Jenness Beach Bath House

JENNESS BEACH STATE PARK
RYE, NEW HAMPSHIRE
NHBPW #80877A

SCHEMATIC DESIGN
SET NO. 1
ISSUED 2.03.2016
NOT FOR CONSTRUCTION

ABBREVIATIONS

A.C.	- ACOUSTICAL CEILING	HWH	- HOT WATER HEATER
A.F.F.	- ABOVE FINISH FLOOR	ICF	- INSULATED CONCRETE FORM
BITUM.	- BITUMINOUS	MACH.	- MACHINE
BLDG.	- BUILDING	MFR.	- MANUFACTURER
BD.	- BOARD	M.O.	- MASONRY OPENING
C.J.	- CONTROL JOINT	MAX.	- MAXIMUM
℄	- CENTER LINE	MTL.	- METAL
CLO.	- CLOSET	MIN.	- MINIMUM
CLR.	- CLEAR	MT.(D)	- MOUNT(ED)
CMU	- CONCRETE MASONRY UNIT	N.I.C.	- NOT IN CONTRACT
CONC.	- CONCRETE	N.T.S.	- NOT TO SCALE
CONT.	- CONTINUOUS	O.C.	- ON CENTER (CENTER TO CENTER)
CPT.	- CARPET	OPP.	- OPPOSITE
C.T.	- CERAMIC TILE	O.H.D.	- OVERHEAD DOOR
DTL.	- DETAIL	PCS.	- PIECES
DIA.	- DIAMETER	PL.	- PLATE
DIM.	- DIMENSION	PLYWD.	- PLYWOOD
D.W.	- DISHWASHER	P.T.	- PRESSURE TREATED
DISP.	- DISPOSAL	PTED.	- PAINTED
DN.	- DOWN	R.	- RISER
D.F.	- DRINKING FOUNTAIN	RAD.	- RADIUS
DWG.	- DRAWING	R.D.	- ROOF DRAIN
EA.	- EACH	REINF.	- REINFORCED
E.J.	- EXPANSION JOINT	REPL.	- REPLACE
E.W.C.	- ELECTRIC WATER COOLER	RM.	- ROOM
ELEV.	- ELEVATION	R.O.	- ROUGH OPENING
EL.	- ELEVATOR	S.A.T.	- SUSPENDED ACOUSTICAL TILE
EQ.	- EQUAL	SCHED.	- SCHEDULE
EQUIP.	- EQUIPMENT	SHT.	- SHEET
EX.	- EXISTING	SIM.	- SIMILAR
EXIST.	- EXISTING	SIP	- STRUCTURAL INSULATED PANEL
EXP.	- EXPANSION	S.O.D.	- SLAB ON (METAL) DECK
EXT.	- EXTERIOR	S.O.G.	- SLAB ON GRADE
F.E.	- FIRE EXTINGUISHER	SPEC.	- SPECIFICATION
FLR.	- FLOOR	SQ.	- SQUARE
F.D.	- FLOOR DRAIN	S.STL.	- STAINLESS STEEL
F.O.C.	- FACE OF CONC. (FOUNDATION)	STD.	- STANDARD
F.O.F.	- FACE OF (STUD) FRAMING	STL.	- STEEL
F.R.P.	- FIBERGLASS REINF. PLASTIC	STOR.	- STORAGE (ROOM)
GEN.	- GENERAL	SUSP.	- SUSPENDED
GL.	- GLASS	T.	- TREAD
GWB.	- GYPSUM WALLBOARD	T.B.D.	- TO BE DETERMINED
H.	- HIGH	TYP.	- TYPICAL
H.C.P.	- HANDICAPPED	V.B.	- VAPOR BARRIER
HGT.	- HEIGHT	V.I.F.	- VERIFY IN FIELD
H.M.	- HOLLOW METAL	VERT.	- VERTICAL
HORIZ.	- HORIZONTAL	V.C.T.	- VINYL COMPOSITION TILE
		WD.	- WOOD

NOTATION SYMBOLS

ROOM IDENTIFICATION — 101 — ROOM NUMBER (101)

DOOR MARKS — 102 — DOOR NUMBER (102)

WINDOW MARK — A — WINDOW TYPE (A)

INTERIOR ELEVATION TAGS — A5.1 — ELEVATION # — SHEET #

WALL SECTION TAG — SECTION # 2 — SHEET # A4.1

BUILDING SECTION TAG — SECTION # A — SHEET # A2.1 — A — A2.1

SURFACE ELEVATION MARK — 100'-0"

ENLARGED DETAIL TAG — DETAIL # 2 — SHEET # A5.1

CODE INFORMATION

2009 INTERNATIONAL BUILDING CODE (IBC)

GENERAL BUILDING INFORMATION: (NUMBERS REFER TO CHAPTERS AND SECTIONS IN THE IBC)

302 USE GROUP CLASSIFICATIONS: B - BUSINESS

502.1 BUILDING AREAS, PROPOSED: SINGLE LEVEL 1,482 SQ. FT. GROSS

502.1 BUILDING HEIGHT, PROPOSED: 18' FROM GRADE TO TOP OF MAIN ROOF, 23' FROM GRADE TO TOP OF CUPOLA

503 AREA LIMIT: 7,200 SQ.FT. PER FLOOR

503 HEIGHT LIMIT: TWO (2) STORIES, 30' HIGH

CHAPTER 6 CONSTRUCTION CLASSIFICATION
PROPOSED STRUCTURE: TYPE 5B

TABLE 601 REQUIRED FIRE RESISTIVE RATINGS OF STRUCTURAL ELEMENTS
PROPOSED TYPE 5B STRUCTURAL FRAME (COLUMNS, GIRDERS, TRUSSES, WALLS, FLOORS & ROOFS): 0 HOUR

2009 NFPA 101 LIFE SAFETY CODE (LSC)

OCCUPANCIES: BUSINESS (CHAPTER 38)

OCCUPANCY LOAD: NO REQUIREMENT FOR TOILET ROOMS.

REQUIRED FIRE SEPARATION: 1-HOUR WALL BETWEEN STORAGE SPACES & OTHER SPACES

ACCESSIBILITY CODE

THIS BUILDING SHALL COMPLY WITH THE PROVISIONS OF THE NH ACCESSIBILITY CODE WHICH REFERENCES 2010 ADA STANDARDS FOR FOR ACCESSIBLE DESIGN BY THE U.S. DEPT. OF JUSTICE.

ENERGY CODE

THIS BUILDING SHALL COMPLY WITH THE 2009 INTERNATIONAL ENERGY CONSERVATION CODE.

DRAWING INDEX

ARCHITECTURAL DRAWINGS

A1.1 Floor Plan
A2.1 Exterior Elevations
A2.2 Exterior Elevations
A3.1 Building Sections

Client:

State of New Hampshire
Department of Resources & Economic Development
Division of Parks and Recreation
172 Pembroke Road, P.O. Box 1856
Concord, NH 03302
(603) 271-3556

Architect:

Samyn-D'Elia Architects, P.A.
P.O. Box 1259
Ashland, N.H. 03217
(603) 968-7133

Civil Engineer/Surveyor:

Vanasse, Hangen, Brustlin, Inc.
6 Bedform Farms Drive, Suite 607
Bedford, NH 03110
(603) 644-0888

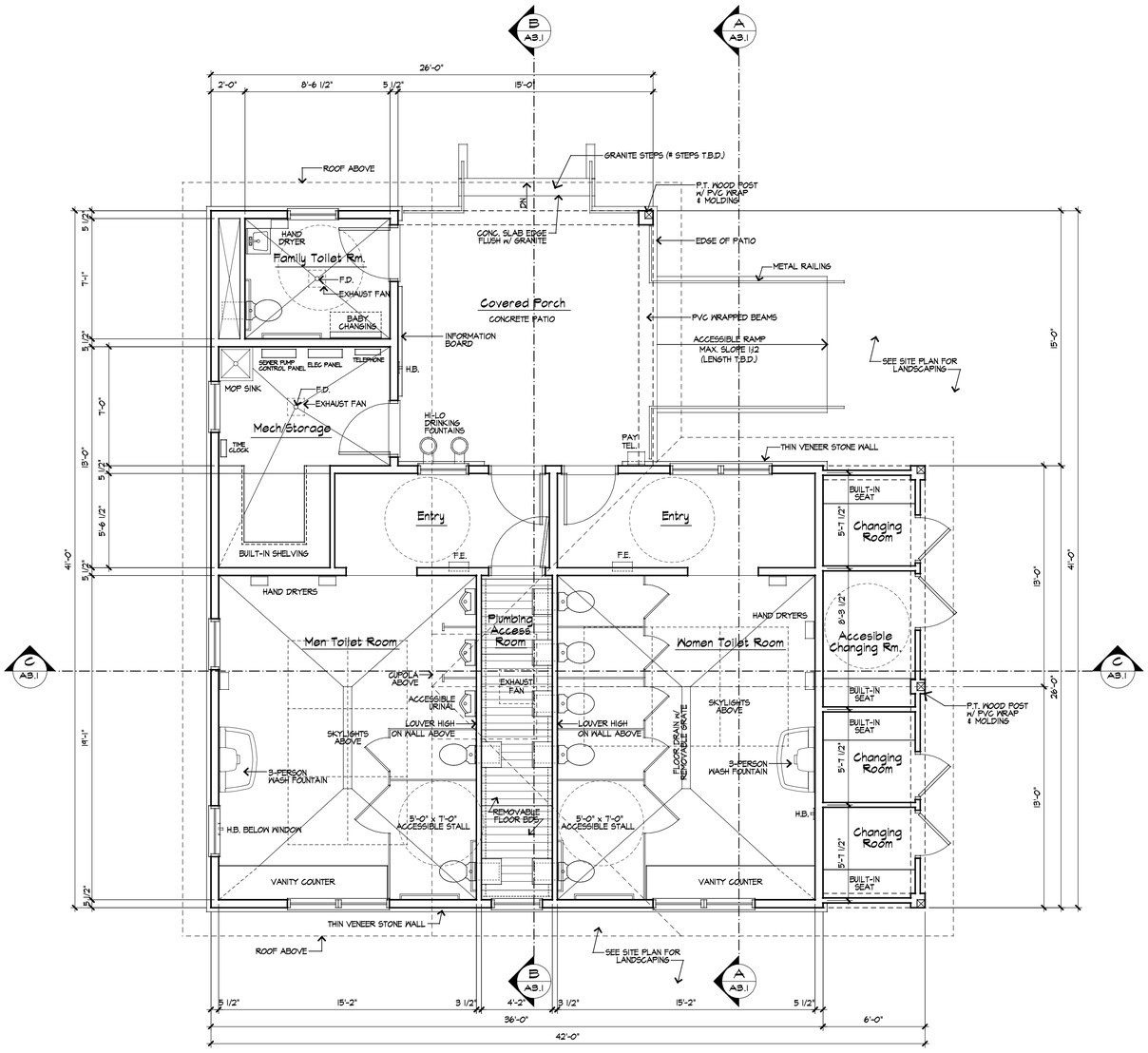
Mechanical/Electrical/Plumbing Engineer:

Charles P. Buckley, P.E.
500 Depot Street
Rumney, NH 03266
(603) 786-9992

Structural Engineer:

Foley Buhl Roberts & Associates, inc.
500 Commercial Street
Manchester, NH 03101
(603) 622-4578

PROJECT NO.: 1535 FILE NAME: 1535 TITLE SHEET PLOT DATE: 2/2/2016



Floor Plan

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

ENCLOSED AREA: 1,116 S.F.
PORCH & CHANGING ROOMS: 366 S.F.
TOTAL FLOOR AREA: 1,482 S.F. GROSS

Owner

Division of Parks and Recreation
New Hampshire Department of Resources and Economic Development

Administrator

Division of Public Works, Design and Construction
New Hampshire Department of Administrative Services

Civil Engineer / Landscape Architect / Surveyor

vhb
2 Bedford Farms Drive
Suite 200
Bedford, NH 03110
603.391.3900

Architect

SAMYN - D'ELIA ARCHITECTS, P.A.
20 Main Street, Ashland, NH 03217
(603) 968-7133 / fax: (603) 968-3057
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Drawing Set Log

No.	Revision	Date	Appvd.

Designed by	Drawn by MR	Checked by WD
CAD checked by	Approved by	
Scale AS NOTED		

Project Title and Location

Jenness State Beach Redevelopment Project

2280 Ocean Boulevard
Rye, New Hampshire 03870

Issued for

Schematic Design
Issued for Review: Feb. 3, 2016

Project Number
NHBPW - 80877A
VHB - 52348.05
SDA - 1535

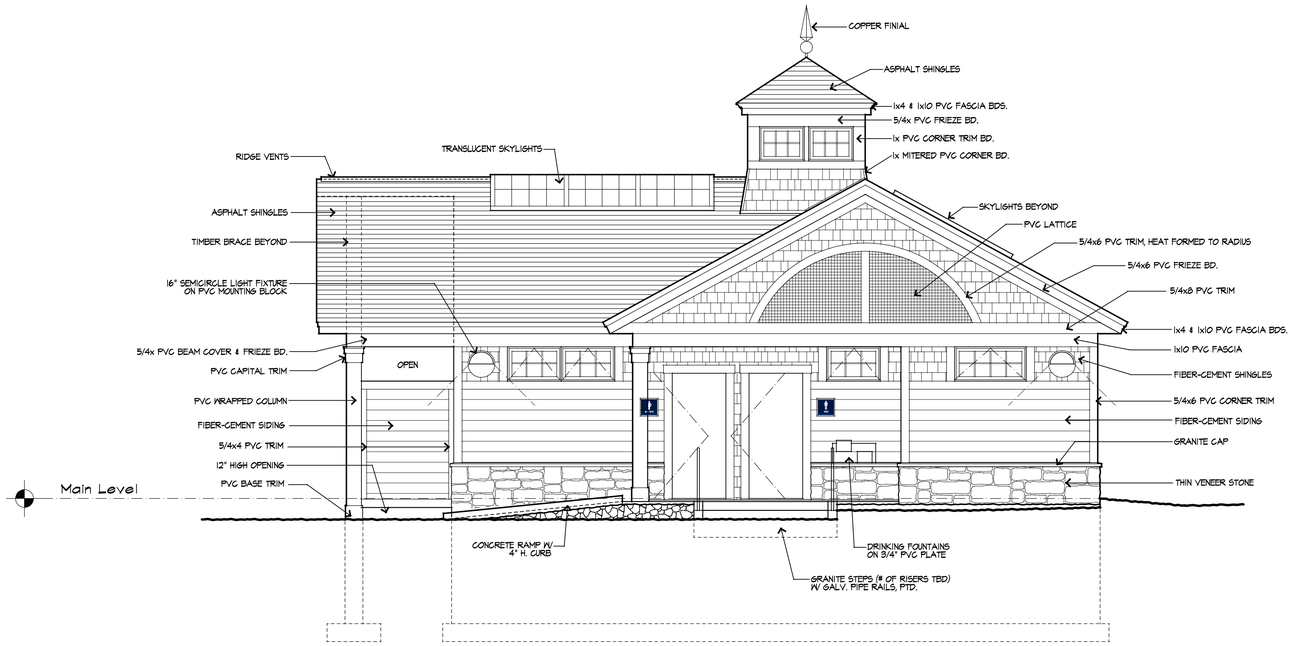
Stamp

Drawing Title

First Floor Plan

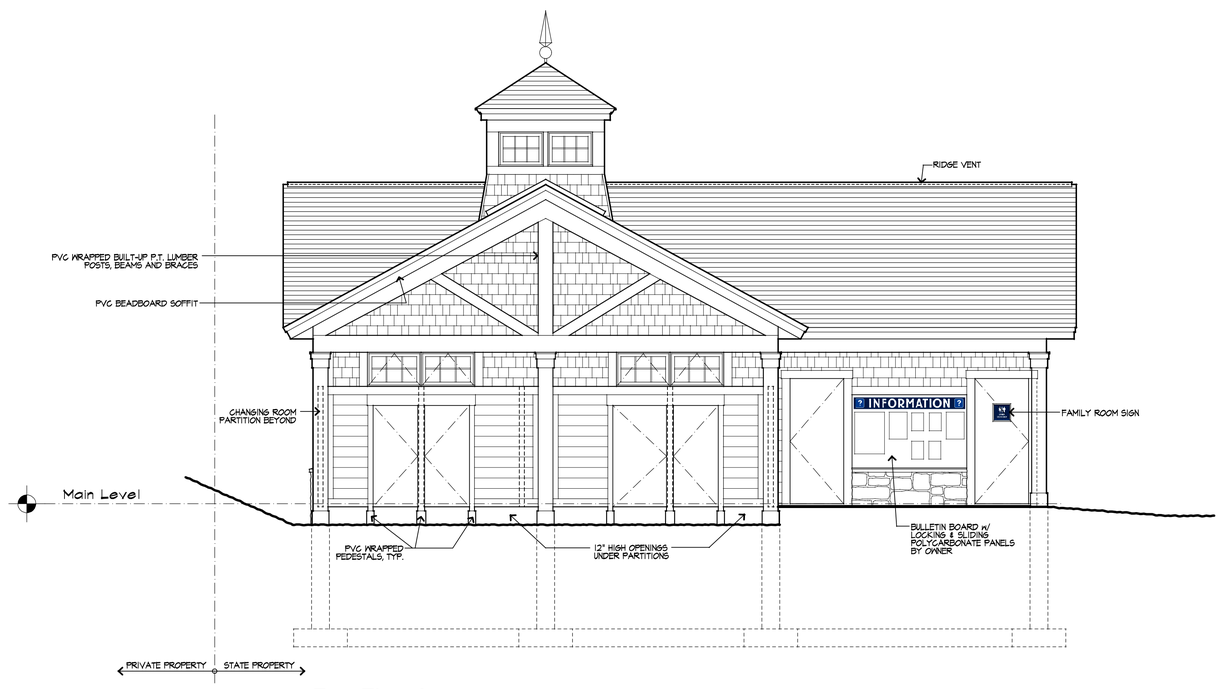
Drawing Number

A1.1



North Elevation (WITH TYPICAL NOTES)

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



East Elevation

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

Owner

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New Hampshire Department of Resources and Economic Development

Administrator

Division of Public Works, Design and Construction
New Hampshire Department of Administrative Services

Civil Engineer / Landscape Architect / Surveyor

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2 Bedford Farms Drive
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603.391.3900

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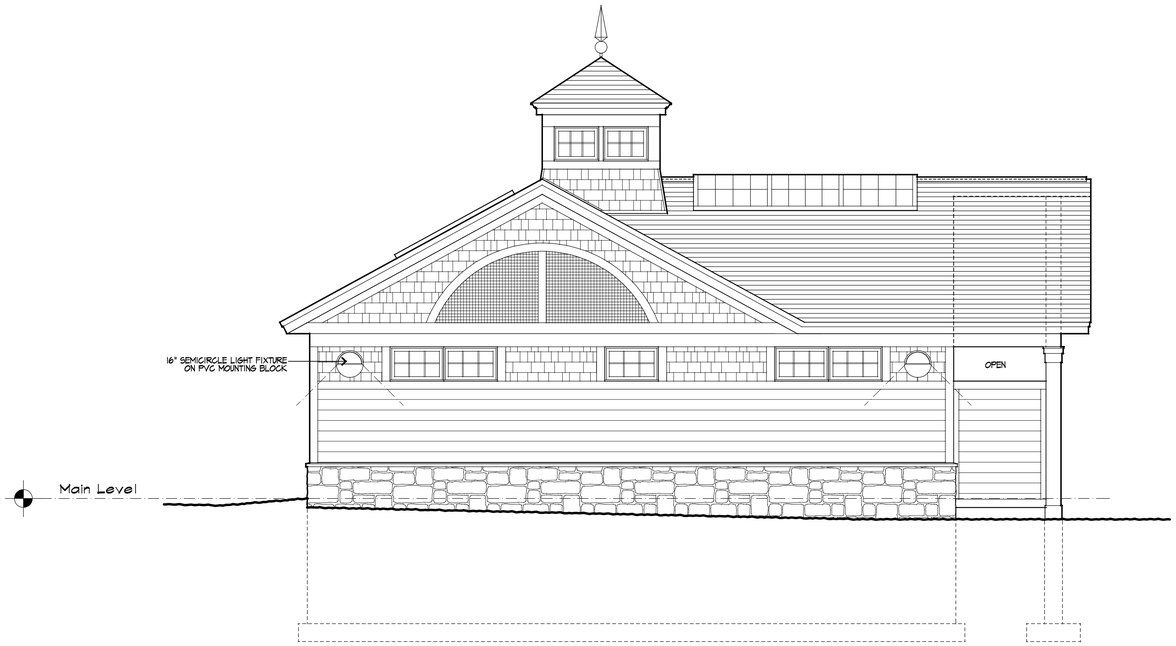
Stamp

Drawing Title

Exterior Elevations

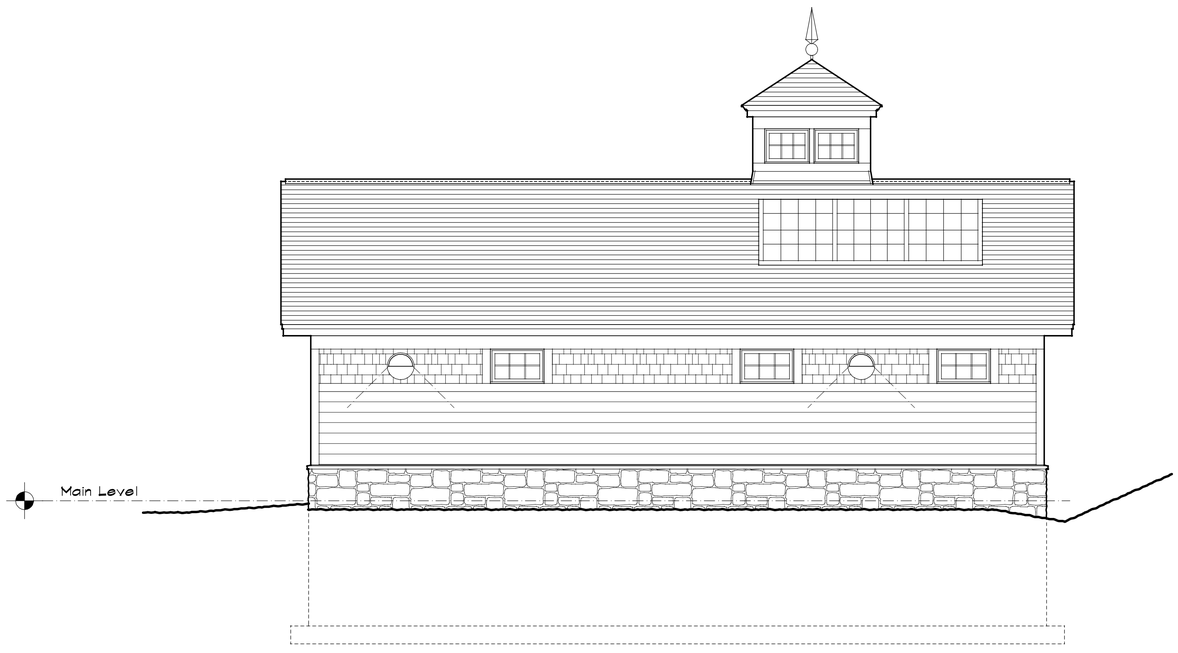
Drawing Number

A2.1



South Elevation

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



West Elevation

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

Owner

Division of Parks and Recreation
New Hampshire Department of Resources and Economic Development

Administrator

Division of Public Works, Design and Construction
New Hampshire Department of Administrative Services

Civil Engineer / Landscape Architect / Surveyor

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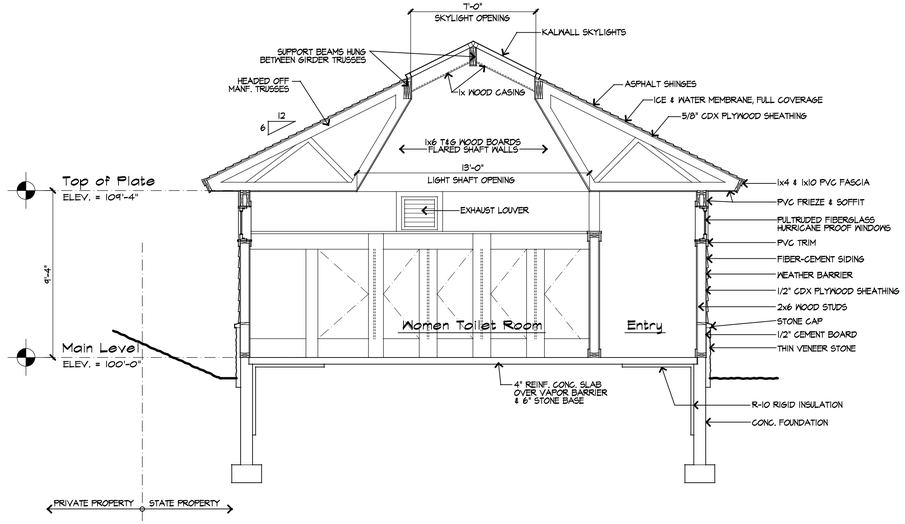
Stamp

Drawing Title

Exterior Elevations

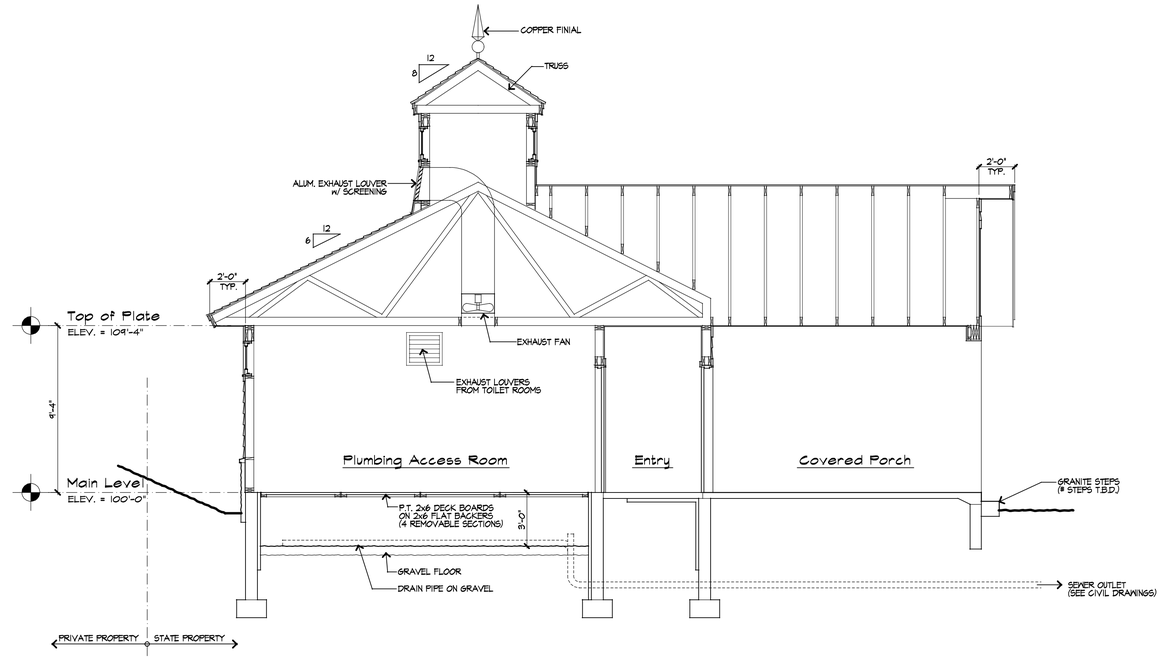
Drawing Number

A2.2



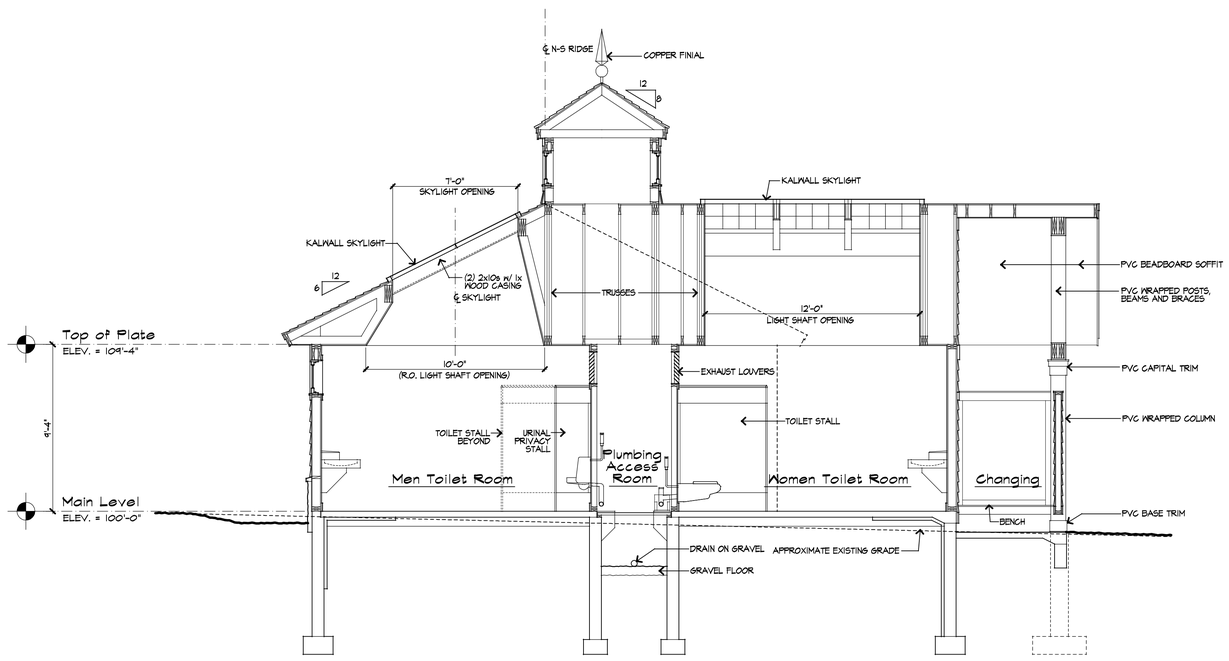
A **Building Section** (WITH TYPICAL NOTES)

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



B **Building Section**

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



C **Building Section**

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

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Building Sections

Drawing Number

A3.1