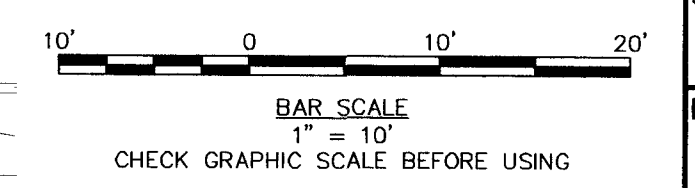


INSET A
SCALE 1" = 10'

NOTES:

- CONTRACTOR MAY USE DIRECTIONAL DRILLING OR OPEN TRENCHING FOR THE INSTALLATION OF THE SEWER FORCEMAIN. CONTRACTOR MUST RETURN SURFACE AND ADJACENT UTILITIES TO ORIGINAL CONDITION. PIPE TRENCHING SHALL BE INSTALLED PER PORTLAND WATER DISTRICT TYPICAL TRENCH SECTION DETAILS. SEE www.pwd.org/pdf/Infrastructure/SewerTrenchDetail.pdf
- FORCEMAIN SHALL BE INSTALLED WITH A POSITIVE SLOPE SUCH THAT THERE ARE NO LOCAL HIGH POINTS.
- CONTRACTOR SHALL COORDINATE ALL WORK WITH CITY OF PORTLAND GOLF COURSE FACILITY. CONTRACTOR SHALL PREPARE A CONSTRUCTION MANAGEMENT PLAN, TO BE APPROVED BY THE CITY PRIOR TO CONSTRUCTION. THE PLAN SHALL ADDRESS ITEMS INCLUDING, BUT NOT LIMITED TO, PUBLIC SAFETY, PEDESTRIAN AND VEHICULAR TRAFFIC MOVEMENT, TEMPORARY FENCING, SECURITY, AND MATERIAL STOCKPILING.
- CONTRACTOR SHALL COORDINATE ALL ACTIVITIES WITH CMP AND COMMUNICATION UTILITIES. CONTRACTOR SHALL PROVIDE ALL NECESSARY POLE HARDWARE INCLUDING RISERS AND WEATHERHEADS, INSTALLED TO UTILITY COMPANY STANDARDS. SEE ELECTRICAL PLANS FOR ADDITIONAL INFORMATION.

SEE INSET A THIS SHEET



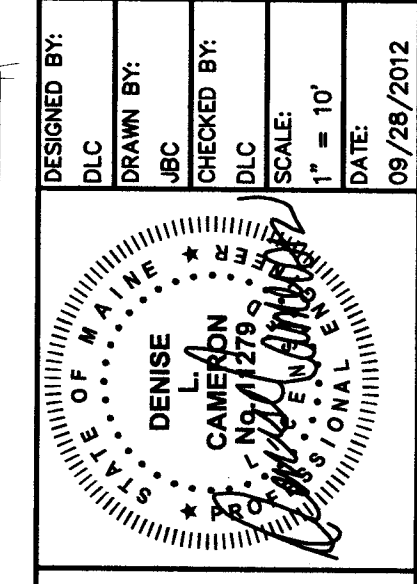
41 HUTCHINS DRIVE
PORTLAND, MAINE 04102
800.426.4262 | www.woodwardcurran.com



COMMITMENT & INTEGRITY DRIVE RESULTS

LDD PROJECT NAME:	N/A
DRAWING NAME:	222804.77 C000A.DWG
FIELD BOOK USED:	N/A

DESIGNED BY: DLC
DRAWN BY: JBC
CHECKED BY: JBC
DATE: 09/28/2012



RIVERSIDE SOUTH
GOLF COURSE PRO SHOP
SITE PLAN

CITY OF PORTLAND, MAINE
PUBLIC SERVICES DEPARTMENT
ENGINEERING SECTION

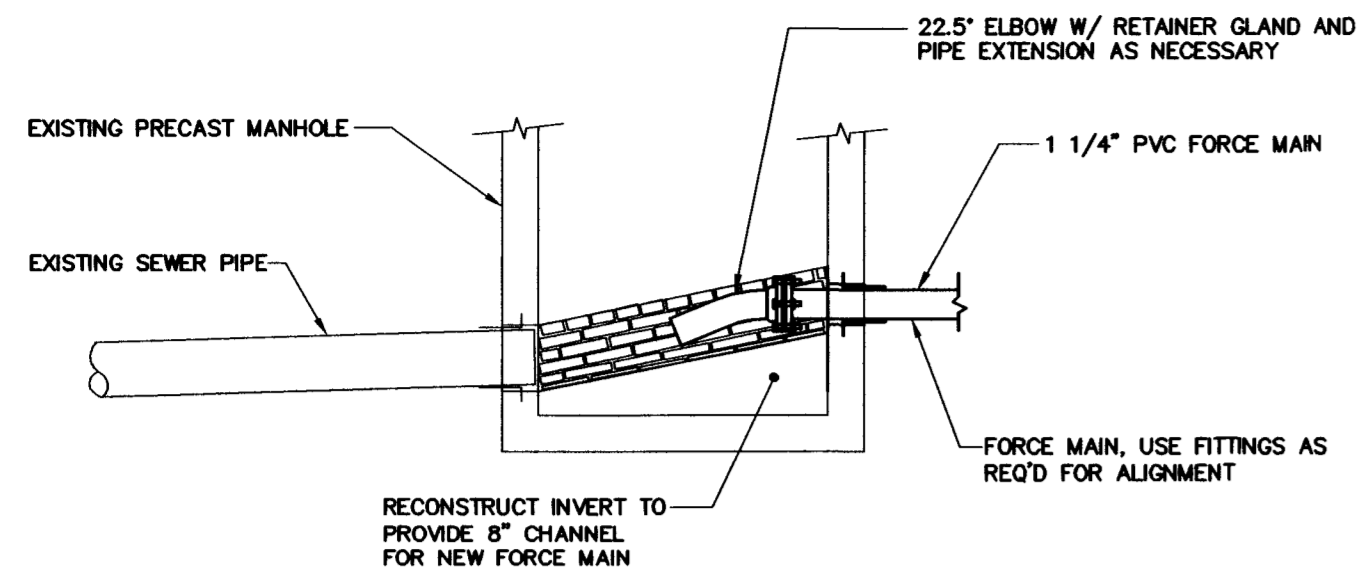


SHEET #
C003
PLAN NUMBER

set as approved 11-26-2012

LLC
360-A-4

Z:\222804 Portland-Cen Eng Services\p177 Riverside South GC ProShop\Drawings\222804.77 C000A.dwg, Oct. 05, 2012 - 1:56pm



- NOTES:**
1. THE EXISTING SANITARY SEWER MANHOLE AT THE INTERSECTION OF RIVERSIDE STREET AND EVERGREEN DRIVE SHALL BE CORE DRILLED TO MAKE THE NEW SEWER FORCEMAIN CONNECTION TO THE PUBLIC SEWER SYSTEM.
 2. A 22.5 DEGREE BEND SHALL BE PROVIDED INSIDE THE MANHOLE AT THE FORCEMAIN TERMINUS TO DIRECT FLOW FROM THE FORCEMAIN DOWN AND INTO THE EXISTING SEWER LEAVING THE MANHOLE.
 3. ALL CONSTRUCTION DETAILS OF THE FORCEMAIN CONNECTION TO THE MANHOLE SHALL BE SUBJECT TO REVIEW AND APPROVAL BY THE CITY OF PORTLAND WASTEWATER DIVISION. CONTACT JOHN EMERSON (318-1239) TO COORDINATE REVIEW AND APPROVAL OF THE PROPOSED CONNECTION DETAILS AND TO ARRANGE FOR INSPECTION OF THIS WORK.

FORCE MAIN DISCHARGE MANHOLE

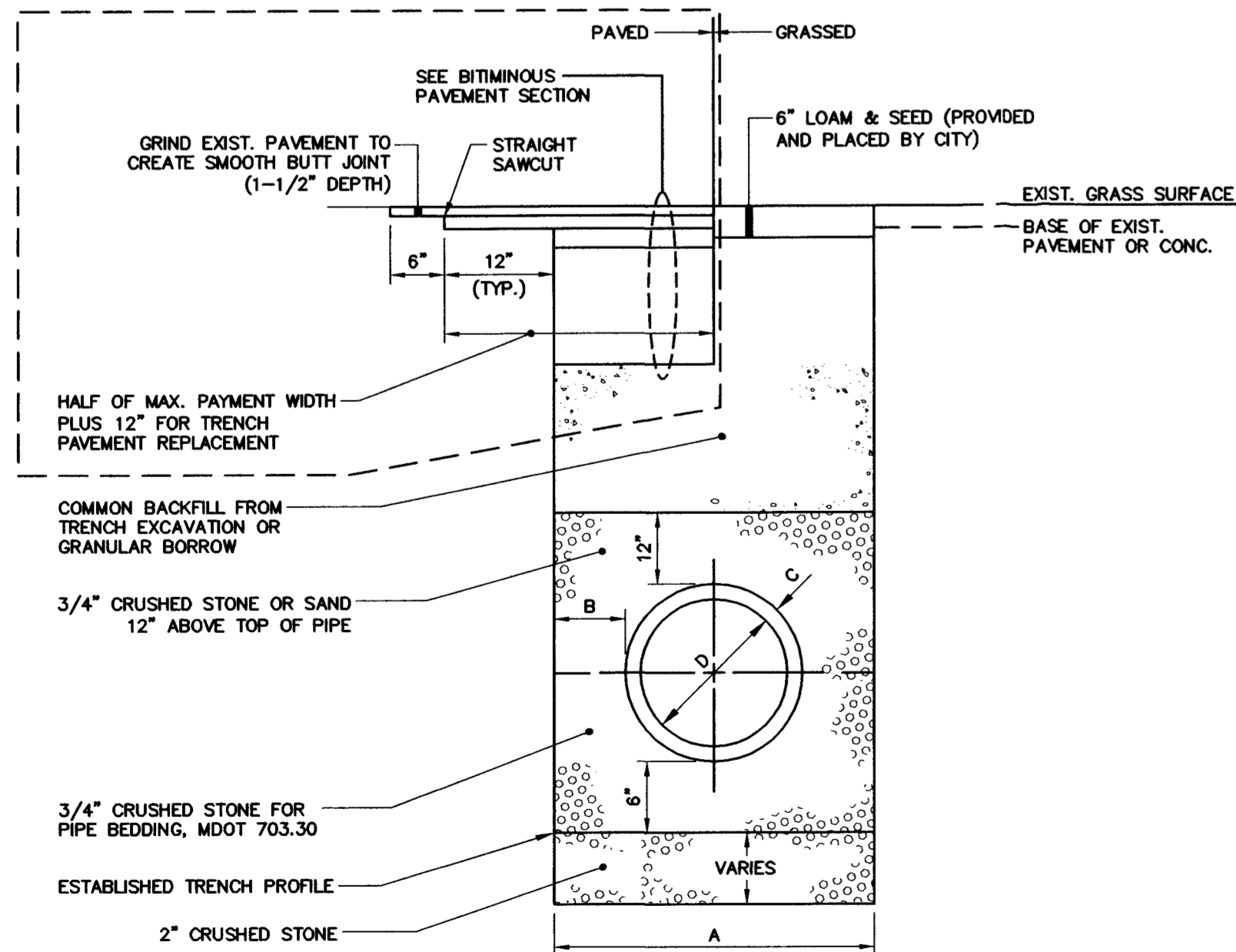
N.T.S.

PIPE INSTALLATION DETAIL - NOTES

1. ALTERNATIVE CONSTRUCTION METHODS OR PAYMENT METHODS SHALL BE APPROVED IN ADVANCE.
2. IN PAVED AREAS, DEPTHS OF GRAVEL AND HOT MIX ASPHALT PAVEMENT SHALL MATCH THE GREATER OF EXISTING CONDITIONS OR THE REQUIREMENTS FOR THE CORRESPONDING STREET CLASSIFICATION.
3. DIMENSION "B" SHALL BE SUFFICIENT TO ALLOW CRUSHED STONE BEDDING TO BE PLACED AND COMPACTED UNDER THE HAUNCHES OF THE PIPE; BUT IN ALL CASES "B" SHALL BE AT LEAST 9".
4. DIMENSION "A" SHALL BE BASED ON PIPE DIAMETER, AS SET FORTH IN THE FOLLOWING TABLE.

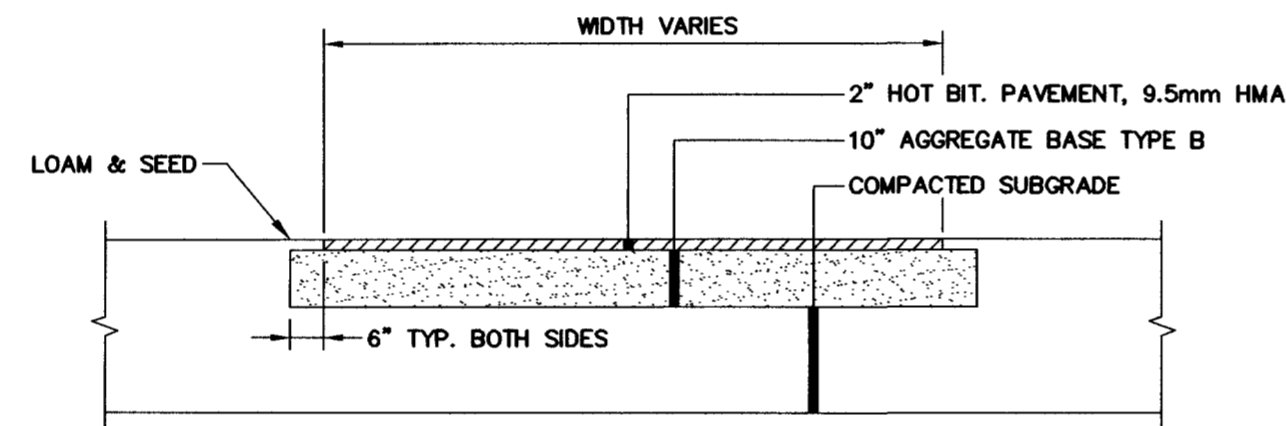
PIPE DIAMETER, "D" (INCHES)	MAX. TRENCH WIDTH, "A" (FEET)
6	4.0
8	4.0
10	4.0
12	4.0
15	4.0
18	5.0
21	5.0
24	5.5
27	6.0
30	6.0
36	7.0
42	8.0
48	8.0

- NOTES:**
- ANY ALTERNATE TRENCHING SHALL BE APPROVED IN ADVANCE BY THE CITY OF PORTLAND, DEPARTMENT OF PUBLIC SERVICES.



PIPE INSTALLATION DETAIL

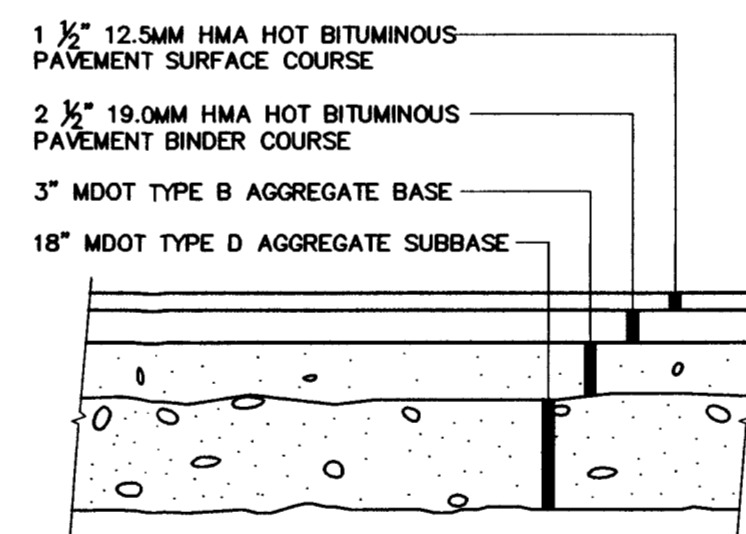
N.T.S.



- NOTE:**
1. AGGREGATE TYPES PER MDOT SECTION 304.02

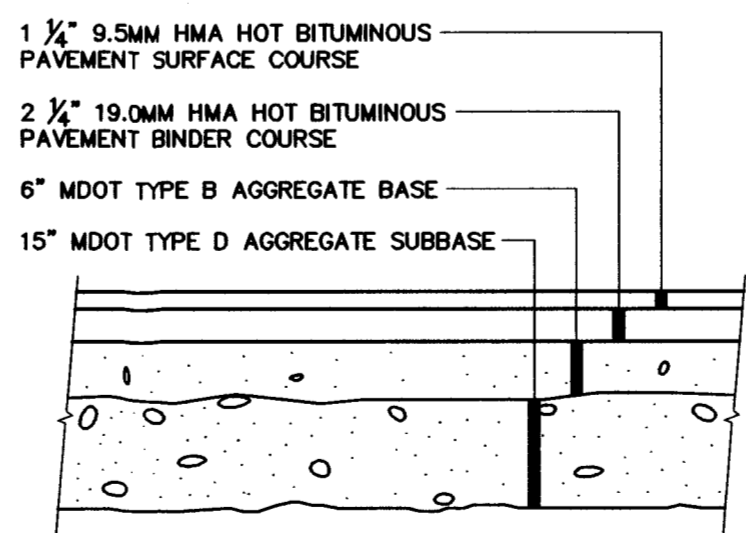
BITUMINOUS SIDEWALK DETAIL

N.T.S.



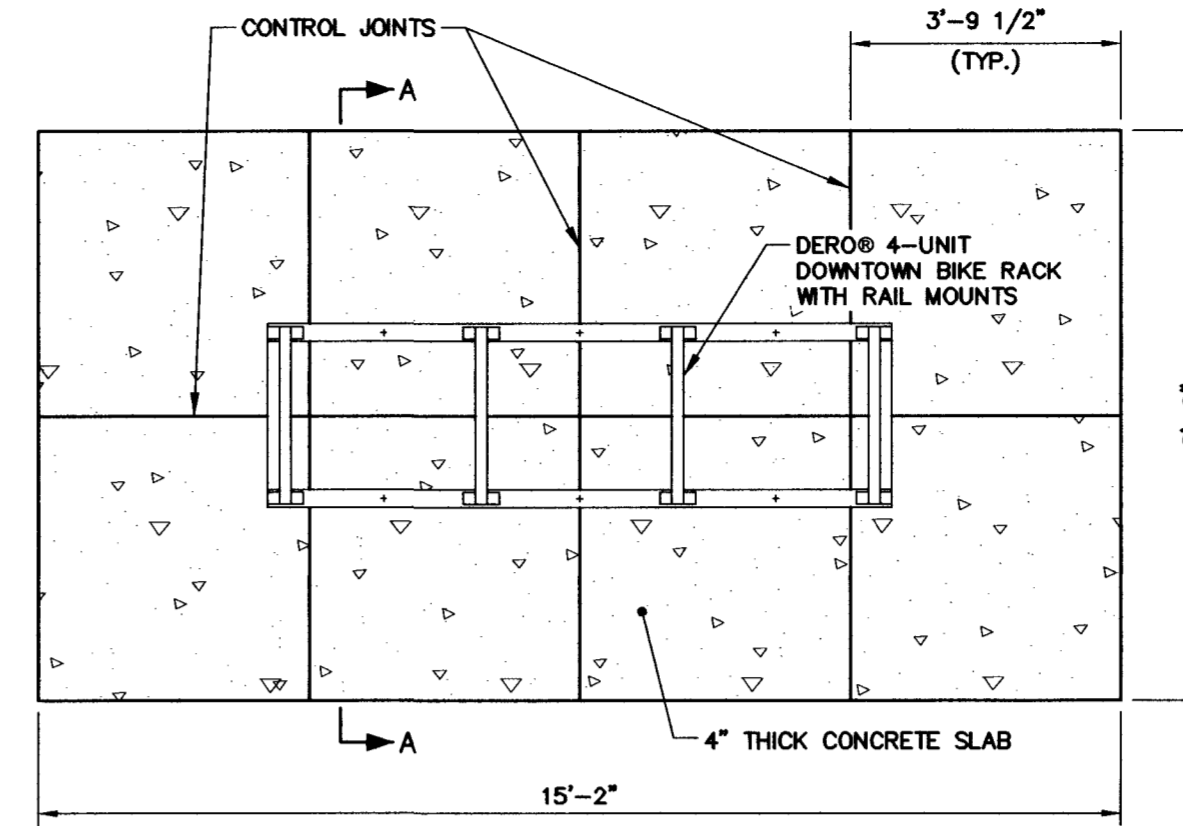
BITUMINOUS PAVEMENT SECTION - RIVERSIDE STREET

N.T.S.

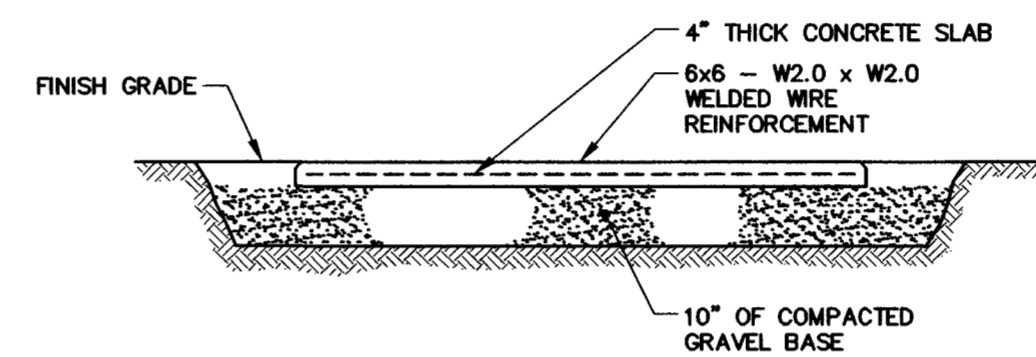


BITUMINOUS PAVEMENT SECTION - PARKING LOT

N.T.S.



PLAN

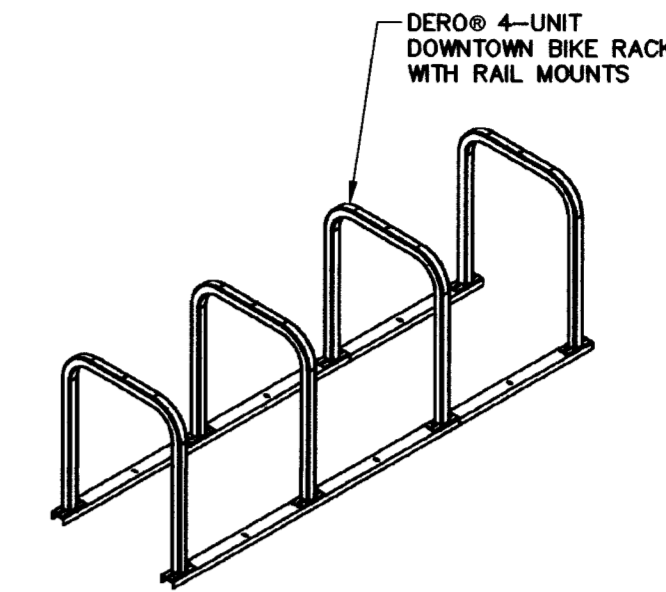


SECTION A-A

- NOTES:**
1. PROVIDE A DERO® 4-UNIT DOWNTOWN BIKE RACK WITH RAIL MOUNTS. BIKE RACKS AND RAILS SHALL BE HOT-DIP GALVANIZED.
 2. CONCRETE SLAB SHALL BE 4 INCHES THICK (MIN.) PLACED ON A 10 INCH THICK COMPACTED GRAVEL BASE. USE 4,500 PSI (MIN.) CONCRETE MIX. USE EDGING TOOL TO RADIUS EDGES AND SCORE JOINTS AS SHOWN. FINISH CONCRETE WITH A LIGHTLY BROOMED SURFACE.
 3. DRILL CONCRETE SLAB AND ATTACH BIKE RACK RAILS WITH 4 - 7/16"x4" GALV. WEDGE ANCHOR BOLTS PER MANUFACTURER'S INSTRUCTIONS.

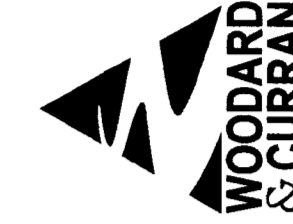
DERO 3-UNIT DOWNTOWN BIKE RACK AND CONCRETE PAD DETAIL

N.T.S.



BIKE RACK

41 HUTCHINS DRIVE
PORTLAND, MAINE 04102
800-426-4262 | www.woodandcurran.com

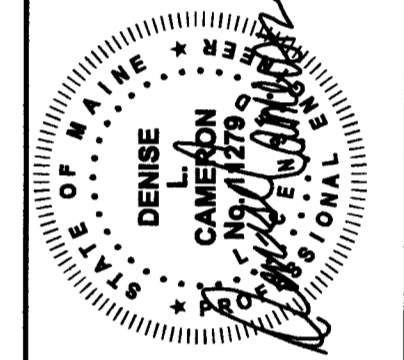


COMMITMENT & INTEGRITY DRIVE RESULTS

LDD PROJECT NAME:
N/A
DRAWING NAME:
222804.77 C200A.DWG
FIELD BOOK USED:
N/A

REFERENCES:
RiversideSouthCourseS01_C00A_US.dwg

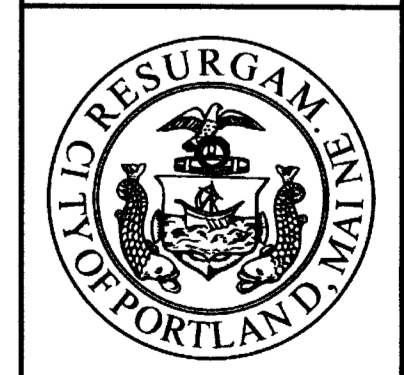
DESIGNED BY: DLG
DRAWN BY: JBC
CHECKED BY: DLG
SCALE: AS NOTED
DATE: 09/28/2012



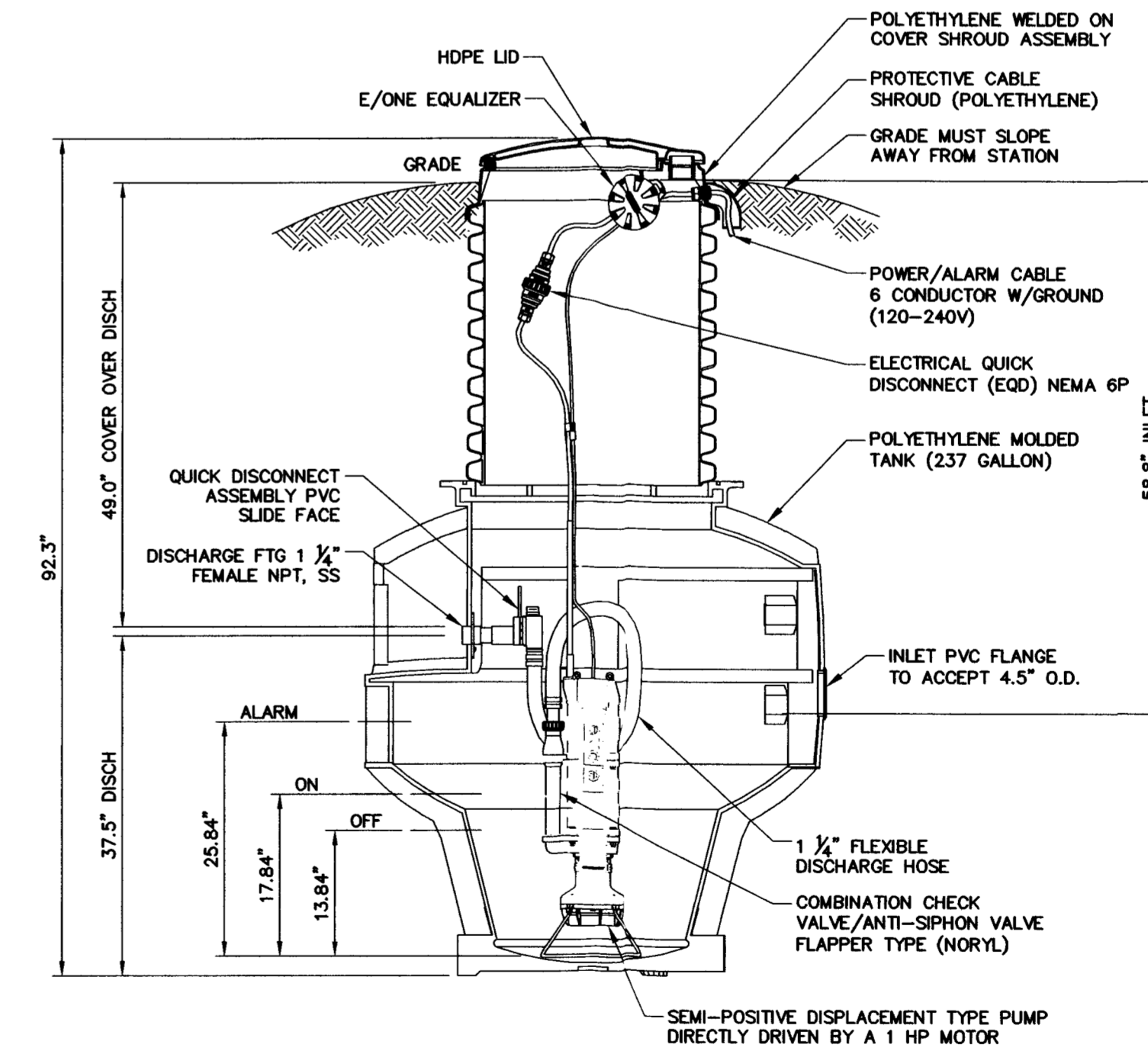
RIVERSIDE SOUTH
GOLF COURSE PRO SHOP

CIVIL DETAILS - 1

CITY OF PORTLAND, MAINE
PUBLIC SERVICES DEPARTMENT
ENGINEERING SECTION



SHEET #
C004
PLAN NUMBER



- NOTES:**
1. PUMP SHALL BE MODEL WH231-92 BY E/ONE SEWER SYSTEMS OR APPROVED EQUAL.
 2. GRADE SHALL BE SLOPED AWAY FROM PUMP STATION LID.
 3. CONTRACTOR SHALL PROVIDE CONCRETE ANTI-FLOATATION DEVICE AS NECESSARY. ANTI-FLOATATION DESIGN SHALL BE COMPLETED AS RECOMMENDED BY MANUFACTURER AND SHALL BE STAMPED BY A PROFESSIONAL ENGINEER.

SEWER PUMP DETAIL

N.T.S.

C:\PORTLAND\Projects\222804_Portland-Gen_Eng_Services\77 Riverside South GC ProShop\Drawings\222804.77_C200A.dwg, Nov 02, 2012 - 4:24pm

EROSION AND SEDIMENT CONTROL NOTES

Temporary Erosion Control

Contractor shall prepare and submit a soil erosion and water pollution control plan to engineer in accordance with section 656.

Measure	Dates For Use	Timing, Activity, and Location
Sedimentation Barrier	ALL	Before soil disturbance, install downhill of areas to be disturbed and around material stockpiles.
Up-slope Diversion	ALL	Before soil disturbance, install uphill of areas to be disturbed and around material stockpiles.
Catch Basin Protection	ALL	Before soil or pavement disturbance, install ACF Environmental, Inc. High Flow Siltsock, Siltsover Inlet Filter, or equal, installed per manufacturer's requirements.
Dust Control	ALL	During dry weather, apply water and calcium chloride to control dust.
Temporary Seeding	April 15 to Oct. 1	Soil stockpiles that are not covered and disturbed areas that will not be disturbed again within 14 days. If grass growth provides less than 95% soil coverage by Nov. 1, apply mulch and anchor with erosion control blanket.
Mulch	April 15 to Sept. 15	On all areas of exposed soil prior to rain events or every days, apply 100-150 lbs (2.5 bales) per 1,000 sq. ft. by mechanical blower.
Winter Mulch	Sept. 16 to Oct. 31	On all areas of exposed soil prior to precipitation or every days, apply 150 to 170 lbs. mulch (4 bales) per 1,000 sq. ft. by mechanical blower. Erosion control blanket may be used as a substitute for winter mulch.
	Nov. 1 to April 14	On all areas of exposed soil, apply 150 to 170 lbs. mulch (4 bales) per 1,000 sq. ft. and anchor with netting at the end of each working day. Erosion control blanket may be used as a substitute for winter mulch.
Inspections	Until site is permanently stabilized	Inspect the erosion and sedimentation control measures daily, and maintain and repair as necessary.

Permanent Erosion Control:

Measure	Dates For Use	Timing, Activity, and Location
Pavement - Base Course - Final Course	When no frost is in ground	Install only in areas shown on the plan, shortly after pavement base is brought to final grade. Install near completion of project.
Permanent Seeding	April 15 to Sept. 15	On final grade areas, within 7 days of grade preparation, prepare topsoil, followed by seed and mulch application.
Dormant Seeding	Sept. 16 to April 15	On final grade areas, with prepared topsoil. Apply seed at double the specified rate on bare soil, and follow with an application of winter mulch.
Ground Cover, Trees, Shrubs	April 15 to Nov. 1	Install with final landscaping.
Permanent Mulch	ALL	Install with final landscaping.

Inspections:

Regular inspections of all erosion and sedimentation controls shall be made at least weekly and prior to and following storm events. Minimum inspections shall be made as listed in the table below.

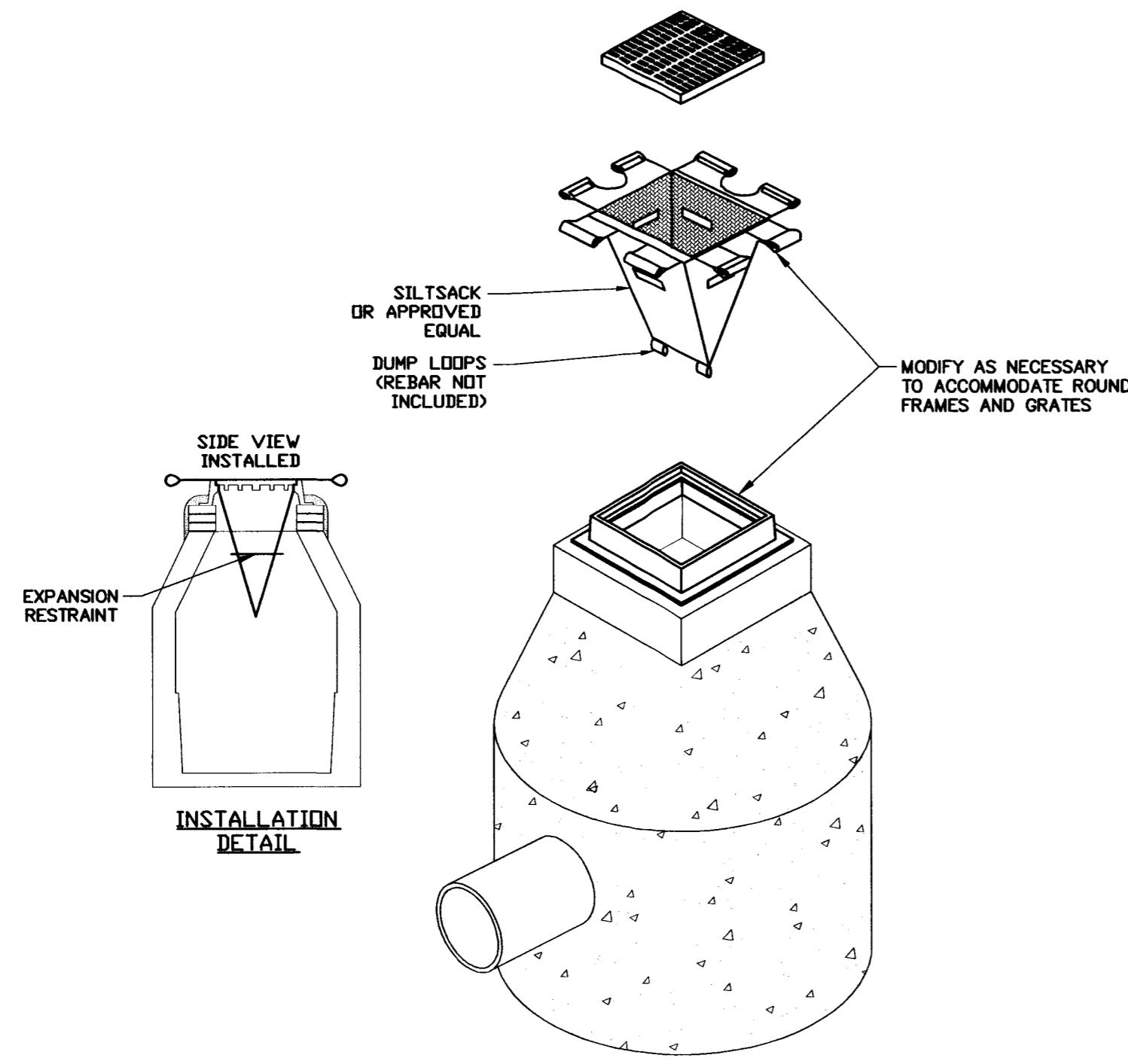
Inspected Item	Look For
Mulched Surfaces	Thin mulch or inadequate application. Wind movement.
Seeded Surfaces	Poor seed germination. Loss of mulch. Development of ripples.
Sediment Barrier	Sediment build-up to one half the height of the barrier. Undermining of the barrier. Supporting stakes loose, toppled, or unmarked. Breaks in barrier.
Perimeter Diversion	Discharge is to stabilized area. Erosion or breaks in barrier. Supporting stakes loose, toppled or unmarked.
Catch Basin Protection	Sediment build-up and structure blockages. Slow flow/Ponding water. Breaks in fabric or voids in barrier.
Dewatering Filter	Breaks in fabric or supporting structure. Slow flow, indicating high sediment build-up.
Construction Entrance	Sedimentation of roadways. Off-site dust complaints.

EROSION AND SEDIMENTATION CONTROL NOTES

TEMPORARY EROSION CONTROL MEASURES MAY INCLUDE THE USE OF STABILIZED CONSTRUCTION ENTRANCES, HYDRAULIC MULCH, HAY AND STRAW MULCH, EROSION CONTROL BLANKET, TURF REINFORCED MATTING, RIPRAP AND TEMPORARY SEEDING. TEMPORARY SEDIMENT CONTROL MEASURES INCLUDE THE USE OF SILT FENCE, EROSION CONTROL MIX BERMS, PLUNGE POOLS, CHECK DAMS, SEDIMENT TRAPS, CATCHBASIN SEDIMENT COLLECTION BAGS AND GEOTEXTILE FILTER BAGS. PERMANENT MEASURES INCLUDE THE USE OF RIPRAP AT EXPOSED STORMDRAIN AND CULVERT INLETS AND OUTLETS, ARMORED SWALES AND SLOPES AND PERMANENT VEGETATION.

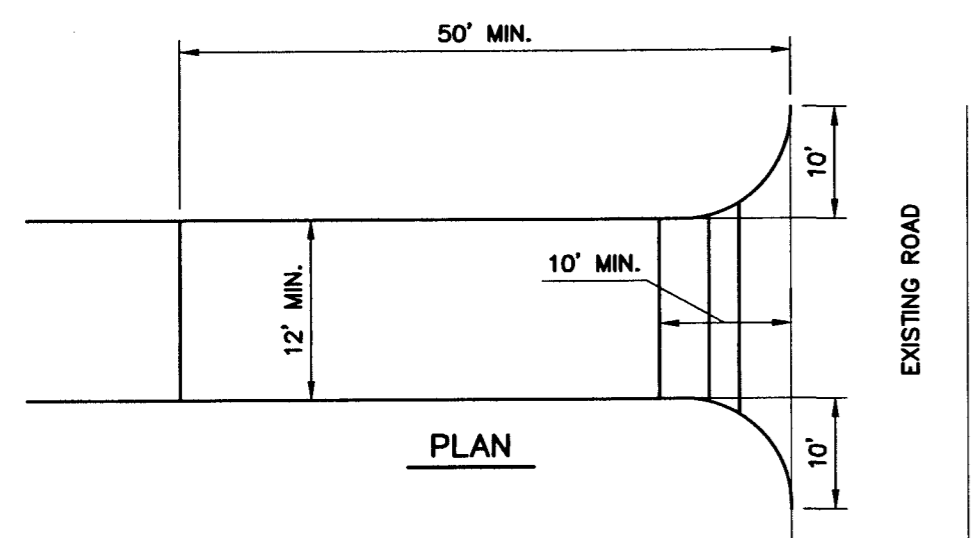
GENERAL

- THE PROJECT SHALL CONFORM WITH THE STANDARDS OF THE MAINE CONSTRUCTION GENERAL PERMIT, IF APPLICABLE.
 - ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE CONSTRUCTED AND MAINTAINED IN ACCORDANCE WITH THE MAINE EROSION AND SEDIMENT CONTROL BMPs HANDBOOK PUBLISHED BY THE MAINE DEP UNLESS OTHERWISE NOTED IN THESE PLANS. [HTTP://WWW.MAINE.GOV/DEP/BLWQ/DOCSTAND/ESCBMPS/](http://www.maine.gov/dep/blwq/docstand/escbmps/)
 - ANY ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES DEEMED NECESSARY BY THE OWNER'S REPRESENTATIVE, DEPARTMENT OF ENVIRONMENTAL PROTECTION, AND/OR MUNICIPAL OFFICIALS SHALL BE INSTALLED BY THE CONTRACTOR.
 - THE CONTRACTOR IS RESPONSIBLE FOR ALL FINES RESULTING FROM EROSION OR SEDIMENTATION FROM THE SITE TO SURROUNDING PROPERTIES, WATER BODIES, OR WETLANDS AS A RESULT OF THIS PROJECT.
 - THE CONTRACTOR SHALL MINIMIZE DISTURBANCE TO THE SITE WHENEVER POSSIBLE WHILE ALLOWING PROPER SITE DEVELOPMENT.
 - CONSTRUCTION STAGING SHALL BE CONDUCTED IN A WAY TO MINIMIZE THE POTENTIAL FOR STORMWATER RUN-ON TO DISTURBED AREAS.
 - THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR/REPLACEMENT/MAINTENANCE OF ALL EROSION CONTROL MEASURES UNTIL ALL DISTURBED AREAS ARE STABILIZED TO THE SATISFACTION OF THE ABOVE PERSONNEL. DESCRIPTIONS OF PERMANENT STABILIZATION FOR VARIOUS COVER TYPES FOLLOWS:
 - FOR SEEDED AREAS, PERMANENT STABILIZATION MEANS THAT 90% OF THE DISTURBED AREA IS COVERED WITH REASONABLY THICK UNIFORM STAND OF PERMANENT GRASS SPECIES, FREE FROM SIZABLE THIN OR BARE SPOTS.
 - FOR SODDED AREAS, PERMANENT STABILIZATION MEANS THAT COMPLETE BINDING OF THE SOD ROOTS INTO THE UNDERLYING SOIL WITH NO SLUMPING OF THE SOD OR DIE OFF.
 - FOR MULCHED AREAS, PERMANENT STABILIZATION MEANS TOTAL COVERAGE OF THE EXPOSED AREA WITH AN APPROVED MULCH MATERIAL.
 - FOR AREAS STABILIZED WITH RIPRAP, PERMANENT STABILIZATION MEANS THAT SLOPES STABILIZED WITH RIPRAP HAVE AN APPROPRIATE BACKING OF A WELL-GRADED GRAVEL OR APPROVED GEOTEXTILE. STONE MUST BE SIZED APPROPRIATELY AND IN ACCORDANCE WITH SECTION E-6 OF THE MAINE EROSION AND SEDIMENT CONTROL BMP MANUAL.
 - FOR PAVED AREAS, PERMANENT STABILIZATION MEANS THE PLACEMENT OF THE ASPHALT BINDER COURSE.
 - FOR OPEN CHANNELS, LEVEL SPREADERS, ENGINEERED BUFFERS OR OTHER DESIGNED STORMWATER CONVEYANCE STRUCTURE, PERMANENT STABILIZATION MEANS THE CHANNELIZED AREA(S) IS STABILIZED WITH MATURE VEGETATION AT LEAST THREE INCHES IN HEIGHT, WITH APPROVED RIPRAP, OR WITH OTHER NON-EROSIVE LINING CAPABLE OF WITHSTANDING THE ANTICIPATED FLOW VELOCITIES AND FLOW DEPTHS WITHOUT RELIANCE ON CHECK DAMS TO SLOW FLOW. THERE SHALL BE NO EVIDENCE OF SLUMPING, UNDERCUTTING OR DOWNCUTTING OF THE DESIGNED CHANNEL.
 - IF THE AREA WILL REMAIN UNWORKED FOR MORE THAN ONE YEAR OR HAS BEEN BROUGHT TO FINAL GRADE, AND WILL NOT BE BUILT ON, THEN IMMEDIATELY PROVIDE PERMANENT STABILIZATION USING VEGETATION THROUGH PLANTING, SEEDING, SOD OR THROUGH THE USE OF PERMANENT MULCH OR RIPRAP. IF USING VEGETATION FOR STABILIZATION, SELECT THE PROPER VEGETATION FOR THE LIGHT, MOISTURE, AND SOIL CONDITIONS. AMEND AREAS OF DISTURBED, OVERLY-COMPACTED SUBSOIL WITH TOPSOIL OR COMPOST AND LIGHTLY TILL 2-3" OF SOIL AMENDMENTS INTO THE TOP 8" OF SOIL.
 - PERMANENT SEEDING SPECIFICATION: IT IS RECOMMENDED THAT PERMANENT SEEDING BE COMPLETED BETWEEN APRIL 1 AND AUGUST 15 OF EACH YEAR. LATE SEASON SEEDING MAY BE DONE BETWEEN AUGUST 15 AND SEPTEMBER 15. AREAS NOT SEEDING OR WHICH DO NOT OBTAIN A SATISFACTORY GROWTH BY OCTOBER 1 SHALL BE SEEDING WITH AROOSTOCK WINTER RYE OR MULCHED AT SPECIFIED RATES. SEE WINTER SEEDING AND MULCHING SPECIFICATIONS FOR STABILIZATION AFTER NOVEMBER 1.
 - APPLY TOPSOIL TO A DEPTH OF 4 INCHES. IN COMPACTED AREAS TILL 2-3" OF COMPOST INTO UPPER 8" OF DISTURBED SOIL AND THEN APPLY 4 INCHES OF TOPSOIL.
 - APPLY LIME AND FERTILIZER ACCORDING TO SOIL TESTS. IN LUEI OF SOIL TESTS, APPLY GROUND LIMESTONE AT A RATE OF 33 LBS PER 1000 SQUARE FEET AND GRANULAR, COMMERCIAL-GRADE FERTILIZER 10-10-10 AT A RATE OF 18 LBS PER 1000 SQUARE FEET.
 - UNIFORMLY APPLY SEED MIXTURE AT THE RECOMMENDED SEEDING RATES AND DATES, APPLY HAY OR STRAW MULCH AT A RATE OF 2.5 BALES PER 1000 SQUARE FEET AND ANCHOR AS NECESSARY.
 - THE SEED MIXTURE FOR SOIL MODIFIED RAINGARDENS SHALL CONSIST OF NEW ENGLAND EROSION CONTROL RESTORATION MIX FOR DETENTION BASINS AND MOIST SITES. SUPPLIER NE WETLAND PLANTS, INC. AMHERST, MA TEL 413-548-8000. THE MIX MAY BE APPLIED BY HYDROSEEDING, BY MECHANICAL SPREADER, OR ON SMALL SITES IT CAN BE SPREAD BY HAND. WHEN APPLYING ON BARE SOIL, RAKE THE SOIL TO CREATE GROOVES, APPLY SEED, THEN LIGHTLY RAKE OVER. IN NEW ENGLAND, THE BEST RESULTS ARE OBTAINED WITH A SPRING OR EARLY FALL SEEDING. SUMMER AND LATE FALL SEEDING WILL BENEFIT WITH A LIGHT MULCHING OF WEED-FREE STRAW TO CONSERVE MOISTURE. LATE FALL AND WINTER DORMANT SEEDING REQUIRE A SLIGHT INCREASE IN THE SEEDING RATE. FERTILIZATION IS NOT REQUIRED UNLESS THE SOILS ARE PARTICULARLY INFERTILE.
 - THE SEED MIXTURE FOR LAWN AREAS SHALL CONSIST OF SEEDS PROPORTIONED BY WEIGHT AS FOLLOWS:
 - 10% CREEPING RED FESCUE
 - 25% KENTUCKY BLUEGRASS
 - 80% PERENNIAL RYE GRASS
 - 5% ANNUAL RYEGRASS
 - THE SEED MIXTURE FOR NON-LAWN AREAS WITH LOW-MAINTENANCE SHALL CONSIST OF SEEDS PROPORTIONED BY WEIGHT AS FOLLOWS:
 - 50% CREEPING RED FESCUE
 - 25% TALL FESCUE
 - 10% ANNUAL RYEGRASS
 - 10% WHITE CLOVER
 - 5% RED TOP
 - PROTECT ALL SEEDING AREAS WITH MULCH OR EROSION CONTROL BLANKET IN AREAS OF SHEET OR CONCENTRATED FLOWS. MULCH ALL AREAS SO THAT SOIL IS NOT VISIBLE THROUGH THE MULCH REGARDLESS OF THE APPLICATION RATE. SCHEDULE SEEDING OR SOODING TO AVOID FAILURE DUE TO SUMMER DROUGHT AND FALL FROST. NEWLY SEEDING AREAS SHOULD BE PROTECTED FROM VEHICLE TRAFFIC, PEDESTRIAN TRAFFIC AND CONCENTRATED RUNOFF UNTIL THE VEGETATION IS WELL ESTABLISHED. AREAS MUST BE REWORKED AND RESTABILIZED IF GERMINATION IS SPARSE OR SURFACE EROSION IS EVIDENT.
 - DITCH LININGS AND RIPRAP INLET AND OUTLET PROTECTION SHALL BE INSTALLED WITHIN 48 HOURS OF COMPLETING THE GRADING OF THAT SECTION OF DITCH OR INSTALLATION OF THE CULVERT.
 - EROSION CONTROL BLANKET SHALL BE INSTALLED ON ALL PERMANENT SLOPES STEEPER THAN 3:1, IN THE BASE OF DITCHES AND ANY DISTURBED AREAS WITHIN 100 FEET OF A PROTECTED NATURAL RESOURCE (WETLANDS AND WATER RESOURCES). EROSION CONTROL BLANKET SHALL BE NORTH AMERICAN GREEN S1508N OR APPROVED EQUAL. EROSION CONTROL BLANKET SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS.
 - THE CONTRACTOR IS RESPONSIBLE FOR REMOVAL OF ALL TEMPORARY EROSION CONTROL MEASURE UPON STABILIZATION OF PROJECT AREA & COST SHALL BE INCIDENTAL TO CONTRACT.
- ### WINTER CONDITIONS
- WINTER CONSTRUCTION IS CONSTRUCTION ACTIVITY PERFORMED DURING THE PERIOD FROM NOVEMBER 1 THROUGH APRIL 1. IF AREAS WITHIN THE CONSTRUCTION AREA ARE NOT STABILIZED WITH TEMPORARY OR PERMANENT MEASURES OUTLINED ABOVE BY NOVEMBER 15 THEN THE SITE MUST BE PROTECTED WITH ADDITIONAL STABILIZATION MEASURES THAT ARE SPECIFIC TO WINTER CONDITIONS.
- ### GOOD HOUSEKEEPING AND POLLUTION PREVENTION
- SPILL PREVENTION CONTROLS MUST BE USED TO PREVENT POLLUTANTS FROM BEING DISCHARGED FROM MATERIALS ON SITE, INCLUDING STORAGE PRACTICES TO MINIMIZE EXPOSURE OF THE MATERIALS TO STORMWATER RUNOFF AND APPROPRIATE SPILL PREVENTION, CONTAINMENT AND RESPONSE PLANNING AND IMPLEMENTATION.
 - DURING CONSTRUCTION, PETROLEUM PRODUCTS AND OTHER HAZARDOUS MATERIALS WITH THE POTENTIAL TO CONTAMINATE GROUND OR SURFACE WATERS MAY NOT BE STORED OR HANDLED IN AREAS OF THE SITE DRAINING TO INFILTRATION AREAS. AN "INFILTRATION AREA" IS ANY ARE OF THE SITE THAT BY DESIGN, OR AS A RESULTS OF SOIL AND TOPOGRAPHY, ACCUMULATES RUNOFF THAT INFILTRATES IN THE SOIL. DIKES, BERMS, SUMPS AND OTHER FORMS OF TEMPORARY SECONDARY CONTAINMENT THAT PREVENT DISCHARGE TO GROUNDWATER MAY BE USED TO ISOLATE PORTIONS OF THE SITE FOR THE PURPOSES OF STORAGE AND HANDLING OF THESE MATERIALS.
 - LOCATE ALL MATERIAL STOCKPILES WITH CONSIDERATION FOR STORMWATER DRAINAGE PATTERNS AND INFRASTRUCTURE.
 - TAKE ALL REASONABLE MEASURES TO MINIMIZE DUST RESULTING FROM THE PROJECT. OIL MAY NOT BE USED FOR DUST CONTROL.
 - LOCATE ALL LITTER, CONSTRUCTION DEBRIS AND CONSTRUCTION CHEMICALS WITH CONSIDERATION FOR STORMWATER DRAINAGE PATTERNS AND INFRASTRUCTURE.
 - TRENCH OR FOUNDATION DE-WATERING MUST BE SPREAD THROUGH SUFFICIENT NATURAL BUFFERS THAT HAVE CAPACITY TO INFILTRATE THE PUMPED WATER OR SHOULD BE PUMPED TO DESIGNED CONSTRUCTION DEWATERING DEVICES AS DESCRIBED IN THE MAINE EROSION AND SEDIMENT CONTROL BMPs HANDBOOK.
 - SEDIMENTS AND SOIL MATERIALS SHOULD BE SWEEPED FROM PAVED SURFACES AT THE END OF EACH WORKDAY OR PRIOR TO RAIN EVENTS, WHENEVER POSSIBLE.
- ### INSPECTION AND MAINTENANCE
- A PERSON WITH KNOWLEDGE OF EROSION AND STORMWATER CONTROLS, INCLUDING THE STANDARDS IN THE MAINE CONSTRUCTION GENERAL PERMIT, THE MAINE EROSION AND SEDIMENT CONTROL BMPs HANDBOOK OR ANY MUNICIPAL REQUIREMENTS MUST CONDUCT THE INSPECTION. THIS PERSON MUST BE IDENTIFIED IN THE INSPECTION LOG. IF ADDITIONAL BMPs OR MODIFICATIONS TO BMPs ARE NECESSARY, THE MODIFICATIONS MUST BE IMPLEMENTED WITH 7 CALENDAR DAYS OR PRIOR TO ANY PRECIPITATION EVENT. ALL MEASURES MUST BE MAINTAINED IN EFFECTIVE OPERATING CONDITION UNTIL AREAS ARE PERMANENTLY STABILIZED.
 - AN INSPECTION AND MAINTENANCE LOG MUST BE KEPT BY THE CONTRACTOR, SUMMARIZING THE SCOPE OF THE INSPECTION, DATE, AND MAJOR OBSERVATIONS RELATING TO THE OPERATION OF EROSION AND SEDIMENT CONTROL BMPs, MATERIAL STORAGE AREAS, AND VEHICLE ACCESS POINTS TO THE CONSTRUCTION AREA. THE INSPECTION LOG SHOULD BE DELIVERED TO THE PROPERTY OWNER OR RESPONSIBLE CONTRACTING ENTITY UPON COMPLETION OF THE PROJECT.

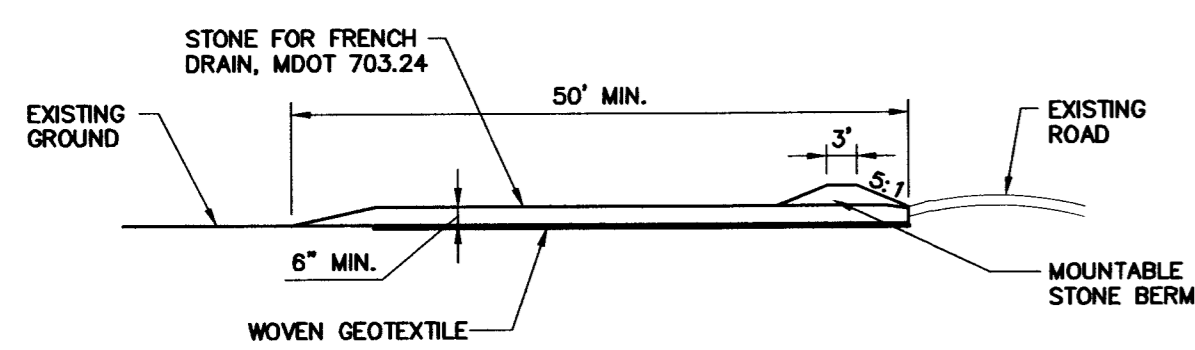


CATCH BASIN INLET SEDIMENT CONTROL

N.T.S.



PLAN



PROFILE

NOTES:

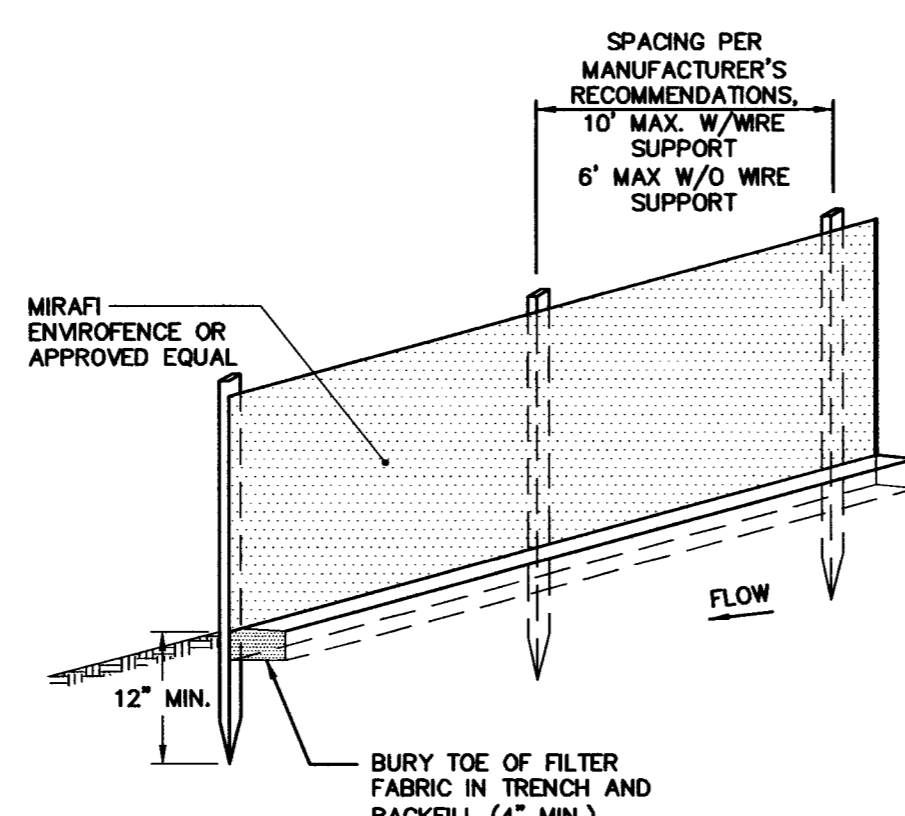
- CONSTRUCTION ENTRANCES MAY BE RELOCATED AS CONSTRUCTION PROGRESSES.
- WHEEL WASH PITS MAY ALSO BE USED, IF APPROVED.

MAINTENANCE: INSPECT FOR EFFECTIVE REMOVAL OF SOIL FROM VEHICLES PRIOR TO LEAVING THE SITE. SWEEP ANY SOIL FROM ADJACENT ROADWAYS.

REMOVAL: AT LEAST ONE CONSTRUCTION ENTRANCE SHALL BE MAINTAINED UNTIL ALL AREAS OF THE SITE ARE STABILIZED.

STABILIZED CONSTRUCTION ENTRANCE DETAIL

N.T.S.



NOTES:

- INSTALL FABRIC ON UPHILL SIDE OF SUPPORT POSTS
- INSTALL SILT FENCE ACROSS SLOPES
- SILT FENCE SHALL NOT BE USED IN DRAINAGE WAYS

MAINTENANCE: INSPECT FOR TEARS IN THE FABRIC OR DAMAGE TO SUPPORTS. REPAIR AS NECESSARY. REMOVE ACCUMULATED SEDIMENT WHEN IT REACHES A DEPTH OF SIX-INCHES OR LESS.

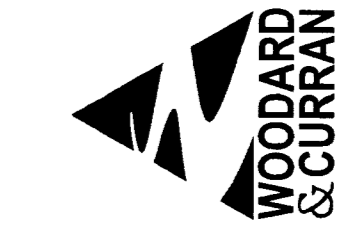
REMOVAL: WHEN UPSLOPE AREAS ARE STABILIZED, THE STRUCTURE AND ANY ACCUMULATED SEDIMENT WILL BE REMOVED.

SEDIMENT BARRIER - SILTATION FENCE DETAIL

N.T.S.

Z:\222804_Portland-Cen_Eng_Services\Wp\77_Riverside_South_GC_ProShop\Drawings\222804-77_C200A.dwg, Oct. 05, 2012 - 11:58am

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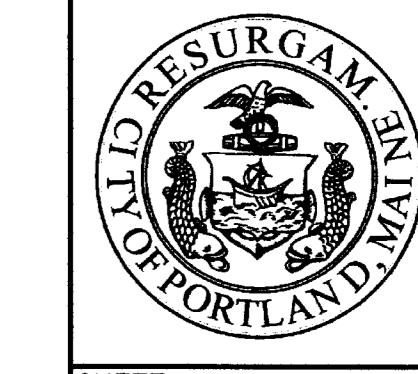
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DRAWING NAME:
222804-77_C200A.DWG
FIELD BOOK USED:
N/A

REFERENCES:
RiversideSouthCourse2011_C200_LIS.dwg

DESIGNED BY: DLG
DRAWN BY: JBC
CHECKED BY: DLG
SCALE: AS NOTED
DATE: 09/28/2012

RIVERSIDE SOUTH
GOLF COURSE PRO SHOP
CIVIL DETAILS - 2

CITY OF PORTLAND, MAINE
PUBLIC SERVICES DEPARTMENT
ENGINEERING SECTION



SHEET #
C005
PLAN NUMBER

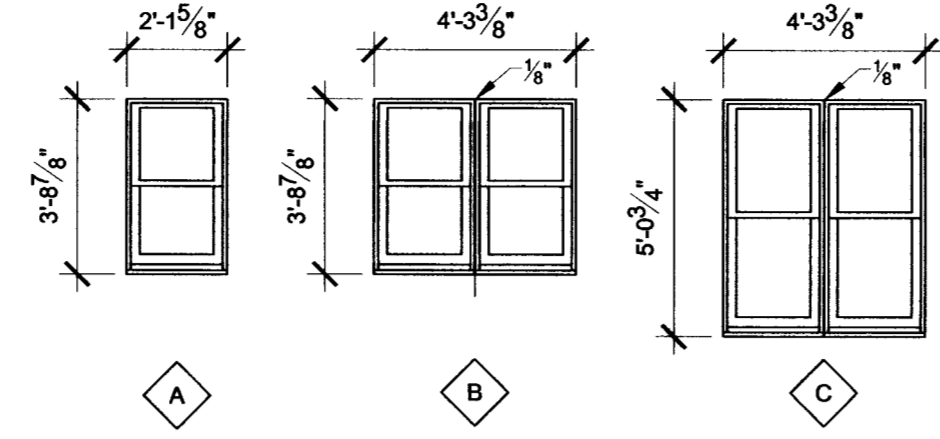
P:\CURRENT PROJECTS\2011-0030 Riverside Clubhouse\05 Design (Working Files)\S1 Autocad Drawings\5.1.B Sheet Files\A101 Plans-Schedules.dwg, Sep. 26, 2012 4:18pm

WINDOW SCHEDULE

TYPE	MANF.	MODEL	OPER.	FRAME SIZE		ROUGH OPENING		SCREEN	GLAZING	REMARKS
				WIDTH	HEIGHT	WIDTH	HEIGHT			
A	ANDERSEN	TW2036	DH	2'-1 5/8"	3'-8 7/8"	2'-2 1/8"	3'-8 7/8"	X	DOUBLE	SINGLE UNIT
B	ANDERSEN	TW2036	DH	4'-3 3/8"	3'-8 7/8"	4'-3 7/8"	3'-8 7/8"	X	DOUBLE	DOUBLE UNIT, NON-REINFORCED MULLION
C	ANDERSEN	TW20410	DH	4'-3 3/8"	5'-0 7/8"	4'-3 7/8"	5'-0 7/8"	X	DOUBLE	DOUBLE UNIT, NON-REINFORCED MULLION

GENERAL NOTES:
 1. GENERAL CONTRACTOR SHALL CONFIRM ALL JAMB DEPTH DIMENSIONS PRIOR TO PLACING THE WINDOW ORDER.
 2. ALL WINDOWS TO HAVE FLAT STOCK EXTERIOR CASING TRIM AND FIELD APPLIED SUBSILL, FIELD PAINT TRIM AND SUBSILL.
 3. HARWOOD VENEER PLYWOOD AT INTERIOR SILLS, GWB RETURNS AT INTERIOR JAMBS.
 4. AT NORTH ELEVATION, WINDOWS TYPE A TO RECEIVE FILM FOR OBSCURE GLASS SASHES.

TYPE KEY: DH-DOUBLE HUNG

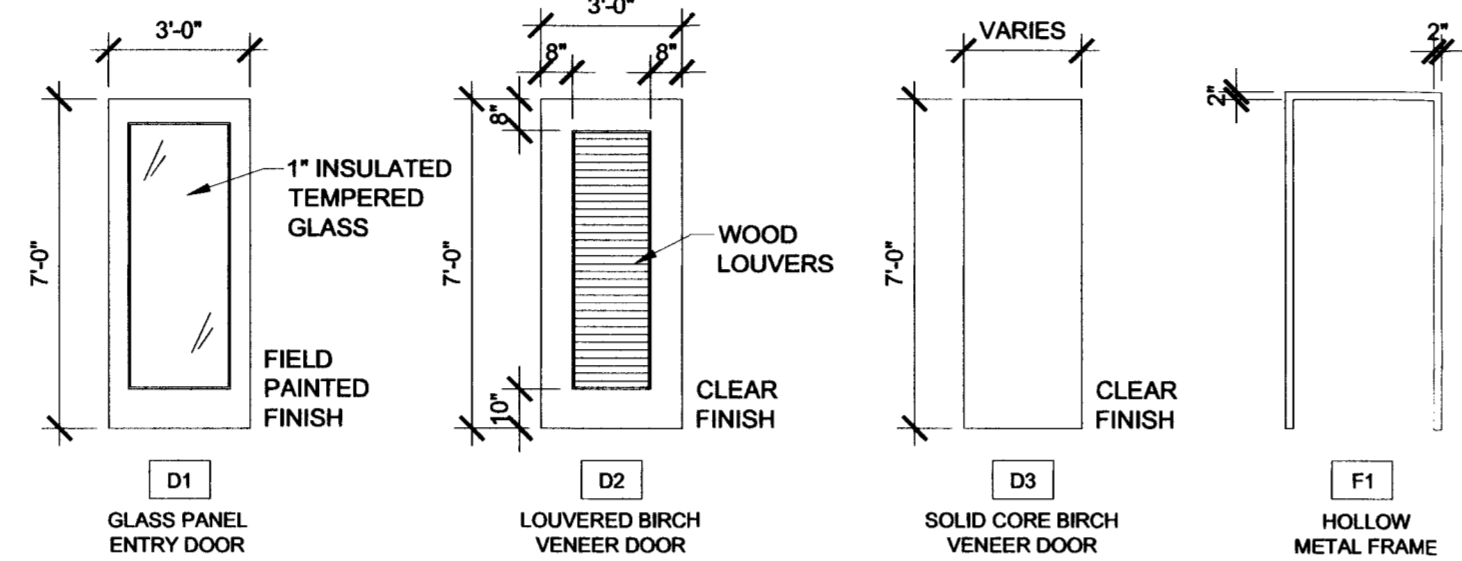


5 Window Types
SCALE: 1/4" = 1'-0"

DOOR SCHEDULE

MARK	TYPE	SIZE			MATERIAL	H-WARE FRAME	REMARKS
		WIDTH	HEIGHT	THICK			
101	D1	3'-0"	7'-0"	1 3/4"	HM / FULL LITE	3 F1	FULLY WEATHER SEALED & GASKETED
103	D3	3'-0"	7'-0"	1 3/4"	BIRCH	2 F1	WOOD / SC
104	D2	3'-0"	7'-0"	1 3/4"	BIRCH	1 F1	WOOD LOUVERED
105	D3	3'-0"	7'-0"	1 3/4"	BIRCH	1 F1	WOOD LOUVERED
106	D2	2'-6"	7'-0"	1 3/4"	BIRCH	2 F1	WOOD / SC

GENERAL NOTES:
 1. CONFIRM CLEAR OPENING DIMENSIONS AT ALL EXTERIOR DOORS
 2. SEE SPECIFICATIONS FOR HARDWARE SETS



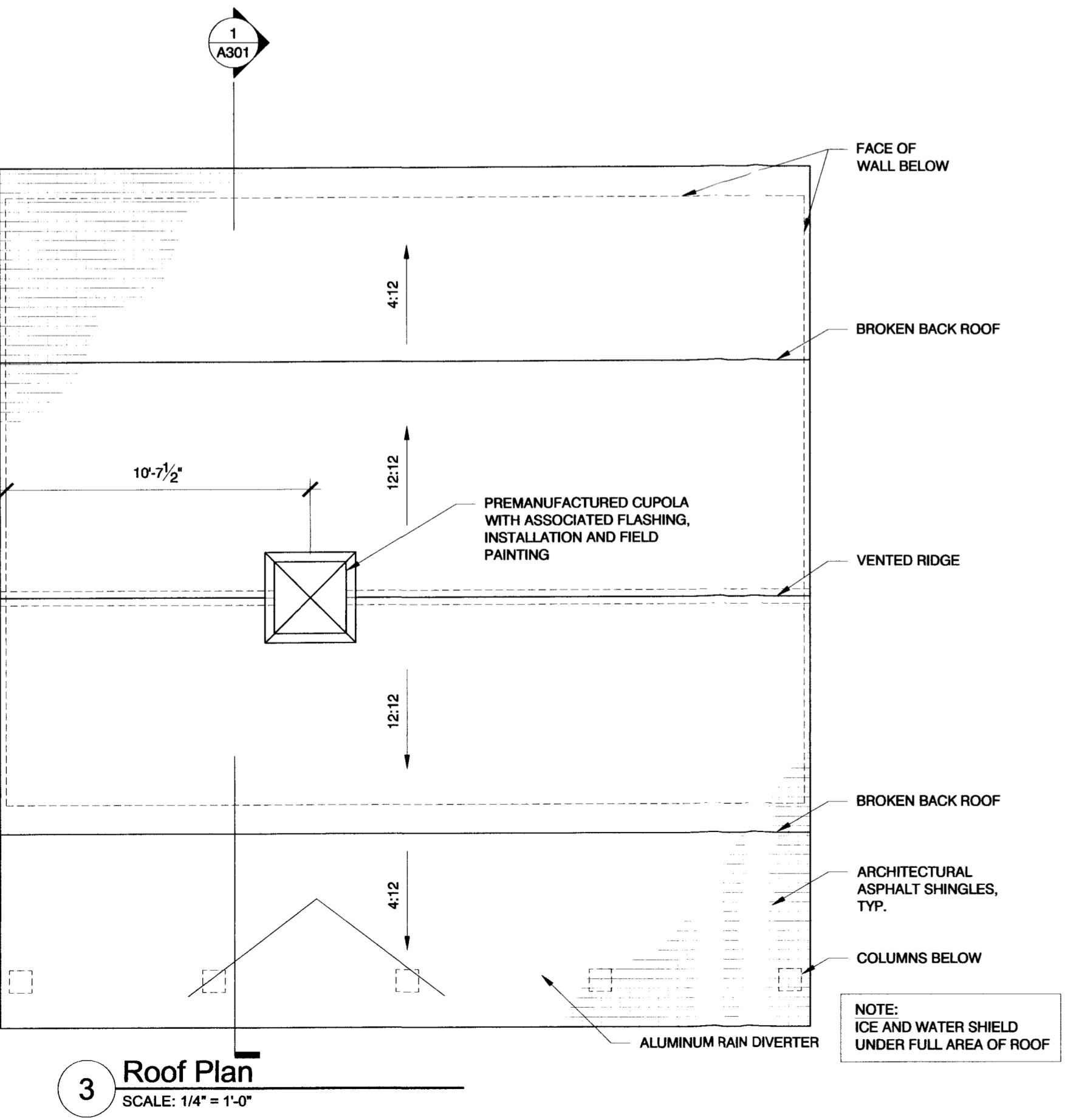
4 Door Types
SCALE: 1/4" = 1'-0"

ROOM NO.	ROOM NAME	FLOOR	BASE	WALLS				CEILING		REMARKS	MARK	DESCRIPTION
				NORTH	SOUTH	EAST	WEST	FINISH	HEIGHT			
100	ENTRY PORCH	FL2	---	---	---	---	---	CL2	8'-0" +/-		FL1	STAINED CONCRETE
101	LOUNGE	FL1	B2	WL1	WL1	WL1	WL1	CL1	CATHEDRAL		FL2	BROOM FINISH CONCRETE
102	SALES	FL1	B2	WL1	WL1	WL1	WL1	CL1	CATHEDRAL		B1	DELETED
103	UTILITY ROOM	FL1	B2	WL2	WL2	WL2	WL2	CL1	7'-10 3/4"	MOISTURE RESIST. GWB	B2	RUBBER COVE BASE
104	WOMEN'S RESTROOM	FL1	B2	WL1	WL1	WL1	WL1	CL1	7'-10 3/4"	MOISTURE RESIST. GWB	WL1	GYPSUM BOARD - PTD
105	MEN'S RESTROOM	FL1	B2	WL1	WL1	WL1	WL1	CL1	7'-10 3/4"	MOISTURE RESIST. GWB	WL2	FIBER REINFORCED PANEL - SMOOTH
106	CLOSET	FL1	B2	WL1	WL1	WL1	WL1	CL1	7'-10 3/4"		CL1	GYPSUM BOARD - PTD
											CL2	DOUGLAS FIR BEADBOARD - CLEAR FINISH - EXTERIOR

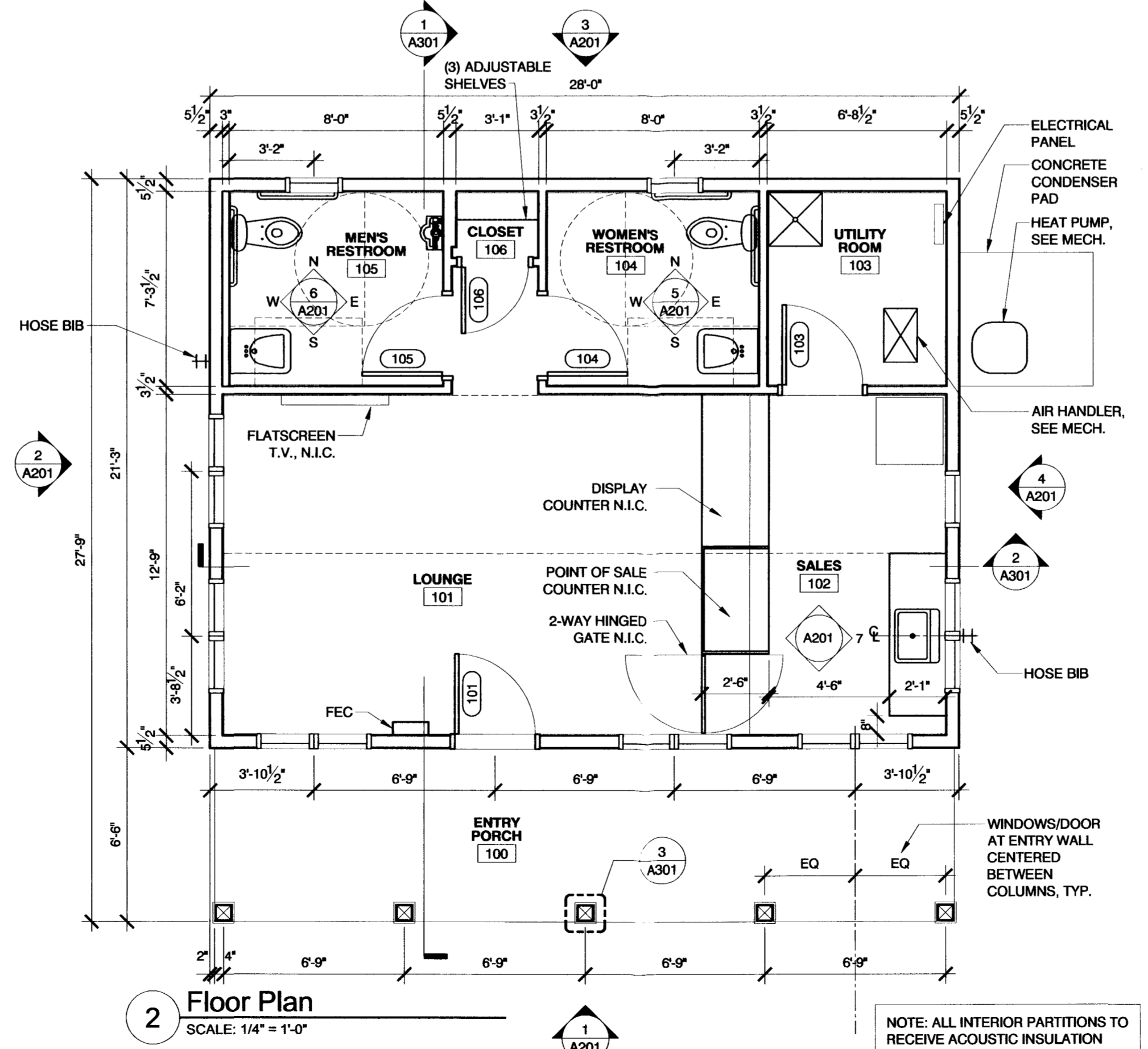
GENERAL NOTES:

FINISH LEGEND

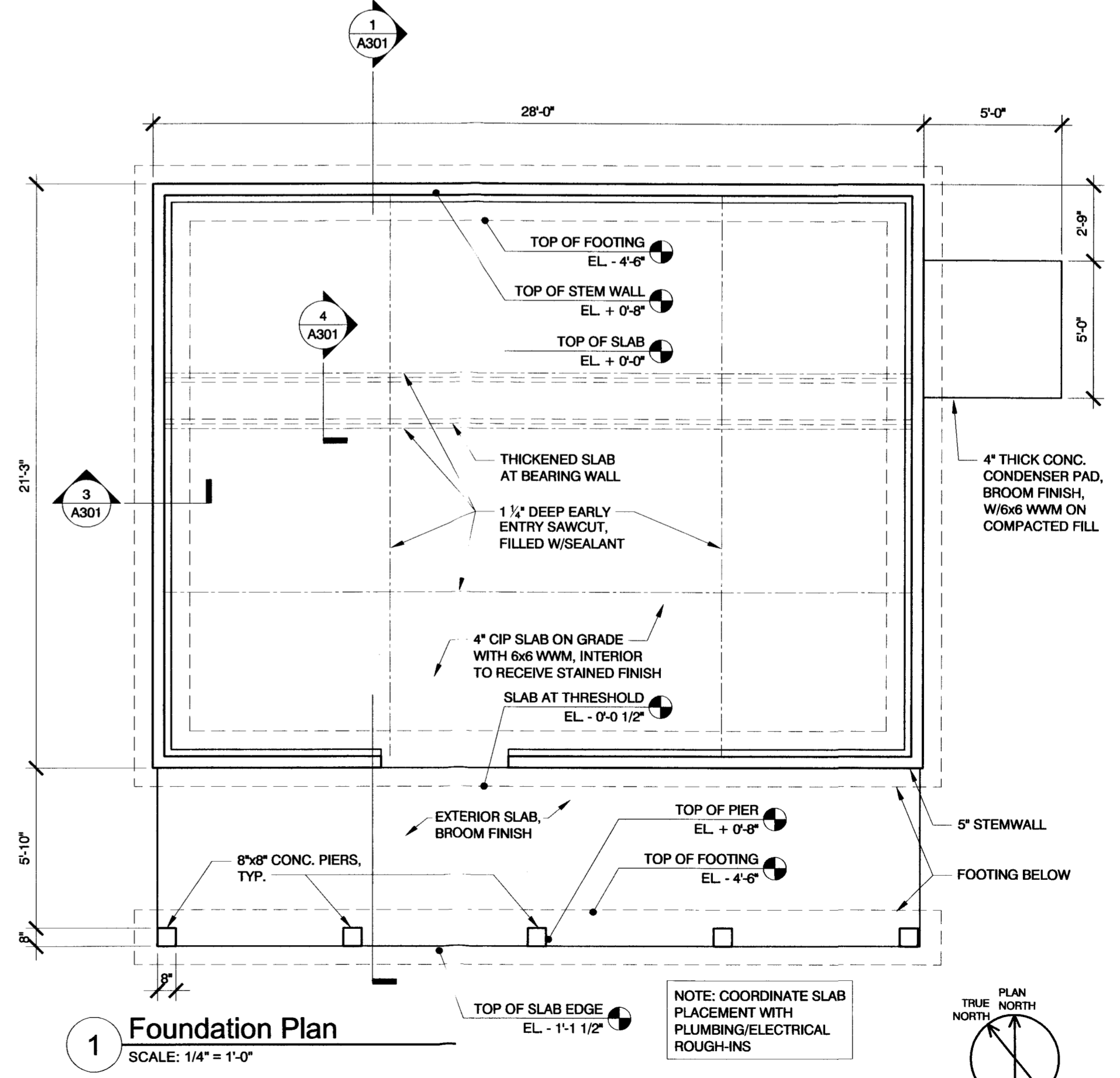
MARK	DESCRIPTION
FL1	STAINED CONCRETE
FL2	BROOM FINISH CONCRETE
B1	DELETED
B2	RUBBER COVE BASE
WL1	GYPSUM BOARD - PTD
WL2	FIBER REINFORCED PANEL - SMOOTH
CL1	GYPSUM BOARD - PTD
CL2	DOUGLAS FIR BEADBOARD - CLEAR FINISH - EXTERIOR



3 Roof Plan
SCALE: 1/4" = 1'-0"



2 Floor Plan
SCALE: 1/4" = 1'-0"



1 Foundation Plan
SCALE: 1/4" = 1'-0"

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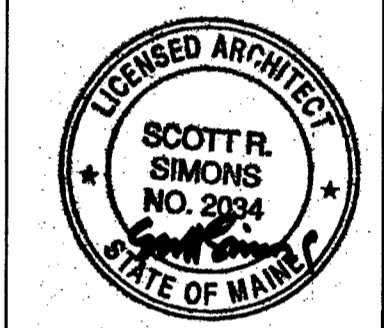
WOODWARD & CURRAN
 COMMITMENT & INTEGRITY DRIVE RESULTS

Scott R. Simons
 Architect
 Portland, Maine 04101
 207.777.4465

REFERENCES:
 RiversideSouthGolfCourse2011_CDD_LMS.dwg

DESIGNED BY: [Blank]
DRAWN BY: [Blank]
CHECKED BY: [Blank]
SCALE: 1/4" = 1'-0"
DATE: SEPT. 26, 2012

LDD PROJECT NAME: N/A
DRAWING NAME: A101 PLANS-SCHEDULES.DWG
FIELD BOOK USED: N/A

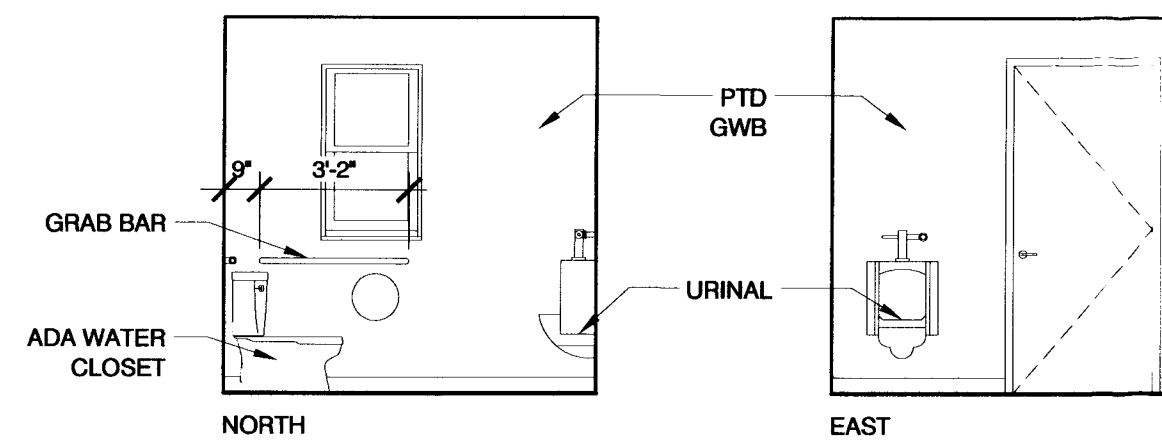


RIVERSIDE SOUTH GOLF COURSE PRO SHOP
 PLANS AND SCHEDULES

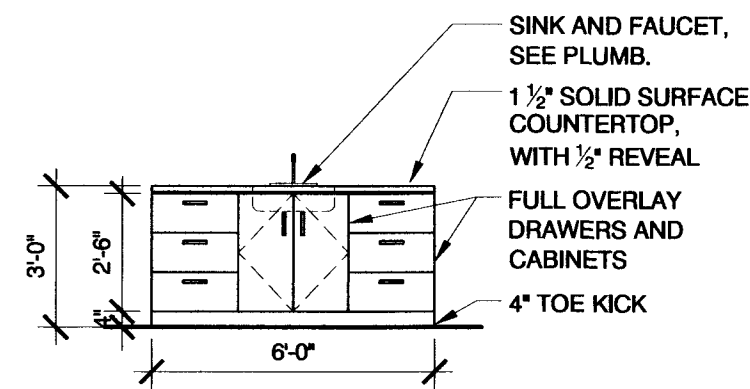
CITY OF PORTLAND, MAINE
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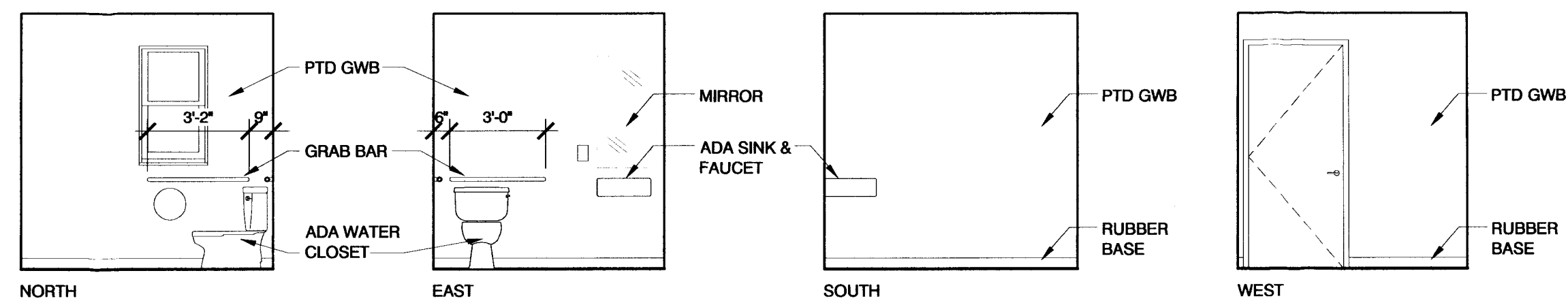
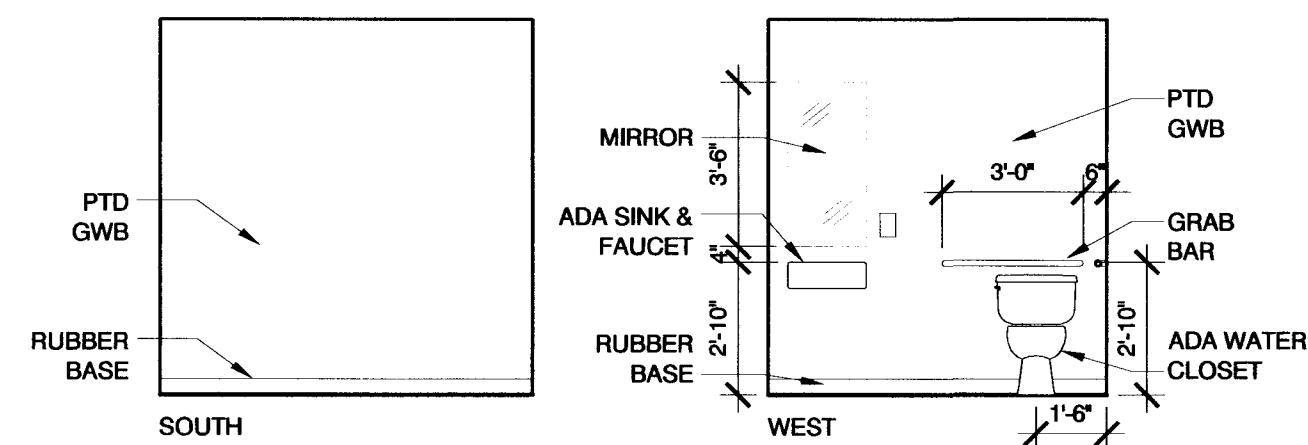
SHEET # A101
 PLAN NUMBER



6 Interior Elevations of Men's Restroom 105
SCALE: 1/4" = 1'-0"



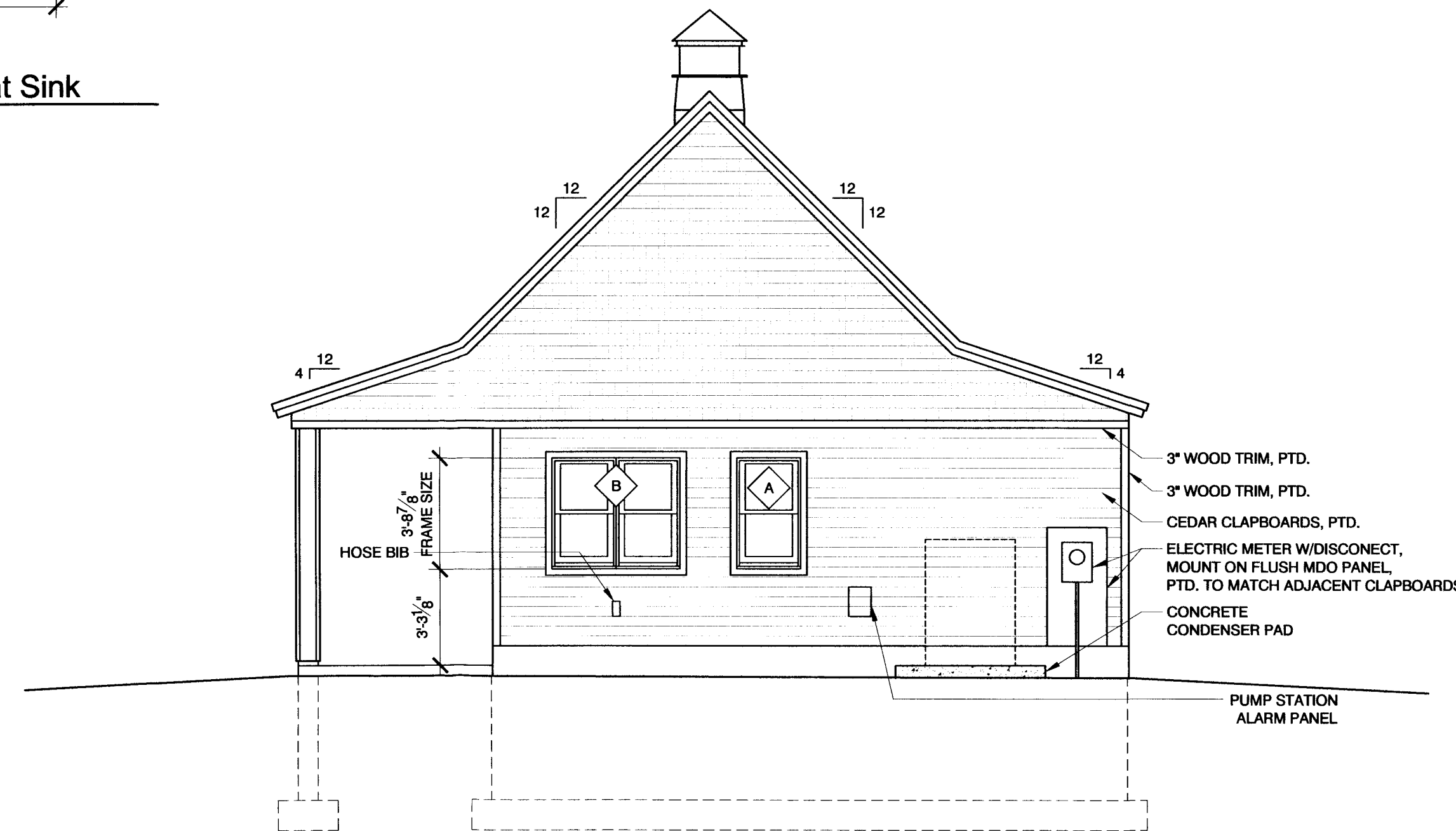
7 Millwork at Sink
SCALE: 1/4" = 1'-0"



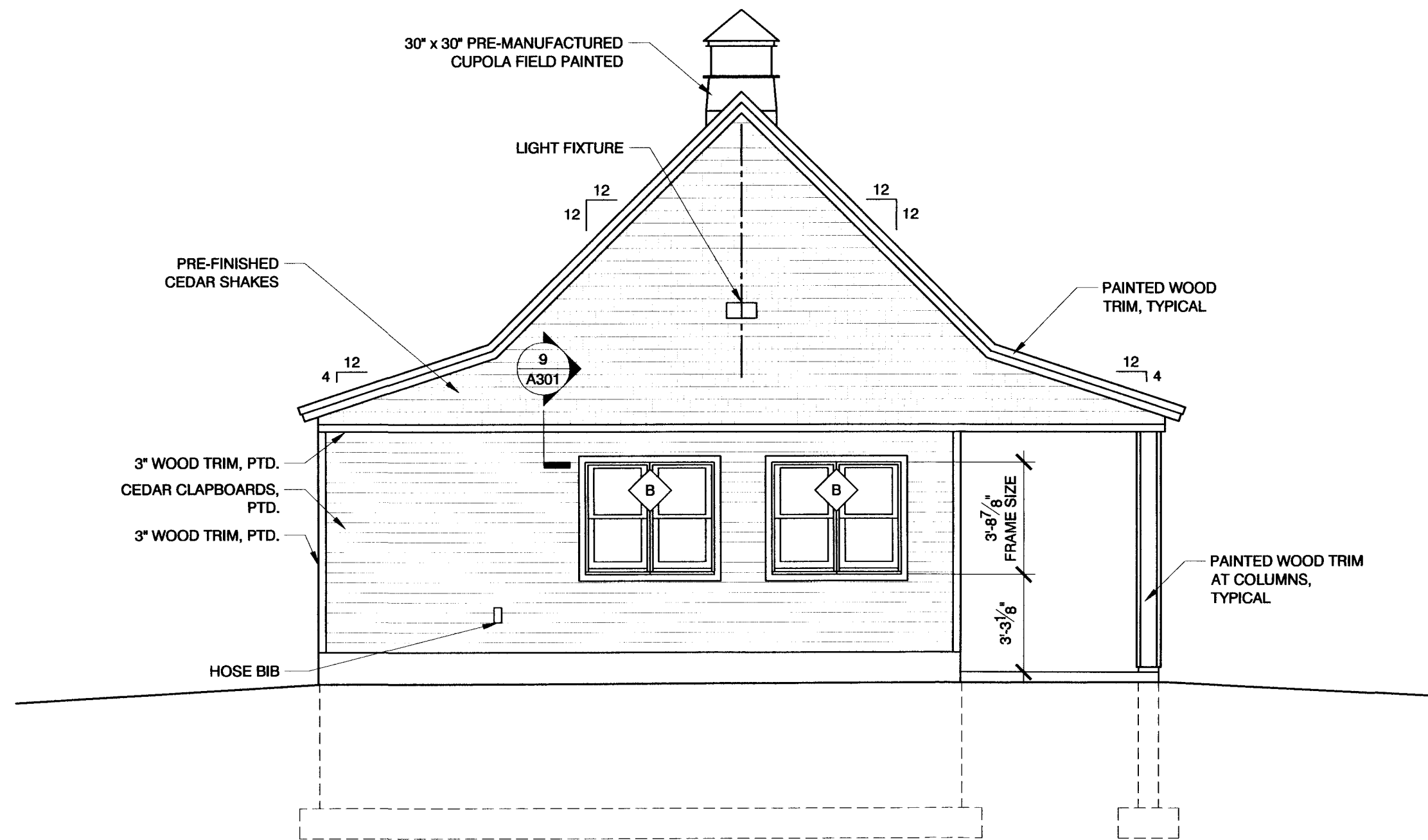
5 Interior Elevations of Women's Restroom 104
SCALE: 1/4" = 1'-0"

NOTE: FOR ALL GRAB BARS, TOILET ACCESSORIES, MIRRORS, ETC. PROVIDE CONCEALED SOLID WOOD BLOCKING AS NECESSARY

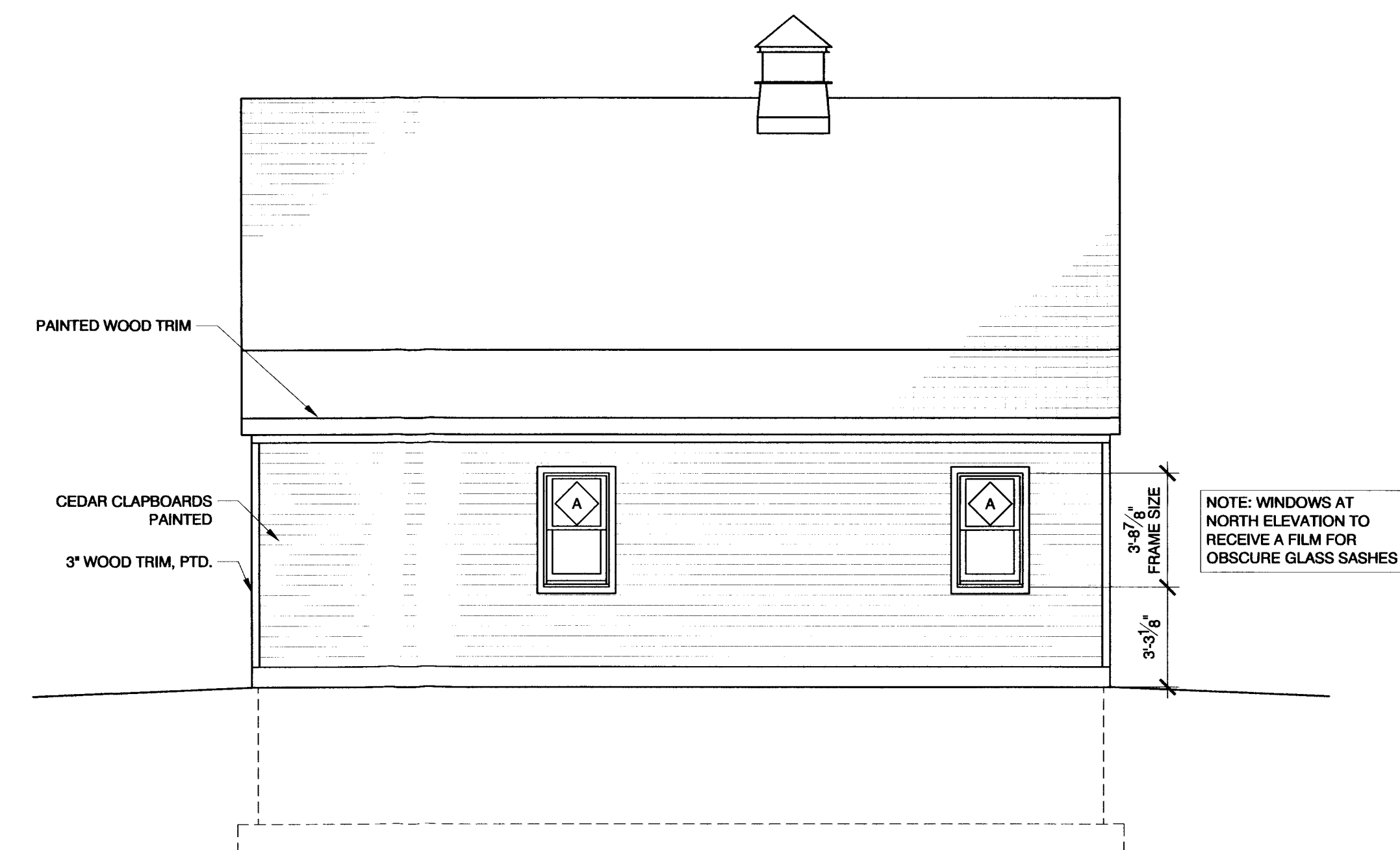
GENERAL NOTE:
1. FULL ROOF COVERED BY ICE AND WATER SHIELD, TYPICAL ALL ELEVATIONS



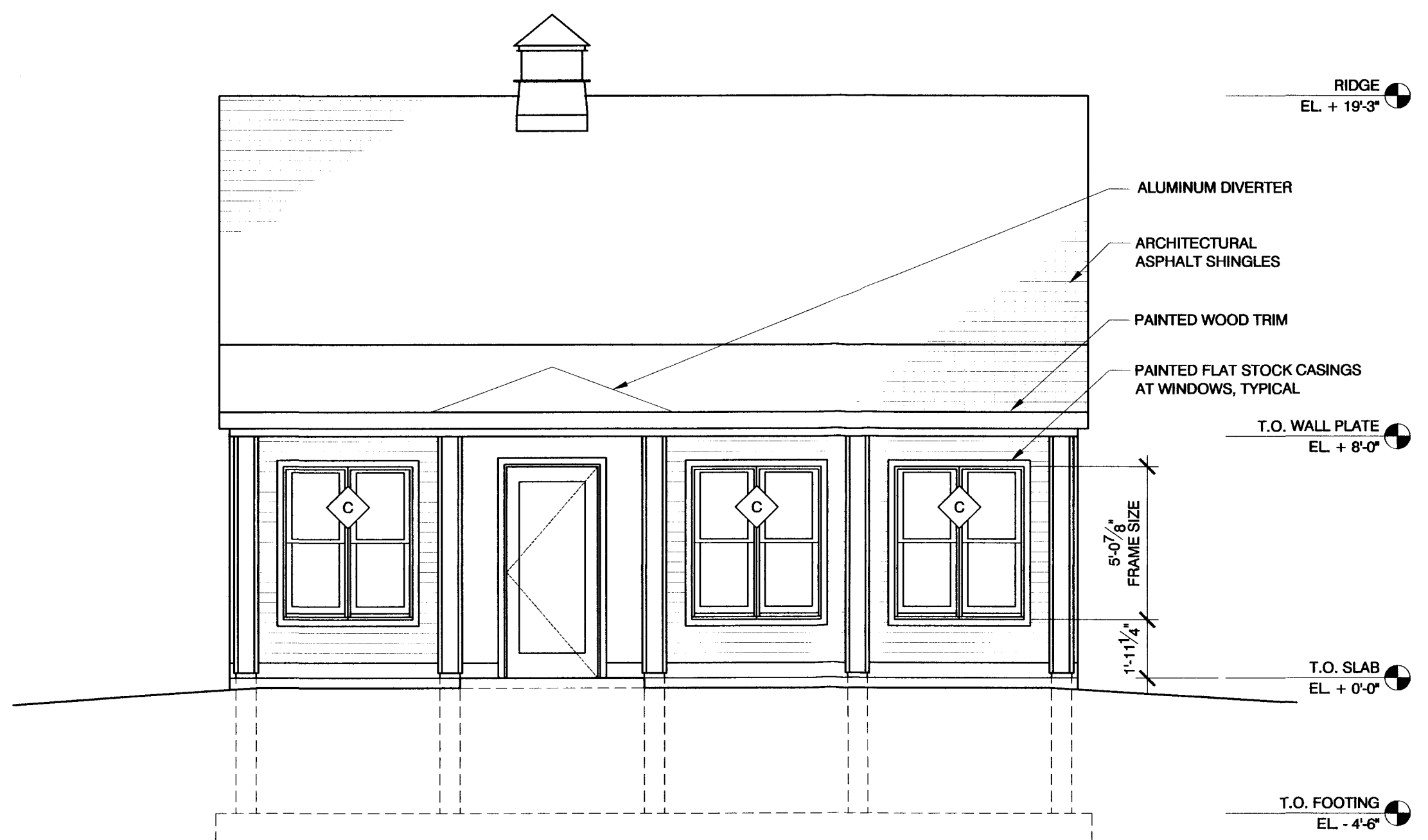
4 East Elevation
SCALE: 1/4" = 1'-0"



2 West Elevation
SCALE: 1/4" = 1'-0"



3 North Elevation
SCALE: 1/4" = 1'-0"



1 South Elevation
SCALE: 1/4" = 1'-0"

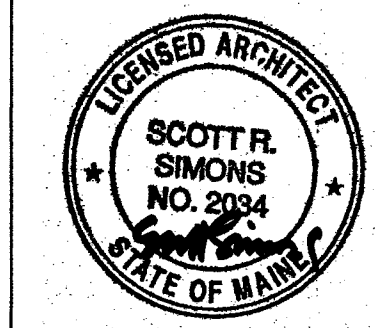
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LDD PROJECT NAME: N/A
DRAWING NAME: A201 ELEVATIONS.DWG
FIELD BOOK USED: N/A

REFERENCES:
RiversideSouthCourse2011_CBD_LMS.dwg

DESIGNED BY:
DRAWN BY:
CHECKED BY:
SCALE: 1/4" = 1'-0"
DATE: SEPT. 26, 2012



RIVERSIDE SOUTH GOLF COURSE PRO SHOP
ELEVATIONS

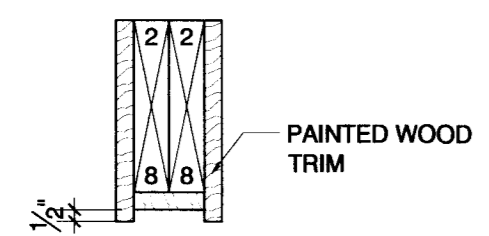
CITY OF PORTLAND, MAINE
PUBLIC SERVICES DEPARTMENT
ENGINEERING SECTION



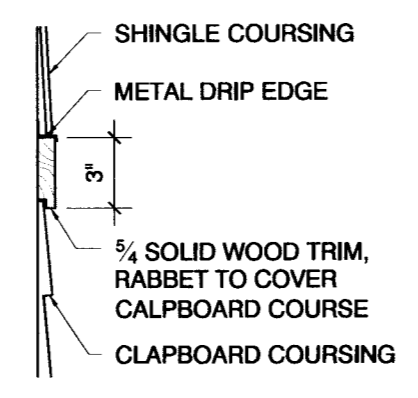
SHEET # A201
PLAN NUMBER

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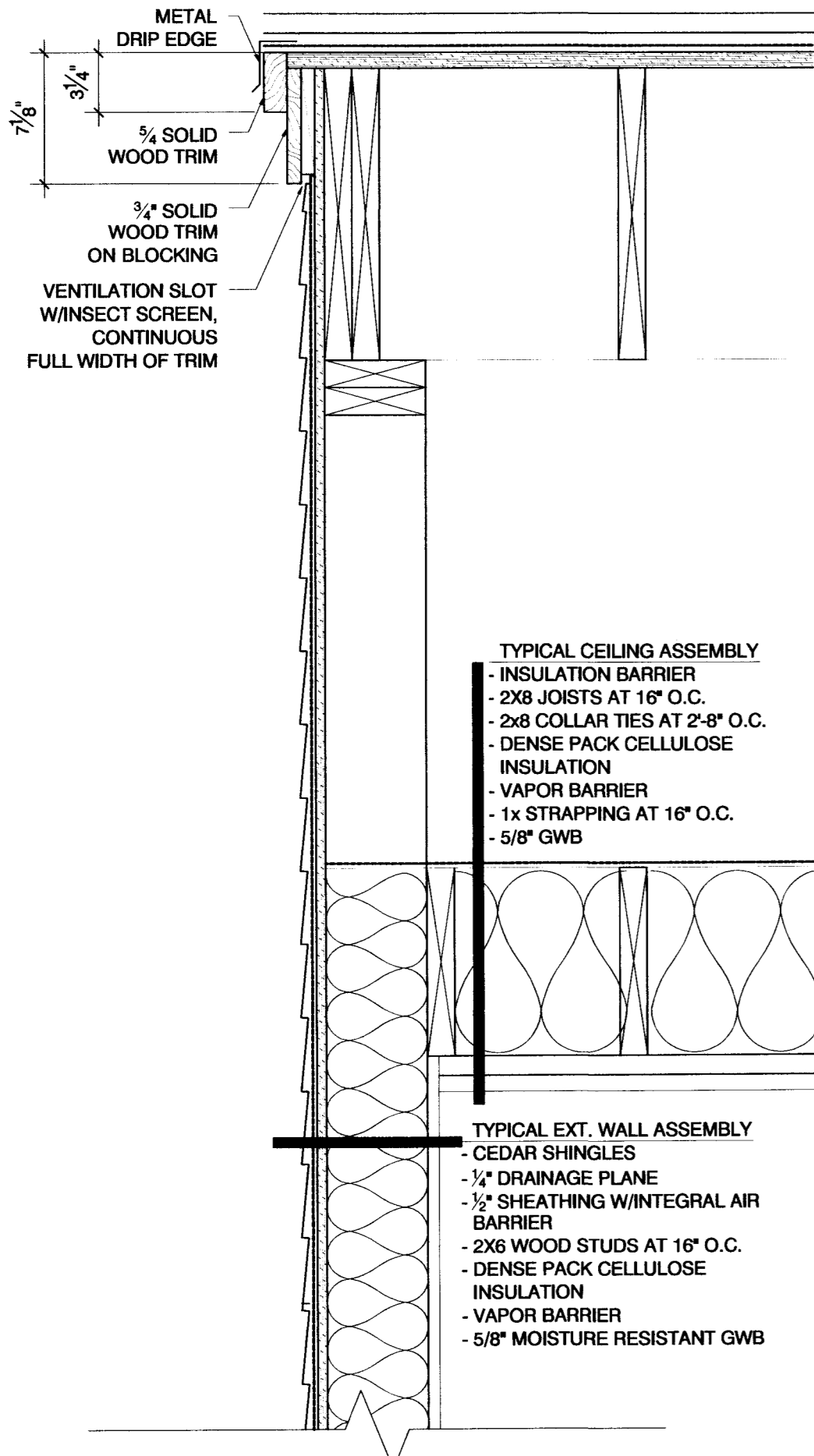
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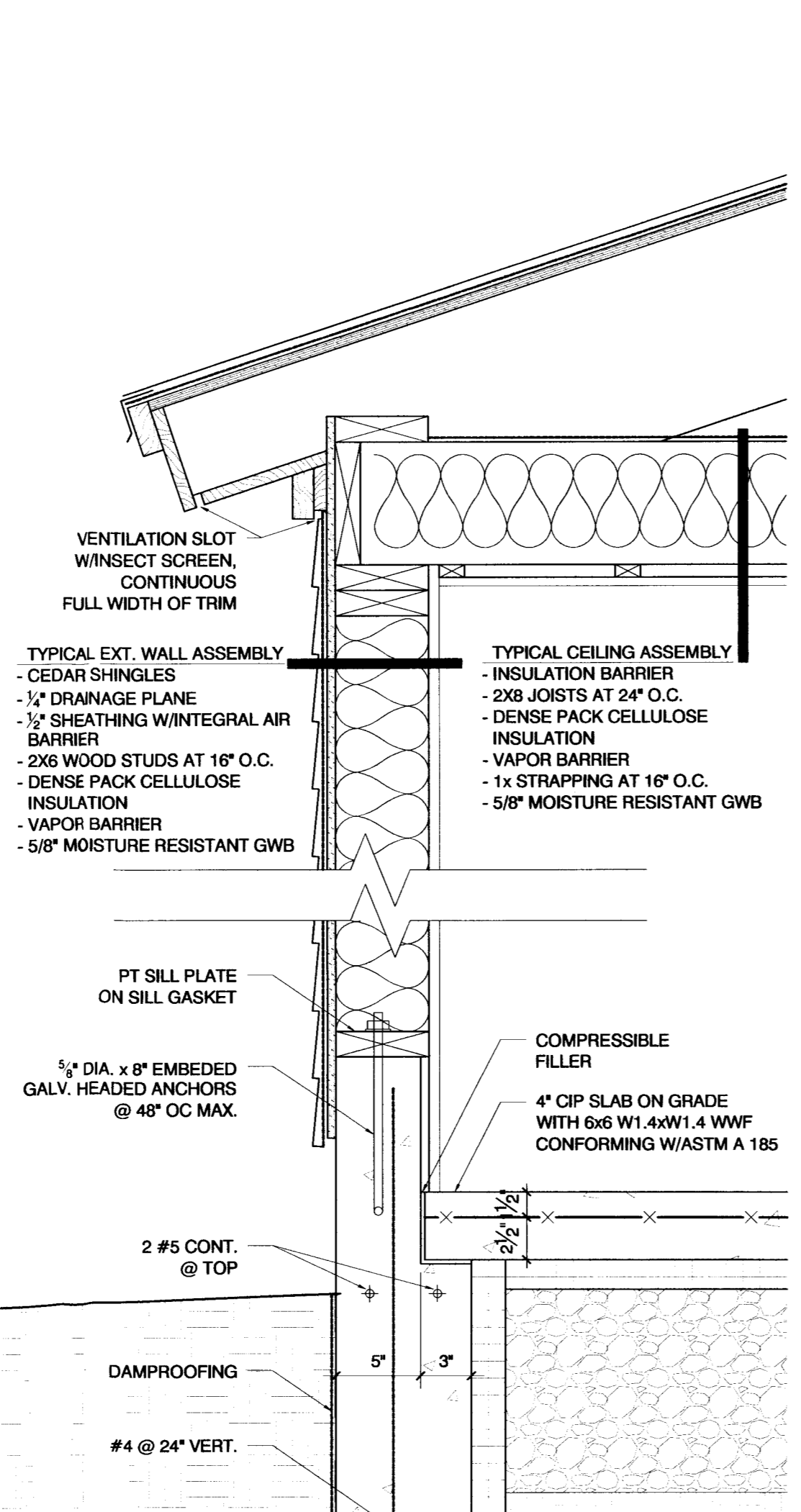
8 Section Detail at Collar Tie
SCALE: 1 1/2" = 1'-0"



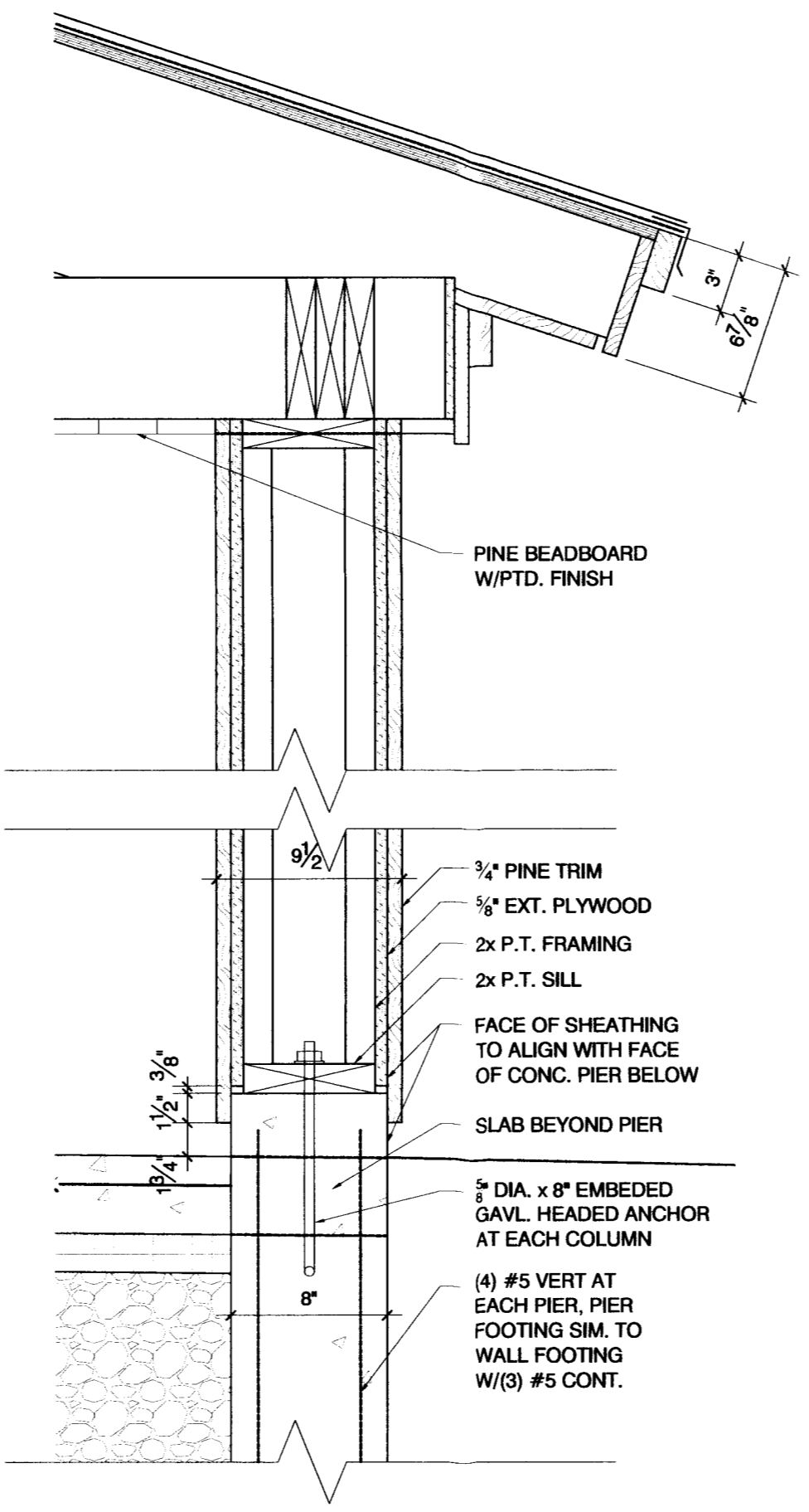
9 Trim Detail at Gable Ends
SCALE: 1 1/2" = 1'-0"



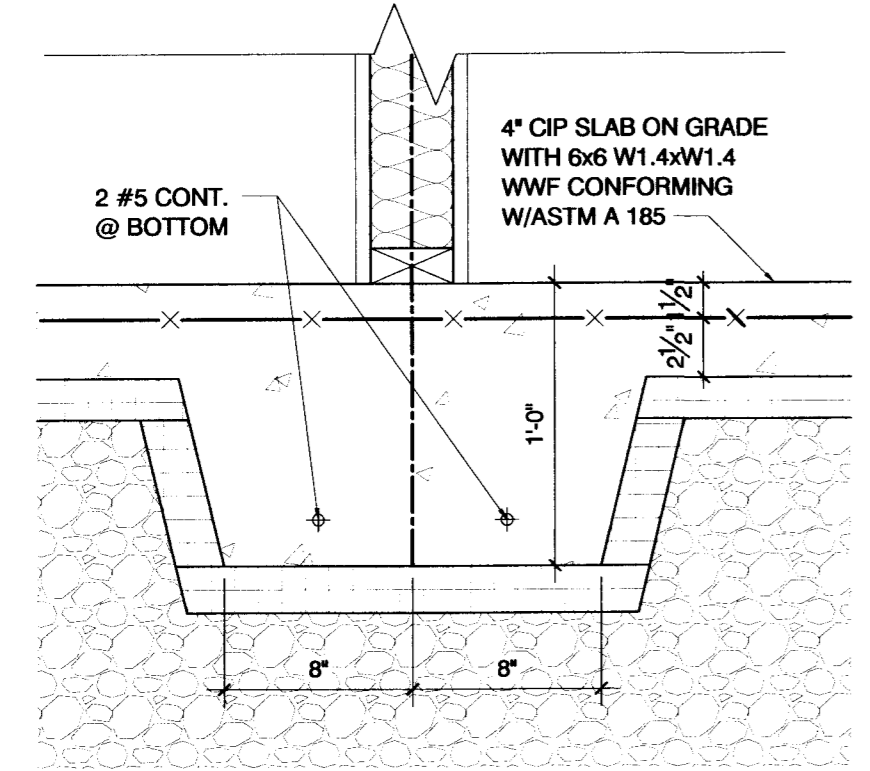
7 Roof Detail at Gable End
SCALE: 1 1/2" = 1'-0"



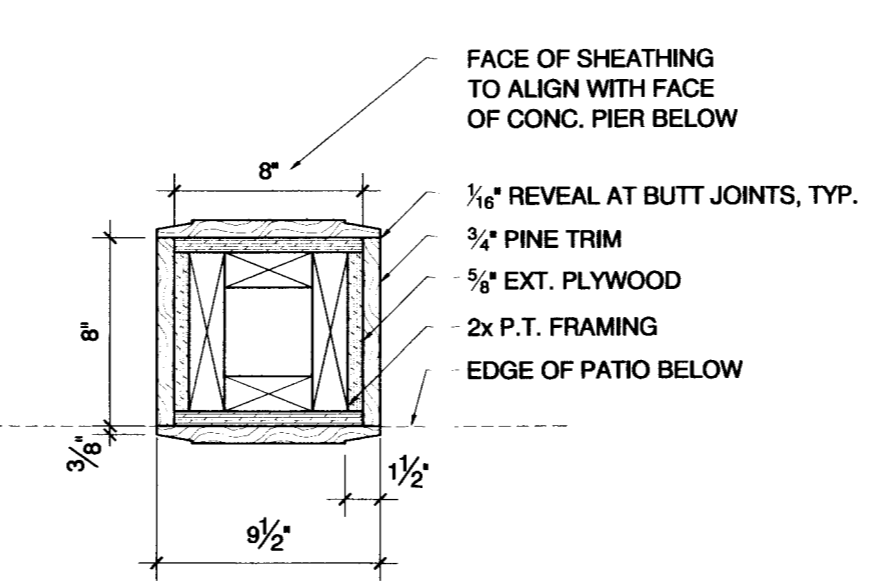
5 Wall Section at Eave
SCALE: 1 1/2" = 1'-0"



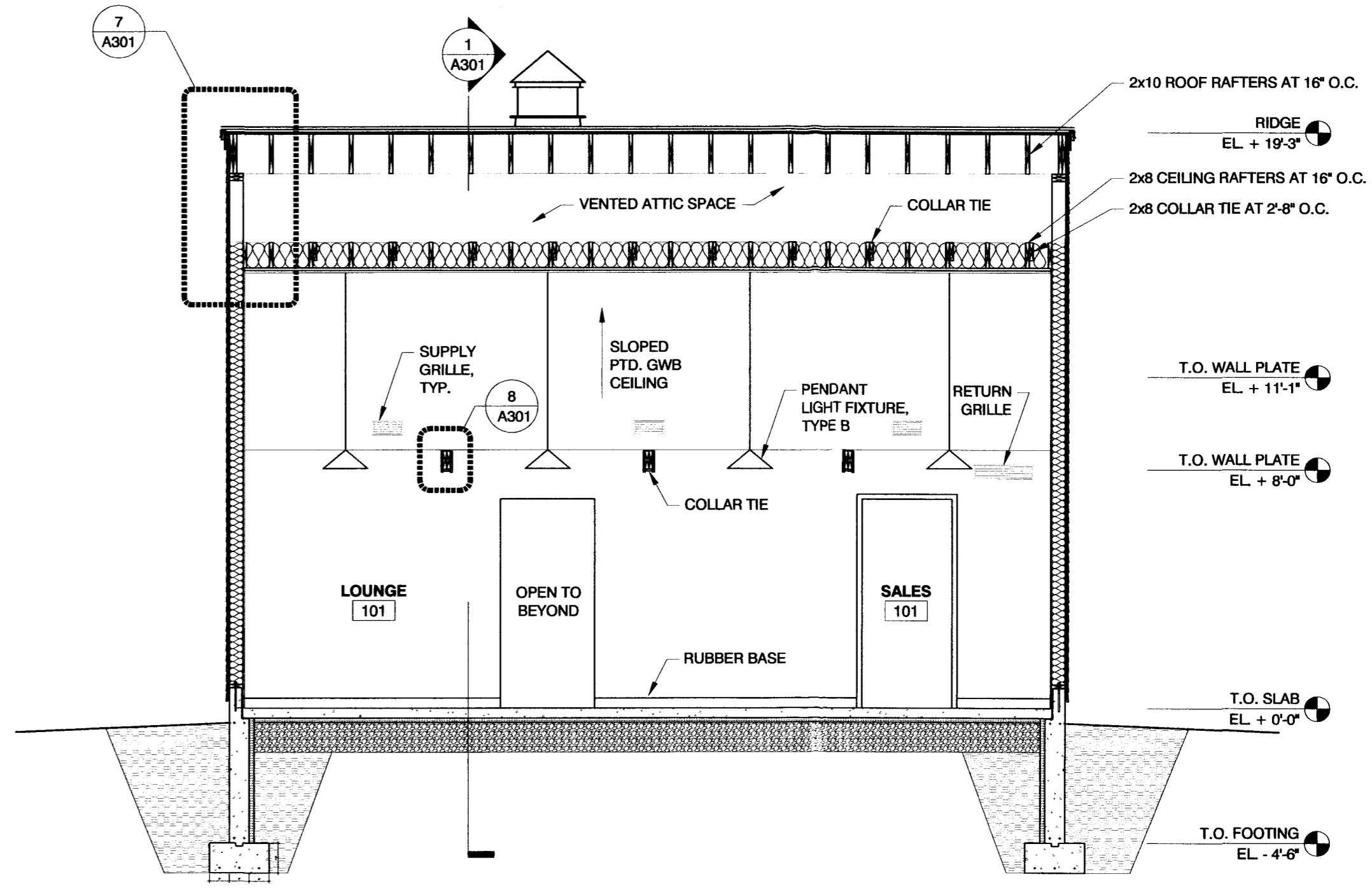
4 Column Section at Porch
SCALE: 1 1/2" = 1'-0"



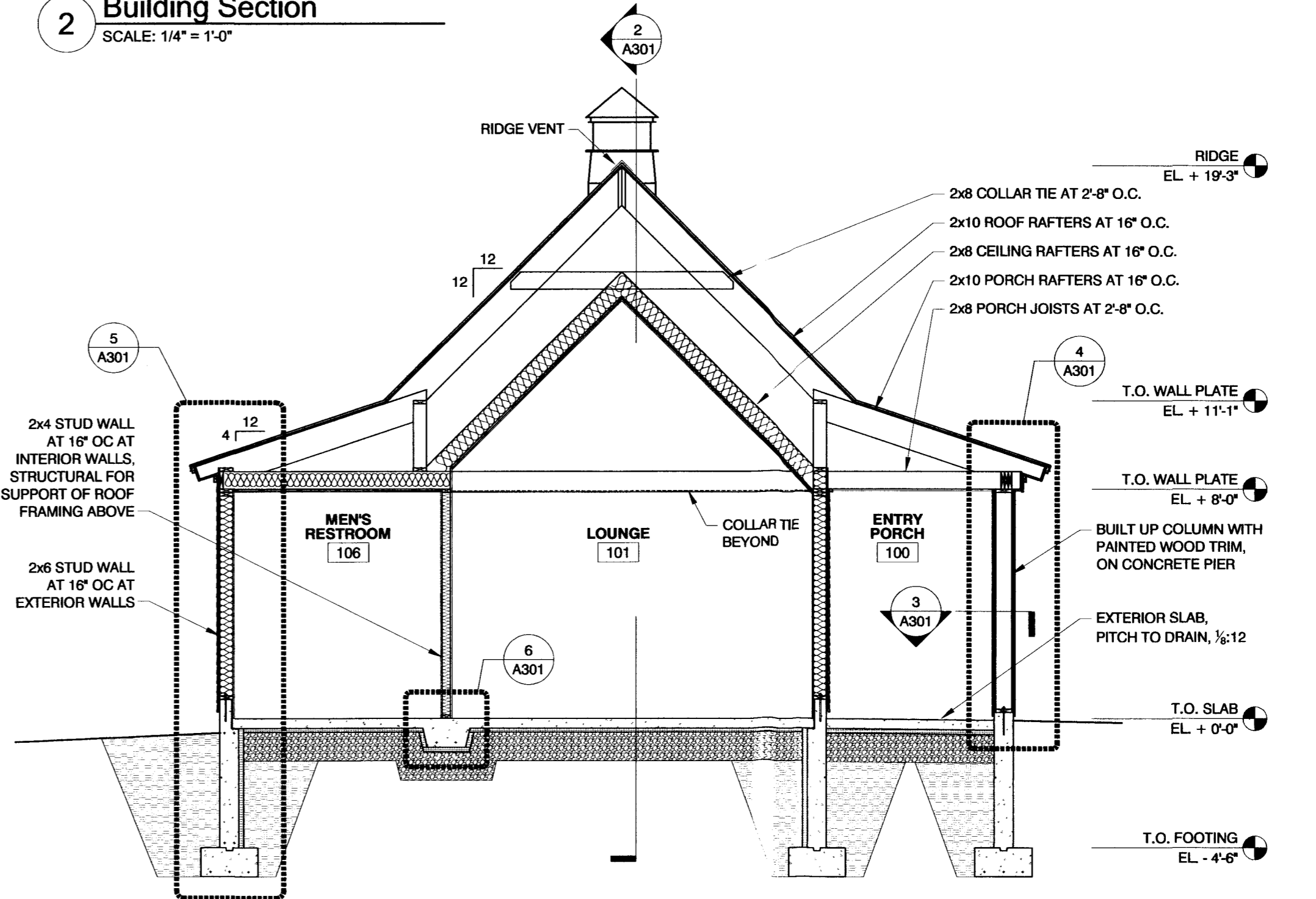
6 Fdn. Detail at Thickened Slab
SCALE: 1 1/2" = 1'-0"



3 Detail at Column Base
SCALE: 1 1/2" = 1'-0"



2 Building Section
SCALE: 1/4" = 1'-0"



1 Building Section
SCALE: 1/4" = 1'-0"

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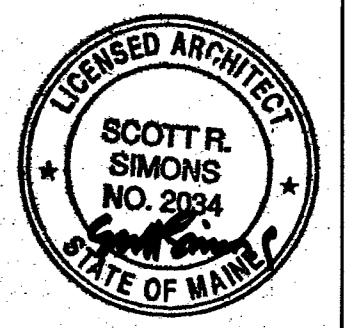


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LDD PROJECT NAME: N/A
DRAWING NAME: A.301 SECTIONS.DWG
FIELD BOOK USED: N/A

COMMITMENT & INTEGRITY DRIVE
RESULTS

DESIGNED BY: RIVERSIDE SOUTH GOLF COURSE
DRAWN BY: SCOTT R. SIMONS
CHECKED BY: AS NOTED
SCALE: AS NOTED
DATE: SEPT. 26, 2012



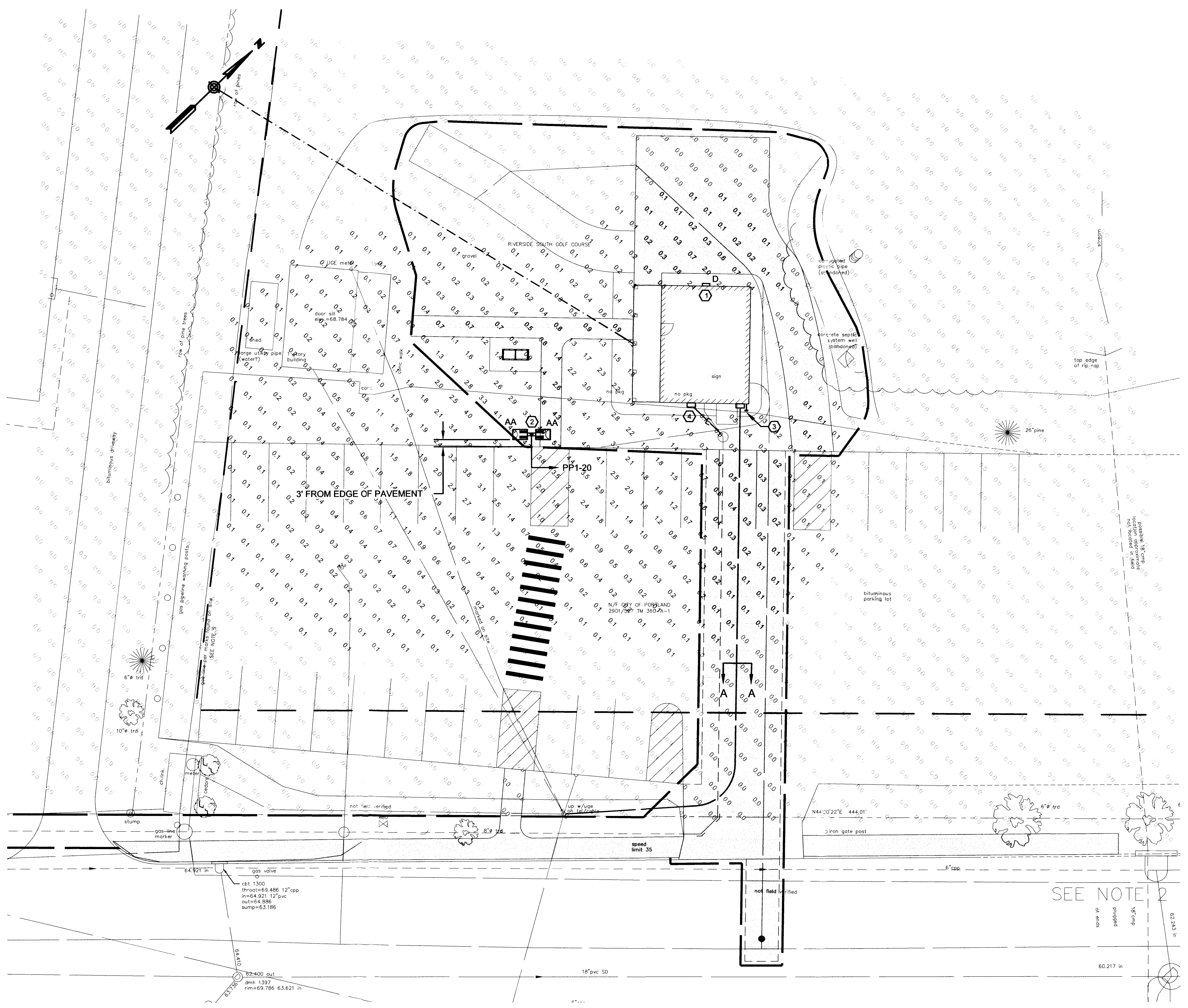
RIVERSIDE SOUTH GOLF COURSE PRO SHOP
BUILDING AND WALL SECTIONS

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ENGINEERING SECTION



SHEET # A301
PLAN NUMBER

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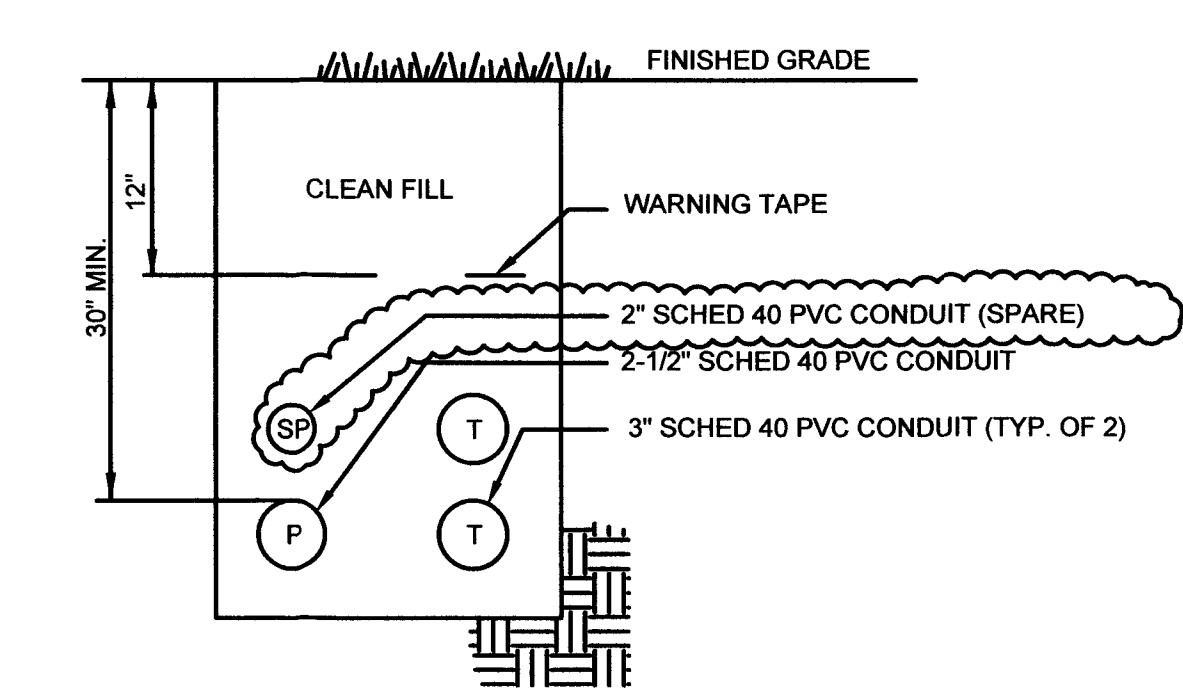
1 ELECTRICAL SITE PLAN
1" = 1'-0"

NOTES:

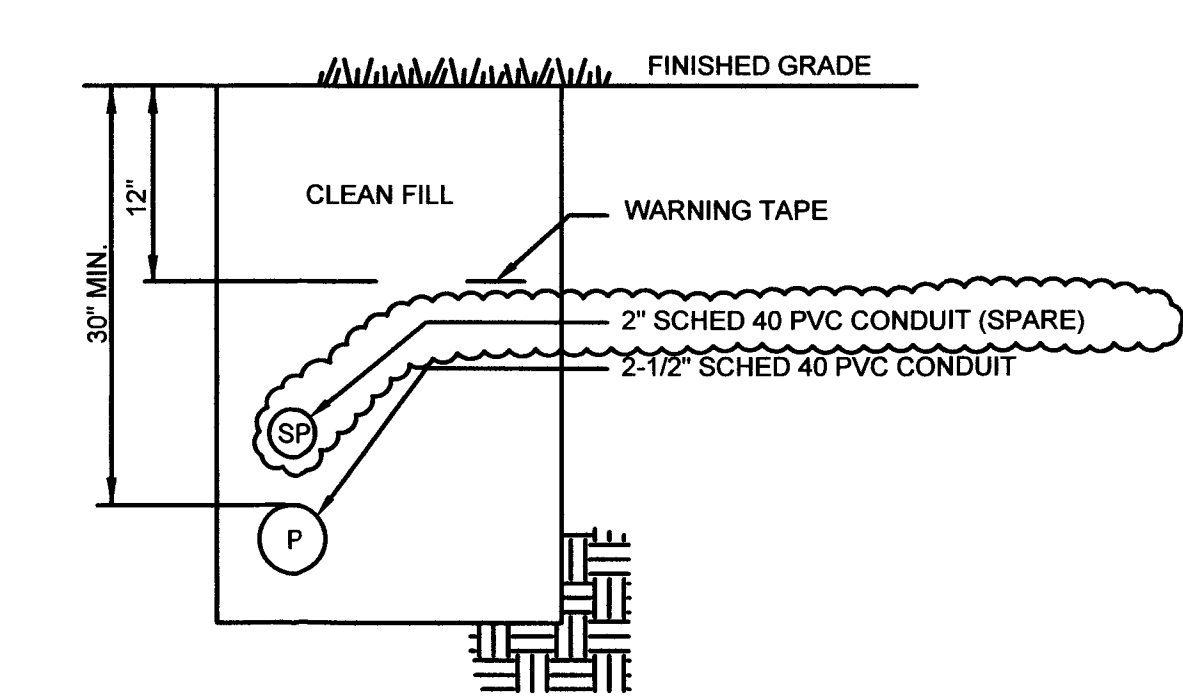
- SEE SHEET E101 FOR LEGEND AND GENERAL NOTES.

KEYED NOTES:

- LED WALL PACK CENTERED IN GABLE AND MOUNTED AT 10'-0" AFG. SEE SHEET E101 FOR WIRING DETAILS. DARK BRONZE FINISH.
- LED AREA LIGHT AS MANUFACTURED BY RAB LIGHTING PART #: ALED4178. FIXTURE TO BE MOUNTED ON 24" PRE-CAST CONCRETE BASE WITH AN 18'-0" POLE FOR A FIXTURE MOUNTING HEIGHT AT 20'-0". FIXTURE POLE SHALL BE STRAIGHT SQUARE STEEL WITH A DARK BRONZE FINISH.
- 2" PVC CONDUIT AND SWEEP CAP FOR FUTURE USE.
- EJECTION PUMP. SEE SHEET E101 DETAIL 4 FOR RISER DIAGRAM.

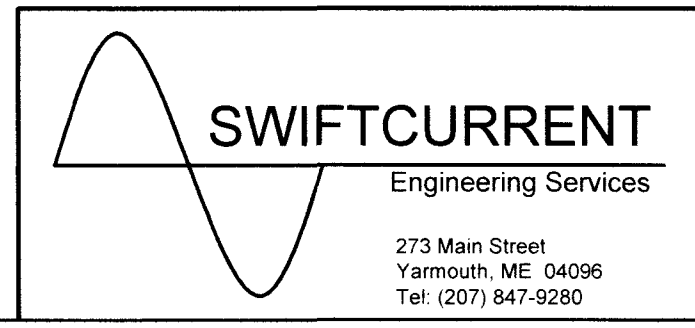


2 DUCT BANK SECTION A-A
NOT TO SCALE



3 DUCT BANK SECTION B-B
NOT TO SCALE

**ISSUED FOR REVIEW
NOT FOR CONSTRUCTION**



LDD PROJECT NAME: N/A
DRAWING NAME: 11054 - ES100.DWG
FIELD BOOK USED: N/A

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DESIGNED BY:	TDM
DRAWN BY:	TAB
CHECKED BY:	TDM
SCALE:	AS NOTED
DATE:	OCT-15, 2012

RIVERSIDE SOUTH GOLF COURSE PRO SHOP

ELECTRICAL SITE PLAN

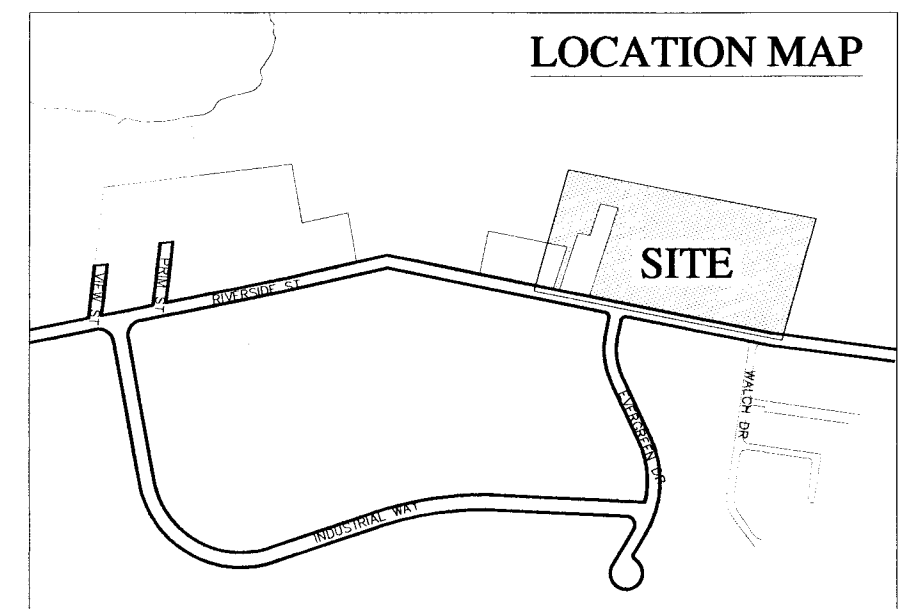
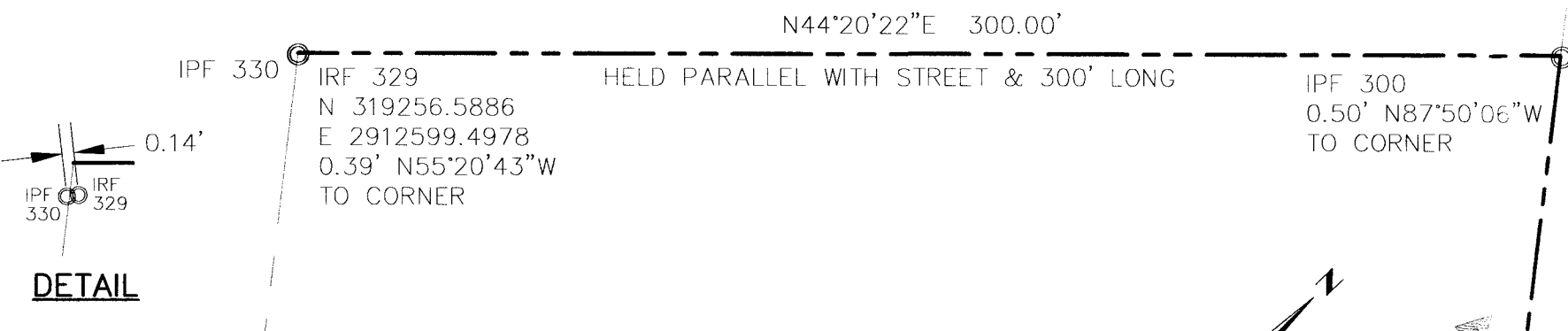
CITY OF PORTLAND, MAINE
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ENGINEERING SECTION

SHEET #
ES100

PLAN NUMBER

LEGEND

- CAPPED 5/8" IRON REBAR SET
- IRON PIPE/ROD FOUND
- MONUMENT FOUND
- MAG NAIL SET
- DRAIN MANHOLE
- SEWER MANHOLE
- CONIFEROUS TREE
- DECIDUOUS TREE
- TREE STUMP
- STREET LINE
- PROPERTY LINE
- PARCEL LINE
- CHAIN LINK FENCE
- OVERHEAD UTILITIES
- DRAIN LINE
- GAS LINE
- ELECTRIC LINE
- SEWER LINE
- 5' CONTOUR LINE
- 1' CONTOUR LINE
- COMMON OWNERSHIP
- REFERENCE TO RECORDED DEED



NOTES

1. ELEVATION DATUM IS CITY DATUM (NGVD 1929). THE FOLLOWING TEMPORARY SITE BENCHMARKS (TBM) WERE ESTABLISHED DURING THE COURSE OF THE SURVEY:
 TBM 8 - PK NAIL IN STREET SIDE OF UTILITY POLE "CMP J105 BELL ATLANTIC 109", 0.35' ABOVE GROUND. ELEVATION = 69.84';
 TBM 9 - PK NAIL IN PARKING LOT SIDE OF UTILITY POLE "CMP 106.01", ELEVATION = 69.75';
2. UNDERGROUND WATER AND ELECTRIC LINES WERE MARKED ON SITE AT THE TIME OF THIS SURVEY. SOME GAS AND ANY PHONE LINES WERE NOT MARKED. UNDERGROUND LINES THAT ARE SHOWN BASED ON VAULT PLANS ARE LABELED "NOT FIELD VERIFIED".
3. FIELD WORK FOR THIS PROJECT WAS PERFORMED BETWEEN MARCH 25 AND APRIL 29, 2011, USING A LEICA TCPR1205+ TOTAL STATION INSTRUMENT AND A LEICA DNA10 LEVEL. THERE WAS SOME SNOW COVER ON SITE DURING OUR FIELD WORK WHICH MAY HAVE OBSCURED SOME SITE FEATURES.
4. THE WHOLE OF THE CITY'S PROPERTY WAS NOT SURVEYED OR INVESTIGATED AS PART OF THE SCOPE OF OUR WORK. ONLY THE PROPERTY LINE NEAREST TO THE PROPOSED CONSTRUCTION AND THE STREET LINE WERE RETRACED AND DELINEATED FOR THIS PLAN. ALL LOCATIONS SHOWN HEREON ARE BASED ON A CLOSED-HORIZON STYLE TRAVERSE OF THE SITE, NOT A CLOSED LOOP.
5. NO EASEMENT DEED WAS FOUND TO DATE FOR THE APPARENT CROSS-COUNTRY UNDERGROUND GAS LINE ON SITE. REQUESTS TO UNITLE FOR THIS INFORMATION HAVE GONE UNANSWERED THUS FAR.
6. BEARINGS ARE GRID NORTH AS BASED ON THE CITY OF PORTLAND'S CONTROL NETWORK "CITYNET".
7. THIS PLAN IS INTENDED TO CONFORM WITH THE CURRENT STATE LICENSING BOARD STANDARDS FOR A STANDARD BOUNDARY SURVEY TO THE BEST OF MY KNOWLEDGE, BELIEF & UNDERSTANDING OF THOSE STANDARDS. NO DEED DESCRIPTIONS OR REPORTS WERE WRITTEN. SOME PROPERTY MARKERS TO BE SET.

MONUMENTATION FOUND

- MF 118 X IN BOLT IN 6" BY 6" GRANITE MONUMENT, FLUSH WITH SIDEWALK PAVEMENT ON SOUTHEASTERLY SIDE OF RIVERSIDE STREET NEAR TO FOREST AVENUE (NOT SHOWN, LOCATED IN 2005; SEE TRANSIT BOOK 142 PAGE 80).
- IPF 300 3/4" IRON PIPE, 14" TALL, LOOSE, LEANING NORTHEASTERLY, LOCATED AT BASE.
- MF 304 PUNCHMARK IN ALUMINUM DISC LABELED "LAND USE CONSULTANTS RLS 1155" IN 6" BY 6" GRANITE MONUMENT, 9" TALL, STURDY BUT LEANING SLIGHTLY TOWARD RIVERSIDE STREET.
- CIRF 305 5/8" IRON REBAR WITH MANGLED YELLOW PLASTIC CAP, FLUSH WITH GROUND.
- RRSPF 306 RAILROAD SPIKE FLUSH IN PAVED DRIVEWAY TO #2 EVERGREEN DRIVE.
- IRF 307 5/8" REBAR, 3" BELOW GROUND, IN FRONT OF #26 EVERGREEN DRIVE (NOT SHOWN).
- MF 308 PUNCHMARK IN ALUMINUM DISC LABELED "LAND USE CONSULTANTS RLS 1155" IN 6" BY 6" GRANITE MONUMENT, FLUSH IN LAWN IN FRONT OF #19-25 EVERGREEN DRIVE (NOT SHOWN).
- IPF 312 3/4" IRON PIPE, 5" BELOW LAWN IN FRONT OF #884 RIVERSIDE STREET (NOT SHOWN).
- CIRF 313 5/8" IRON REBAR WITH YELLOW MANGLED CAP, 2" TALL, BENT AWAY FROM THE ROAD, LOCATED AT BASE (NOT SHOWN).
- IRF 320 5/8" IRON REBAR, 6" LONG BUT BENT TO THE GROUND IN A SOUTHWESTERLY DIRECTION, LOCATED AT BASE, BETWEEN #980 AND #1000 RIVERSIDE STREET.
- IRF 321 5/8" IRON REBAR, 9" TALL, SLIGHT LEAN WESTERLY BUT STURDY, LOCATED AT TOP, BEHIND #980 RIVERSIDE.
- IPF 323 3/4" IRON PIPE, 16" BELOW GROUND, BENT IN A WESTERLY DIRECTION, LOCATED AT BASE.
- CIRF 324 5/8" IRON REBAR, 6" TALL, WITH PLASTIC CAP LABELED "LAND USE CONSULTANTS RLS 126(FOURTH NUMBER IS ILLEGIBLE)" (NOT SHOWN).
- IPF 325 3/4" IRON PIPE, 8" TALL, SLIGHT LEAN AWAY FROM RIVERSIDE STREET BUT STURDY, LOCATED AT TOP.
- CIRF 326 5/8" IRON REBAR WITH YELLOW PLASTIC CAP LABELED "PLS 1176", FLUSH IN LAWN AT #980 RIVERSIDE STREET.
- CIRF 327 5/8" IRON REBAR WITH YELLOW PLASTIC CAP LABELED "PLS 1176, 2" BELOW GROUND, BETWEEN #980 AND #1000 RIVERSIDE STREET.
- IRF 329 5/8" IRON REBAR FOUND, 9" TALL.
- IPF 330 1" IRON PIPE FOUND, 12" LONG, BENT SOUTHWESTERLY BUT STURDY, LOCATED AT BASE.

MONUMENTATION SET

- CIRS 700 5/8" IRON REBAR SET, FLUSH IN GRASS, WITH ALUMINUM CITY CAP, "PLS 2239".
- CIRS 701 5/8" IRON REBAR SET, 4" TALL, WITH ALUMINUM CITY CAP, "PLS 2239".
- CIRS 702 5/8" IRON REBAR SET, IN A STUMP, 2" BELOW TOP OF STUMP, WITH ALUMINUM CITY CAP, "PLS 2239".

REVISIONS:
 3 OCT. 2012 - REVISED WORDING OF NOTE 1.
 24 APR. 2012 - ADDED DESCRIPTIONS OF CAPPED IRON REBAR SET, REVISED LEGEND & FIELD BOOK REFERENCES.
 22 DEC. 2011 - ADDED STANDARD BOUNDARY SURVEY TO PLAN TITLE; ADDED IRON REBAR TO BE SET; ADDED SOME MONUMENTATION COORDINATES, TIES & OFFSETS TO STREETLINE; REVISED NOTE 7.

REFERENCES:

VAULT PLANS:	Civil 3D 2012 Drawing Name:
481/56, 547/22, 805/20,	"RiversideSouthGolfCourse2011_C3D.dwg"
901/26, 901/22, 914/10,	TAX MAP 360
954/1, 964/6A, 965/5,	STREET RECORDS BK 2 PG 386
965/20, 977/1A, 981/10,	CITY PROPERTY PLAN BOOK SHEETS 132 & 238
982/12	I & I SHEET 1-26
	UNITIL PLAN SHEET 360
	PWD GIS LINE PLAN
	CCRD 1997/1/14
	CMM ADJUSTMENT "RIVSGOLF"

SURVEY CREW:	WGS/CCA/RS
DRAWN BY:	L.K. SHELZA
CHECKED BY:	W.G. SCOTT
SCALE:	1" = 40'
DATE:	MAY 2011

RIVERSIDE SOUTH GOLF COURSE
 EXISTING SITE CONDITIONS
 STANDARD BOUNDARY SURVEY

#986-1040 RIVERSIDE STREET

CITY OF PORTLAND, MAINE
 PUBLIC WORKS DEPARTMENT
 ENGINEERING DIVISION

