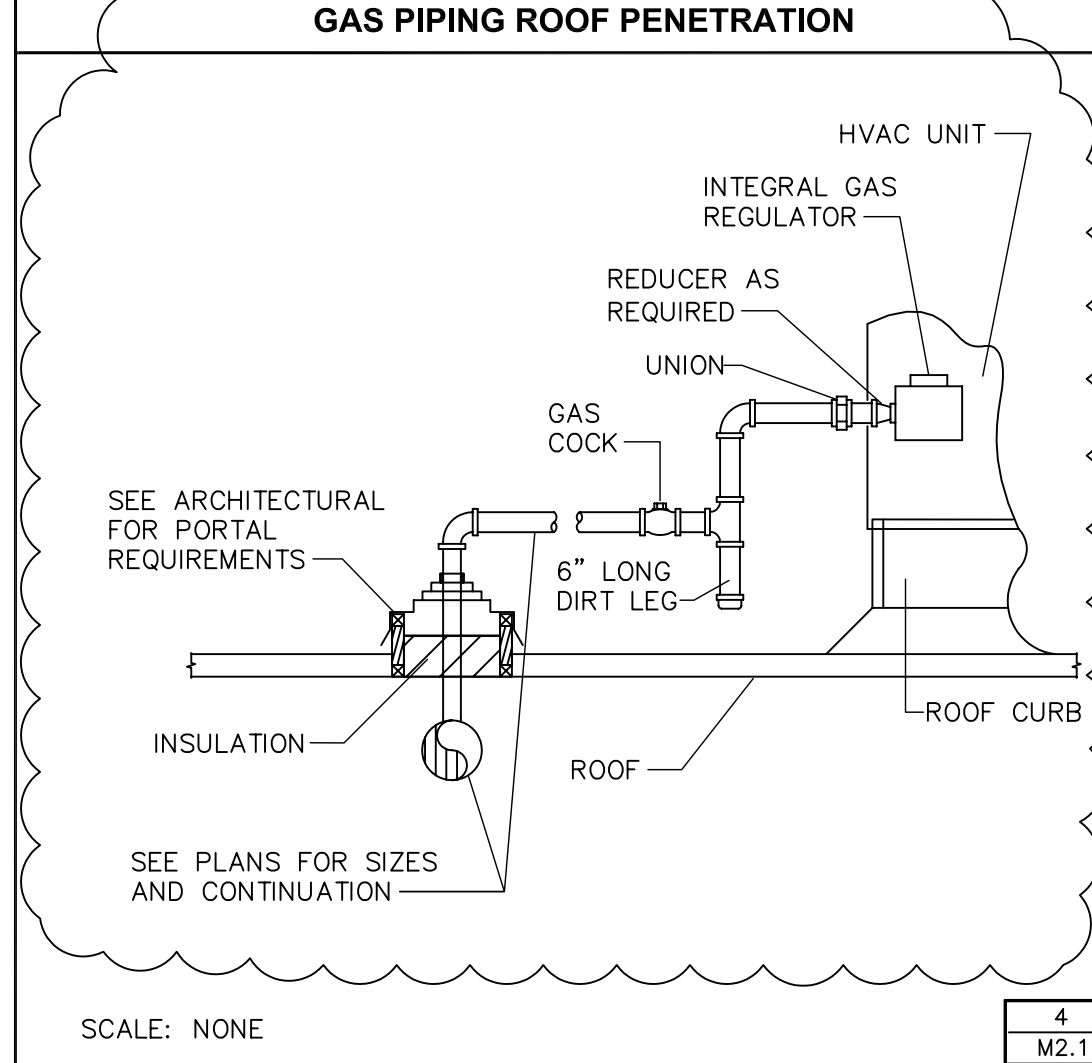


CONSTRUCTION NOTE:
TENANTS MUST REMAIN OPERATIONAL AT ALL TIMES DURING CONSTRUCTION.



PLUMBING FIXTURE SCHEDULE

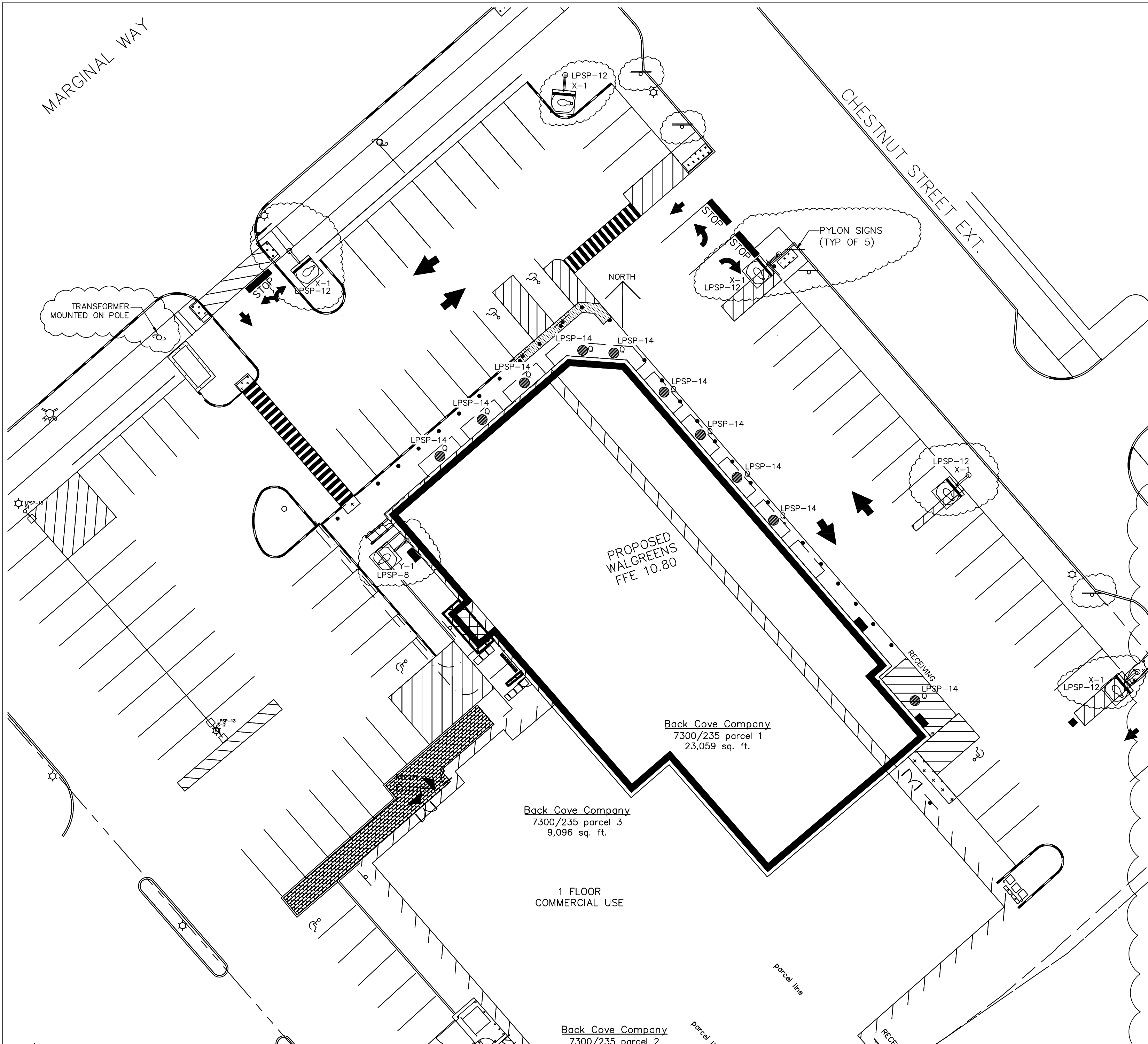
ERS-1 EMPLOYEE ROOM SINK: (ADA COMPLIANT) ELKAY NO. LRAD-1522-55-3 LUSTERTONE SINGLE BOWL SINK W/LK35 STRAINER AND STOP AND CHICAGO FAUCET NO. 786-E-3 DECK MOUNT FAUCET WITH GOOSE NECK SPOUT AND WRIST BLADE HANDLES.	WH-1G GAS FIRED WATER HEATER, 40 GALLONS 18" DIA. X 60" HIGH, 40,000 BTUH INPUT, 41 GPH RECOVERY @ 90F. RISE, 3 IN. DIA. FLUE THRU ROOF, 6 YEAR WARRANTY FOR PARTS AND TANK PER BRADFORD WHITE MODEL M-I-40T6FN, STATE MODEL 6S640YBRT OR A.O. SMITH MODEL GCV-40.
EW-1 ELECTRIC WATER COOLER: (SPLIT LEVEL) ELKAY NO. EZSTL8C, HANDICAP ACCESSIBLE, SELF CONTAINED, WALL HUNG, TWO LEVEL ELECTRIC REFRIGERATED WATER COOLERS. ACCEPTABLE ALTERNATE MANUFACTURERS: OASIS-PBAMSL; HALSEY TAYLOR-HAC8FBL-Q; HAWS-HWJACBL; SUNROC-NWCA-8F-BL.	DOMESTIC WATER PIPING HOSE BIBB: FREEZELESS WALL HYDRANT: WOODFORD MODEL B65, CONCEALED BOX TYPE, NON-FREEZE, FLUSH WALL HYDRANT, ALL BRASS OR BRONZE CONSTRUCTION WITH BRASS, ROUGH BRONZE OR NICKEL BRONZE EXTERIOR FINISH INCLUDING BOX AND HINGED DOOR. FURNISH WITH COPPER TUBE CASING, INTEGRAL, AUTOMATIC DRAINING, ANTI SIPHON VACUUM BREAKER, LOOSE TEE-KEY HANDLE, 3/4" COLD WATER INLET AND 3/4" GARDEN HOSE OUTLET. VERIFY WALL THICKNESS BEFORE ORDERING. ACCEPTABLE ALTERNATE EQUAL PRODUCT BY: JOSAM, SMITH, WADE, ZURN.
LAV-1 LAVATORY: AMERICAN STANDARD NO. Q355.012 "LUCERNE" 20"x18" VITREOUS CHINA, WALL HUNG LAVATORY, WITH CHICAGO FAUCET NO. 802-665, 4" CENTERS AND .5 GPM AERATOR, 1 1/4" CHROME PLATED, BRASS (17 GAUGE) P-TRAP, WALL HANGER, ETC. ACCEPTABLE ALTERNATE MANUFACTURERS: CRANE-1-412-V HARMICH; ELJER-SIGNATURE 051-2108 KOHLER K-2005 KINGSTON; FAUCETS FOR ABOVE LAVS.	FLOOR DRAINS: FD-1 WITHOUT FUNNEL, CAST-IRON BODY, 6 IN. DIA. STRAINER OF NICKEL-BRONZE, 3 IN. SIZE UNLESS ORDERED DIFFERENTLY, PER: JOSAM 30000 SERIES SMITH 2010 SERIES WADE 1100 SERIES ZURN Z-415 SERIES FD-1P WITHOUT FUNNEL, PVC BODY, 6 IN. DIA. STRAINER, 3 IN. SIZE UNLESS ORDERED DIFFERENT, PER: SIOUX CHIEF 842-36PNR FD-2 WITH 4 IN. NICKEL-BRONZE FUNNEL, CAST IRON BODY, 6 IN. DIA. STRAINER OF NICKEL-BRONZE, 3 IN. SIZE UNLESS ORDERED DIFFERENTLY, PER: JOSAM 30000 SERIES SMITH 53510 SERIES WADE 1100 SERIES ZURN Z-415 SERIES
PH-1 POST HYDRANT: ZURN NO. Z-1385-VB (3/4" HOSE CONNECTION) EXPOSED HEAD, NON FREEZE POST HYDRANT, KEY OPERATED, VACUUM BREAKER, 24" ABOVE ROOF LINE. ACCEPTABLE ALTERNATE MANUFACTURER: WADE 8610.	CLEANOUTS: FCO-1 FLOOR TYPE WITH CAST-IRON BODY, NICKEL-BRONZE RING AND SECURED COVER, PER: JOSAM 55000 SERIES SMITH 4020 SERIES WADE 6000 SERIES ZURN ZN-1400 SERIES WCO-1 WALL TYPE WITH 6 IN. ROUND SS COVER PLATE, SCREW, CAST IRON BODY, ABS THREADED PLUG PER: JOSAM 58600 SERIES SMITH 4710 SERIES WADE 8480 SERIES ZURN ZN-1400 SERIES
MB-1 MOP BASIN: FLORESTONE NO. MSR-2424, 24x24. FURNISH AND INSTALL MOLDED MOP SERVICE RECEPTOR WITH INTEGRAL DRAIN SUCH AS MANUFACTURED BY FLORESTONE PRODUCT CO. MOLDING SHALL BE DONE UNDER HEAT AND PRESSURE USING MATCHED METAL DIES. THE UNIT TO BE ONE PIECE WITH NO SEAMS. SHOULDERS SHALL BE NOT LESS THAN 1" WIDE, AND 9 1/2" INSIDE. UNIT SHALL HAVE RIBBED UNDERBODY AND INTEGRAL DRAIN PROVIDED FOR NON-CAULKING CONNECTION (LEAD CAULKED OPTIONAL) TO A 3" PIPE. DRAIN SHALL BE 18 GAUGE STAINLESS, FLAT TYPE, #430. MODEL SHALL CONFORM TO ANSI-Z-124.2 AND Z-124-6. AMERICAN STANDARD MODEL NO. 8344.112 (ADA) AND VACUUM BREAKER AT 3'-0" A.F.F. OR PER CODE REQUIREMENTS. ACCEPTABLE ALTERNATE MANUFACTURERS: E.L. MUSTEE -63 M; SWAN-MS 2424-3; ADVANCE TABCO-9-OP-20; ZURN-Z-1998 24x24; FIAT - MSB 2424.	ECO END TYPE WITH ROUND SS COVER PLATE, SCREW, CAST IRON BODY, ABS THREADED PLUG PER: ZURN ZN-1400 SERIES
UR-1 URINAL: (ADA COMPLIANT) AMERICAN STANDARD NO. 6501.010 "WASHBROOK" VITREOUS CHINA, WALL HUNG URINAL, 1.0 GPF, COMPLETE WITH SLOAN "ROYAL" 186-1 FLUSH VALVE WITH VACUUM BREAKER AND SCREWDRIVER STOP, WALL HANGER, ETC. ACCEPTABLE ALTERNATE MANUFACTURERS: KOHLER-K-4960-ET BARDON; CRANE-7160 EMBASSY; ELJER-161-1090 SAVON.	STORM DRAINAGE PIPING RD-1 ROOF DRAINS-COATED CAST-IRON BODY (PVC BODY IS NOT PERMITTED) WITH ADJUSTABLE EXTENSION, LOW SILHOUETTE POLYPROPYLENE VANDAL PROOF SECURED DOME, CAULKED OUTLET AND A METAL UNDER DECK CLAMP, PER: JOSAM 21500 SERIES SMITH 1015 SERIES WADE 3000 SERIES ZURN Z-100 SERIES
US-1 UTILITY SINK: NOT USED.	MISCELLANEOUS: WATER HAMMER ARRESTOR: ZURN Z-1700 SERIES EXPANSION TANK: AMTROL MODEL ST-12 TRAP PRIMER: PPP INC. MODEL PR-500
P-1 PUMP: PUMP FOR H.W. RECIRCULATION SYSTEM- BELL & GOSSET MODEL NBF-8S/LW, 1/40 H.P., .38FLA., 115V, 1 PH., RATED @ 4 GPM, @ 4FT OF HEAD ; BRONZE IN-LINE. TACO AS ALTERNATE. CONTROL OF PUMP SHALL BE BY CONNECTING IT TO ELECTRICAL CIRCUIT DESIGNATED "GENERAL SALES MAINTENANCE LIGHTS".	
EW-1 EYE WASH: NOT USED.	
WC-1 WATER CLOSET: (ADA COMPLIANT) AMERICAN STANDARD NO. 3043.102 TOP SPUD, MADERA 17"H ELONGATED; 1.6 GPF SLOAN ROYAL # 111 FLUSH VALVE; SIPHON JET; FLOOR MOUNTED; VITREOUS CHINA WATER CLOSET; CHURCH # 295C OR EQUAL BY BEMIS, SOLID PLASTIC, OPEN FRONT SEAT LESS COVER WITH CHECK HINGES & CHINA BOLT CAPS. INSTALL 1" WATER SUPPLY PIPE @ 28 3/4" A.F.F. ACCEPTABLE ALTERNATE MANUFACTURERS: CRANE -3H701 HYMONT ELJER-111-2145 SIGNATURE 17" KOHLER-K-4302-HIGHCREST.	



PROJECT NAME
Walgreens Store (SWC) Marginal & Chestnut Portland, ME

DRAWING TITLE
PLUMBING DETAILS AND SCHEDULES

CADD PLOT:	SCALE: AS NOTED	DRAWING NO.
VOID PLOT:	DRAWN BY: P.M.M.	P2.1
SUPERSEDES PLAN DATE:	DATE ISSUED: 04/24/09 BIDS	
	REVIEWED BY: J.N.C.	
		OF 2 DWGS.



- NOTES**
- ALL WORK SHOWN SHALL COMPLY WITH ALL NATIONAL, STATE AND LOCAL CODES, ORDINANCES, ETC.
 - FOR WALGREENS STANDARD PYLON SIGN, PROVIDE (1) 20A, 120V CIRCUIT FROM PANEL "LP-SP" TO PYLON SIGN FOR PRIMARY PANEL (16'-8" X 5'-4"). REFER TO PRIMARY PANEL ELECTRICAL DATA, SHOWN ON THIS DRAWING. LED READERBOARD POWER REQUIREMENTS SHALL BE BASED ON LED READERBOARD PANEL ELECTRICAL DATA, SHOWN ON THIS DRAWING. PROVIDE A DEDICATED NEUTRAL CONDUCTOR FOR EACH LED READERBOARD BRANCH CIRCUIT. LED READERBOARD BRANCH CIRCUIT CONDUCTOR SIZES SHALL BE SHOWN ON THIS DRAWING.
 - FURNISH AND INSTALL THE DRIVE ALARM SENSOR, WITH CABLE ROUTED BACK TO THE CONTROL PANEL, WHICH IS MOUNTED ON THE INTERIOR WALL OF THE DRIVE-THRU WINDOW UNIT. SEE DRAWING E1.2 FOR ELECTRICAL REQUIREMENTS.
 - SEE LUMINAIRE SCHEDULE ON DRAWING E4.1 FOR LUMINAIRE INFORMATION.
 - THE SITE LIGHTING IS BASED ON:
 - McGRAW-EDISON
 - LITHONIA
 - PROVIDE CROWN ON TOP OF CONCRETE BASE TO COMPLETELY SHED WATER.
 - FAÇADE ACCENT FIXTURE BRACKET SHALL BE 3" SQUARE STRUCTURAL TUBING WELDED TO STEEL MOUNTING PLATE WITH 2" TENON AND FRICTION FIT STEEL END CAP. BRACKET MOUNTING HARDWARE SHALL INCLUDE (2) 1/2" X 3" X 5/8" STAINLESS STEEL THRU-BOLTS, NUTS AND LOCKWASHERS. (UTILIZE ONLY WITH CANOPY ELEVATIONS, NOT AWNING).
 - THE POLE HOLDING THE "W-1" OR THE "W-2" FAÇADE ACCENT FIXTURE SHALL BE LOCATED AT THE PERIMETER OF THE SITE WITHIN 20 FEET OF THE CENTERLINE OF THE "WALGREENS" LOGO SCRIPT SIGN ON THE FAÇADE. (UTILIZE ONLY WITH CANOPY ELEVATIONS, NOT AWNING).
 - GROUP 8, DRAWING E2.1A OF CONTROL SCHEDULE CONTROLS LIGHTS REQUIRED TO ILLUMINATE PATH OF TRAVEL FROM THE STORE ENTRANCE TO THE DESIGNATED EMPLOYEE PARKING SPACES. CONSULT WITH THE WALGREENS PROJECT ARCHITECT TO DETERMINE WHICH POLES SHALL BE PART OF GROUP 8. IN THE CASE OF 24 HOUR STORES, POLES DESIGNATED TO BE PART OF GROUP 8 MUST STILL BE INCLUDED, SINCE THE 24 HOUR DESIGNATION MIGHT CHANGE.
 - FOR POLE LOCATION:
 - POLE 1 - CLOSEST TO INTERSECTION
 - POLE 2 - NEXT TO THE CLOSEST TO INTERSECTION ON STREET WITH HIGHER TRAFFIC COUNT (MAIN STREET)
 - POLE 3 - TWO FOLLOWING OPTIONS ARE CONSIDERED FOR POLE LOCATION:
 - OPTION 1-ALONG PROPERTY LINE IF PARKING STALLS ARE PRESENT AND NON-RESIDENTIAL
 - OPTION 2-ALONG STREET WITH LOWER TRAFFIC COUNT.
 - NOTE THAT THE SPECIFIC LIGHTING SCHEME OUTLINED ABOVE APPLIES ONLY TO THE PROTOTYPICAL SITE PLAN SHOWN HEREIN. FOR OTHER SITE LAYOUTS, PLEASE CONSULT WITH THE WALGREENS PROJECT ARCHITECT TO DETERMINE WHICH POLES SHALL BE PART OF GROUP 8. IN THE CASE OF 24 HOUR STORES, POLES DESIGNATED TO BE PART OF GROUP 8 MUST STILL BE INCLUDED, SINCE THE 24 HOUR DESIGNATION MIGHT CHANGE.
 - PROVIDE TWO (2) 1" DIAMETER PVC CONDUITS TO PYLON SIGN(S) TO SEPARATE DATA CABLE AND POWER CIRCUITS. 2'-0" SEPARATION SHALL BE MAINTAINED BETWEEN POWER AND DATA CONDUITS. RUN DATA CONDUIT (WITH #12 WIRE FOR PULL STRING) TO OFFICE SPACE. SEE DRAWING E1.3 - ETHERNET SYSTEM, FOR EXACT LOCATION. ALL CONDUIT AND POWER SHALL BE FURNISHED AND INSTALLED BY THE ELECTRICAL CONTRACTOR. PYLON DATA CABLE FURNISHED AND INSTALLED BY WALGREENS CONTRACTOR.
 - THE SITE LIGHTING POLE SHALL BE USED WITH A WIND SPEED OF:
 - 90 MPH AND BELOW
 - 120 MPH AND BELOW
 - 150 MPH AND BELOW

Walgreens
 FACILITIES PLANNING, DESIGN, & ENGINEERING
 106 WILMOT ROAD
 DEERFIELD, IL 60015-5105
 PROJECT ARCHITECT
Landry Architects
 380 Main Street - Salem, NH 03079
 T 603.884.0414 F 603.884.4366

PROJECT ENGINEER

 CONSULTANT PROJECT NO. 0739
 PROJECT TYPE

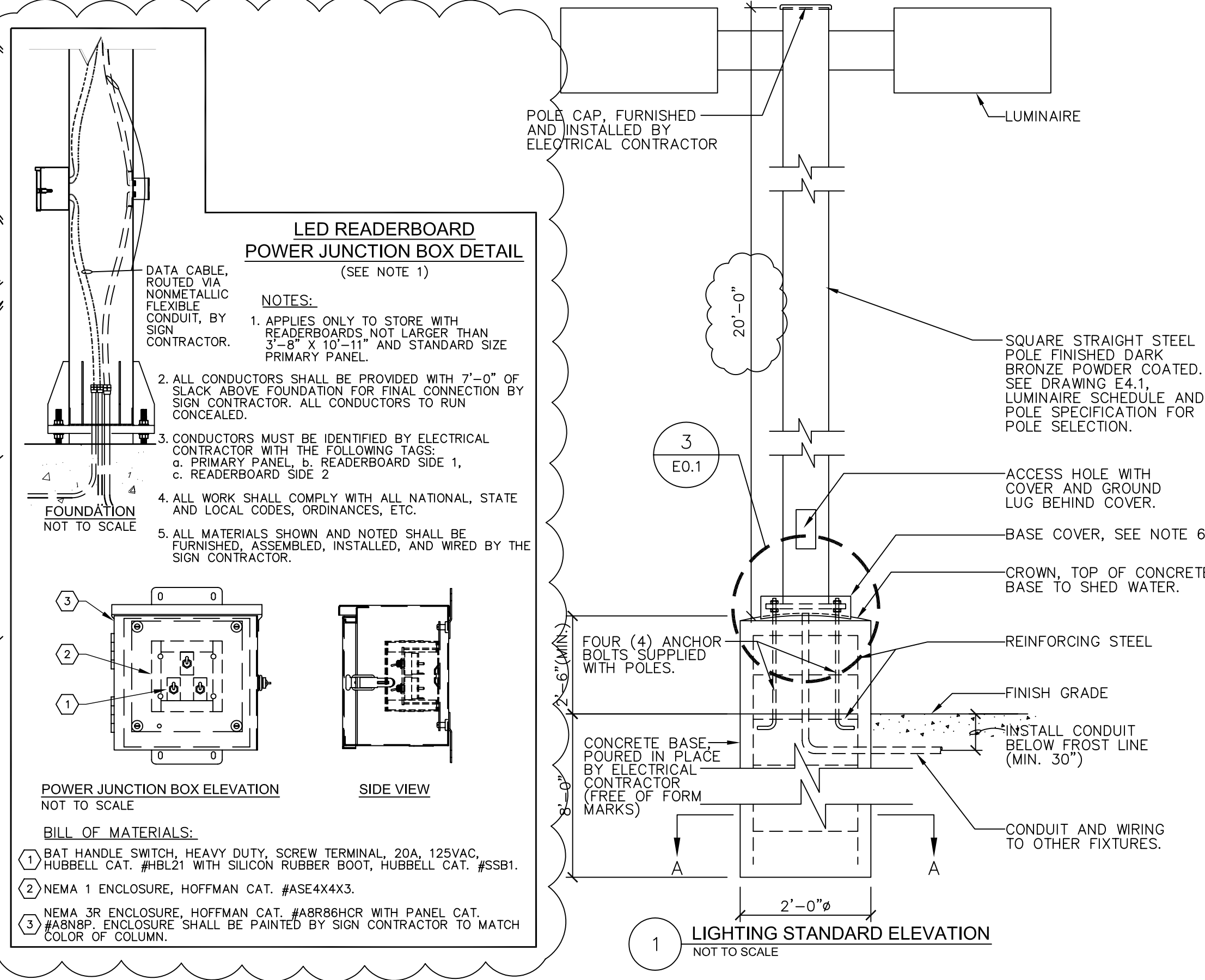
DRAWINGS/SPECIFICATIONS BY:

WALGREENS
 LANDLORD'S CONSULTANT
 ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:

WALGREENS' CONTRACTOR
 LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW	NEW
REMODELING	EXISTING
RELOCATION	NEW SHELL ONLY
OTHERS	

CONSTRUCTION NOTE:
 TENANTS MUST REMAIN OPERATIONAL AT ALL TIMES DURING CONSTRUCTION.



LED READERBOARD PANEL ELECTRICAL DATA

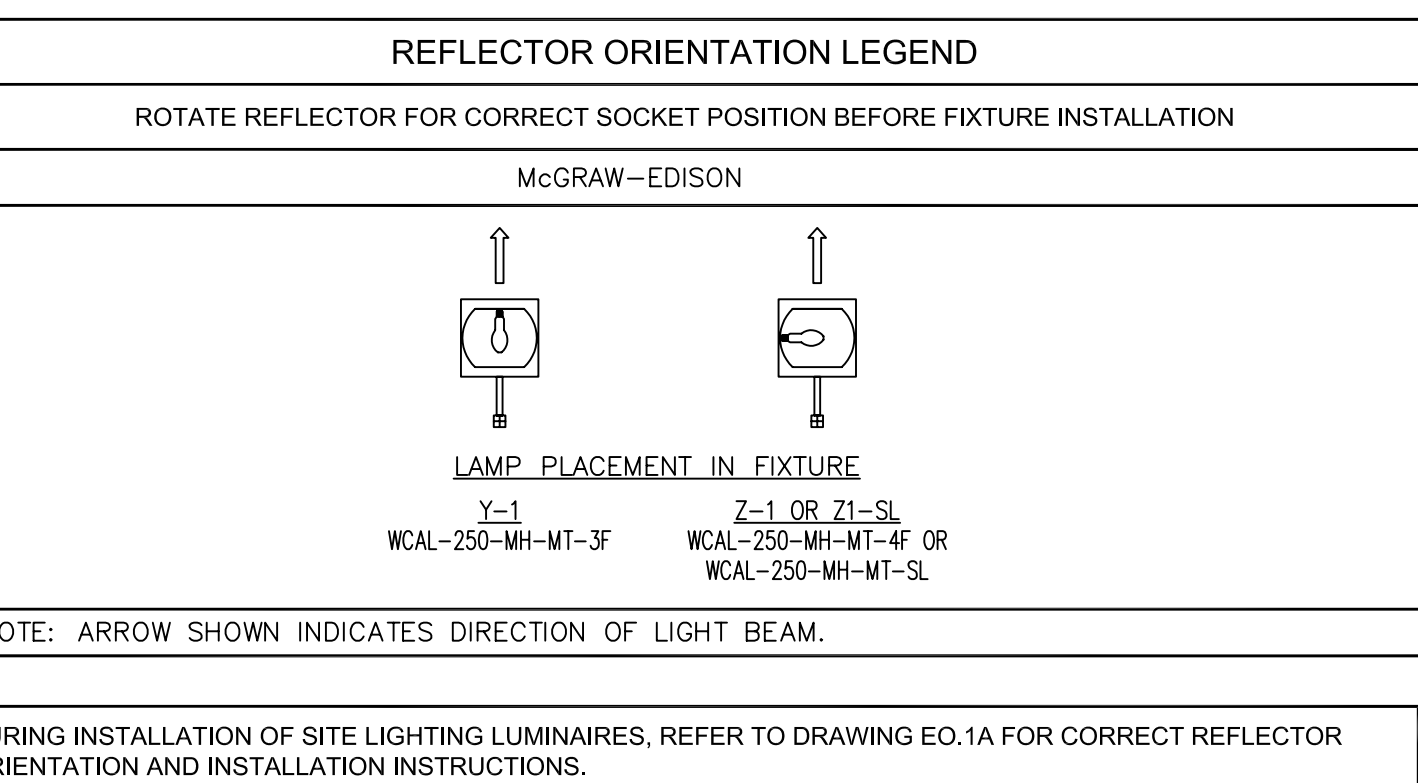
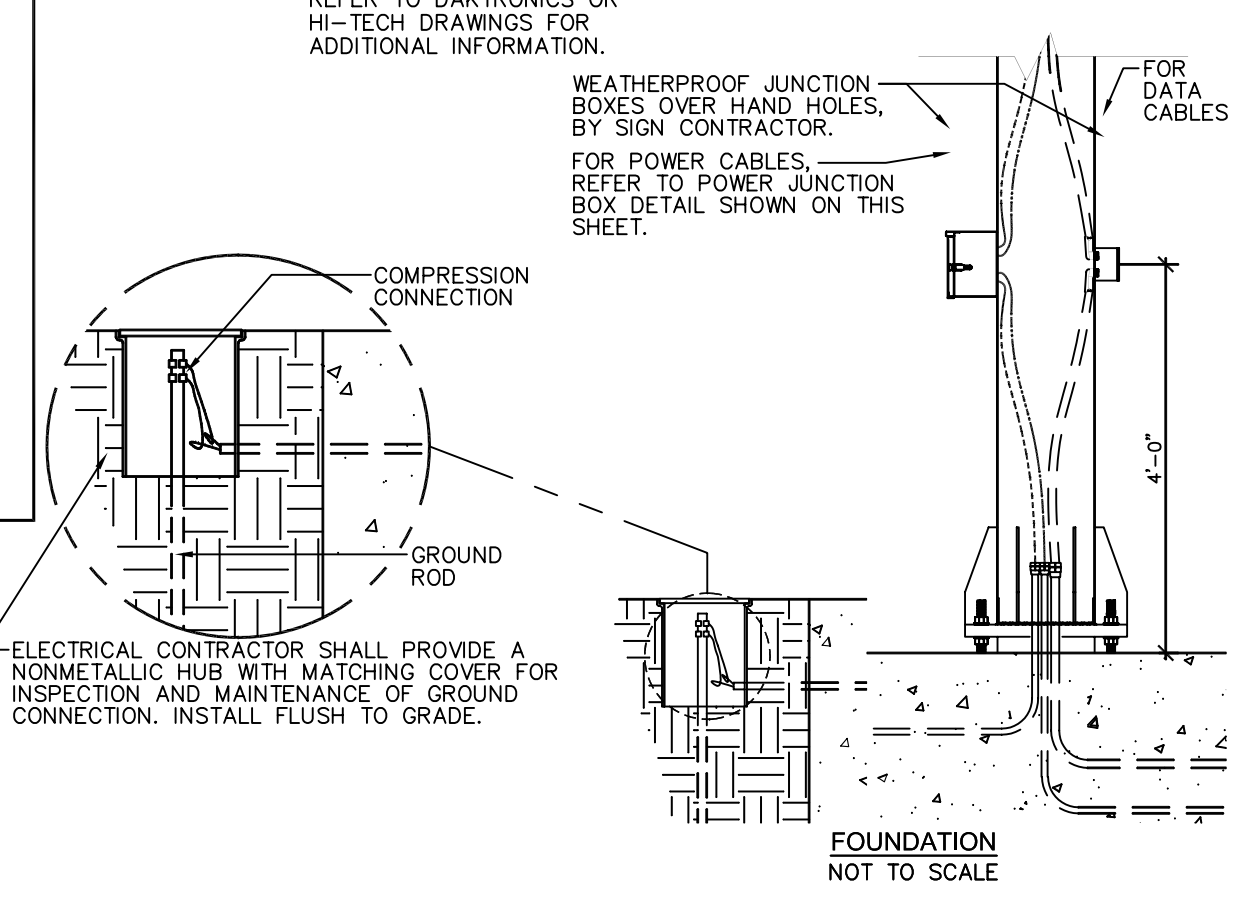
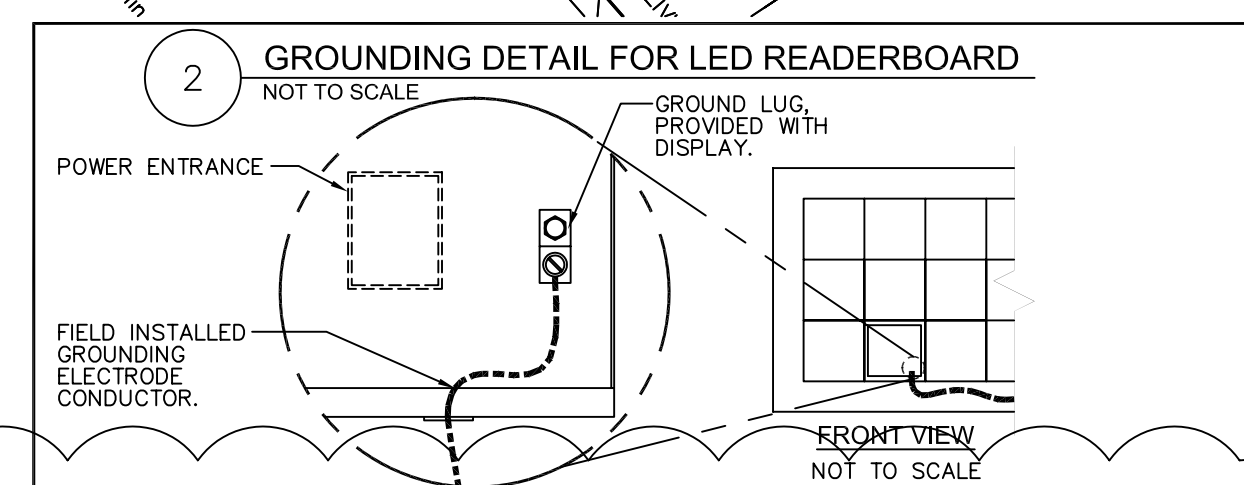
VENDORS	OPTIONS	DESCRIPTION	VA (PER FACE) MAXIMUM/TYPICAL (see note below)	CIRCUITS	PANEL, CIRCUIT#	
LED SOLID RED (THERE ARE TWO(2) FACES ON TYPICAL READER-BOARD)	HI-TECH	#1	3'-8" X 10'-11"	1900 / 600	(2)-20 AMP 120V (PER SIGN)	LSPSP, CKT # 3 & 5
		#2	2'-8" X 8'-8"	1150 / 350	(2)-20 AMP 120V (PER SIGN)	LSPSP, CKT # 3 & 5
		#3	5'-0" X 15'-4 1/2"	4300	(2)-2P-30AMP 208V (PER SIGN) CKT # 9/11	LSPSP, CKT # 3/5 & CKT # 9/11
		#4	2'-8" X 5'-9" - BLADE SIGN	750 / 250	(1)-20 AMP 120V (PER SIGN)	LSPSP, CKT # 3

NOTES: *- MAXIMUM VALUE REPRESENTS AN UNLIKELY EVENT WHEN ALL THE PIXELS ARE ON AT THE SAME TIME. TYPICAL VALUES SHOULD BE UTILIZED FOR DEMAND CALCULATIONS. *** PROVIDE MINIMUM #10AWG NEUTRAL CONDUCTOR.

PRIMARY PANEL ELECTRICAL DATA

PRIMARY PANEL	LAMPS	BALLAST	AMPS	V.A.	CIRCUITS	PANEL, CIRCUIT#
PHO	(8) F120T12	(2) ASB-2040-24-BL (ADVANCE)	8.8	1056	(1)-20AMP, 120V	LSPSP, CKT # 1

- NOTES:**
- GROUND ROD SHALL BE COPPER, MINIMUM SIZE 5/8" X 8'-0" IN LENGTH-BY ELECTRICAL CONTRACTOR.
 - GROUNDING ELECTRODE CONDUCTOR SIZE SHALL NOT BE LESS THAN #8 AWG. IT SHALL BE ATTACHED TO GROUND ROD WITH COMPRESSION TYPE CONNECTOR.
 - GROUNDING ELECTRODE CONDUCTOR SHALL BE RUN INSIDE SIGN COLUMN OR POLE (SEE DETAIL), AND TERMINATED TO THE GROUND LUG ON REAR OF DISPLAY. SEPARATE GROUNDING ELECTRODE CONDUCTOR SHALL BE PROVIDED FOR THE SIGN DISPLAY. BOTH DISPLAYS SHALL SHARE THE SAME ROD(S). FOR EXISTING INSTALLATIONS, GROUNDING ELECTRODE CONDUCTOR COULD BE RUN ENCLOSED IN A CONDUIT ALONG THE SIGN COLUMN.
 - GROUND ELECTRODE SHALL HAVE AN IMPEDANCE OF 10 OHMS OR LESS TO GROUND. MORE THAN ONE GROUND ELECTRODE MAY BE REQUIRED TO ACHIEVE THIS.
 - ALL MATERIALS AND INSTALLATION SHALL BE FURNISHED BY ELECTRICAL CONTRACTOR UNLESS NOTED OTHERWISE.
 - INSTALLATION SHALL SATISFY NEC AND LOCAL CODE REQUIREMENTS.



DRAWINGS/SPECIFICATIONS BY:

WALGREENS'
 LANDLORD'S CONSULTANT

ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:

WALGREENS' CONTRACTOR
 LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE

BUILDING

NEW

NEW

REMODELING

EXISTING

RELOCATION

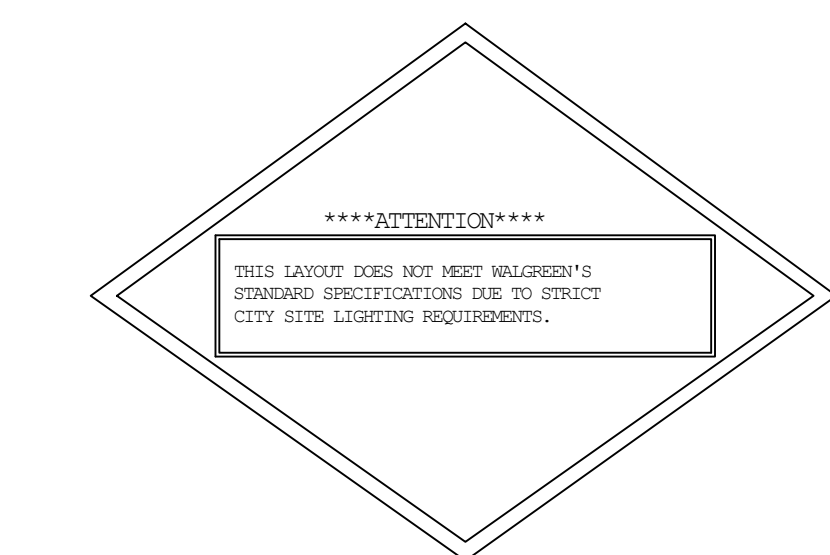
NEW SHELL ONLY

OTHERS

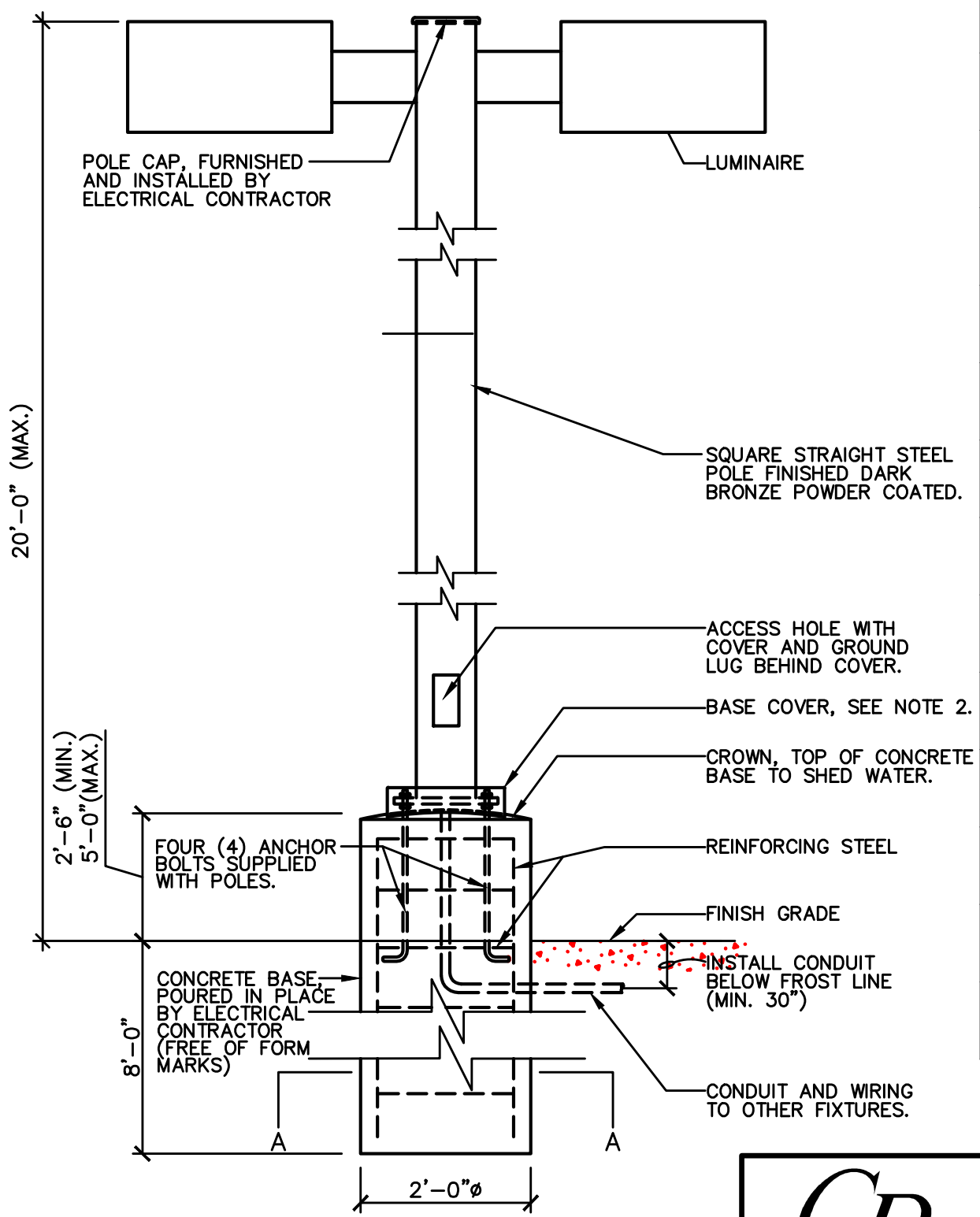
Luminaire Schedule							
Symbol	Qty	Label	Lumens	LLF	Filename	Description	REMARKS
	10	Q	8800	0.750	MHIP-S-175.ies	MPIP-S-100	Wall Mounted
	5	X-1 250 WATT	25000	0.750	MHTR-SL-250.ies	WAG-HPTR-SL-250-MT-ADV	
	1	Y-1 WM 250 WATT	25000	0.750	MHTR-3F-250.ies	WAG-HPTR-3F-250-MT-ADV-MA1201BZ	Wall Mounted
	2	A	14000	0.800	MPPEL10.ies	MPPEL15	
	1	B	40000	0.800	MPTR-3S-400.ies	MPTR-3S-400	
	2	C	40000	0.800	MPRY-GL-2-400.ies	MPRY-GL-2-400	
	1	B2	40000	0.800	MPTR-3S-400.ies	MPTR-3S-400	

Calculation Summary										
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min	# Pts	PtSpLr	PtSpTb
CalcPts	illumiance	Fc	0.76	19.7	0.0	N.A.	N.A.	3022	10	10
Walgreens Parking Lot Summary	illumiance	Fc	4.16	19.7	0.5	8.32	39.40	200		

ROTATE REFLECTOR FOR CORRECT SOCKET POSITION BEFORE FIXTURE INSTALLATION



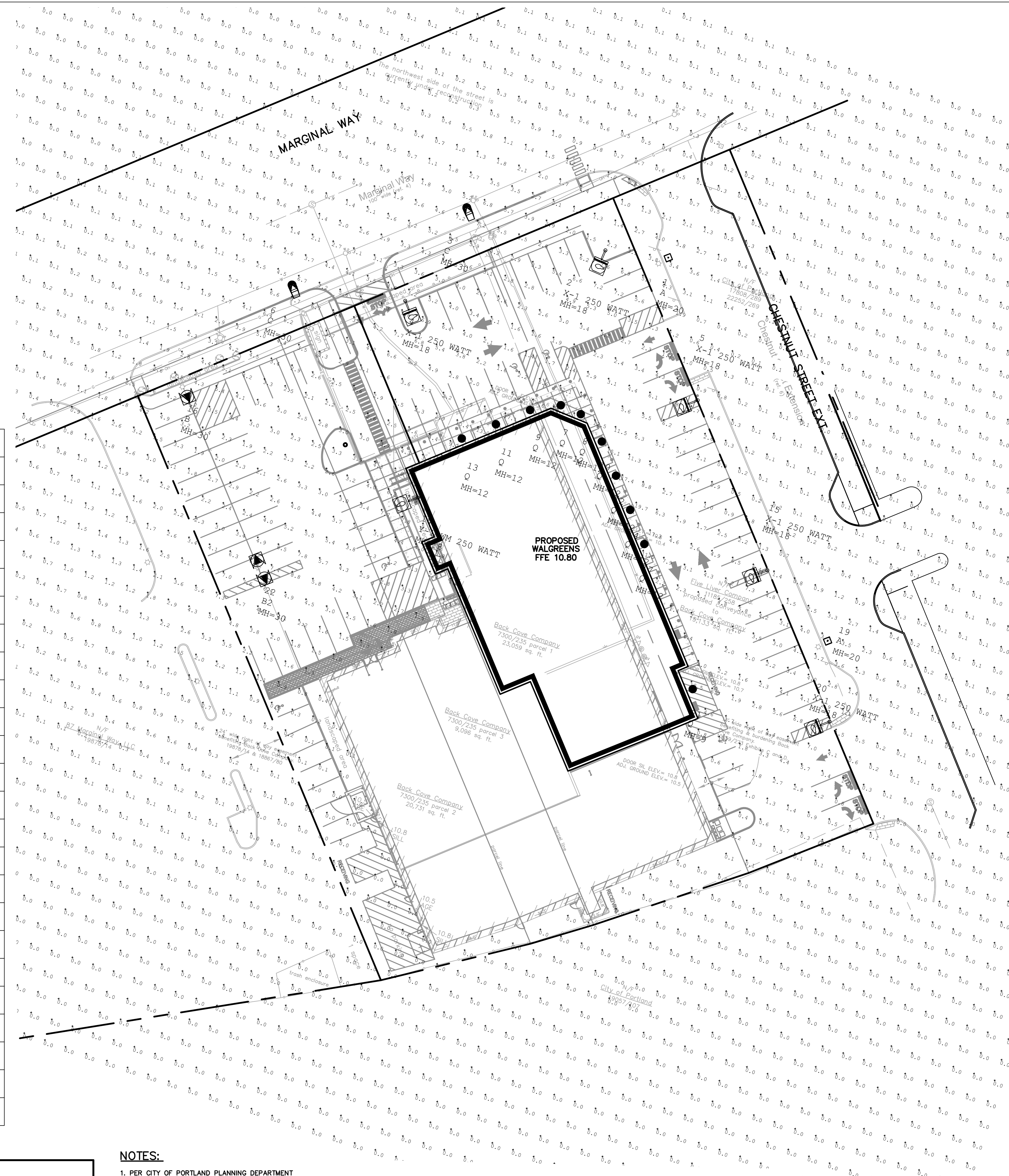
- NOTES**
- ALL WORK SHOWN SHALL COMPLY WITH ALL NATIONAL, STATE AND LOCAL CODES, ORDINANCES, ETC.
 - PROVIDE CROWN ON TOP OF CONCRETE BASE TO COMPLETELY SHED WATER.



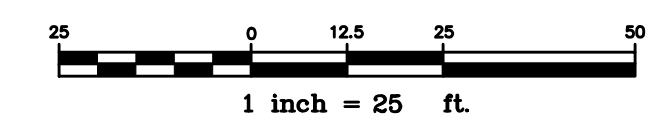
LIGHTING STANDARD ELEVATION
NOT TO SCALE

Luminaire Location Summary						
SeqNo	Label	X	Y	Z	Orient	Tilt
1	A	80	127	20	40	0
2	X-1 250 WATT	55	124	18	265	0
3	C	-2	111	30	130	0
4	X-1 250 WATT	-25	73	18	310	0
5	X-1 250 WATT	117	72	18	220	0
6	C	-67	52	30	130	0
7	Q	58	47	12	90	0
8	Q	68	46	12	90	0
9	Q	47	41	12	125	0
10	Q	79	38	12	45	0
11	Q	34.181	29.835	12	125	0
12	Q	90.134	25.153	12	45	0
13	Q	21.361	18.669	12	125	0
14	Q	101.268	12.307	12	45	0
15	X-1 250 WATT	172	8	18	220	0
16	B	-109	3	30	310	0
17	Q	112.401	-0.54	12	45	0
18	Y-1 WM 250 WATT	9	-11	18	220	0
19	A	205	-17	20	40	0
20	X-1 250 WATT	221	-49	18	220	0
21	Q	154.5	-56.75	9	45	0
22	B2	-49	-65	30	310	0

Total Quantity = 22



- NOTES:**
- PER CITY OF PORTLAND PLANNING DEPARTMENT APPROVAL, ONE OR TWO FIXTURES TO BE INSTALLED ALONG MARGINAL WAY. THE EXACT NUMBER AND LOCATION OF STREET LIGHTS TO BE DETERMINED.
 - THIS PLAN IS SUBJECT TO CODE APPROVAL.
 - ADDITIONAL LIGHTING MAY BE ADDED AT LANDLORDS EXPENSE ADJACENT TO OTHER TENANT'S SPACES.



NOTE: THIS PLAN SET IS ISSUED FOR CONSTRUCTION.

GP Gorrill-Palmer Consulting Engineers, Inc.
PO Box 1237 15 Shaker Road Gray, ME 04039
Engineering Excellence since 1998
207-657-6910 FAX: 207-657-6912 E-Mail: mailbox@gorrillpalmer.com

REVISIONS				
NO.	DATE	BY	DESCRIPTION	CONST
0	06/30/09	MPM	ISSUED FOR CONSTRUCTION	

CERTIFICATION AND SEAL

I HEREBY CERTIFY THAT THIS PLAN AND SPECIFICATION WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED ARCHITECT OR ENGINEER UNDER THE LAWS OF THE STATE OF MAINE AS SIGNIFIED BY MY HAND AND SEAL.

STORE NUMBER 11886
PROJECT NAME
WALGREENS - STORE #11886
SOUTHWEST CORNER OF MARGINAL WAY AND CHESTNUT STREET EXTENSION PORTLAND, MAINE

DRAWING TITLE
LIGHTING PLAN

CADD PLOT: SCALE: 1"=25'
DRAWN BY: CG
DATE: 5/26/09

VOID PLOT:
REVIEWED BY: MPM

SUPERSEDES PLAN DATED:
OF DWGS.

E0.1A

DRAWINGS/SPECIFICATIONS BY:

- WALGREENS'
 - LANDLORD'S CONSULTANT
- ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:
- WALGREENS' CONTRACTOR
 - LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

CONSTRUCTION NOTE:
TENANTS MUST REMAIN OPERATIONAL AT ALL TIMES DURING CONSTRUCTION.

NO.	DATE	BY	DESCRIPTION	CONST
2	11/25/04	DMW/JBK	BULLETIN #2	
1	10/05/04	DMW/JBK	BULLETIN #1	

REVISIONS

CERTIFICATION AND SEAL

ARCHITECT	ENGINEER
-----------	----------

STORE NUMBER 11886
PROJECT NAME
**Walgreens Store
(SWC) Marginal & Chestnut
Portland, ME**

DRAWING TITLE
LIGHTING PLAN

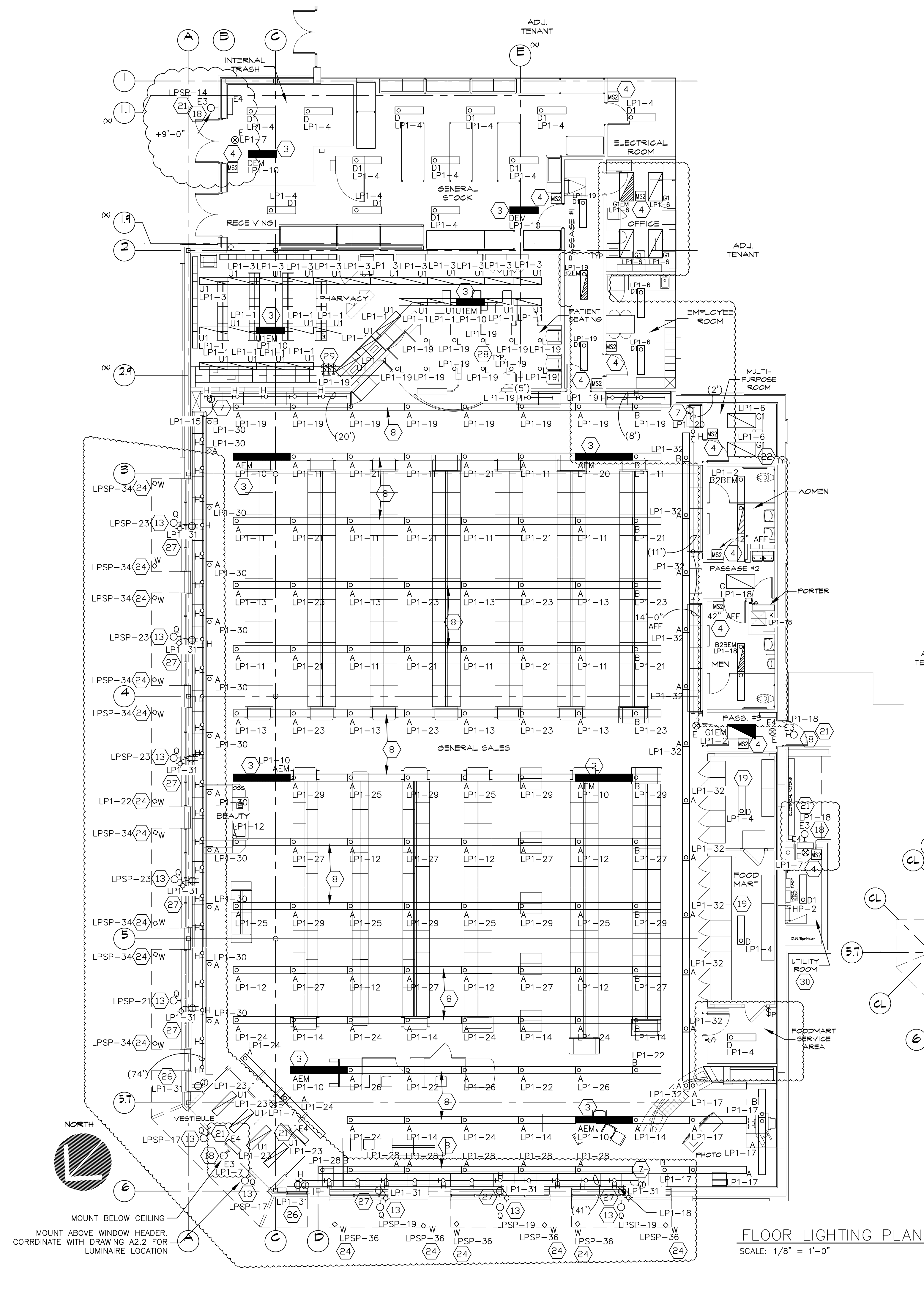
CADD PLOT:	SCALE: AS NOTED	DRAWING NO.
VOID PLOT:	DRAWN BY: J.B.K.	E1.1
SUPERSEDES PLAN DATED:	DATE ISSUED: 04/24/04 BJD	
	REVIEWED BY: N.V.	OF DWGS.

LEGEND

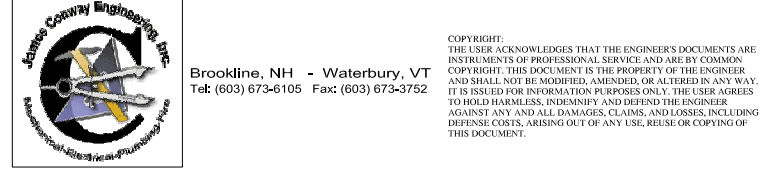
- FLUORESCENT LIGHTING - SEE DRAWING E4.1 FOR LUMINAIRE SCHEDULE AND DETAILS.
- FLUORESCENT NIGHT/EMERGENCY LIGHT
- FLUORESCENT FIXTURE WITH EMERGENCY BALLAST
- EXTERIOR LUMINAIRE (WALL MOUNTED)
- OUTLET (WATTAGE AND LOCATION AS NOTED)
- EXIT LIGHT: 'E' (WALL MOUNTED WITH PENDANT)
- EXIT LIGHT: 'E' (CEILING MOUNTED)
- SWITCH
- SWITCH WITH PILOT LIGHT
- SWITCH, 3-WAY
- MOTION SENSOR SWITCH, ARROW INDICATES DIRECTION OF RECEIVER (IF APPLICABLE)

- NOTES**
- ALL WORK SHOWN SHALL COMPLY WITH ALL NATIONAL, STATE AND LOCAL CODES, ORDINANCES, ETC.
 - SEE LUMINAIRE SCHEDULE AND DETAILS, DRAWING E4.1, FOR INFORMATION.
 - SEE DETAILS ON DRAWINGS E2.1A, E2.1B AND E2.1C FOR LIGHTING PANEL "LP-1" AND SIGN PANEL "LP-SP" CONTROL SCHEDULE AND WIRING.
 - SEE GENERAL NOTE 3, ON DRAWING E2.1 FOR EMERGENCY AND EXIT LUMINAIRE INFORMATION.
 - LUMINAIRES INSTALLED IN CONTINUOUS ROWS SHALL BE GROUNDED WITH A CONDUCTOR ROUTED FROM LUMINAIRE TO LUMINAIRE, MOUNTED TO EACH WITH GROUNDING LUG OR SCREW. ALIGNING CLIPS ARE NOT ACCEPTABLE. LUMINAIRE GROUNDING SHALL BE INSTALLED IN COMPLIANCE WITH NATIONAL ELECTRICAL CODE, ARTICLE 410-21.
 - DO NOT CONNECT EMERGENCY LIGHTS OR EXIT SIGNS WITH ANY OTHER LUMINAIRE. PROVIDE ENTIRELY SEPARATE RACEWAY SYSTEM ONLY WHERE REQUIRED, SUCH AS CHICAGO. CONNECT TO NORMAL ELECTRICAL SYSTEM WHERE ACCEPTABLE TO THE LOCAL CODE AUTHORITY.
 - "H" LUMINAIRE, LENGTHS SHOWN FOR REFERENCE ONLY. LUMINAIRE LENGTHS DEPEND ON THE LOCATION OF F.E. (FINISHED END) SHOWN ON DRAWING D-1 (FUTURE PLAN). PROVIDE 6" SPACE (MAXIMUM) FROM FINISHED ENDS TO LUMINAIRES. DO NOT PROVIDE MORE THAN 6" OF UNLIGHTED AREA AT THE END OF SHELVINGS. CONTACT THE PROJECT ARCHITECT FOR A COPY OF DRAWING D-1.
 - LIGHTING FOR WALK-IN COOLER/FREEZER UNIT TO BE WALL SWITCHED.
 - STOCK AREA LIGHTING TO BE MOUNTED ABOVE AISLE, DO NOT MOUNT ABOVE SHELVING.
 - REFER TO ARCHITECTURAL EXTERIOR ELEVATIONS FOR EXACT SIGN POSITIONS.
 - CEILING LIGHTS ARE TO BE WIRED TO THE BAR JOIST MEMBERS AT THE DIAGONAL CORNERS.
 - CONDUIT SHALL BE ELECTRICAL METALLIC TUBING (EMT), RIGID STEEL (1/2" MIN.), OR MC CABLE WHERE ALLOWED BY CODE.
 - PROVIDE EMERGENCY LIGHTING TO MEET THE REQUIRED FOOT CANDLE LEVEL PER LOCAL CODE.
 - FOR EMERGENCY BALLAST WIRING FED FROM CIRCUITS 2 AND 6, REFER TO DETAIL 4 DRAWING E2.1C.

- LIGHTING KEYED NOTES**
- LUMINAIRE "Q". HEIGHT AS NOTED.
 - NOT USED.
 - NIGHT/EMERGENCY LIGHTS (TO BE CIRCUITED AND SWITCHED SEPARATELY).
 - OCCUPANCY SENSOR, PURCHASE THROUGH NATIONAL ACCOUNT (SEE NOTE III AND SCHEDULE ON DRAWING E4.1). (LAYOUT OF OCCUPANCY SENSORS SHOWN ON PLAN IS FOR LEVITON. CONTACT MY-TECH FOR THEIR RESPECTIVE LAYOUT.)
 - NOT USED.
 - NOT USED.
 - OUTLET BOX IN WALL, ±6"-10" A.F.F., CONNECT TO CORNICE MOUNTED (UNLESS NOTED OTHERWISE) LUMINAIRE "H", (LENGTH AS NOTED). SEE NOTE 7 AND DETAILS 1 AND 2/E4.1. COORDINATE TO AVOID WALL SHELVING STANDARDS.
 - RECESSED SLIMLINE LUMINAIRE, SEE LUMINAIRE SCHEDULE, DRAWING E4.1.
 - NOT USED.
 - NOT USED.
 - NOT USED.
 - NOT USED.
 - LUMINAIRE "Q", MOUNTED ABOVE WINDOW HEADER. COORDINATE WITH ARCHITECTURAL DRAWING A2.2 FOR FIXTURE LOCATION.
 - ONE (1) 20A,120V.CIRCUIT FROM PANEL "LP-1", FOR MORTAR AND PESTLE SIGN LIGHTING.
 - NOT USED.
 - ONE (1) 20A,120V. CIRCUIT FROM PANEL "LP-SP", FOR LUMINAIRE "H" (LOCATED INSIDE ENTRANCE TOWER)..
 - NOT USED.
 - WALL MOUNTED, EMERGENCY EGRESS LUMINAIRE "E-3" SEE SHEET E4.1 FOR DETAILS.
 - LUMINAIRE "D", MOUNTED ABOVE WALK-IN COOLER/FREEZER AND FRONT TOWER UNIT FOR MAINTENANCE OF EQUIPMENT (SWITCH AS SHOWN).
 - NOT USED
 - SURFACE MOUNTED POWER PACK "E-4". SEE LUMINAIRE SCHEDULE, DRAWING E4.1
 - RECESS MOUNTED "G-1" LUMINAIRE(S).
 - NOT USED.
 - FACADE ACCENT FIXTURE, LUMINAIRE TYPE "W", MOUNT ON TOP OF AWNING. SEE LUMINAIRE SCHEDULE, DRAWING E4.1.
 - NOT USED.
 - PROVIDE 200W OUTLET WITH RECEPTACLE FLUSH MOUNTED IN WINDOW JAMB AT WINDOW HEAD 11'-10"± FOR ATM WINDOW SIGN. CONNECT TO LIGHTING CIRCUIT PANEL "LP-31".
 - 200W OUTLET (6"-9" A.F.F.), CONNECTED TO RECEPTACLE MOUNTED ON TOP OF SHELVING CANOPY FOR WINDOW SIGN (1 HR PHOTO & HALLMARK). CONNECT TO LIGHTING CIRCUIT PANEL "LP-31". SEE DETAIL 1 AND 2/E4.1.
 - RECESSED DOWNLIGHT, LUMINAIRE TYPE "L", COMPACT FLUORESCENT. SEE LUMINAIRE SCHEDULE, DRAWING E4.1.
 - PHARMACY LOCAL OVERRIDE LOW VOLTAGE MOMENTARY SWITCHES. REFER TO DRAWING E2.1B AND E2.1C FOR CONTROL WIRING DETAILS.
 - ALL EQUIPMENT IN UTILITY ROOM SHALL BE FURNISHED AND INSTALLED AT OWNER'S EXPENSE AND CONNECTED TO HOUSE PANEL.



FLOOR LIGHTING PLAN
SCALE: 1/8" = 1'-0"



DRAWINGS/SPECIFICATIONS BY:

WALGREENS
 LANDLORD'S CONSULTANT

ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:

WALGREENS' CONTRACTOR
 LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

CONSTRUCTION NOTE:
TENANTS MUST REMAIN OPERATIONAL AT ALL TIMES DURING CONSTRUCTION.

NO.	DATE	BY	DESCRIPTION	CONST
1	11/23/04	DWM/JBK	BULLETIN #2	
2	10/05/04	DWM/JBK	BULLETIN #1	

REVISIONS

CERTIFICATION AND SEAL

ARCHITECT	ENGINEER
-----------	----------

STORE NUMBER 11886
PROJECT NAME
Walgreens Store (SWC) Marginal & Chestnut Portland, ME

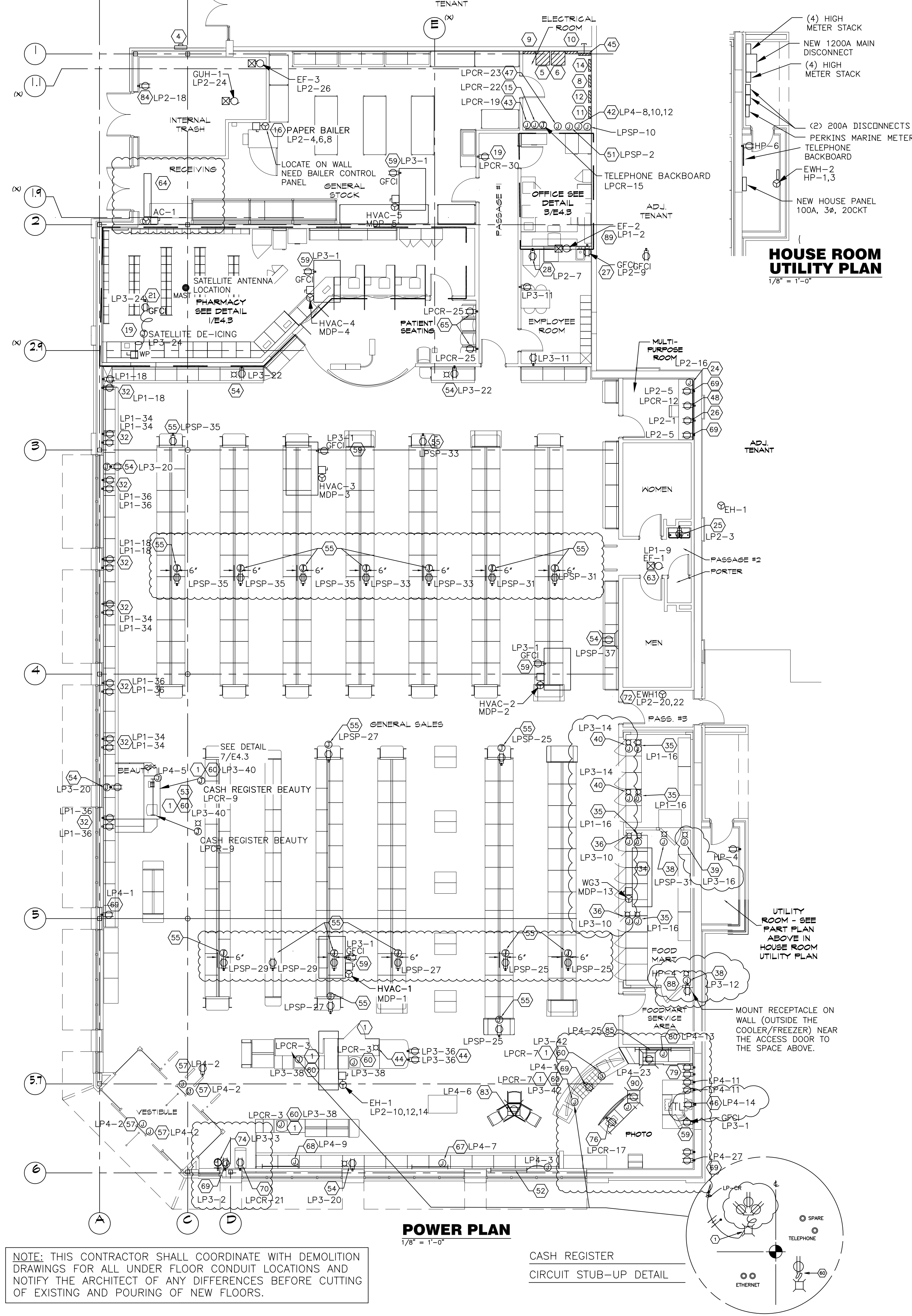
DRAWING TITLE
POWER PLAN

CADD PLOT:	SCALE: AS NOTED	DRAWING NO.
VOID PLOT:	DRAWN BY: JBK	E1.2
SUPERSEDES PLAN DATED:	DATE ISSUED: 04/29/04 BJD	
	REVIEWED BY: NY	OF DWGS.

- POWER KEYED NOTES (CONT.)**
- TWO (2) 20A/120V/1Ø CIRCUITS FROM PANEL "LP-CR" FOR RX COMMUNICATION EQUIPMENT RECEPTACLES.
 - TWO (2) 20A/120V/1Ø CIRCUITS FOR OFFICE SYSTEM EQUIPMENT RECEPTACLES, CIRCUIT FROM PANEL "LP-CR". SEE DETAIL 12/E4.4.
 - THREE (3) 20A/120V/1Ø CIRCUIT FROM PANEL "LP-CR" FOR OFFICE COMMUNICATION CABINET RECEPTACLES.
 - ONE (1) 20A/120V/1Ø CIRCUIT, WITH SIMPLEX RECEPTACLE (QUANTITY NOTED), MOUNTED ABOVE CEILING FOR ELECTRONIC ARTICLE SURVEILLANCE (EAS) SYSTEM. SEE DETAIL 12/E4.4 FOR FURTHER INFORMATION. PROVIDE LOCK-ON CIRCUIT BREAKER.
 - ONE (1) 20A/120V/1Ø CIRCUIT TO OUTLET, 1'-0" A.F.F. FOR CONVEYOR, BALDOR DRIVE MOTOR WITH SCR (SPEED CONTROL) BY CONVEYOR MFG. FINAL CONNECTION BY ELECTRICAL CONTRACTOR. ELECTRICAL CONTRACTOR TO FURNISH AND INSTALL THREE (3) HUBBELL NO. C51221 SWITCHES WIRED IN SERIES AND EQUALLY SPACED ALONG COUNTER AT 3'-8" A.F.F. (UNLESS NOTED OTHERWISE, SEE PHARMACY COUNTER ELEVATION DETAIL 2/E4.3).
 - NOT USED.
 - NOT USED.
 - NOT USED.
 - TWO (2) 20A, 120V, 1Ø DEDICATED CIRCUIT FOR GENERAL PURPOSE DUPLEX RECEPTACLES (IN A 2-GANG BOX WITH COVER - QUANTITY OF TWO). RECEPTACLES MOUNTED IN 2-GANG BOX WITH COVER SHALL BE MOUNTED 1'-6" A.F.F. WITH A 6" SEPARATION.
 - 500V OUTLET WITH SOLID CONNECTION TO 5'-0" MULTI-OUTLET RACEWAY ASSEMBLY (PLUGMOLD OR PLUGTRAK), MOUNTED ON PHOTO COUNTER BACKSPLASH. RECEPTACLES SHALL BE 6" ON CENTER.
 - 1000V OUTLET WITH SOLID CONNECTION TO 4'-0" MULTI-OUTLET RACEWAY ASSEMBLY (PLUGMOLD OR PLUGTRAK), MOUNT ON RX "TILING" COUNTER BACKSPLASH (RACEWAY FLUSH WITH TOP OF BACKSPLASH). RECEPTACLES SHALL BE 6" ON CENTER.
 - ONE (1) 20A/120V/1Ø CIRCUIT FROM PANEL "LP-CR" (WITH WIRES COILED INSIDE JUNCTION BOX) MOUNTED ABOVE CEILING FOR FUTURE PHARMACY ROBOTIC'S POWER. (COORDINATE WITH REFLECTED CEILING PLAN).
 - FLOOR OUTLET WITH TWO (2) 20A/120V/1Ø CIRCUITS, CONNECTED TO TWO (2) DUPLEX RECEPTACLES (EACH CIRCUIT) FOR KIOSKS.
 - NOT USED.
 - NOT USED.
 - NOT USED.
 - ONE (1) 20A/120V/1Ø CIRCUIT FROM PANEL "LP-CR" FOR CCTV CAMERA, CONNECT TO DUPLEX RECEPTACLE MOUNTED ABOVE PHARMACY CEILING.
 - 200V GENERAL PURPOSE DUPLEX RECEPTACLE, MOUNTED AT 10'-6" A.F.F. (AT ACCESS TO AREA ABOVE WALK-IN COOLER/FREEZER), FOR MAINTENANCE USE.
 - EMPLOYEE ROOM EXHAUST FAN "EF-2", ROOF MOUNT WITH LOCK-OUT AT MOTOR & SWITCH "ON/OFF" VIA OCCUPANCY SENSOR. SPEED CONTROL SWITCH FURNISH AND INSTALL BY MECHANICAL CONTRACTOR. FINAL CONNECTION BY ELECTRICAL CONTRACTOR.
 - FLOOR OUTLET WITH ONE (1) 20A/120V/1Ø CIRCUIT FROM PANEL LP-CR CONNECTED TO TWO (2) DUPLEX RECEPTACLES FOR DHL PRINTER AND SCALE. MOUNT RECEPTACLE BELOW CABINET.
 - NOT USED.

- NOTES**
- ALL WORK SHOWN SHALL COMPLY WITH ALL NATIONAL, STATE AND LOCAL CODES, ORDINANCES, ETC.
 - REFERENCE TO HEIGHT OF OUTLET OR RECEPTACLE SHALL BE MEASURED FROM FINISHED SALES AREA FLOOR TO CENTER OF OUTLET OR RECEPTACLE.
 - ALL RECEPTACLES SHALL BE GROUNDING TYPE.
 - WALK-IN COOLER/FREEZER NOTES:
a. CONTRACTOR TO PROVIDE DISCONNECT AT REFRIGERATION CONDENSING UNIT(S), INTERNAL WIRING OF CONDENSING UNIT(S), CONTROL WIRING TO EVAPORATOR COILS, WIRING OF DRAIN LINE HEATERS, ALL LIGHTS, WIRING OF LIGHTS AND WIRING CIRCUIT TO DOORS, AND WIRING OF PRESSURE RELIEF PORTS --- (ALL FINAL CONNECTIONS).
b. FOR ADDITIONAL INFORMATION SEE COOLER/FREEZER ELECTRICAL REQUIREMENTS (SEE PANEL SCHEDULE, E3.1) AND WIRING DIAGRAMS ON DRAWING E4.5.
 - ALL COMPRESSORS LISTED (SEE DWG. M2.2C OR M2.2T) TO BE INSTALLED BY CONTRACTOR. ALL CIRCUITS TO BE ON LOCK-ON BREAKERS. (ALL COMPRESSORS TO HAVE BUILT-IN MAGNETIC STARTERS AND DISCONNECTS.)
 - CONDUIT SIZE TO BE 3" MINIMUM. PVC CONDUIT AND FITTINGS ARE ACCEPTABLE ONLY BELOW SUBBASE MATERIAL OF GROUND BEARING FLOOR SLABS WHERE SUCH USE IS ACCEPTABLE TO THE AUTHORITY HAVING JURISDICTION.
 - NOT USED.
 - TEMPERATURE CONTROL WIRING - SEE MECHANICAL SPECIFICATIONS.
 - SEE DRAWING E1.6 FOR SPARE CONDUIT REQUIREMENTS.
 - ALL RECEPTACLES AND SWITCHES SHALL HAVE TWO (2) REVOLUTIONS OF ELECTRICAL TAPE (SCOTCH 334) OVER ALL THE TERMINALS, TO PREVENT ACCIDENTAL CONTACT WITH THE JUNCTION BOX OR OUTLET BOX.
 - NOT USED.
 - ELECTRICAL CONNECTION FOR ROOF-TOP HVAC UNITS SHALL BE ROUTED UP THRU ROOF WITHIN UNIT CURB.
 - DIMENSION IS FROM FINISHED WALL, SEE ARCHITECTURAL FOR WALL THICKNESS.
 - CONDUIT SHALL BE ELECTRICAL METALLIC TUBING (EMT), RIGID STEEL (1" MINIMUM), OR MC CABLE WHERE ALLOWED BY CODE. WHERE MC CABLE IS USED, PROPER SECUREMENT AND SUPPORT (AT INTERVALS NOT EXCEEDING 6 FEET) SHALL BE FOLLOWED PER NEC ART. 330.

- LEGEND**
- \$K KEY SWITCH
 - \$P SWITCH WITH PILOT LIGHT
 - S/C SOLID STATE SPEED CONTROL
 - \$T FRACTIONAL HORSEPOWER SINGLE POLE MANUAL STARTER WITH THERMAL OVERLOAD PROTECTION
 - (X) FLOOR (WATTAGE AND LOCATION AS NOTED)
 - (X) OUTLET JUNCTION BOX (WATTAGE & LOCATION AS NOTED)
 - ⊕ STANDARD SINGLE RECEPTACLE
 - ⊕⊕ STANDARD DUPLEX RECEPTACLE
 - ⊕TL STANDARD SIMPLEX, TWIST-LOCK (TL), RECEPTACLE
 - (TVSS) TRANSIENT VOLTAGE SURGE SUPPRESSOR (TVSS) DUPLEX RECEPTACLE (SEE DETAIL 13/E4.4).
 - HOMERUN
 - MULTI-OUTLET RACEWAY ASSEMBLY (PLUGMOLD OR PLUGTRAK)
 - (M) MOTOR (SEE MECHANICAL PLAN AND SCHEDULE FOR SPECIFICATION)
 - UNFUSED SAFETY DISCONNECT SWITCH
 - FUSIBLE SAFETY DISCONNECT SWITCH
 - FINAL CONNECTION TO EQUIPMENT
 - ⊙ SENSOR FOR THERMOSTAT (SEE DRAWING M1.1)
 - ⊙ THERMOSTAT, 5'-0" A.F.F. MAX. (SEE DRAWING M1.1)
 - ⊙ PHOTO CONTROL/PHOTOCELL
 - (M) METER SOCKET
 - /// GROUNDING ELECTRODE (SEE DETAIL 5/E2.1)
 - //// SUPPLEMENTAL GROUND ROD (SEE DETAIL 5/E2.1)
 - (TVSS) TRANSIENT VOLTAGE SURGE SUPPRESSOR UNIT
 - VP WEATHER PROOF
 - RTD RESISTIVE TEMPERATURE DETECTOR



HOUSE ROOM UTILITY PLAN
1/8" = 1'-0"

POWER PLAN
1/8" = 1'-0"

NOTE: THIS CONTRACTOR SHALL COORDINATE WITH DEMOLITION DRAWINGS FOR ALL UNDER FLOOR CONDUIT LOCATIONS AND NOTIFY THE ARCHITECT OF ANY DIFFERENCES BEFORE CUTTING OF EXISTING AND POURING OF NEW FLOORS.

CASH REGISTER
CIRCUIT STUB-UP DETAIL

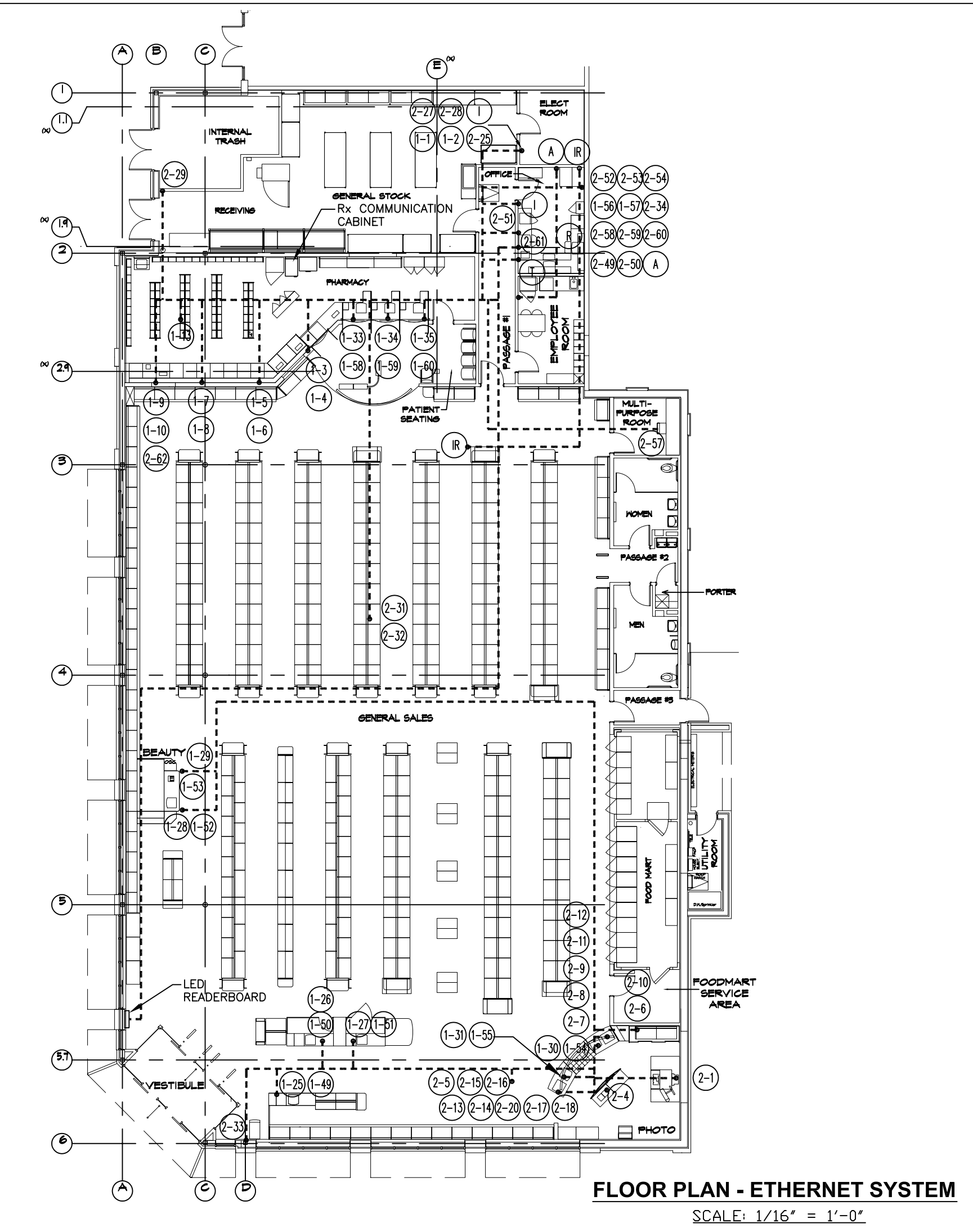
DRAWINGS/SPECIFICATIONS BY:

- WALGREENS
 LANDLORD'S CONSULTANT
- ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:
- WALGREENS' CONTRACTOR
 LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE BUILDING

- NEW
REMODELING
RELOCATION
OTHERS
- NEW
EXISTING
NEW SHELL ONLY

CONSTRUCTION NOTE:
TENANTS MUST REMAIN OPERATIONAL AT ALL TIMES DURING CONSTRUCTION.



FLOOR PLAN - ETHERNET SYSTEM
SCALE: 1/16" = 1'-0"

PHARMACY COMMUNICATION CABINET CABLING			
CABLE LABEL	CABLE TYPE	FROM	TO
1-1	CAT.5E	Rx COMMUNICATION CABINET	ELECTRICAL EQUIPMENT ROOM (T1)
1-2			ELECTRICAL EQUIPMENT ROOM (T2)
1-3			Rx CONSULTATION WINDOW (CASHIER W/S)
1-4			Rx CONSULTATION WINDOW (VERIFICATION W/S-2)
1-5			Rx FRONT COUNTER (VERIFICATION W/S-1)
1-6			Rx FRONT COUNTER (SCALE 3)
1-7			Rx FRONT COUNTER (SCALE 2)
1-8			Rx FRONT COUNTER (SCALE 1)
1-9			Rx FRONT COUNTER (IN W/S-2)
1-10			Rx FRONT COUNTER (IN W/S-1)
1-11			
1-12			
1-13	CAT.5E	Rx COMMUNICATION CABINET	Rx ROBOTICS (FUTURE)
1-14		OPEN PORT	
1-15		OPEN PORT	
1-16		OPEN PORT	
1-17		OPEN PORT	
1-18		OPEN PORT	
1-19		OPEN PORT	
1-20		OPEN PORT	
1-21		OPEN PORT	
1-22		OPEN PORT	
1-23		OPEN PORT	
1-24		OPEN PORT	
1-25	CAT.5E	Rx COMMUNICATION CABINET	FRONT CASH REGISTER
1-26			FRONT CASH REGISTER
1-27			FRONT CASH REGISTER
1-28			COSMETIC CASH REGISTER
1-29			COSMETIC CASH REGISTER
1-30			PHOTO CASH REGISTER
1-31			PHOTO CASH REGISTER
1-32			OFFICE DRAWING D-1 #24A
1-33			Rx CASH REGISTER
1-34			Rx CASH REGISTER
1-35			Rx CASH REGISTER
1-36			
1-37			
1-38			
1-39			
1-40			
1-41			
1-42			
1-43			
1-44			
1-45			
1-46			
1-47			
1-48			
1-49	CAT.5E	Rx COMMUNICATION CABINET	FRONT CASH REGISTER (CATALINA COUPON PRINTER)
1-50			FRONT CASH REGISTER (CATALINA COUPON PRINTER)
1-51			FRONT CASH REGISTER (CATALINA COUPON PRINTER)
1-52			COSMETIC CASH REGISTER (CATALINA COUPON PRINTER)
1-53			COSMETIC CASH REGISTER (CATALINA COUPON PRINTER)
1-54			PHOTO CASH REGISTER (CATALINA COUPON PRINTER)
1-55			PHOTO CASH REGISTER (CATALINA COUPON PRINTER)
1-56			OFFICE COMMUNICATION CABINET (CATALINA STORE CONTROLLER)
1-57			OFFICE COMMUNICATION CABINET (CATALINA STORE CONTROLLER)
1-58			Rx CASH REGISTER (CATALINA COUPON PRINTER)
1-59			Rx CASH REGISTER (CATALINA COUPON PRINTER)
1-60			Rx CASH REGISTER (CATALINA COUPON PRINTER)
1-61			
1-62			
1-63			
1-64			
1-65			
1-66			
1-67			
1-68			
1-69			
1-70			

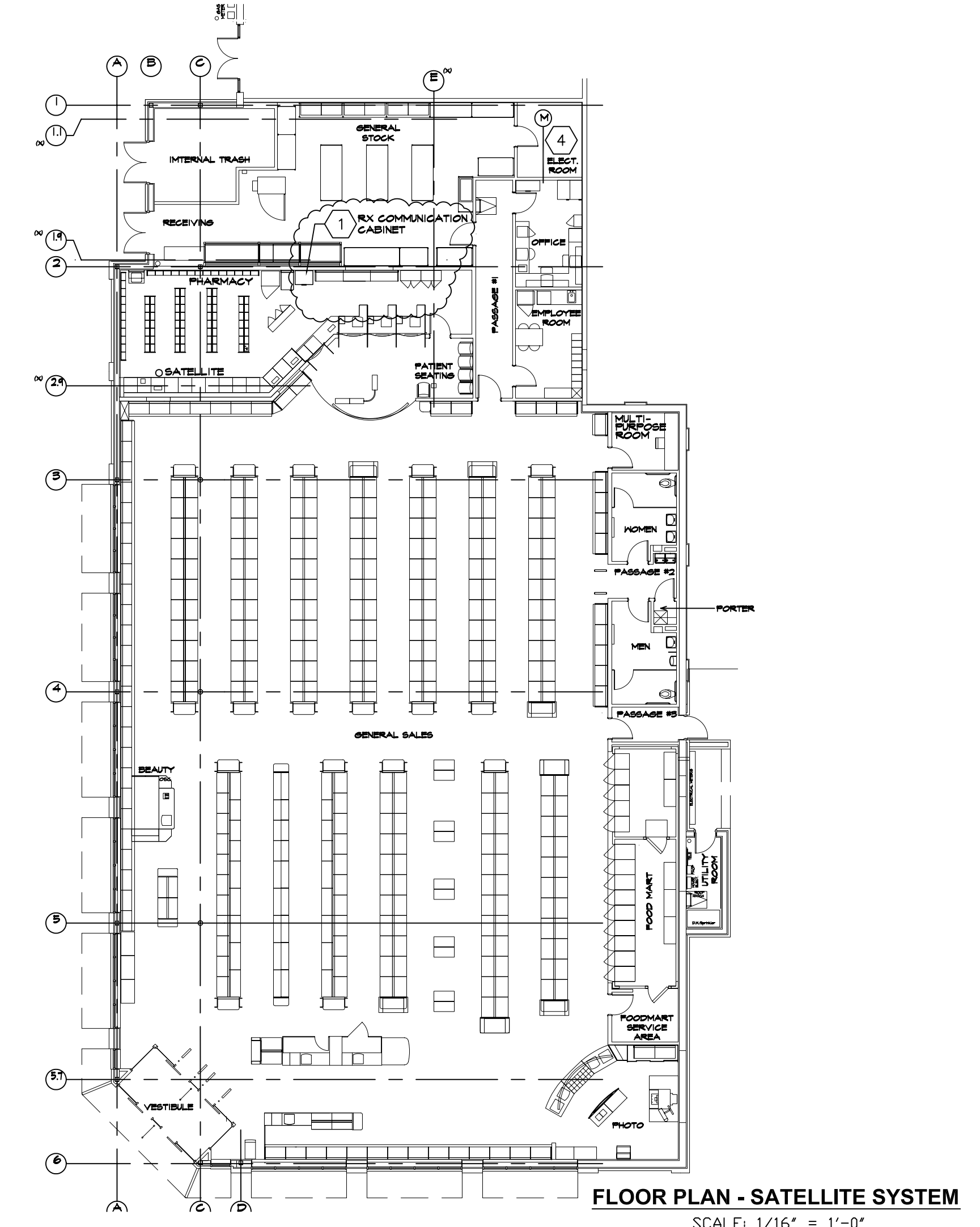
PHARMACY COMMUNICATION CABINET CABLING (CONT'D)			
CABLE LABEL	CABLE TYPE	FROM	TO
1-71		OPEN PORT	
1-72		OPEN PORT	
2-1	CAT.5E	Rx COMMUNICATION CABINET	PHOTO PROCESSOR-1
2-2		OPEN PORT	
2-3		OPEN PORT	
2-4	CAT.5E	Rx COMMUNICATION CABINET	SPARE
2-5			KIOSK SHELF
2-6			
2-7			PICTURE CARE PLUS (PHOTO W/S-1)
2-8			PICTURE CARE PLUS (PHOTO PRINTER-1)
2-9			PHOTO COUNTER - SPARE
2-10		OPEN PORT	SPARE
2-11	CAT.5E	Rx COMMUNICATION CABINET	PHOTO COUNTER - SPARE
2-12			PHOTO COUNTER - SPARE
2-13			PICTURE CARE PLUS (PHOTO W/S-2)
2-14			PICTURE CARE PLUS (PHOTO PRINTER-2)
2-15			KIOSK SHELF
2-16			KIOSK SHELF
2-17			PHOTO COUNTER - SPARE
2-18			PHOTO COUNTER - SPARE
2-19			
2-20			
2-21			
2-22			
2-23			
2-24			
2-25	CAT.5E	Rx COMMUNICATION CABINET	ELECTRICAL EQUIPMENT ROOM (SECURITY/ALARM)
2-26			
2-27			ELECTRICAL EQUIPMENT ROOM (HVAC CONTROLLER)
2-28			ELECTRICAL EQUIPMENT ROOM (UPS)
2-29			GENERAL STOCK-RECEIVING ROOM (VOP PHONE)
2-30			EMPLOYEE ROOM (VOP PHONE)
2-31			SALES-CEILING CENTER (ACCESS POINT)
2-32			SALES-CEILING CENTER (GOLIATH PROCESSOR)
2-33			ATM
2-34	CAT.5E	Rx COMMUNICATION CABINET	OFFICE COMMUNICATION CABINET (INDYME CONTROLLER)
2-35			
2-36			
2-37			
2-38			
2-39			
2-40			
2-41			
2-42			
2-43			
2-44			
2-45			
2-46			
2-47			
2-48			
2-49	CAT.5E	Rx COMMUNICATION CABINET	OFFICE DRAWING D-1 #22
2-50			OFFICE - SPARE
2-51			OFFICE DRAWING D-1 #24C
2-52			OFFICE COMMUNICATION CABINET (AS400)
2-53			OFFICE COMMUNICATION CABINET (ARLAN)
2-54			OFFICE COMMUNICATION CABINET (DVR)
2-55			TRAINING TERM DRAWING D-1 #15C
2-56			TRAINING TERMINAL
2-57			MULTIPURPOSE ROOM
2-58			OFFICE COMMUNICATION CABINET (SCO SERVER)
2-59			OFFICE COMMUNICATION CABINET (BN SERVER)
2-60			OFFICE COMMUNICATION CABINET (TB SERVER)
2-61			OFFICE (STORE DISTRICT MANAGER)
2-62			FRONT COUNTER (Rx DISTRICT MANAGER)
2-63			
2-64			
2-65			
2-66			
2-67			
2-68			

- ETHERNET SYSTEM NOTES**
- ALL WORK SHOWN SHALL COMPLY WITH ALL NATIONAL, STATE AND LOCAL CODES, ORDINANCES, ETC.
 - ETHERNET "CATEGORY 5E" CABLES TO BE FURNISHED AND INSTALLED BY WALGREENS' CONTRACTOR (CERTIFIED CATEGORY 5E INSTALLER) AND SHALL FOLLOW "TIA/EIA" CATEGORY 5E SPECIFICATIONS. THE ETHERNET (CATEGORY 5E) SYSTEM SHALL ALSO BE TESTED WITH A WAVE TECH WIRESCOPE DEVICE AND REPORT SUBMITTED TO WALGREEN COMPANY.
 - CONDUIT BENDS SHALL HAVE A MINIMUM RADIUS OF EIGHT TIMES THE CONDUIT DIAMETER.
 - ALL CONDUITS TO BE PROVIDED BY THE ELECTRICAL CONTRACTOR. ELECTRICAL CONTRACTOR TO PROVIDE PULL BOX AT Rx COMMUNICATION CABINET LOCATION. ELECTRICAL CONTRACTOR SHALL FURNISH #12 PULL STRING IN EACH CONDUIT.
 - IF CABLES ARE ROUTED BELOW FLOOR, THEN USE 1" CONDUIT (MINIMUM).
 - IF CABLES ARE ROUTED ABOVE CEILING (SEE DETAIL 7/E4.4 - FOR CONDUIT IN WALL), THEN NO CONDUIT NECESSARY (ABOVE CEILING) WHEN CABLES ARE RATED IN ACCORDANCE TO NATIONAL ELECTRICAL CODE FOR USE ABOVE CEILING, OTHERWISE PROVIDE 3/4" CONDUIT MINIMUM.
 - FOR FURTHER INFORMATION CONTACT FACILITIES MANAGEMENT DEPARTMENT AT WALGREENS'. (MANAGER OF FACILITIES TECHNOLOGY).

PHARMACY COMMUNICATION CABINET CABLING (CONT'D.)			
CABLE LABEL	CABLE TYPE	FROM	TO
2-69		OPEN PORT	
2-70		OPEN PORT	
2-71		OPEN PORT	
2-72		OPEN PORT	

MISCELLANEOUS CABLING			
CABLE LABEL	CABLE TYPE	FROM	TO
A	CAT.5E	OFFICE COMMUNICATION CABINET	OFFICE DRAWING D-1 #24B
I	CAT.5E	ELECTRICAL EQUIPMENT ROOM	OFFICE (INDYME AUDIO)
R	CAT.5E	OFFICE	LED READERBOARD
T	CAT.5E	OFFICE COMMUNICATION CABINET	TIME CLOCK, DRAWING E1.2 (LOCATE ADJACENT TO TIME CLOCK RECEPTACLE)
IR	CAT.5E	SALES-CEILING INDYME REMOTE RECEIVER	OFFICE COMMUNICATION CABINET

CONDUIT AND CABLE SCHEDULE			
CONDUIT SIZE	BELDEN 1700A CATEGORY 5e	LEGEND	
3/4"	3	○	JUNCTION BOX IN NEAREST WALL
1"	5	●	JUNCTION BOX UNDERNEATH FIXTURE
1 1/4"	8		
1 1/2"	15		
2"	20		



FLOOR PLAN - SATELLITE SYSTEM
SCALE: 1/16" = 1'-0"

CONDUIT AND CABLE SCHEDULE			
CONDUIT SIZE	BELDEN 9116A COAX RG6		
3/4"	1		
1"	3		
1 1/4"	4		
1 1/2"	7		
2"	10		

- SATELLITE SYSTEM KEYED NOTES**
- (2) COAXIAL DIGITAL INTERFACE UNIT (DIU) CABLE, FURNISHED BY WALGREEN AND INSTALLED BY ELECTRICAL CONTRACTOR. ROUTE TO SATELLITE ANTENNA LOCATION ON ROOF. SEE DETAIL 1/E4.2. PROVIDE 15' OF SLACK CABLE AT EACH END. COIL THE REMAINING CABLE IN THE CEILING. DO NOT CUT CABLE.
 - NOT USED
 - NOT USED
 - CABLE LABELED M RG6 - 9116 FURNISHED AND INSTALLED BY WALGREENS. FROM OFFICE COMMUNICATION CABINET TO ELECTRICAL EQUIPMENT ROOM. CONDUIT AND #12 PULL STRING BY ELECTRICAL CONTRACTOR.

- SATELLITE SYSTEM NOTES**
- CABLE ROUTING**
INTERCONNECTING IFL CABLES (LOW ENERGY) THE INTERCONNECTING IFL CABLES CONSISTS OF TWO (2) COAXIAL DIU/O CABLE.
A. CABLES ARE TO BE ENCLOSED IN A RACEWAY WHEN ROUTED THRU WALLS.
B. A MINIMUM BEND RADIUS OF 6" IS REQUIRED FOR ALL CABLES AND A SUITABLE JUNCTION BOX OR OTHER APPROPRIATE ACCESS IS REQUIRED FOR TIGHT BENDS GREATER THAN 60 DEGREES.
C. CABLES MAY BE RUN EXPOSED IN CEILING SPACE. TWO(2) COAXIAL DIU/O CABLES FURNISHED BY WALGREENS AND INSTALLED BY THE CONTRACTOR.
D. PROVIDE RACEWAY IN PLENUM CEILING SPACE. HOWEVER, AS AN ALTERNATIVE, USE PLENUM TYPE (TEFLON) CABLES AS ACCEPTED BY THE NATIONAL ELECTRICAL CODE, AS CLASSIFIED BY UNDERWRITERS LABORATORIES, INC. (UL) FOR USE WITHOUT CONDUIT IN RETURN-AIR DUCTS AND PLENUMS, AND AS SPECIFIED BY HUGHES.
 - GROUNDING**
SEE GROUNDING NOTES #1 AND #2 ON DRAWING E2.1.
 - GROUNDING TEST**
THE DC RESISTANCE BETWEEN THE GROUND WIRE (GREEN GROUND WIRE) AND THE ELECTRICAL JUNCTION BOX (EQUIPMENT CHASSIS GROUND OR MECHANICAL GROUND) SHALL BE:
A. CONNECTION TO METALLIC COLD WATER PIPE: 2 OHMS OR LESS
B. CONNECTION TO GROUNDED STRUCTURAL STEEL MEMBER: 2 OHMS OR LESS
C. CONNECTION TO DRIVEN GROUND ROD: 2 OHMS OR LESS. UNDER ADVERSE CONDITIONS WHEN 2 OHMS IS NOT ACHIEVABLE CONTACT WALGREENS CONSTRUCTION SUPERINTENDENT FOR FURTHER DIRECTION.
NOTE: WHEN TESTING, SEPARATE FROM EXISTING GROUNDING SYSTEM OF SERVICE PANELBOARD.

NO.	DATE	BY	DESCRIPTION	CONST
2	11/28/04	DRW/JBK	BULLETIN #2	
1	10/09/04	DRW/JBK	BULLETIN #1	

REVISIONS	
CERTIFICATION AND SEAL	
ARCHITECT	ENGINEER

STORE NUMBER 11886		
PROJECT NAME Walgreens Store (SWC) Marginal & Chestnut Portland, ME		
DRAWING TITLE FLOOR PLAN - ETHERNET & SATELLITE SYSTEM		
CADD PLOT:	SCALE: AS NOTED	DRAWING NO.
VOID PLOT:	DRAWN BY: JBK	E1.3
SUPERSEDES PLAN DATED:	DATE ISSUED: 04/21/04 BIDS	
	REVIEWED BY: N.Y.	
		OF DWGS.

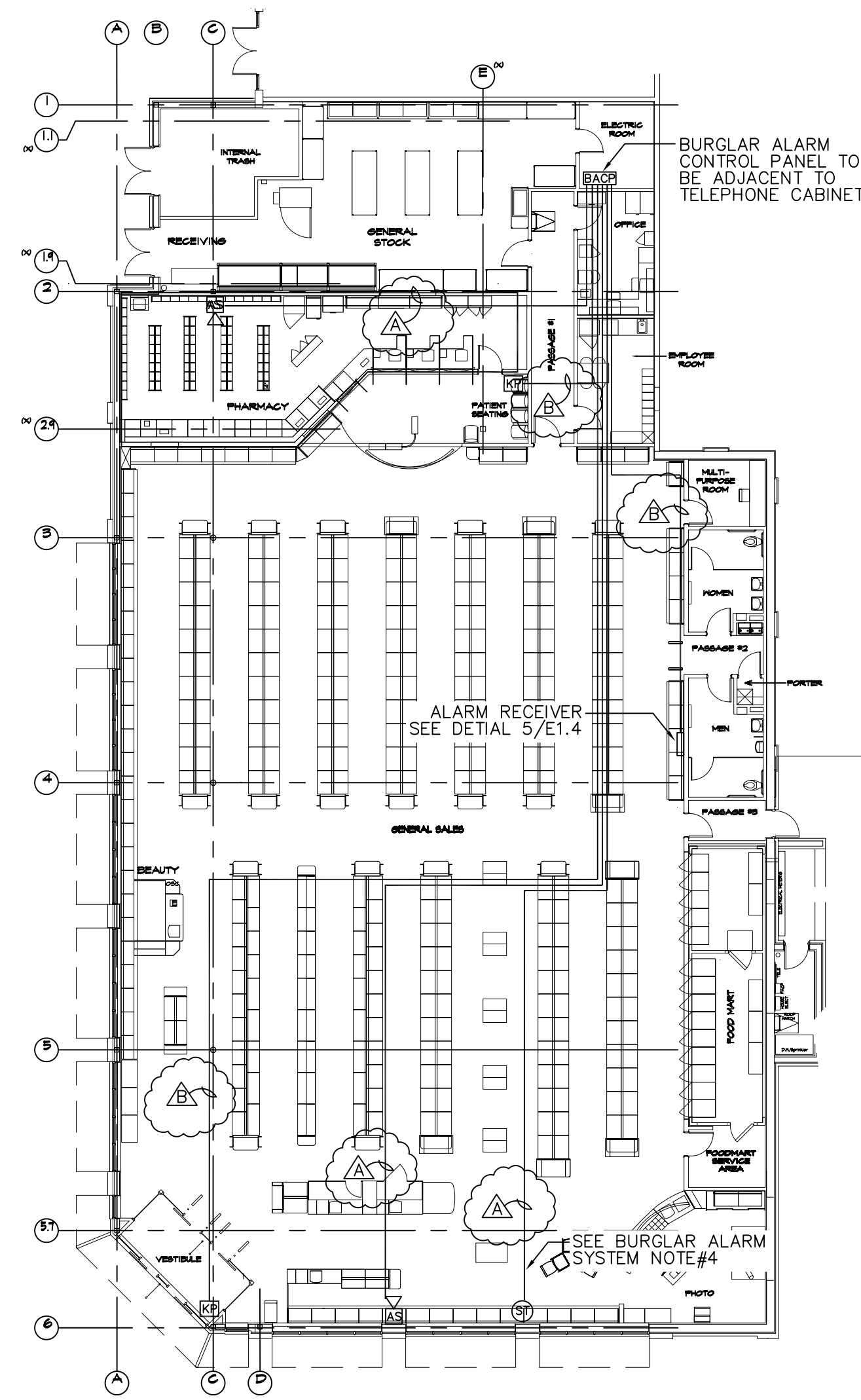


DRAWINGS/SPECIFICATIONS BY:

- WALGREENS'
- LANDLORD'S CONSULTANT
- WALGREENS' CONTRACTOR
- LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

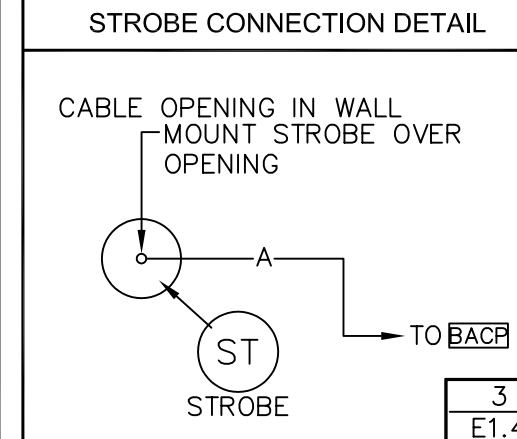
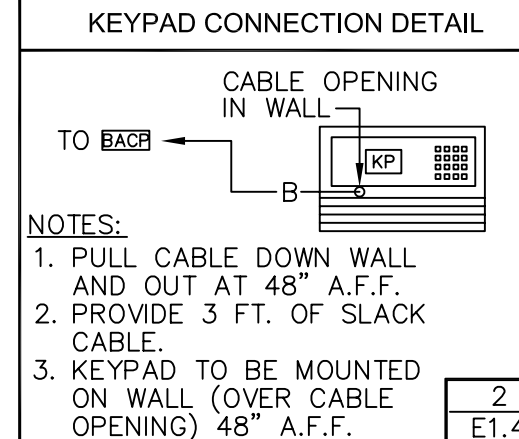
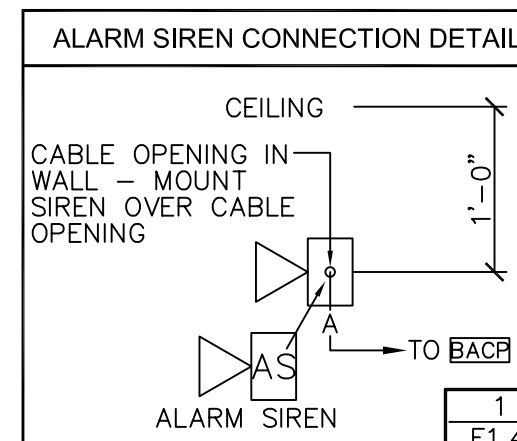
CONSTRUCTION NOTE:
TENANTS MUST REMAIN OPERATIONAL AT ALL TIMES DURING CONSTRUCTION.



FLOOR PLAN - ETHERNET SYSTEM
SCALE: 1/16" = 1'-0"

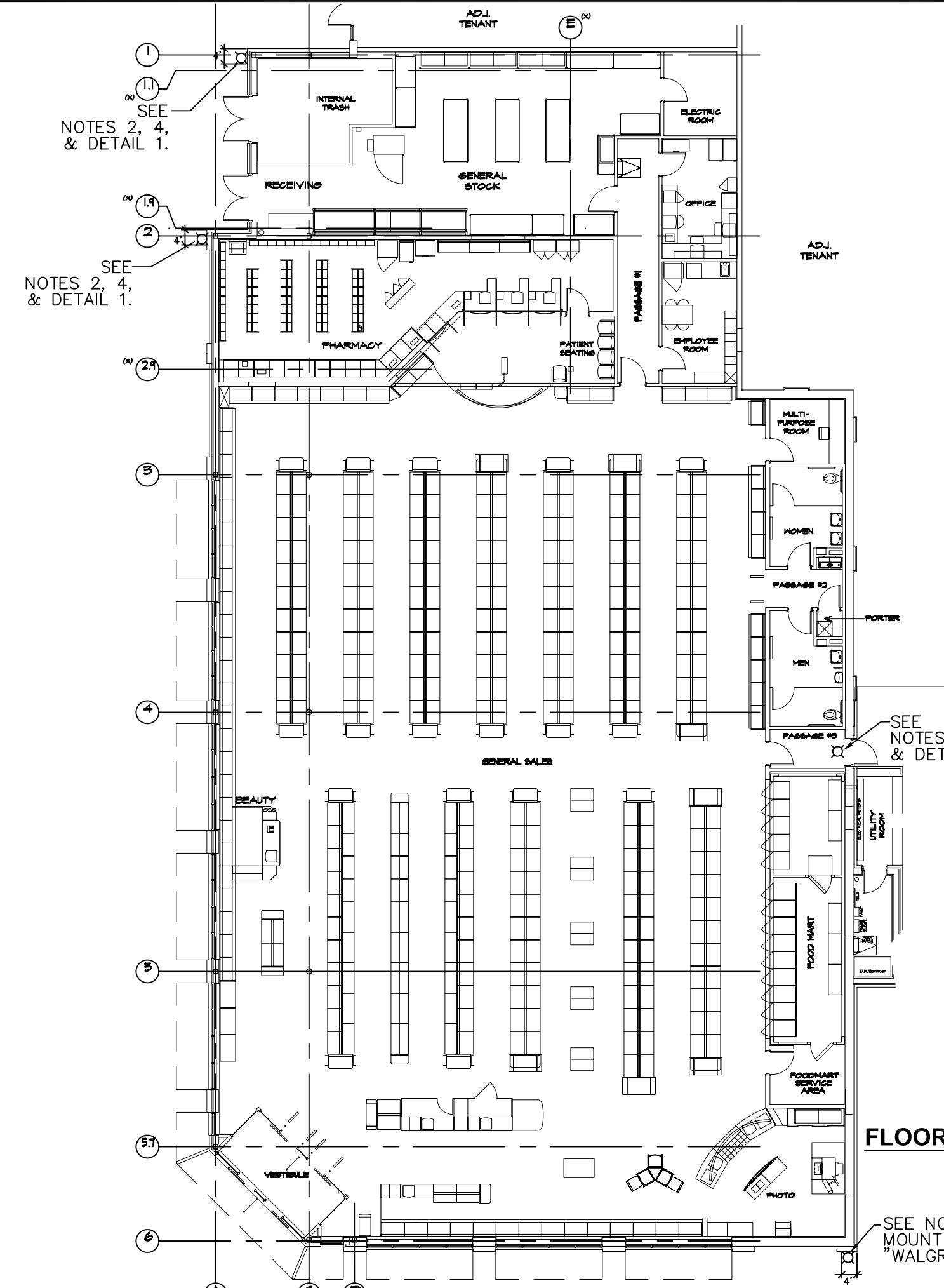
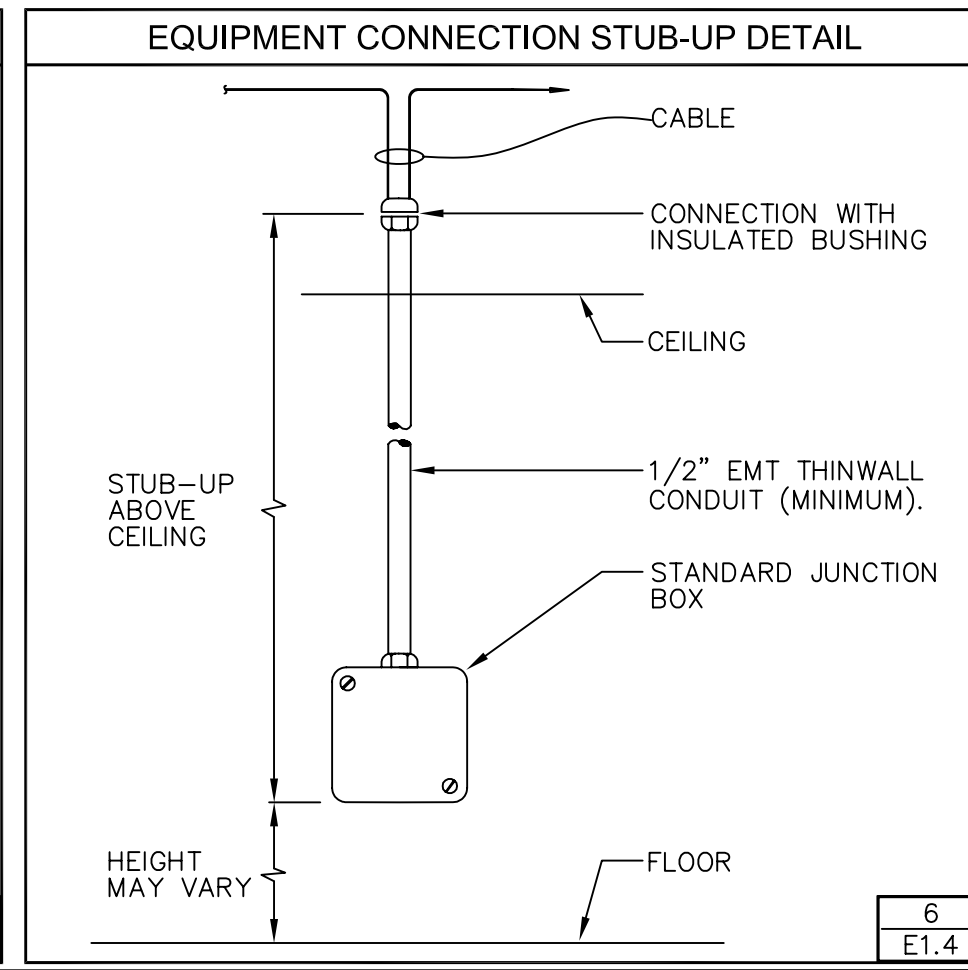
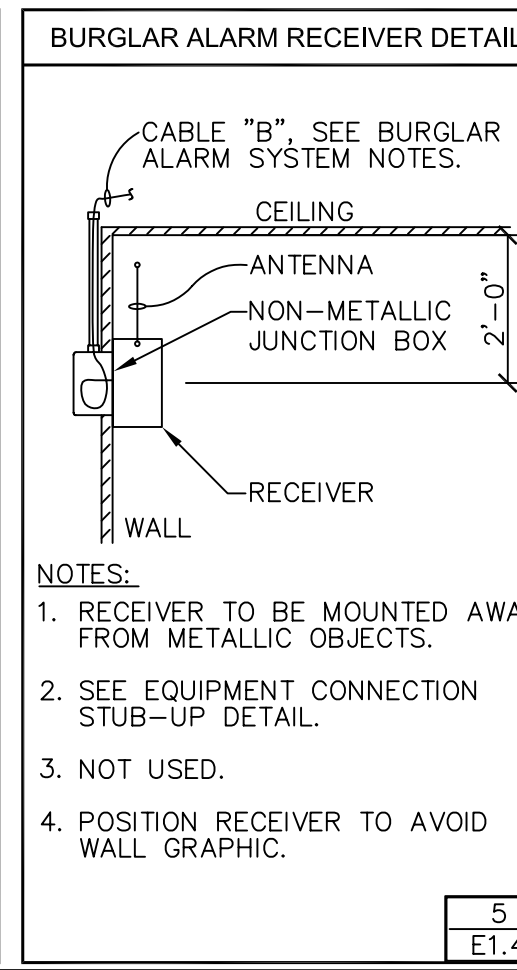
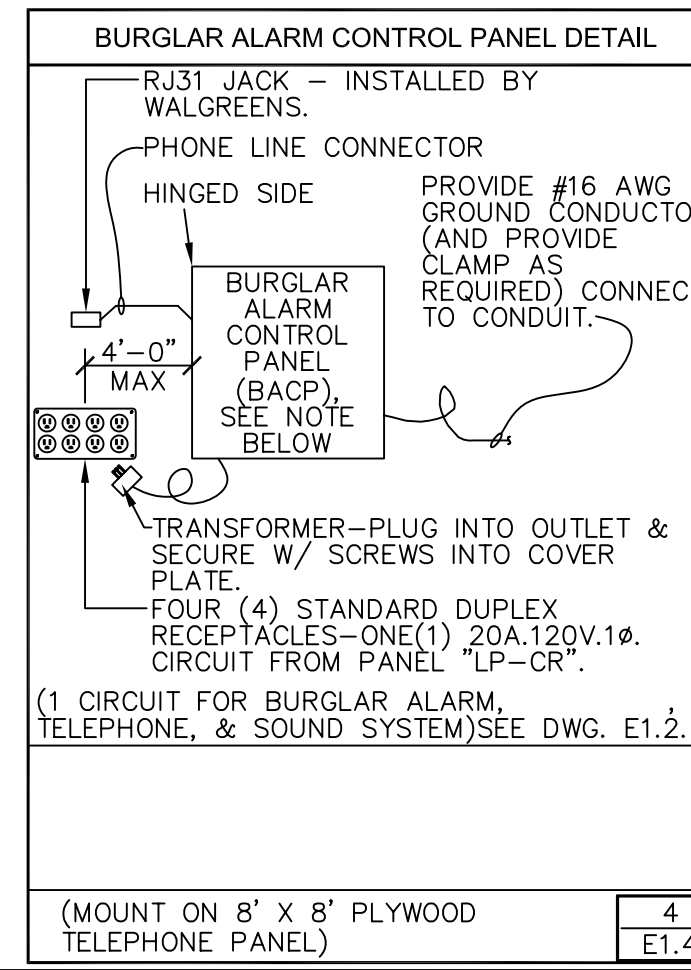
BURGLAR ALARM SYSTEM NOTES

- ALL WORK SHOWN SHALL COMPLY WITH ALL NATIONAL, STATE AND LOCAL CODES, ORDINANCES, ETC.
- BURGLAR ALARM SYSTEM DEVICES FURNISHED BY WALGREENS, CABLES FURNISHED AND INSTALLED BY LANDLORD'S CONTRACTOR. FINAL TERMINATION OF BURGLAR ALARM SYSTEM DEVICES WILL BE BY WALGREEN'S DATA TERMINAL REPAIR (DTR) OR WALGREEN'S CONTRACTOR.
- THIS DRAWING SHOWS ONLY WORK DONE BY THE ELECTRICAL CONTRACTOR AND DOES NOT SHOW A COMPLETE SYSTEM. ADDITIONAL PIR MOTION DETECTOR & DOOR CONTACT INSTALLATION BY WALGREENS (DTR).
- CABLE REQUIREMENTS:
(A) - 18 GAUGE, 2 CONDUCTOR, TWISTED & STRANDED, (BELDEN 5300UE).
(B) - 18 GAUGE, 4 CONDUCTOR, TWISTED & STRANDED, (BELDEN 5302UE).
- ALARM STROBE AND ALARM SIREN TO BE INSTALLED A MINIMUM OF 6'-0" APART.



LEGEND

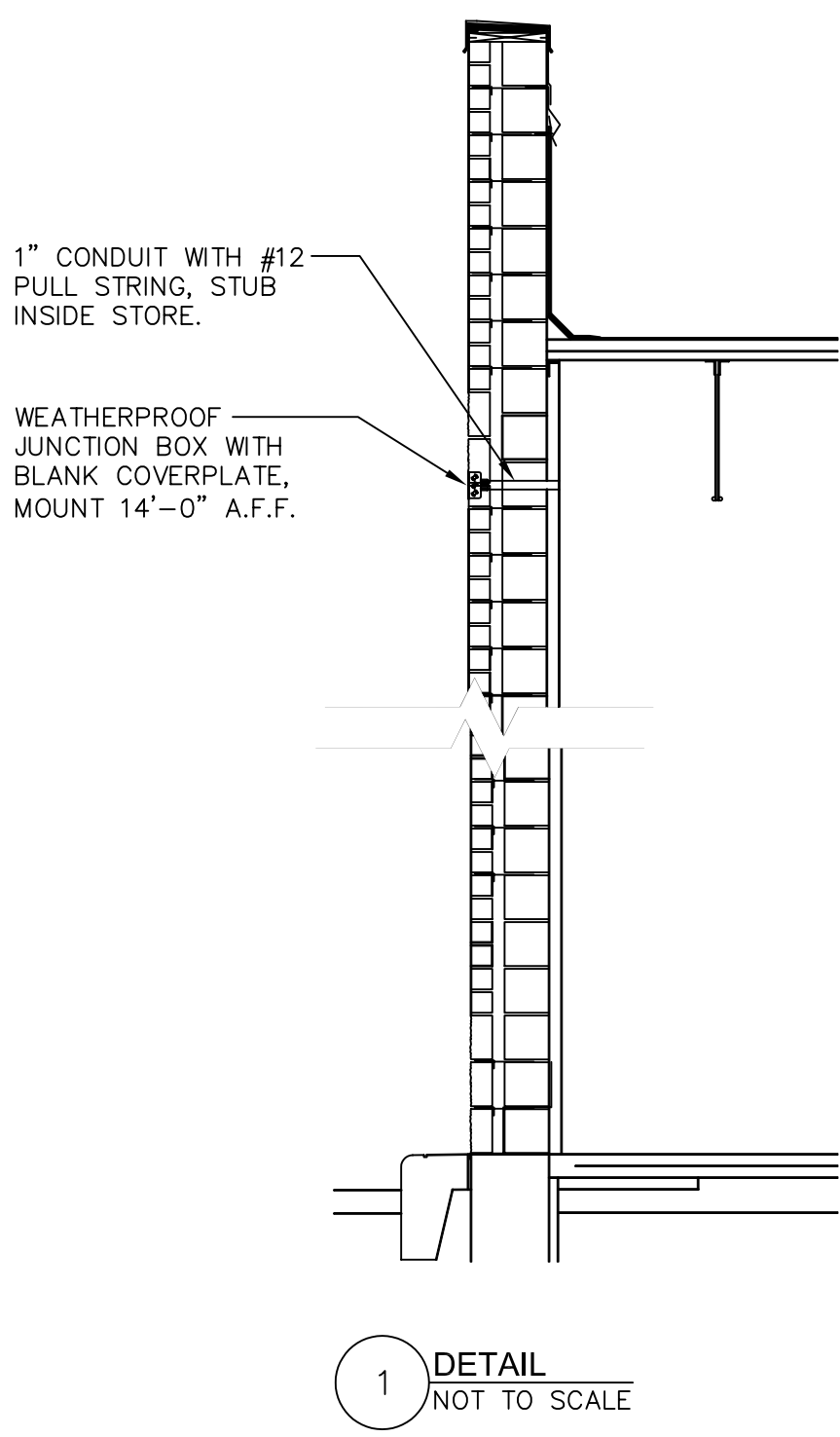
- BACP BURGLAR ALARM CONTROL PANEL
- AS ALARM SIREN
- ST STROBE
- KP ALPHA KEYPAD
- PIR PIR MOTION DETECTOR
- A- CABLE - SEE BURGLAR ALARM SYSTEM NOTE #4
- B- CABLE - SEE BURGLAR ALARM SYSTEM NOTE #4



FLOOR PLAN - COVERT CCTV SYSTEM
SCALE: 1/16" = 1'-0"

COVERT CCTV SYSTEM NOTES

- ALL WORK SHOWN SHALL COMPLY WITH ALL NATIONAL, STATE AND LOCAL CODES, ORDINANCES, ETC.
- ELECTRICAL CONTRACTOR TO FURNISH ONE(1) 1" CCTV CONDUIT, WEATHERPROOF JUNCTION BOX AND BLANK COVERPLATE, WITH CONDUIT STUB INSIDE STORE (REFER TO DETAIL 1 FOR ADDITIONAL INFORMATION). MASONRY CONTRACTOR TO INSTALL AND COORDINATE WITH ELECTRICAL CONTRACTOR.
- ELECTRICAL CONTRACTOR TO COORDINATE WITH MASONRY CONTRACTOR REGARDING INSTALLATION OF IN-WALL CONDUIT FOR ALL WALL MOUNTED ELECTRICAL ITEMS (i.e. LIGHTS, SIGNS, CAMERAS, etc.) TO BELOW ROOF LINE.
- REAR CAMERA TO HAVE CLEAR SIGHT OF RECEIVING DOOR.
- GLOBE BEAM MOUNT (GBM) KIT AND CONDUIT, FURNISHED AND INSTALLED BY ELECTRICAL CONTRACTOR. CONTACT WREN AT (800) 881-2249. MOUNT GLOBE AT 10'-0" A.F.F.



NO.	DATE	BY	DESCRIPTION	CONST
2	11/23/04	DVM	BULLETIN #2	
1	10/05/04	DVM	BULLETIN #1	

REVISIONS

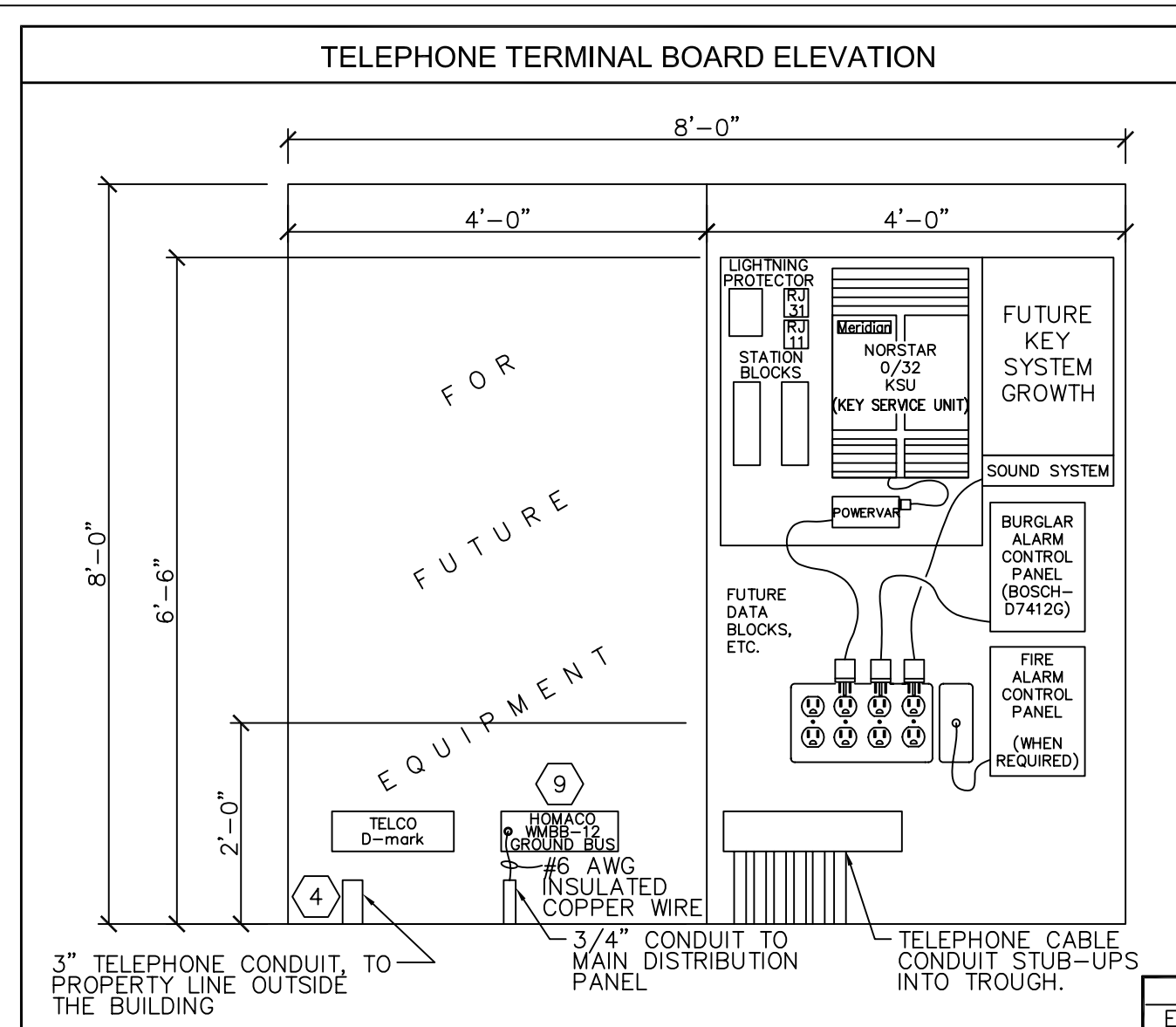
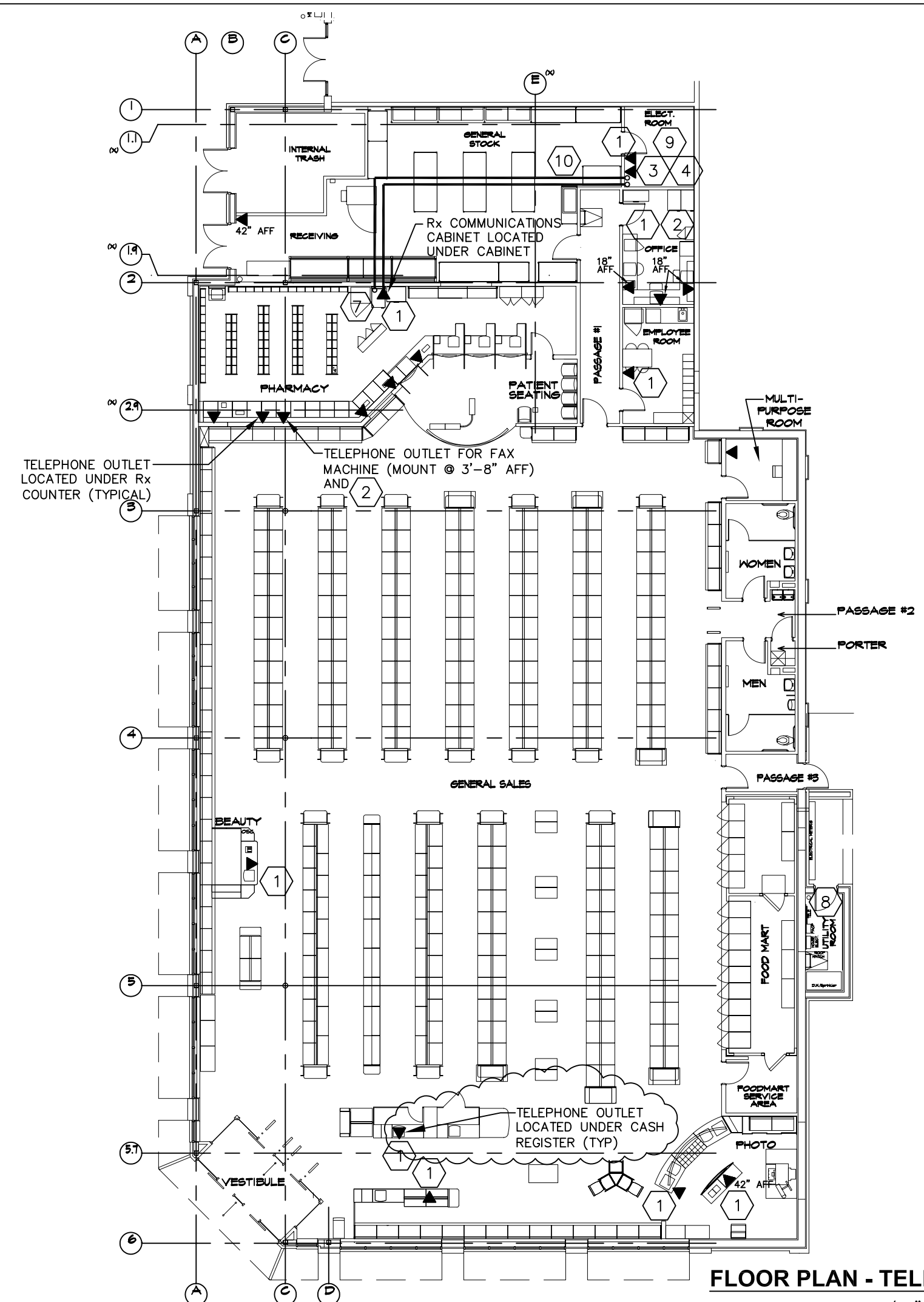
CERTIFICATION AND SEAL

ARCHITECT _____ ENGINEER _____

STORE NUMBER 11886
PROJECT NAME
Walgreens Store (SWC) Marginal & Chestnut Portland, ME

DRAWING TITLE
FLOOR PLAN - BURGLAR ALARM & CCTV SYSTEMS

CADD PLOT: _____ SCALE: AS NOTED DRAWING NO. _____
VOID PLOT: _____ DRAWN BY: J.B.K.
SUPERSEDES PLAN DATED: _____ DATE ISSUED: 04/24/04 BIDS
REVIEWED BY: P.F. **E1.4**



- TELEPHONE SYSTEM NOTES**
1. THE GENERAL CONTRACTOR/DEVELOPER SHALL COORDINATE THE INSTALLATION OF TELEPHONE CABLE (25 PAIR MINIMUM) TO TELEPHONE BOARD. GENERAL CONTRACTOR SHALL PLACE ORDER WITH THE DOMINANT CARRIER IN THE MARKET (QWEST, BELL SOUTH, SBC, VERIZON AND SPRINT) AT LEAST 90 DAYS IN ADVANCE OF FIXTURE DATE. **DO NOT PLACE ORDERS WITH A COMPETITIVE LOCAL EXCHANGE CARRIER (CLEC) AS THIS WILL DELAY COPPER CABLE INSTALLATIONS.** IF THE TELEPHONE COMPANY SUGGESTS TWO (2) SIX-PAIR CABLES OR SEEMS RELUCTANT TO PROCEED WITH THE ORDER IN A TIMELY MANNER, CONTACT WALGREEN'S TELECOMMUNICATIONS DEPARTMENT (224-542-6067), AS SOON AS POSSIBLE.
 2. ALL WORK SHOWN SHALL COMPLY WITH ALL NATIONAL, STATE AND LOCAL CODES, ORDINANCES, ETC.
 3. TELEPHONE WIRING TO BE FURNISHED AND INSTALLED BY WALGREEN'S CONTRACTOR. CONDUIT AND #12 PULL STRING IS FURNISHED AND INSTALLED BY LANDLORD'S CONTRACTOR.
 4. NOT USED
 5. TELEPHONE CABLES SHALL NOT BE PLACED OR ROUTED OVER FLUORESCENT FIXTURES OR BALLASTS.
 6. NO EXPOSED TELEPHONE CABLES ARE PERMITTED IN THE SALES AREA.

- TELEPHONE SYSTEM KEYED NOTES (CONTD.)**
8. UTILITY SERVICE ENTRANCE LOCATION (COORDINATE WITH UTILITY SITE PLAN).
 9. ELECTRICAL CONTRACTOR TO FURNISH AND INSTALL "HOMACO" WMBB-12 GROUND BUS. [CALL ANIXTER @ (847) 390-4530].
 10. TWO (2) TELEPHONE LINES FOR THE FIRE ALARM SYSTEM (IF REQUIRED BY CODE). FIRE ALARM CONTROL PANEL IS LOCATED AT THE TELEPHONE TERMINAL BOARD. SEE DRAWING E1.6 FOR ADDITIONAL INFORMATION.
- LEGEND**
- ☐ TELEPHONE OUTLET
 - JUNCTION BOX IN NEAREST WALL
 - JUNCTION BOX UNDERNEATH FIXTURE

- TELEPHONE SYSTEM KEYED NOTES**
1. 3/4" CONDUIT SHALL BE PROVIDED AS REQUIRED PER NOTES AND/OR STATE AND LOCAL CODES.
 2. TELEPHONE POWER FAILURE JACKS ARE TELEPHONE OUTLETS WHICH BYPASS THE NORSTAR SYSTEM AND ARE USED DURING ELECTRICAL POWER INTERRUPTIONS. THE TELEPHONE POWER FAILURE JACKS ARE WIRED DIRECTLY TO THE STATION BLOCKS. TELEPHONE POWER FAILURE JACKS ARE LOCATED IN THE PHARMACY AND THE OFFICE.
 3. THE LANDLORD'S CONTRACTOR SHALL FURNISH AND INSTALL A 8' X 8', 3/4" A-C GRADE PLYWOOD (TREATED PER CODE) FOR TELEPHONE BOARD MOUNTING.
 4. THE LANDLORD'S CONTRACTOR SHALL FURNISH AND INSTALL A 3" CONDUIT FROM THE PROPERTY LINE, OUTSIDE THE BUILDING, AND TERMINATE AT THE TELEPHONE TERMINAL BOARD.
 5. NOT USED
 6. CABLE LABELED (C) CATEGORY 3 (25 PAIR) FURNISHED AND INSTALLED BY WALGREEN'S CONTRACTOR. FROM RX COMMUNICATION CABINET TO ELECTRICAL EQUIPMENT ROOM, CONDUIT BY LANDLORD'S CONTRACTOR.
 7. LANDLORD'S CONTRACTOR SHALL PROVIDE A 1" CONDUIT FROM THE TELEPHONE TERMINAL BOARD TO THE RX COMMUNICATION CABINET. WALGREEN'S CONTRACTOR SHALL FURNISH AND INSTALL THREE (3) PAIR (MIN.) TELEPHONE CABLE AND AN ADDITIONAL #12 PULL STRING (FOR DTR USE) IN THAT CONDUIT. THE THREE (3) PAIR (MIN.) TELEPHONE CABLE WILL BE TERMINATED BY A DTR (DATA TERMINAL REPAIR) TECHNICIAN AT THE TELEPHONE TERMINAL BOARD.

Walgreens
FACILITIES PLANNING, DESIGN, & ENGINEERING
106 WILMOT ROAD
DEERFIELD, IL 60015-5105

PROJECT ARCHITECT
Landry Architects
300 Main Street - Salem, NH 03079
T 603.880.0414 F 603.884.4368

PROJECT ENGINEER
Walgreens
Brookline, NH - Waterbury, VT
Tel: 802.248.1100 Fax: 802.248.1100

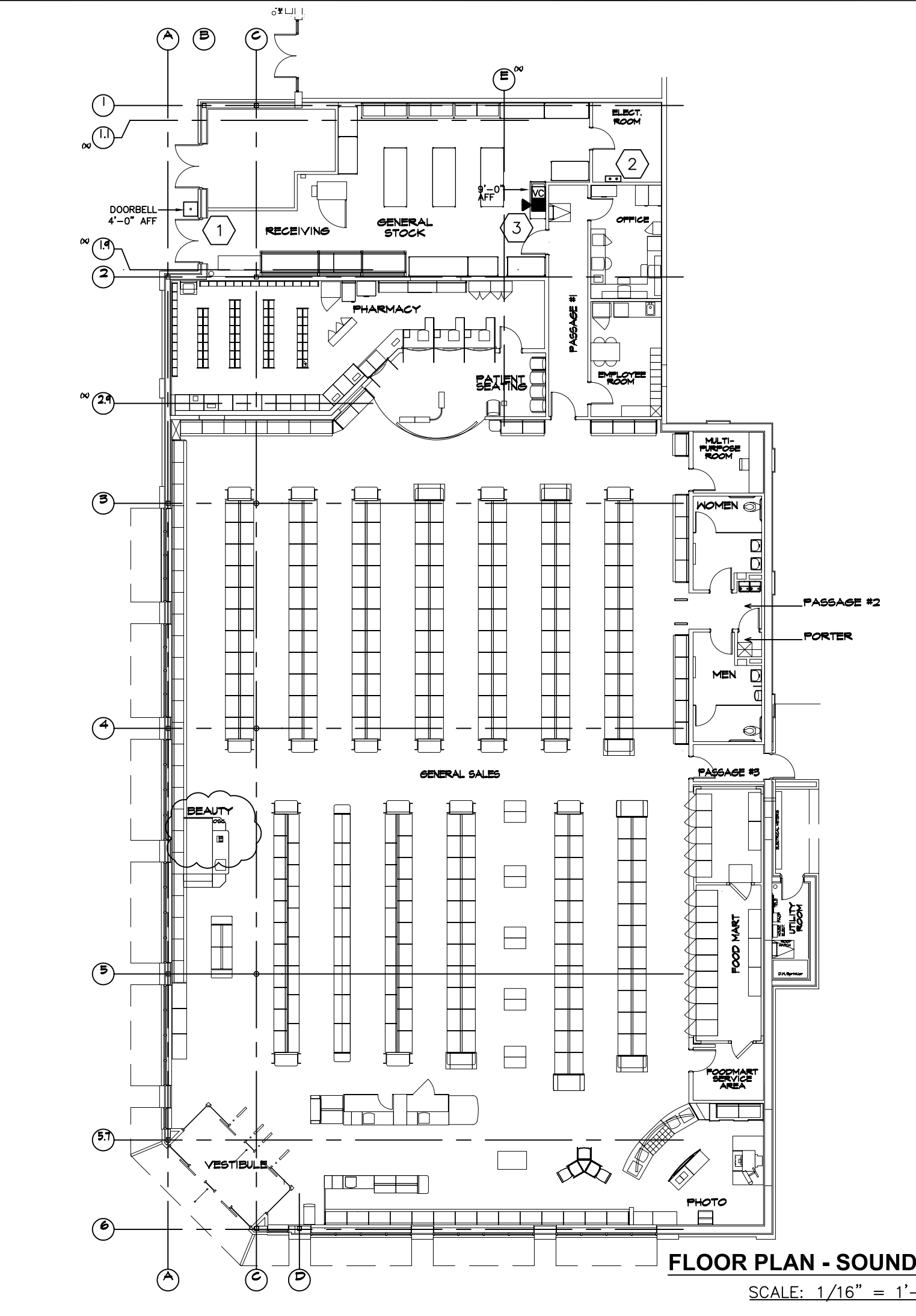
CONSULTANT PROJECT NO. 0739
PROJECT TYPE

DRAWINGS/SPECIFICATIONS BY:
 WALGREENS
 LANDLORD'S CONSULTANT

ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:
 WALGREENS' CONTRACTOR
 LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

CONSTRUCTION NOTE:
TENANTS MUST REMAIN OPERATIONAL AT ALL TIMES DURING CONSTRUCTION.



- SOUND SYSTEM NOTES**
1. ALL WORK SHOWN SHALL COMPLY WITH ALL NATIONAL, STATE AND LOCAL CODES, ORDINANCES, ETC.
 2. FOR COORDINATION PURPOSES SPEAKER LOCATIONS SHOWN ON REFLECTED CEILING PLAN, DRAWING A1.2.

- SOUND SYSTEM KEYED NOTES**
1. LANDLORD'S CONTRACTOR SHALL FURNISH AND INSTALL WEATHER-PROOF PUSHBUTTON (EDWARDS #1785 OR #852) WIRED WITH #18 AWG, ROUTED IN A CONDUIT AND TERMINATED IN A JUNCTION BOX MOUNTED 10'-0" A.F.F.. PROVIDE 5'-0" OF CABLE SLACK. MOUNT PUSHBUTTON @ 4'-0" A.F.F., ADJACENT TO ROLL-UP RECEIVING DOOR. FINAL TERMINATION OF INDYME REMOTE RECEIVER BY WALGREEN'S CONTRACTOR/DTR.
 2. SOUND SYSTEM RECEIVER, FURNISHED AND INSTALLED BY WALGREENS. SEE DETAIL 1/E1.5, ABOVE.
 3. PROVIDE (2) JUNCTION BOXES, ONE MOUNTED AT 5'-0" A.F.F. (FOR PAGING HORN VOLUME CONTROL, BY WALGREENS) AND THE OTHER JUNCTION BOX MOUNTED AT 9'-0" A.F.F. (FOR PAGING HORN, BY WALGREENS). PROVIDE CONDUIT BETWEEN TWO JUNCTION BOXES FOR CABLE ROUTING MEANS.

- LEGEND**
- ☐ PUSHBUTTON
 - SOUND SYSTEM (MOUNTED ADJACENT TO TELEPHONE BOARD)
 - ☒ PAGING HORN (WALL MOUNTED 9'-0" A.F.F.), WITH SEPARATE VOLUME CONTROL UNIT (WALL MOUNTED 5'-0" A.F.F.), BY WALGREENS CONTRACTOR/DTR.

NO.	DATE	BY	DESCRIPTION	CONST
2	11/23/01	DWM/JBK	BULLETIN #2	
1	10/05/01	DWM/JBK	BULLETIN #1	

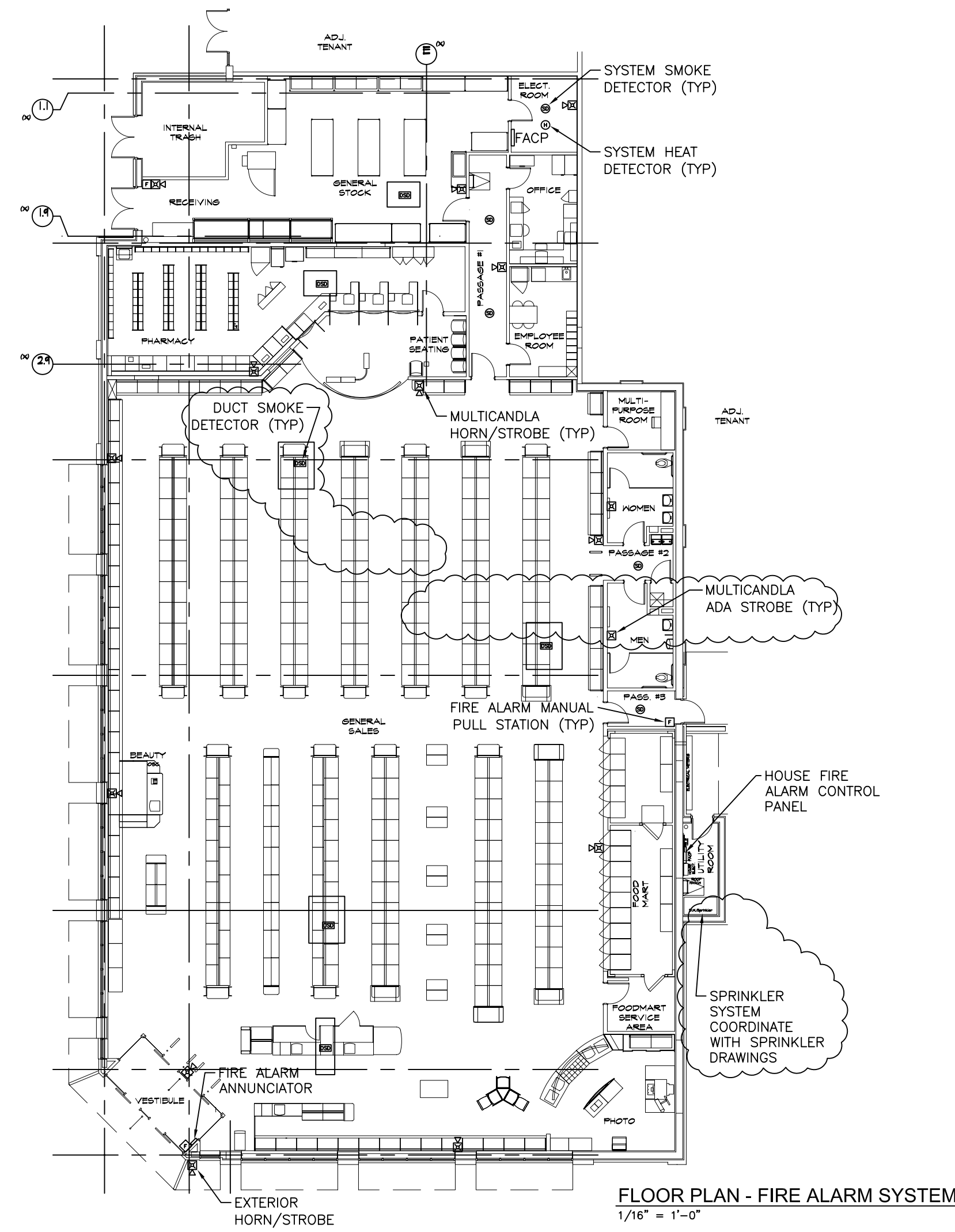
REVISIONS

ARCHITECT	ENGINEER

STORE NUMBER 11886
PROJECT NAME
Walgreens Store (SWC) Marginal & Chestnut Portland, ME

DRAWING TITLE
FLOOR PLAN - TELEPHONE & SOUND SYSTEM

CADD PLOT:	SCALE: AS NOTED	DRAWING NO.
VOID PLOT:	DRAWN BY: JBK	E1.5
SUPERSEDES PLAN DATED:	DATE ISSUED: 04/24/01 BIDS	
	REVIEWED BY: NY	OF DWGS.



FIRE ALARM SYSTEM NOTES

1. ALL WORK SHOWN SHALL COMPLY WITH ALL NATIONAL, STATE AND LOCAL CODES, ORDINANCES, ETC.
2. FOR DUCT SMOKE DETECTORS WIRING, REFER TO DRAWING MS.1.

NATIONAL ACCOUNT

FIRE ALARM SYSTEM MONITORING:
CONTACT F.E. MORAN INC. FIRE PROTECTION AT (586) 228-5788 FOR WALGREEN STORES LOCATED IN CONNECTICUT, DELAWARE, FLORIDA, GEORGIA, ILLINOIS, INDIANA, KENTUCKY, MAINE, MARYLAND, MASSACHUSETTS, MICHIGAN, NEW HAMPSHIRE, NEW JERSEY, NEW YORK, NORTH CAROLINA, OHIO, PENNSYLVANIA, RHODE ISLAND, TENNESSEE, VIRGINIA, VERMONT, WEST VIRGINIA, AND WISCONSIN.

CONTACT ADT SECURITY SERVICES, INC. AT (800) 640-9390 FOR ALL WALGREEN STORES LOCATED IN ALL OTHER STATES AND PUERTO RICO.



FACILITIES PLANNING, DESIGN, & ENGINEERING
106 WILMOT ROAD
DEERFIELD, IL 60015-5105



PROJECT ENGINEER
Brookline, NH • Waterbury, VT
14 BRIDGE STREET, FLOOR 0202, W02020
TEL: 802.249.4114 FAX: 802.249.4120

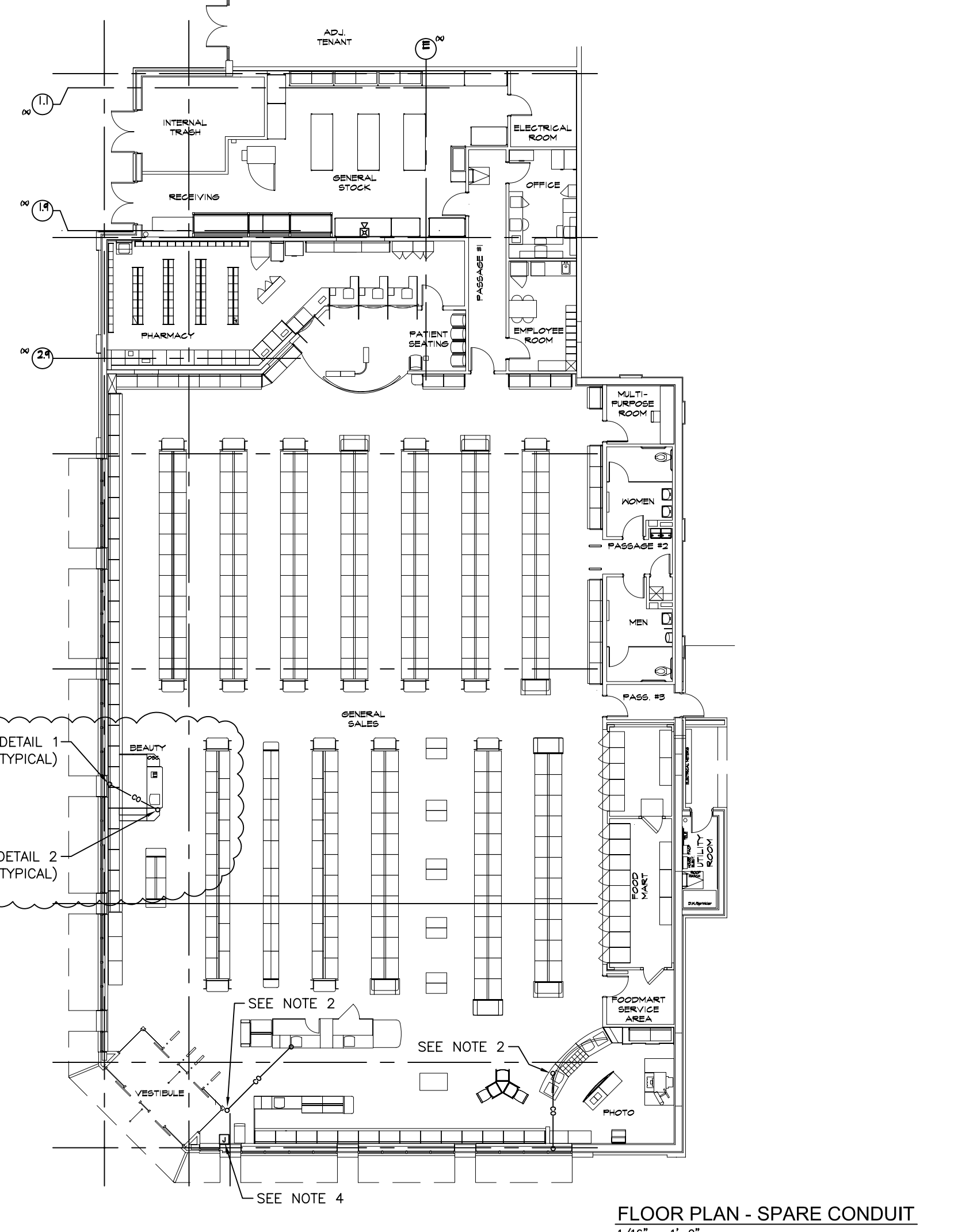
CONSULTANT PROJECT NO. 0739
PROJECT TYPE

DRAWINGS/SPECIFICATIONS BY:
 WALGREENS'
 LANDLORD'S CONSULTANT

ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:
 WALGREENS' CONTRACTOR
 LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

CONSTRUCTION NOTE:
TENANTS MUST REMAIN OPERATIONAL AT ALL TIMES DURING CONSTRUCTION.

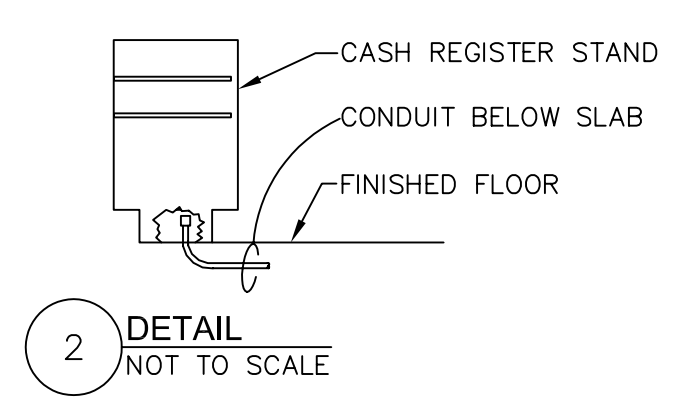
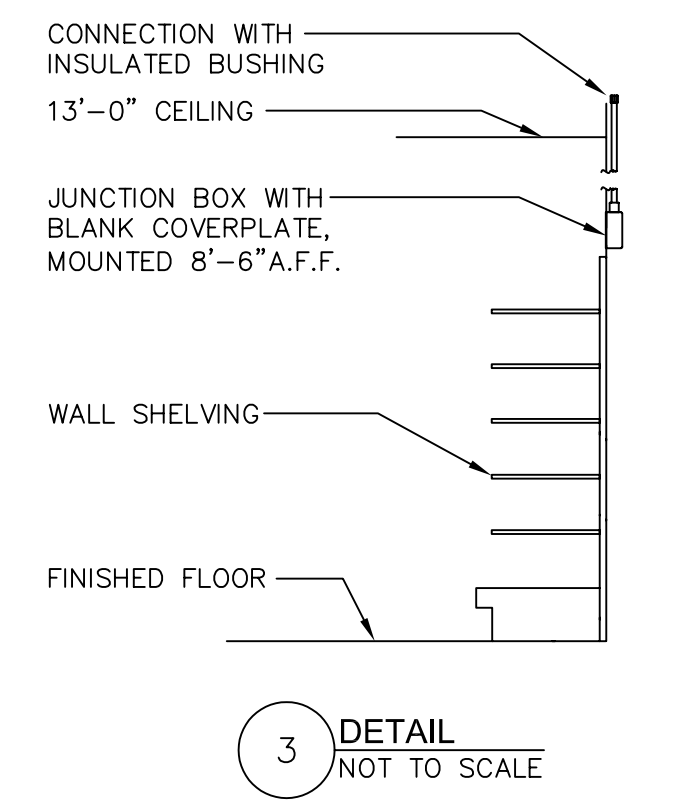
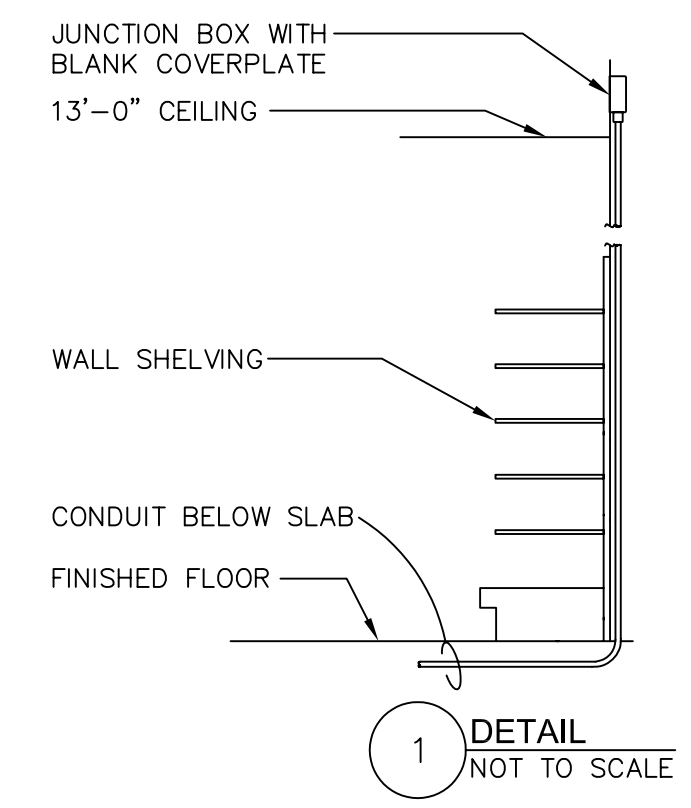


SPARE CONDUIT NOTES

1. ALL WORK SHOWN SHALL COMPLY WITH ALL NATIONAL, STATE AND LOCAL CODES, ORDINANCES, ETC.
2. ONE(1) 1" COMMUNICATIONS CONDUIT WITH #12 PULL STRING, BY LANDLORD'S CONTRACTOR.
3. NOT USED.
4. ONE(1) SPARE 1" SPARE CONDUIT WITH #12 PULL STRING, BY LANDLORD'S CONTRACTOR. REFER TO DETAIL 3. (FUTURE INDYME TRANSMITTER).

LEGEND

- CO — CONDUIT ONLY, BELOW FLOOR.
- ⊙ JUNCTION BOX



NO.	DATE	BY	DESCRIPTION	CONST
2	11/25/04	DMW/JBK	BULLETIN #2	
1	10/05/04	DMW/JBK	BULLETIN #1	

REVISIONS

CERTIFICATION AND SEAL

ARCHITECT _____ ENGINEER _____

STORE NUMBER 11886
PROJECT NAME
Walgreens Store (SWC) Marginal & Chestnut Portland, ME

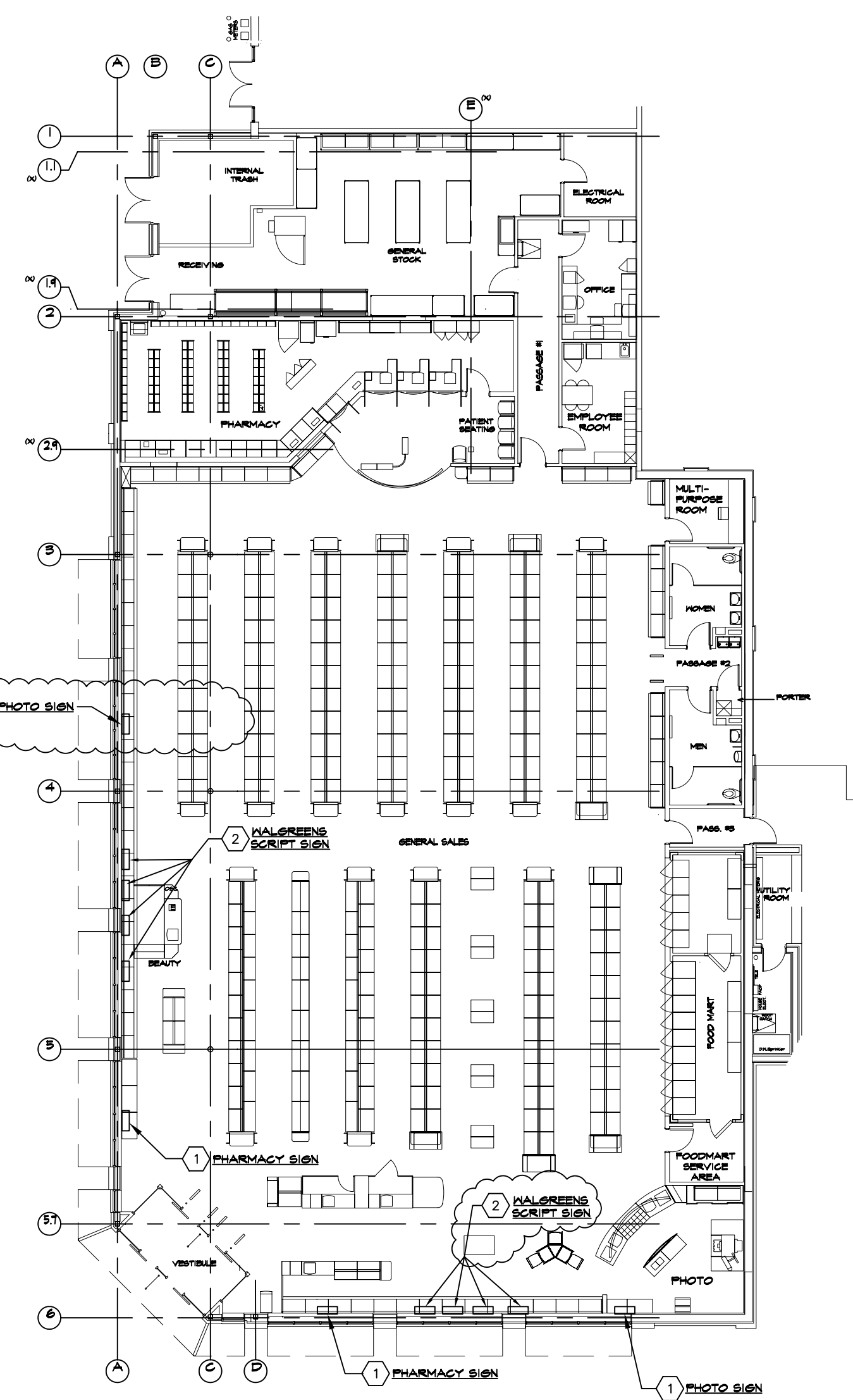
DRAWING TITLE
FLOOR PLAN - FIRE ALARM SYSTEM AND SPARE CONDUITS

CADD PLOT:	SCALE: AS NOTED	DRAWING NO.
VOID PLOT:	DRAWN BY: JBK	E1.6
SUPERSEDES PLAN DATED:	DATE ISSUED: 04/24/04 BIDS	
	REVIEWED BY: N.Y.	OF DWGS.

- DRAWINGS/SPECIFICATIONS BY:
- WALGREENS'
 - LANDLORD'S CONSULTANT
- ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:
- WALGREENS' CONTRACTOR
 - LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

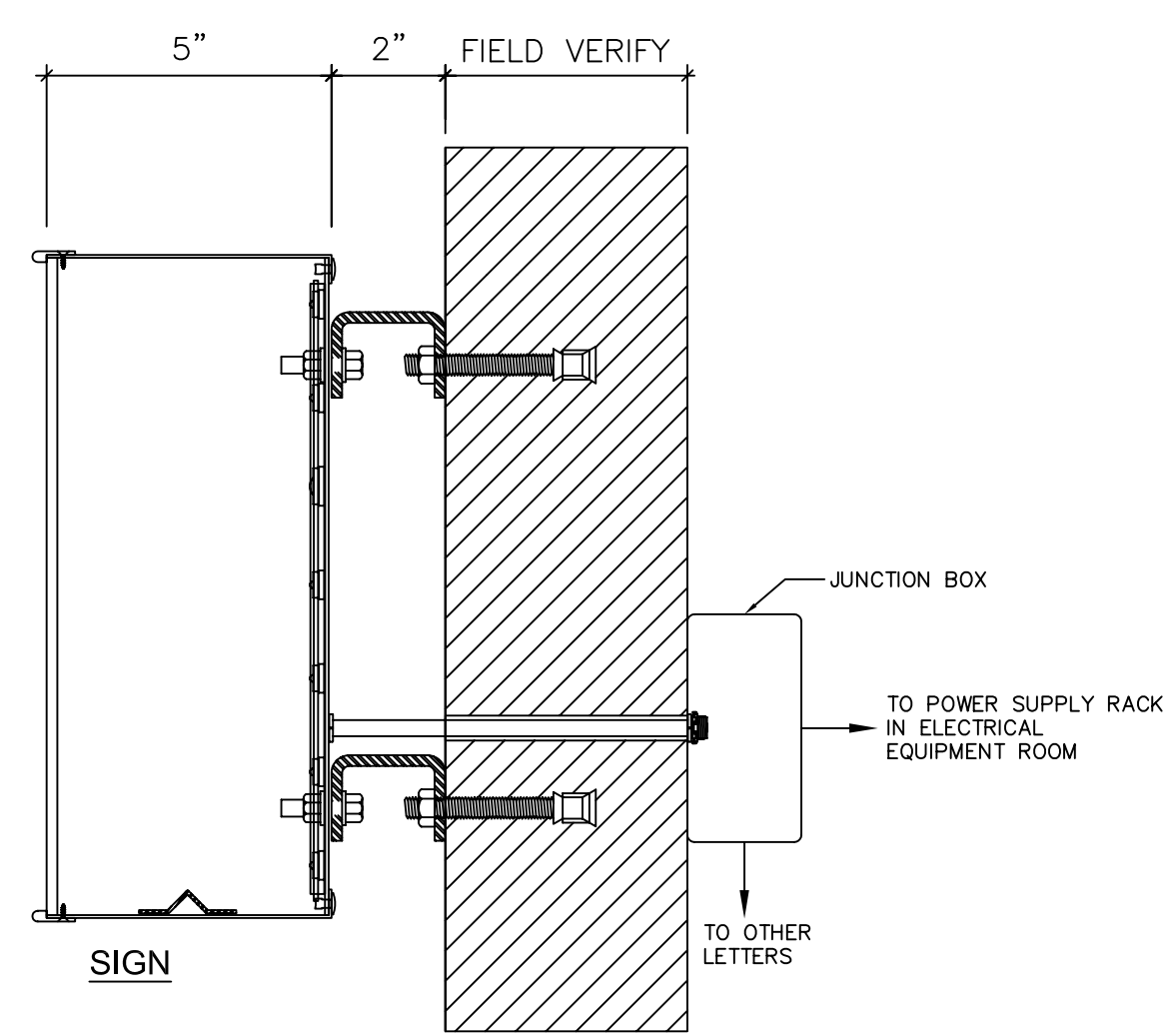
CONSTRUCTION NOTE:
TENANTS MUST REMAIN OPERATIONAL AT ALL TIMES DURING CONSTRUCTION.



FLOOR PLAN - CHANNEL LETTER LED SYSTEM
SCALE: 1/16" = 1'-0"

- CHANNEL LETTER LED SYSTEM KEYED NOTES**
- 1 JUNCTION BOX FOR EXTERIOR INDIVIDUAL LETTER SIGN.
 - 2 4 JUNCTION BOXES FOR EXTERIOR SCRIPT SIGN.

- CHANNEL LETTER LED SYSTEM NOTES**
- ALL WORK SHOWN SHALL COMPLY WITH ALL NATIONAL, STATE AND LOCAL CODES, ORDINANCES, ETC.
 - SEE ARCHITECTURAL EXTERIOR ELEVATIONS FOR EXACT SIGN POSITIONS.
 - ELECTRICAL CONTRACTOR SHALL FURNISH WIRING BETWEEN LOW VOLTAGE BARRIER TERMINAL BLOCKS AND J-BOXES NEAR SIGNS (#10AWG). TAGS (SEE DESCRIPTION SHOWN ON TABLE) MUST BE FURNISHED BY ELECTRICAL CONTRACTOR AND ATTACHED ON BOTH ENDS OF EACH LOW VOLTAGE CONDUCTOR. FINAL CONNECTION OF LOW VOLTAGE CONDUCTORS TO BARRIER TERMINAL BLOCKS AND AT THE J-BOXES SHALL BE FURNISHED BY SIGN CONTRACTOR.
 - WIRING BETWEEN PANEL "LP-SP", CIRCUITS 2 AND 10 AND POWER DISTRIBUTION J-BOX SHALL BE FURNISHED BY ELECTRICAL CONTRACTOR.
 - ELECTRICAL CONTRACTOR SHALL FURNISH AND INSTALL PLYWOOD BOARD FOR POWER SUPPLY RACK. PLYWOOD BOARD SHALL BE INSTALLED NEXT TO TELEPHONE TERMINAL BOARD.
 - LED POWER SUPPLY RACK (FURNISHED BY THE SIGN CONTRACTOR) SHALL BE INSTALLED ON PLYWOOD BOARD BY ELECTRICAL CONTRACTOR. RACK SHALL BE FURNISHED COMPLETE WITH POWER SUPPLIES, POWER DISTRIBUTION J-BOX AND LOW VOLTAGE BARRIER TERMINAL BLOCKS. POWER SUPPLIES SHALL BE PRE-WIRED TO POWER DISTRIBUTION J-BOX AND LOW VOLTAGE BARRIER TERMINAL BLOCKS. EACH POWER SUPPLY SHALL BE IDENTIFIED WITH VINYL COPY INDICATING LETTERS OF SIGN AND LOCATION OF SIGN. EACH TERMINAL AT BARRIER TERMINAL BLOCK SHALL BE IDENTIFIED WITH VINYL COPY INDICATING POLARITY, LETTERS OF SIGN AND LOCATION OF SIGN.
 - CONSULTANT SHALL VERIFY QUANTITY AND SIZE OF LED SIGNS.
 - NOT USED.



WARNING:
LETTERS WILL NOT LIGHT IF WIRING POLARITY IS REVERSED.

RED: POSITIVE (+)
BLACK: NEGATIVE (-)

SLOAN LED SIGN ELECTRICAL DATA (0.9PF)

SIGN (MOST COMMON SIZES, NOTE 7)	WATTS	QUANTITY OF POWER SUPPLY	QUANTITY OF LOW VOLTAGE CABLE
WALGREENS SCRIPT 25'-11"	167.4	4	8
PHARMACY 18"	49.2	1	2
PHOTO 18"	28.8	1	2
CLINIC 18"	26.4	1	2

** - POWER SUPPLY RATED 60 WATTS.
** - THE 25'-11" SCRIPT SIGN SIZE IS DEPICTED AS AN EXAMPLE IN POWER SUPPLY RACK ELEVATION & FLOOR PLAN.
*** - POWER SUPPLY SHARED WITH "DRIVE THRU PHARMACY" POWER SUPPLIES.

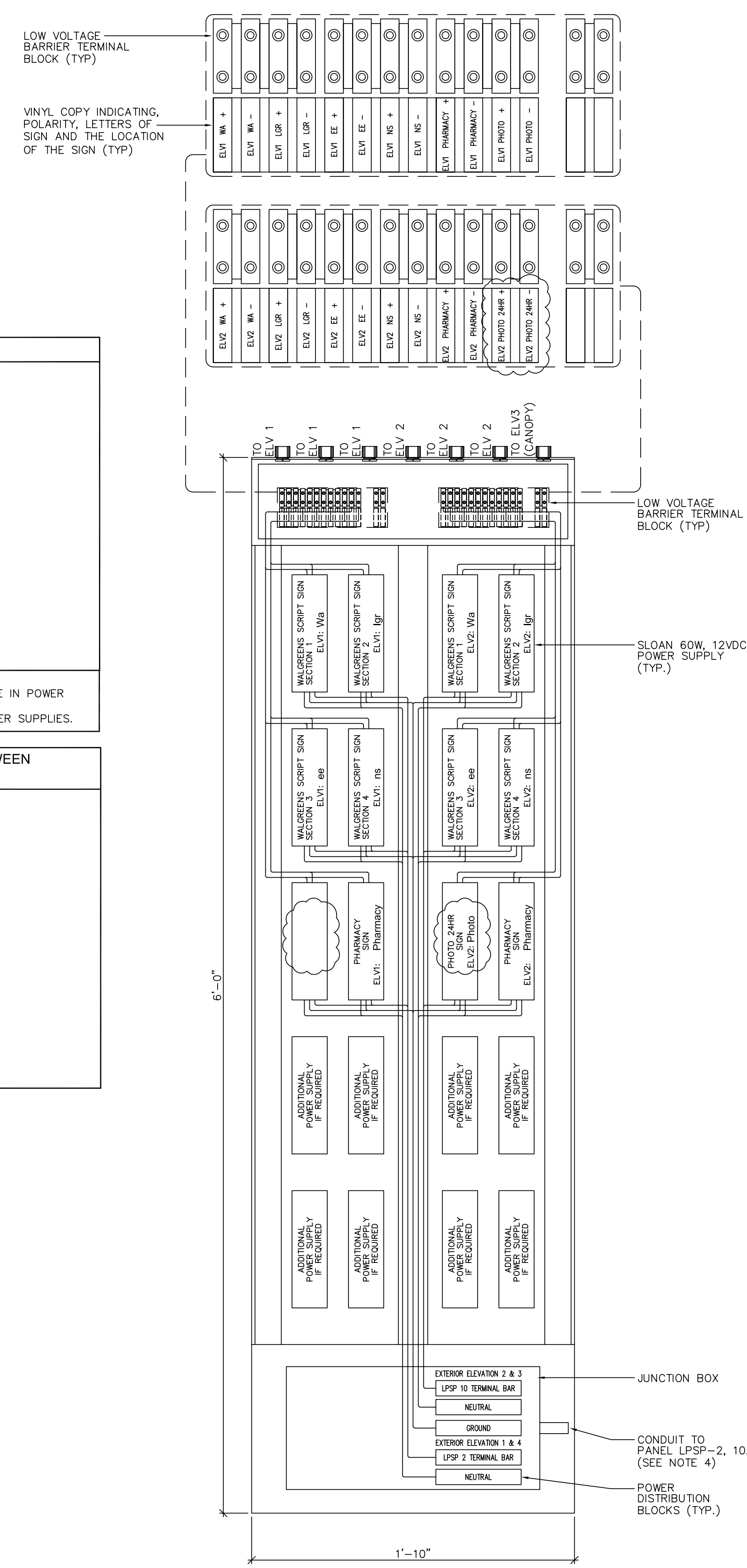
TYPICAL TAGS FOR LOW VOLTAGE CONDUCTORS BETWEEN TERMINAL BLOCKS AND SIGNS (NOTE 3)

WALGREENS SCRIPT ELV1 WA +	ELV2 WA +
ELV1 WA -	ELV2 WA -
ELV1 LGR +	ELV2 LGR +
ELV1 LGR -	ELV2 LGR -
ELV1 EE +	ELV2 EE +
ELV1 EE -	ELV2 EE -
ELV1 NS +	ELV2 NS +
ELV1 NS -	ELV2 NS -
PHARMACY ELV1 PHARMACY +	ELV2 PHARMACY +
ELV1 PHARMACY -	ELV2 PHARMACY -
PHOTO ELV1 PHOTO	ELV2 PHOTO

WARNING:
CHANGE IN WIRING POLARITY WILL CAUSE FAILURE IN DC CONTROLLERS AND POWER SUPPLY.

RED WIRE HAS: POSITIVE (+) DC VOLTAGE
BLACK WIRE HAS: NEGATIVE (-) DC VOLTAGE

TYPICAL LED SIGN POWER SUPPLY RACK ELEVATION
NOT TO SCALE





DRAWINGS/SPECIFICATIONS BY:

WALGREENS

LANDLORD'S CONSULTANT

ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:

WALGREENS' CONTRACTOR

LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE

BUILDING

NEW

NEW

REMODELING

EXISTING

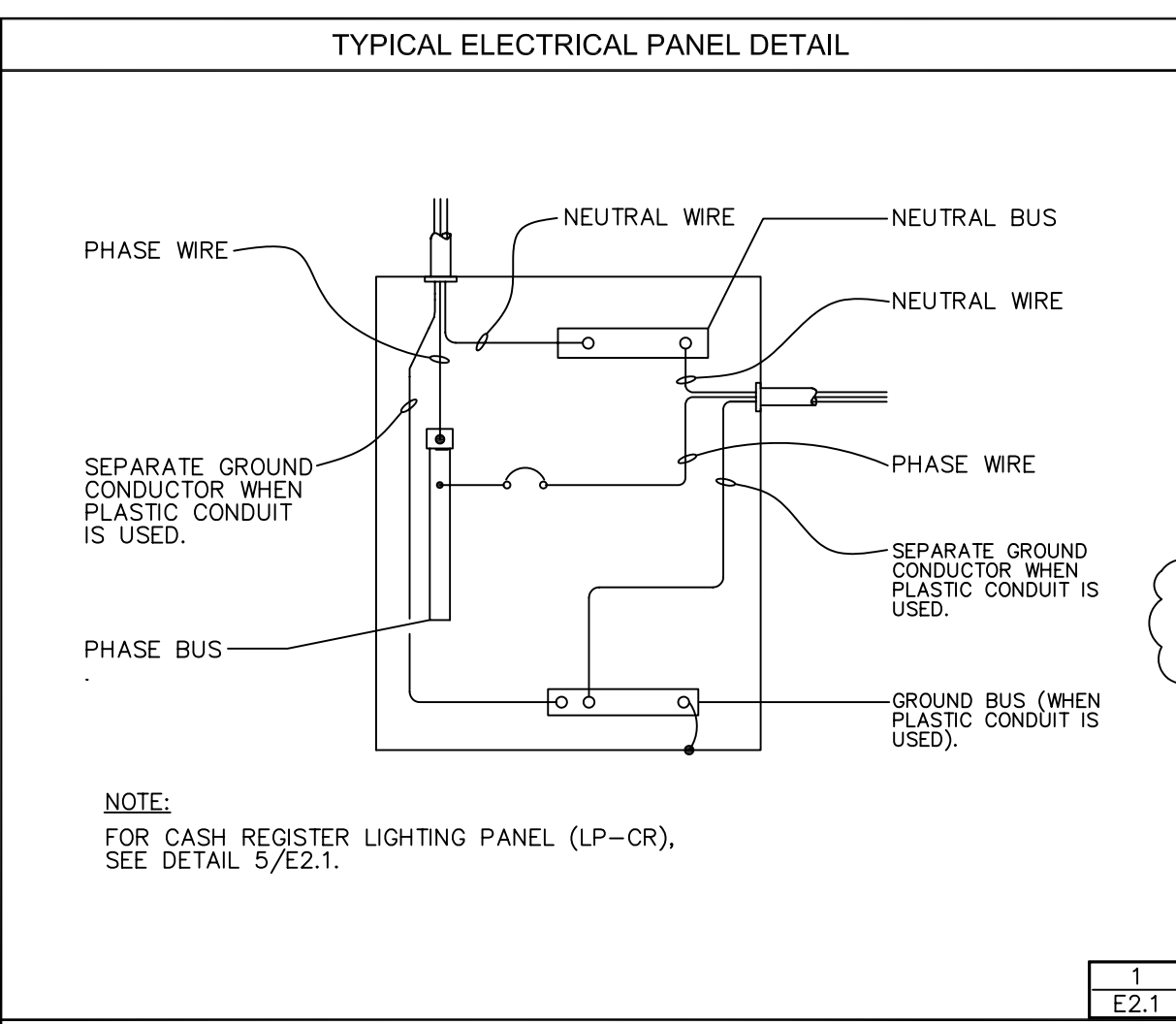
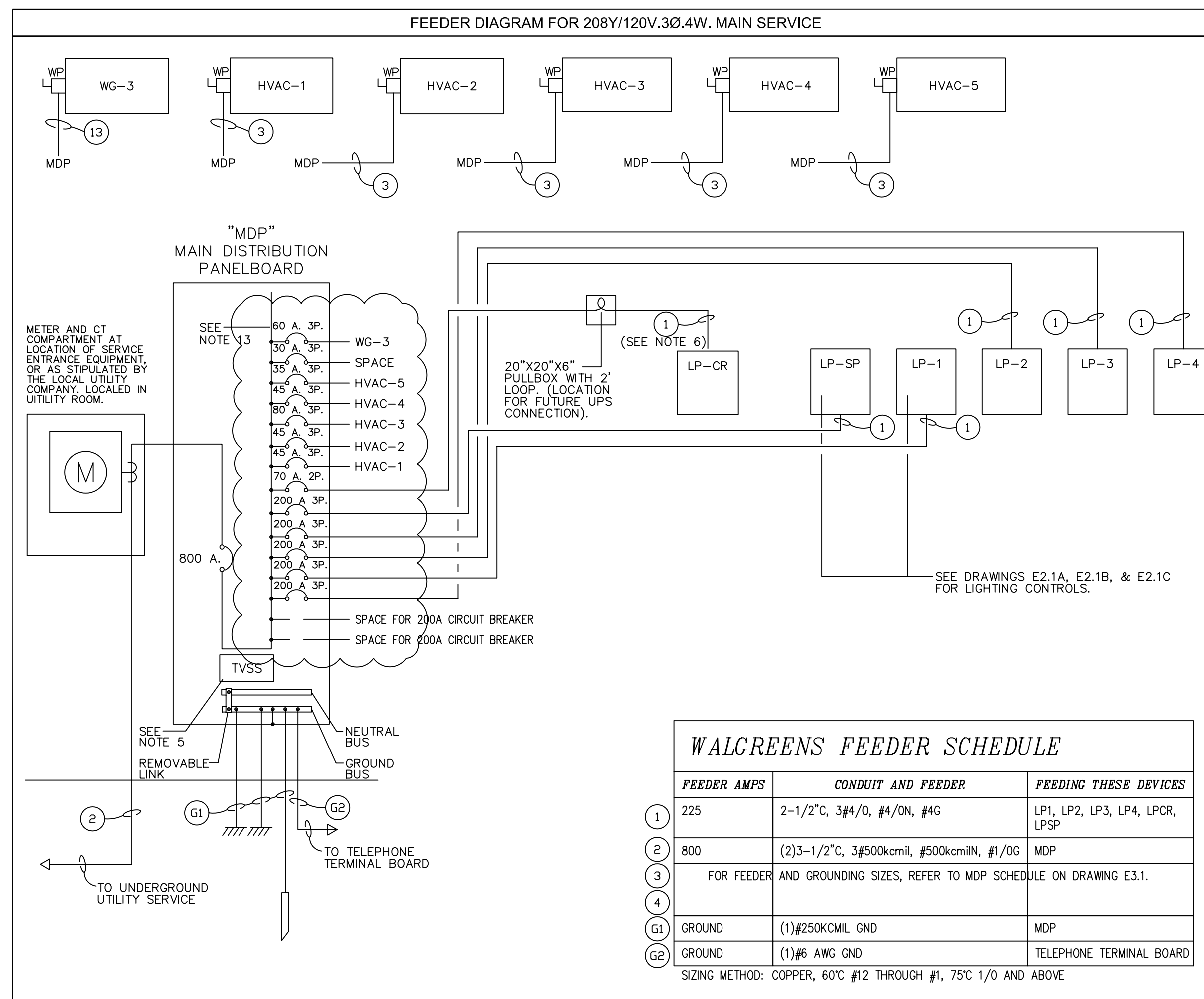
RELOCATION

NEW SHELL ONLY

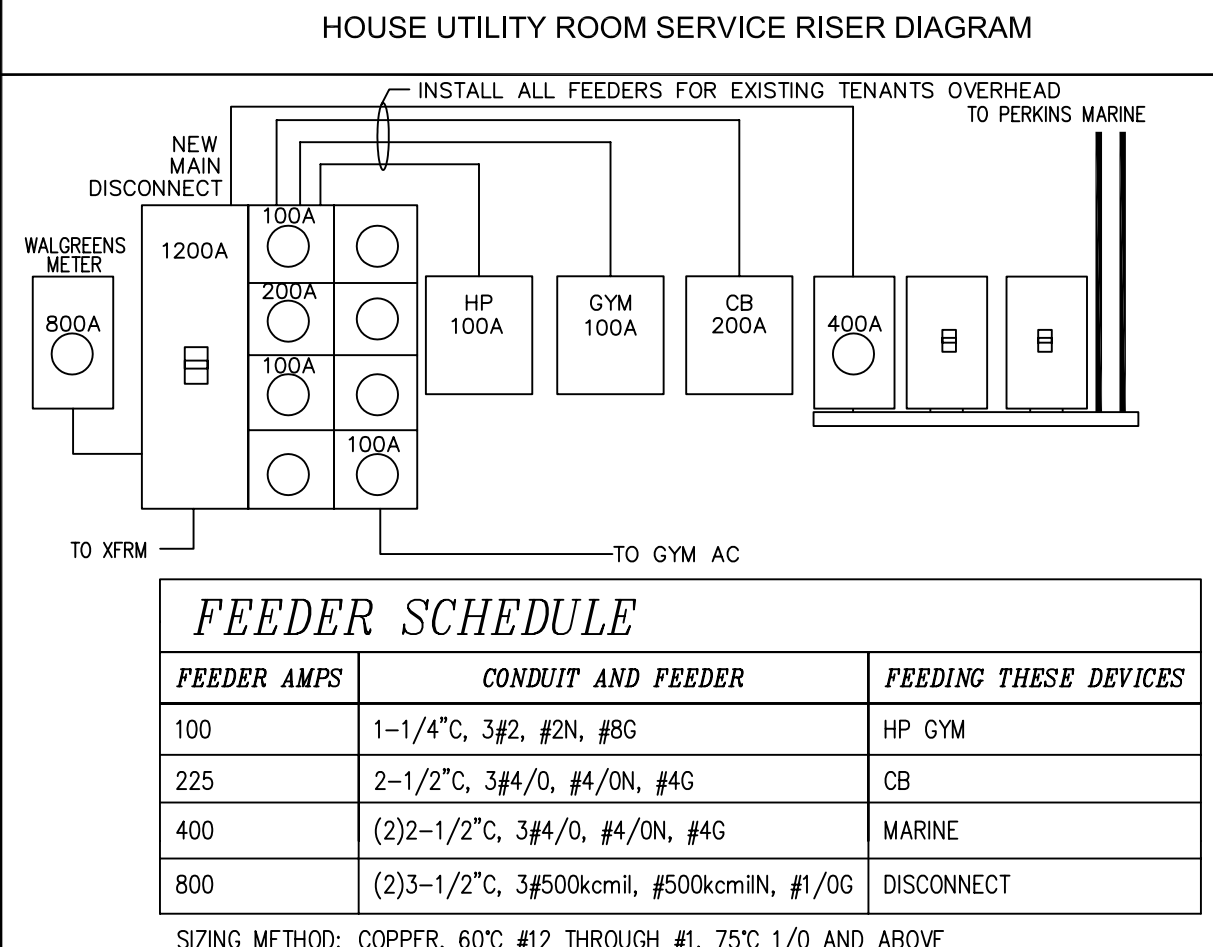
OTHERS

CONSTRUCTION NOTE:

TENANTS MUST REMAIN OPERATIONAL AT ALL TIMES DURING CONSTRUCTION.



- NOTES**
- CONDUIT SHALL BE ELECTRICAL METALLIC TUBING (EMT), RIGID STEEL (1/2" MINIMUM), OR MC CABLE WHERE ALLOWED BY CODE. WHERE MC CABLE IS USED, PROPER SECUREMENT AND SUPPORT (AT INTERVALS NOT EXCEEDING 6 FEET) SHALL BE FOLLOWED PER NEC ART. 330.
 - MAIN DISTRIBUTION PANELBOARD SHALL BE CIRCUIT BREAKER TYPE.
 - EXIT SIGNS AND EMERGENCY LIGHTS SHALL HAVE THEIR OWN SELF-CONTAINED STANDBY BATTERY POWER SUPPLY. IF LOCAL CODE REQUIRES A DIRECT TAP BEFORE ANY CIRCUIT BREAKERS THEN INCORPORATE INTO THE FEEDER DIAGRAM AT LEFT.
 - IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO MAKE THIS INSTALLATION IN COMPLIANCE WITH ALL ELECTRICAL AND FIRE PREVENTION CODES, SUPERSEDING ALL SPECIFICATIONS, DRAWINGS AND NOTES.
 - MDP IS SHIPPED WITH FACTORY MOUNTED TVSS. REFER TO SPECIFICATIONS SECTION 16400, PARAGRAPH #2.01F.
 - PANEL "LP-CR" FEEDER AND BRANCH CIRCUIT CONDUCTORS MUST BE RUN SEPARATE FROM OTHER PANEL CONDUCTORS. (DO NOT RUN THROUGH A COMMON RACEWAY OR TROUGH).
 - FEEDERS TO BE SIZED UTILIZING A 25% SPARE CONSIDERATION FACTOR FOR FUTURE LOADS.
 - FOR PANELS "LP-1" AND "LP-3" LIGHTING CONTROLS SEE DRAWINGS E2.1A, E2.1B AND E2.1C.
 - THE AVAILABLE SHORT CIRCUIT CURRENT FROM THE ELECTRICAL UTILITY COMPANY IS 24,494 AMPERES. INTERRUPTING RATING OF ALL PROTECTIVE DEVICES IS THE RESPONSIBILITY OF THE DESIGN ENGINEER.
 - ALL BUSES IN ELECTRICAL SERVICE EQUIPMENT, DISTRIBUTION PANELS, ETC., ARE TO BE STANDARD ALUMINUM ALLOY. ALL FEEDERS AND BRANCH CIRCUITS ARE TO BE COPPER.
 - FOR LEGEND OF SYMBOLS, SEE DRAWING E1.2.
 - PANELBOARDS SHALL NOT BE USED AS RACEWAY OR JUNCTION BOX.
 - WALGREENS PROTOTYPICAL MASTER-BUILT WALK-IN COOLER/FREEZER IS 6-GLASS FREEZER DOORS AND 13.9-GLASS COOLER DOORS, WITH DIMENSION 37'-5 1/2" W X 9'-8" D X 8'-6" H. THE MAXIMUM OVERCURRENT PROTECTION (MOP) REQUIREMENT FOR PROTOTYPICAL MASTER-BUILT CONDENSING UNIT IS 60A. FOR NON-PROTOTYPICAL MASTER-BUILT WALK-IN COOLER/FREEZER, CONTACT MASTER-BUILT @ (662) 534-9061 EXT. 234, FOR THE MAXIMUM OVERCURRENT PROTECTION (MOP) REQUIREMENT.



NATIONAL ACCOUNTS

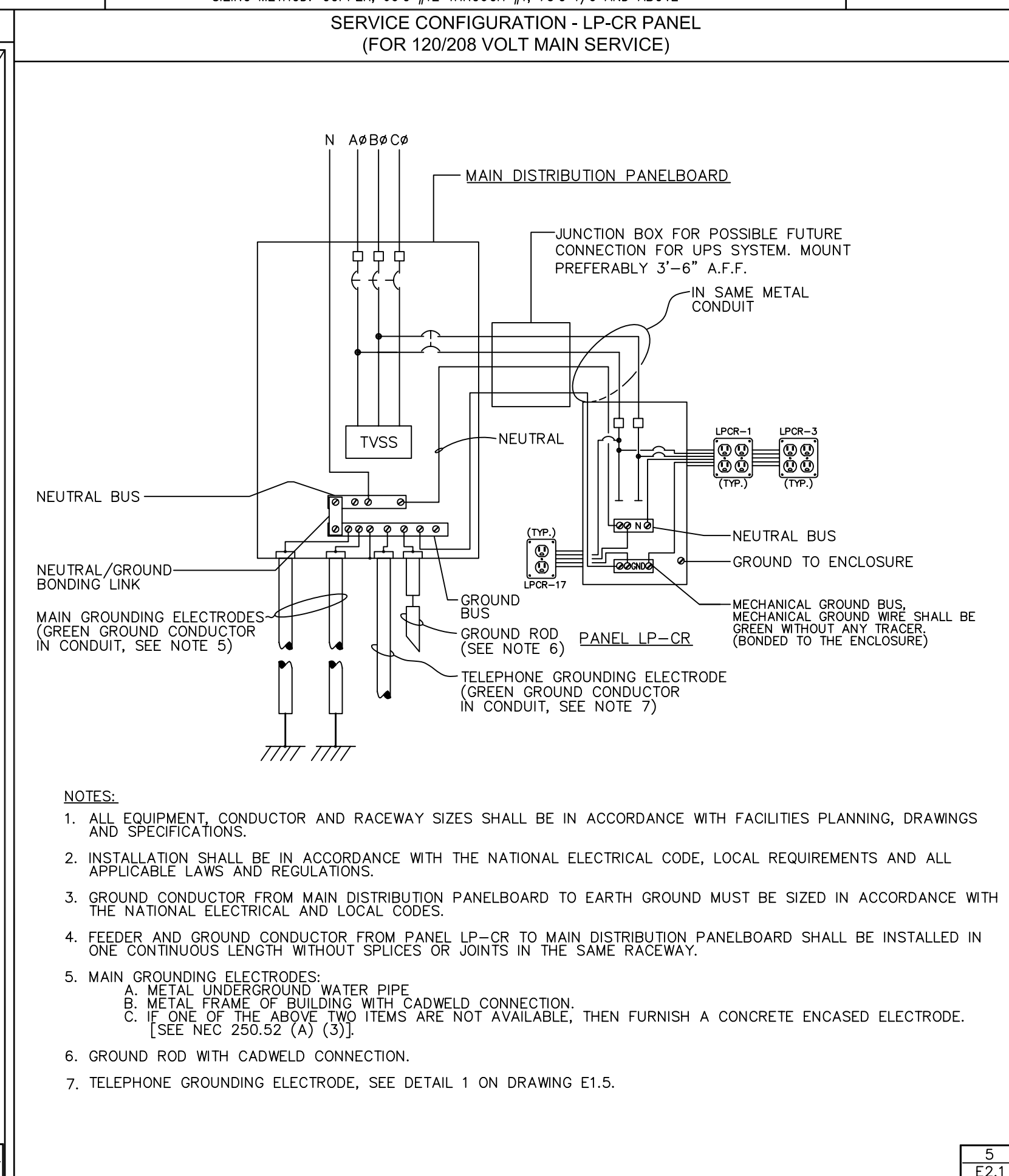
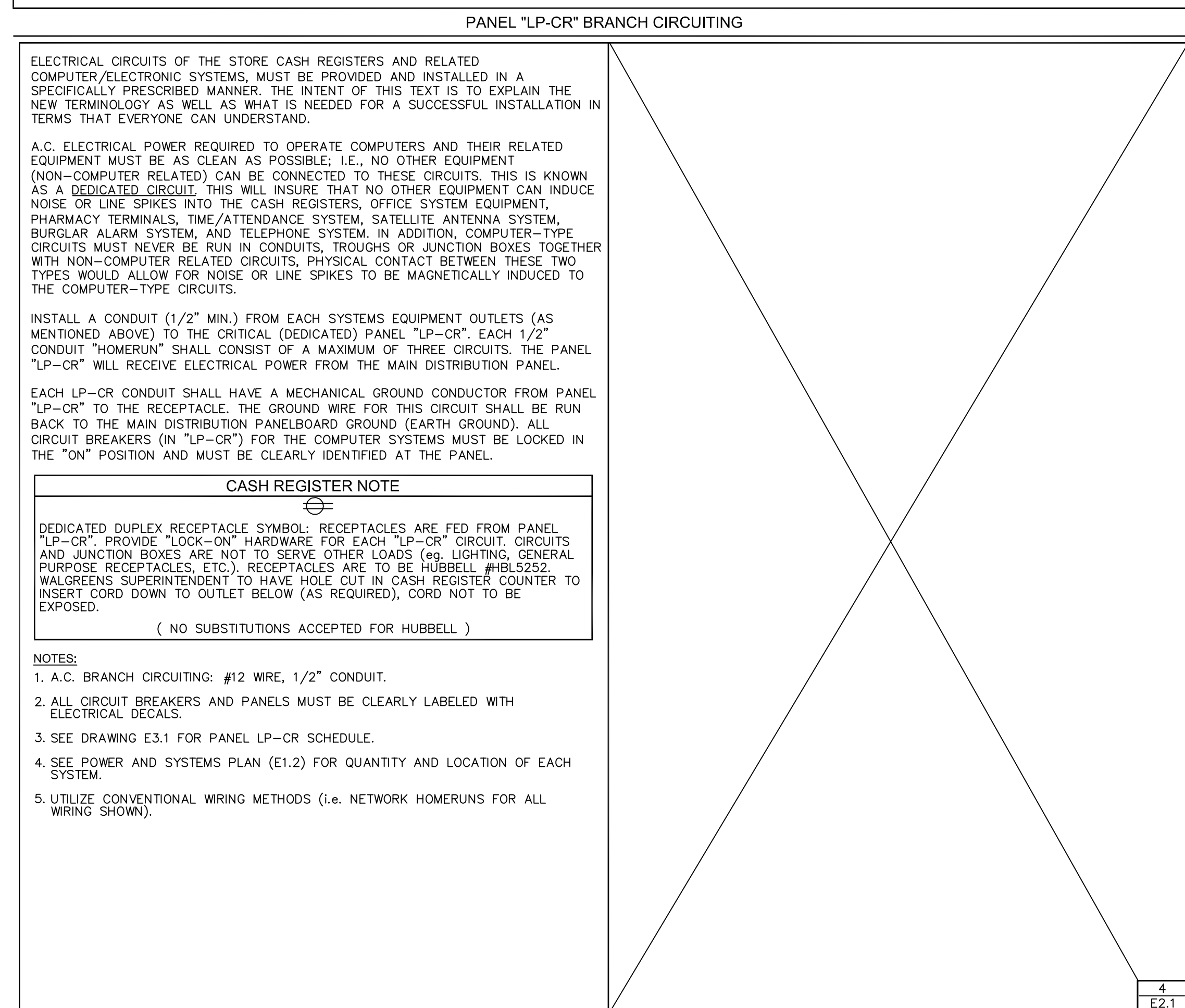
I. ELECTRICAL POWER DISTRIBUTION EQUIPMENT & LIGHTING CONTROL SYSTEM

A. THE GENERAL CONTRACTOR WILL SELECT AN ELECTRICAL CONTRACTOR TO PURCHASE AND INSTALL THE ELECTRICAL POWER DISTRIBUTION EQUIPMENT AND LIGHTING CONTROL SYSTEM. PURCHASE ORDERS WILL BE ISSUED BY THE ELECTRICAL CONTRACTOR.

STORES LOCATED IN CONNECTICUT, GEORGIA, MAINE, MASSACHUSETTS, NEW HAMPSHIRE, NEW YORK, RHODE ISLAND, AND VERMONT SHALL USE GENERAL ELECTRIC POWER DISTRIBUTION EQUIPMENT AND LIGHTING CONTROL SYSTEM.

B. WALGREENS, ITS DEVELOPERS AND THEIR CONTRACTORS WORKING ON WALGREENS PROJECTS MUST PURCHASE ELECTRICAL POWER DISTRIBUTION EQUIPMENT AND LIGHTING CONTROL SYSTEMS THROUGH THE NATIONAL ACCOUNTS PROGRAM. CALL GENERAL ELECTRIC, OR SIEMENS, OR SQUARE "D" NATIONAL ACCOUNTS DEPARTMENT FOR PRICE QUOTES AND BILL OF MATERIAL CONFIRMATION FOR THEIR SPECIFIC PROJECT.

1. FOR GENERAL ELECTRIC CALL (630) 718-6529.



- GROUNDING NOTES (LP-CR CIRCUITS)**
- GROUNDING (ELECTRICAL SYSTEM)**
- ONE OF THE MOST IMPORTANT PARTS OF THE INSTALLATION OF ELECTRICAL SYSTEMS IS GROUNDING. PROPER GROUNDING WILL PROVIDE PROTECTION OF PERSONNEL, EQUIPMENT, AND CIRCUITS BY ELIMINATING THE POSSIBILITY OF DANGEROUS OR EXCESSIVE VOLTAGES.
- GROUNDING SYSTEM MUST BE IN ACCORDANCE WITH APPLICABLE NATIONAL, STATE OR LOCAL ELECTRICAL CODES.
 - THE GROUND PATH MUST BE PERMANENT AND CONTINUOUS, AND THE RESISTANCE OF THE GROUND PATHS MUST NOT EXCEED TWO (2) OHMS.
 - ALL GROUNDING ELECTRODES OF DIFFERENT SYSTEMS MUST BE BONDED TOGETHER.
 - METALLIC CONDUIT USED TO ENCLOSE A GROUNDING CONDUCTOR MUST BE BONDED TO THE GROUNDING CONDUCTOR AT BOTH ENDS TO REDUCE IMPEDANCE.
 - RECEPTACLE BOXES MUST BE GROUNDED BY RACEWAY BACK TO THE GROUNDED LP-CR PANEL.
 - GROUNDING SYSTEM FOR THE LP-CR PANEL MUST BE BONDED TO THE MAIN DISTRIBUTION PANELBOARD GROUNDING SYSTEM AND IN TURN BONDED TO THE SYSTEM'S NEUTRAL.
- GROUNDING TESTS**
- AFTER INSTALLATION OF THE LP-CR PANEL, TESTS MUST BE PERFORMED TO CHECK THE FOLLOWING:
- EXCESSIVE GROUND POTENTIAL DIFFERENCES BETWEEN DIFFERENT AREAS, DO NOT EXIST.
 - GROUNDING SYSTEM INTEGRITY.
- TESTS TO BE PERFORMED ARE:
- GROUND POTENTIAL DIFFERENCE MEASUREMENT

NO.	DATE	BY	DESCRIPTION	CONST
2	11/23/04	DWM/JBK	BULLETIN #2	
1	10/09/04	DWM/JBK	BULLETIN #1	

REVISIONS

CERTIFICATION AND SEAL

ARCHITECT	ENGINEER
-----------	----------

STORE NUMBER 11886
PROJECT NAME
Walgreens Store (SWC) Marginal & Chestnut Portland, ME

DRAWING TITLE
FEEDER DIAGRAM (120/208V)/ELECTRICAL DETAILS

CADD PLOT:	SCALE: AS NOTED	DRAWING NO.
VOID PLOT:	DRAWN BY: JBK	E2.1
SUPERSEDES PLAN DATED:	DATE ISSUED: 04/24/04 BIDS	
	REVIEWED BY: N.V.	

CONTROL SCHEDULE - NON 24 HOUR STORE (SEE NOTE 10)										
GROUP	PANEL	CIRCUIT	DESCRIPTION	DAY	EVENTS	FUNCTION				
1	"LP-1"	21,24,25	GENERAL SALES - MAINTENANCE LIGHTS AND HOT WATER RECIRCULATING PUMP	MON-SUN	BURGLAR ALARM DISARMED	ON				
		2,6	TOILET, EMPLOYEE RM, PASSAGE #1, EXHAUST FAN EF-2, ELECTRICAL RM, OFFICE, TRAINING/MULTI-PURPOSE RM, PORTER CLOSET		BURGLAR ALARM ARMED					
		4	STOCKROOM, PASSAGE #2, TOWER (REAR)							
		17, 9(G.E. & SQ.D ONLY)	PHOTO LIT, TOILET EXHAUST FAN EF-1(G.E. & SQ.D ONLY)		BURGLAR ALARM TRIGGERED	ON				
2	"LP-1"	11,12,19,23,29	GENERAL SALES - NORMAL LIGHTING	MON-SAT	7:55 AM	ON				
		14,26,28,30,32			10:10 PM	OFF				
		20	"H" FIXTURES LIGHTING	SUN	8:55 AM	ON				
		31	ATM/HALLMARK/ONE HOUR PHOTO SIGNS		9:10 PM	OFF				
		33	MORTAR AND PESTLE SIGN							
		16	ANTHONY COOLER/FREEZER DOOR LIGHTING							
		18,34,36	"H" FIXTURE COSMETIC LIGHTS & LIGHT BOX RECEPTACLES							
15	"H" FIXTURE-SOUTH AND WEST WALLS		BURGLAR ALARM ARMED	OFF						
3	"LP-1"	13,22,27	GENERAL SALES - EVENING LIGHTS	MON-SAT	7:55 AM	ON				
					10:30 PM	OFF				
				SUN	8:55 AM	ON				
					9:30 PM	OFF				
4	"LP-1"	CIRCUIT BREAKER 40 (G.E.)	WALL HEATERS INTERLOCK							
4A	"LP-SP"	RELAY R1 & CIRCUIT BREAKER 8 (G.E.)	ENTRANCE HEATER INTERLOCK							
5	"LP-1"	1,3	PHARMACY	MON-FRI	7:55 AM	ON				
					10:30 PM	OFF				
				SAT	7:55 AM	ON				
					6:30 PM	OFF				
				SUN	8:55 AM	ON				
					5:30 PM	OFF				
							BURGLAR ALARM ARMED	OFF		
							BURGLAR ALARM TRIGGERED	ON		
				6	"LP-SP"	14	"Q" FIXTURES (COMPACTOR, DRIVE-THRU, & RECEIVING AREAS)	MON-SUN	OUTDOOR LIGHTING LESS THAN 20FC	ON
									OUTDOOR LIGHTING MORE THAN 20FC	OFF
			BURGLAR ALARM TRIGGERED					ON		
7	"LP-SP"	1, 2,10, 19,21,23, 17, 16	PYLON SIGN PRIMARY PANEL SIGNS AWNING/CANOPY AWNING/ENTRANCE LIGHTING FRONT TOWER "H" FIXTURES					MON-SAT	8:00AM TILL 10:00PM AND OUTDOOR LIGHTING IS LESS THAN 100FC	ON
								SUN	9:00AM TILL 9:00PM AND OUTDOOR LIGHTING IS LESS THAN 100FC	ON
			BURGLAR ALARM ARMED					OFF		
			BURGLAR ALARM TRIGGERED	ON						
8	"LP-SP"	30/32	PARKING LOT LIGHTS PATH TO EMPLOYEE PARKING SPACES	MON-SUN	AFTER 7:30 AM AND OUTDOOR LIGHTING LESS THAN 20FC OR ASTRO	ON				
					15MIN AFTER BURGLAR ALARM SYSTEM ARMED	OFF				
							BURGLAR ALARM TRIGGERED	ON		
				9	"LP-SP"	18/20, 26/28, 22/24	PARKING LOT LIGHTS (BUSINESS HOURS) SPARE	MON-SAT	8:00AM TILL 10:20PM AND OUTDOOR LIGHTING IS LESS THAN 20FC OR ASTRO	ON
SUN	9:00AM TILL 9:20PM AND OUTDOOR LIGHTING IS LESS THAN 20FC OR ASTRO	ON								
			15MIN AFTER BURGLAR ALARM SYSTEM ARMED	OFF						
			BURGLAR ALARM TRIGGERED	ON						
10	"LP-SP"	7	DRIVE-THRU CANOPY LIGHTS AND "Q" FIXTURE	MON-FRI	8:00AM TILL 10:00PM AND OUTDOOR LIGHTING IS LESS THAN 100FC	ON				
				SAT	8:00AM TILL 6:00PM AND OUTDOOR LIGHTING IS LESS THAN 100FC	ON				
				SUN	8:00AM TILL 5:00PM AND OUTDOOR LIGHTING IS LESS THAN 100FC	ON				
			BURGLAR ALARM TRIGGERED	ON						
11	"LP-SP"	25,27,29,31,33,35	GONDOLA RECEPTACLES	MON-SAT	7:55 AM	ON				
					10:10 PM	OFF				
				SUN	8:55 AM	ON				
					9:10 PM	OFF				
			BURGLAR ALARM ARMED	OFF						

NOTE 8

SEE NOTE 3

SEE NOTE 12

NOTE 14

SEE NOTE 11

CONTROL SCHEDULE - NON 24 HOUR STORE (CONT'D)						
GROUP	PANEL	CIRCUIT	DESCRIPTION	DAY	EVENTS	FUNCTION
12	"LP-SP"	34,36	FACADE ACCENT FIXTURES	MON-SAT	8:00AM TILL 10:00PM & OUTDOOR LIGHTING IS LESS THAN 20FC	ON
				SUN	9:00AM TILL 9:00PM & OUTDOOR LIGHTING IS LESS THAN 20FC	ON
13	"LP-SP"	3,5	L.E.D. READERBOARD		BURGLAR ALARM ARMED	OFF
14	"LP-SP"	17	AWNING/CANOPY ENTRANCE LIGHTS	MON-SUN	OUTDOOR LIGHTING IS MORE THAN 100FC	ON
					OUTDOOR LIGHTING IS MORE THAN 100FC	OFF

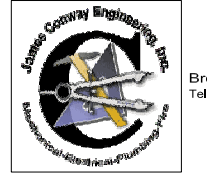
NOTE 14

NOTES:

- PANELS "LP-1" AND "LP-SP" ARE SHIPPED FACTORY PRE-PROGRAMMED PER CONTROL SCHEDULE ABOVE. ELECTRICAL CONSULTANT AND ELECTRICAL CONTRACTOR MUST FURNISH PANELS "LP-1" AND "LP-SP" CIRCUITING EXACTLY AS SHOWN ON THE CRITERIA DRAWINGS E01, E1.1, E1.2, E2.1A, E2.1B, E2.1C AND E3.1. THE ONLY ACCEPTABLE DEVIATIONS ARE LIMITED TO SPECIAL LOCAL CODE REQUIREMENTS AND UNUSUAL SIZE OF THE STORE. IF STORE IS BIGGER THAN NORMAL - SPARE CIRCUITS SHALL BE UTILIZED. IF STORE IS SMALLER THAN NORMAL - UNUSED CIRCUITS WILL BECOME SPARE. IF CIRCUITING DEVIATES FROM CRITERIA AND FIELD RE-PROGRAMMING IS REQUIRED, ELECTRICAL CONSULTANT/ELECTRICAL CONTRACTOR WILL BE LIABLE FOR ALL THE EXPENSES INCLUDING G.E./SIEMENS/SQ. D PERSONNEL TRAVELING AND LABOR.
- EACH G.E. PANEL ("LP-1" AND "LP-SP") CONSISTS OF A RELAY SECTION AND CIRCUIT BREAKER SECTION IN ONE ENCLOSURE. THE RELAY SECTION IS LOCATED ABOVE THE CIRCUIT BREAKER SECTION. BRANCH POWER WIRING BETWEEN RELAY SECTION AND CIRCUIT BREAKER SECTION IS FURNISHED BY PANEL MANUFACTURER. ELECTRICAL CONTRACTOR SHALL PROVIDE FEEDERS TO PANELS AND BRANCH POWER WIRING BETWEEN THE RELAY SECTION AND THE LOADS. ELECTRICAL CONTRACTOR SHALL ALSO PROVIDE CONTROL WIRING TO THE RELAY SECTION AS SHOWN ON DRAWING E2.1B.
- ETHERNET COMMUNICATION CONTROL SYSTEM IN EVERY STORE MUST COMMUNICATE WITH WALGREENS HELP CENTER. ETHERNET COMMUNICATION SHALL ALLOW HELP CENTER TO PERFORM UPLOADING OF REVISED PROGRAMS, REMOTE MONITORING, AND MANUAL CONTROL INCLUDING OVERRIDES.
- SYSTEM ALARM CONDITIONS. ALARM CONDITIONS INCLUDING "SYSTEM OVERRIDE", AND MISCELLANEOUS MUST BE E-MAILED TO WALGREENS HELP CENTER. APPLIES TO STORES WITH WALL HEATERS ONLY.
- NOT USED.
- NOT USED.
- ELECTRICAL CONTRACTOR SHALL INSTALL PANELS "LP-1" AND "LP-SP" SO THAT THE BOTTOM OF THE PANEL SHALL BE AT 12" A.F.F.
- ALL THE CIRCUITS WITHIN EACH GROUP SHALL BE PROGRAMMED NOT TO BE ENERGIZED AT THE SAME TIME, BUT SHALL BE STAGGERED WITH A ONE SECOND INTERVAL BETWEEN EACH CIRCUIT.
- OVERRIDES:
 - STATION INCLUDES (4) PUSHBUTTONS/SWITCHES AND ALLOW OVERRIDE OF THE FOLLOWING GROUPS:
 - GENERAL SALES AND MISCELLANEOUS - GROUPS #1, #2, #3, AND #11.
 - PHARMACY - GROUP #5.
 - SIGNS AND AWNING/CANOPY - GROUPS #7, #10, #13, AND #14.
 - PARKING LOT - GROUPS #6, #8, #9 & #12.
 - G.E. UTILIZES PUSHBUTTONS. TO OVERRIDE THE GROUP PUSHBUTTON SHALL BE PRESSED. THE STATUS OF OVERRIDE MODE IS INDICATED BY PUSHBUTTON PILOT LIGHT. IF PILOT LIGHT IS ON, IT INDICATES THAT THE GROUP IS IN OVERRIDE MODE. IF PUSHBUTTON IS PRESSED AGAIN, PILOT LIGHT IS TURNED OFF INDICATING THAT THE GROUP IS SWITCHED TO NORMAL AUTOMATIC MODE.
 - NOT USED.
- DURATION OF OVERRIDE MODE IS LIMITED TO 2 HOURS. IF MORE OVERRIDE TIME IS REQUIRED, OVERRIDE PUSHBUTTON/SWITCH SHALL BE INITIATED AGAIN.
- OVERRIDE FOR ALL THE GROUPS EXCEPT PARKING LOT OVERRIDE MODE WILL BE DISABLED WHEN SECURITY SYSTEM IS ARMED. FOR GROUP #8 (PARKING LOT) OVERRIDE MODE WILL BE DISABLED 15 MINUTES AFTER SECURITY SYSTEM IS ARMED.
- PHARMACY LOCAL OVERRIDE SWITCHES. THERE ARE TWO MOMENTARY SWITCHES. OFF FUNCTION WILL BE DISABLED WHEN LIGHTS SUPPOSED TO BE ON PER TIME SCHEDULE.
- SEE DETAIL 4, DRAWING E2.1C FOR DETAILS.
- CONSULTANT SHALL VERIFY WITH ARCHITECT IF STORE WILL BE OPERATING AS A NON-24 OR 24 HOUR STORE. ONLY ON SCHEDULE THAT IS APPLICABLE TO THE STORE SHALL BE SHOWN ON THE DRAWING.
- NON-24 HOUR STORE CONTROL SCHEDULE IS BASED ON TYPICAL STORE OPERATING HOURS: MONDAY THRU SATURDAY: 8:00AM TO 10:00PM SUNDAY: 9:00AM TO 9:00PM CONSULTANT MUST VERIFY WITH THE ARCHITECT ACTUAL STORE OPERATING HOURS AND ADJUST CONTROL SCHEDULE ACCORDINGLY.
- FOR LIGHTING POLE LOCATIONS, REFER TO NOTE #9 DRAWING E01.
- APPLIES ONLY TO STORES WITH ENTRANCE HEATERS. ONLY THE FOLLOWING TWO CONDITIONS (OUT OF THREE SHOWN IN CRITERIA) MUST BE SHOWN ON CONSULTANT DRAWINGS:
 - CONDITIONS 1 AND 2 (FOR STORES WITHOUT VESTIBULE).
 - CONDITIONS 1 AND 3 (FOR STORES WITH VESTIBULE). CONSULTANT MUST NOT SHOW ALL THREE CONDITIONS ON THE DRAWINGS.
- NOT USED.
- IN HIGH SECURITY NON-24 HOUR STORES, CIRCUIT 17 MUST BE MOVED FROM GROUP #7 TO GROUP #14.

Walgreens
 FACILITIES PLANNING, DESIGN, & ENGINEERING
 106 WILMOT ROAD
 DEERFIELD, IL 60015-5105

PROJECT ARCHITECT
Landry ARCHITECTS
 300 Main Street, Salem, NH 03079
 T 603.880.0414 F 603.884.4368

PROJECT ENGINEER


CONSULTANT PROJECT NO. 0739
 PROJECT TYPE

DRAWINGS/SPECIFICATIONS BY:
 WALGREENS
 LANDLORD'S CONSULTANT

ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:
 WALGREENS' CONTRACTOR
 LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

CONSTRUCTION NOTE:
 TENANTS MUST REMAIN OPERATIONAL AT ALL TIMES DURING CONSTRUCTION.

NO.	DATE	BY	DESCRIPTION	CONST
2	11/23/04	DRW/JBK	BULLETIN #2	
1	10/05/04	DRW/JBK	BULLETIN #1	

REVISIONS
 CERTIFICATION AND SEAL

ARCHITECT	ENGINEER
-----------	----------

STORE NUMBER 11886
 PROJECT NAME
Walgreens Store (SWC) Marginal & Chestnut Portland, ME

DRAWING TITLE
CONTROL SCHEDULES

CADD PLOT:	SCALE: AS NOTED	DRAWING NO.
VOID PLOT:	DRAWN BY: JBK	E2.1A
SUPERSEDES PLAN DATED:	DATE ISSUED: 04/24/04 BJD	
	REVIEWED BY: NY	

OF DWGS.



DRAWINGS/SPECIFICATIONS BY:

- WALGREENS'
- LANDLORD'S CONSULTANT

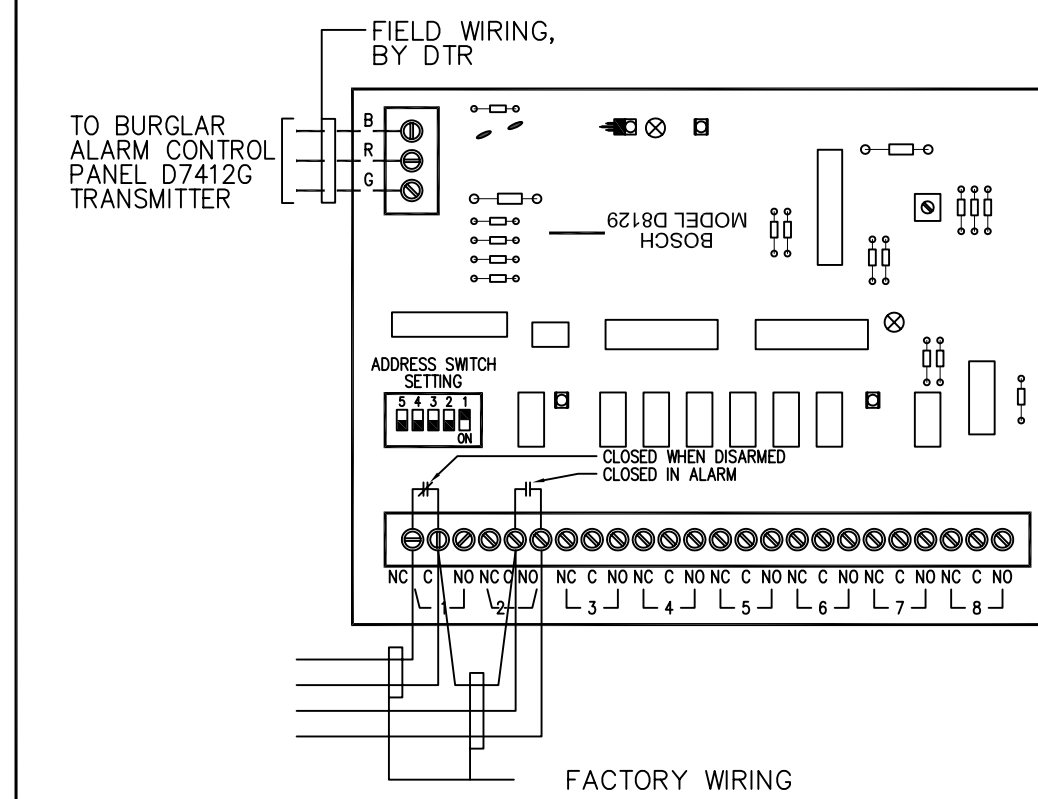
ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:

- WALGREENS' CONTRACTOR
- LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE BUILDING

- | | |
|---|--|
| NEW <input checked="" type="checkbox"/> | NEW <input type="checkbox"/> |
| REMODELING <input type="checkbox"/> | EXISTING <input checked="" type="checkbox"/> |
| RELOCATION <input type="checkbox"/> | NEW SHELL ONLY <input type="checkbox"/> |
| OTHERS <input type="checkbox"/> | |

CONSTRUCTION NOTE:
TENANTS MUST REMAIN OPERATIONAL AT ALL TIMES DURING CONSTRUCTION.



BOSCH D8129 RELAY MODULE
NOT TO SCALE

1
E2.1C

5
E2.1C

TESTING

THE FOLLOWING TEST MUST BE PERFORMED BY ELECTRICAL CONTRACTOR:

1. PHARMACY OVERRIDES

CHECK THAT LOCAL OVERRIDES AND OVERRIDE PUSHBUTTON ON PANEL "LP-SP" DOOR WORKS.

2. OVERRIDES OTHER THAN PHARMACY

CHECK THAT OVERRIDE WORKS.

3. SECURITY INTERLOCK

INITIAL CONDITIONS:

- OVERRIDE PUSHBUTTONS/SWITCHES ON PANEL "LP-SP" DOOR SHALL BE OFF.
- ALL THE LIGHTS INSIDE THE STORE SHALL BE ON.
- ALL EXTERIOR LIGHTS SHALL BE OFF (EXCEPT LIGHTS ON CIRCUIT 14 COULD BE ON IF IT IS DARK OUTSIDE).

ACTIONS:

- DISCONNECT WIRE ON TERMINAL "NC" (RELAY 1) IN DB129 RELAY MODULE
- ALL INTERIOR LIGHTS (EXCEPT NIGHT LIGHTS) SHALL TURN OFF.

RESULTS:

- ALL INTERIOR LIGHTS (EXCEPT NIGHT LIGHTS) SHALL TURN OFF.

4. SECURITY INTERLOCK. (CONT'D.)

INITIAL CONDITIONS:

- WIRE ON TERMINAL "NC" IS STILL DISCONNECTED AND ALL INTERIOR LIGHTS (EXCEPT NIGHT LIGHTS) ARE STILL OFF.

ACTIONS:

- INSTALL JUMPER BETWEEN TERMINALS "C" AND "NO" (RELAY 2) IN DB129 RELAY MODULE.
- ALL INTERIOR LIGHTS AND ALL EXTERIOR LIGHTS MUST TURN ON.

REMOVE JUMPER BETWEEN TERMINALS "C" AND "NO" (RELAY 2) AND RESTORE WIRE ON TERMINAL "NC" (RELAY 1).

5. INTERLOCK WITH HONEYWELL CONTROLLER

(APPLIES TO G.E.)

HONEYWELL CONTROLLER: SET STAGE 1 DIAL AT #3 AND STAGE 2 DIAL AT #8.

- "SET/RUN" SWITCH MUST BE IN "RUN" POSITION.
- SECURITY SYSTEM SHALL BE DISARMED.

a. ACTIONS: COVER PHOTOCELL

(USE TWO GLOVES OR CARDBOARD BOX. MUST NOT USE TAPE!!!)

- TIME BEFORE 7:30 AM - ALL OUTSIDE LIGHTS (EXCEPT LIGHTS ON CIRCUIT #14) MUST BE OFF.
- TIME BETWEEN 7:30 AM-8:00 AM: CIRCUIT #14 MUST BE ON.

PARKING LIGHTS (CIRCUITS 30/32 = GROUP 8) SHALL TURN ON.

- TIME AFTER 8:00 AM - SIGNS, CANOPY, FLOODS AND THE REST OF THE PARKING LOT LIGHTS (ALL THE CIRCUITS, GROUPS #6, 7, 8, 9, 10, 12) MUST TURN ON.

b. ACTIONS: WITH ALL EXTERIOR LIGHTS STILL ON DISCONNECT WIRE ON TERMINAL "NC" (RELAY 1) IN DB129 RELAY MODULE.

- SIGNS, CANOPY, FLOODS (GROUPS 7, 10, 12) MUST TURN OFF.
- 15 MINUTES LATER ALL PARKING LOT LIGHTS (GROUPS 8 & 9) MUST TURN OFF.
- RESTORE WIRE ON TERMINAL "NC" (RELAY 1) IN DB129 RELAY MODULE.
- UNCOVER PHOTOCELL.

FINAL HONEYWELL CONTROLLER ADJUSTMENT:

(APPLIES TO G.E.)
SETTING #3 FOR STAGE 1 DIAL (PARKING LOT) AND #8 FOR STAGE 2 DIAL (SIGNS AND AWNING/CANOPY) MENTIONED ABOVE ARE PRELIMINARY. THE ACTUAL SETTINGS MUST BE DONE IN THE EVENING BEFORE DARK OR EARLY IN THE MORNING WHEN IT IS STILL DARK.

EVENING ADJUSTMENT:

1. REMOVE HONEYWELL CONTROLLER PLASTIC COVER (ONE SCREW).
2. SET "SET/RUN" SWITCH TO "SET" POSITION. SET BOTH DIALS (STAGE 1 AND STAGE 2) AT #1. BOTH RED LED'S SHALL BE OFF. ALL EXTERIOR LIGHTS SHALL BE OFF.
3. AT DUSK (APPROXIMATELY 100FC) SLOWLY ROTATE STAGE 2 DIAL TOWARD BIGGER NUMBERS UNTIL RED LED BELOW DIAL TURNS ON. CHECK THAT ALL SIGNS AND AWNINGS/CANOPY LIGHTS ARE ON.
4. WAIT TILL IT GETS DARKER. AT APPROXIMATELY 20 FC SLOWLY ROTATE STAGE 1 DIAL TOWARDS BIGGER NUMBERS UNTIL RED LED BELOW DIAL TURNS ON. CHECK THAT ALL EXTERIOR LIGHTS ARE ON.
5. TURN "SET/RUN" SWITCH TO "RUN" POSITION AND REPLACE PLASTIC COVER.

MORNING ADJUSTMENT:

1. REMOVE HONEYWELL CONTROLLER PLASTIC COVER (ONE SCREW).
2. SET "SET/RUN" SWITCH TO "SET" POSITION. SET BOTH DIALS (STAGE 1 AND STAGE 2) AT #10. BOTH RED LED'S SHALL BE ON. ALL EXTERIOR LIGHTS SHALL BE ON.
3. WAIT TILL IT GETS BRIGHTER. AT LIGHT LEVEL SLIGHTLY HIGHER THAN 20 FC SLOWLY ROTATE STAGE 1 DIAL TOWARD SMALLER NUMBERS UNTIL RED LED BELOW TURNS OFF. CHECK THAT PARKING LOT, WALLPACKS, AND FLOODLIGHTS ARE OFF.
4. WAIT. AT LIGHT LEVEL SLIGHTLY HIGHER THAN 100FC SLOWLY ROTATE STAGE 2 DIAL TOWARD SMALLER NUMBERS UNTIL RED LED BELOW TURNS OFF. CHECK THAT ALL EXTERIOR LIGHTS ARE OFF.
5. TURN "SET/RUN" SWITCH TO "RUN" POSITION AND REPLACE PLASTIC COVER.

6. SALES AREA (REFER TO GROUPS 1, 2 & 3 LOGIC, E2.1A)

- VERIFY THE FOLLOWING:
- a. TIME: BEFORE 7:55 AM AND SECURITY SYSTEM IS DISARMED - ONLY "MAINTENANCE LIGHTS" - CIRCUITS (21,24,25) MUST BE ON (EVERY OTHER FIXTURE IN SIX ROWS OF LIGHTS SPACED EVENLY).
 - b. TIME: AFTER 7:55 AM - ALL THE SALES AREA AND THE REST OF GROUP 2 CIRCUITS MUST BE ON.
 - c. TIME: 10:10 PM - 10:30 PM - ONLY SIX CIRCUITS (21,24,25,13,22,27) MUST BE ON (EVERY OTHER FIXTURE IN TWELVE ROWS OF LIGHTS SPACED EVENLY). ALL THE CIRCUITS OF GROUP 2 MUST BE OFF.
 - d. TIME: AFTER 10:30 PM - ALL THE CIRCUITS TURN OFF EXCEPT GROUP #1.

7. PHARMACY (REFER TO GROUP 5 LOGIC, E2.1A)

- VERIFY THE FOLLOWING:
- a. TIME: BEFORE 7:55 AM PHARMACY LIGHTS (CIRCUITS 1, 2 & 3) MUST BE OFF.
 - b. TIME: AFTER 7:55 AM ALL PHARMACY LIGHTS MUST BE ON.
 - c. TIME: 10:30 PM - ALL PHARMACY LIGHTS MUST BE OFF.

8. GONDOLA RECEPTACLES

- VERIFY THE FOLLOWING:
- a. TIME: BEFORE 7:55 AM - RECEPTACLES (CIRCUITS 25,27,29,31,33,35) MUST BE DE-ENERGIZED.
 - b. TIME: AFTER 7:55 AM - ALL RECEPTACLES CIRCUITS MUST BE ENERGIZED.
 - c. TIME: 10:10 PM - ALL RECEPTACLE CIRCUITS MUST BE DE-ENERGIZED.

9. TEMPERATURE CONTROLLER:

- NOTES:
1. TORCH OR HEAT GUN MUST NOT BE USED TO WARM SENSOR.
 2. HEATER MAY NOT TURN ON BECAUSE ITS THERMOSTAT SETTING IS TOO LOW (DURING THE TEST THERMOSTAT SETTING COULD BE RAISED TEMPORARILY).
 3. SENSOR WARMING TAKES A FEW MINUTES.

ABBREVIATION:
WH = WALL HEATERS
EH = ENTRANCE HEATER
TERMINAL "NC" = TERMINAL "NC" (RELAY 1) IN DB129 RELAY MODULE
WARM SENSOR = SENSOR SHOULD BE WARMED WITH HANDS
COOL SENSOR WITH SPRAY = SPRAY SENSOR WITH "COM-PONENT COOLER" (PURCHASE THROUGH RADIO SHACK)
COOL SENSOR WITH ICE = USE CUP WITH ICE
T = TEMPERATURE

A. NON-24 HOUR STORE

1. OUTSIDE TEMPERATURE (SHOWN ON CONTROLLER DISPLAY) BELOW 25F.
 - a. WITH SECURITY DISARMED VERIFY THAT WH AND EH ARE ON. WARM SENSOR. VERIFY THAT WH AND EH TURN OFF (AT T ABOVE 50F). ALLOW SENSOR TO COOL TO OUTSIDE TEMPERATURE (WATCH CONTROLLER DISPLAY).
 - b. DISCONNECT WIRE ON TERMINAL "NC". VERIFY THAT WH AND EH (FOR STORE WITH VESTIBULE) ARE ON; EH FOR STORE WITHOUT VESTIBULE SHALL BE OFF. WARM SENSOR. VERIFY THAT WH TURN OFF (AT T ABOVE 25F) AND EH FOR STORES WITH VESTIBULES TURN OFF (AT T ABOVE 32F). RESTORE WIRE ON TERMINAL "NC".

2. OUTSIDE TEMPERATURE ABOVE 25F BUT BELOW 50F.

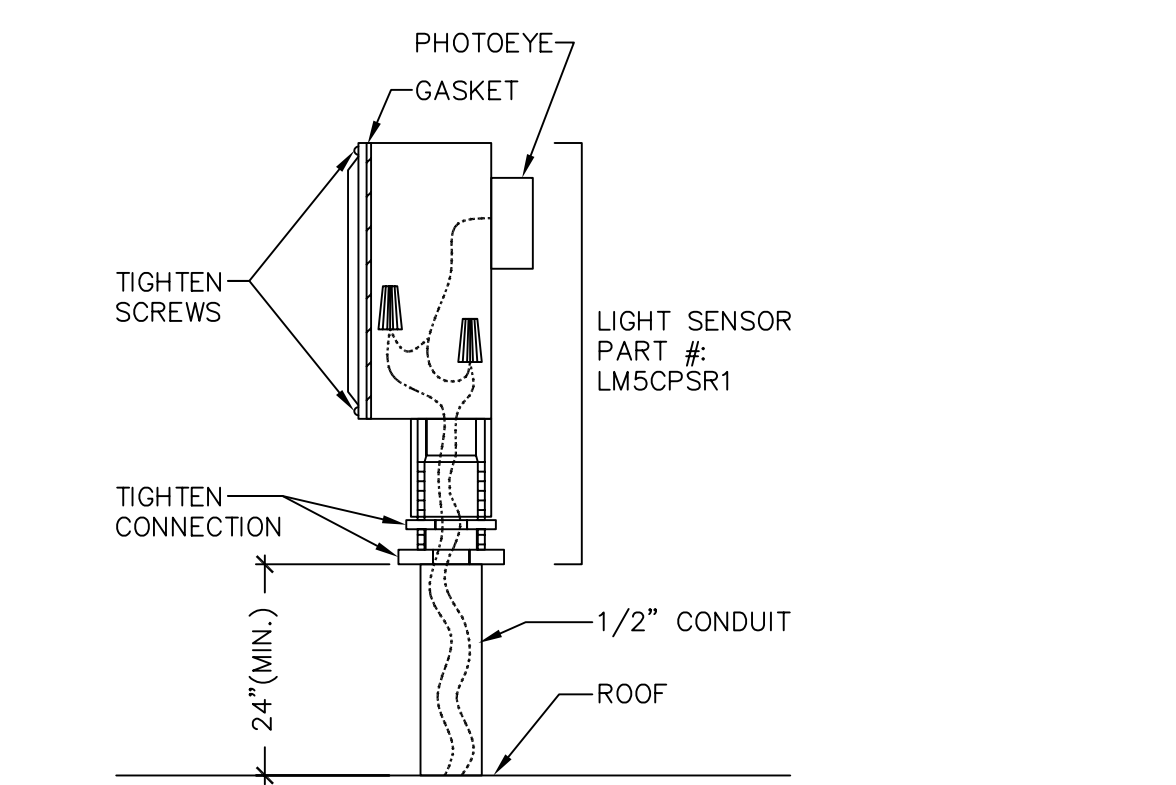
- a. WITH SECURITY DISARMED VERIFY THAT WH AND EH ARE ON. WARM SENSOR. VERIFY THAT WH AND EH TURN OFF (AT T ABOVE 50F). ALLOW SENSOR TO COOL TO OUTSIDE TEMPERATURE.
- b. DISCONNECT WIRE ON TERMINAL "NC". VERIFY THAT:
 1. WH AND EH FOR STORE WITHOUT VESTIBULE ARE OFF; EH FOR STORE WITH VESTIBULE SHALL BE ON (IF T BELOW 32°F).
 - FOR STORE WITH VESTIBULE WARM SENSOR AND VERIFY THAT EH TURN OFF (AT T ABOVE 32°F).
 - COOL SENSOR WITH SPRAY.
 - WH AND EH SHALL TURN ON.
 - RESTORE WIRE ON TERMINAL "NC".

3. OUTSIDE TEMPERATURE ABOVE 50F.

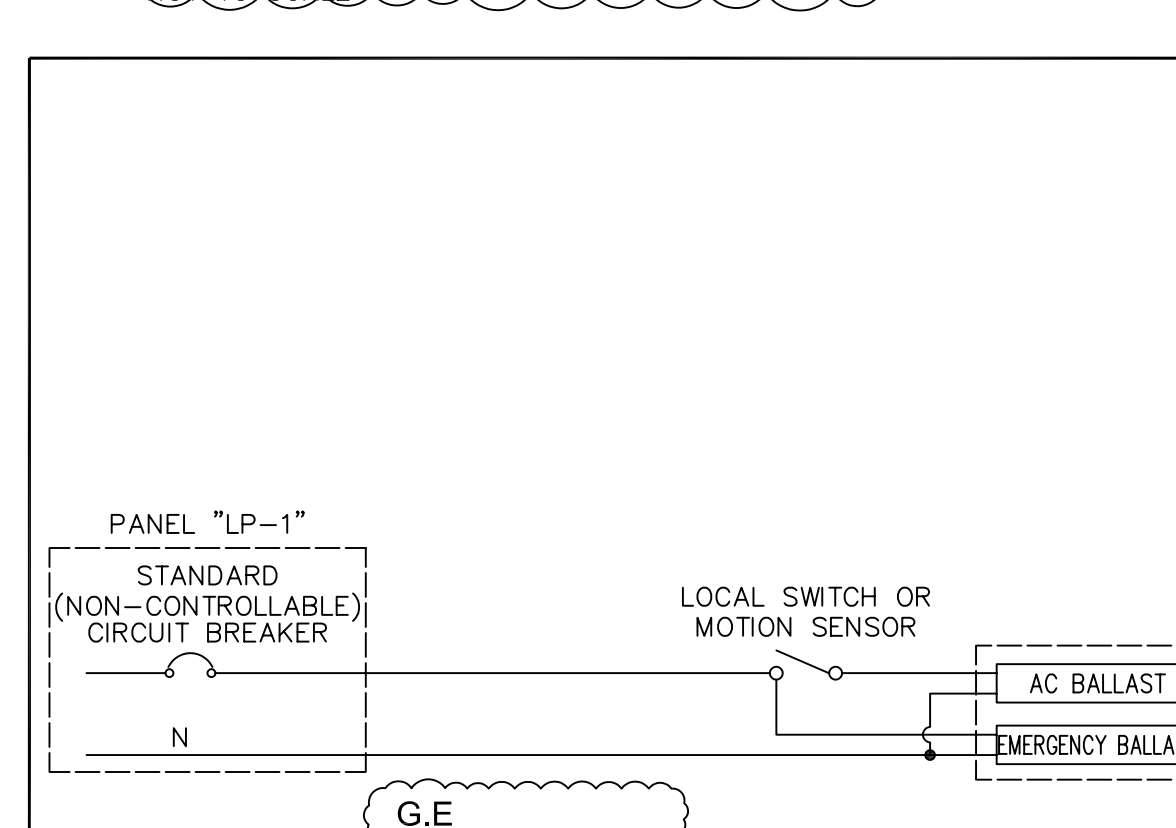
- a. WITH SECURITY DISARMED VERIFY THAT WH AND EH ARE OFF.
- b. DISCONNECT WIRE ON TERMINAL "NC" - VERIFY THAT WH AND EH ARE OFF. RESTORE WIRE ON TERMINAL "NC".
- c. COOL SENSOR WITH SPRAY. VERIFY THAT WH AND EH TURN ON. DISCONNECT WIRE ON TERMINAL "NC" - WH AND EH SHALL BE ON.
- d. RESTORE WIRE ON TERMINAL "NC".

B. 24 HOUR STORES

1. OUTSIDE TEMPERATURE ABOVE 50F.
 - a. WH AND EH SHALL BE OFF.
 - b. COOL SENSOR WITH ICE. WH AND EH SHALL TURN ON (AT T BELOW 50F).
2. OUTSIDE TEMPERATURE BELOW 50F.
 - a. WH AND EH SHALL BE ON.
 - b. WARM SENSOR. WH AND EH SHALL TURN OFF (AT T ABOVE 50F).



SQ-D PHOTOCCELL INSTALLATION DETAIL
(FOR G.E.)
NOT TO SCALE



EMERGENCY UNIT BATTERIES WIRING DETAIL
(PANEL LP-1, CIRCUITS 2, & 6)

2
E2.1C

3
E2.1C

4
E2.1C

NOTES:

1. ELECTRICAL CONTRACTOR MUST INSTALL COMBINATION LIGHT TEMPERATURE SENSOR (SIEMENS) OR PHOTOCELL (G.E.) AS SHOWN ON THE DETAIL.
2. NOT USED.
3. COMBINATION LIGHT TEMPERATURE SENSOR EYE MUST BE INSTALLED ON THE ROOF FACING NORTH.
4. COMBINATION LIGHT TEMPERATURE EYE MUST NOT FACE ARTIFICIAL LIGHT SOURCES (SUCH AS STREETLIGHTS, ETC.).
5. COMBINATION LIGHT TEMPERATURE SENSOR IS MOISTURE SENSITIVE. CONNECTIONS MUST BE TIGHTENED PROPERLY. THE WHOLE ASSEMBLY MUST BE WATERTIGHT.
6. CONDUIT WITH COMBINATION LIGHT TEMPERATURE SENSOR WIRING SHALL PENETRATE ROOF VIA SATELLITE ANTENNA PORTAL. PROPER CONDUIT SUPPORT IS EXTREMELY IMPORTANT.
7. COMBINATION LIGHT TEMPERATURE SENSOR WIRING MUST NOT SHARE THE SAME CONDUIT WITH POWER WIRING.

NO.	DATE	BY	DESCRIPTION	CONST
2	11/23/04	DM/JBK	BULLETIN #2	
1	10/05/04	DM/JBK	BULLETIN #1	

REVISIONS

CERTIFICATION AND SEAL

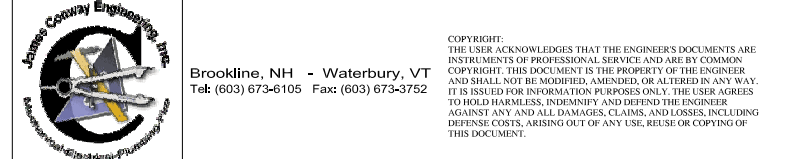
ARCHITECT	ENGINEER
-----------	----------

STORE NUMBER 11886

PROJECT NAME
Walgreens Store (SWC) Marginal & Chestnut Portland, ME

DRAWING TITLE
TESTING, MISCELLANEOUS ELECTRICAL DETAILS & SQ "D" WIRING DIAGRAM

CADD PLOT:	SCALE: AS NOTED	DRAWING NO.
VOID PLOT:	DRAWN BY: JBK	E2.1C
SUPERSEDES PLAN DATED:	DATE ISSUED: 04/21/04 BJD	
	REVIEWED BY: NY	OF DWGS.



DRAWINGS/SPECIFICATIONS BY:

WALGREENS
 LANDLORD'S CONSULTANT

ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:

WALGREENS' CONTRACTOR
 LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE BUILDING

NEW
REMODELING
RELOCATION
OTHERS

CONSTRUCTION NOTE:
TENANTS MUST REMAIN OPERATIONAL AT ALL TIMES DURING CONSTRUCTION.

MDP Panel ROOM MOUNTING FLUSH BUS AMPS 200 MAIN BKR MLO LUGS STANDARD

LP1 Panel ROOM MOUNTING FLUSH BUS AMPS 200 MAIN BKR MLO LUGS STANDARD

LP2 Panel ROOM MOUNTING FLUSH BUS AMPS 200 MAIN BKR MLO LUGS STANDARD

LP3 Panel ROOM MOUNTING FLUSH BUS AMPS 200 MAIN BKR MLO LUGS STANDARD

LP4 Panel ROOM MOUNTING FLUSH BUS AMPS 200 MAIN BKR MLO LUGS STANDARD

LPCR Panel ROOM MOUNTING FLUSH BUS AMPS 100 MAIN BKR MLO LUGS STANDARD

LPSF Panel ROOM MOUNTING FLUSH BUS AMPS 200 MAIN BKR MLO LUGS STANDARD

- NOTES
1. ALL PANELBOARDS SHALL BE NEW AND HAVE BOLT-ON CIRCUIT BREAKERS...
2. PROVIDE "LOCK-ON" HARDWARE FOR ALL CRITICAL LOADS...
3. NO SPACES ALLOWED IN PANELS UNLESS NOTED OTHERWISE...
4. FOR RX EMERGENCY LIGHTING, REFER TO DETAIL 4, DRAWING E2.1C...
5. PANEL "LP-CR" SHALL HAVE A NEUTRAL BUS WITH 43 SCREWS (MINIMUM)...
6. THE FOLLOWING WARNING SIGN SHALL BE PROVIDED BY THE ELECTRICAL CONTRACTOR...
7. WALK-IN COOLER/FREEZER WIRING...
8. LIGHTING PANELBOARDS...
9. DENOTES CIRCUITS REMOTELY CONTROLLED BY SIEMENS INSTABUS RELAY OR MANUALLY CONTROLLED BY SQUARE "D" AND G.E. SYSTEM...
10. SIEMENS INSTABUS ONLY...
11. FACTORY PREWIRED...
12. SPACE FOR UP TO TWO SQUARE "D" EMERGENCY BREAKERS...
13. NOT USED...
14. FOR SPLIT BUS PANEL "LP-2" (VERSION 2), SECTION "B" CONTACTOR CONTROL...
15. DENOTES CIRCUITS REMOTELY CONTROLLED BY SIEMENS INSTABUS RELAY OR MANUALLY CONTROLLED BY G.E. AND SQUARE D SYSTEM...
16. FOR SIGN ELEVATIONS AND POWER REQUIREMENTS, REFER TO DRAWING E1.7 AND ARCHITECTURAL DRAWINGS...
17. CIRCUIT BREAKER MUST BE FACTORY PRE-WIRED TO CONTACTOR FOR SIEMENS AND "D" PANELS...
18. EACH REMOTELY CONTROLLED SIEMENS RELAY MUST BE EQUIPPED WITH MANUAL MECHANICAL OVERRIDE PROVISIONS...
19. APPLIES ONLY TO STORES WHEN WINTER OUTSIDE DESIGN TEMPERATURE IS 34F AND BELOW...
20. APPLIES ONLY TO STORES WHEN WINTER OUTSIDE DESIGN TEMPERATURE IS ABOVE 34F...
21. APPLIES ONLY TO STORES WHEN DESIGN TEMPERATURE IS 19F AND BELOW...
22. PRIOR TO POSSESSION DATE THE LATEST COPY OF PANELS LP-1 AND LP-SF SCHEDULES MUST BE FAXED BY ELECTRICAL CONTRACTOR TO WALGREENS HELP CENTER AT (847) 788-3202...
23. APPLIES ONLY TO STORES WITH ELECTRIC WATER HEATER...
24. NOT USED...
25. APPLIES ONLY TO G.E. STORES WITH ENTRANCE HEATER...
26. USE 2 POLE BREAKER IN THIS SPACE WHEN FIXTURES TYPE W-1 OR W-2 ARE USED

Revision table with columns: NO., DATE, BY, DESCRIPTION, CONST.

REVISIONS

CERTIFICATION AND SEAL

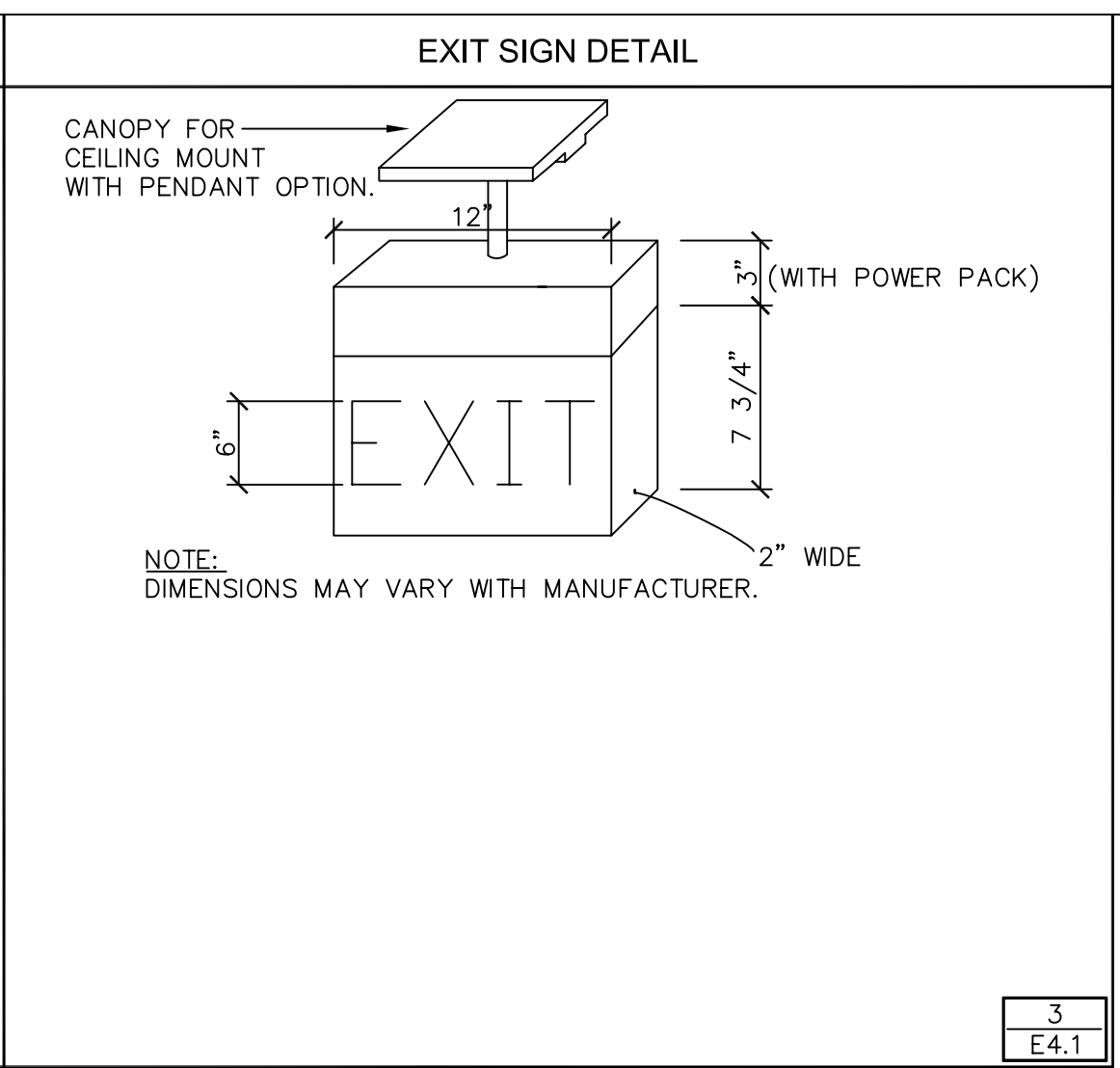
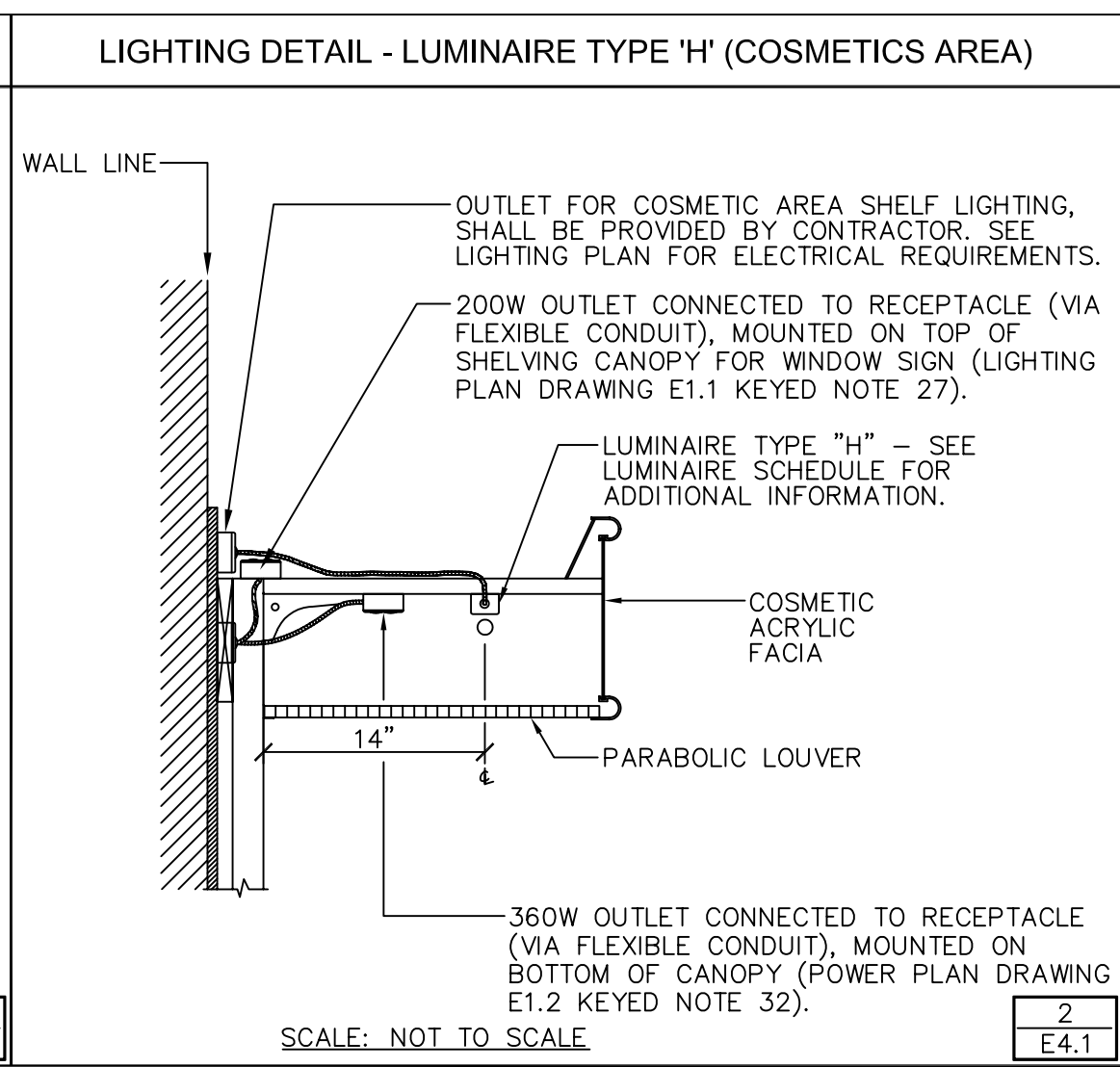
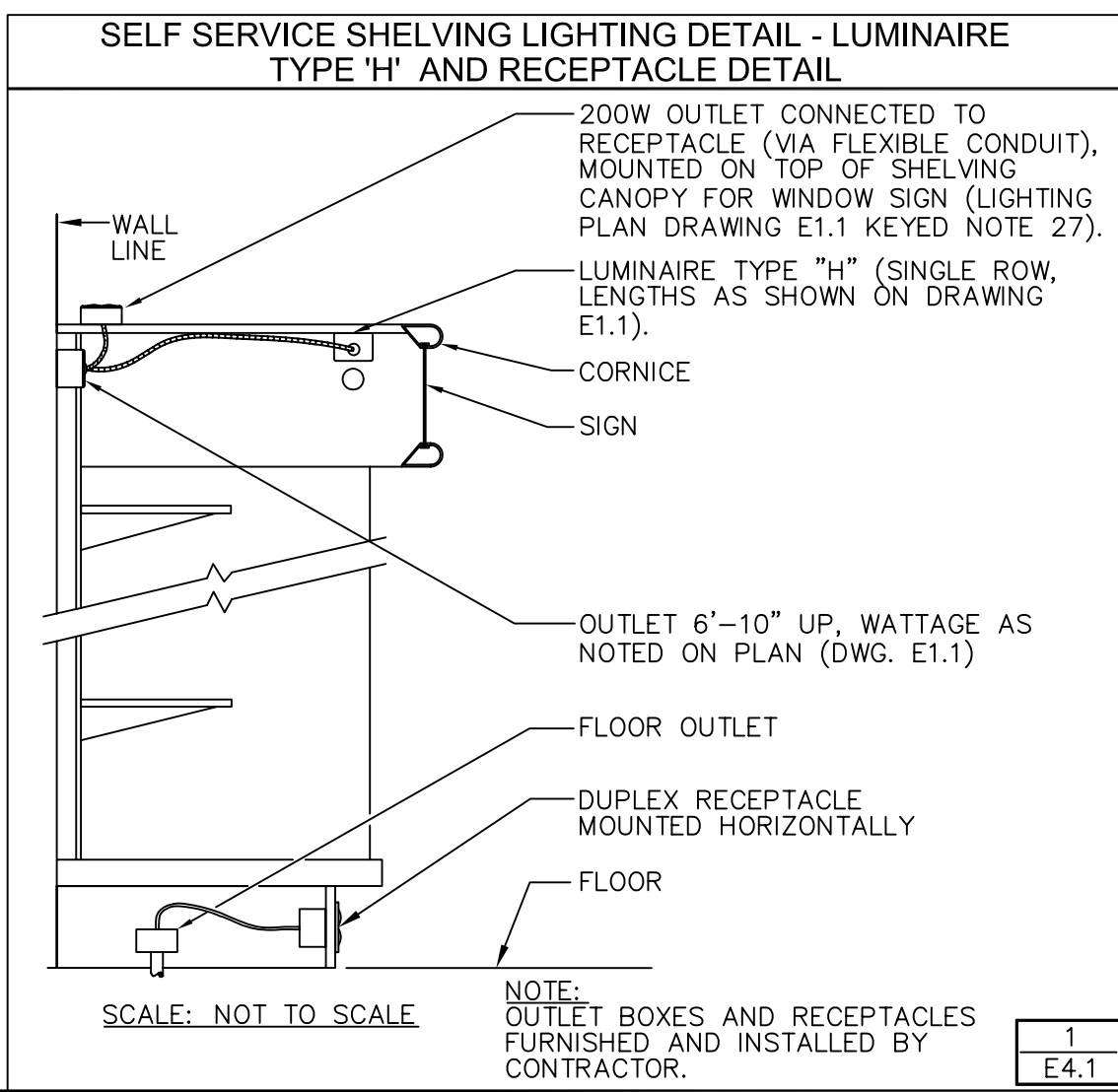
Table for Architect and Engineer certification/seal.

STORE NUMBER 11886
PROJECT NAME
Walgreens Store (SWC) Marginal & Chestnut Portland, ME

DRAWING TITLE

ELECTRICAL PANEL SCHEDULES (120V)

Table with columns: CADD PLOT, VOID PLOT, SUPERSEDES PLAN DATED, SCALE, DRAWN BY, DATE ISSUED, REVIEWED BY, DRAWING NO., OF DWGS.



LUMINAIRE SCHEDULE

LUMINAIRE TYPE	CATALOG NUMBER	MANUFACTURER	LAMPS (SEE NOTE 3 BELOW)	MOUNTING	VOLTAGE	BALLAST INPUT WATTAGE	REMARKS
A	W8TRCG-232-UNV-AD-IOP4P325C	METALUX	4-GE#3278/25W/SPX41/ECO WITH ADVANCE BALLAST # IOP4P325C	RECESSED		87	
B	WR0G-232-UNV-AD-IOP2P325C	METALUX	2-GE#3278/25W/SPX41/ECO WITH ADVANCE BALLAST # IOP2P325C	RECESSED		44	
D	WC-232-UNV-AD-IOP2P325C	METALUX	2-GE#3278/25W/SPX41/ECO WITH ADVANCE BALLAST # IOP2P325C	BOTTOM OF JOISTS OR CEILING		44	LUMINAIRE TO BE MOUNTED 14'-0" A.F.F. UNLESS NOTED OTHERWISE. DO NOT ATTACH TO THE ROOF METAL DECK. ATTACH FROM ROOF SUPPORT.
E	WCHX-403C (CHICAGO)	SURE-LITES	2-5W PL LAMPS	CEILING OR WALL MOUNT			SEE DETAIL 3/E4.1.
	WSLX-70-RWH	SURE-LITES	LED				SEE DETAIL 3/E4.1.
G	W2GR8-332A-UNV-AD-IOP3P325C	METALUX	3-GE#3278/25W/SPX41/ECO WITH ADVANCE BALLAST # IOP3P325C	RECESSED		65	
H	WSN-132-UNV-AD-IOP1P325C S 1 32 MVOLT 1/2 ADOF	METALUX LITHONIA	GE#3278/25W/SPX41/ECO WITH ADVANCE BALLAST # IOP1P325C	CORNICE		23	4'-0" FIXTURE SEE LIGHTING PLAN FOR TOTAL LENGTH REQUIRED, INCLUDE GLASS TOWER, IF APPLICABLE
	WSN-125-UNV-AD-IOP1P325C S 1 25 MVOLT 1/2 ADOF	METALUX LITHONIA	GE#2578/25W/SPX41/ECO WITH ADVANCE BALLAST # IOP1P325C	CORNICE		23	3'-0" FIXTURE SEE LIGHTING PLAN FOR TOTAL LENGTH REQUIRED, INCLUDE GLASS TOWER, IF APPLICABLE
	WSN-117-UNV-AD-IOP1P325C S 1 17 MVOLT 1/2 ADOF	METALUX LITHONIA	GE#1778/25W/SPX41/ECO WITH ADVANCE BALLAST # IOP1P325C	CORNICE		16	2'-0" FIXTURE SEE LIGHTING PLAN FOR TOTAL LENGTH REQUIRED, INCLUDE GLASS TOWER, IF APPLICABLE
K	WBC-132-UNV-AD-IOP1P325C	METALUX	GE#2578/25W/SPX41/ECO WITH ADVANCE BALLAST # IOP1P325C	CEILING MOUNT		23	PORTER CLOSET
L	WPD6-V142E-6VWB	PORTFOLIO	GE#F26DBX/841/ECO4P	RECESSED		16	PHARMACY PATIENT SEATING AREA
Q	WMHP-5-100-MT	LUMARK	GE#MXR100/U/MED	SURFACE			UNDER AWNING, DRIVE-THRU WINDOW AND COMPACTOR AREA. SEE NOTE 8
W	WMHSF-50-120V-AD-RBC-FOS	LUMARK	GE#MXR50/U/MED	SURFACE			FACADE ACCENT FIXTURE. (MOUNT ON TOP OF AWNING) SEE NOTE 8. FIXTURE HOUSING TO MATCH AWNING COLOR. WALGREENS PROTOTYPICAL STANDARD AWNING COLOR- ATAS KYNAR 500 "FOREST GREEN" ALTERNATE AWNING COLOR AVAILABLE FROM MANUFACTURER. (UTILIZE ONLY WITH AWNING ELEVATIONS)
D-1	WC-232-UNV-AD-IOP2S325C	METALUX	2-GE#3278/25W/SPX41/ECO WITH ADVANCE BALLAST # IOP2S325C	BOTTOM OF JOISTS OR CEILING		45	LUMINAIRE TO BE MOUNTED 14'-0" A.F.F. UNLESS NOTED OTHERWISE. DO NOT ATTACH TO THE ROOF METAL DECK. ATTACH FROM ROOF SUPPORT. USED WHEN SWITCH THROUGH OCCUPANCY SENSOR.
G-1	W2GR8-332A-UNV-AD-IOP3S325C	METALUX	3-GE#3278/25W/SPX41/ECO WITH ADVANCE BALLAST # IOP3S325C	RECESSED		57	USED WHEN SWITCH THROUGH OCCUPANCY SENSOR.
U-1	WGR8-232A-UNV-AD-IOP2P325C	METALUX	2-GE#3278/25W/SPX41/ECO WITH ADVANCE BALLAST # IOP2P325C	RECESSED		44	
Y-1	WAG-HPTR-3F-250-MT-ADV-MA1201BZ	LUMARK	GE#MVR250/HOR/BT28	ON POLE OR WALL (SEE NOTE 9)			TYPE III DISTRIBUTION. FOR LIGHT POLE, SEE POLE SELECTION TABLE.
Z-1	WAG-HPTR-4F-250-MT-ADV-MA1201BZ	LUMARK	GE#MVR250/HOR/BT28	ON POLE OR WALL (SEE NOTE 9)			TYPE IV DISTRIBUTION. FOR LIGHT POLE, SEE POLE SELECTION TABLE.
X-1	WAG-HPTR-SL-250-MT-ADV	LUMARK	GE#MVR250/HOR/BT28	ON POLE OR WALL (SEE NOTE 9)			TYPE IV DISTRIBUTION-SPILL LIGHT ELIMINATOR. FOR LIGHT POLE, SEE POLE SELECTION TABLE. TYPE IV DISTRIBUTION-SHARP CUT-OFF. FOR LIGHT POLE, SEE POLE SELECTION TABLE.
B-2C	W8-232A-UNV-AD-IOP2S325C	METALUX	2-GE#3278/25W/SPX41/ECO WITH ADVANCE BALLAST # IOP2S325C	SURFACE		45	USED WHEN SWITCH THROUGH OCCUPANCY SENSOR.
E-3	MHP-5-100-MT-EM/SC/12V	LUMARK	GE#MXR100/U/MED GE#Q35MR16/C/FL40 GE#MXR100/U/MED GE#Q35MR11/NFL30	SURFACE			FRONT ENTRANCE (FOR STORE WITH AWNINGS ONLY), RECEIVING AND PASSAGE 1 EXIT DOORS. SEE NOTE 8
E-4	WCC7 (NO HEADS)	SURE-LITES	N/A	SURFACE			FRONT ENTRANCE, RECEIVING AND PASSAGE 1 EXIT DOORS.
AEM	W8TRCG-232-UNV-AD-IOP4P325C-B50	METALUX	4-GE#3278/25W/SPX41/ECO WITH ADVANCE BALLAST # IOP4P325C & EMERGENCY BALLAST	RECESSED		94	EMERGENCY BALLAST BODINE CAT. #B50 (SEE NOTE 12)
	NOT USED						
D1EM	WC-232-UNV-AD-IOP2S325C-B50	METALUX	2-GE#3278/25W/SPX41/ECO WITH ADVANCE BALLAST # IOP2S325C & EMERGENCY BALLAST	BOTTOM OF JOISTS OR CEILING		45	LUMINAIRE TO BE MOUNTED 14'-0" A.F.F. UNLESS NOTED OTHERWISE. DO NOT ATTACH TO THE ROOF METAL DECK. ATTACH FROM ROOF SUPPORT. EMERGENCY BALLAST BODINE CAT. #B50 (SEE NOTE 12) AND
G1EM	W2GR8-332A-UNV-AD-IOP3S325C-B50	METALUX	3-GE#3278/25W/SPX41/ECO WITH ADVANCE BALLAST # IOP3S325C & EMERGENCY BALLAST	RECESSED		71	USED WHEN SWITCH THROUGH OCCUPANCY SENSOR. EMERGENCY BALLAST BODINE CAT. #B50 (SEE NOTE 12)
U1EM	WGR8-232A-UNV-AD-IOP2P325C-B50	METALUX	2-GE#3278/25W/SPX41/ECO WITH ADVANCE BALLAST # IOP2P325C & EMERGENCY BALLAST	RECESSED		48	EMERGENCY BALLAST BODINE CAT. #B50 (SEE NOTE 12)
B2BEM	W8TW-232A-UNV-AD-IOP2S325C-B50	METALUX	4-GE#3278/25W/SPX41/ECO WITH (2) ADVANCE BALLAST # IOP2S325C & EMERGENCY BALLAST	SURFACE		94	8'-0" TANDEM UNIT. USED WHEN SWITCH THROUGH OCCUPANCY SENSOR.
R-1	MPRY 61 2 400	LUMARK	GE#MVR400	ON POLE OR WALL (SEE NOTE 9)			
T1	MPLE15	LUMARK	GE#MVR400	ON POLE OR WALL (SEE NOTE 9)			
S1	MPTR 3S 400	LUMARK	GE#MVR400	ON POLE OR WALL (SEE NOTE 9)			
S2	MPTR 3S 400	LUMARK	2 GE#MVR400	ON POLE OR WALL (SEE NOTE 9)			

POLE TYPE	MANUFACTURER	WIND SPEED
		90MPH AND BELOW
1-HEAD	MCGRAW-EDISON	WSS5-5M-30-SFE1
2-HEADS	MCGRAW-EDISON	WSS5-5M-30-SFE2

LOCATION	MOTION SENSOR TYPE	CATALOG NUMBER	MANUFACTURER	VOLTAGE	MOUNTING	REMARKS
OFFICE	MS1	OSCO5-UOW-WAL	LEVITON	120VAC	MOUNT ON CEILING	LEVITON-UTILIZE W/ POWER PACK, OSP20-000-WAL.
MENS BATHROOM	MS1	OSCO5-UOW-WAL	LEVITON	120VAC	MOUNT ON CEILING	LEVITON-UTILIZE W/ POWER PACK, OSP20-000-WAL.
WOMENS BATHROOM	MS1	OSCO5-UOW-WAL	LEVITON	120VAC	MOUNT ON CEILING	LEVITON-UTILIZE W/ POWER PACK, OSP20-000-WAL.
EMPLOYEE ROOM	MS2	ODS15-ID-WAL	LEVITON	120VAC	MOUNT ON WALL @ 42" A.F.F.	SEE NOTE 3
MULTI-PURPOSE ROOM	MS2	ODS15-ID-WAL	LEVITON	120VAC	MOUNT ON WALL @ 42" A.F.F.	SEE NOTE 3
PASSAGEWAY #1 & #3	MS4	OSCO2-UOW-WAL	LEVITON	120VAC	MOUNT ON LUMINAIRE, AS NOTED ON DRAWING E1.1 (OR CEILING, IF APPLICABLE)	LEVITON-UTILIZE W/ POWER PACK, OSP20-000-WAL.
GENERAL STOCKROOM	MS3	OSCO4-IOW-WAL	LEVITON	120VAC	MOUNT ON LUMINAIRE, AS NOTED ON DRAWING E1.1 (OR CEILING, IF APPLICABLE)	LEVITON-UTILIZE W/ POWER PACK, OSP20-000-WAL & MOUNTED IN A 3" J-BOX. SEE NOTE 1.

NOTES:

- OCCUPANCY SENSORS IN STOCKROOM/RECEIVING AREA SHALL BE DIVIDED INTO TWO (2) ZONES: ZONE 1 - RECEIVING AREA AND PARTIAL STOCKROOM, COMPRISING OF: LEVITON (2) OSCO4-IOW-WAL SENSOR & (1) OSP20-000-WAL POWER PACK, OR ZONE 2 - LONG STOCKROOM HALLWAY, COMPRISING OF: LEVITON (2) OSCO4-IOW-WAL SENSOR & (1) OSP20-000-WAL POWER PACK, OR
- OCCUPANCY SENSORS SHOWN IN DRAWING E1.1 ARE FOR PROTOTYPICAL WALGREENS STORE LAYOUT. CONTACT LEVITON OR HUBBELL FOR ADDITIONAL TECHNICAL LAYOUT, WIRING, OR INSTALLATION QUESTIONS ON OTHER STORE LAYOUT.
- LOAD REQUIREMENT: LHSR15 IS 0-1000W BALLAST @ 120VAC, 50/60HZ AND 0-1800W BALLAST @ 277VAC, 50/60HZ. ODS15-ID-WAL IS 1800VA @120V/4000VA@277V (FLUORESCENT)
- ULTRASONIC SENSOR IS MADE FOR OFF-CENTER CEILING MOUNT. SEE DRAWING E1.1 FOR AN APPROXIMATE LOCATION. ULTRASONIC CEILING MOUNT SENSOR REQUIRE IT BE MOUNTED NO CLOSER THAN 4' TO AIR SUPPLY/RETURN REGISTERS.
- WHEN SPECIFYING THE PLACEMENT OF ULTRASONIC SENSORS, DIRECTION OF THE RECEIVERS SHOULD BE CLEARLY SHOWN.
- FINAL DETERMINATION OF CIRCUITING, VOLTAGE AND QUANTITY OF POWER PACKS REQUIRED ARE THE RESPONSIBILITIES OF THE CONSULTING ENGINEER AND OR THE ELECTRICAL CONTRACTOR.
- OCCUPANCY SENSORS SETTINGS (TIME DELAY, SENSITIVITY, ETC) ARE FACTORY PRE-PROGRAMMED PRIOR TO SHIPPING IN STORE.

PATRICK CLAPP
LEVITON MANUFACTURING CO., INC
58-25 LITTLE NECK PARKWAY
LITTLE NECK, NY 11362-2591
TEL - (718) 281-6923
FAX - (718) 281-6947
e-mail: pclapp@leviton.com

NATIONAL ACCOUNTS

I. LUMINAIRES

A. WALGREENS, ITS DEVELOPERS AND THEIR CONTRACTORS WORKING ON WALGREENS PROJECTS LOCATED IN ALABAMA, CALIFORNIA, CONNECTICUT, DELAWARE, FLORIDA, GEORGIA, HAWAII, ILLINOIS, INDIANA, KENTUCKY, MAINE, MARYLAND, MASSACHUSETTS, MICHIGAN, MISSISSIPPI, NEW HAMPSHIRE, NEW JERSEY, NEW YORK, NORTH CAROLINA, OHIO, PENNSYLVANIA, RHODE ISLAND, SOUTH CAROLINA, TENNESSEE, TEXAS, VERMONT, VIRGINIA, WASHINGTON D.C., WEST VIRGINIA, WISCONSIN AND PUERTO RICO MUST CALL GESCO FOR COOPER LUMINAIRES FOR PRICE QUOTES AND BILL OF MATERIAL CONFIRMATION FOR THEIR SPECIFIC PROJECT AT (630) 718-6599.

II. LAMPS

A. THE GENERAL CONTRACTORS WILL SELECT AN ELECTRICAL CONTRACTOR TO PURCHASE AND INSTALL THE LAMP PACKAGE. PURCHASE ORDERS TO VILLA LIGHTING WILL BE ISSUED BY THE ELECTRICAL CONTRACTOR FOR ALL STORES.

III. OCCUPANCY SENSORS

A. WALGREENS, ITS DEVELOPERS AND THEIR CONTRACTORS WORKING ON WALGREENS PROJECTS LOCATED IN ALABAMA, CALIFORNIA, CONNECTICUT, DELAWARE, FLORIDA, GEORGIA, HAWAII, ILLINOIS, INDIANA, KENTUCKY, MAINE, MARYLAND, MASSACHUSETTS, MICHIGAN, MISSISSIPPI, NEW HAMPSHIRE, NEW JERSEY, NEW YORK, NORTH CAROLINA, OHIO, PENNSYLVANIA, RHODE ISLAND, SOUTH CAROLINA, TENNESSEE, TEXAS, VERMONT, VIRGINIA, WASHINGTON D.C., WEST VIRGINIA, WISCONSIN AND PUERTO RICO MUST CALL GESCO FOR LEVITON OCCUPANCY SENSORS AT (630) 718-6599.

B. THE GENERAL CONTRACTORS WILL SELECT AN ELECTRICAL CONTRACTOR TO PURCHASE AND INSTALL THE OCCUPANCY SENSORS. PURCHASE ORDERS TO GESCO OR VILLA LIGHTING WILL BE ISSUED BY THE ELECTRICAL CONTRACTOR FOR ALL STORES.

NOTES:

- ALL FLUORESCENT LUMINAIRES TO HAVE ADVANCE TRANSFORMER ELECTRONIC BALLASTS. ALL HID LUMINAIRES TO HAVE ADVANCE TRANSFORMER MAGNETIC BALLASTS.
- ALL LUMINAIRES ARE TO HAVE QUICK ACCESS BALLASTS FROM BELOW CEILING (THROUGH FIXTURE).
- G.E. INDICATES GENERAL ELECTRIC COMPANY.
- ALL LUMINAIRES SHALL BE SHIPPED WITHOUT LAMPS.
- NOT USED.
- COOPER HOUSE SIDE SHIELD FOR 2F & 3F - ADD "MA1224". COOPER HOUSE SIDE SHIELD FOR 4F - ADD "MA1225". LITHONIA HOUSE SHIELD FOR R2 & R3 - ADD "HS".
- VERIFY ALL LUMINAIRE DIMENSIONS WITH MANUFACTURER TO AVOID CONFLICTS WITH OTHER DISCIPLINES.
- U.L. LISTED WET LOCATION AND IP64 FOR MAXIMUM INSECT, DUST, AND WATER PROTECTION.
- SEE DRAWINGS E0.1 AND E0.1A FOR MOUNTING LOCATION. COORDINATE MOUNTING WITH WALL THICKNESS AND MATERIALS INVOLVED. HARDWARE PER MANUFACTURER'S INSTRUCTIONS.
- ALL 250 WATT METAL HALIDE FIXTURES, WITH A HORIZONTAL BURNING LAMP, MUST HAVE A SOCKET THAT ACCEPTS A "POS MOG E" LAMP.
- NOT USED.
- ALL EMERGENCY BALLASTS ARE 1400 LUMENS (2-LAMP OPERATION).

Walgreens
FACILITIES PLANNING, DESIGN, & ENGINEERING
106 WILMOT ROAD
DEERFIELD, IL 60015-5105

PROJECT ARCHITECT
Landry Architects
330 Main Street, Salem, NH 03079
T 603.884.0414 F 603.884.4368

PROJECT ENGINEER
Walgreens

CONSULTANT PROJECT NO. 0739
PROJECT TYPE

DRAWINGS/SPECIFICATIONS BY:
 WALGREENS
 LANDLORD'S CONSULTANT

ALL CONSTRUCTION WORK UNLESS NOTED OTHERWISE, BY:
 WALGREENS' CONTRACTOR
 LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

CONSTRUCTION NOTE:
TENANTS MUST REMAIN OPERATIONAL AT ALL TIMES DURING CONSTRUCTION.

NO.	DATE	BY	DESCRIPTION	CONST
2	11/23/04	DMV/JBK	BULLETIN #2	
1	10/05/04	DMV/JBK	BULLETIN #1	

REVISIONS

CERTIFICATION AND SEAL

ARCHITECT _____ ENGINEER _____

STORE NUMBER 11886
PROJECT NAME
Walgreens Store (SWC) Marginal & Chestnut Portland, ME

DRAWING TITLE

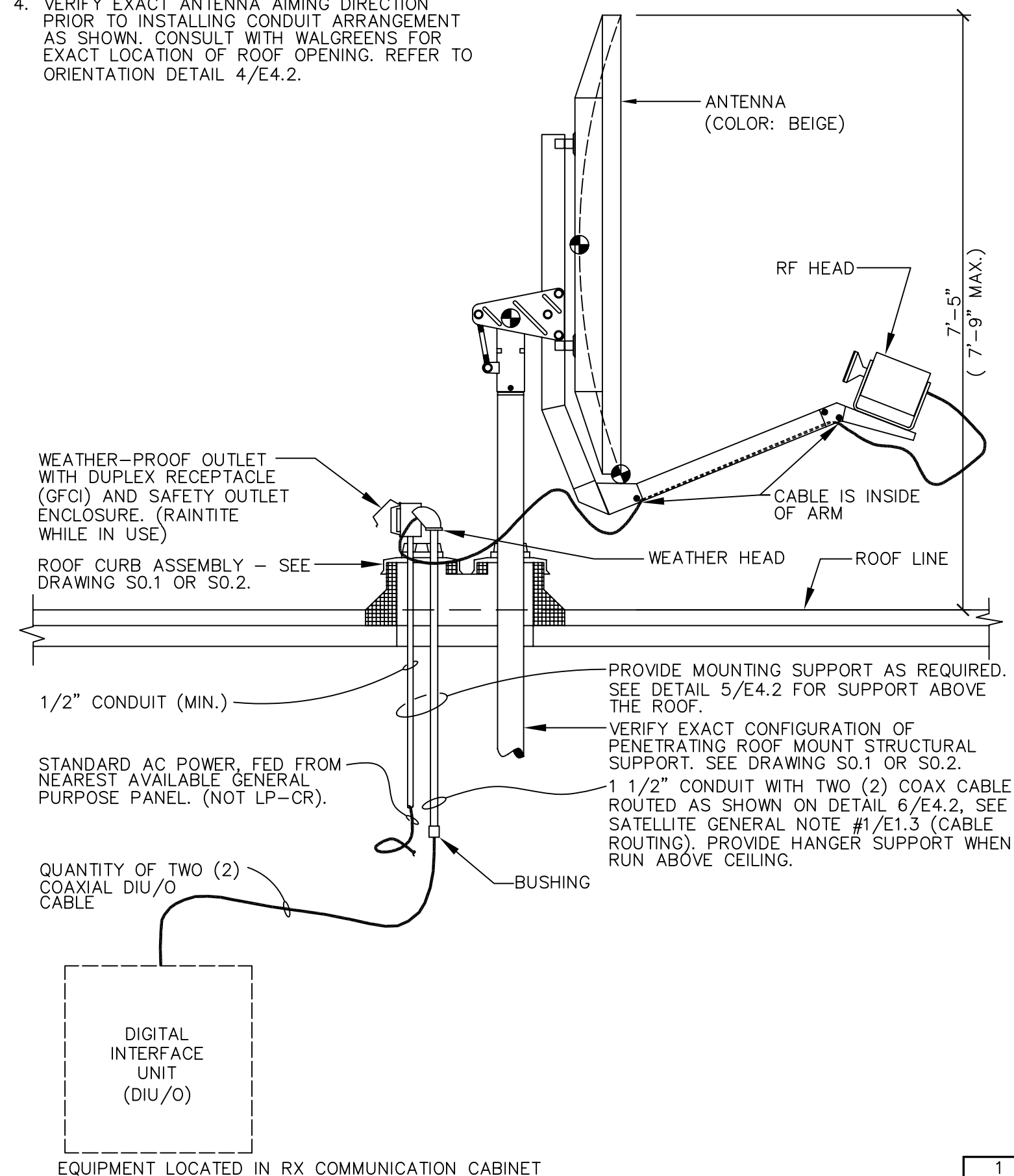
LUMINAIRE SCHEDULE AND DETAILS

CADD PLOT: _____ SCALE: AS NOTED DRAWING NO. _____
VOID PLOT: _____ DRAWN BY: **J.B.K.**
SUPERSEDES PLAN DATED: _____ DATE ISSUED: **04/24/04 BJD** **E4.1**
REVIEWED BY: _____ OF DWGS. _____

ROOF EQUIPMENT POWER CONNECTION/INTERCONNECTING CABLE DETAIL
(PENETRATING ROOF MOUNT)

NOTES:

- DIU/O CABLE FURNISHED BY WALGREEN AND INSTALLED BY THE ELECTRICAL CONTRACTOR.
- NOT USED.
- NOT USED.
- VERIFY EXACT ANTENNA AIMING DIRECTION PRIOR TO INSTALLING CONDUIT ARRANGEMENT AS SHOWN, CONSULT WITH WALGREENS FOR EXACT LOCATION OF ROOF OPENING. REFER TO ORIENTATION DETAIL 4/E4.2.



1
E4.2

SATELLITE ANTENNA WORK RESPONSIBILITIES

NEW STORE – TURNKEY PROJECT WITH ANTENNA INSTALLATION

NOTES:

- STRUCTURAL MOUNT BY LANDLORD'S CONTRACTOR
- ELECTRICAL (ROUGH-IN) CLEAN POWER BY LANDLORD'S CONTRACTOR.
- ELECTRICAL (ROUGH-IN) POWER BY LANDLORD'S CONTRACTOR.
- ELECTRICAL (ROUGH-IN) PROVISIONS (INCLUDING COAXIAL DIU/O CABLE) BY LANDLORD'S CONTRACTOR.
- INSTALLATION AND FINAL CONNECTIONS OF ANTENNA PROPER BY WALGREENS DATA TERMINAL REPAIR (DTR).

Walgreens
FACILITIES PLANNING, DESIGN, & ENGINEERING
106 WILMOT ROAD
DEERFIELD, IL 60015-5105

PROJECT ARCHITECT

Landtry
ARCHITECTS
300 Main Street - Salem, NH 03079
T 603.880.0414 F 603.884.4366

PROJECT ENGINEER

Brookline, NH • Waterbury, VT
440 South Main Street, New Ipswich, NH 03051

CONSULTANT PROJECT NO. 0739

PROJECT TYPE

DRAWINGS/SPECIFICATIONS BY:

WALGREENS'
 LANDLORD'S CONSULTANT

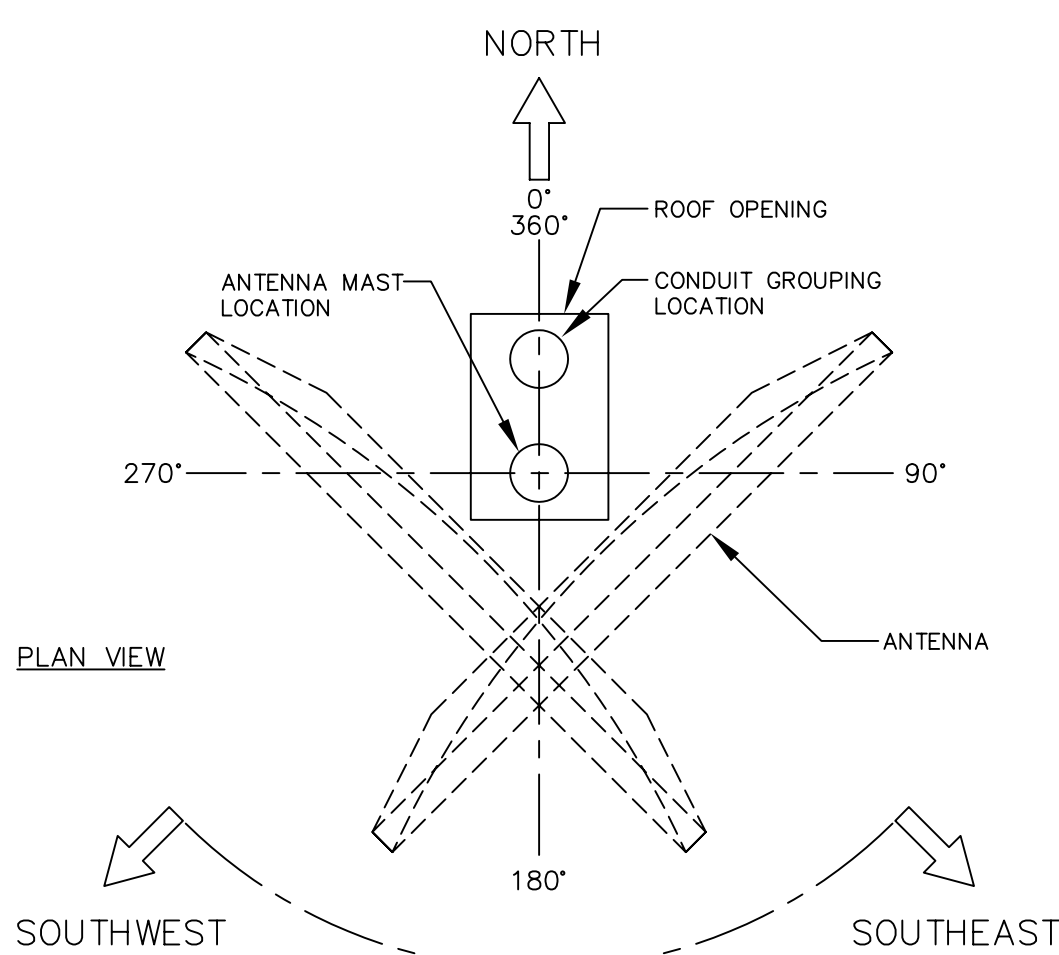
ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:

WALGREENS' CONTRACTOR
 LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

CONSTRUCTION NOTE:
TENANTS MUST REMAIN OPERATIONAL AT ALL TIMES DURING CONSTRUCTION.

ANTENNA EQUIPMENT ORIENTATION DETAIL



UNOBSTRUCTED POINTING DIRECTION, EXACT AIMING ANGLE TO BE DETERMINED PER LOCATION.

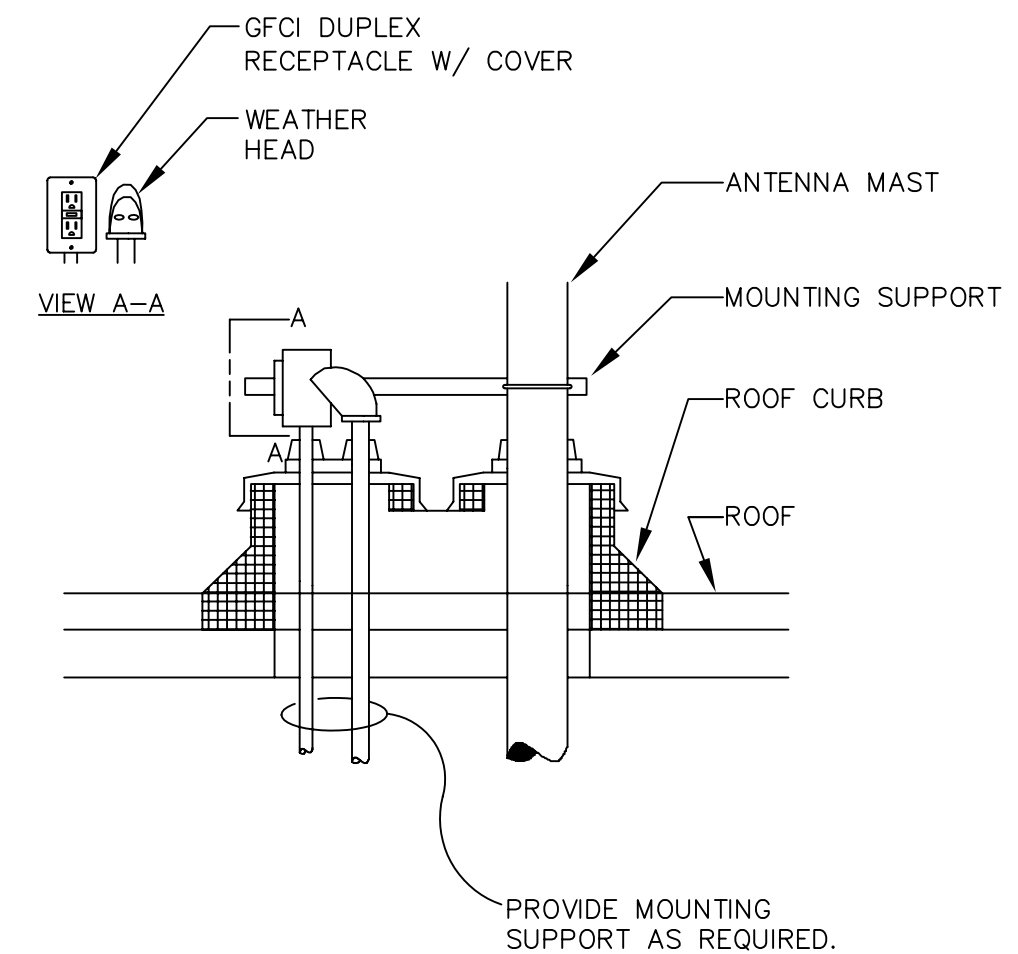
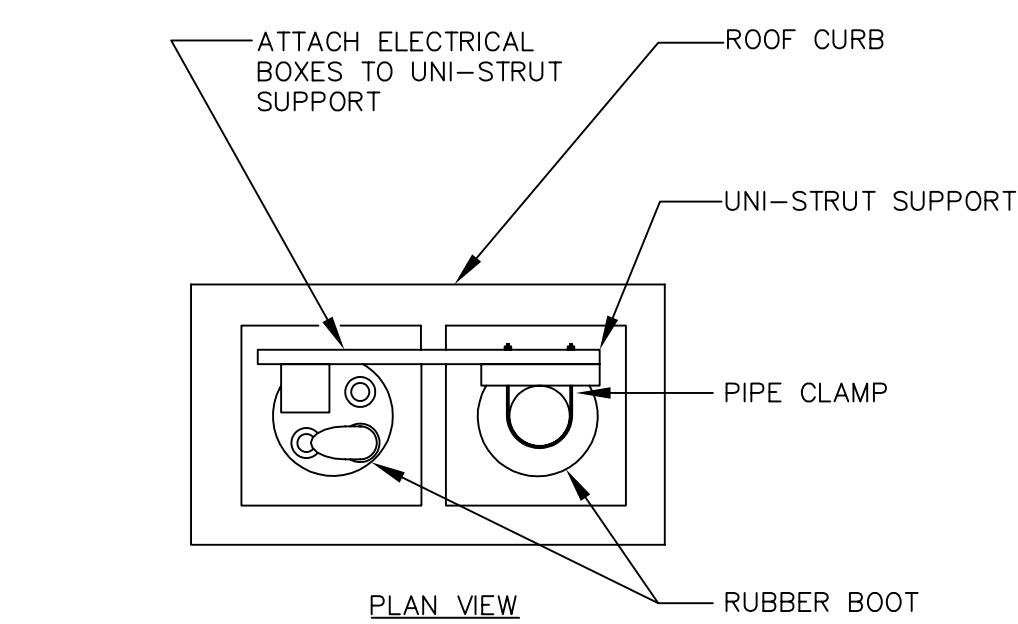
NOTE:
CONDUIT GROUP OPENING MUST ALWAYS BE ORIENTED TO THE NORTH OF THE ANTENNA PIPE SUPPORT TO AVOID CONFLICT WITH THE ANTENNA. THE ANTENNA MUST HAVE AN UNOBSTRUCTED POINTING DIRECTION FROM SOUTHWEST TO SOUTHWEST.

SELECT AREA AND THEIR CORRESPONDING APPROXIMATE ORIENTATION ANGLE (VERIFY EXACT AIMING ANGLE FOR EACH LOCATION).

	AZIMUTH (ANGLE AS SHOWN ABOVE)	ELEVATION
CHICAGO	187	42
DENVER	161	43
HOUSTON	174	56
MIAMI	207	58
MINNEAPOLIS	180	38
NY/CONNECTICUT	208	40
PHOENIX	146	46
SAN FRANCISCO	136	37
ST. LOUIS	183	46

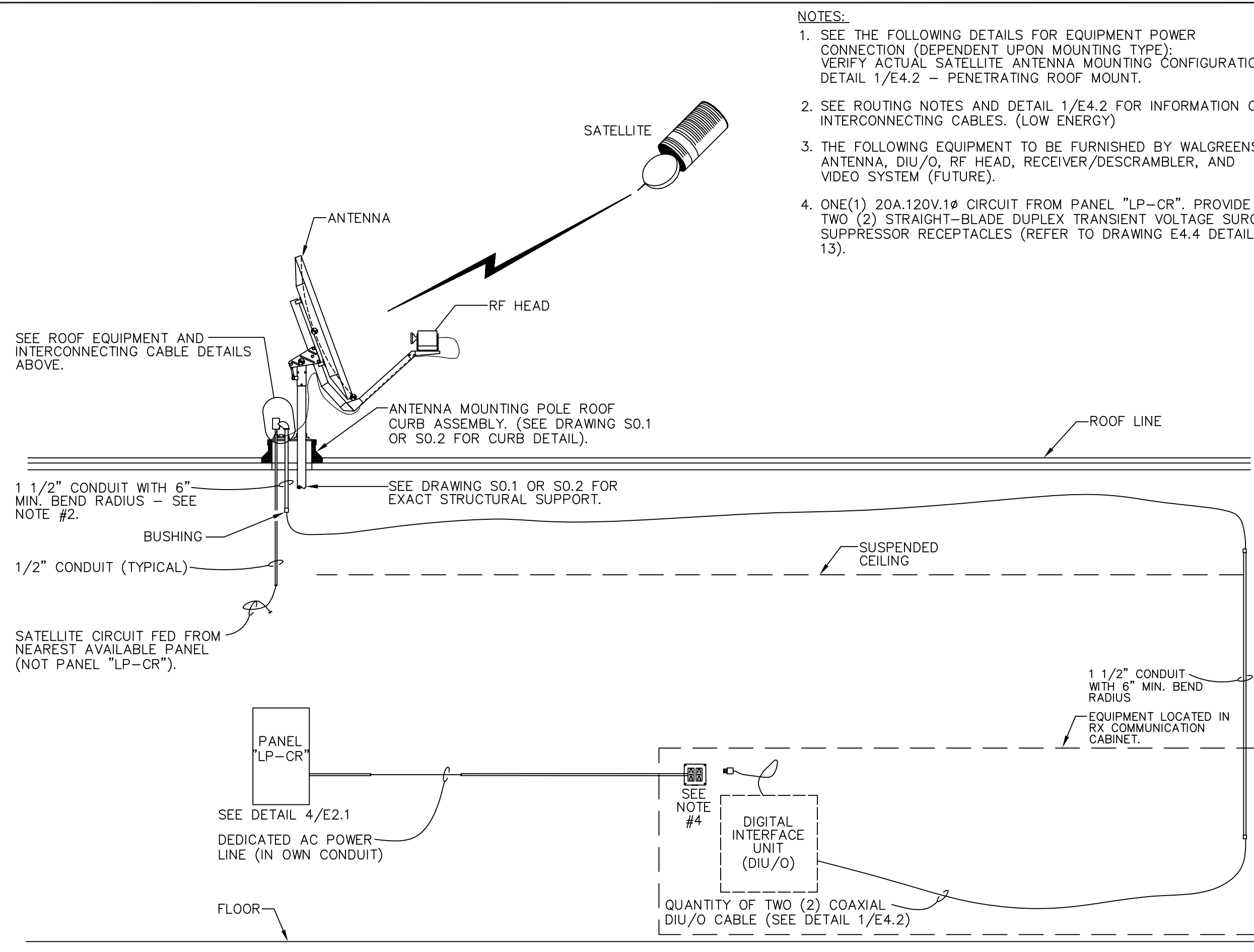
4
E4.2

CONDUIT GROUPING MOUNTING SUPPORT DETAIL



5
E4.2

SATELLITE ANTENNA SYSTEM



NOTES:

- SEE THE FOLLOWING DETAILS FOR EQUIPMENT POWER CONNECTION (DEPENDENT UPON MOUNTING TYPE); VERIFY ACTUAL SATELLITE ANTENNA MOUNTING CONFIGURATION. DETAIL 1/E4.2 – PENETRATING ROOF MOUNT.
- SEE ROUTING NOTES AND DETAIL 1/E4.2 FOR INFORMATION ON INTERCONNECTING CABLES. (LOW ENERGY)
- THE FOLLOWING EQUIPMENT TO BE FURNISHED BY WALGREENS: ANTENNA, DIU/O, RF HEAD, RECEIVER/DESCRAMBLER, AND VIDEO SYSTEM (FUTURE).
- ONE(1) 20A 120V.1Ø CIRCUIT FROM PANEL "LP-CR". PROVIDE TWO (2) STRAIGHT-BLADE DUPLEX TRANSIENT VOLTAGE SURGE SUPPRESSOR RECEPTACLES (REFER TO DRAWING E4.4 DETAIL 13).

NO.	DATE	BY	DESCRIPTION	CONST

REVISIONS

CERTIFICATION AND SEAL

ARCHITECT	ENGINEER
-----------	----------

STORE NUMBER 11886

PROJECT NAME
Walgreens Store (SWC) Marginal & Chestnut Portland, ME

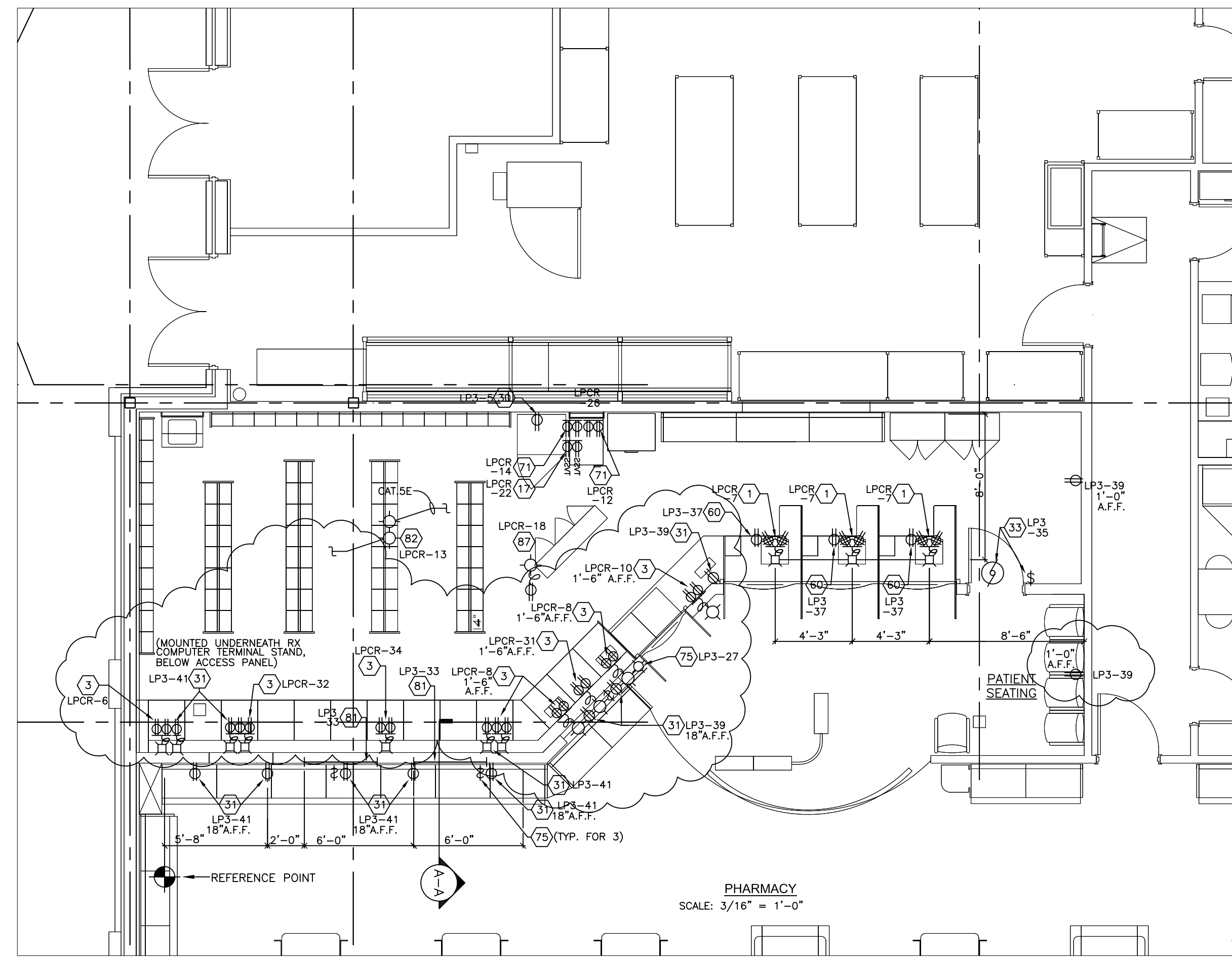
DRAWING TITLE
SATELLITE SYSTEM DETAILS

CADD PLOT: _____ SCALE: AS NOTED DRAWING NO. _____
VOID PLOT: _____ DRAWN BY: JBK
DATE ISSUED: 04/24/09
SUPERSEDES PLAN DATED: _____ REVIEWED BY: NY
OF DWGS.

E4.2

6
E4.2

PHARMACY LAYOUT (42'-9" X 33'-0" I.D.) - POWER DETAIL

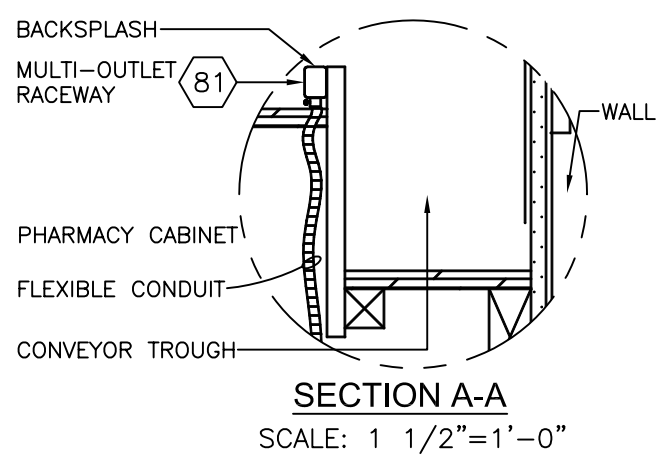


NOTES:

- THIS PARTIAL FLOOR PLAN REPRESENTS A WALGREEN'S CRITERIA/STANDARD LAYOUT. UTILIZE EXACT CONFIGURATION OF EQUIPMENT BASED ON THE ACTUAL D-1 PLAN.
- SEE DETAILS 1, 4 & 5/E4.4 FOR CASH REGISTER OUTLET MOUNTING INFORMATION.
- ETHERNET (CATEGORY 5) CABLES. SEE DRAWING E1.3 FOR FURTHER INFORMATION.
- HEXAGON SYMBOL WITH NUMBER DESIGNATION CORRESPONDS TO KEY NOTE REFERENCED ON DRAWING E1.2 (NOTED ON THIS SHEET).

POWER KEYED NOTES:

- ① ONE(1) 20A.120V.1Ø CIRCUIT FOR CASH REGISTER (CR) LOCATION. SEE DETAILS 6, 7 & 10/E4.3, 1, 4 AND/OR 5/E4.4 FOR OUTLET MOUNTING. HOMERUN BACK TO PANEL "LP-CR".
- ③ ONE(1) 20A.120V.1Ø CIRCUIT FOR PHARMACY TERMINAL RECEPTACLES, CIRCUIT FROM PANEL "LP-CR". SEE DETAIL 10/E4.4 AND DETAIL 2/E4.3 FOR MOUNTING REFERENCE.
- ⑬ ONE(1) 20A.120V.1Ø SATELLITE DIGITAL INTERFACE UNIT (DIU) CIRCUIT FROM PANEL "LP-CR". SEE DETAIL 13/E4.4 FOR ADDITIONAL INFORMATION.
- ⑬ 500W OUTLET, RECEPTACLE 1'-6" A.F.F. FOR PHARMACY BIOLOGICAL REFRIGERATOR. PROVIDE LOCK-ON CIRCUIT BREAKER.
- ⑬ 200W OUTLET, RECEPTACLE 3'-8" A.F.F. FLUSH ABOVE WORK COUNTER, UNLESS NOTED OTHERWISE. SEE DETAIL 2/E4.3.
- ⑬ 1.5A. 120V OUTLET ABOVE PHARMACY CEILING FOR MOTORIZED ROLL DOWN SHUTTER, WITH SWITCH (FURNISH WITH UNIT) MOUNTED 3'-8" UP AS SHOWN, UNLESS NOTED OTHERWISE.
- ⑬ NOT USED
- ⑬ 200W OUTLET, WITH RECEPTACLE MOUNTED INSIDE CASH REGISTER STAND. REFER TO DETAILS 6 & 7/E4.3, 1, 4, AND/OR 5/E4.4 FOR OUTLET MOUNTING.
- ⑬ NOT USED
- ⑬ NOT USED.
- ⑬ 200W GENERAL PURPOSE DUPLEX RECEPTACLE, MOUNTED AT 1'-6" A.F.F., UNLESS NOTED OTHERWISE.
- ⑬ TWO(2) 20A.120V.1Ø CIRCUITS FROM PANEL "LP-CR" FOR RX COMMUNICATION EQUIPMENT RECEPTACLES.
- ⑬ ONE(1) 20A.120V.1Ø CIRCUIT TO OUTLET, 1'-0" A.F.F. FOR CONVEYOR. BALDOR DRIVE MOTOR WITH SCR (SPEED CONTROL) BY CONVEYOR MFG. FINAL CONNECTION BY ELECTRICAL CONTRACTOR. ELECTRICAL CONTRACTOR TO FURNISH AND INSTALL THREE (3) HUBBELL NO.C51221 SWITCHES WIRED IN SERIES AND EQUALLY SPACED ALONG COUNTER AT 3'-8" A.F.F. (UNLESS NOTED OTHERWISE), SEE PHARMACY COUNTER ELEVATION DETAIL 2/E4.3.
- ⑬ 1000W OUTLET WITH SOLID CONNECTION TO 4'-0" MULTI-OUTLET RACEWAY ASSEMBLY (PLUGMOLD OR PLUGTRAK), MOUNT ON RX "FILLING" COUNTER BACKSPLASH (RACEWAY FLUSH WITH TOP OF BACKSPLASH). RECEPTACLES SHALL BE 6" ON CENTER.
- ⑬ ONE(1) 20A.120V.1Ø CIRCUIT FROM PANEL "LP-CR" (WITH WIRES COILED INSIDE JUNCTION BOX) MOUNTED ABOVE CEILING FOR FUTURE PHARMACY ROBOTIC'S POWER. (COORDINATE WITH REFLECTED CEILING PLAN)
- ⑬ ONE(1) 20A.120V.1Ø CIRCUIT FROM PANEL "LP-CR" FOR CCTV CAMERA. CONNECT TO DUPLEX RECEPTACLE MOUNTED ABOVE PHARMACY CEILING.
- ⑬ NOT USED



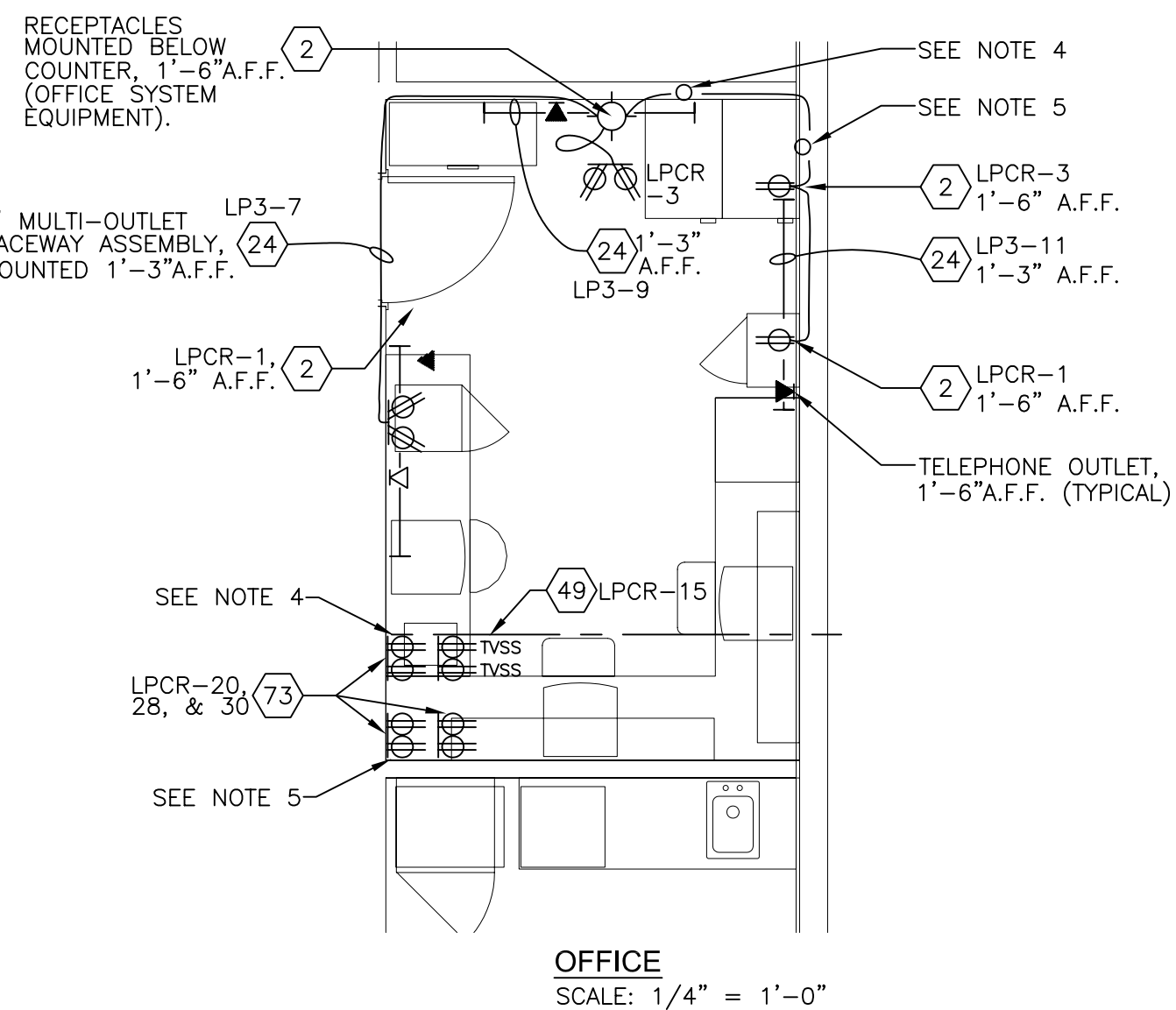
OFFICE LAYOUT - POWER AND SYSTEMS DETAIL

NOTES:

- THIS PARTIAL FLOOR PLAN REPRESENTS A WALGREEN'S CRITERIA/ STANDARD LAYOUT. UTILIZE EXACT CONFIGURATION OF EQUIPMENT BASED ON THE ACTUAL "D-1" PLAN.
- NOT USED.
- ETHERNET (CATEGORY 5) CABLES, SEE DRAWING E1.3 FOR FURTHER INFORMATION.
- TWINAXIAL CABLE, FURNISHED BY WALGREENS AND INSTALLED BY LANDLORD'S CONTRACTOR, BELDEN 9207. (PROVIDE 10 FEET OF SLACK AT EACH END), ROUTE FROM AS/400 TERMINAL (DRAWING D-1, #24B) TO OFFICE COMMUNICATION CABINETS. (1 1/2" CONDUIT STUB-UP CONDUIT TO ABOVE CEILING, AT AS/400 TERMINAL, AND AT TECH EQUIPMENT CABINET, SEE DETAIL 7/E4.4).
- ONE (1) 1" (SPARE) COMMUNICATION CONDUIT WITH #12 PULL STRING TO OFFICE COMMUNICATION CABINET.

POWER KEYED NOTES:

- ② TWO(2) 20A.120V.1Ø CIRCUITS FOR OFFICE SYSTEM EQUIPMENT RECEPTACLES, CIRCUIT FROM PANEL "LP-CR". SEE DETAIL 12/E4.4.
- ② 1000W OUTLET WITH SOLID CONNECTION TO 5'-0" MULTI-OUTLET RACEWAY ASSEMBLY (PLUGMOLD OR PLUGTRAK) MOUNTED 1'-3" A.F.F., UNLESS NOTED OTHERWISE.
- ④ ONE(1) 20A.120V.1Ø CIRCUIT FROM PANEL "LP-CR" FOR COVERT CCTV SYSTEM. SEE DRAWING E1.4 FOR ADDITIONAL INFORMATION.
- ⑦ THREE(3) 20A.120V.1Ø CIRCUITS FROM PANEL "LP-CR" FOR OFFICE COMMUNICATION CABINETS RECEPTACLES.

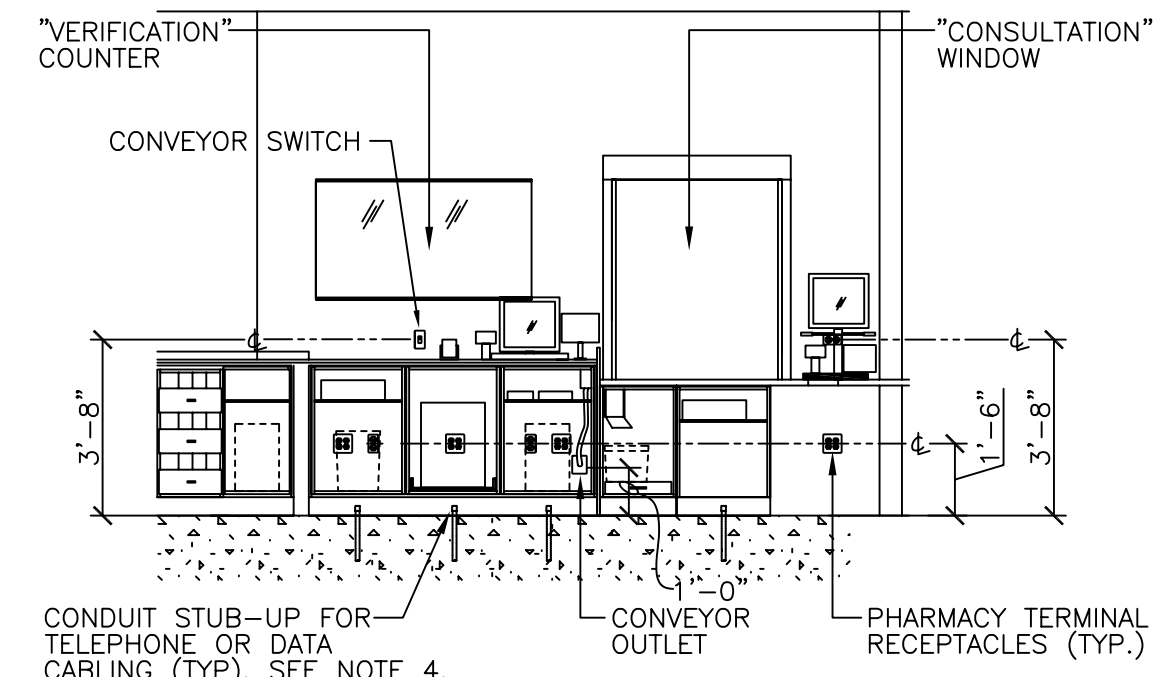


OFFICE SCALE: 1/4" = 1'-0"

PHARMACY COUNTER ELECTRICAL ELEVATION

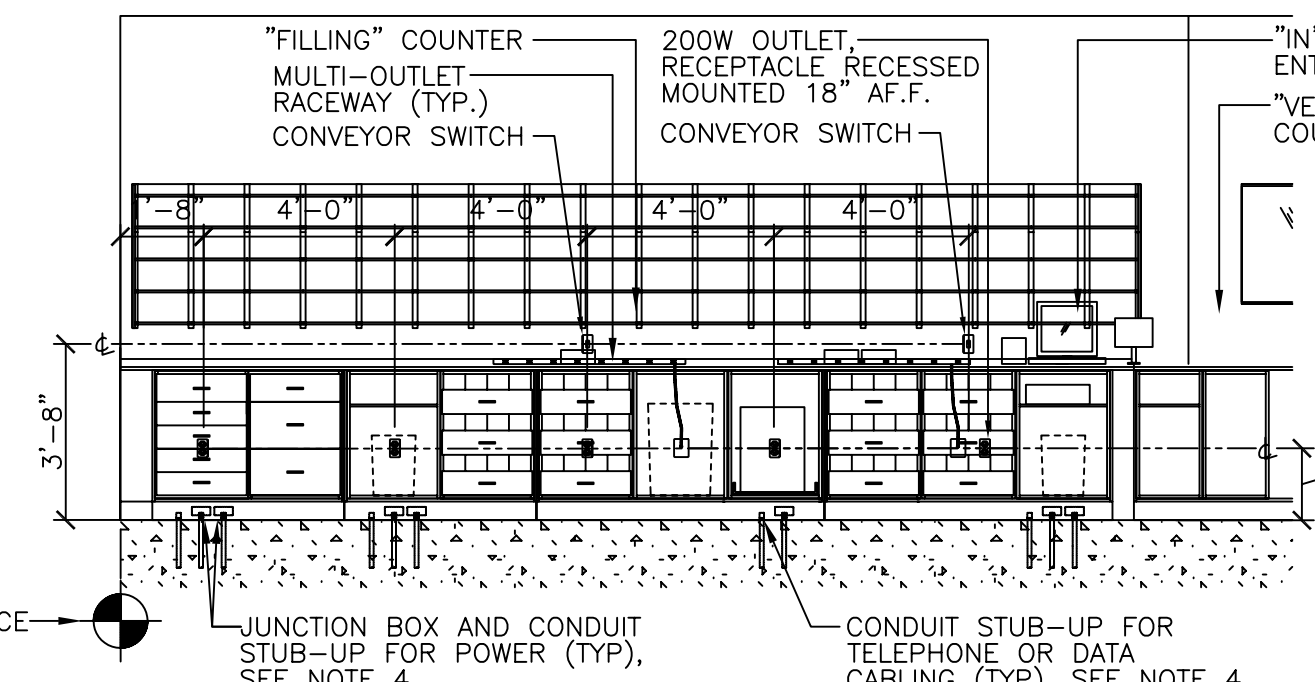
NOTES:

- THIS ELEVATION CORRELATES TO THE PARTIAL FLOOR PLAN AT LEFT.
- NOT USED.
- FOR ADDITIONAL INFORMATION ON POWER AND LOW VOLTAGE CABLING WORK ASSOCIATED WITH ELECTRONIC, COMPUTER, AND SATELLITE SYSTEMS REFER TO DRAWINGS E4.2 THRU E4.4.
- SEE ELECTRICAL PLAN (E1.2) AND SYSTEMS PLANS (E1.3 THRU E1.6) FOR ROUTING OF LOW VOLTAGE CABLING AND/OR LOCATION OF STUB-UPS, RECEPTACLES, TELEPHONE OUTLETS AND SYSTEMS WIRING. STUB-UPS SHOWN IN THIS ELEVATION ARE FOR INFORMATION ONLY.
- HEIGHT DIMENSIONS ARE SUITABLE FOR PHARMACIES WITH OR WITHOUT RAISED FLOOR, AND ARE REFERENCED FROM SALES AREA FINISHED FLOOR.



PHARMACY PICK-UP, CONSULTATION, AND VERIFICATION COUNTER ELEVATION

SCALE: 1/4" = 1'-0"

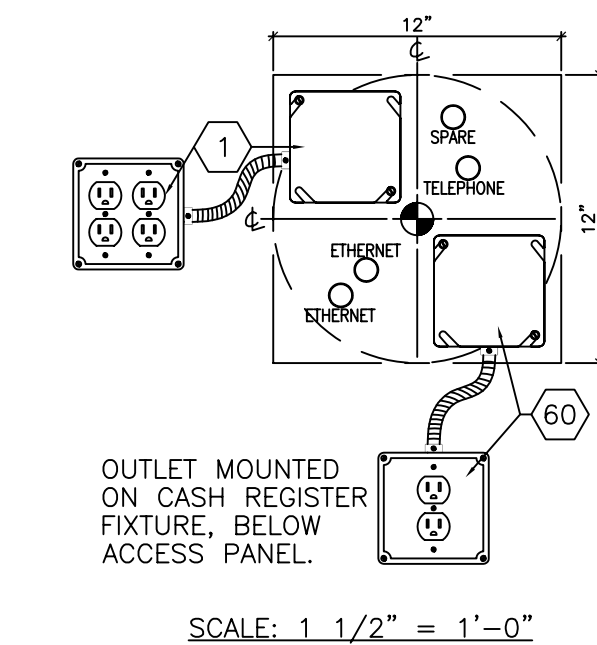


PHARMACY VERIFICATION AND FILLING COUNTER ELEVATION

SCALE: 1/4" = 1'-0"

2 E4.3

COSMETICS, FRONT CASH REGISTER #3 & DRIVE THRU CIRCUIT STUB-UP DETAIL



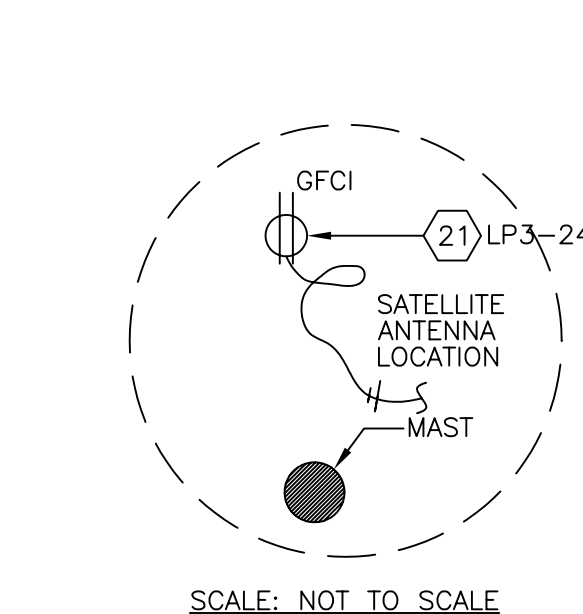
SCALE: 1 1/2" = 1'-0"

* - ONLY ONE(1) LOW VOLTAGE SPARE CONDUIT IS REQUIRED PER CASH REGISTER STAND OR ISLAND.

SERVICES:

- 1-CHECKPOINT
- 2-REGISTER
- 3-CATALINA
- 4-SPARE

ELECTRICAL - PARTIAL ROOF PLAN



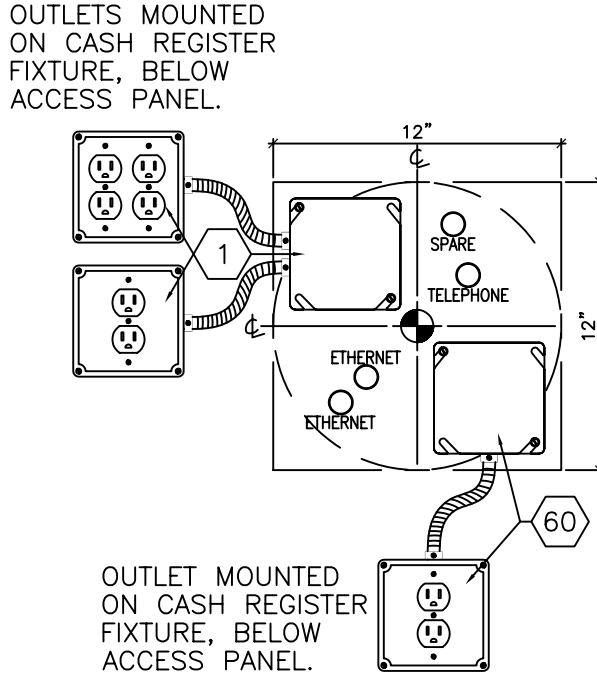
SCALE: NOT TO SCALE

POWER KEYED NOTE:

- ② 200W OUTLET (ABOVE ROOF) WITH GFCI DUPLEX RECEPTACLE AND TAYMAC NO.20510 SAFETY OUTLET ENCLOSURE (RAINTITE WHILE IN USE) OR PASS & SEYMOUR "WEATHERPROOF WHILE IN USE COVER" ON ROOF FOR MAINTENANCE OF EQUIPMENT. SEE DETAILS 1/E4.2 AND 8/E4.3.

8 E4.3

FRONT CASH REGISTER #1 & 2 CIRCUIT STUB-UP DETAIL



SCALE: 1 1/2" = 1'-0"

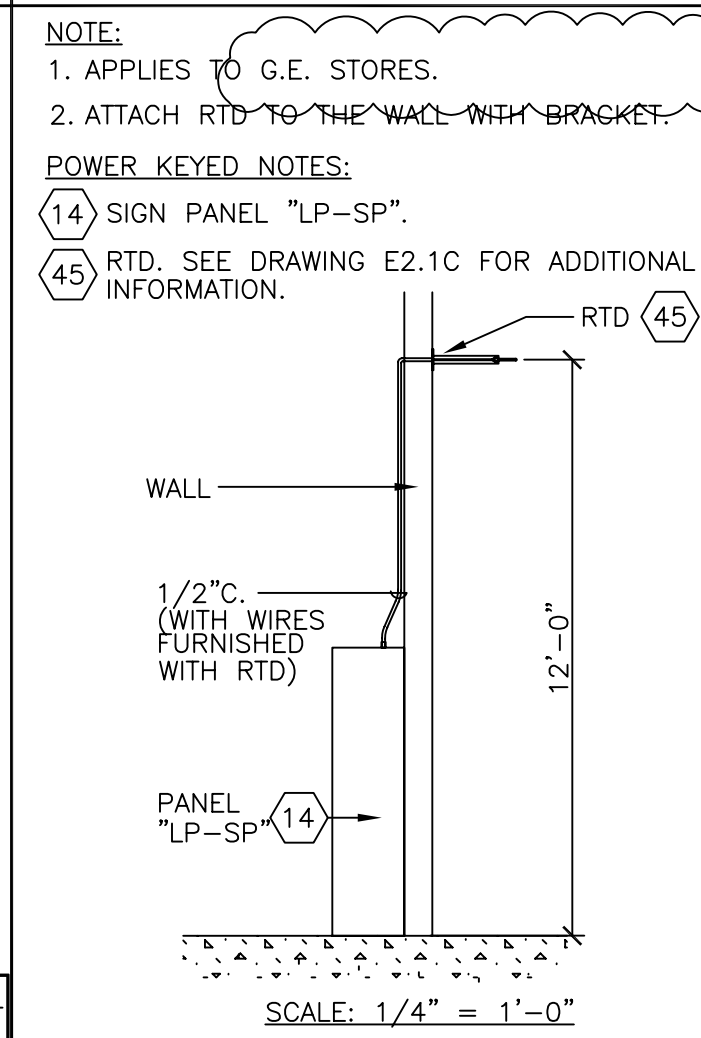
* - ONLY ONE(1) LOW VOLTAGE SPARE CONDUIT IS REQUIRED PER CASH REGISTER STAND OR ISLAND.

SERVICES:

- 1-CHECKPOINT
- 2-REGISTER
- 3-CATALINA
- 4-PRESENTATION SCANNER
- 5-SPARE
- 6-SPARE

7 E4.3

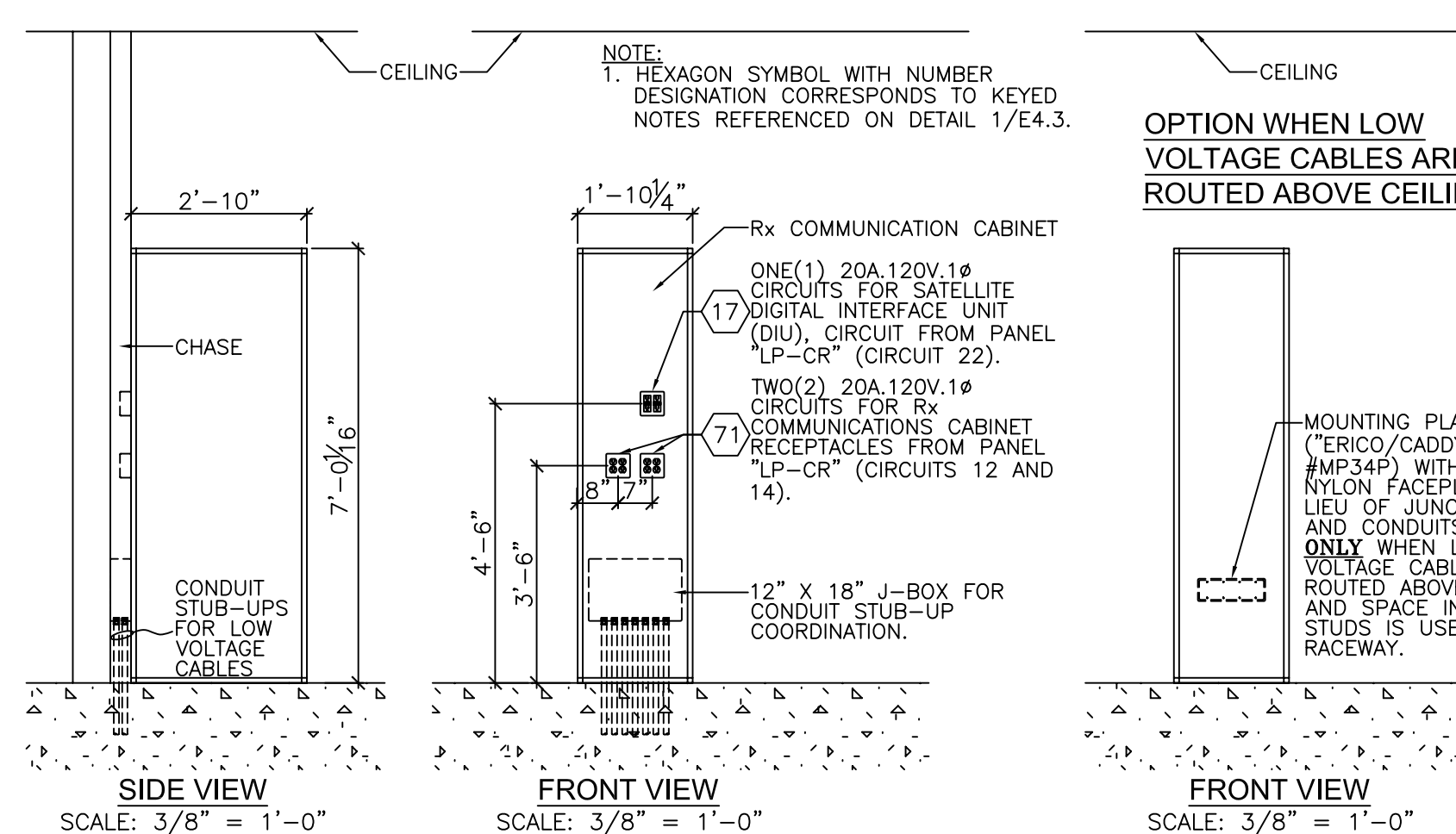
RTD MOUNTING DETAIL



SCALE: 1/4" = 1'-0"

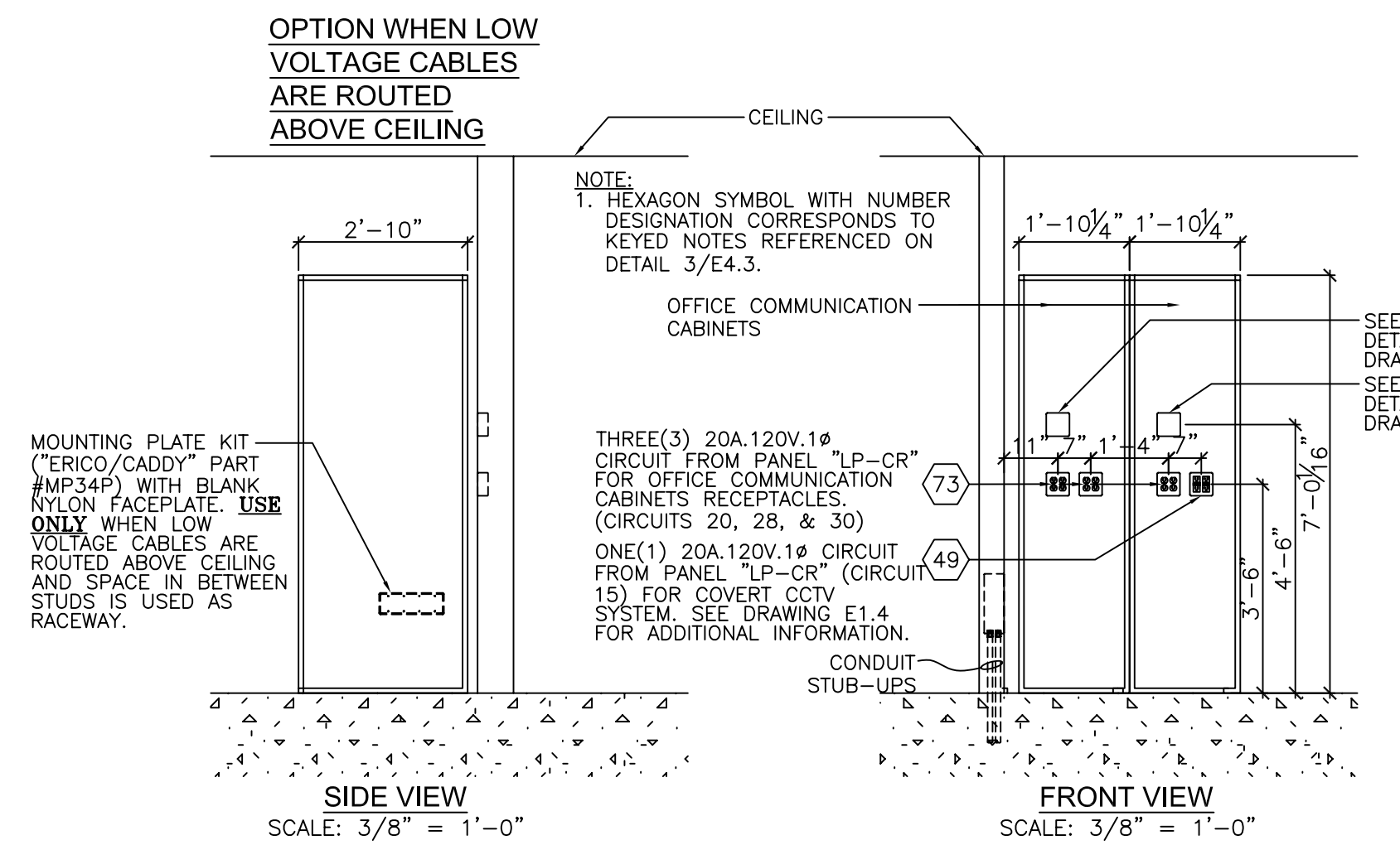
9 E4.3

RX COMMUNICATION CABINET - ELEVATION



SCALE: 3/8" = 1'-0"

OFFICE COMMUNICATION CABINETS - ELEVATION (NOT TO SCALE)



SCALE: 3/8" = 1'-0"

SCALE: 3/8" = 1'-0"

5 E4.3



FACILITIES PLANNING, DESIGN, & ENGINEERING
106 WILMOT ROAD
DEERFIELD, IL 60015-5105



PROJECT ARCHITECT
PROJECT ENGINEER

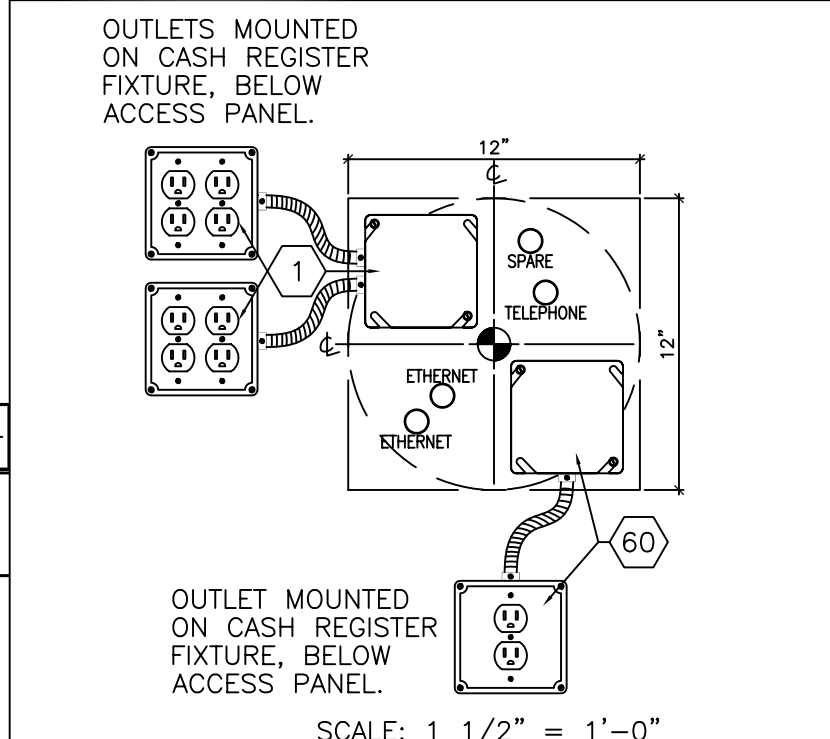
CONSULTANT PROJECT NO. 0739
PROJECT TYPE

DRAWINGS/SPECIFICATIONS BY:
 WALGREENS
 LANDLORD'S CONSULTANT
ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:
 WALGREENS' CONTRACTOR
 LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE BUILDING
NEW REMODELING RELOCATION OTHERS
NEW EXISTING NEW SHELL ONLY

CONSTRUCTION NOTE:
TENANTS MUST REMAIN OPERATIONAL AT ALL TIMES DURING CONSTRUCTION.

RX & PHOTO CASH REGISTER CIRCUIT STUB UP DETAIL



SCALE: 1 1/2" = 1'-0"

* - ONLY ONE(1) LOW VOLTAGE SPARE CONDUIT IS REQUIRED PER CASH REGISTER STAND OR ISLAND.

RX SERVICES:
1-CHECKPOINT
2-REGISTER
3-PC
4-MONITOR
5-VISION
6-CATALINA
7-SPARE
8-SPARE

RX SERVICES:
1-CHECKPOINT
2-REGISTER
3-PC
4-MONITOR
5-VISION
6-TMB8 PRINTER
7-SPARE
8-SPARE

NO.	DATE	BY	DESCRIPTION	CONST
1	11/25/04	DW/JBK	BULLETIN #2	
2	10/05/04	DW/JBK	BULLETIN #1	

REVISIONS

CERTIFICATION AND SEAL

ARCHITECT ENGINEER

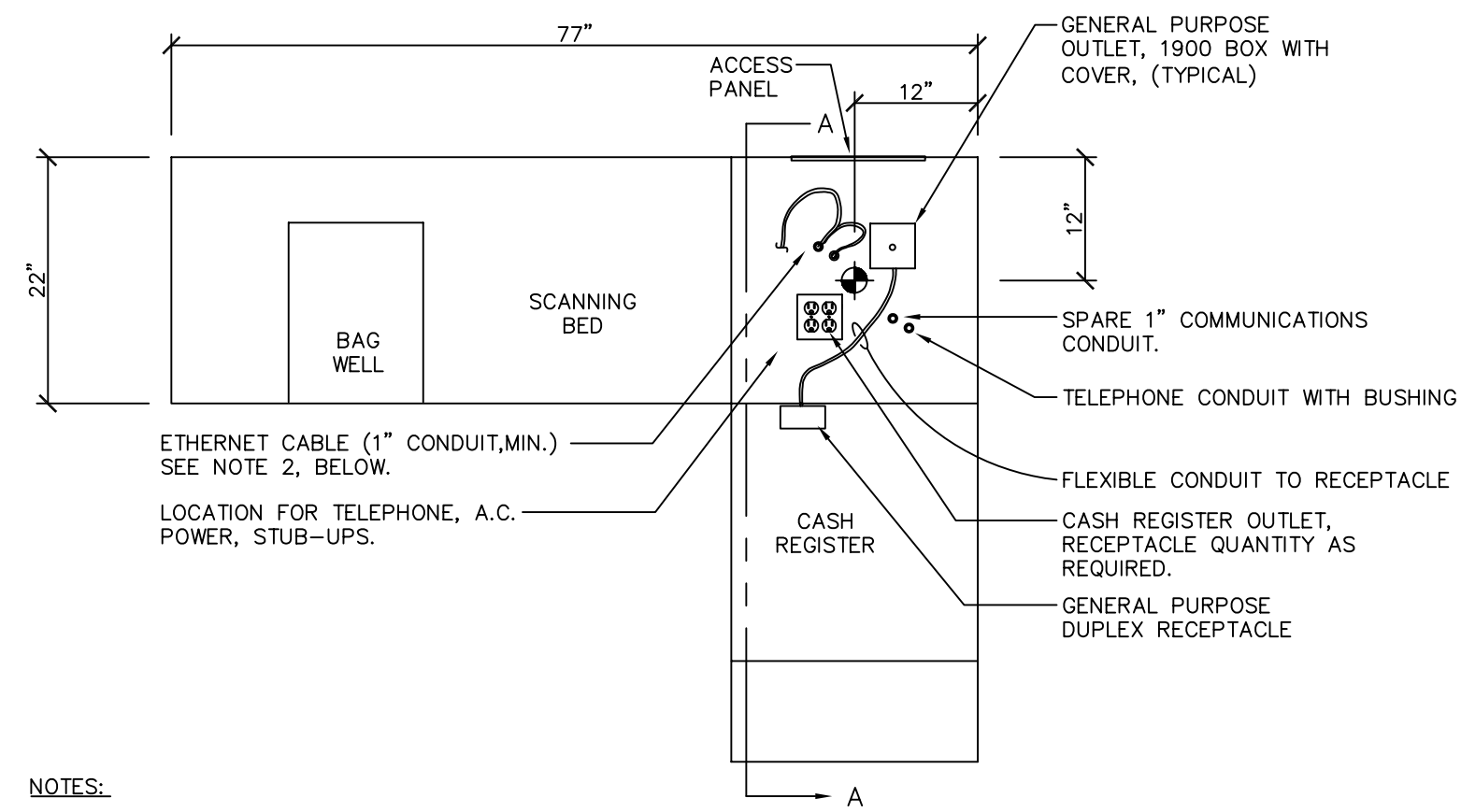
STORE NUMBER 11886
PROJECT NAME
Walgreens Store (SWC) Marginal & Chestnut Portland, ME

DRAWING TITLE ELECTRICAL DETAILS

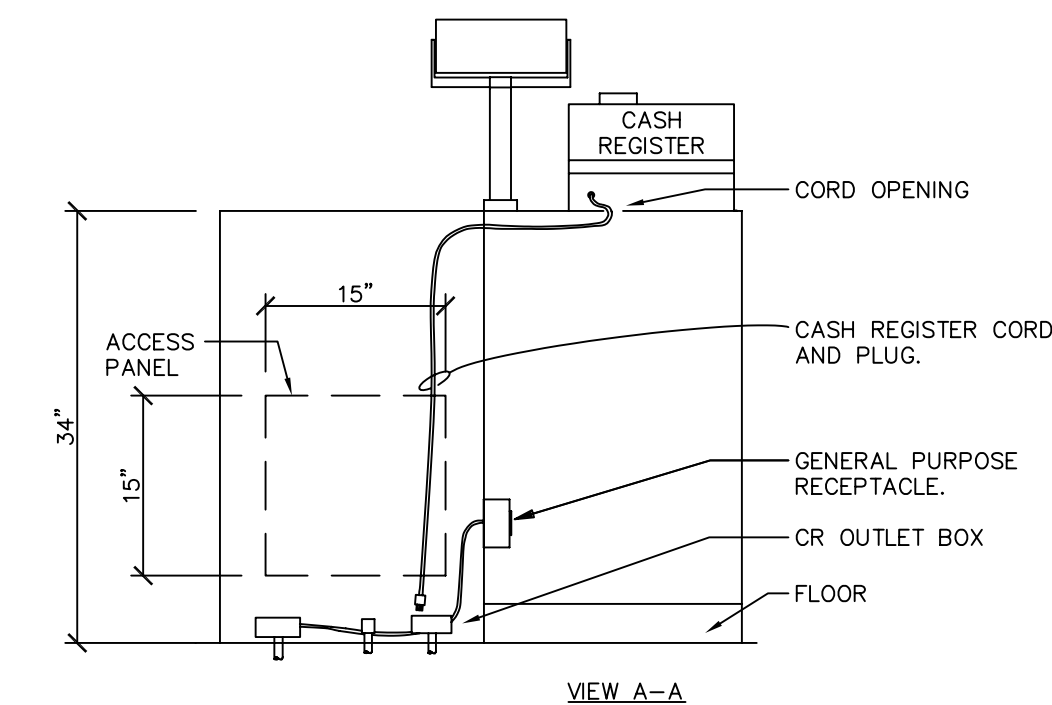
CADD PLOT: SCALE: AS NOTED DRAWING NO.
VOID PLOT: DRAWN BY: JBK
DATE ISSUED: 04/21/04 BIDS
SUPERSEDES PLAN DATED: REVIEWED BY: NY OF DWGS.

E4.3

SCANNING CASH REGISTER STAND



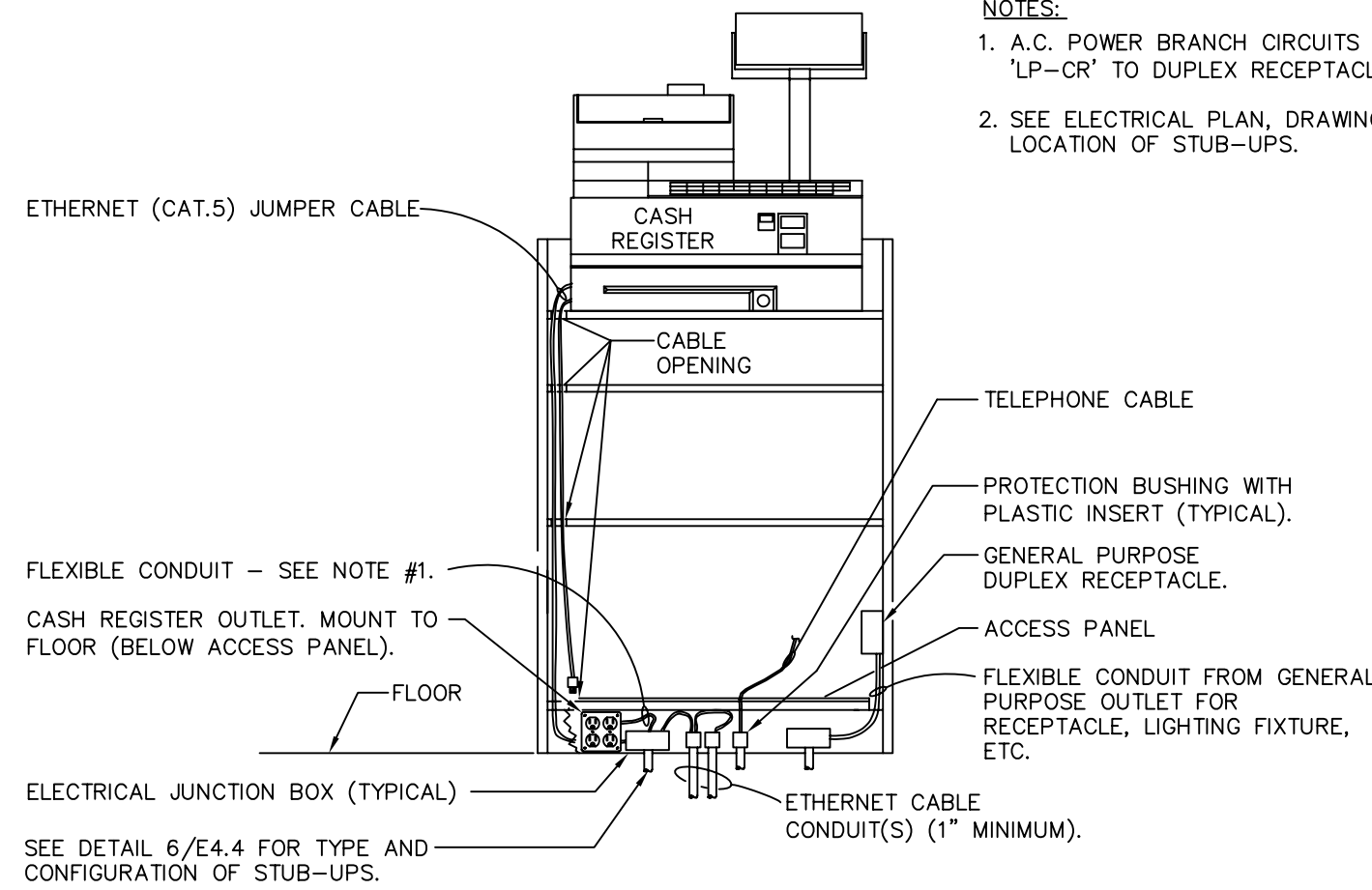
- NOTES:
- A.C. POWER BRANCH CIRCUITS FROM PANEL LP-CR TO DUPLEX RECEPTACLE.
 - ETHERNET (CAT.5) CABLES FROM RX COMMUNICATIONS CABINET, SEE DRAWING E1.3 FOR FURTHER INFORMATION.
 - SEE ELECTRICAL PLAN, DRAWING E1.2, FOR EXACT LOCATION OF STUB-UPS.
 - SEE DETAIL 6/E4.4 FOR TYPE AND CONFIGURATION OF STUB-UPS.



VIEW A-A

1
E4.4

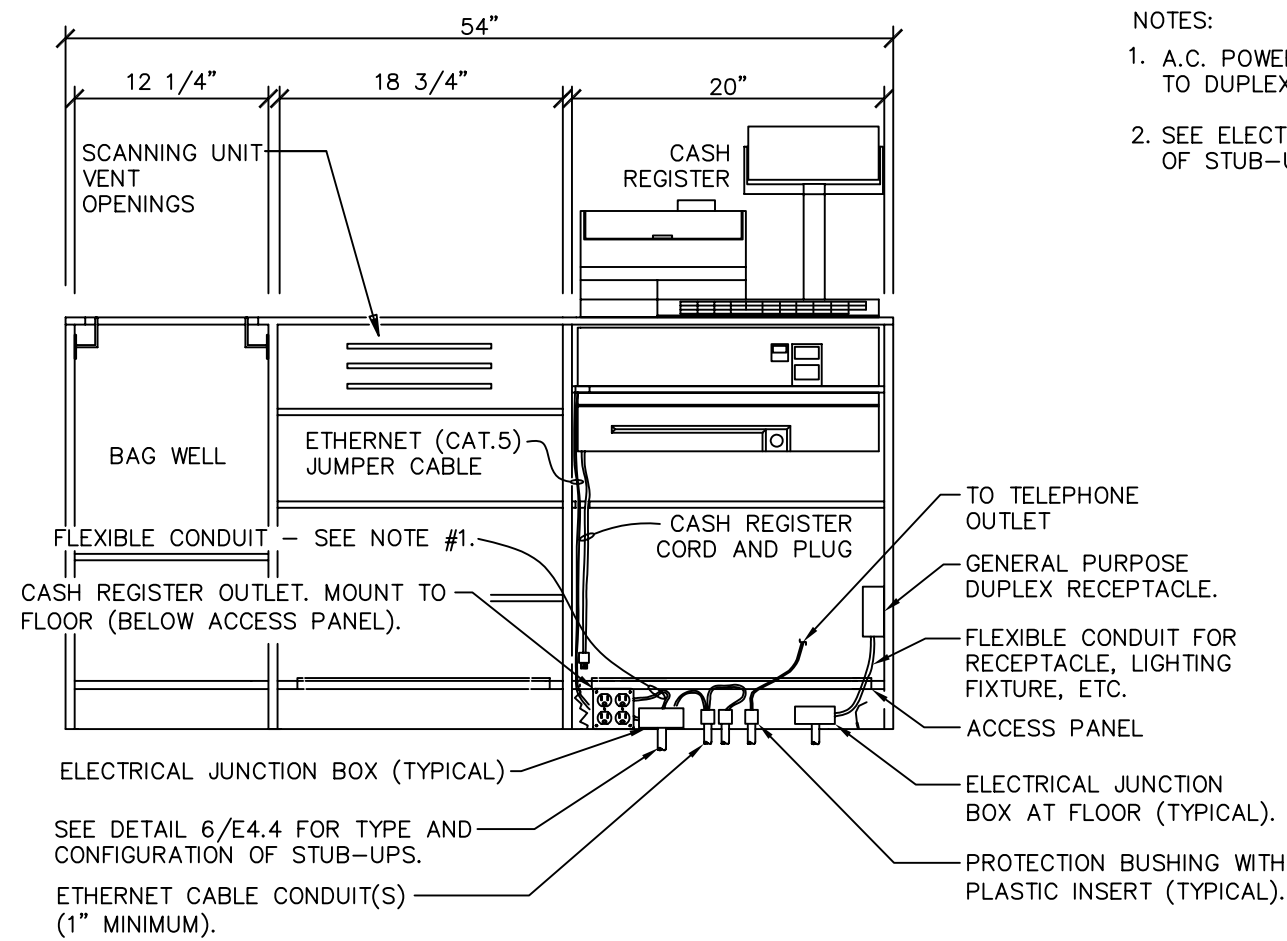
STANDARD CASH REGISTER STAND ELEVATION



- NOTES:
- A.C. POWER BRANCH CIRCUITS FROM PANEL 'LP-CR' TO DUPLEX RECEPTABLES.
 - SEE ELECTRICAL PLAN, DRAWING E1.2, FOR LOCATION OF STUB-UPS.

4
E4.4

IN-LINE SCANNING CASH REGISTER STAND ELEVATION

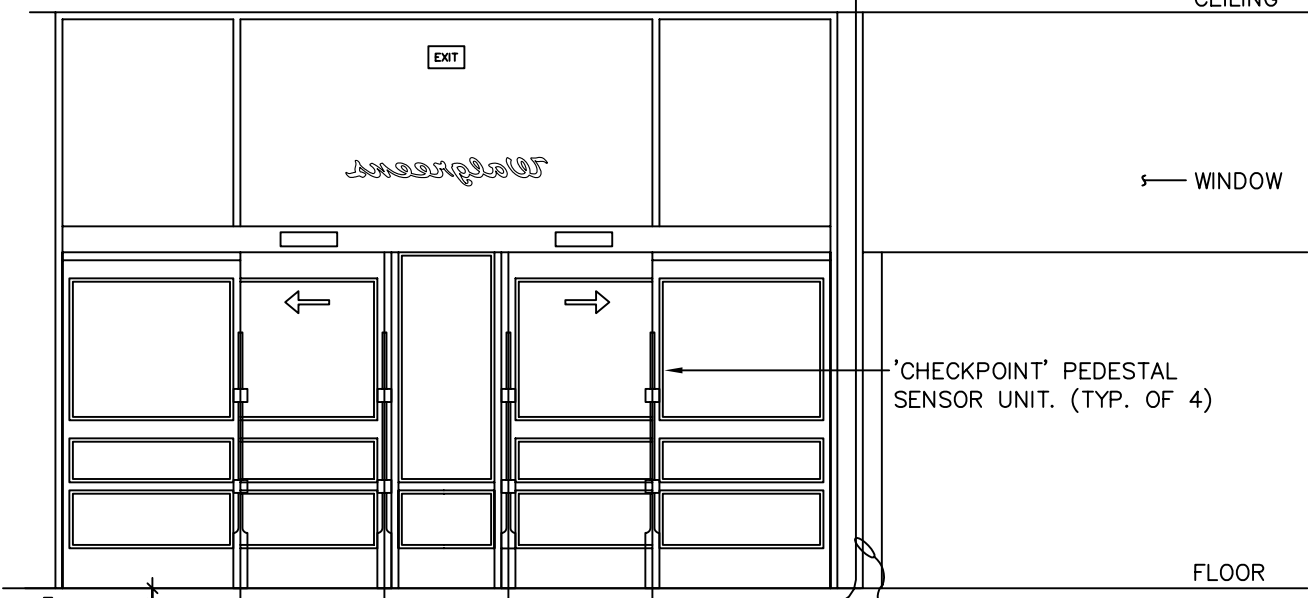
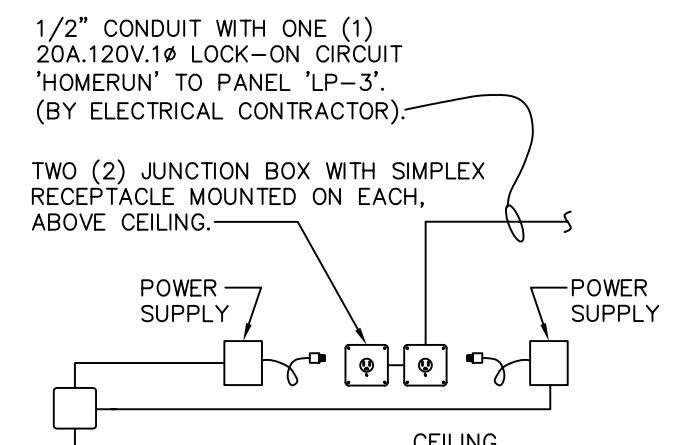


- NOTES:
- A.C. POWER BRANCH CIRCUITS FROM PANEL 'LP-CR' TO DUPLEX RECEPTABLES.
 - SEE ELECTRICAL PLAN, DRAWING E1.2, FOR LOCATION OF STUB-UPS.

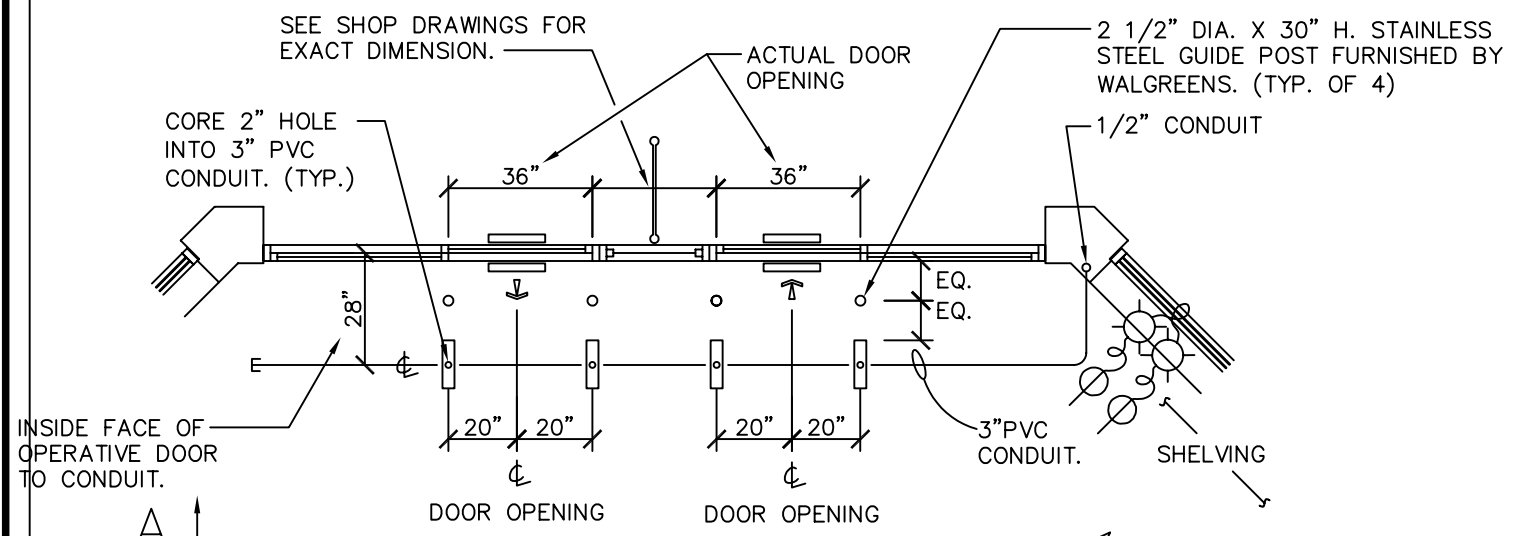
5
E4.4

ELECTRONIC ARTICLE SURVEILLANCE (EAS) SYSTEM

- NOTES
- THE STORE LAYOUT SHOWN IS FOR REFERENCE ONLY. VERIFY ACTUAL STORE CONFIGURATION WITH FIXTURE PLAN.
 - EAS SYSTEM EQUIPMENT AND INTERCONNECTING CABLES FURNISHED AND INSTALLED BY SYSTEM VENDOR. INTERCONNECTING CABLES FINAL CONNECTION BY SYSTEM VENDOR.
 - VERIFY ACTUAL DOOR/STOREFRONT LOCATION WITH CONSTRUCTION DOCUMENTS AND STOREFRONT SHOP DRAWINGS.
 - ELECTRONIC ARTICLE SURVEILLANCE (EAS) ANTENNAS MAXIMUM SPREAD IS 5'-8" O.C. AND A MINIMUM SPREAD OF 3'-0" O.C. TO SATISFY THE NECK DOWN REQUIREMENTS OF ADA.



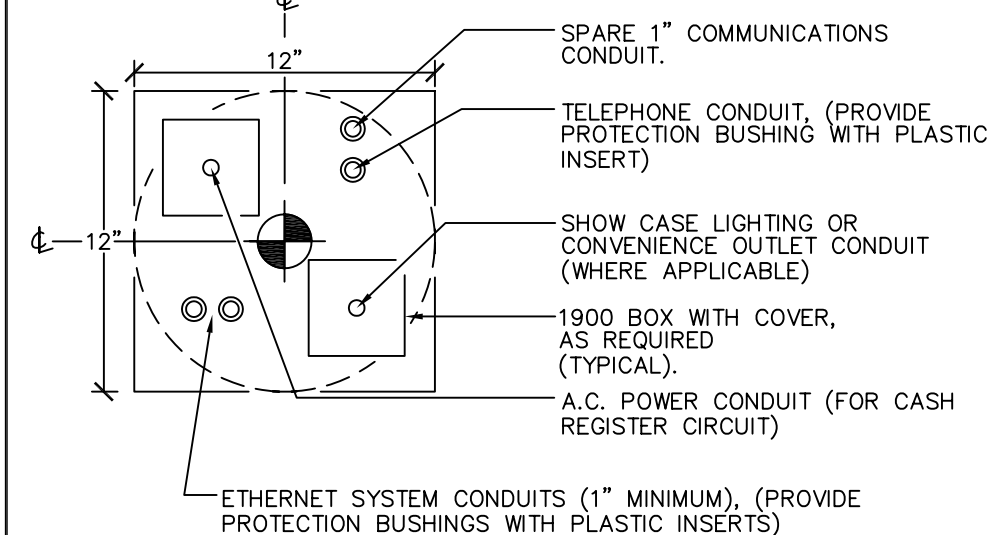
SECTION A-A
SCALE: 1/4" = 1'-0"



PLAN VIEW
SCALE: 1/4" = 1'-0"

2
E4.4

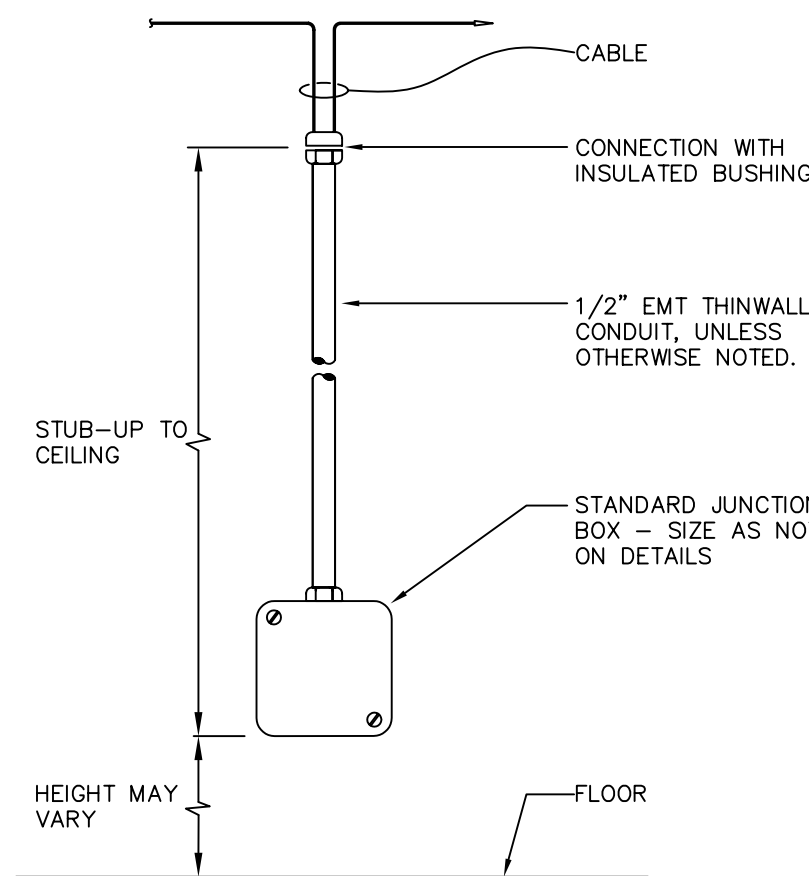
CONDUIT STUB-UP CONFIGURATION FOR CASH REGISTER STAND



- NOTES:
- THIS IS A GENERIC DETAIL OF THE CONDUIT STUB-UP SYSTEM. VERIFY TYPE OF CASH REGISTER STAND. SEE DETAILS 1/E4.4, 4/E4.4 &/OR 5/E4.4 FOR LOCATION OF STUB-UP IN RELATION TO THE TYPE OF CASH REGISTER STAND INVOLVED.
 - FOR EXACT LOCATION OF ELECTRICAL OUTLETS ASSOCIATED WITH CASE WORK (CASH REGISTER LOCATIONS), SEE ELECTRICAL PLAN E1.2.

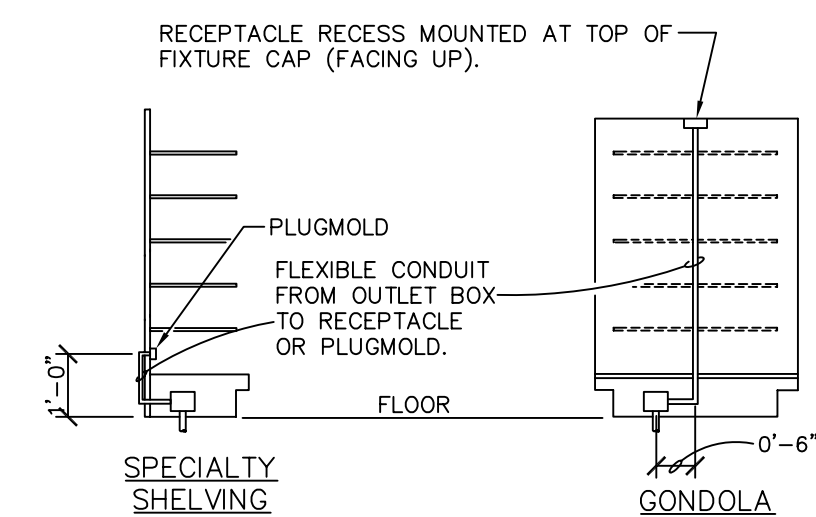
6
E4.4

EQUIPMENT CONNECTION STUB-UP ELEVATION



7
E4.4

GONDOLA AND SPECIALTY SHELVING PLUGMOLD AND RECEPTACLE DETAIL



- NOTES:
- ALL PLUGMOLDS TO BE WIREMOLD CO. CAT. # 206B306 (3'-0" LONG) OR 206B512 (5'-0" LONG) (OR PLUGTRAK EQUAL). PROVIDE 500W FOR EACH 5'-0" LENGTH OR SEE ELECTRICAL PLAN E1.2. PLUGMOLDS FURNISHED AND INSTALLED BY CONTRACTOR.
 - FLOOR OUTLETS FURNISHED AND INSTALLED BY CONTRACTOR.
 - RECEPTABLES FURNISHED AND INSTALLED BY CONTRACTOR.

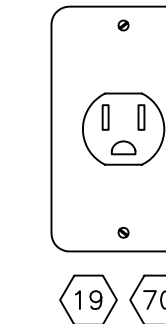
8
E4.4

TIME/ATTENDANCE AND ATM RECEPTABLES

MANUFACTURER: HUBBELL (NO SUBSTITUTION)
CATALOG NUMBER: HBL5261

SERVICES: (KRONOS) ELECTRONIC TIME CLOCK (LOCATED IN THE VICINITY OF OFFICE)
AUTOMATED TELLER MACHINE (ATM) - LOCATED BY FRONT CASH REGISTERS

SERVICE FROM: LP-CR PANEL



9
E4.4

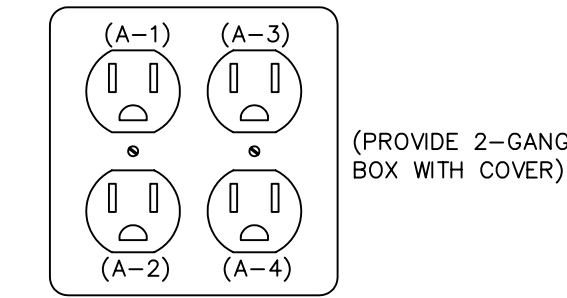
PHARMACY TERMINAL RECEPTABLES

MANUFACTURER: HUBBELL PASS & SEYMOUR

CATALOG NUMBER: HBL5252 5262A

SERVICES: (A-1) PC BASE
(A-2) MONITOR
(A-3) FUTURE
(A-4) FUTURE

SERVICE FROM: LP-CR PANEL



10
E4.4

CASH REGISTER RECEPTABLES

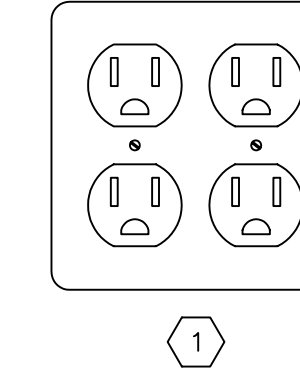
MANUFACTURER: HUBBELL (NO SUBSTITUTION)

CATALOG NUMBER: HBL5252

SERVICES: CASH REGISTER
SCANNER

SERVICE FROM: LP-CR PANEL

NOTE: REFER TO DETAILS 6, 7, & 10/E4.3 FOR EXACT QUANTITY OF RECEPTABLES FOR SPECIFIC CASH REGISTER STAND.



11
E4.4

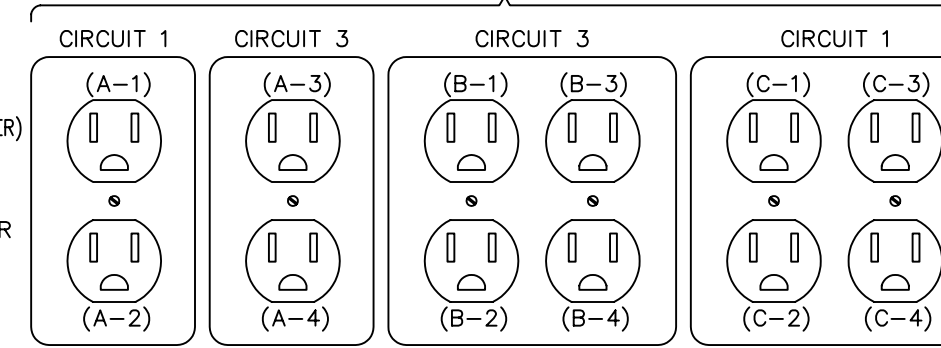
OFFICE SYSTEM EQUIPMENT RECEPTABLES

MANUFACTURER: HUBBELL PASS & SEYMOUR

CATALOG NUMBER: HBL5252 5262A

SERVICES: (A-1) MONITOR (A-2) MISCELLANEOUS
(A-3) STORE CONTROLLER (A-4) MISCELLANEOUS
(B-1) AS400 MONITOR (B-2) AXIS (NETWORK PRINT SERVER)
(B-3) MISCELLANEOUS (B-4) MISCELLANEOUS
(C-1) OFFICE PC (C-2) OFFICE MONITOR
(C-3) MISCELLANEOUS (C-4) LED SIGN CONTROLLER

SERVICE FROM: LP-CR PANEL



12
E4.4

TVSS RECEPTABLES

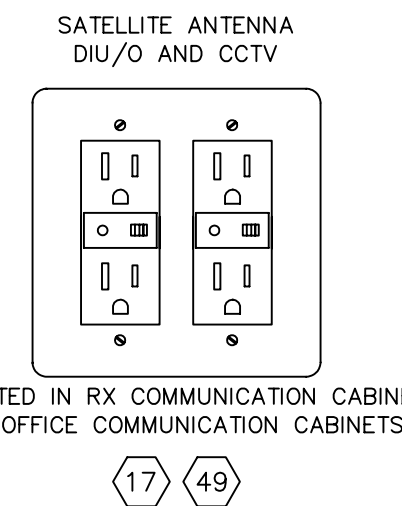
MANUFACTURER: PASS & SEYMOUR (NO SUBSTITUTIONS)

CATALOG NUMBER: 8200-SP (DUPLEX TVSS RECEPTACLE)

SERVICES: SATELLITE ANTENNA - DIU/O (DOUBLE DUPLEX RECEPTACLE)

CCTV EQUIPMENT (DOUBLE DUPLEX RECEPTACLE)

SERVICE FROM: LP-CR PANEL



13
E4.4

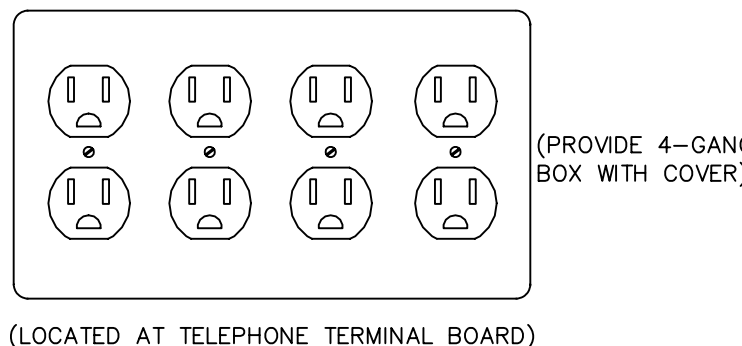
BURGLAR ALARM/TELEPHONE/SOUND SYSTEM RECEPTABLES

MANUFACTURER: HUBBELL PASS & SEYMOUR

CATALOG NUMBER: HBL5252 5262A

SERVICES: TELEPHONE TERMINAL BOARD
BURGLAR ALARM CONTROL PANEL
SPARE SOUND SYSTEM

SERVICE FROM: LP-CR PANEL



14
E4.4

NOTE

1 - SYMBOL WITH NUMBER DESIGNATION CORRESPONDS TO POWER KEYED NOTES, REFERENCED ON DRAWING E1.2.

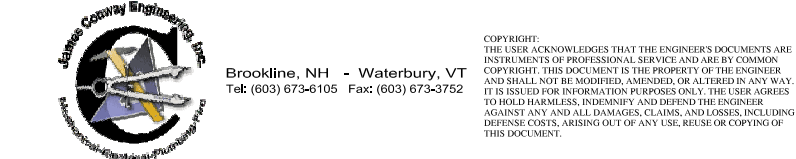
Walgreens

FACILITIES PLANNING, DESIGN, & ENGINEERING
106 WILMOT ROAD
DEERFIELD, IL 60015-5105

PROJECT ARCHITECT

Landry ARCHITECTS
380 Main Street - Salem, NH 03079
T 603.880.0414 F 603.884.4388

PROJECT ENGINEER



CONSULTANT PROJECT NO. 0739

PROJECT TYPE

DRAWINGS/SPECIFICATIONS BY:

- WALGREENS'
- LANDLORD'S CONSULTANT
- ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:
 - WALGREENS' CONTRACTOR
 - LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE BUILDING

- | | | | |
|------------|-------------------------------------|----------------|-------------------------------------|
| NEW | <input checked="" type="checkbox"/> | NEW | <input type="checkbox"/> |
| REMODELING | <input type="checkbox"/> | EXISTING | <input checked="" type="checkbox"/> |
| RELOCATION | <input type="checkbox"/> | NEW SHELL ONLY | <input type="checkbox"/> |
| OTHERS | <input type="checkbox"/> | | |

CONSTRUCTION NOTE:
TENANTS MUST REMAIN OPERATIONAL AT ALL TIMES DURING CONSTRUCTION.

NO.	DATE	BY	DESCRIPTION	CONST

REVISIONS

CERTIFICATION AND SEAL

ARCHITECT ENGINEER

STORE NUMBER 11886

PROJECT NAME
Walgreens Store
(SWC) Marginal & Chestnut
Portland, ME

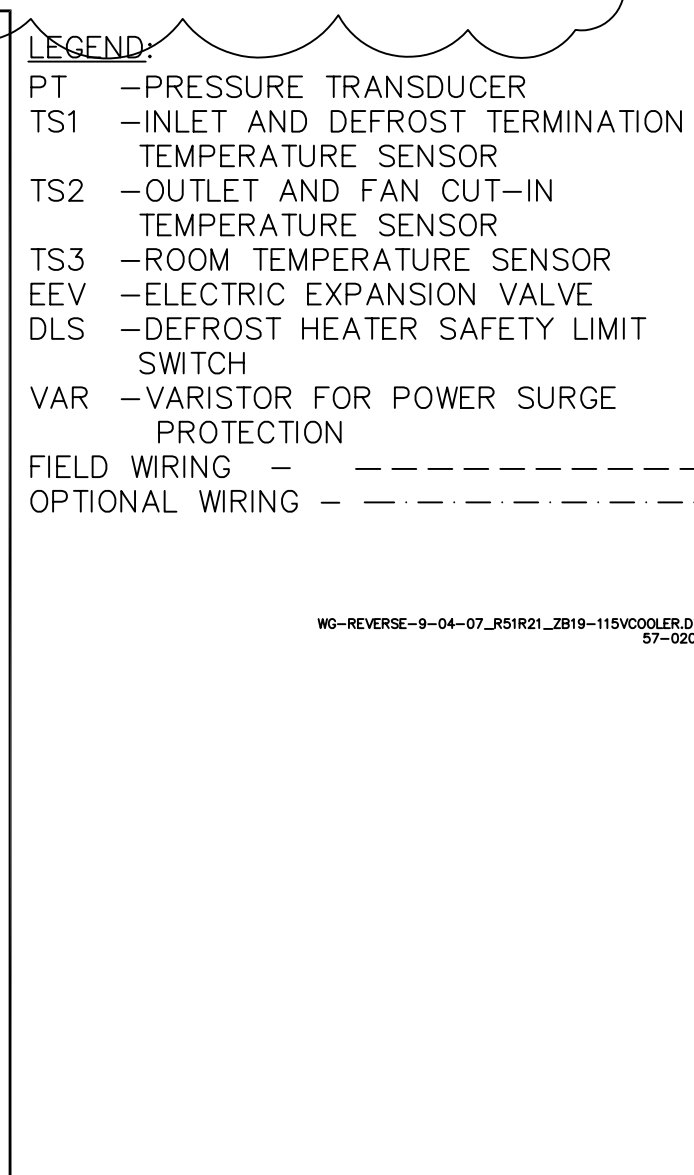
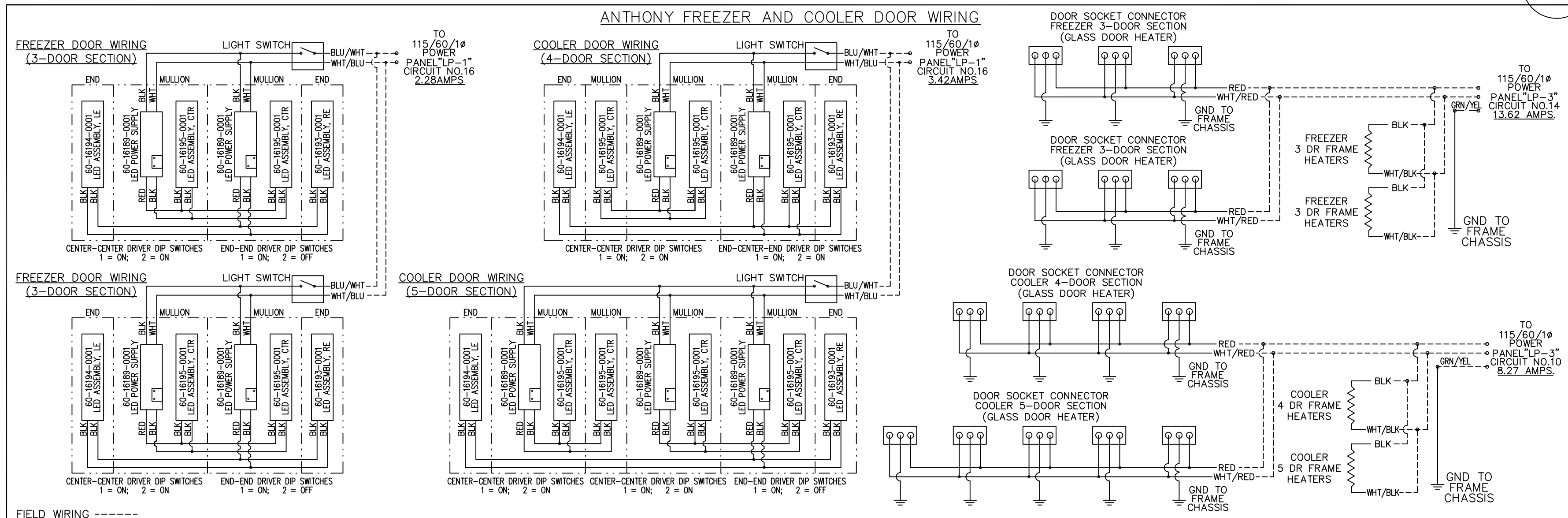
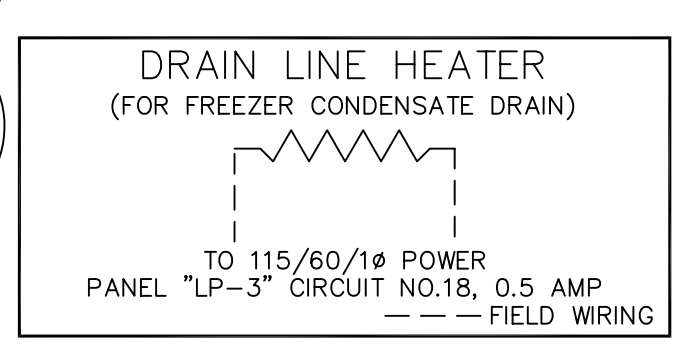
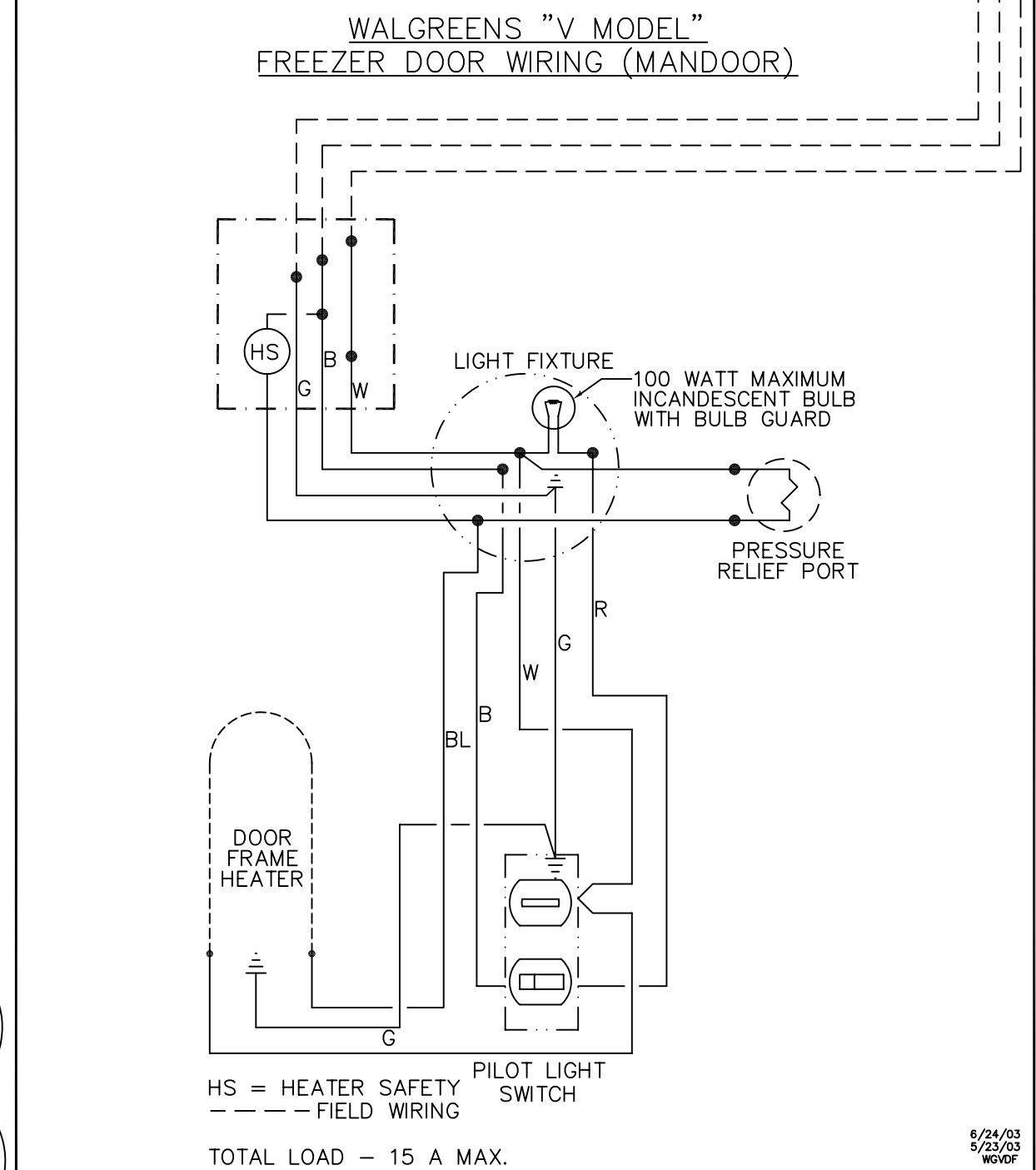
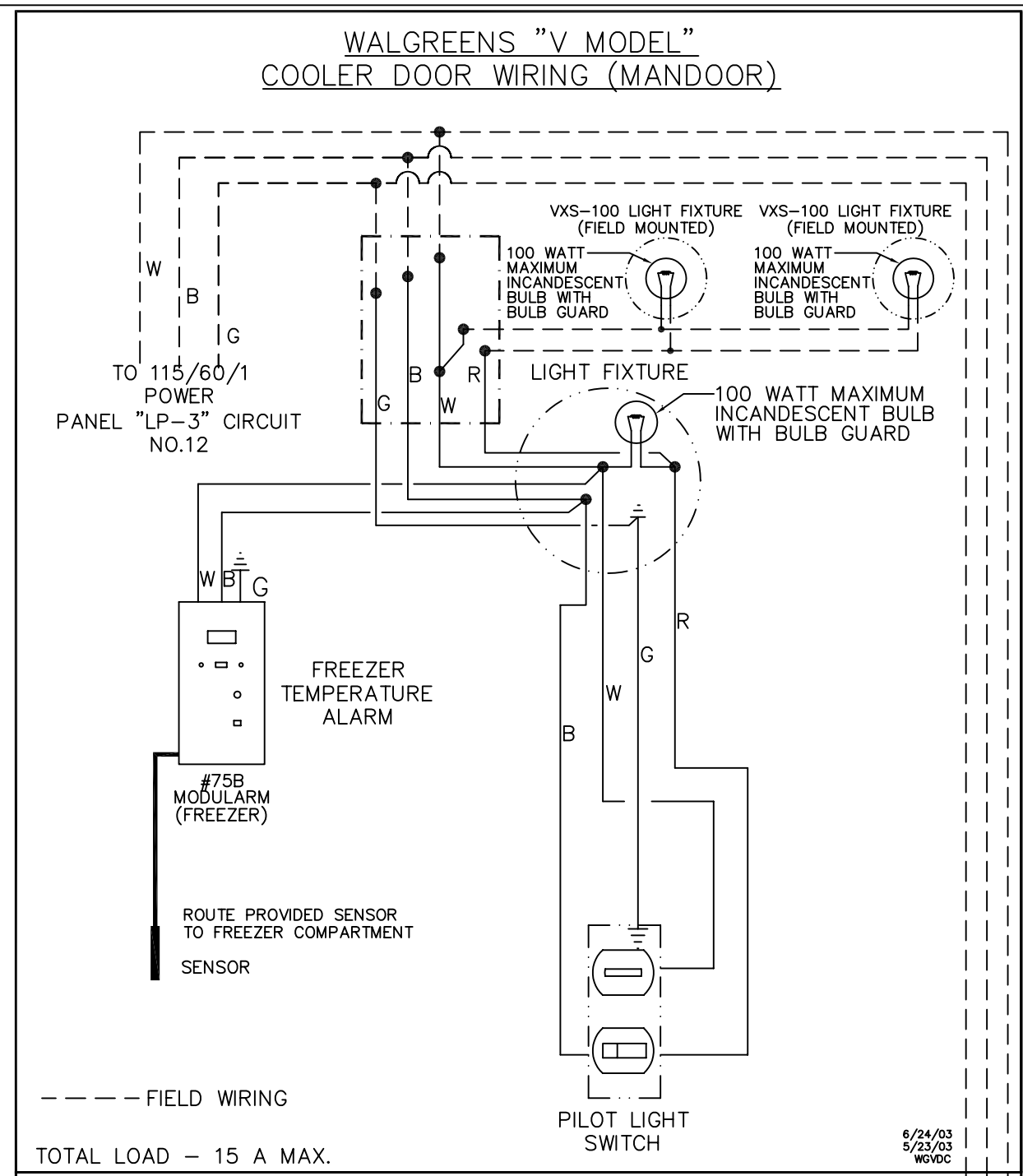
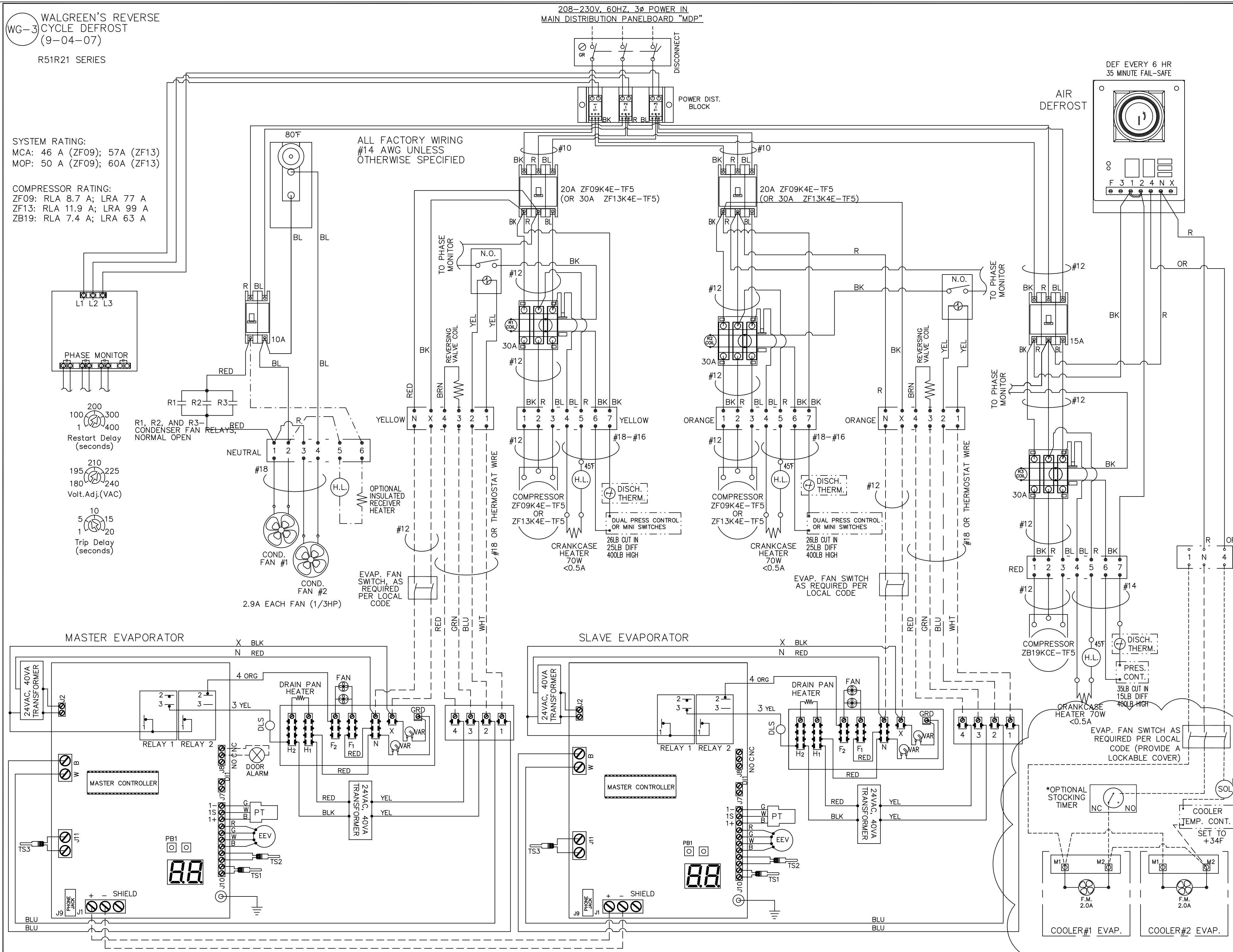
DRAWING TITLE
ELECTRICAL DETAILS

CADD PLOT:	SCALE: AS NOTED	DRAWING NO.
VOID PLOT:	DRAWN BY: J.B.K.	E4.4
SUPERSEDES PLAN DATED:	DATE ISSUED: 04/24/09 BIDS	
	REVIEWED BY: N.Y.	
		OF DWGS.

WALGREEN'S REVERSE CYCLE DEFROST (9-04-07)
R51R21 SERIES

SYSTEM RATING:
MCA: 46 A (ZF09); 57A (ZF13)
MOP: 50 A (ZF09); 60A (ZF13)

COMPRESSOR RATING:
ZF09: RLA 8.7 A; LRA 77 A
ZF13: RLA 11.9 A; LRA 99 A
ZB19: RLA 7.4 A; LRA 63 A



Walgreens
FACILITIES PLANNING, DESIGN, & ENGINEERING
106 WILMOT ROAD
DEERFIELD, IL 60015-5105

PROJECT ARCHITECT
Landry
300 Main Street, Salem, NH 03079
T 603.884.0414 F 603.884.4366

PROJECT ENGINEER
CONSULTANT PROJECT NO. 0739
PROJECT TYPE

DRAWINGS/SPECIFICATIONS BY:
 WALGREENS
 LANDLORD'S CONSULTANT

ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:
 WALGREENS' CONTRACTOR
 LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW <input checked="" type="checkbox"/>	NEW <input type="checkbox"/>
REMODELING <input type="checkbox"/>	EXISTING <input checked="" type="checkbox"/>
RELOCATION <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHERS <input type="checkbox"/>	

CONSTRUCTION NOTE:
TENANTS MUST REMAIN OPERATIONAL AT ALL TIMES DURING CONSTRUCTION.

NO.	DATE	BY	DESCRIPTION	CONST
1	10/05/04	DMV/JBK	BULLETIN #1	

REVISIONS
CERTIFICATION AND SEAL

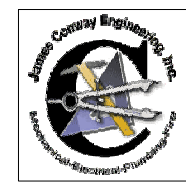
ARCHITECT: [Signature]
ENGINEER: [Signature]

STORE NUMBER 11886
PROJECT NAME
Walgreens Store (SWC) Marginal & Chestnut Portland, ME

DRAWING TITLE
COOLER/FREEZER WIRING DIAGRAM

CADD PLOT: [] SCALE: AS NOTED DRAWING NO. []
VOID PLOT: [] DRAWN BY: JBK
SUPERSEDES PLAN DATED: [] DATE ISSUED: 04/24/04 BIDS
REVIEWED BY: [] OF DWGS.

E4.5



DRAWINGS/SPECIFICATIONS BY:

- WALGREENS'
- LANDLORD'S CONSULTANT

ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:

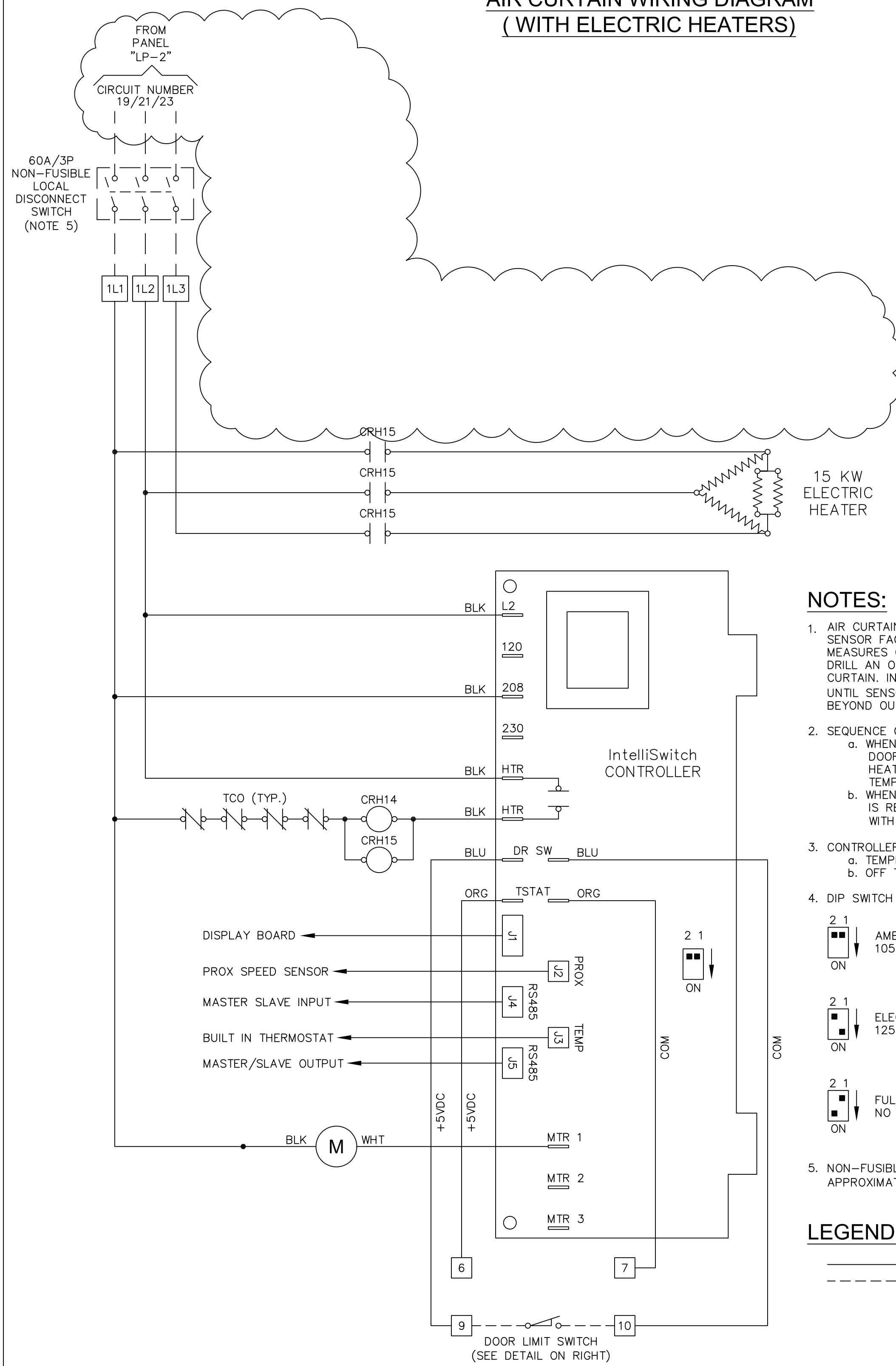
- WALGREENS' CONTRACTOR
- LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE BUILDING

- | | |
|---|--|
| NEW <input checked="" type="checkbox"/> | NEW <input type="checkbox"/> |
| REMODELING <input type="checkbox"/> | EXISTING <input checked="" type="checkbox"/> |
| RELOCATION <input type="checkbox"/> | NEW SHELL ONLY <input type="checkbox"/> |
| OTHERS <input type="checkbox"/> | |

CONSTRUCTION NOTE:
TENANTS MUST REMAIN OPERATIONAL AT ALL TIMES DURING CONSTRUCTION.

**AIR CURTAIN WIRING DIAGRAM
(WITH ELECTRIC HEATERS)**



NOTES:

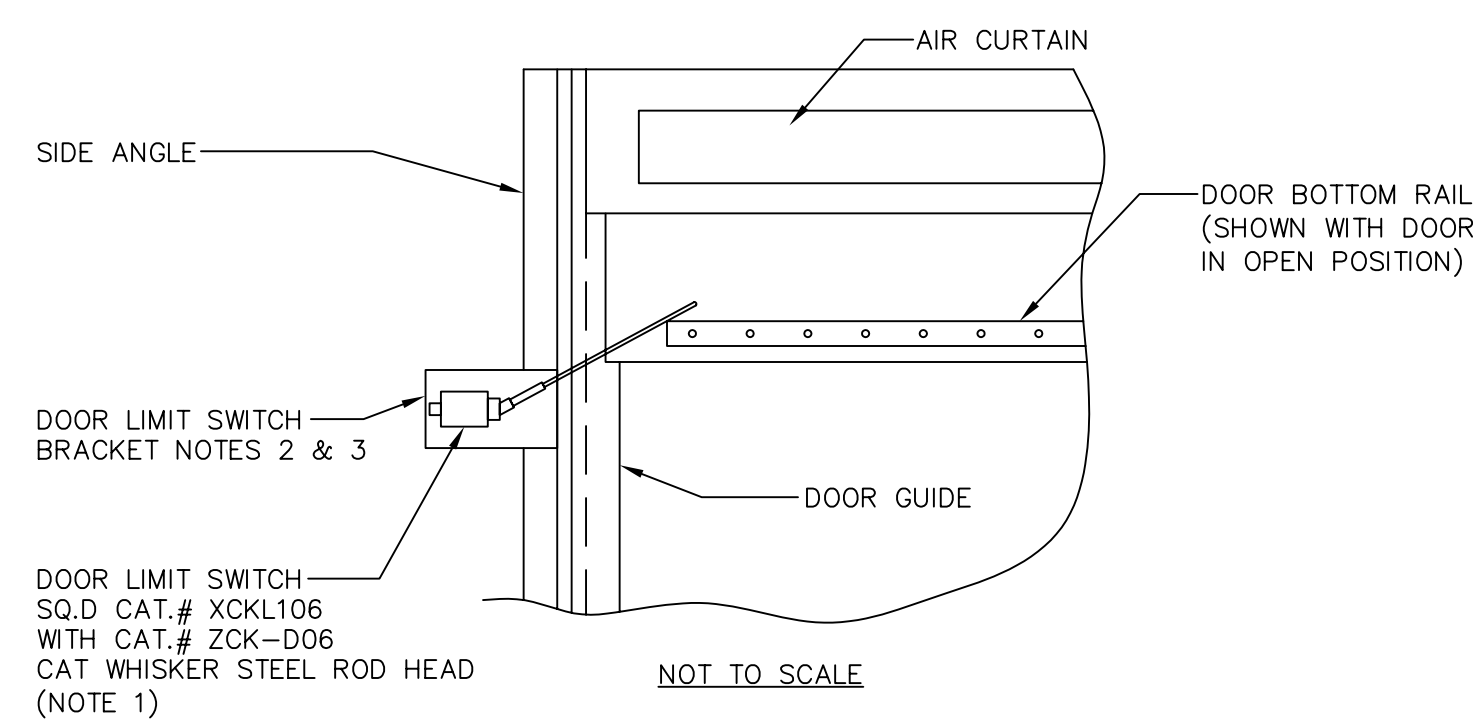
- AIR CURTAIN IS FURNISHED WITH TEMPERATURE DIODE TYPE SENSOR FACTORY PREWIRED TO INTELLI SWITCH. SENSOR MEASURES OUTSIDE AIR TEMPERATURE. CONTRACTOR SHALL DRILL AN OPENING TO THE OUTSIDE WALL ABOVE THE AIR CURTAIN. INSERT SENSOR CABLE INTO DRILLED OPENING UNTIL SENSOR TIP IS EXTENDED APPROXIMATELY 1 1/2" TO 2" BEYOND OUTSIDE WALL AND SEAL OPENING.
- SEQUENCE OF OPERATION:
 - WHEN DOOR MOVES IN FULLY OPEN POSITION AND DOOR SWITCH IS ACTUATED, FAN TURNS ON. HEATERS SHALL ALSO TURN ON IF OUTSIDE TEMPERATURE IS BELOW 50°F.
 - WHEN DOOR START MOVING DOWN AND DOOR SWITCH IS RELEASED, FAN AND HEATERS SHALL TURN OFF WITH ONE (1) MINUTE TIME DELAY.
- CONTROLLER FACTORY DEFAULT SETTINGS:
 - TEMPERATURE: 50°F.
 - OFF TIME DELAY: 1 MINUTE
- DIP SWITCH SETTINGS:

	2 1	AMBIENT RANGE SETTING: 1050 RPM - FULL VOLTAGE
	2 1	ELECTRIC HEAT RANGE SETTING: 1250 RPM - FULL VOLTAGE
	2 1	FULL VOLTAGE SETTING - NO SPEED CONTROL
- NON-FUSIBLE LOCAL DISCONNECTS SHALL BE MOUNTED AT APPROXIMATELY 9'-0" A.F.F.

LEGEND:

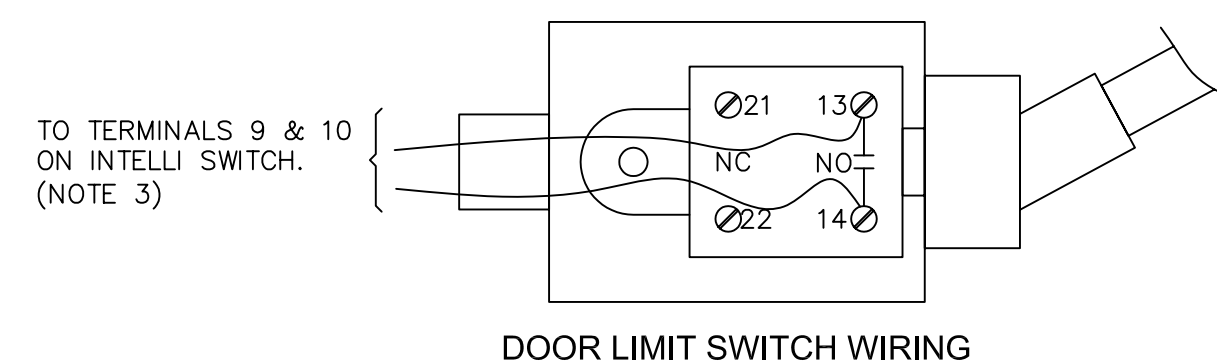
- FACTORY WIRING
- - - - - FIELD WIRING

DOOR LIMIT SWITCH DETAIL



NOTES:

- DOOR LIMIT SWITCH SHALL BE SUPPLIED WITH AIR CURTAIN AND INSTALLED BY ELECTRICAL CONTRACTOR.
- BRACKET FOR DOOR LIMIT SWITCH SHALL BE ATTACHED TO SIDE ANGLE AND FURNISHED AND INSTALLED BY ELECTRICAL CONTRACTOR.
- BRACKET AND DOOR LIMIT SWITCH SHALL BE POSITIONED NEAR TOP OF THE DOOR. WHEN DOOR IS FULLY OPEN DOOR LIMIT SWITCH ROD SHALL BE ACTUATED BY DOOR BOTTOM RAIL. DOOR LIMIT SWITCH NORMALLY OPEN CONTACT SHALL CLOSE AND START OPERATION OF AIR CURTAIN EQUIPMENT. DOOR LIMIT SWITCH SHALL BE WIRED TO TERMINALS 9 AND 10 ON INTELLI SWITCH.



NO.	DATE	BY	DESCRIPTION	CONST
2	11/23/01	DMW/JBK	BULLETIN #2	
1	10/09/01	DMW/JBK	BULLETIN #1	

REVISIONS

CERTIFICATION AND SEAL

ARCHITECT	ENGINEER
-----------	----------

STORE NUMBER 11886

PROJECT NAME
**Walgreens Store
(SWC) Marginal & Chestnut
Portland, ME**

DRAWING TITLE
AIR CURTAIN WIRING DIAGRAMS

CADD PLOT:	SCALE: AS NOTED	DRAWING NO.
VOID PLOT:	DRAWN BY: JBK	E4.6
SUPERSEDES PLAN DATED:	DATE ISSUED: 04/24/01 BJD	
	REVIEWED BY: N.V.	