

NO.	TYPE	RO	REMARKS	CLOSER TYPE
1	STL. DR. & JAMB w 1 LITE THERMA-TRU (TS-208)	3'-2 1/2" x 6'-10"	FIRE RATED (1-3/4" THICK)	DOROMATIC SC 80 9-1/16 UNIT
2	STL. DR. & JAMB THURMA-TRU (TS-100)	-	-	SPRING
3	SOLID WD. DR. STL. JAMB	-	1-3/8" THICK	NONE
4	SOLID WD. DR. STL. JAMB	-	FIRE RATED (1-3/4" THICK)	DOROMATIC SC 80 9-1/16 UNIT
5	OVERHEAD METAL INSULATED W 3 LITES	12 x 9	NA	NA
6		12 x 10	NA	NA

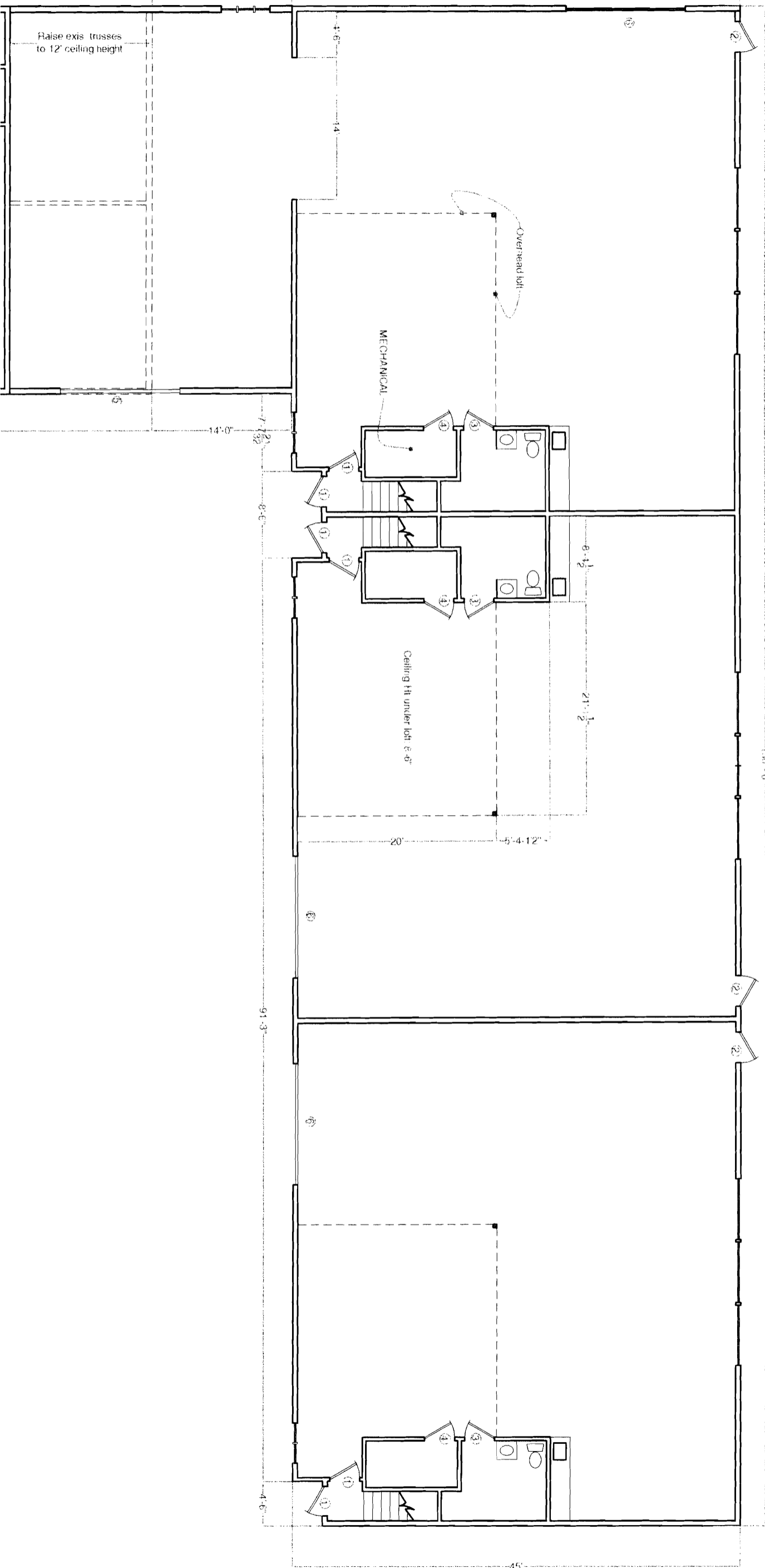
(THERMACORE)

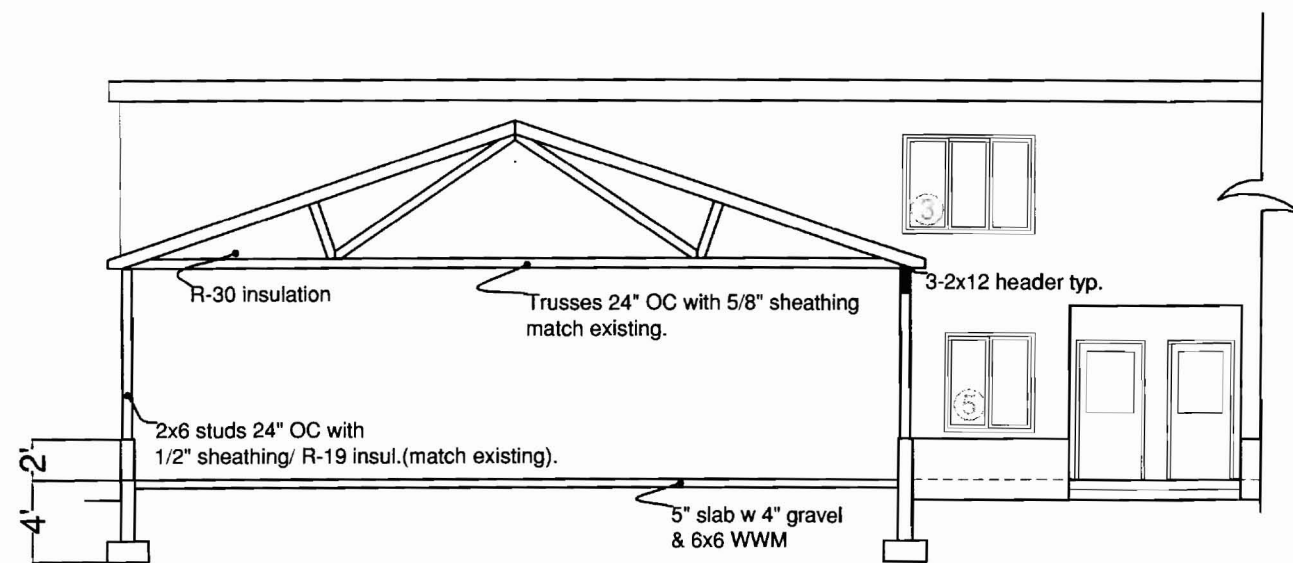
NOTE¹: ALL PASSAGE DOORS ARE MINIMUM 36" WIDE.

NOTE²: CLOSER

NEW WOOD FRAME
STRUCTURE

NEW STEEL STRUCTURE



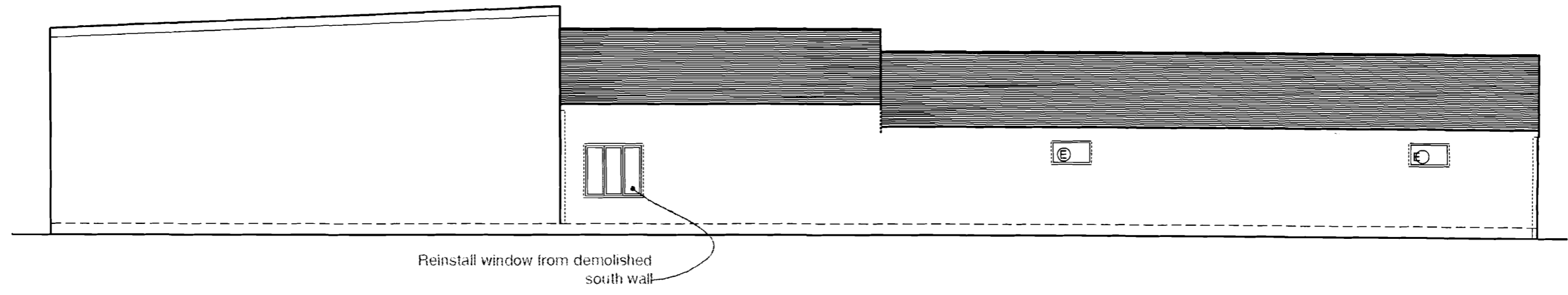


Section A-A : Framing extending existing structure

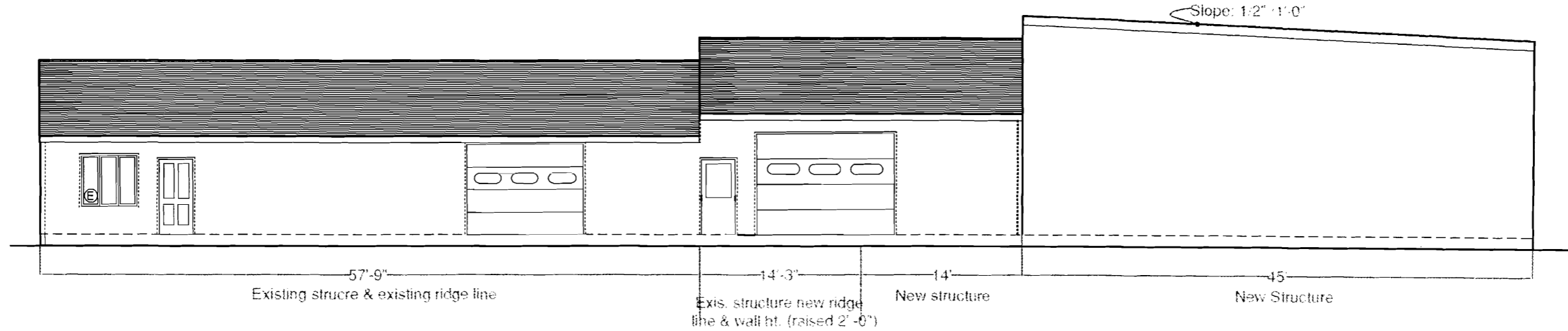
Section B-B: Typ Loft framing

AUG 29 2008

EAST ELEVATION

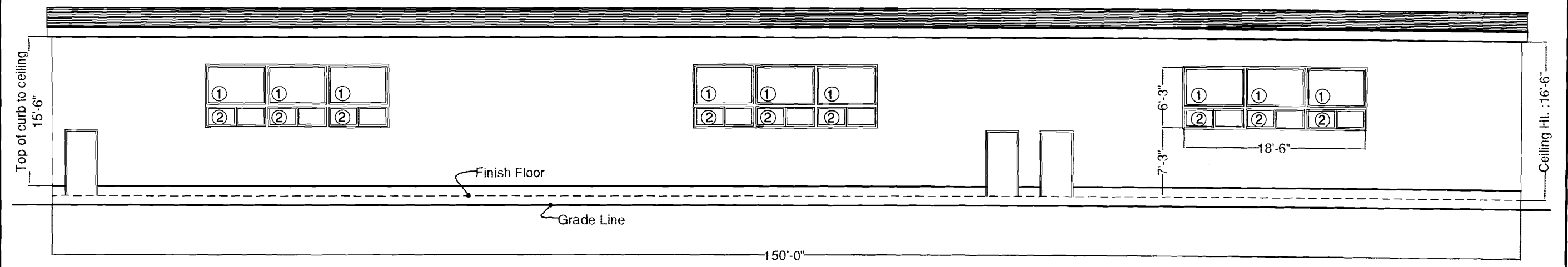


WEST ELEVATION



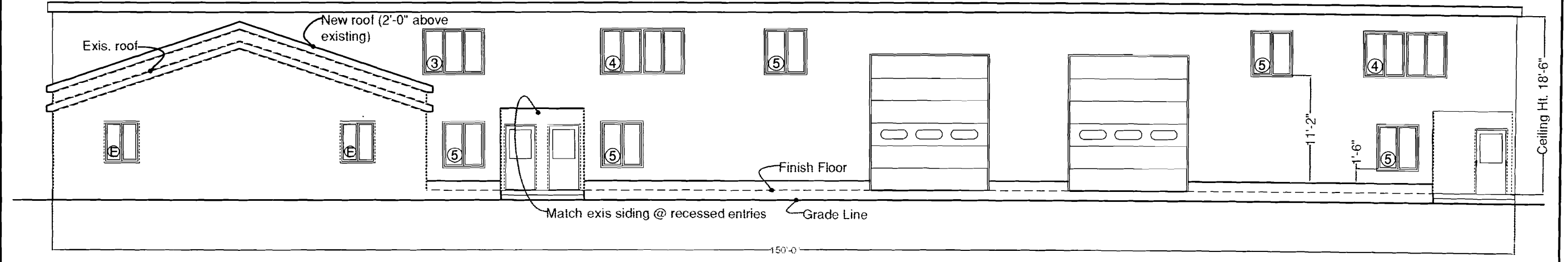
AUG 29

SOUTH ELEVATION

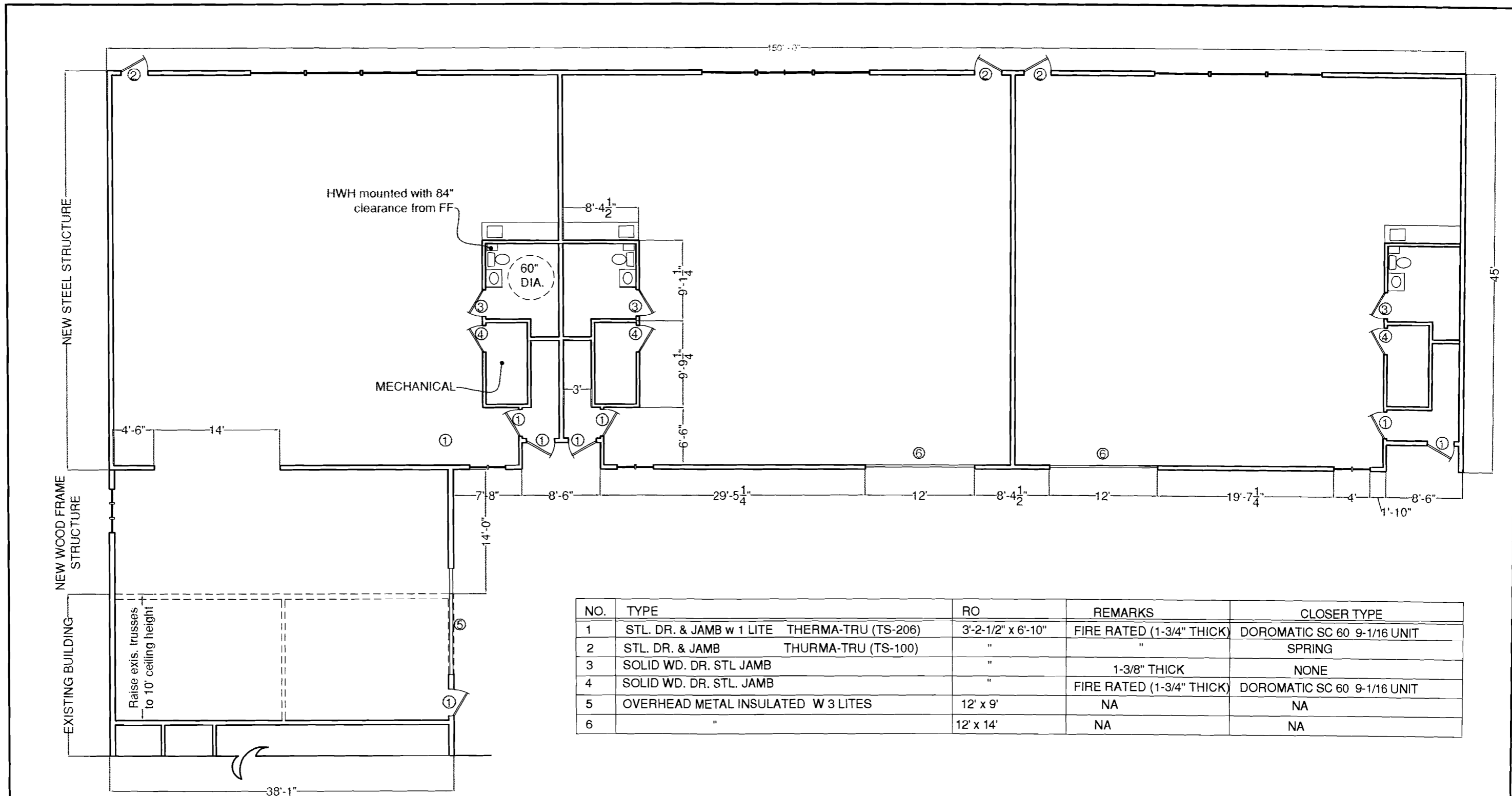


NO.	TYPE	RO
1	Fixed Plate	6'-0-1/2" x 4'-0-1/2"
2	Awning	6'-0-1/2" x 2'-0-1/2"
3	Triple Casement	6'-0" x 4'-6"
4	Quadruple Casement	8'-0" x 4'-6"
5	Twin Casement	4'-0" x 4'-6"
E	Existing	

NORTH ELEVATION

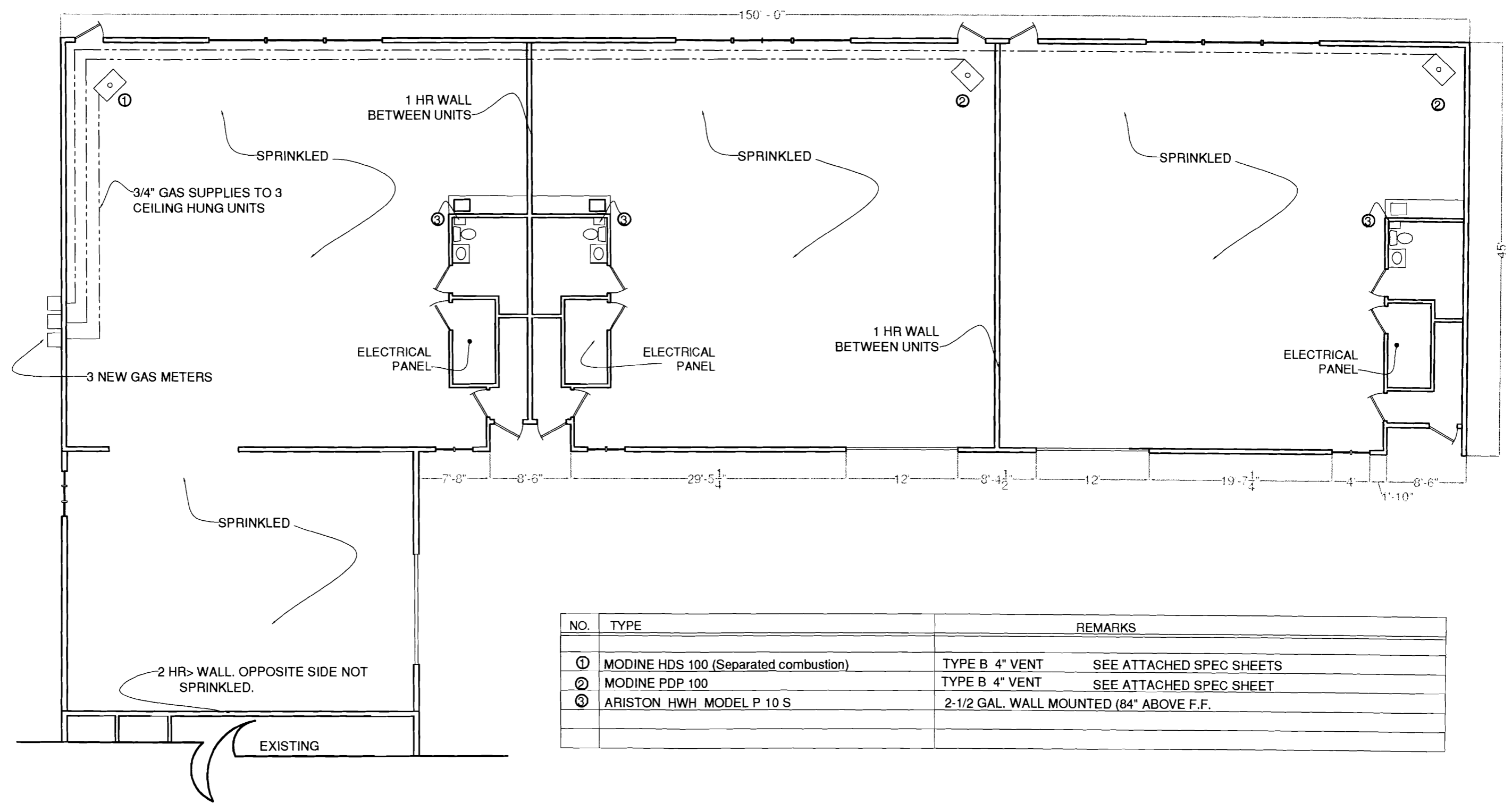


AUG 25



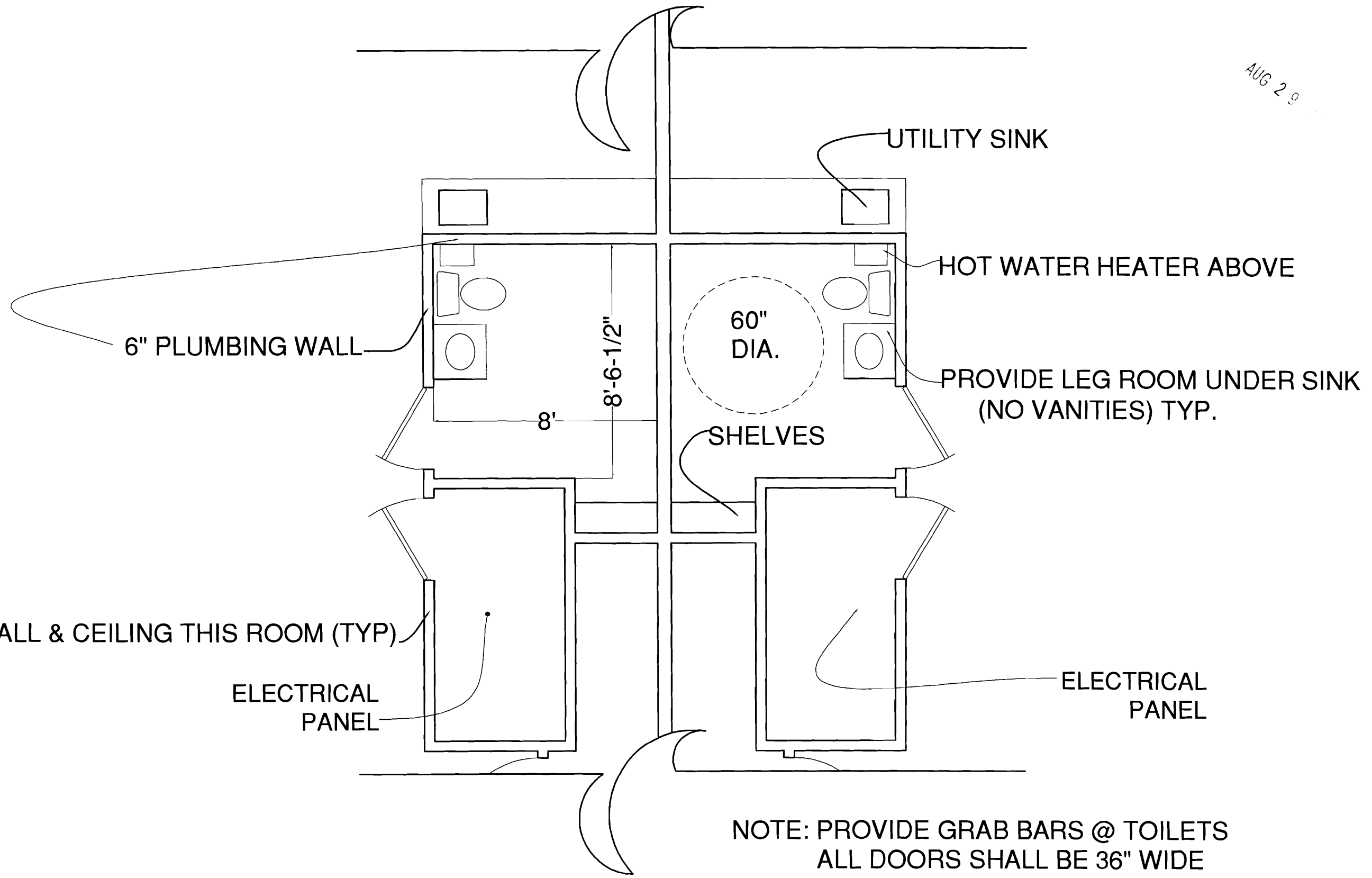
NO.	TYPE	RO	REMARKS	CLOSER TYPE
1	STL. DR. & JAMB w 1 LITE THERMA-TRU (TS-206)	3'-2-1/2" x 6'-10"	FIRE RATED (1-3/4" THICK)	DOROMATIC SC 60 9-1/16 UNIT
2	STL. DR. & JAMB THURMA-TRU (TS-100)	"	"	SPRING
3	SOLID WD. DR. STL JAMB	"	1-3/8" THICK	NONE
4	SOLID WD. DR. STL. JAMB	"	FIRE RATED (1-3/4" THICK)	DOROMATIC SC 60 9-1/16 UNIT
5	OVERHEAD METAL INSULATED W 3 LITES	12' x 9'	NA	NA
6	"	12' x 14'	NA	NA

AUG 2 9



NO.	TYPE	REMARKS
①	MODINE HDS 100 (Separated combustion)	TYPE B 4" VENT SEE ATTACHED SPEC SHEETS
②	MODINE PDP 100	TYPE B 4" VENT SEE ATTACHED SPEC SHEET
③	ARISTON HWH MODEL P 10 S	2-1/2 GAL. WALL MOUNTED (84" ABOVE F.F.)

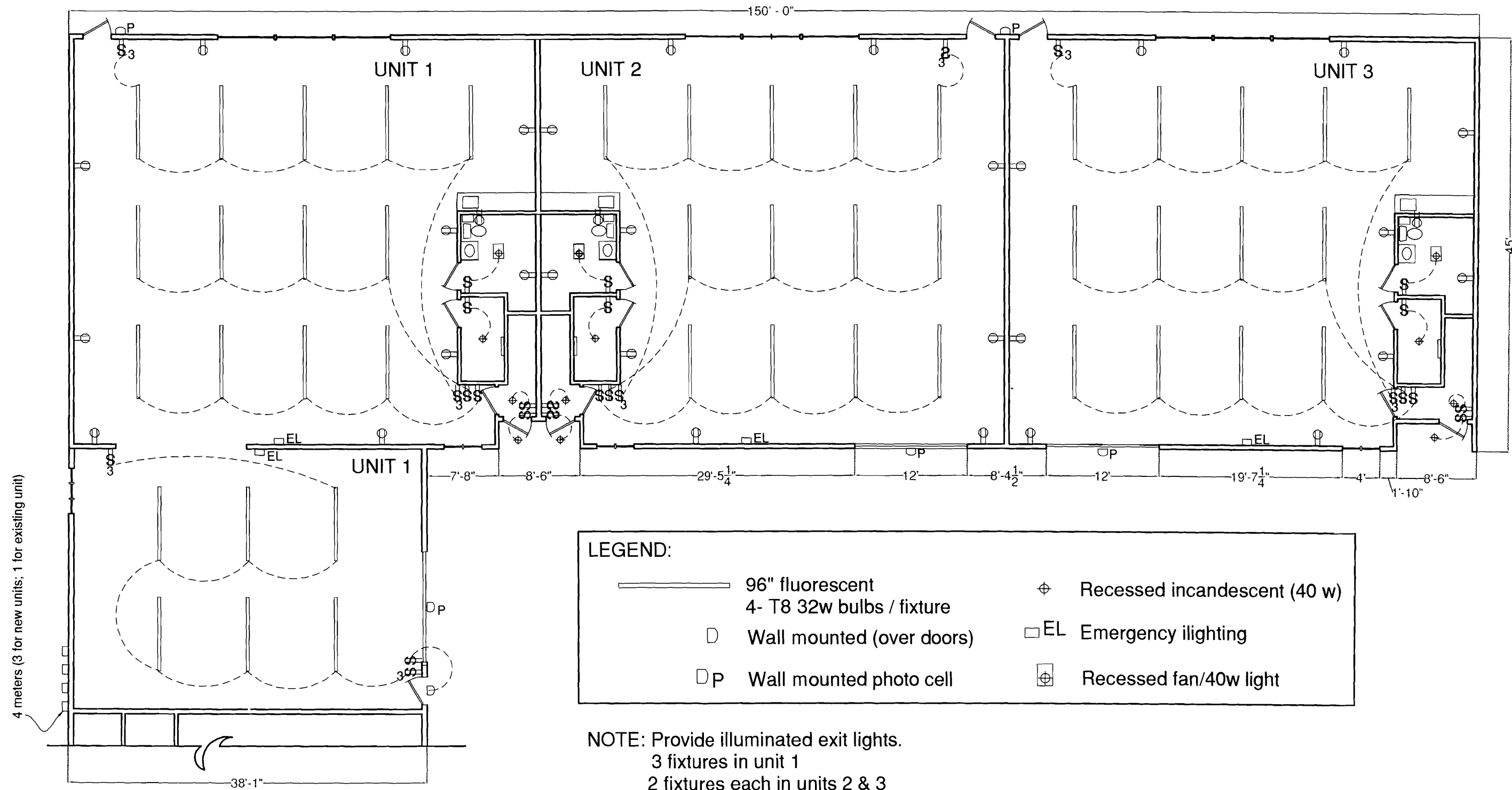
AUG 29 2011



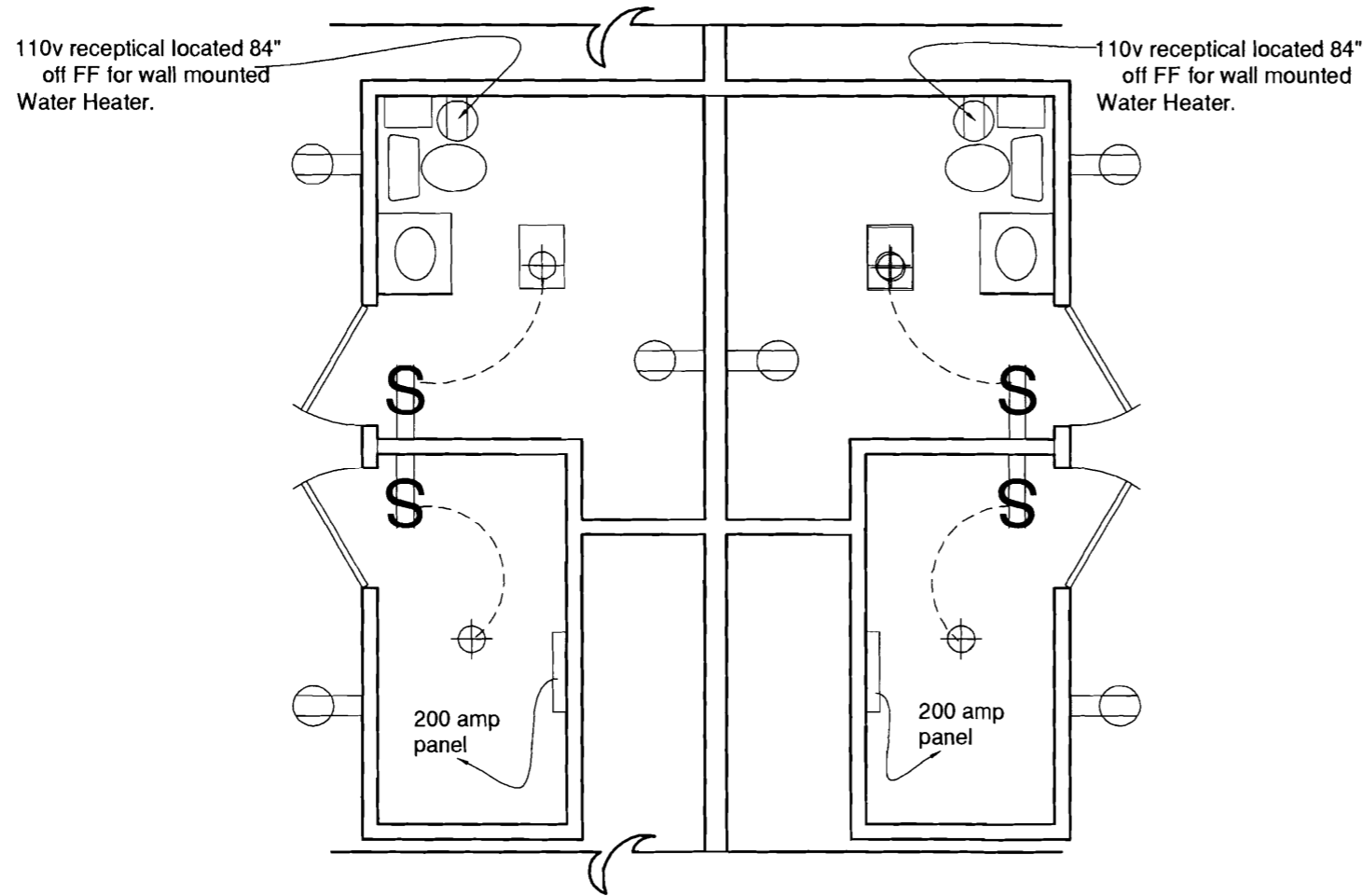
NOTE: PROVIDE GRAB BARS @ TOILETS
ALL DOORS SHALL BE 36" WIDE
FINISH CEILING HT: 8'-6" IN THESE RMS



AUG 2 9

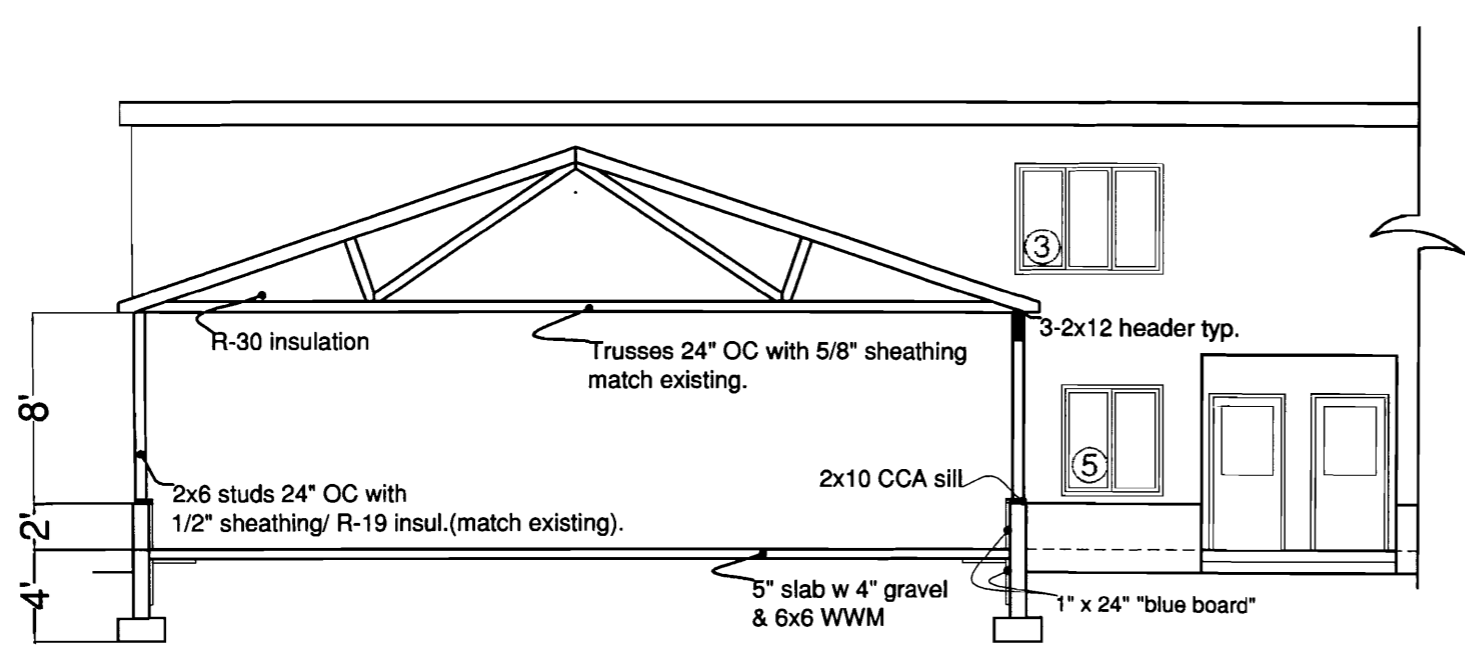


AUG 25



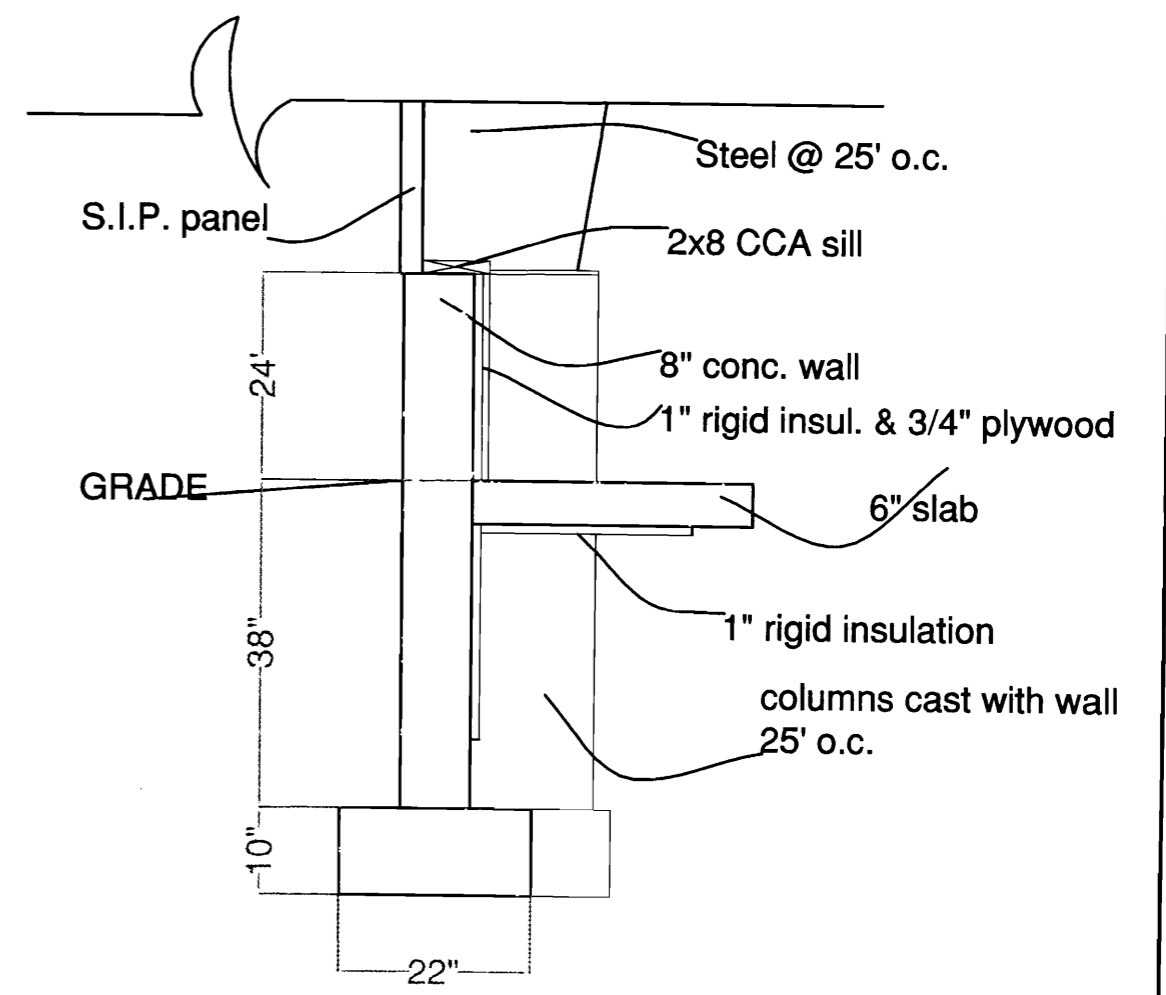
NOTE: NEW UNITS SHALL EACH HAVE
200 AMP SERVICE. EXISTING UNIT
SHALL HAVE 100 AMP SERVICE.

116 2

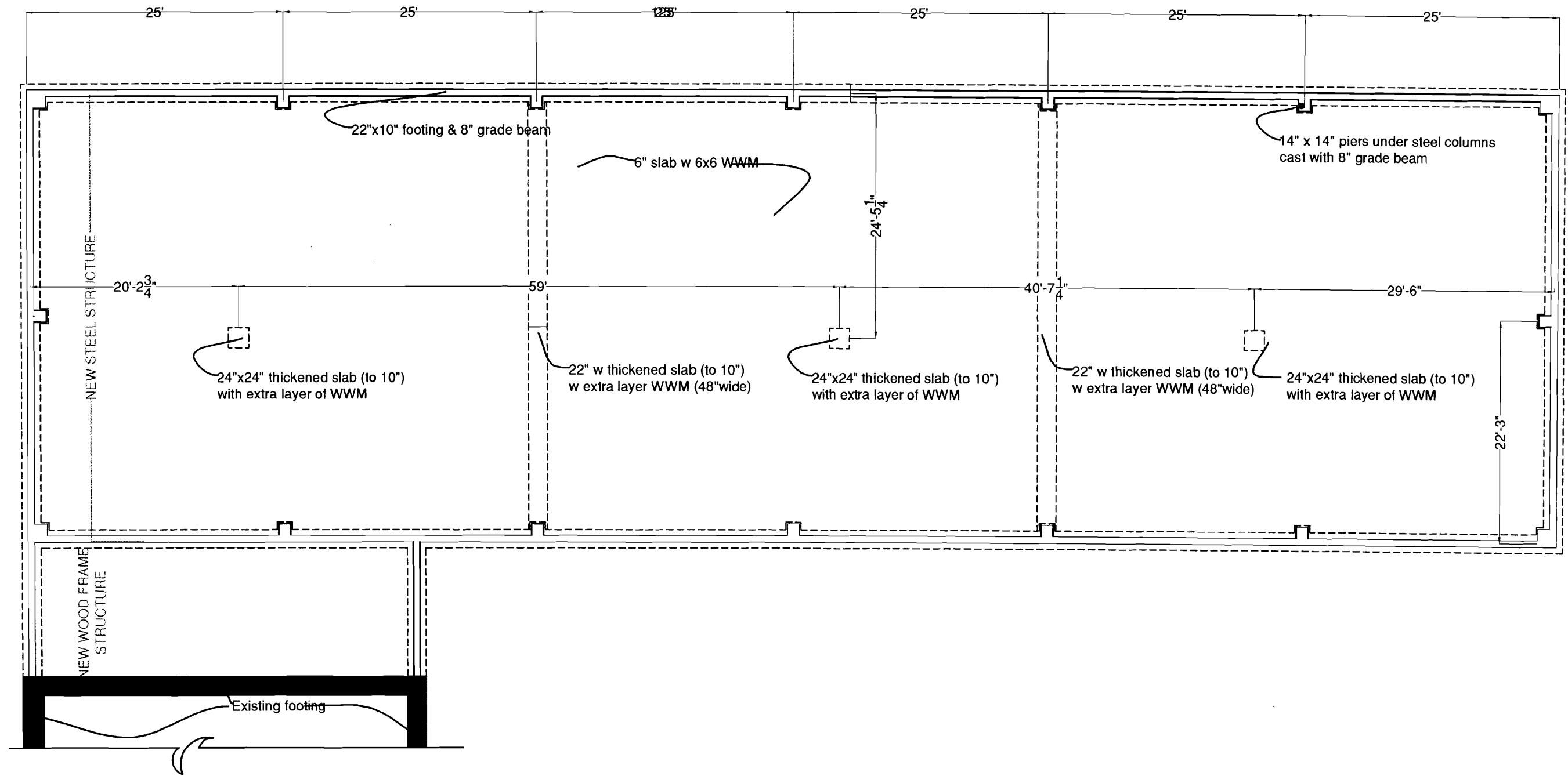


Section A-A : Framing extending existing structure

FOUNDATION UNDER STEEL BUILDING



4445 2 3



DEKKO LLC

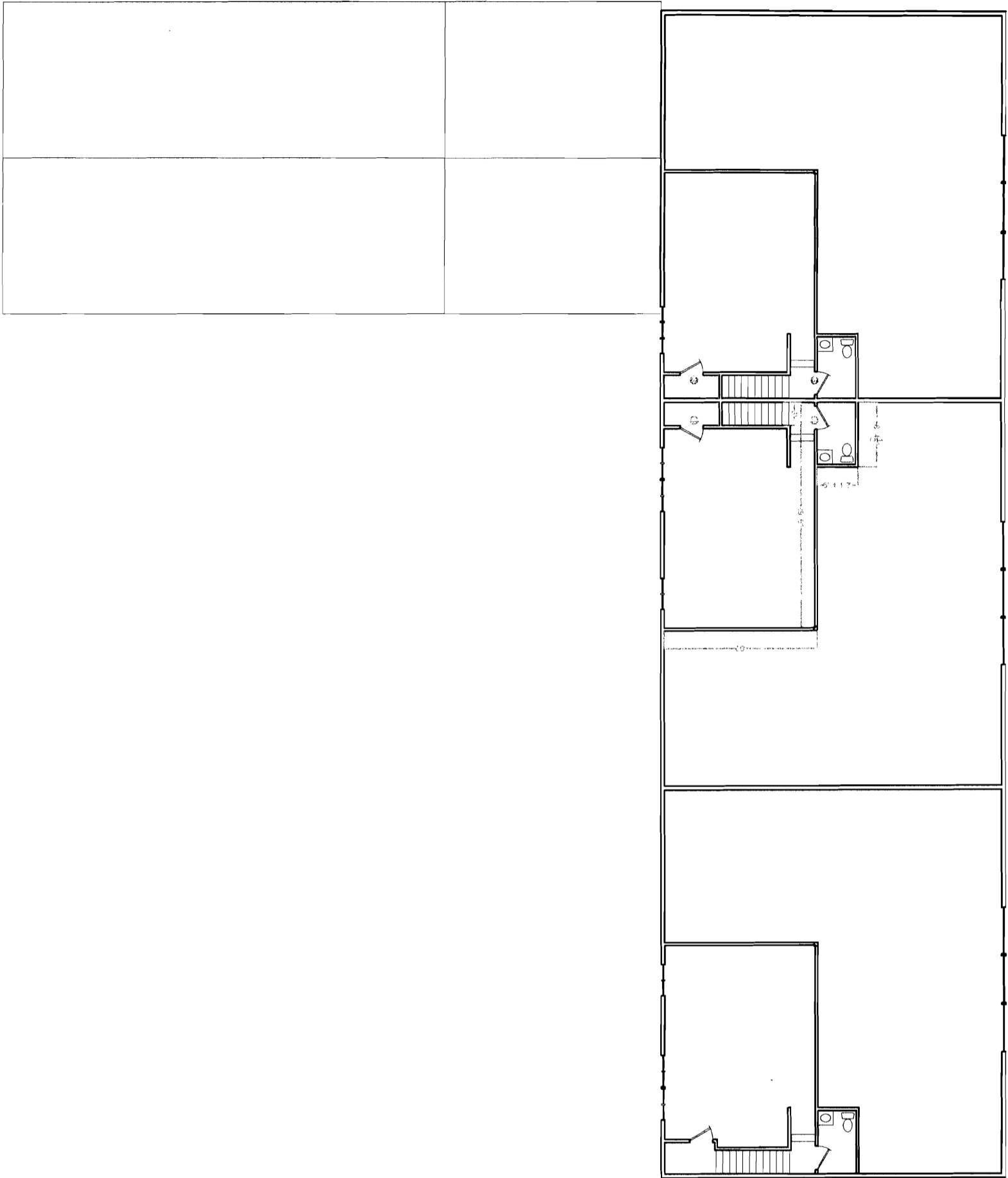
225 INDUSTRIAL WAY

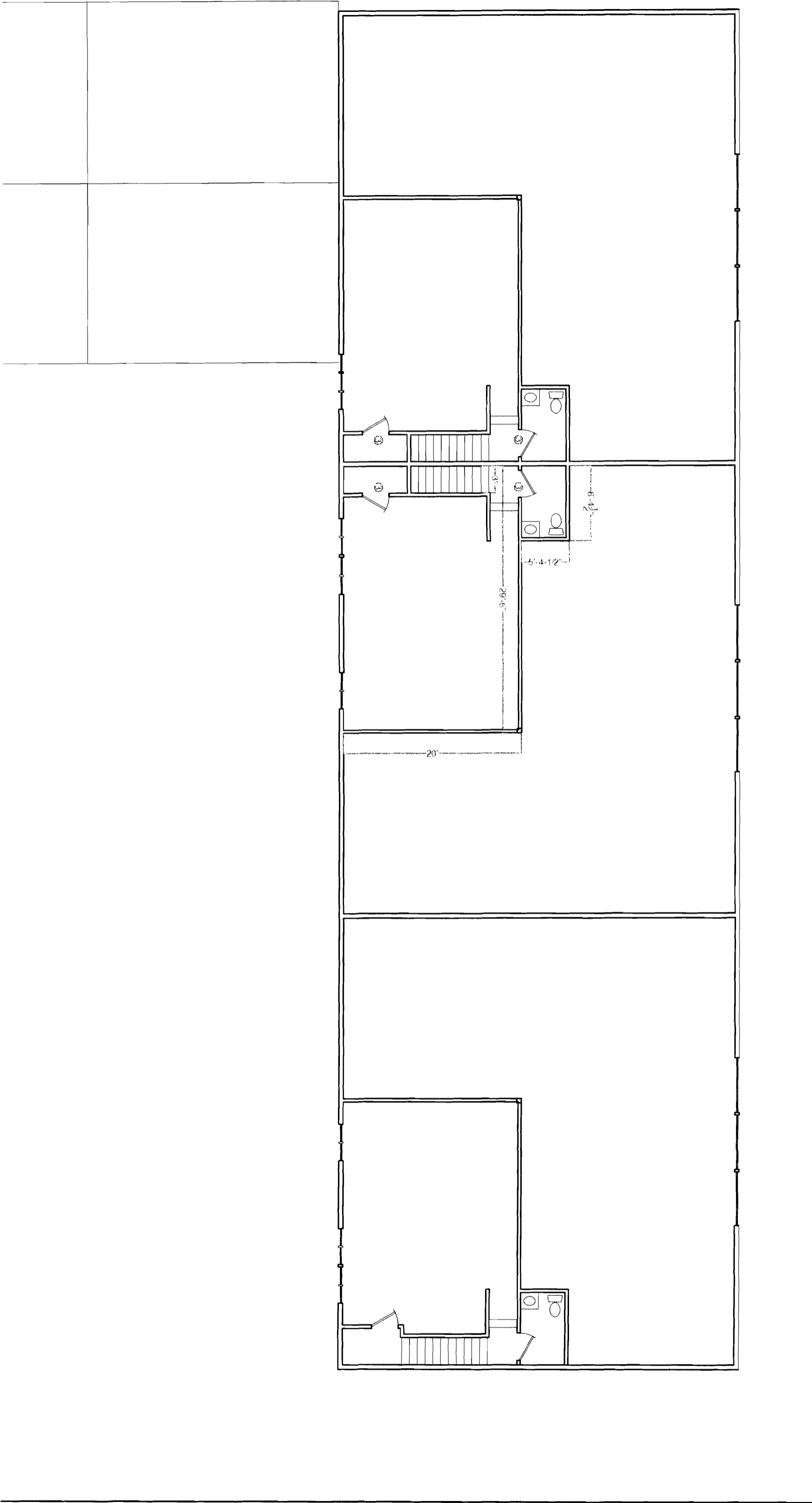
WAREHOUSE / SHOP ADDITION

LOFT PLAN

SCALE: 1/16" = 1'-0"

1/5

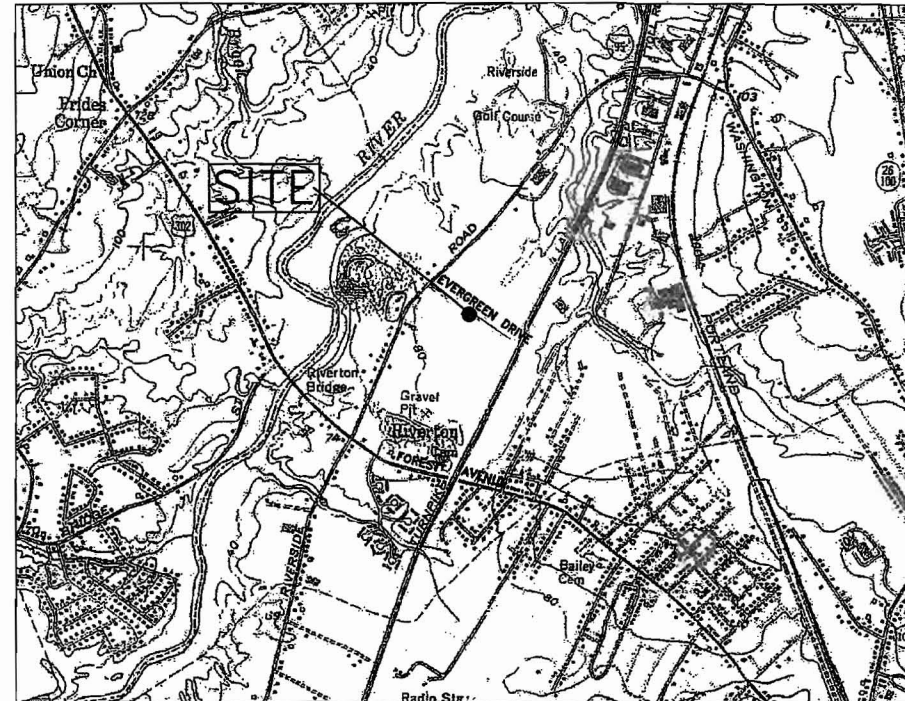




Minor Site Plan Review Application

General Notes:

- PROJECT IS LOCATED WITHIN THE CITY OF PORTLAND.
- TOPOGRAPHIC INFORMATION FROM A GROUND SURVEY BY JAMES D. NADEAU, LLC, DATED JULY 6, 2007.
- THE PROJECT IS SUBJECT TO MINOR SITE PLAN REVIEW APPROVAL FROM THE CITY OF PORTLAND.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING "DIG-SAFE" AND LOCAL UTILITY COMPANIES AT LEAST 3 BUSINESS DAYS, BUT NOT MORE THAN 30 CALENDAR DAYS, PRIOR TO THE COMMENCEMENT OF ANY EXCAVATION, OR AS OTHERWISE REQUIRED BY MAINE STATE LAW.
- THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL MEANS, METHODS AND TECHNIQUES EMPLOYED TO PERFORM THE WORK SHOWN ON THESE PLANS.
- ALL WORK SHALL COMPLY WITH ALL LOCAL, STATE AND FEDERAL SAFETY REGULATIONS.
- ALL WORK SHALL BE IN CONFORMANCE WITH THE CITY OF PORTLAND AND ALL UTILITY COMPANIES STANDARDS.
- CONTRACTOR SHALL VERIFY LOCATIONS AND DEPTHS OF ALL UTILITIES WITH THE RESPECTIVE COMPANY PRIOR TO THE START OF CONSTRUCTION. IF ANY DISCREPANCIES OR CONFLICTS ARE FOUND, THE CONTRACTOR SHALL NOTIFY THE ENGINEER AND OWNER PRIOR TO PROCEEDING.
- THE CONTRACTOR SHALL SECURE ALL NECESSARY CONSTRUCTION ACTIVITY PERMITS FOR THE WORK SHOWN ON THESE PLANS PRIOR TO CONSTRUCTION.
- NO BLASTING WILL BE ALLOWED WITHIN 500 FT OF ANY UTILITY WITHOUT THE NOTIFICATION AND APPROVAL OF THE APPROPRIATE UTILITY COMPANY. NO LEDGE BLASTING WILL BE PERMITTED WITHIN A UTILITY COMPANY EASEMENT UNTIL WRITTEN APPROVAL FROM THE UTILITY IS GIVEN. BLASTING OPERATIONS SHALL BE IN ACCORDANCE WITH MAINE DEPT OF ENVIRONMENTAL PROTECTION BLASTING REQUIREMENTS AND SITE LOCATION OF DEVELOPMENT APPROVAL ORDER.
- ALL PAVEMENT CUTS SHALL BE SAW CUT TO RESULT IN CLEAN EDGES. A TACK COAT SHALL BE APPLIED ALONG THE CUT EDGES AND NEW PAVEMENT BUTTED TO IT, UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
- THE CONTRACTOR SHALL BE RESPONSIBLE TO RECLAIM OR PROPERLY DISPOSE OF ALL REMOVED BITUMINOUS MATERIALS.
- CONDUIT SHALL BE USED FOR ELECTRIC, TELEPHONE AND TV IN ACCORDANCE WITH THE RESPECTIVE COMPANIES REQUIREMENTS.
- ALL EROSION & SEDIMENT CONTROL MEASURES SHALL BE INSTALLED & MAINTAINED IN ACCORDANCE WITH THE "MAINE EROSION AND SEDIMENT CONTROL HANDBOOK FOR CONSTRUCTION BEST MANAGEMENT PRACTICES, 2006 VERSION AND AS OTHERWISE SPECIFIED OR INDICATED ON DRAWINGS.
- REFER TO ARCHITECTURAL PLANS FOR BUILDING DIMENSIONS.



Locus

Lot 7 Evergreen Industrial Park

225 Industrial Way
Portland, Maine 04103

Prepared For:
Woodworking & Cabinetry, LLC
40 Portland Pier #11, Portland, Maine 04101

Project Team

Engineering, Permitting & Landscape Architecture:

STANTEC CONSULTING SERVICES, INC.
22 Free Street
Portland, ME 04101
(207) 775-3211

Survey:

James D. Nadeau, LLC
918 Brighton Avenue
Portland, ME 04102

Legend

EXISTING		PROPOSED
---	CONTOUR	---
---	SPOT GRADE	---
---	PROPERTY LINE	---
---	ROADWAY CENTERLINE	---
---	BUILDING SETBACK	---
---	EDGE OF PAVEMENT	---
---	BIT CURB	---
---	BUILDING	---
---	SANITARY SEWER	---
---	STORM DRAIN	---
---	GAS	---
---	WATER MAIN	---
---	OVERHEAD WIRE	---
---	FOUNDATION DRAIN	---
---	UNDERGRD ELEC. TELEPHONE & CATV	---
---	UTILITY POLE/GUY	---
---	CATCH BASIN	---
---	MANHOLE	---
---	HYDRANT	---
---	GATE VALVE	---
---	TRANSFORMER	---
---	RIP RAP	---
---	SIDEWALK RAMP	---
---	STONE WALL	---
---	STONE CHECK DAM	---
---	EROSION CONTROL MATTING	---
---	LIGHT FIXTURE/BASE	---
---	SILT FENCE	---
---	WOOD FENCE	---
---	FLARED END SECTION	---
---	STANDARD CLUVERT END	---
---	WETLANDS	---
---	WETLAND IMPACT	---
---	GRANITE MONUMENT	---
---	IRON ROD SET	---
---	TOP CURB/BOTTOM CURB	---
---	WATERMAIN CAP/GV/BLOWOFF	---
---	GUARDRAIL	---
---	TREELINE	---
---	BUILDING NUMBER	B-1
---	TEST PIT	---
---	WALKOUT UNIT	W.O.
---	TO BE REMOVED	TBR

Approvals:

- * CITY OF PORTLAND (MINOR SITE PLAN REVIEW)

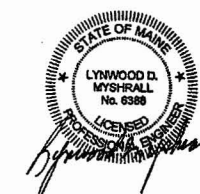
Utilities:

- * WATER: PORTLAND WATER DISTRICT
- * SEWER: CITY OF PORTLAND DPW
- * ELECTRIC: CMP - TERRY S. BRADISH
- * TELEPHONE: VERIZON - GEORGE HILLMAN 207-797-1798
- * GAS - NORTHERN UTILITIES

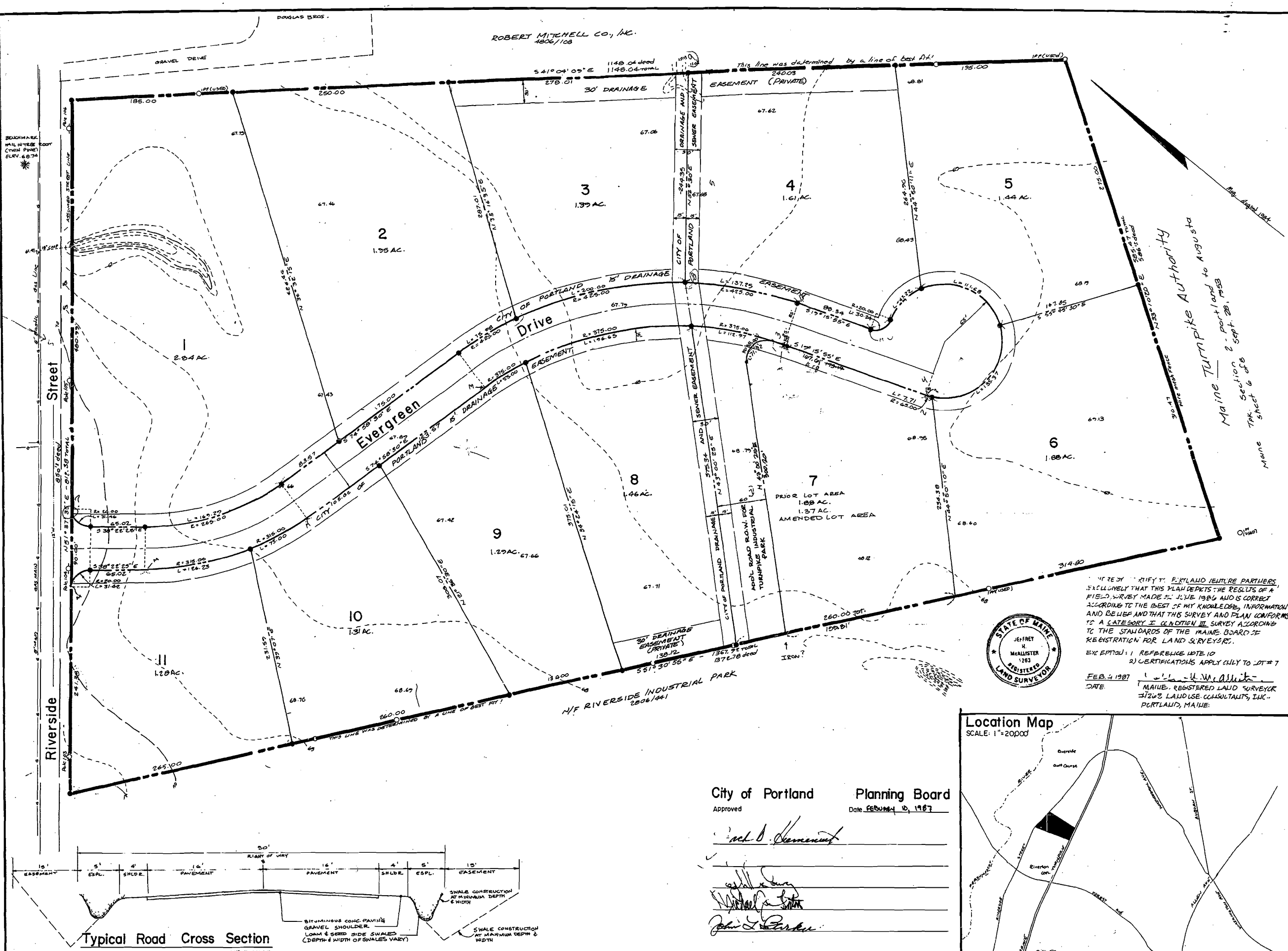
Index Of Sheets

SHEET #	
0	COVER SHEET
(1 of 1)	SUBDIVISION PLAT
1	EXISTING CONDITIONS & REMOVALS
2	SITE PLAN
3	DETAILS
4	PRE-DEVELOPMENT DRAINAGE
5	POST-DEVELOPMENT DRAINAGE

SITE PLAN NEEDS LIGHTS
7 SETS OF DRAWING (11x17") + PDF'S
HELEN'S



Stantec Consulting Services Inc.
22 Free Street, Suite 205
Portland, ME U.S.A.
04101-3900
Tel. 207.775.3211
Fax. 207.775.6434



General Notes

1. RECORDED OWNER'S DEED: DELTA REALTY CO. INC. AS RECORDED IN THE CUMBERLAND COUNTY REGISTRY OF DEEDS IN BOOK 6466 PAGE 108.
2. PROJECT AREA IS LOCATED IN THE I-1 ZONING DISTRICT.
3. PROJECT AREA: LOTS 18.34 AC. ROAD ROW 1.51 AC. TOTAL 19.85 AC.
4. TOPOGRAPHIC INFORMATION PREPARED BY LAND USE CONSULTANTS FROM ON-SITE FIELD SURVEY.
5. PERIMETER POINTS FROM A SURVEY FOR DELTA REALTY CO. INC. BY LAND USE CONSULTANTS JEFFREY H. McALLISTER, R.L.S. #1263.
6. GRANITE RIGHT-OF-WAY MONUMENTS TO BE SET 3' INSIDE THE RIGHT-OF-WAY PER CITY OF PORTLAND STANDARDS.
7. ALL TELEPHONE AND ELECTRIC SERVICE LINES SHALL BE INSTALLED ABOVEGROUND.
8. ALL UTILITY INFORMATION SUPPLIED BY UTILITY COMPANIES AND IS APPROXIMATE ONLY.
9. ALL CONSTRUCTION TO CONFORM WITH CITY OF PORTLAND PUBLIC WORKS STANDARDS.
10. REFER TO CUMBERLAND COUNTY REGISTRY OF DEEDS PLAN BOOK 146 PAGE 51 FOR ORIGINAL SUBDIVISION PLANS FOR EVERGREEN INDUSTRIAL PARK AS APPROVED BY THE PORTLAND PLANNING BOARD ON 1/16/85.
11. SECOND AMENDMENT CONSISTS OF ADDING ADD'L ROAD R.O.W. FOR TURNPIKE INDUSTRIAL PARK AND THE REMOVAL OF DRAINAGE EASEMENT 30' IN LOT 7. NEW LOT AREA FOR LOT 7 AS SHOWN.

Legend

Existing	Proposed
—	—
○	○
○	○
—	—
—	—
—	—
—	—
—	—
—	—
—	—

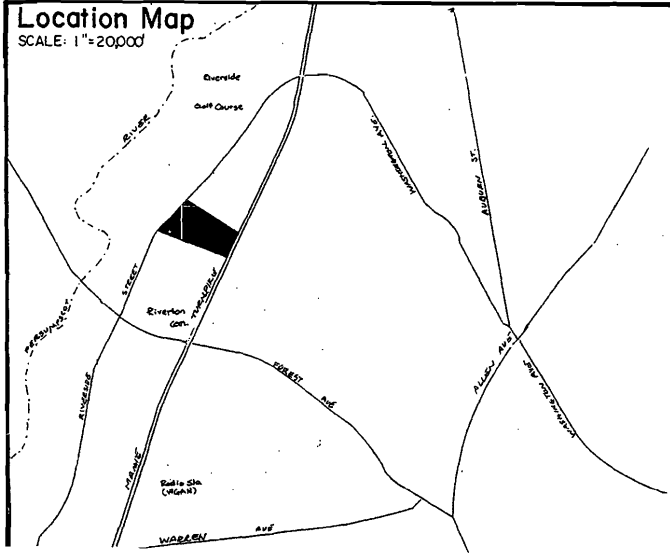


WE HEREBY CERTIFY THAT DELTA REALTY PARTNERS EXCLUSIVELY THAT THIS PLAN DEPICTS THE RESULTS OF A FIELD SURVEY MADE IN JULY 1987 AND IS CORRECT ACCORDING TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF AND THAT THIS SURVEY AND PLAN CONFORMS TO A CATEGORY I CONDITION III SURVEY ACCORDING TO THE STANDARDS OF THE MAINE BOARD OF REGISTRATION FOR LAND SURVEYORS.

EXCEPT: 1) REFERENCE LOTS 10
2) CERTIFICATIONS APPLY ONLY TO LOT # 7

FEB 4 1987
DATE

JEFFREY H. McALLISTER
MAINE - REGISTERED LAND SURVEYOR
1263 LAND USE CONSULTANTS, INC.
PORTLAND, MAINE



City of Portland Planning Board
Approved Date FEBRUARY 10, 1987

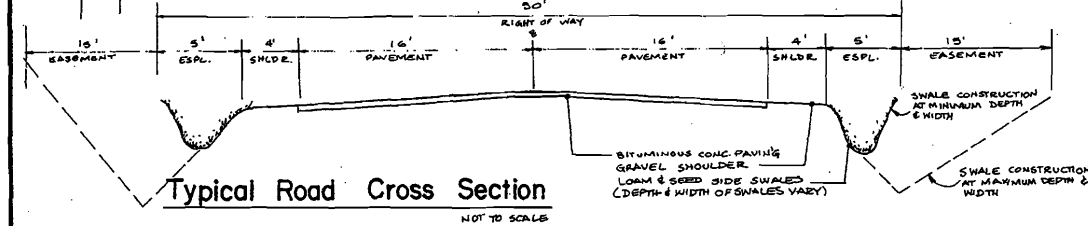
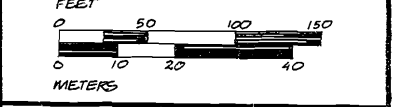
Richard D. Hamer
John J. Parker

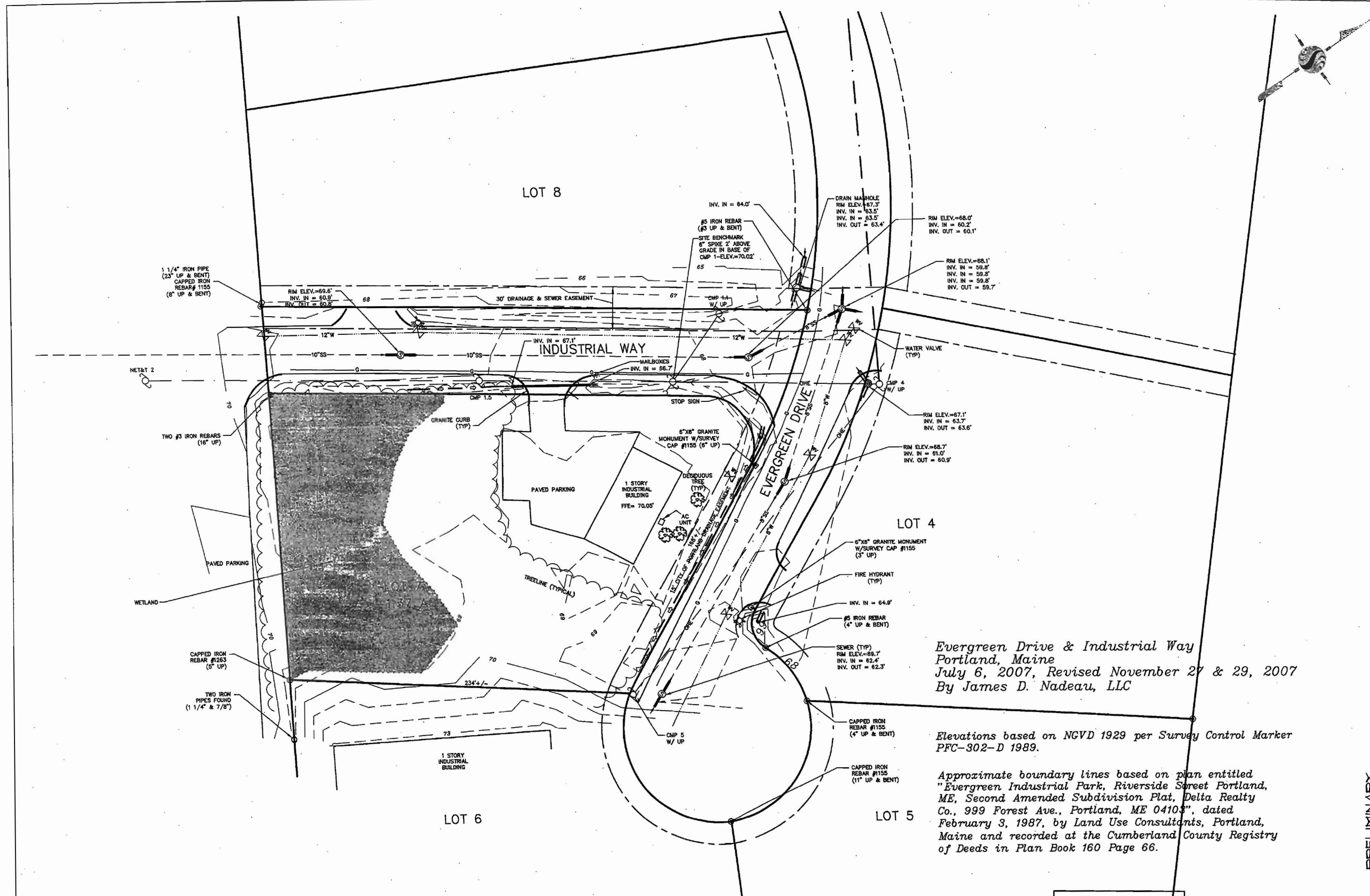
DATE: 1/24 REVISIONS: LOT 7 METES

Evergreen Industrial Park
Riverside Street Portland, ME
Second Amended Subdivision Plat

Delta Realty Co.
999 Forest Ave
Portland, ME 04103

DATE: 2-3-87 JOB NO: 1431
DRN: GWF CHK: SBT FIELD BK: 135
SCALE: 1" = 50' SHEET 1 OF 1



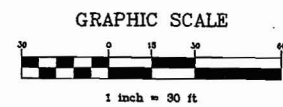


Evergreen Drive & Industrial Way
 Portland, Maine
 July 6, 2007, Revised November 27 & 29, 2007
 By James D. Nadeau, LLC

Elevations based on NGVD 1929 per Survey Control Marker
 PFC-302-D 1989.

Approximate boundary lines based on plan entitled
 "Evergreen Industrial Park, Riverside Street Portland,
 ME, Second Amended Subdivision Plat, Delta Realty
 Co., 999 Forest Ave., Portland, ME 04103", dated
 February 3, 1987, by Land Use Consultants, Portland,
 Maine and recorded at the Cumberland County Registry
 of Deeds in Plan Book 160 Page 66.

PROGRESS PLAN
NOT FOR CONSTRUCTION
 THIS DOCUMENT IS ISSUED FOR
 INFORMATIONAL PURPOSES ONLY.
 THE DATA SHOWN HEREON
 IS SUBJECT TO REVISION.



PRELIMINARY

Stantec Consulting Services Inc.
 22 Free Street, Suite 205
 Portland, ME U.S.A.
 04101-3900
 Tel. 207.775.3211
 Fax. 207.775.6434

LOT 7 EVERGREEN INDUSTRIAL PARK
 225 INDUSTRIAL WAY, PORTLAND, MAINE

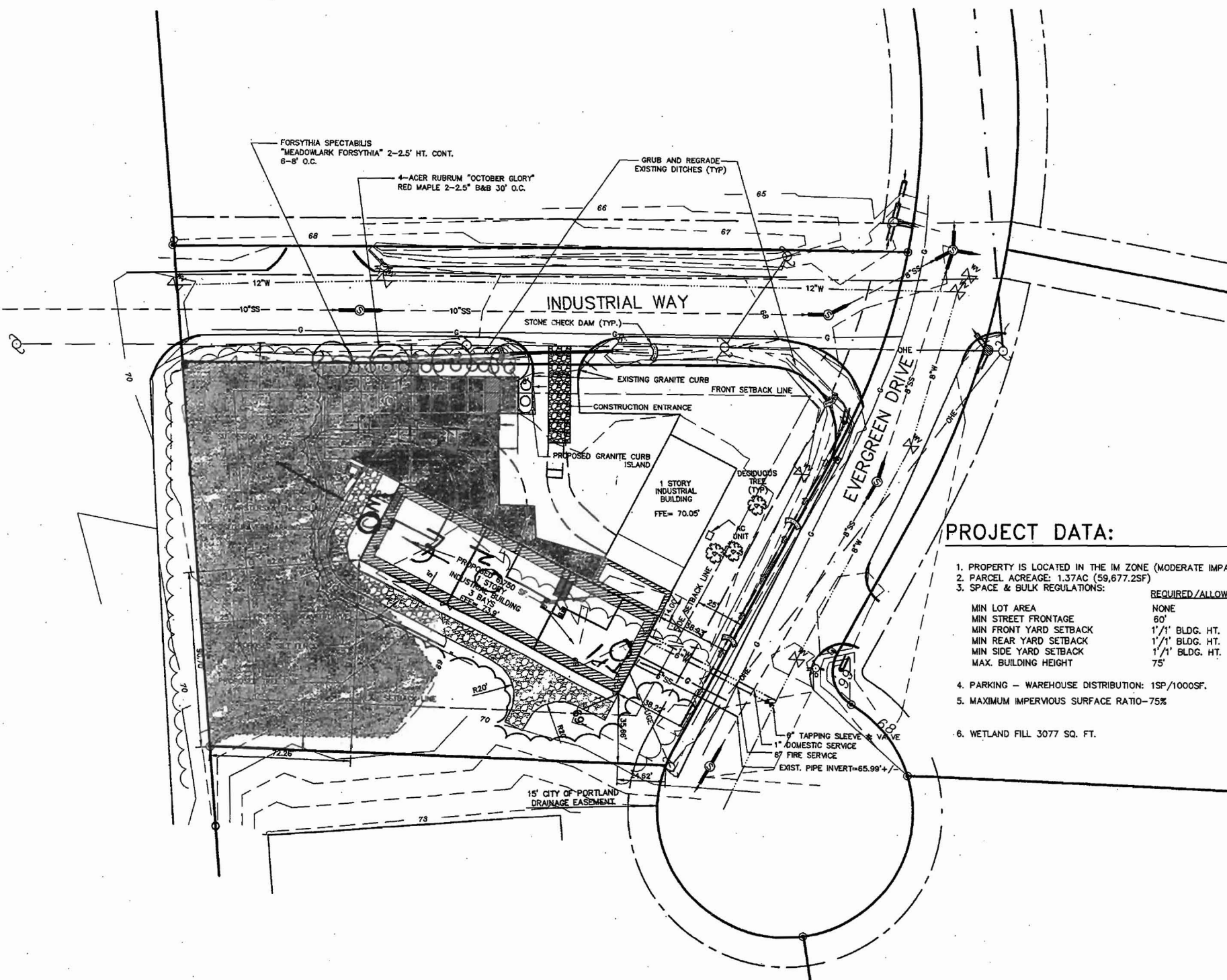
PREPARED FOR:
 WOODWORKING & CABINETRY, LLC
 40 PORTLAND PIER #11
 PORTLAND, MAINE 04101

Revision	Date
REVS PER CITY REVIEW COMMENTS	11/30/07

Designed LDM	Drawn PJP	Checked LDM	Date 09-28-07

EXISTING CONDITIONS & REMOVALS

Job No. 195410273
 Sheet 1

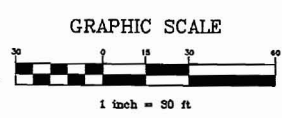


PROJECT DATA:

- PROPERTY IS LOCATED IN THE IM ZONE (MODERATE IMPACT INDUSTRIAL)
- PARCEL ACREAGE: 1.37AC (59,677.2SF)
- SPACE & BULK REGULATIONS:

	REQUIRED/ALLOWED	PROVIDED
MIN LOT AREA	NONE	59,677.2SF
MIN STREET FRONTAGE	60'	314.46'
MIN FRONT YARD SETBACK	1'/1' BLDG. HT.	72.04'
MIN REAR YARD SETBACK	1'/1' BLDG. HT.	35.66'
MIN SIDE YARD SETBACK	1'/1' BLDG. HT.	82.80'
MAX. BUILDING HEIGHT	75'	
- PARKING - WAREHOUSE DISTRIBUTION: 1SP/1000SF. 10 SPACES
- MAXIMUM IMPERVIOUS SURFACE RATIO-75%
25,868 SQ. FT. = 43%
59,677 SQ. FT.
- WETLAND FILL 3077 SQ. FT.

**PROGRESS PLAN
NOT FOR CONSTRUCTION**
THIS DOCUMENT IS ISSUED FOR
INFORMATIONAL PURPOSES ONLY.
THE DATA SHOWN HEREON
IS SUBJECT TO REVISION.



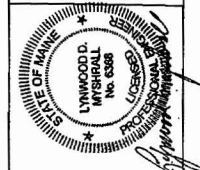
PRELIMINARY

SITE PLAN

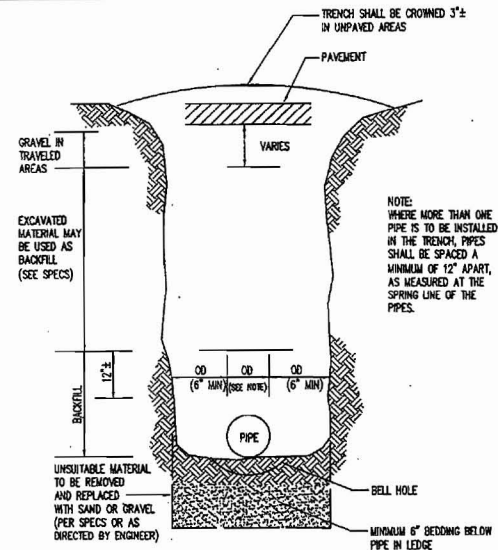
Job No.195410273
Sheet

LOT 7 EVERGREEN INDUSTRIAL PARK
225 INDUSTRIAL WAY, PORTLAND, MAINE

PREPARED FOR:
WOODWORKING & CABINETRY, LLC
40 PORTLAND PIER #11
PORTLAND, MAINE 04101

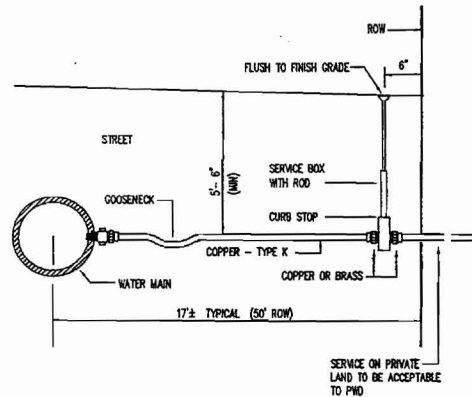


Stantec
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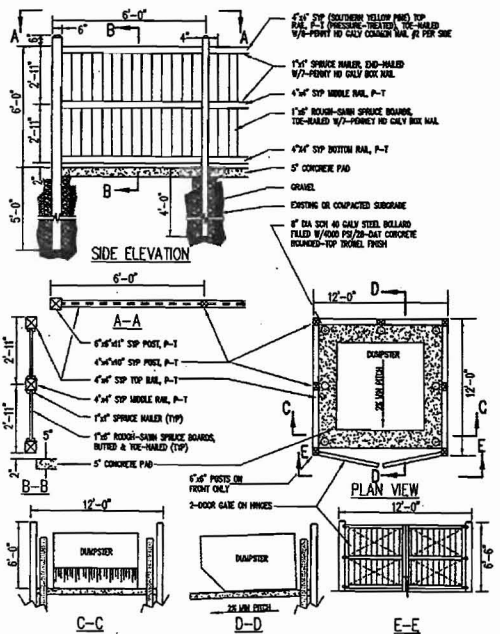


11 TYPICAL WATER MAIN SECTION THRU EARTH
NOT TO SCALE UTL-8-28053/10-95

SERVICE CONNECTIONS (DIRECT TAPS AND SERVICE CLAMPS) WILL BE INSTALLED SO THAT THE OUTLET IS AT AN ANGLE OF NOT MORE THAN 45° ABOVE THE HORIZONTAL. ALWAYS PUT A BEND OR "GOOSENECK" IN THE SERVICE LINE PRIOR TO CONNECTING TO PROVIDE FLEXIBILITY AND "GIVE" TO COUNTERACT THE EFFECTS OF A LOAD DUE TO SETTLEMENT OR EXPANSION AND/OR CONTRACTION (SEE DETAILS).

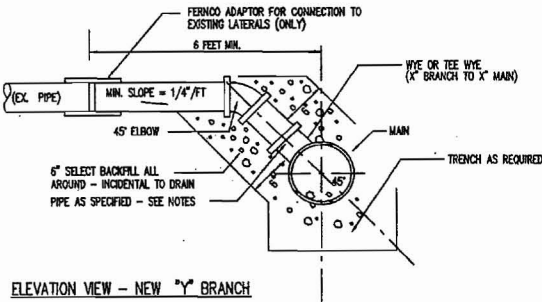
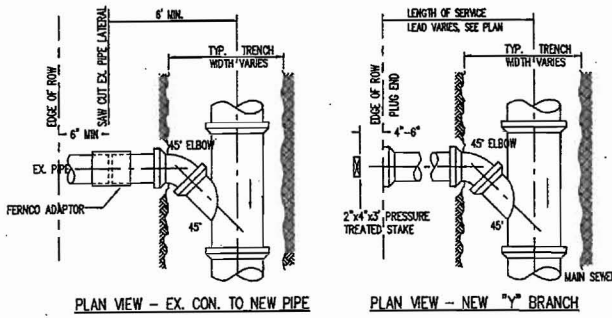


12 TYPICAL SERVICE CONNECTION
NOT TO SCALE UTL-8-28056-2/10-95

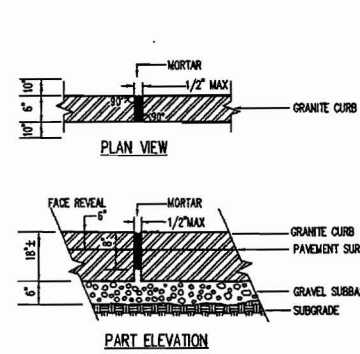


13 WOODEN DUMPSTER ENCLOSURE W/GATE
NOT TO SCALE 15-FENCE-WOOD-DUMPSTER/10-00

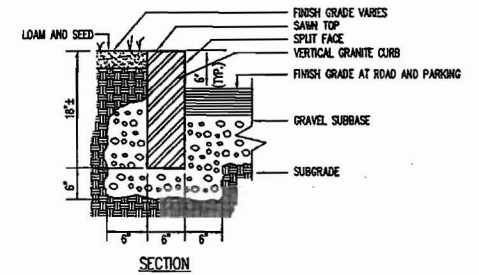
ALL NEW UTILITY SERVICE LEADS SHALL BE INSTALLED TO THE RIGHT-OF-WAY LINE. SANITARY SEWER SERVICE LEADS SHALL BE 6-INCH DIAMETER. STORM DRAIN SERVICE LEADS SHALL BE 4-INCH DIAMETER. A PRESSURE-TREATED WOODEN STAKE 2" X 4" SHALL BE INSTALLED TO MARK THE END OF EACH NEW SERVICE LEAD.



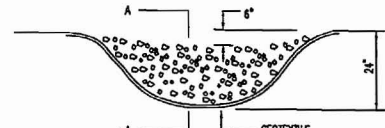
8 TYPICAL SEWER SERVICE LEAD CONNECTION
NOT TO SCALE



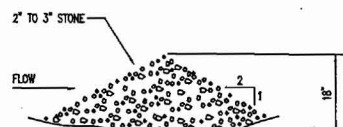
9 VERTICAL GRANITE CURB
NOT TO SCALE CURB-GRANITE-MORTAR/10-95



10 GRAVEL DRIVE
NOT TO SCALE 10-DRIVE/10-95



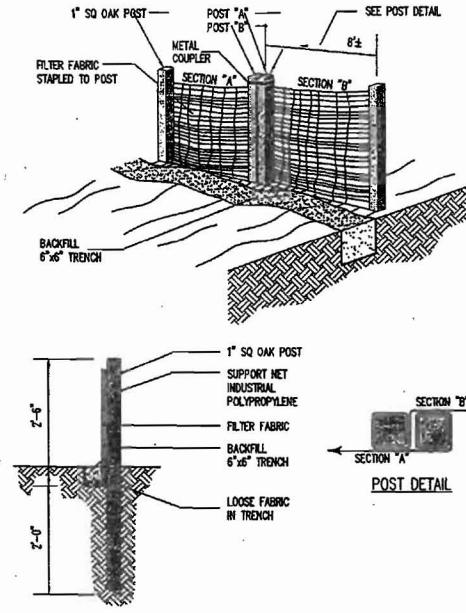
CROSS SECTION OF DRAINAGE-WAY



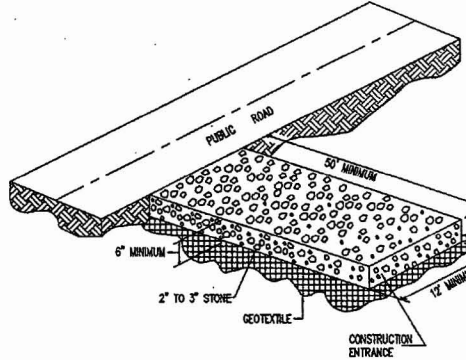
CROSS SECTION OF CHECK DAM A-A

- NOTES:
- 1) ONCE THE AREAS UPSTREAM FROM THE CHECK DAM ARE STABILIZED BY VEGETATION, THE SEDIMENT TRAPPED BEHIND/WITHIN THE DAM SHALL BE RELOCATED TO AN AREA UNDERGOING FINAL GRADING.
 - 2) THE CHECK DAMS SHALL BE FLATTENED AND GRADED IN A MANNER WHICH PROTECTS THE AREA FROM EROSION AND CHANNEL BLOCKAGE. (GEOTEXTILE MUST BE REMOVED).
 - 3) THE GEOTEXTILE SHALL BE DISPOSED OF OFFSITE.
 - 4) THE AREA CONTRIBUTORY TO THE CHECK DAM SHALL NOT EXCEED 10 ACRES.

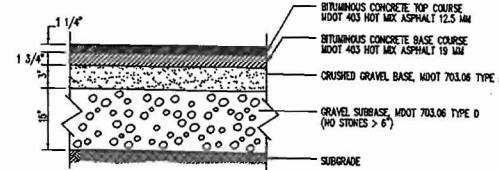
5 TEMPORARY STONE CHECK DAM IN DRAINAGE-WAY
NOT TO SCALE 10-CHECKDAM-STONE/10-95



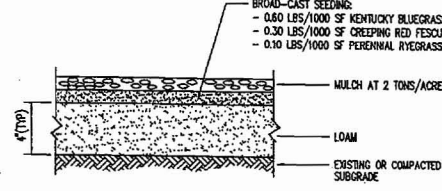
6 PREFABRICATED SILT FENCE
NOT TO SCALE



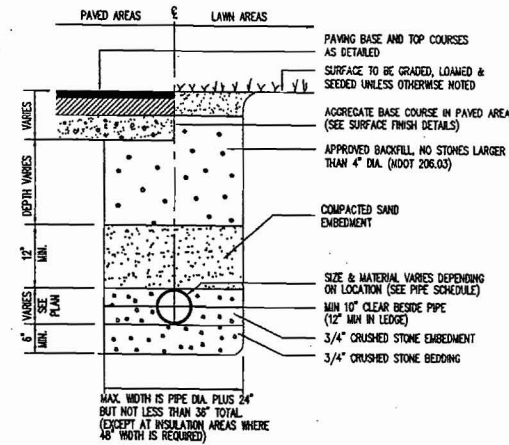
7 CONSTRUCTION ENTRANCE
NOT TO SCALE 10-CORST-ENT/10-95



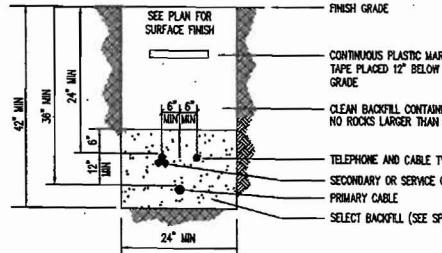
1 NEW BITUMINOUS CONCRETE DRIVE & PARKING
NOT TO SCALE



2 LOAM & SEED
NOT TO SCALE



3 SANITARY SEWER BEDDING DETAIL
NOT TO SCALE 11-PIPE-TRENCH-BEDD/10-95



- NOTES:
1. INSTALLATION SHOULD NOT ALLOW THE INTER-TWING OF CABLES.
 2. BEDDING AND BACKFILL SHALL BE FREE OF ROOTS, STUMPS AND OTHER DEBRIS.
 3. INSTALL SCHEDULE 40 CONDUIT UNDER ALL PAVED AREAS PER APPROPRIATE UTILITY COMPANY SPECIFICATIONS.

4 TYPICAL UNDERGROUND CABLE TRENCH
NOT TO SCALE UTL-022-TRENCH-1/10-95

Stantec Consulting Services Inc.
22 Free Street, Suite 205
Portland, ME U.S.A.
04101-3900
Tel: 207.775.3211
Fax: 207.775.6434



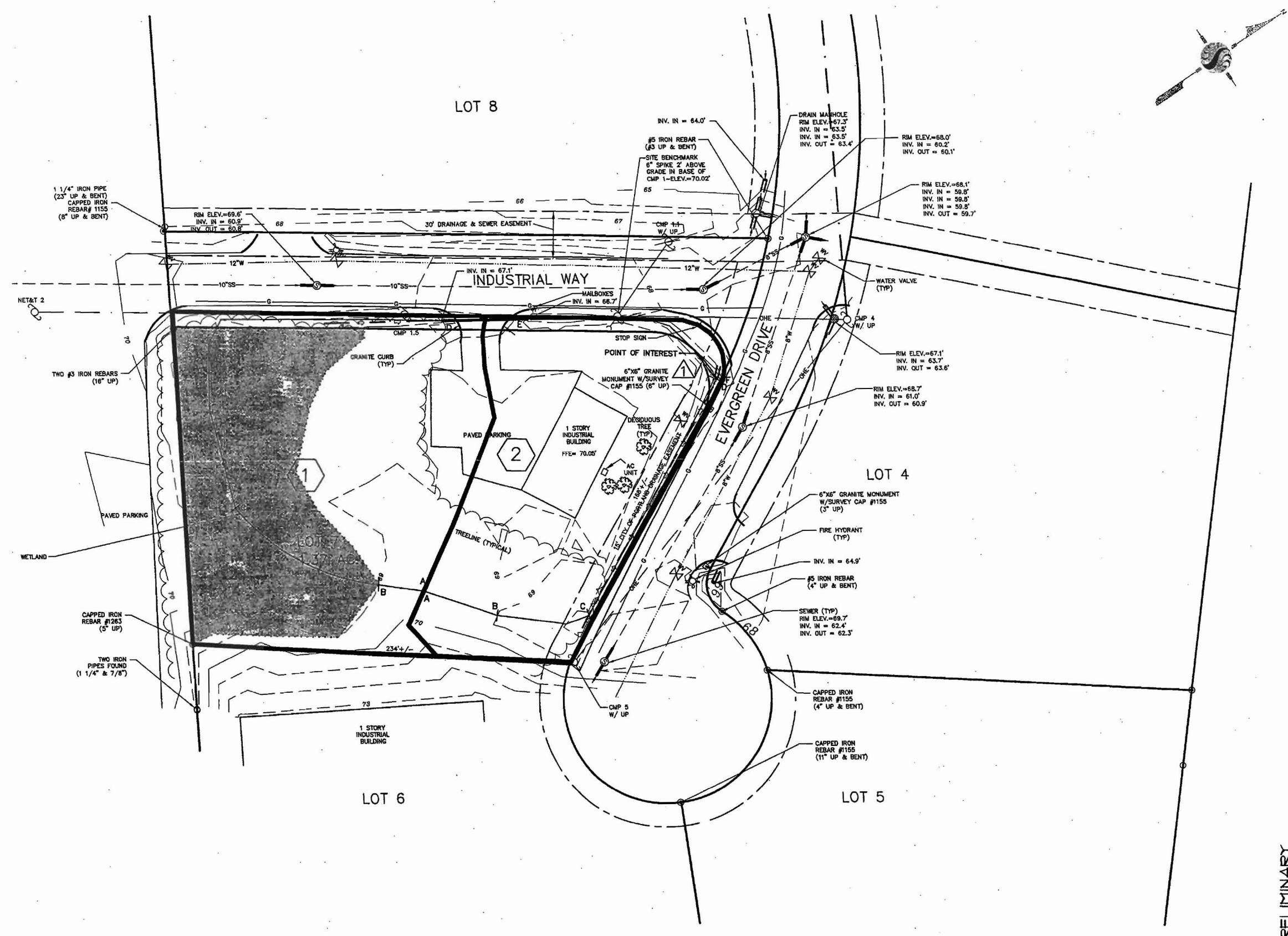
LOT 7 EVERGREEN INDUSTRIAL PARK
225 INDUSTRIAL WAY, PORTLAND, MAINE
PREPARED FOR:
WOODWORKING & CABINETRY, LLC
40 PORTLAND PIER #11
PORTLAND, MAINE 04101

Date	Revision
11/20/07	REVIS PER CITY REVIEW COMMENTS

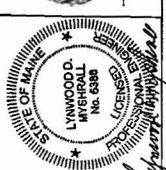
Designed LDM	Checked LDM
Scale NO SCALE	Date 09-28-07

DETAILS

Job No. 195410195
Sheet



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 22 Free Street, Suite 205
 Portland, ME U.S.A.
 04101-3900
 Tel: 207.775.3211
 Fax: 207.775.9434



LOT 7 EVERGREEN INDUSTRIAL PARK
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 PORTLAND, MAINE 04101

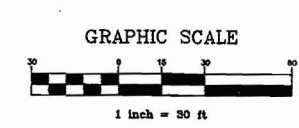
Revision	Date
ADDED SHEET CITY REVIEW COMMENTS	11/20/07

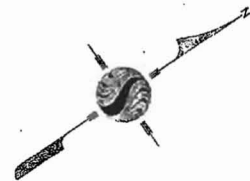
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Drawn PJP	
Checked LDM	
Scale 1" = 30'	
Date 09-28-07	

PRELIMINARY
PRE-DEVELOPMENT DRAINAGE

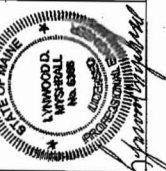
Job No. 195410273
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PROGRESS PLAN
NOT FOR CONSTRUCTION
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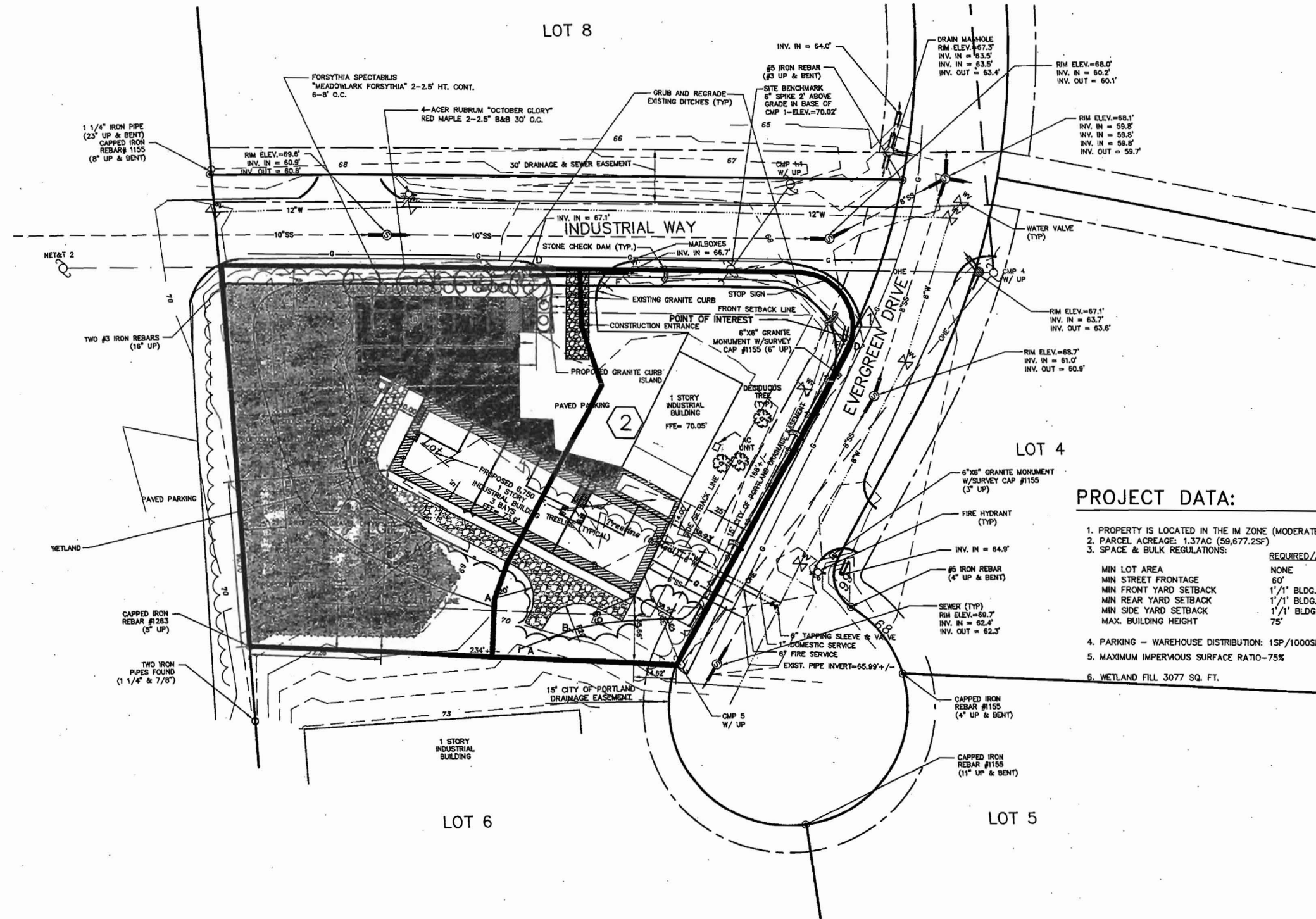




Stantec Consulting Services Inc.
22 Free Street, Suite 203
Portland, ME U.S.A.
04101-3900
Tel. 207.775.3211
Fax. 207.775.6434



LOT 7 EVERGREEN INDUSTRIAL PARK
225 INDUSTRIAL WAY, PORTLAND, MAINE
PREPARED FOR:
WOODWORKING & CABINETRY, LLC
40 PORTLAND PIER #11
PORTLAND, MAINE 04101



PROJECT DATA:

- PROPERTY IS LOCATED IN THE IM ZONE (MODERATE IMPACT INDUSTRIAL)
- PARCEL ACREAGE: 1.37AC (59,677.25SF)
- SPACE & BULK REGULATIONS:

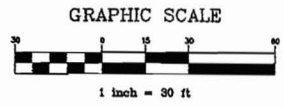
	REQUIRED/ALLOWED	PROVIDED
MIN LOT AREA	NONE	59,677.25SF
MIN STREET FRONTAGE	60'	314.46'
MIN FRONT YARD SETBACK	1'/1' BLDG. HT.	72.04'
MIN REAR YARD SETBACK	1'/1' BLDG. HT.	35.66'
MIN SIDE YARD SETBACK	1'/1' BLDG. HT.	82.80'
MAX. BUILDING HEIGHT	75'	

- PARKING - WAREHOUSE DISTRIBUTION: 1SP/1000SF. 10 SPACES
- MAXIMUM IMPERVIOUS SURFACE RATIO-75% 25,868 SQ. FT. = 43%
59,677 SQ. FT.
- WETLAND FILL 3077 SQ. FT.

Revision	Date
ADDED SHEET CITY REVIEW COMMENTS	11/29/07

Designed LDM	PJP
Drawn	Checked LDM
Scale	1" = 30'
Date	09-28-07

PROGRESS PLAN
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PRELIMINARY

POST-DEVELOPMENT
DRAINAGE

Job No.195410273
Sheet

5

GENERAL NOTES

- 1. THE SEAL THAT APPEARS ON THESE DRAWINGS IS THE SEAL OF THE ENGINEER FOR THIS BUILDING MANUFACTURER WHO IS NOT THE ENGINEER OF RECORD.
2. CERTIFICATION RESTRICTION: ENGINEER'S CERTIFICATION IS STRICTLY LIMITED TO STRUCTURAL COMPONENTS DESIGNED AND FURNISHED BY THIS BUILDING MANUFACTURER...
3. ANCHOR BOLT DIAMETER DETERMINED BY ALLOWABLE SHEAR AND TENSION PER AISC (ASTM A-307)...
4. FOUNDATIONS MUST BE DESIGNED FOR LOCAL SOIL CONDITIONS BY A QUALIFIED FOUNDATION ENGINEER TO SAFELY SUPPORT COLUMN LOADS.
5. THIS BUILDING MANUFACTURER IS NOT RESPONSIBLE FOR ERRORS, OMISSIONS OR DAMAGES INCURRED IN THE ERECTION OF BUILDING COMPONENTS NOR FOR THE INSPECTION OF ERECTED COMPONENTS TO ASCERTAIN SAME.
6. TEMPORARY BRACING MUST BE INSTALLED BY ERECTOR TO PROVIDE ADEQUATE STABILITY DURING ERECTION. BRACING INDICATED ON THE ERECTION DRAWINGS IS CRITICAL TO THE STABILITY OF THE COMPLETED STRUCTURE AND SHALL NOT BE REMOVED.
7. WALL & LINER PANELS ARE AN INTEGRAL PART OF THE STRUCTURAL SYSTEM. UNAUTHORIZED REMOVAL OF PANELS IS PROHIBITED.
8. ALL FIELD WELDING SHALL BE DONE IN ACCORDANCE WITH THE AMERICAN WELDING SOCIETY (AWS) BY AWS CERTIFIED WELDERS QUALIFIED TO PERFORM THE WELDING AS DIRECTED BY THE APPLICABLE WELDING PROCEDURE SPECIFICATION (WPS).
9. THE PREFERRED ATTACHMENT DETAIL FOR A PURLIN HANGER IS AN ATTACHMENT TO THE BACK OF THE WEB. C-CLAMPS SHOULD NEVER BE DIRECTLY ATTACHED TO THE FLANGE LIP. C-CLAMPS MUST NEVER DEFORM THE PURLIN FLANGE LIP.



INLAND BUILDINGS
DIVISION OF BEHLEN MFG. CO.
P.O. BOX 569
4025 EAST 23RD STREET
COLUMBUS, NEBRASKA USA 68602-0569
E-MAIL: information@inlandbuildings.com
PHONE: 800-438-1606
FAX: 800-438-1626
www.inlandbuildings.com



BUILDING INFORMATION
JOB NUMBER: H1822
NAME: WOODWORKING & CABINETRY LLC
ADDRESS: LOT 7 EVERGREEN INDUSTRIAL PARK
CITY, STATE: PORTLAND, ME 04102
BUILDER: GULF MARKETING, INC.

WOODWORKING & CABINETRY LLC
PORTLAND, ME 04102
JOB NO.

PANEL, TRIM AND FRAMING INFORMATION

ROOF PANELS
TYPE: IN-LOC GAUGE: 24 COLOR: GALVALUME
UL90 CERTIFICATION: YES
IF ST: FLOATING PANEL CLIPS CLIP HEIGHT:
SHORT (1/2")
(1 1/2" TO 4" INSULATION)
NO THERMAL BLOCKS
TRIM
RAKE:
EAVE:
HEADER:
JAMB:
GAUGE: 26 COLOR: POLAR WHITE
GAUGE: 26 COLOR: POLAR WHITE
GAUGE: 26 COLOR: POLAR WHITE
GAUGE: 26 COLOR: POLAR WHITE

MATERIAL PROPERTIES

- 1. STRUCTURAL WELDED SECTIONS ASTM A572, A529 OR A1011, GR. 55 OR A570, GR. D OR A607, Fy=55 KSI
2. HOLLOW STRUCTURAL SECTIONS (HSS) ASTM A500, GR. C
3. STEEL PIPE ASTM A501 OR A53, GR. B. Fy=36 KSI
4. HOT ROLLED SECTIONS ASTM A572, A529 OR A992, GR. 50
5. HOT ROLLED ANGLE ASTM A36, Fy=36 KSI OR A572, GR. 50
6. HOT ROLLED ROD ASTM A572, Fy=50 KSI OR Fy=60 KSI
7. CABLE BRACING ASTM A475, EXTRA HIGH STRENGTH
8. COLD FORMED ROLLED SECTIONS ASTM A570 OR A1011 OR A1011 SS, GR. 55 OR ASTM A653 Fy=50 KSI (GALV.)
9. ROOF AND WALL SHEETING ASTM A792, GR. 50 OR GR. 80
10. HIGH-STRENGTH BOLTS ASTM A325, ASTM A325T
11. SECONDARY MEMBER CONNECTIONS ASTM A307, ASTM A325, ASTM A325T
12. WASHERS ASTM F436

PRIMARY FRAMING
(MAIN FRAMES & ENDWALL FRAMES)
(WIND COLUMNS & BENTS)
DARK GRAY PRIMER
SECONDARY FRAMING
(GIRTS, EAVE STRUTS, PURLINS
DOOR/FRAMED OPNG. & CLIPS ETC.)
DARK GRAY PRIMER

NOTE:
THIS BUILDING HAS NOT BEEN DESIGNED TO SUPPORT ANY LOADS FROM THE MEZZANINE. IF THE MEZZANINE IS ATTACHED TO THE STRUCTURE OF THIS BUILDING AN ANALYSIS WILL HAVE TO BE DONE TO INSURE THE STRUCTURAL INTEGRITY OF THE BUILDING.

DW = DW PANEL SW = SW PANEL DR = DR PANEL RW = RW PANEL ST = IN-LOC STANDING SEAM

TO ENSURE PROPER ERECTION OF THIS BUILDING THE FOLLOWING ERECTION GUIDE(S) ARE REQ'D.

- INLAND DW WALL PANEL ERECTION GUIDE
INLAND SW WALL PANEL ERECTION GUIDE
INLAND RW WALL PANEL ERECTION GUIDE
INLAND DR ROOF PANEL ERECTION GUIDE
INLAND IN-LOC STANDING SEAM ROOF ERECTION GUIDE
INLAND DW LINER PANEL ERECTION GUIDE
INLAND SW LINER PANEL ERECTION GUIDE
INLAND RW LINER PANEL ERECTION GUIDE

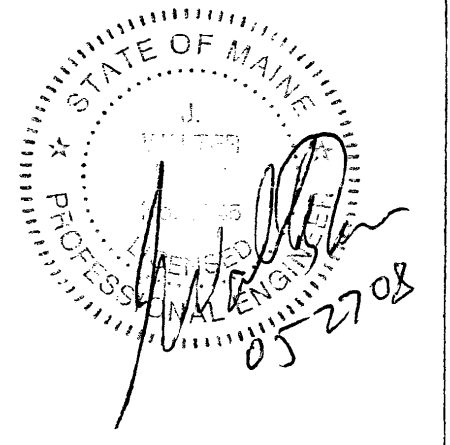
IMPORTANT BOLT INFORMATION

TWO GRADES OF 1/2" BOLTS ARE USED IN THIS BUILDING, A307 AND A325. THE A325 BOLTS ARE USED FOR ATTACHING EAVE STRUTS AND ENDWALL COLUMNS TO RAFTERS. THEY ARE ALSO SOMETIMES USED FOR CERTAIN PURLIN TO RAFTER CONNECTIONS. REVIEW PLANS AND DETAILS FOR SPECIFIC INFORMATION.

BUILDING DESIGN CRITERIA

DESIGN LOADS ARE APPLIED IN ACCORDANCE WITH THE APPLICABLE PROVISIONS OF THE BUILDING CODE LISTED BELOW.
BUILDING CODE : IBC 06
GROUND SNOW LOAD, Pg (PSF) : 70
ROOF SNOW LOAD, Pf (PSF) : 49.0
SNOW EXPOSURE FACTOR (Ce) : 1.0
SNOW IMPORTANCE : 1.0
SNOW THERMAL FACTOR (Ct) : 1.0
RAIN ON SNOW (PSF) : 0.0
COLLATERAL LOAD (PSF) : 10.0
OCCUPANCY CATEGORY : II
ROOF LIVE LOAD (PSF) : 20
DEAD LOAD (PSF) : 3.0
WIND VELOCITY (MPH) : 100
WIND EXPOSURE : B
WIND ENCLOSURE : Enclosed
GCpi = : 0.18
WIND IMPORTANCE : 1.00
Kzt : 1.0
SEISMIC INFORMATION
SITE CLASS : D
SPECTRAL RESPONSE
SHORT PERIOD (Ss, %g) : 32.2 Sds:0.3311
1-SEC PERIOD (S1, %g) : 7.8 Sd1:0.1248
SEISMIC IMPORTANCE : 1.00
SEISMIC DESIGN CATEGORY : C
RESPONSE MODIFICATION FACTOR, R : 3.5 and 3.25
SEISMIC RESPONSE COEFFICIENTS, Cs : 1 * Sds/R
BASIC STRUCTURAL SYSTEM : OSMF & OSCBF
ANALYSIS PROCEDURE : Equivalent Lateral Force
USE GROUP : N/A
SIMPLE SAVER : BOLTED

IF THIS SET OF DRAWINGS WERE SENT VIA E-MAIL, THEY ARE COPIES OF THE ORIGINALS THAT ARE PRINTED AND ON FILE AT THE HOME OFFICE OF INLAND BUILDINGS COLUMBUS, NE THE ORIGINALS WITH THE ENGINEERS SEAL ARE CONSIDERED THE LEGAL DOCUMENTS.



INSULATION

Table with columns: NONE, BY OTHERS, BY INLAND, THICKNESS OVER ZEE, SIMPLE SAVER CLIPS, RIGID BOARD. Rows: ROOF, WALL, THERMAL BLOCKS.

DRAWING SUBMITTAL STATUS

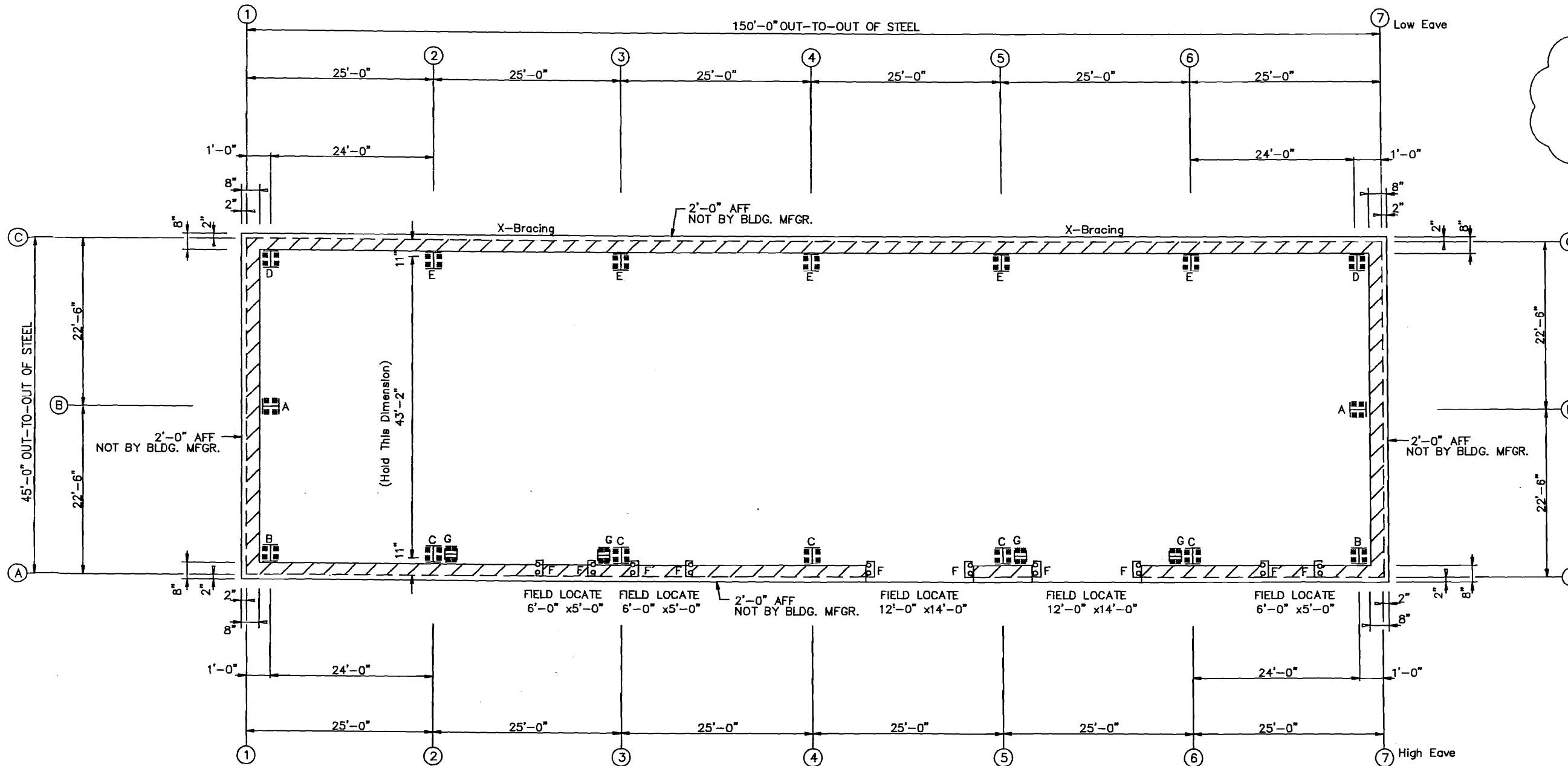
- () FOR CONSTRUCTION
() FOR APPROVALS
(X) FOR PERMIT ONLY
() FOR PRELIMINARY USE ONLY
() NOT FOR CONSTRUCTION
() FOR REVIEW ONLY

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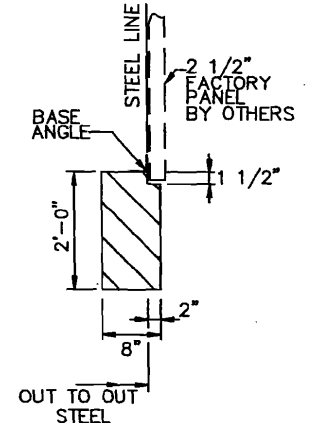
SCALE : NONE
DRAWN BY: DJS DATE: 5/13/08
CHECKED BY: GFC DATE: 5/13/08
APPROVED BY: DATE:
REVIEWED BY: DATE:
WOODWORKING & CABINETRY LLC
PORTLAND, ME 04102
INLAND BUILDINGS CULLMAN, ALABAMA
GENERAL INFORMATION
JOB NO.

○ Dia= 1/2"

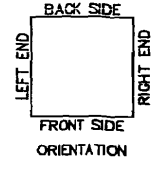
⊗ Dia= 3/4"



NOTE:
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ANCHOR BOLT PLAN
 NOTE: All Base Plates @ 100'-0" (U.N.)

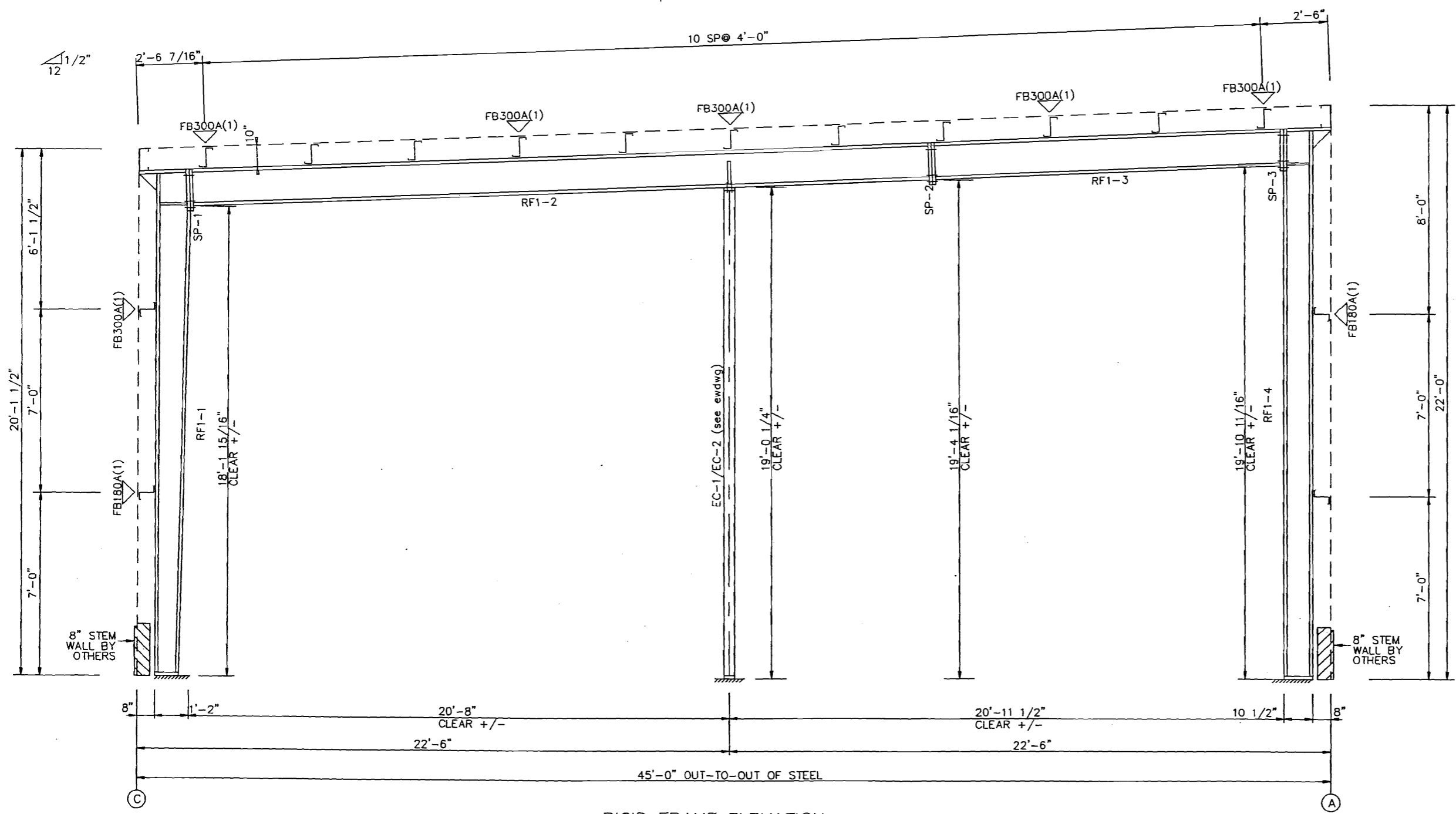


W. Walker
 05 27 08

REVISIONS												REVISIONS												SCALE : NONE		WOODWORKING & CABINERY LLC		INLAND BUILDINGS	
DRAWN BY												DRAWN BY												DRAWN BY DJS		PORTLAND, ME 04102		CULLMAN, ALABAMA	
DATE												DATE												DATE 5/14/08		DATE 5/14/08		JOB NO. H1822	
CHECKED BY												CHECKED BY												CHECKED BY DCW		CHECKED BY DCW		SHT. OF 2 OF 17	
APPROVED BY												APPROVED BY												APPROVED BY		APPROVED BY			
DATE												DATE												DATE		DATE			
REVIEWED BY												REVIEWED BY												REVIEWED BY		REVIEWED BY			
LETTER												LETTER																	

Splice Mark	Quan		Bolt			Plate Size			SPLIT PLATE BOLTS					
	Top	Bot	Type	Dia	Len	Wid	Thick	Length	Col Id	Qnt	Typ	Dia	Len	
SP-1	2	4	0	A325	1.000	3.00	8"	5/8"	1'-5 5/8"	EC-1/EC	4	A325	0.500	1.50
SP-2	2	4	0	A325	0.750	2.50	5"	1/2"	1'-5 5/8"					
SP-3	2	4	0	A325	0.750	2.50	5"	5/8"	1'-5 3/4"					

FLANGE BRACES: Both Sides(U.N.)
A - L1.5x16G



NOTE:
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RIGID FRAME ELEVATION
FOR FRAME LINE 1 7

- ERECTION NOTES:**
1. THE "APPLICABLE WALL PANEL ERECTION GUIDE" IS TO BE USED IN CONJUNCTION WITH THESE DRAWINGS TO DETERMINE COMPLETE ERECTION REQUIREMENTS.
 2. ALL FLANGE BRACING MUST BE INSTALLED AT FRAME LINES AS SHOWN.

RIGID FRAMES BY THIS MANUFACTURER ARE DESIGNED TO BE FASTENED USING A-325 HIGH STRENGTH BOLTS BY THE "SNUG-TIGHTENED" METHOD, AS DEFINED AND DESCRIBED IN THE RESEARCH COUNCIL ON STRUCTURAL CONNECTIONS SPECIFICATION (RCS, 6-23-2000), SECTION 4.1, "SNUG-TIGHTENED JOINTS" (REFERENCE SECTION 8.1)



ITER	REVISIONS	DRAWN BY	DATE	CHECKED BY	DATE	APPROVED BY	DATE	REVIEWED BY	DATE	LETTER	REVISIONS	DRAWN BY	DATE	CHECKED BY	DATE	APPROVED BY	DATE	REVIEWED BY	DATE	

SCALE : NONE
DRAWN BY DJS DATE 5/14/08
CHECKED BY DATE
APPROVED BY DATE
REVIEWED BY DATE

WOODWORKING & CABINETRY LLC
PORTLAND, ME 04102

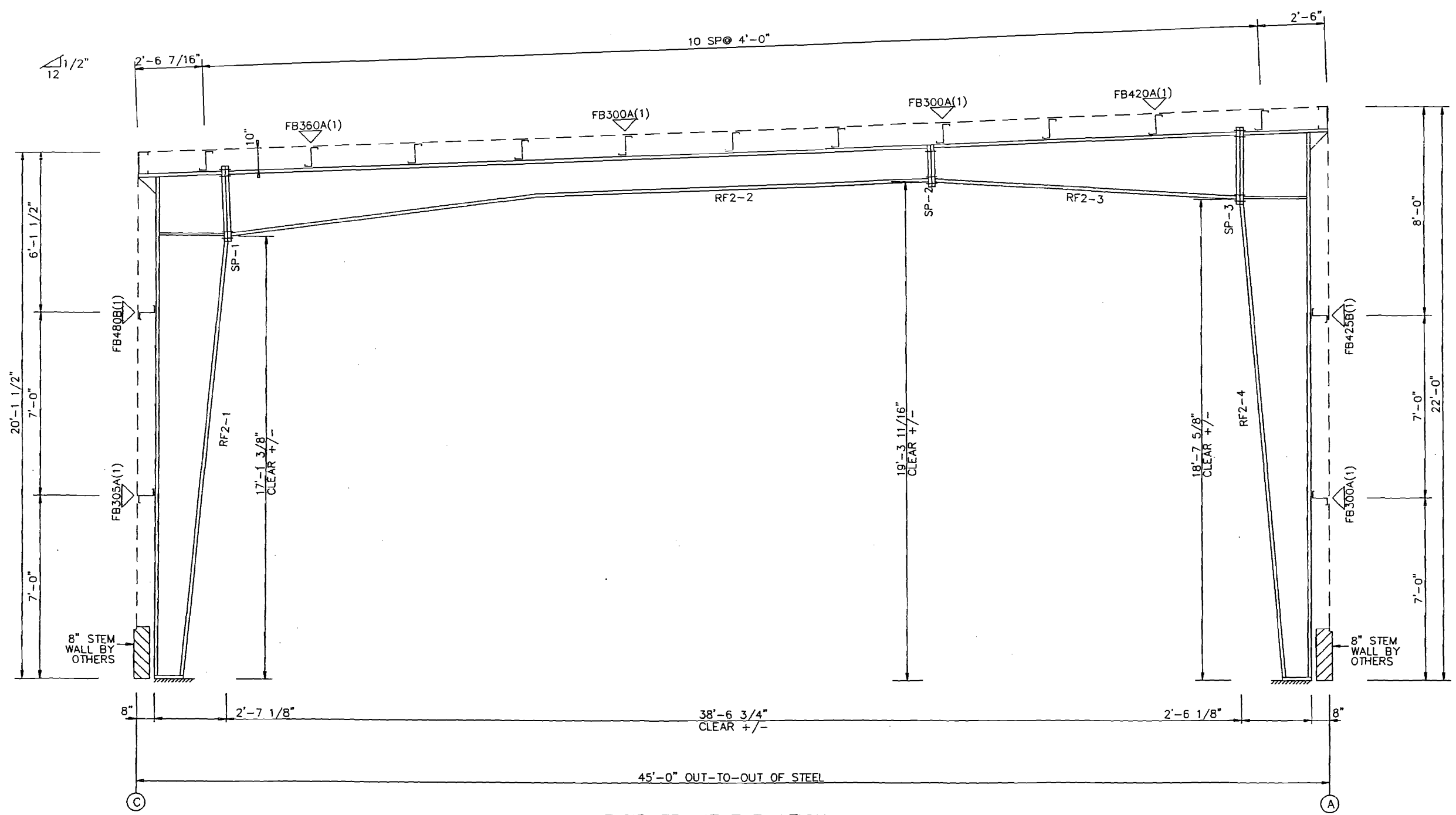
Inland BUILDINGS
INLAND BUILDINGS
CULLMAN, ALABAMA

RIGID FRAME ELEVATION

JOB NO. H1822 SH. 5 OF 17

Splice Mark	Quan		Type	Dia	Bolt		Plate Size		
	Top/Bot	Int			Len	Wid	Thick	Length	
SP-1	4	4	0	A325	1.000	3.00	8"	5/8"	2'-10"
SP-2	2	4	0	A325	0.750	2.50	6"	5/8"	1'-5 7/8"
SP-3	4	4	0	A325	1.000	3.00	8"	5/8"	2'-11"

FLANGE BRACES: Both Sides(U.N.)
 A - L1.5x16G
 B - L2x14Gc



NOTE:
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RIGID FRAME ELEVATION
 FOR FRAME LINE 2 3 4 5 6

- ERECTION NOTES:**
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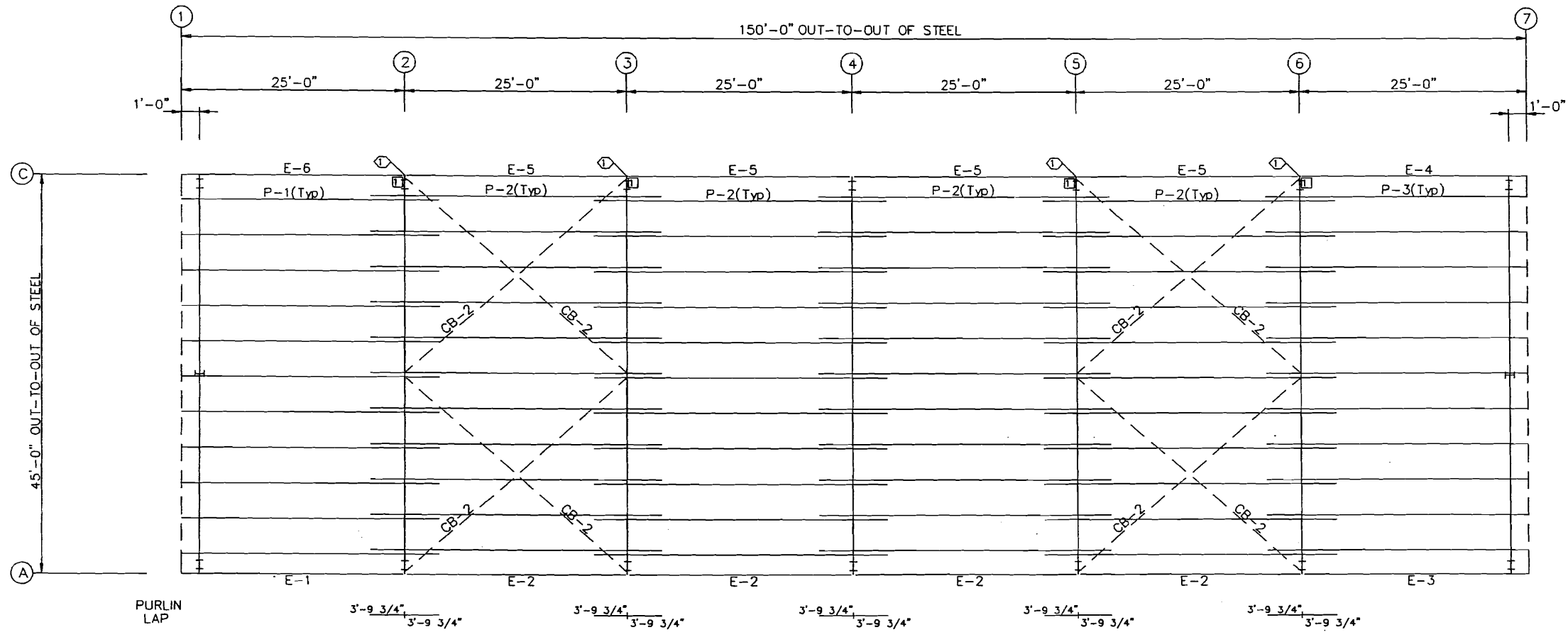
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 052708

REVISIONS												SCALE : NONE		DRAWN BY DJS		DATE 5/14/08		WOODWORKING & CABINETRY LLC		INLAND BUILDINGS	
REVISIONS												CHECKED BY		DATE		PORTLAND, ME 04102		CULLMAN, ALABAMA			
REVISIONS												APPROVED BY		DATE		RIGID FRAME ELEVATION		JOB NO. H1822		SHT. OF 6 17	

SPECIAL BOLTS & WASHERS					
ROOF PLAN					
Q ID	QUAN	TYPE	DIA	LENGTH	W/BT
1	4	A325	1/2"	1 1/2"	0

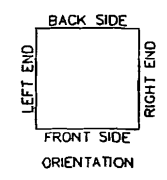
MEMBER TABLE		
ROOF PLAN		
MARK	PART	LENGTH
P-1	10Z12	28'-9 5/8"
P-2	10Z14	32'-7 1/2"
P-3	10Z12	28'-9 5/8"
E-1	10E14	24'-11 3/4"
E-2	10E14	24'-11 3/4"
E-3	10E14	24'-11 3/4"
E-4	10E14	24'-11 3/4"
E-5	10E14	24'-11 3/4"
E-6	10E14	24'-11 3/4"
CB-2	WX4	31'-0"

CONNECTION PLATES	
ROOF PLAN	
Q ID	MARK/PART
1	MP147



ROOF FRAMING PLAN

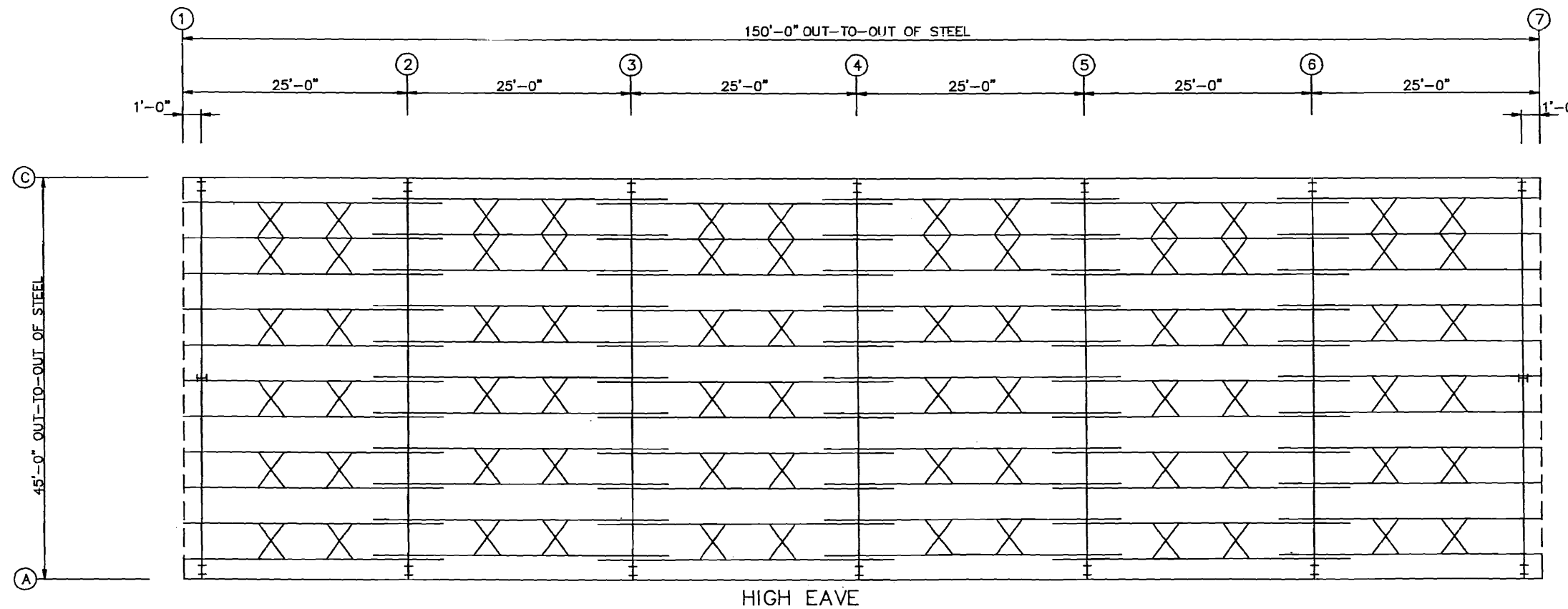
NOTE:
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□ DENOTES FIELD LOCATED ACCESSORY (SEE ACCESSORY SHEET)



										SCALE : NONE		DRAWN BY DJS		DATE 5/14/08		WOODWORKING & CABINERY LLC		INLAND BUILDINGS	
										CHECKED BY		DATE		PORTLAND, ME 04102		CULLMAN, ALABAMA			
										APPROVED BY		DATE		ROOF FRAMING		JOB NO.		SHT. 7 OF 17	
										REVIEWED BY		DATE		H1822					
ETIER	REVISIONS	DRAWN BY	DATE	CHECKED BY	DATE	APPROVED BY	DATE	REVIEWED BY	DATE	LETTER	REVISIONS	DRAWN BY	DATE	CHECKED BY	DATE	APPROVED BY	DATE	REVIEWED BY	DATE



HIGH EAVE

ROOF BRACING PLAN

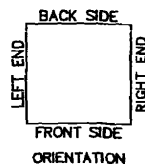
PURLIN BRACE				
ID	MARK/PART	QTY	LENGTH	LOCATION
①	SAR2GZ515	2	4'-3 1/2"	TOP/BOTTOM

NOTE:
① TYPICAL THROUGHOUT ROOF

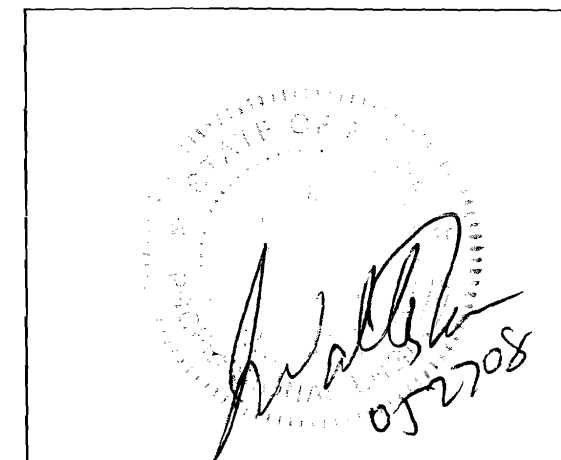
ERECTION NOTE:
Purlin braces must be installed in the complete bay to align purlins prior to starting roof panel installation

NOTE:

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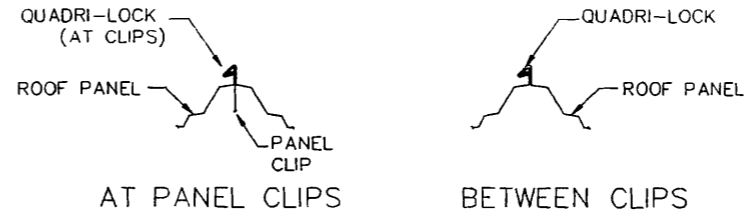
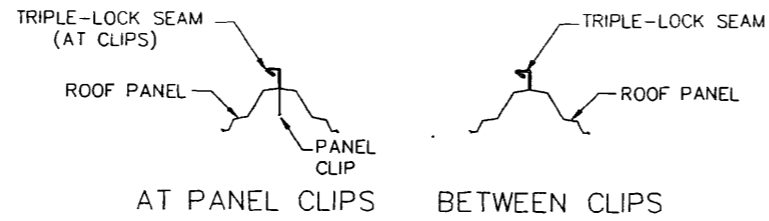
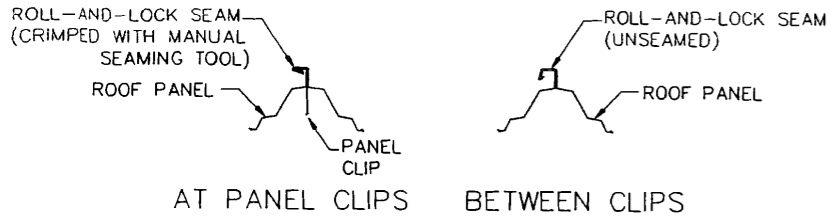
Ⓛ - DENOTES FIELD LOCATED ACCESSORY (SEE ACCESSORY SHEET)



REVISIONS	DATE	BY	DESCRIPTION	SCALE	DATE	BY	DESCRIPTION
				SCALE : NONE			
				DRAWN BY DJS	DATE 5/14/08		
				CHECKED BY	DATE		
				APPROVED BY	DATE		
				REVIEWED BY	DATE		

WOODWORKING & CABINETRY LLC
 PORTLAND, ME 04102
 INLAND BUILDINGS
 CULLMAN, ALABAMA
 ROOF BRACING
 JOB NO. H1822 | SHT. 8 OF 17

ROOF PANEL SEAM TYPES

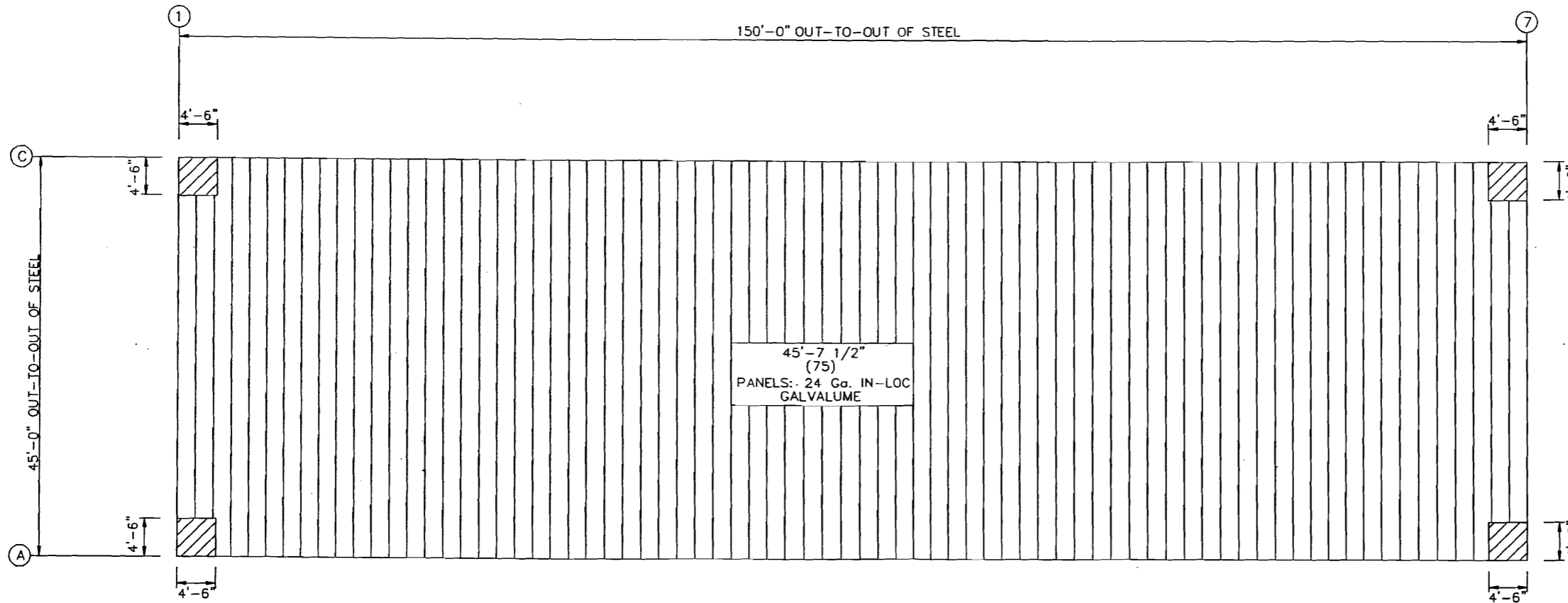


☐ DENOTES AREA OF ROOF THAT REQUIRES ROLL-AND-LOCK SEAM

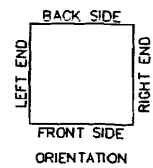
▨ DENOTES AREA OF ROOF THAT REQUIRES TRIPLE-LOCK SEAM

▩ DENOTES AREA OF ROOF THAT REQUIRES QUADRI-LOCK SEAM

NOTE:
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ROOF SEAMING PLAN



☐ - DENOTES FIELD LOCATED ACCESSORY (SEE ACCESSORY SHEET)



												SCALE : NONE		DATE 5/14/08		WOODWORKING & CABINETRY LLC PORTLAND, ME 04102		INLAND BUILDINGS CULLMAN, ALABAMA											
												DRAWN BY DJS		DATE		APPROVED BY		DATE											
												CHECKED BY		DATE		APPROVED BY		DATE											
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												REVIEWED BY		DATE		REVIEWED BY		DATE											
REVISIONS												DRAWN BY		DATE		CHECKED BY		DATE		APPROVED BY		DATE		REVIEWED BY		DATE		LETTER	
REVISIONS												DRAWN BY		DATE		CHECKED BY		DATE		APPROVED BY		DATE		REVIEWED BY		DATE		LETTER	

ROOF SEAMING

JOB NO. H1822 SH. 9 OF 17

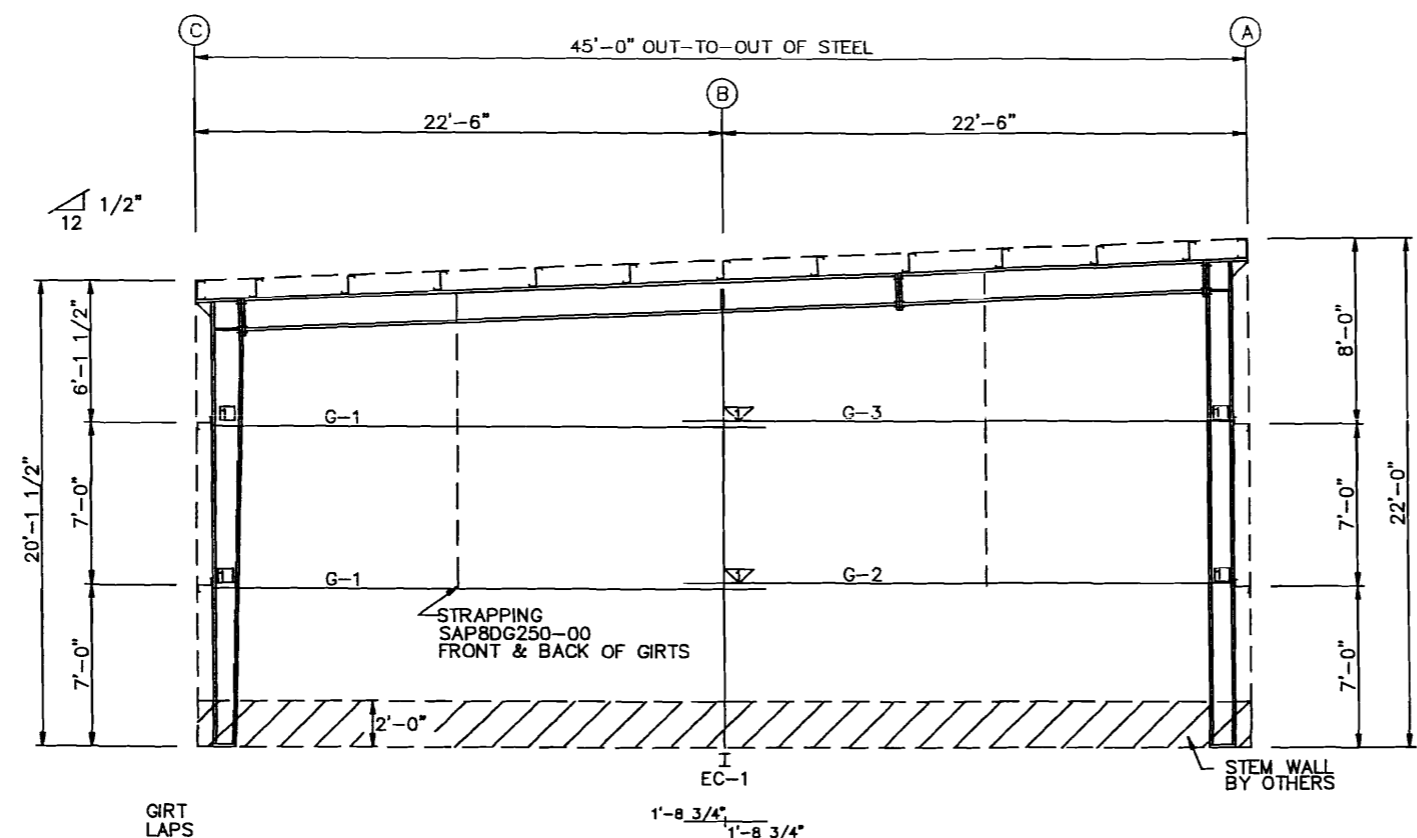
BOLT TABLE				
FRAME LINE 1				
LOCATION	QUAN	TYPE	DIA	LENGTH
Columns	4	A325	1/2"	1 1/2"

MEMBER TABLE			
FRAME LINE 1			
MARK	PART	LENGTH	
EC-1	B0850413	19'-0 5/16"	
G-1	BZ16	23'-6 1/4"	
G-2	BZ16	23'-6 1/4"	
G-3	BZ15	23'-6 1/4"	

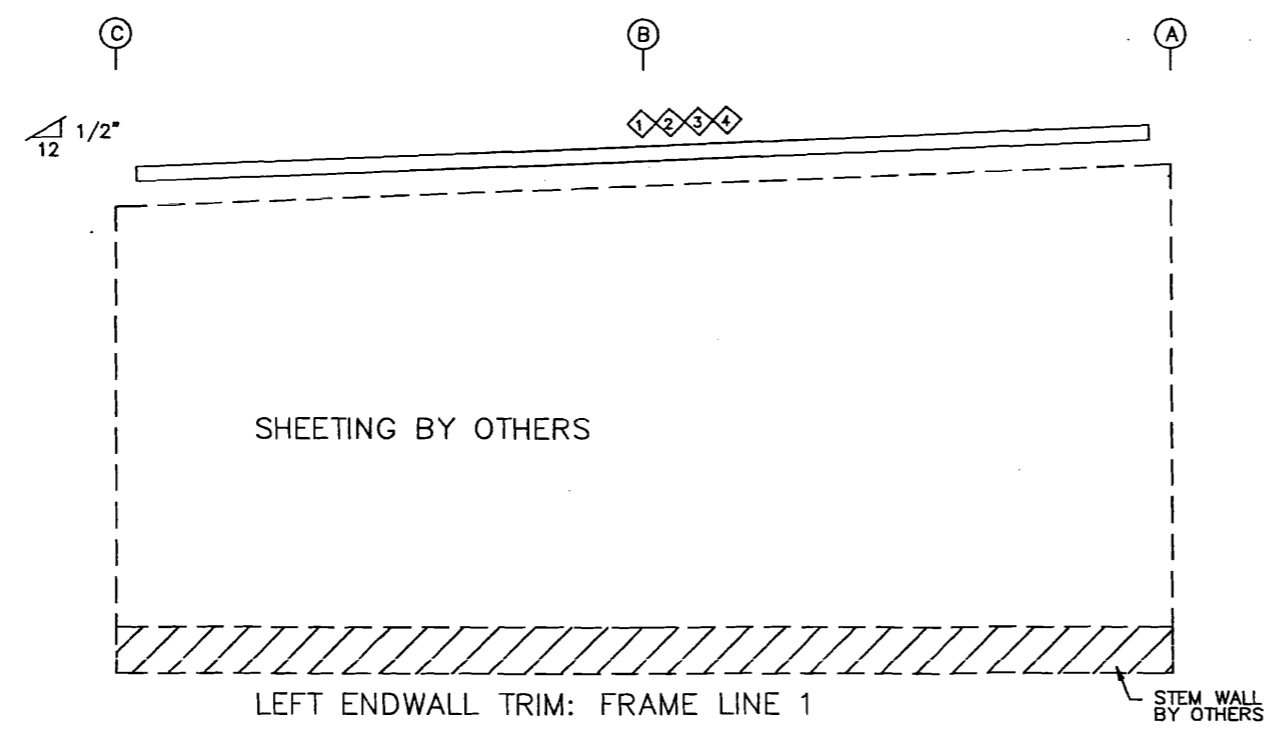
FLANGE BRACE TABLE			
FRAME LINE 1			
VID	MARK	LENGTH	
1	FB185A	1'-6 1/2"	

CONNECTION PLATES			
FRAME LINE 1			
QID	MARK/PART		
1	MP234		

TRIM TABLE			
FRAME LINE 1			
QID	PART		
1	TE34		
2	MZ16		
3	TR67-20		
4	TR66-20		



LEFT ENDWALL FRAMING: FRAME LINE 1



LEFT ENDWALL TRIM: FRAME LINE 1

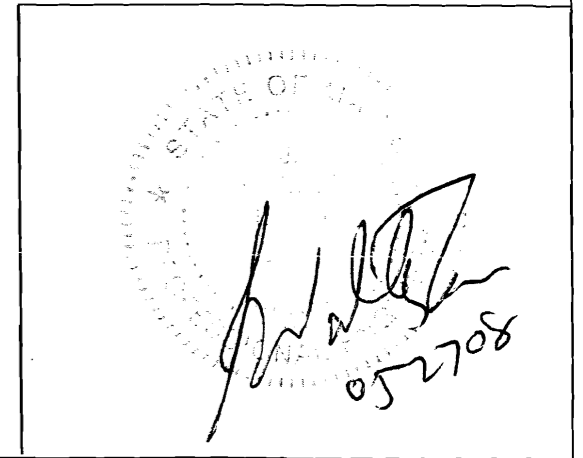
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☐ - DENOTES FIELD LOCATED ACCESSORY (SEE ACCESSORY SHEET)
TS - DENOTES TORSION SPRING SUPPORT

LETTER	REVISIONS	DRAWN BY	DATE	CHECKED BY	DATE	APPROVED BY	DATE	REVIEWED BY	DATE	LETTER	REVISIONS	DRAWN BY	DATE	CHECKED BY	DATE	APPROVED BY	DATE	REVIEWED BY	DATE	

SCALE : NONE	
DRAWN BY DJS	DATE 5/14/08
CHECKED BY	DATE
APPROVED BY	DATE
REVIEWED BY	DATE

WOODWORKING & CABINETS LLC
PORTLAND, ME 04102
ENDWALL FRAMING



INLAND BUILDINGS
CULLMAN, ALABAMA
JOB NO. H1822 SHT. OF 10 17

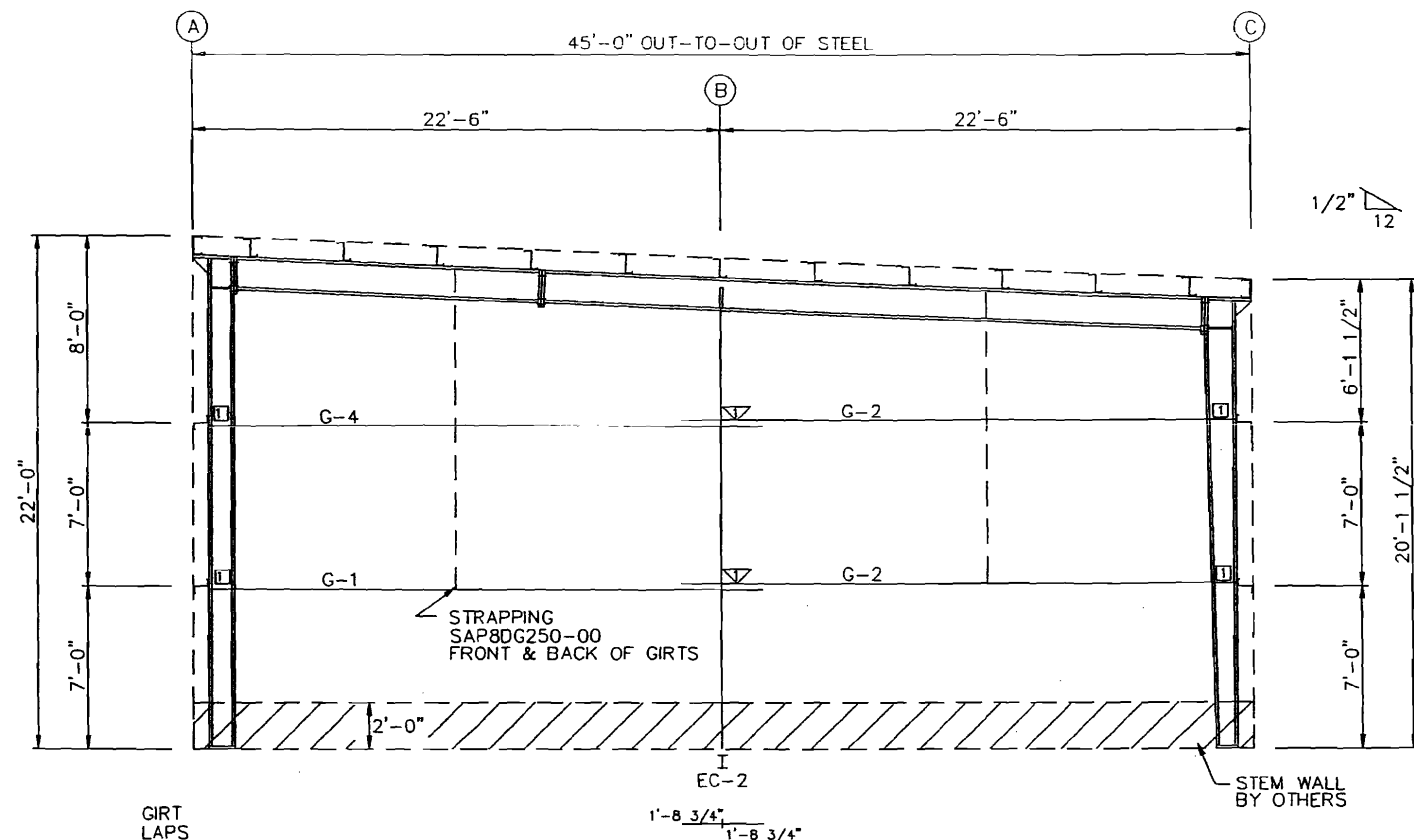
BOLT TABLE				
FRAME LINE 7				
LOCATION	QUAN	TYPE	DIA	LENGTH
Columns	4	A325	1/2"	1 1/2"

MEMBER TABLE		
FRAME LINE 7		
MARK	PART	LENGTH
EC-2	B0850413	19'-0 5/16"
G-1	8Z16	23'-6 1/4"
G-2	8Z16	23'-6 1/4"
G-4	8Z15	23'-6 1/4"

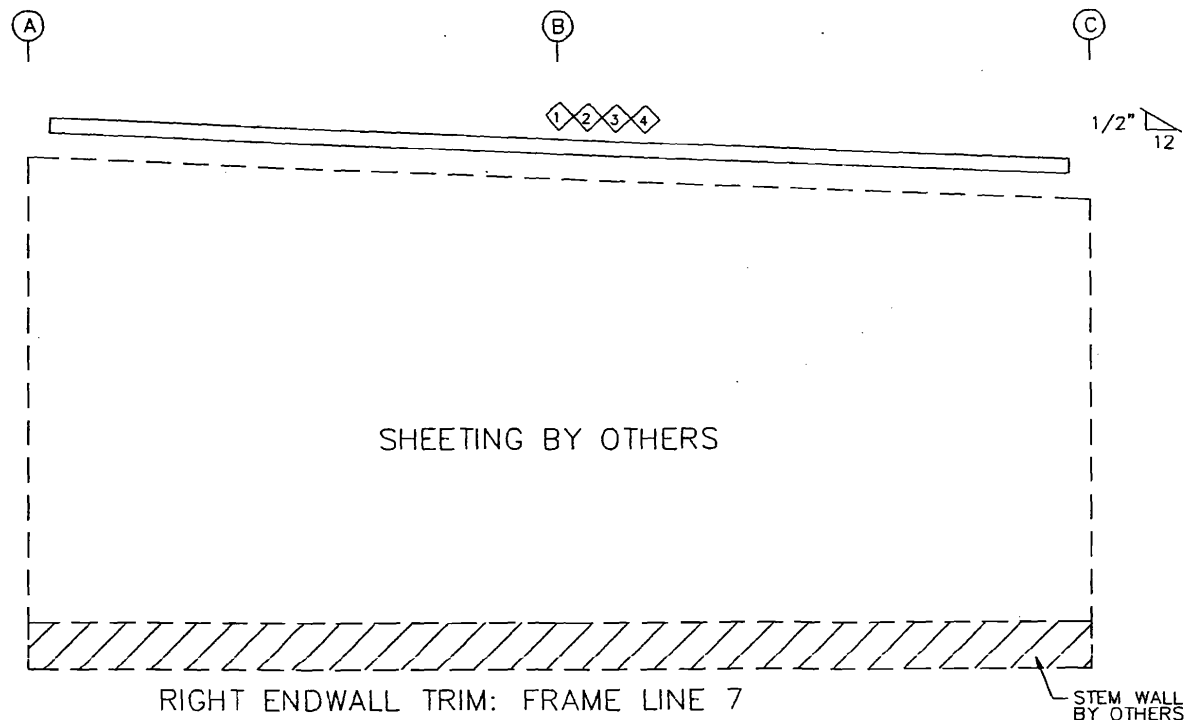
FLANGE BRACE TABLE		
FRAME LINE 7		
VIDI MARK	LENGTH	
1	FB185A 1'-6 1/2"	

CONNECTION PLATES		
FRAME LINE 7		
VIDI MARK	PART	
1	MP234	

TRIM TABLE		
FRAME LINE 7		
VIDI PART	PART	
1	TE34	
2	MZ16	
3	TR67-20	
4	TR66-20	



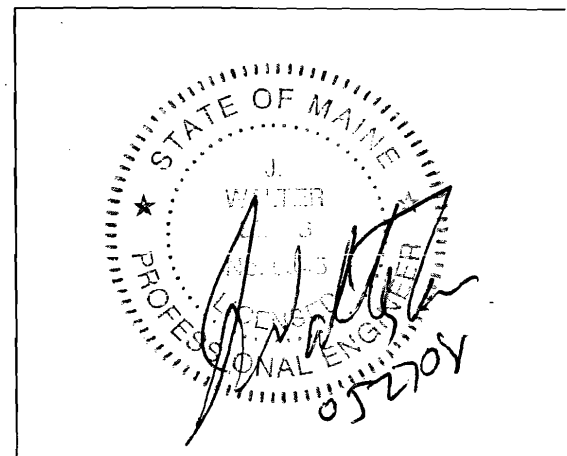
RIGHT ENDWALL FRAMING: FRAME LINE 7



RIGHT ENDWALL TRIM: FRAME LINE 7

NOTE:
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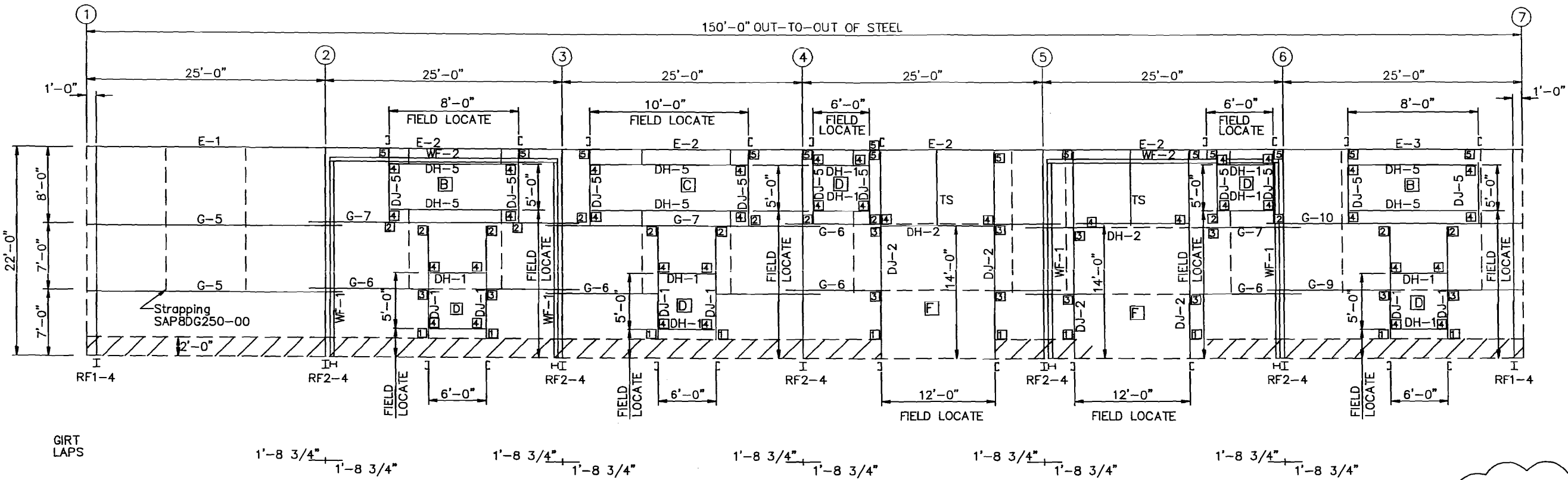
□ DENOTES FIELD LOCATED ACCESSORY (SEE ACCESSORY SHEET)
 TS - DENOTES TORSION SPRING SUPPORT



REVISIONS	DRAWN BY	DATE	CHECKED BY	DATE	APPROVED BY	DATE	REVIEWED BY	DATE	LETTER	REVISIONS	DRAWN BY	DATE	CHECKED BY	DATE	APPROVED BY	DATE	REVIEWED BY	DATE

SCALE : NONE	
DRAWN BY	DATE
CHECKED BY	DATE
APPROVED BY	DATE
REVIEWED BY	DATE

WOODWORKING & CABINETRY LLC PORTLAND, ME 04102	INLAND BUILDINGS CULLMAN, ALABAMA
ENDWALL FRAMING	JOB NO. H1822
	SHT. 11 OF 17



FRONT SIDEWALL FRAMING: FRAME LINE A

NOTE:
UPPER GIRTS CAN NOT BE CUT FOR FIELD LOCATING OF FRAMED OPENINGS.

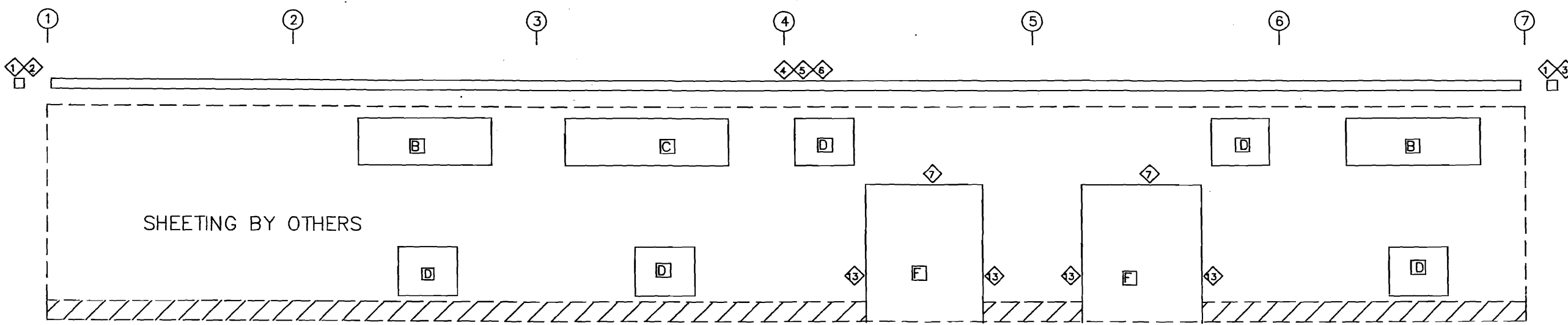
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BOLT TABLE				
FRAME LINE A				
LOCATION	QUAN	TYPE	DIA	LENGTH
WF-1 - WF-2	8	A325	1"	3"
WF-1 - RF2-4	8	A325	1/2"	1 1/2"

MEMBER TABLE		
FRAME LINE A		
MARK	PART	LENGTH
WF-1	B1660513	20'-10"
WF-2	B1660513	21'-3 1/8"
DJ-1	8C16	13'-7 5/8"
DJ-2	8C16	21'-0 3/8"
DH-1	8C16	5'-11 3/4"
DH-2	8C16	11'-11 3/4"
E-1	10E14	24'-11 3/4"
F-2	10E14	24'-11 3/4"
F-3	10E14	24'-11 3/4"
G-5	8Z13	26'-8 5/8"
G-6	8Z16	28'-5 1/2"
G-7	8Z14	28'-5 1/2"
G-8	8Z15	28'-5 1/2"
G-9	8Z16	26'-8 5/8"
G-10	8Z13	26'-8 5/8"

TRIM TABLE	
FRAME LINE A	
ID	PART
1	TE13
2	TR75
3	TR76
4	TW36
5	MZ16
6	TE98-20
7	TW18-12
13	TW18-16

CONNECTION PLATES	
FRAME LINE A	
ID	MARK/PART
1	CP206
2	CP149
3	CP96
4	CP148
5	CP43



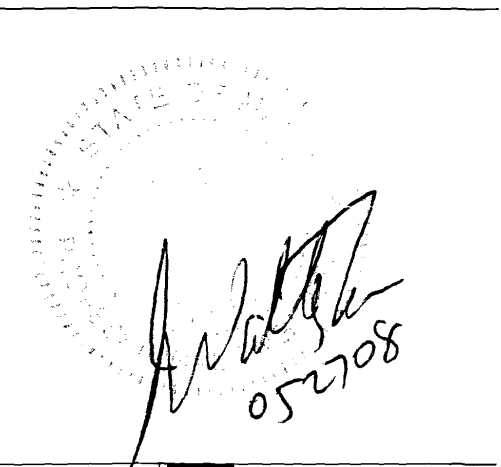
FRONT SIDEWALL TRIM: FRAME LINE A

☐ - DENOTES FIELD LOCATED ACCESSORY (SEE ACCESSORY SHEET)
TS - DENOTES TORSION SPRING SUPPORT

REVISIONS	DRAWN BY	DATE	CHECKED BY	DATE	APPROVED BY	DATE	REVIEWED BY	DATE	LETTER	REVISIONS	INDIAN BY	DATE	REVIEWED BY	DATE	APPROVED BY	DATE	REVIEWED BY	DATE

SCALE : NONE
DRAWN BY DJS
CHECKED BY
APPROVED BY
DATE 5/14/08

WOODWORKING & CABINETRY LLC
PORTLAND, ME 04102
INLAND BUILDINGS
CULLMAN, ALABAMA
JOB NO. 41899
SHT. OF

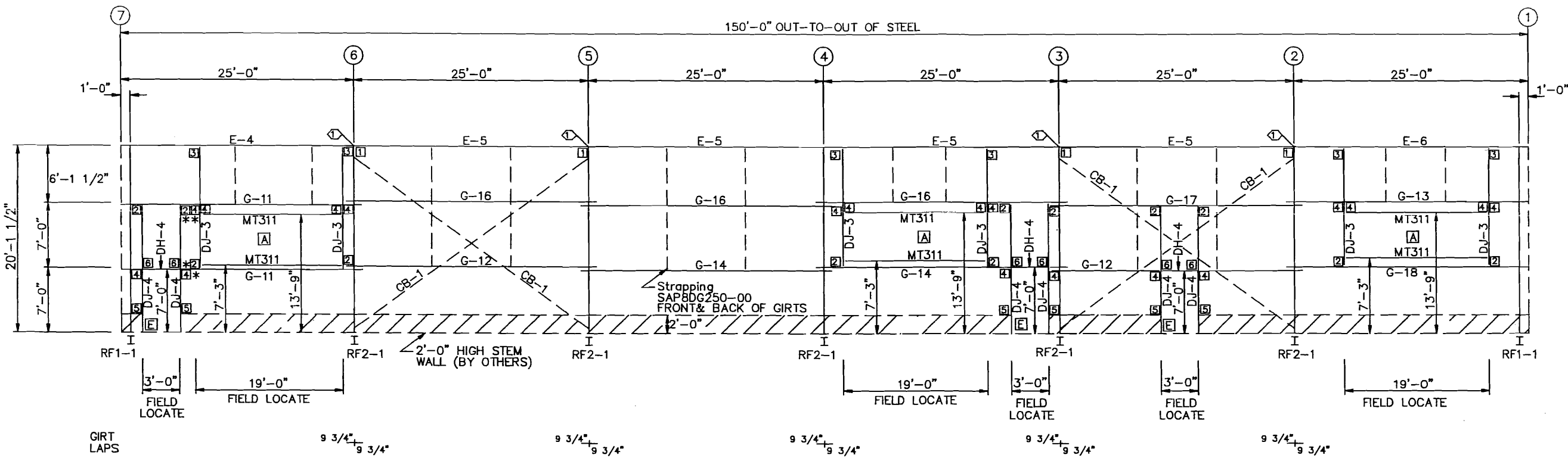


SPECIAL BOLTS						
Q ID	QUAN	TYPE	DIA	LENGTH	WASH	
1	4	A325	1/2"	1 1/2"	0	

MEMBER TABLE FRAME LINE C		
MARK	PART	LENGTH
DJ-3	8C13	11'-9 3/4"
DJ-4	8C13	11'-9 3/4"
DH-4	8C14	18'-11 3/4"
E-4	10E14	24'-11 3/4"
E-5	10E14	24'-11 3/4"
E-6	10E14	24'-11 3/4"
G-11	8Z16	25'-9 5/8"
G-12	8Z13	26'-7 1/2"
G-13	8Z14	25'-9 5/8"
G-14	8Z13	25'-9 5/8"
G-16	8Z12	25'-9 5/8"
G-17	8Z14	26'-7 1/2"
G-18	8Z12	25'-9 5/8"
CB-1	WX8	28'-8"

CONNECTION PLATES FRAME LINE C	
QID	MARK/PART
1	MP147
2	CP149
3	CP43
4	CP96
5	CP206
6	CP148

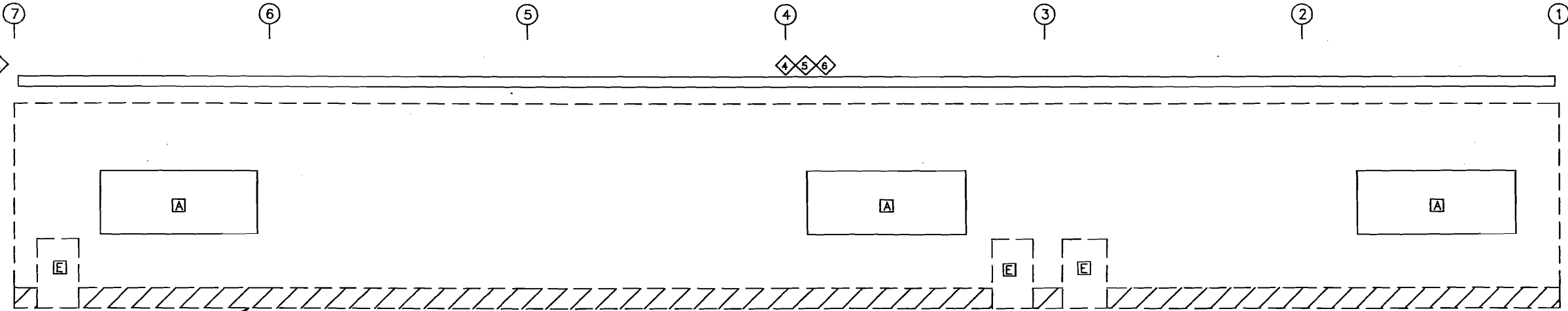
TRIM TABLE FRAME LINE C	
QID	PART
1	TE13
2	TR69
3	TR68
4	MZ16
5	TE101-20
6	TE34



BACK SIDEWALL FRAMING: FRAME LINE C

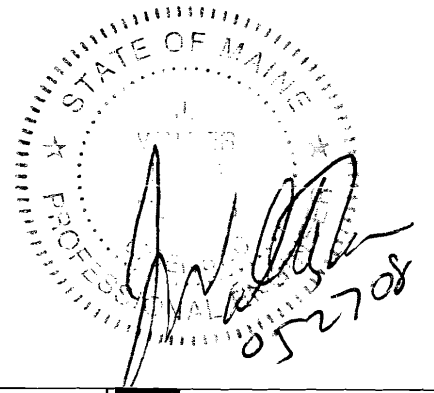
NOTE:
 **CLIPS W/ STAR INDICATE CLIPS THAT MAY NEED TO SHARE BOLT HOLES IN ORDER TO FIT BOTH F.O.'S IN SAME BAY
 UPPER GIRT RUN CAN NOT BE CUT FOR FIELD LOCATING OF FRAMED OPENINGS. FIELD ATTACH MT311 CHANNELS OVER GIRT FOR HEADER/SILL

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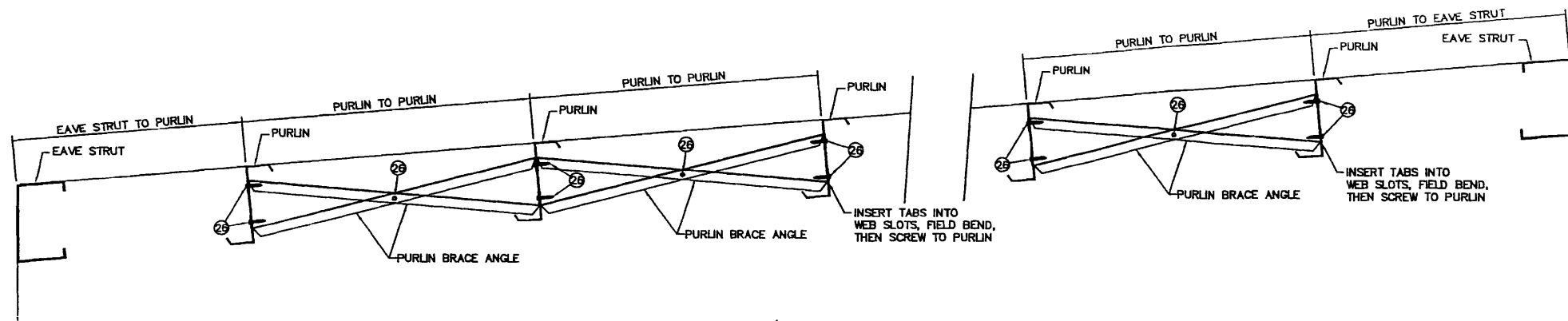


BACK SIDEWALL TRIM: FRAME LINE C

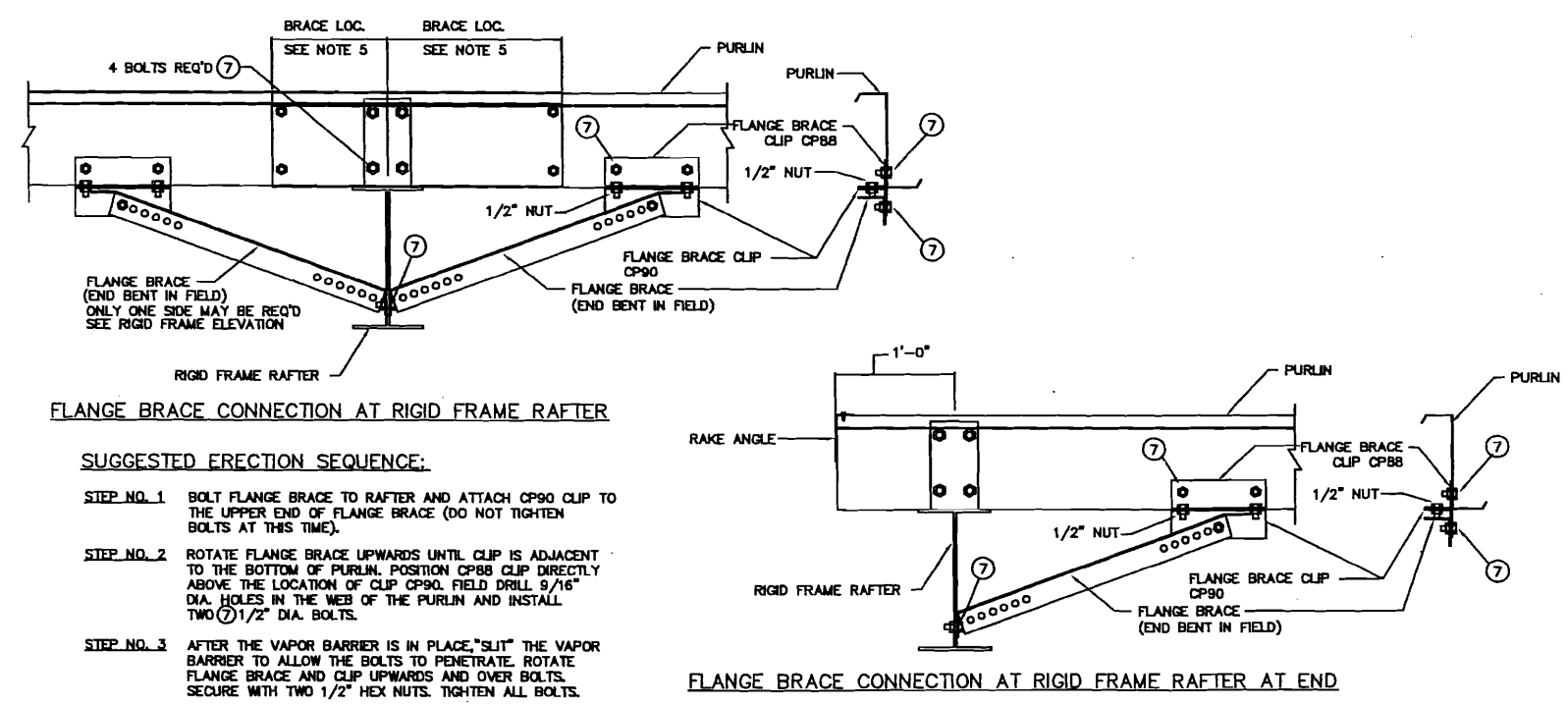
□- DENOTES FIELD LOCATED ACCESSORY (SEE ACCESSORY SHEET)
 TS- DENOTES TORSION SPRING SUPPORT



REVISIONS												SCALE : NONE	DRAWN BY DJS	DATE 5/14/08	WOODWORKING & CABINETRY LLC PORTLAND, ME 04102	Inland BUILDINGS INLAND BUILDINGS CULLMAN, ALABAMA									
REVISIONS												CHECKED BY DCW	DATE 5/14/08												
REVISIONS												APPROVED BY	DATE												
REVISIONS												REVIEWED BY	DATE												
REVISIONS												REVISIONS	DRAWN BY	DATE	CHECKED BY	DATE	APPROVED BY	DATE	REVIEWED BY	DATE	REVIEWED BY	DATE	SIDEWALL FRAMING	JOB NO. H1822	SHT. 13 OF 17



DETAIL: DOUBLE ANGLE W/ADJACENT PURLIN BRACING PATTERN
(SINGLE SLOPE BUILDING)



FLANGE BRACE CONNECTION AT RIGID FRAME RAFTER

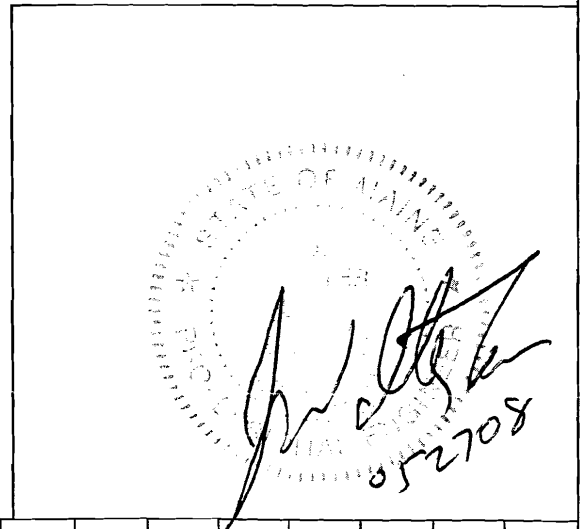
SUGGESTED ERECTION SEQUENCE:

- STEP NO. 1 BOLT FLANGE BRACE TO RAFTER AND ATTACH CP90 CLIP TO THE UPPER END OF FLANGE BRACE (DO NOT TIGHTEN BOLTS AT THIS TIME).
- STEP NO. 2 ROTATE FLANGE BRACE UPWARDS UNTIL CLIP IS ADJACENT TO THE BOTTOM OF PURLIN. POSITION CP88 CLIP DIRECTLY ABOVE THE LOCATION OF CLIP CP90. FIELD DRILL 9/16" DIA. HOLES IN THE WEB OF THE PURLIN AND INSTALL TWO 1/2" DIA. BOLTS.
- STEP NO. 3 AFTER THE VAPOR BARRIER IS IN PLACE, "SLIT" THE VAPOR BARRIER TO ALLOW THE BOLTS TO PENETRATE. ROTATE FLANGE BRACE AND CLIP UPWARDS AND OVER BOLTS. SECURE WITH TWO 1/2" HEX NUTS. TIGHTEN ALL BOLTS.

FLANGE BRACE CONNECTION AT RIGID FRAME RAFTER AT END

DETAIL: SPECIAL (BOLTED) FLANGE BRACE ATTACHMENT FOR SIMPLE SAVER ROOF INSULATION

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FASTENER SCHEDULE

LOC.	PART NUMBER	DESCRIPTION	LOC.	PART NUMBER	DESCRIPTION
(1)		AS NOTED ON RIGID FRAME ELEVATION	(4)	3228087	SCREW 12 X 1 1/4 HWH SD #5 PT NW
(2)	3228100	SCREW 1/4 X 3/4 FL-TP SD WW	(5)	3188223	BOLT 1/2 X 1 1/2 HWH A325 UNPL & NUT (2688137)
(3)	3228084	SCREW 12 X 1 HWH SD NW	(6)	3208170	BOLT 1/2 X 1 FLT RD HD A307 PLTD & NUT (2688007)
(4)	3228101	SCREW 12 X 1 1/4 FL-TP SD WW	(7)	3228102	SCREW 12 X 2 FL-TP SD WW
(5)	3228105	SCREW 1/4 X 1 1/4 LG-LF SD WW	(8)	3228098	SCREW 14 X 6 HWH ST 304SS NW
(6)	3228099	SCREW 8 X 1 1/2 HWH SD NW	(9)	998011	BOLT 3/8 X 7/8 PHPS HD (W/O WASHER) & NUT (2688008)
(7)	3188185	BOLT 1/2 X 1 1/4 HEX A307 UNPL & NUT (2688126)	(10)	3188003	BOLT 3/8 X 7/8 HEX HD (W/O WASHER) & NUT (2688008)
(8)	3188186	BOLT 1/2 X 1 3/4 HEX A307 UNPL & NUT (2688126)	(11)	3228122	SCREW 1/4 X 1 1/2 HWH SD NW
(9)	3188130	BOLT 5/8 X 2 1/4 HWH A325 UNPL & NUT (2688101)	(12)	3228124	SEE WALL PANEL ERECTION GUIDE FOR SCREW & SPACING
(10)	3188121	BOLT 3/4 X 1 1/2 HWH A325 UNPL & NUT (2688102)	(13)	3228125	SCREW 1/4 X 1 1/4 HWH SHOULDER SD NW
(11)	3188125	BOLT 3/4 X 2 1/2 HWH A325 UNPL & NUT (2688102)	(14)	3228126	SCREW 17 X 1 LG-LF ST WW
(12)	3228100	SCREW 1/4 X 3/4 FL-TP SD WW FOR ADP1 ROOF	(15)	3228138	SCREW 1/4 X 1 HWH SD NW
(13)	3228103	SCREW 1/4 X 3/4 LG-LF SD WW FOR SSR	(16)	3208084	SCREW 10 X 1 1/2 HWH WOODTITE WW
(14)	3228101	SCREW 12 X 1 1/4 FL-TP SD WW FOR ADP1 ROOF			
(15)	3228104	SCREW 12 X 1 1/4 LG-LF SD WW FOR SSR			

UNLESS OTHERWISE NOTED, CONNECTIONS BY THIS MANUFACTURER USING A-325 HIGH STRENGTH BOLTS ARE DESIGNED TO BE FASTENED USING THE "SNUG TIGHTENED" METHOD, AS DEFINED AND DESCRIBED IN THE RESEARCH COUNCIL ON STRUCTURAL CONNECTIONS SPECIFICATION (RCS, 6-23-2000), SECTION 4.1 "SNUG-TIGHTENED JOINTS" (REFERENCE SECTION 8.1).

ABBREVIATIONS:
 HD = HEAD
 SD = SELF DRILLING
 ST = SELF TAPPING
 SS = STAINLESS STEEL
 PT = POINT
 RD = ROUND
 WW = WITH WASHER
 NW = NO WASHER
 FLT = FLAT
 HWH = HEAVY HEX
 UNPL = UNPLATED
 PLTD = PLATED
 HWH = HEX WASHER HEAD
 FL-TP = FLAT TOP
 LG-LF = LONG LIFE
 PHPS = PHILLIPS

NOTES:
 1. FOR SEQUENCE OF ERECTION - SEE APPLICABLE WALL PANEL ERECTION GUIDE.
 2. FOR FLANGE BRACE LOCATIONS - SEE FRAME CROSS SECTION AND ROOF FRAMING PLANS.
 3. SOME FIELD DRILLING AND/OR FIELD CUTTING OF STEEL COMPONENTS MAY BE REQUIRED DURING THE ERECTION OF THIS BUILDING.
 4. THE LENGTH OF THE FLANGE BRACE SUPPLIED AT EACH LOCATION WILL DETERMINE WHICH STANDARD LAP HOLE LOCATION (9, 1'-8, 2'-5 OR 3'-9) IS TO BE USED.
 5. ATTACH FLANGE BRACE TO HOLE IN GIRT WHICH BEST FITS THE FLANGE BRACE LENGTH SUPPLIED FOR THE LOCATION.
 6. REPLACE STANDARD BOLT (7) WITH SPECIAL BOLT (15) WHEN INDICATED ON ROOF FRAMING PLAN.

LETTER	REVISIONS	DRAWN BY	DATE	CHECKED BY	DATE	APPROVED BY	DATE	REVIEWED BY	DATE
		DJS	5/15/08						

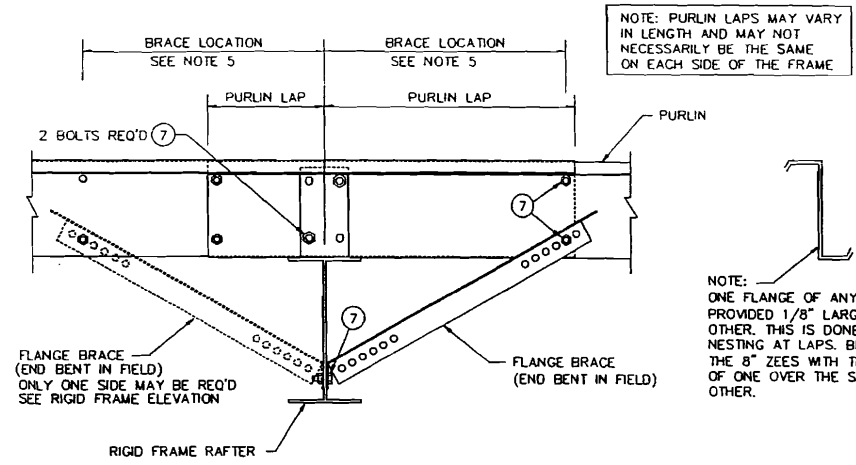
SCALE: NONE

WOODWORKING & CABINETRY LLC
PORTLAND, ME 04102

INLAND BUILDINGS
CULLMAN, ALABAMA

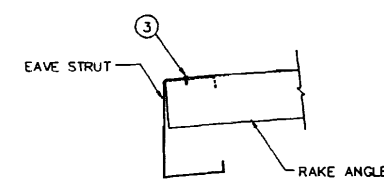
ERECTOR DETAILS

JOB NO. H1822 SHT. 14 OF 17

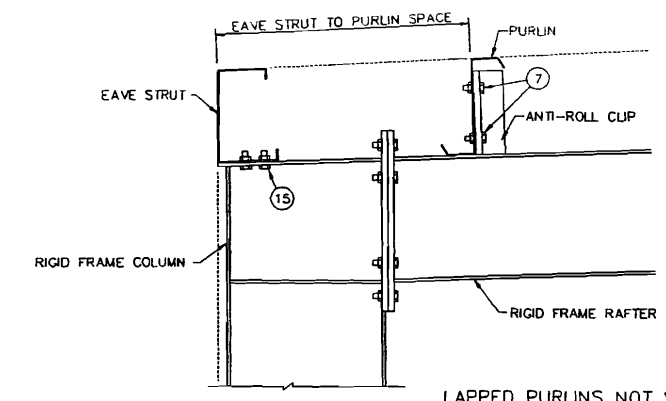


DETAIL: PURLIN LAP & FLANGE BRACE PLACEMENT

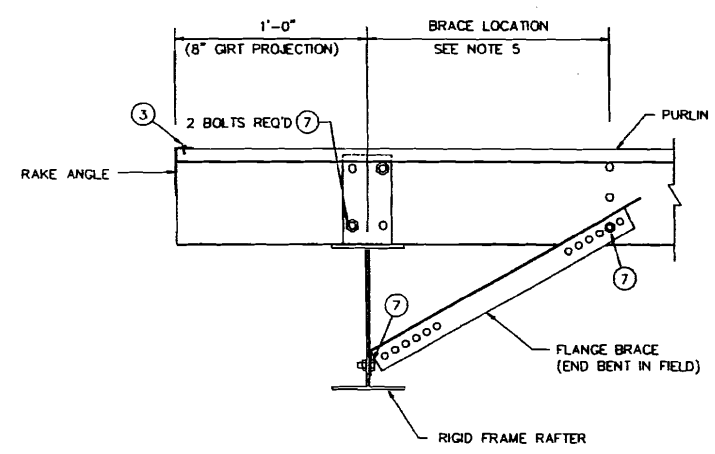
NOTE: ONE FLANGE OF ANY 8" DEEP ZEE IS PROVIDED 1/8" LARGER THAN THE OTHER. THIS IS DONE TO ALLOW PROPER NESTING AT LAPS. BE SURE TO LAP THE 8" ZEES WITH THE LARGER FLANGE OF ONE OVER THE SMALLER OF THE OTHER.



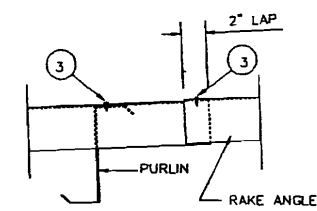
DETAIL: RAKE ANGLE TO EAVE STRUT



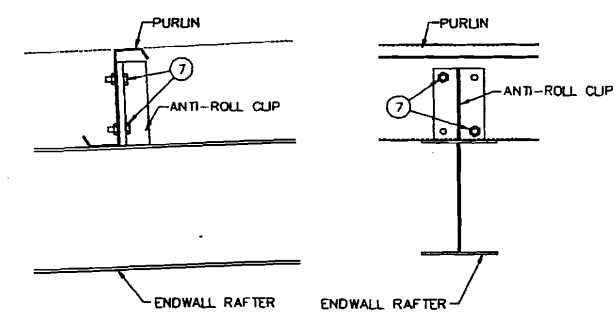
DETAIL: ANTI-ROLL CLIP FIRST PURLIN UP FROM LOW EAVE



DETAIL: PURLIN TO RIGID FRAME RAFTER AT END & FLANGE BRACE PLACEMENT



DETAIL: RAKE ANGLE TO PURLIN WITH RAKE ANGLE LAP



DETAIL: ANTI-ROLL CLIP AT PURLIN LINE

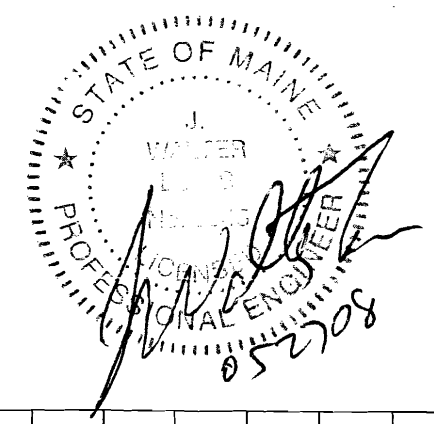
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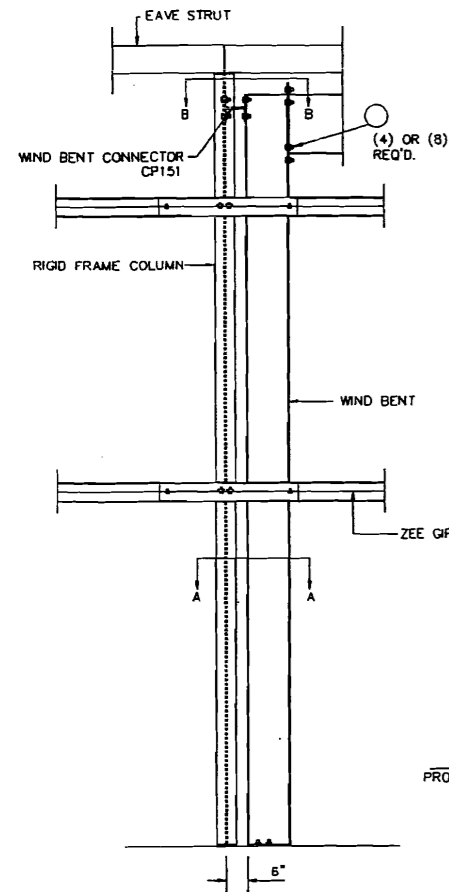
FASTENER SCHEDULE			
LOC.	PART NUMBER	DESCRIPTION	ABBREVIATIONS
(1)		AS NOTED ON RIGID FRAME ELEVATION	
(2)	3228100	SCREW 1/4 X 3/4 FL-TP SD WW	HD = HEAD
(3)	3228084	SCREW 12 X 1 HWH SD NW	SD = SELF DRILLING
(4)	3228101	SCREW 12 X 1 1/4 FL-TP SD WW	ST = SELF TAPPING
(5)	3228105	SCREW 1/4 X 1 1/4 LG-LF SD WW	SS = STAINLESS STEEL
(6)	3228099	SCREW 8 X 1 1/2 HWH SD NW	RD = ROUND
(7)	3188185	BOLT 1/2 X 1 1/4 HEX A307 UNPL & NUT (2688126)	WW = WITH WASHER
(8)	3188186	BOLT 1/2 X 1 3/4 HEX A307 UNPL & NUT (2688126)	NW = NO WASHER
(9)	3188130	BOLT 5/8 X 2 1/4 HWH A325 UNPL & NUT (2688101)	FLT = FLAT
(10)	3188121	BOLT 3/4 X 1 1/2 HWH A325 UNPL & NUT (2688102)	HVHX = HEAVY HEX
(11)	3188125	BOLT 3/4 X 2 1/2 HWH A325 UNPL & NUT (2688102)	UNPL = UNPLATED
(12)	3228100	SCREW 1/4 X 3/4 FL-TP SD WW FOR ADP1 ROOF	PLTD = PLATED
(13)	3228103	SCREW 1/4 X 3/4 LG-LF SD WW FOR SSR	HWH = HEX WASHER HEAD
(14)	3228104	SCREW 12 X 1 1/4 LG-LF SD WW FOR SSR	FL-TP = FLAT TOP
(15)	3208084	SCREW 10 X 1 1/2 HWH WOODTITE WW	LG-LF = LONG LIFE
			PHPS = PHILLIPS

UNLESS OTHERWISE NOTED, CONNECTIONS BY THIS MANUFACTURER USING A-325 HIGH STRENGTH BOLTS ARE DESIGNED TO BE FASTENED USING THE "SNUG TIGHTENED" METHOD, AS DEFINED AND DESCRIBED IN THE RESEARCH COUNCIL ON STRUCTURAL CONNECTIONS SPECIFICATION (RCSC, 6-23-2000), SECTION 4.1 "SNUG-TIGHTENED JOINTS" (REFERENCE SECTION 8.1).

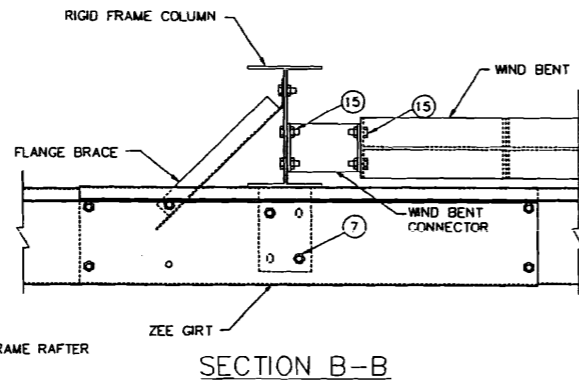
NOTES:
1. FOR SEQUENCE OF ERECTION - SEE APPLICABLE WALL PANEL ERECTION GUIDE.
2. FOR FLANGE BRACE LOCATIONS - SEE FRAME CROSS SECTION AND ROOF FRAMING PLANS.
3. SOME FIELD DRILLING AND/OR FIELD CUTTING OF STEEL COMPONENTS MAY BE REQUIRED DURING THE ERECTION OF THIS BUILDING.
4. THE LENGTH OF THE FLANGE BRACE SUPPLIED AT EACH LOCATION WILL DETERMINE WHICH STANDARD LAP HOLE LOCATION (9, 1'-8, 2'-5 OR 3'-9) IS TO BE USED.
5. ATTACH FLANGE BRACE TO HOLE IN GIRT WHICH BEST FITS THE FLANGE BRACE LENGTH SUPPLIED FOR THE LOCATION.
6. REPLACE STANDARD BOLT (7) WITH SPECIAL BOLT (15) WHEN INDICATED ON ROOF FRAMING PLAN.

LETTER	REVISIONS	DRAWN BY	DATE	CHECKED BY	DATE	APPROVED BY	DATE	REVIEWED BY	DATE
		DJS	5/15/08						
SCALE : NONE		WOODWORKING & CABINETS LLC		PORTLAND, ME 04102		ERECTION DETAILS		JOB NO. H1822	
		INLAND BUILDINGS		CULLMAN, ALABAMA		SHT. OF 15		17	

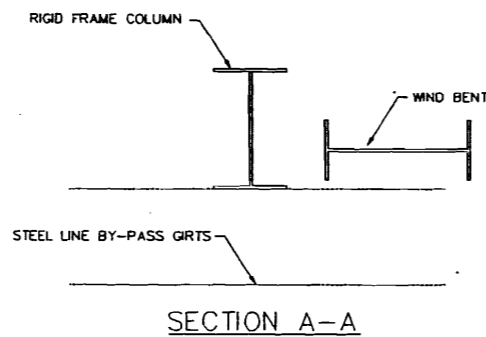




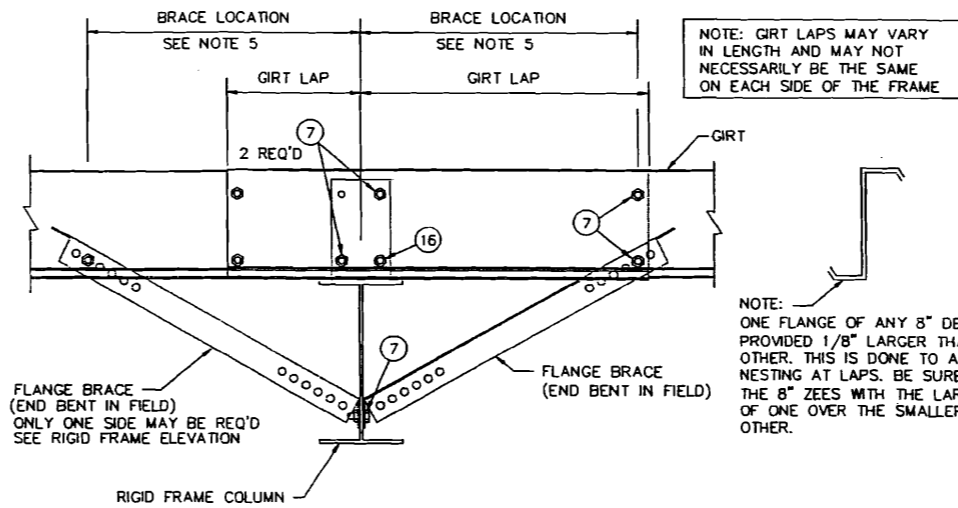
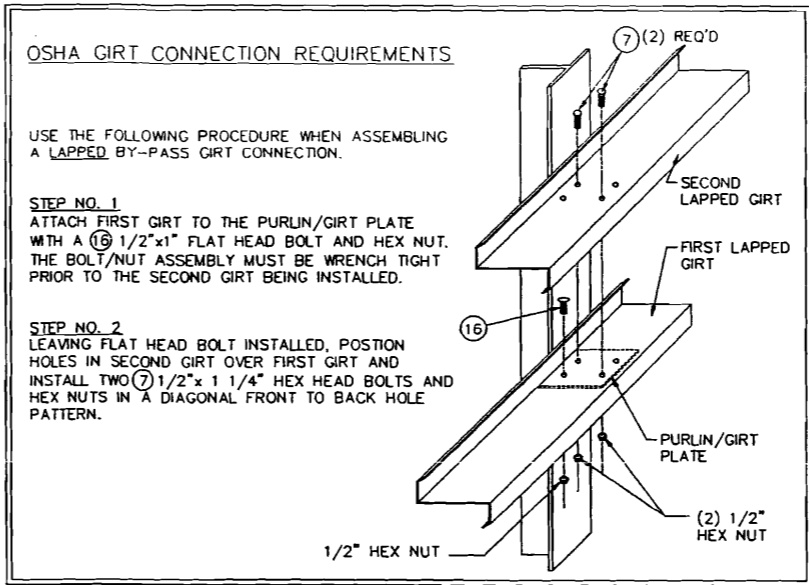
DETAIL: WIND BENT AT RIGID FRAME COLUMN W/ BY-PASS GIRTS
W/ 4 BOLT WIND BENT CONNECTOR



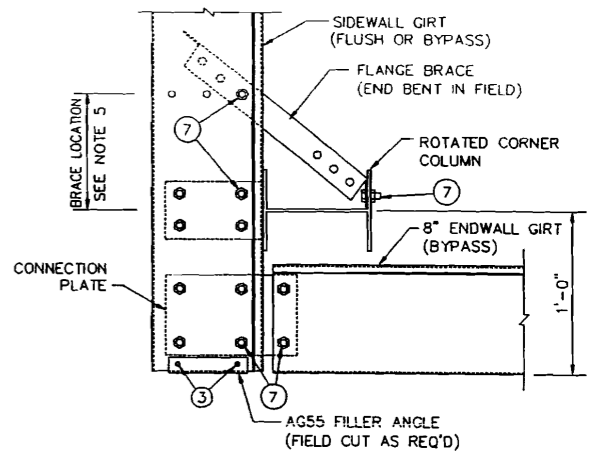
SECTION B-B



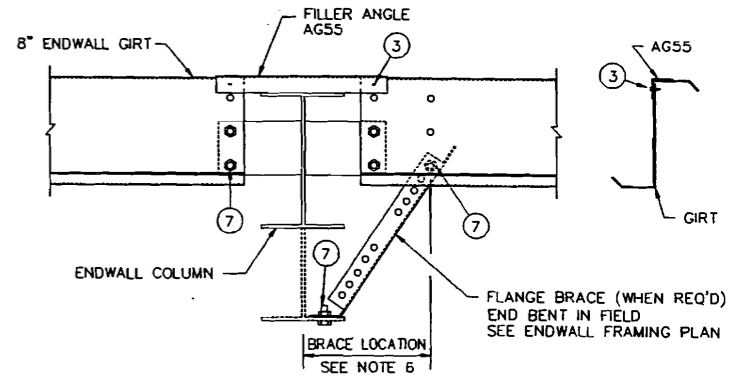
SECTION A-A



DETAIL: GIRTS LAP & FLANGE BRACE PLACEMENT

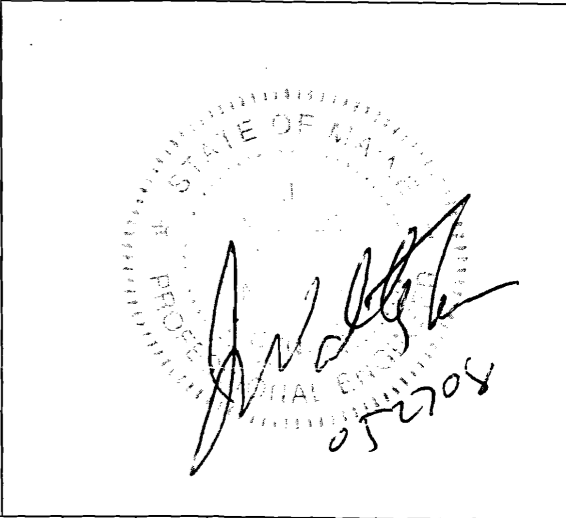


DETAIL: GIRTS CONNECTION @ CORNER



DETAIL: GIRTS TO ENDWALL COLUMN W/ 1\"/>

NOTE:
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FASTENER SCHEDULE			
LOC.	PART NUMBER	DESCRIPTION	ABBREVIATIONS
(1)	AS NOTED ON RIGID FRAME ELEVATION	(4) 3228087 SCREW 12 X 1 1/4 HWH SD #5 PT NW	HD = HEAD
(2)	3228100 SCREW 1/4 X 3/4 FL-TP SD WW	(5) 3188223 BOLT 1/2 X 1 1/2 HVHX A325 UNPL & NUT (2688137)	SD = SELF DRILLING
(3)	3228084 SCREW 12 X 1 HWH SD NW	(6) 3208170 BOLT 1/2 X 1 FLT RD HD A307 PLTD & NUT (2688007)	ST = SELF TAPPING
(4)	3228101 SCREW 12 X 1 1/4 FL-TP SD WW	(7) 3228102 SCREW 12 X 2 FL-TP SD WW	SS = STAINLESS STEEL
(5)	3228105 SCREW 1/4 X 1 1/4 LG-LF SD WW	(8) 3228098 SCREW 14 X 6 HWH ST 304SS NW	PT = POINT
(6)	3228099 SCREW 8 X 1/2 HWH SD NW	(9) 996011 BOLT 3/8 X 7/8 PHS HD (W/O WASHER) & NUT (2688008)	RD = ROUND
(7)	3188185 BOLT 1/2 X 1 1/4 HEX A307 UNPL & NUT (2688126)	(10) 3188003 BOLT 3/8 X 7/8 HEX HD (W/O WASHER) & NUT (2688008)	NW = WITH WASHER
(8)	3188186 BOLT 1/2 X 1 3/4 HEX A307 UNPL & NUT (2688126)	(11) 3228122 SCREW 1/4 X 1 1/2 HWH SD NW	NW = NO WASHER
(9)	3188130 BOLT 5/8 X 2 1/4 HVHX A325 UNPL & NUT (2688101)	(12) SEE WALL PANEL ERECTION GUIDE FOR SCREW & SPACING	FL = FLAT
(10)	3188121 BOLT 3/4 X 1 1/2 HVHX A325 UNPL & NUT (2688102)	(13) 3228124 SCREW 1/4 X 1 1/4 HWH SHOULDER SD NW	PL = PLATED
(11)	3188125 BOLT 3/4 X 2 1/2 HVHX A325 UNPL & NUT (2688102)	(14) 3228125 SCREW 1/4-20 X 1 1/4 HWH SHOULDER SD NW	HW = HEAVY HEX
(12)	3228100 SCREW 1/4 X 3/4 FL-TP SD WW FOR ADP1 ROOF	(15) 3228126 SCREW 17 X 1 LG-LF ST WW	UNPL = UNPLATED
(13)	3228103 SCREW 1/4 X 3/4 LG-LF SD WW FOR SSR	(16) 3228138 SCREW 1/4 X 1 HWH SD NW	PLTD = PLATED
(14)	3228101 SCREW 12 X 1 1/4 FL-TP SD WW FOR ADP1 ROOF	(17) 3208084 SCREW 10 X 1 1/2 HWH WOODTITE WW	HW = HEX WASHER HEAD
(15)	3228104 SCREW 12 X 1 1/4 LG-LF SD WW FOR SSR		FL-TP = FLAT TOP
			LG-LF = LONG LIFE
			PHPS = PHILLIPS

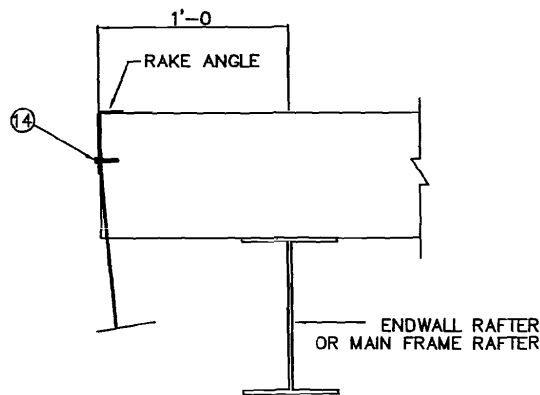
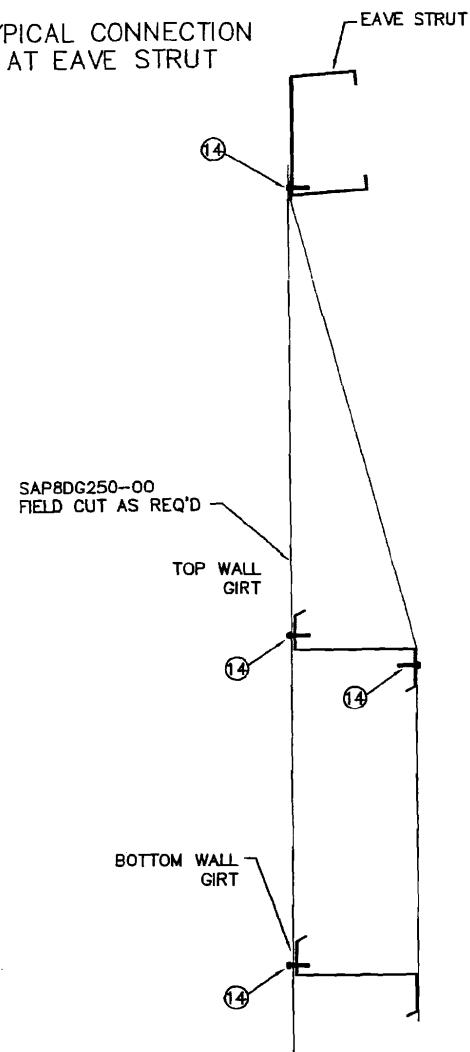
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NOTES:

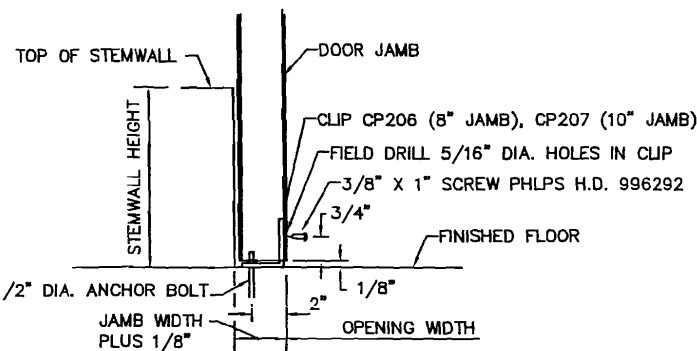
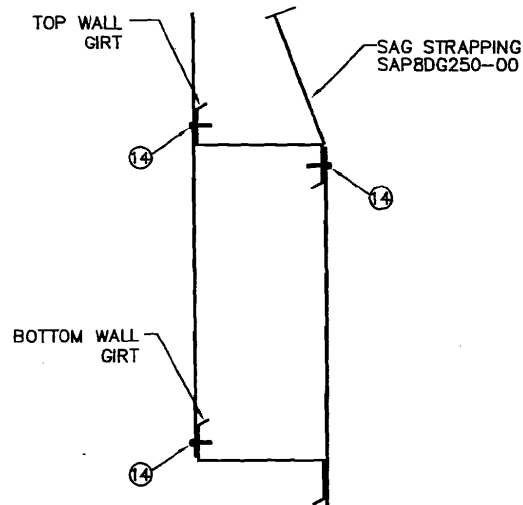
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- ATTACH FLANGE BRACE TO HOLE IN GIRTS WHICH BEST FITS THE FLANGE BRACE LENGTH SUPPLIED FOR THE LOCATION.
- REPLACE STANDARD BOLT (7) WITH SPECIAL BOLT (15) WHEN INDICATED ON ROOF FRAMING PLAN.

LETTER	REVISIONS	DRAWN BY	DATE	CHECKED BY	DATE	APPROVED BY	DATE	REVIEWED BY	DATE
SCALE : NONE		DRAWN BY: DJS		DATE: 5/15/08		WOODWORKING & CABINETRY LLC			
CHECKED BY:		DATE:		DATE:		PORTLAND, ME 04102			
APPROVED BY:		DATE:		DATE:		ERECTOR DETAILS			
REVIEWED BY:		DATE:		DATE:		INLAND BUILDINGS			
						CULLMAN, ALABAMA			
						JOB NO. H1822			
						SHT. OF 17			

TYPICAL CONNECTION AT EAVE STRUT

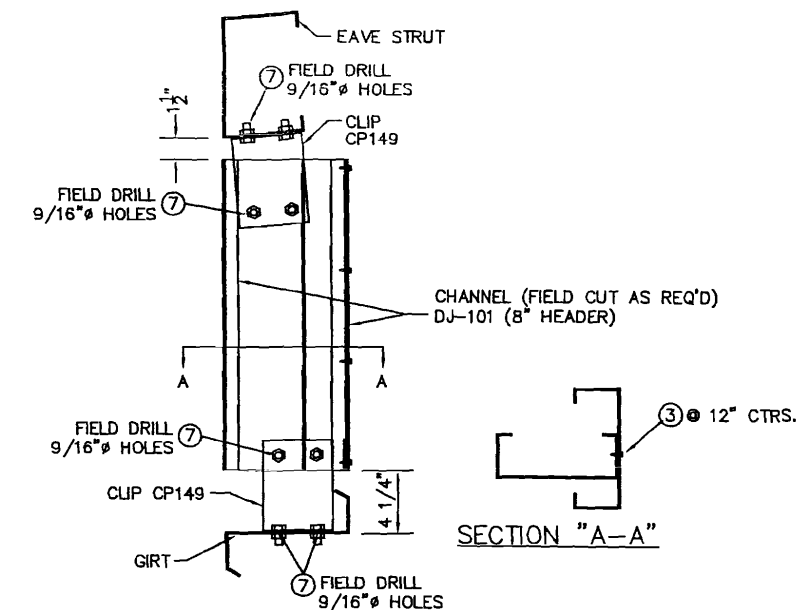


TYPICAL CONNECTION WITH ENDWALL BEAM ≥ 1'-0



DETAIL: JAMB BASE CONNECTION @ STEMWALL

0017

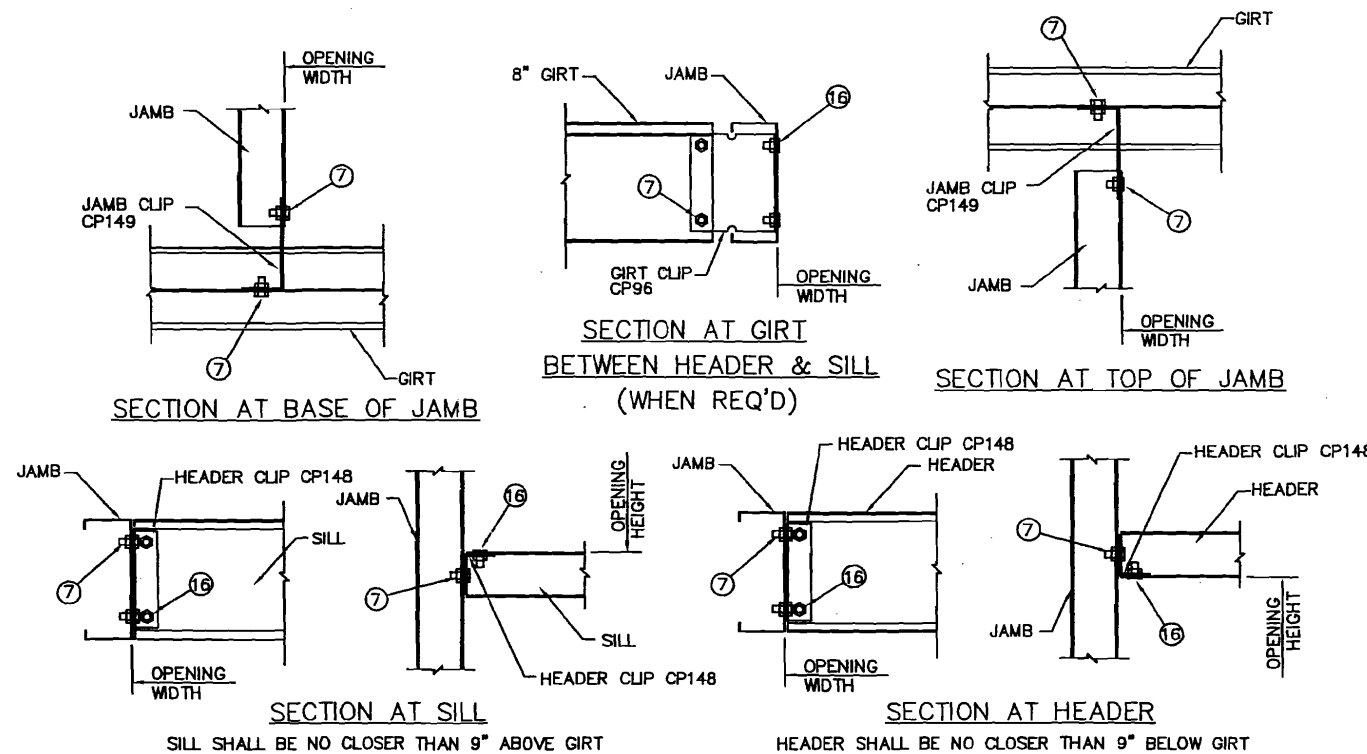


TORSION SPRING SUPPORT DETAIL

TS004

DETAIL: GIRT SAG STRAPPING TO EAVE STRUT & GIRTS

SM013



SECTION AT SILL

SILL SHALL BE NO CLOSER THAN 9" ABOVE GIRT

SECTION AT HEADER

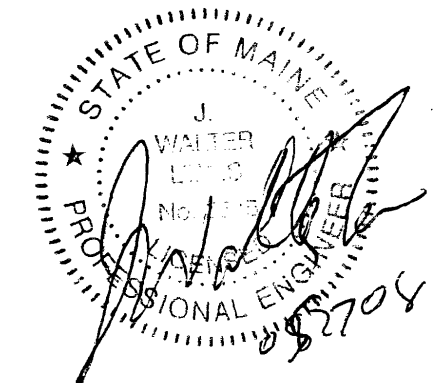
HEADER SHALL BE NO CLOSER THAN 9" BELOW GIRT

OPENING IS TO BE FIELD LOCATED, FIELD CUTTING & DRILLING IS REQ'D

DETAIL: FRAMED OPENING W/ SILL (BETWEEN GIRTS)

0030

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FASTENER SCHEDULE			
LOC.	PART NUMBER	DESCRIPTION	ABBREVIATIONS
(1)		AS NOTED ON RIGID FRAME ELEVATION	
(2)	3228100	SCREW 1/4 X 3/4 FL-TP SD WW	HD = HEAD
(3)	3228084	SCREW 12 X 1 HWH SD NW	SD = SELF DRILLING
(4)	3228101	SCREW 1/4 X 1 1/4 LG-LF SD WW	ST = SELF TAPPING
(5)	3228105	SCREW 1/4 X 1 1/4 LG-LF SD WW	SS = STAINLESS STEEL
(6)	3228098	SCREW 8 X 1 1/2 HWH SD NW	PT = POINT
(7)	3188185	BOLT 1/2 X 1 1/4 HEX A307 UNPL & NUT (2688126)	RD = ROUND
(8)	3188186	BOLT 1/2 X 1 3/4 HEX A307 UNPL & NUT (2688126)	WW = WITH WASHER
(9)	3188130	BOLT 5/8 X 2 1/4 HWH A325 UNPL & NUT (2688101)	NW = NO WASHER
(10)	3188121	BOLT 3/4 X 1 1/2 HWH A325 UNPL & NUT (2688102)	FLT = FLAT
(11)	3188125	BOLT 3/4 X 2 1/2 HWH A325 UNPL & NUT (2688102)	HVHX = HEAVY HEX
(12)	3228100	SCREW 1/4 X 3/4 FL-TP SD WW FOR ADP1 ROOF	UNPL = UNPLATED
(13)	3228103	SCREW 1/4 X 3/4 LG-LF SD WW FOR SSR	PLTD = PLATED
(14)	3228101	SCREW 12 X 1 1/4 FL-TP SD WW FOR ADP1 ROOF	HWH = HEX WASHER HEAD
(15)	3228104	SCREW 12 X 1 1/4 LG-LF SD WW FOR SSR	FL-TP = FLAT TOP
			LG-LF = LONG LIFE
			PHPS = PHILLIPS

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		DJS	5/15/08						
SCALE: NONE		WOODWORKING & CABINETRY LLC		PORTLAND, ME 04102		ERECTION DETAILS		INLAND BUILDINGS	
CHECKED BY		DATE		JOB NO.		SHT. OF			
APPROVED BY		DATE		H1822		17		17	
REVIEWED BY		DATE							