

INDIANA DUNES STATE PARK DUNES COMFORT CENTER

NEW RESTROOM BUILDING
1600 NORTH 25 EAST
CHESTERTON, INDIANA 46304

PROJECT DATA:

CONSTRUCTION TYPE: V-B
 OCCUPANCY CLASSIFICATION: GROUP 'U' (MISCELLANEOUS)
 FACILITY USE: PUBLIC RESTROOM
 TOTAL BUILDING AREA: +/- 2,656 SF.
 OCCUPANT LOAD: 2,656 SF. PER UNIT DIVIDED BY
 50 SF. PER OCCUPANT
 = 53 OCCUPANTS

SEASONAL USE:

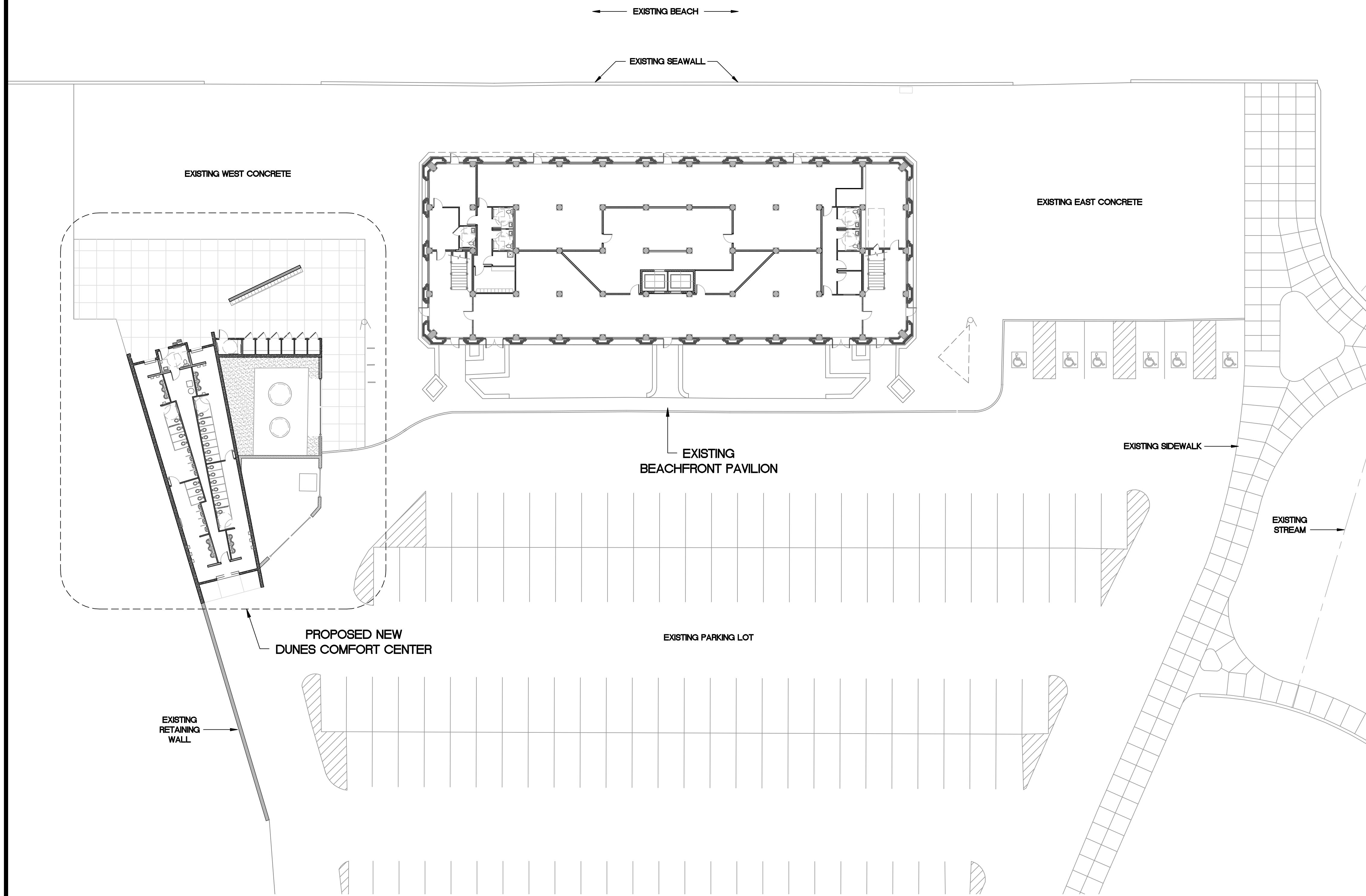
THIS BUILDING WILL ONLY BE USED DURING WARM WEATHER MONTHS, APPROXIMATELY MAY THROUGH OCTOBER.

APPLICABLE CODES:

- INDIANA BUILDING CODE, 2014 EDITION (IBC 2012)
- ACCESSIBILITY CODE = ANSI A117.1-2009 (ADA)
- INDIANA PLUMBING CODE, 2012 EDITION
- INDIANA MECHANICAL CODE, 2014 EDITION (IMC 2012)
- INDIANA ELECTRICAL CODE, 2009 EDITION (NFPA 70-2009)
- INDIANA FIRE CODE, 2014 EDITION (IFC 2012)
- INDIANA ENERGY CONSERVATION CODE 2010 (ASHRAE 90.1, 2007)

DRAWING SHEET INDEX:

NO.	NAME
CS-1.2	COVER SHEET, PROJECT INFO, INDEX OF DRAWINGS & SITE PLAN
A-1.1	NORTH & EAST BUILDING ELEVATIONS
A-1.2	SOUTH & WEST BUILDING ELEVATIONS
A-2.1	FOUNDATION PLAN & DRAWING LEGEND
A-2.2	THICKENED SLAB PLAN & DRAWING LEGEND
A-3.1	FLOOR PLAN & DRAWING LEGEND
A-3.2	FLOOR PLAN - MASONRY ONLY
A-4.1	BUILDING SECTION & SHOWER WALL SECTION
A-4.2	SECTION @ CHANGING STATIONS & EAST WALL
A-4.3	NORTH & SOUTH WALL SECTIONS
A-5.1	ENLARGED PLAN - NORTH HALF
A-5.2	ENLARGED PLAN - SOUTH HALF
A-5.3	INTERIOR ELEVATIONS
A-7.1	ROOF SHEETING PLAN
A-7.2	ROOF FRAMING PLAN
A-7.3	STEEL TRUSS PROFILES
F-1.1	PLUMBING PLANS AND DETAILS
M-1.1	MECHANICAL PLANS AND SPECIFICATIONS
E-1.1	ELECTRICAL POWER AND LIGHTING PLANS



PROJECT SITE PLAN

SCALE: 1" = 20'-0"



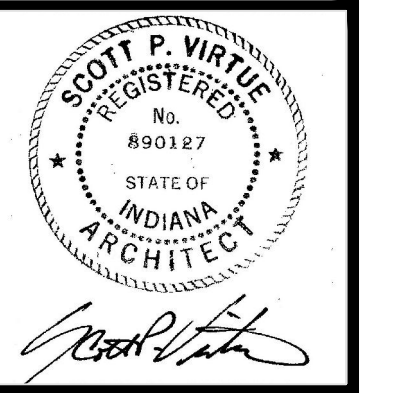
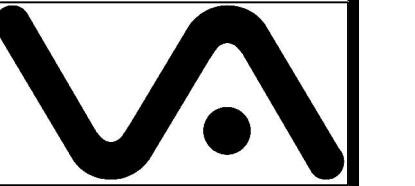
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NO.	REVISION
1	1-13-15 FOR DNR / DHPA REVIEW
2	2-6-15 FOR STATE PLAN REVIEW
4	4-22-15 FOR IND. CONSTRUCTION
5	5-5-15 FOR CONSTRUCTION

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300 WAVERLY ROAD
PORTER, INDIANA 46304
(219)508-4395
WWW.VIRTUEARCHITECTS.COM



COVER SHEET,
INDEX OF DWG'S
& SITE PLAN

DRAWING NUMBER
CS-1.2

DRAWN BY: SV & AB

SHEET 1 OF

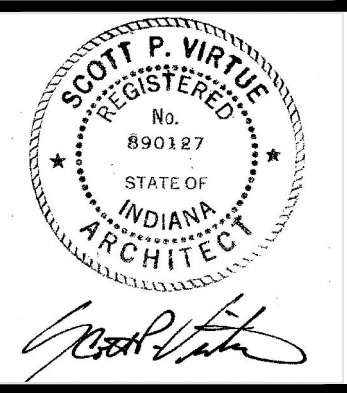
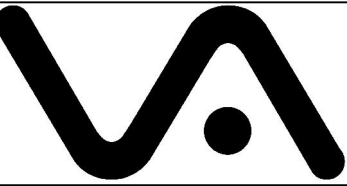
JOB No. VAI4-24

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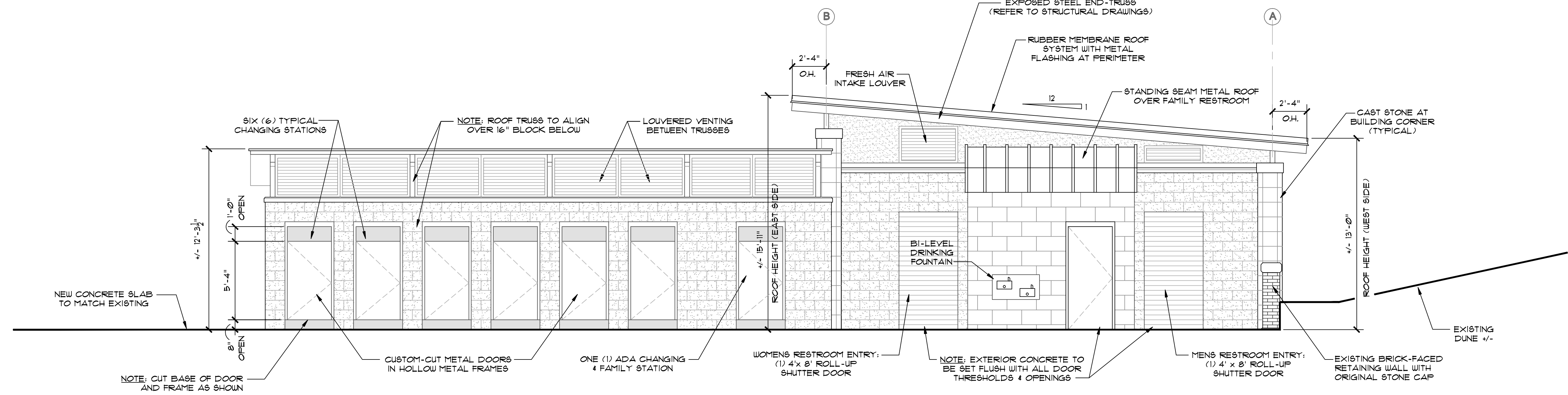
SUBMITTALS & REVISIONS	
1	11-13-15 FOR DNR / DHPA REVIEW
2	2-16-16 FOR STATE PLAN REVIEW
3	3-13-16 REVISED FOR BIDDING
4	4-22-16 FOR END CONSTRUCTION
5	5-5-16 REVISED FOR CONSTRUCTION

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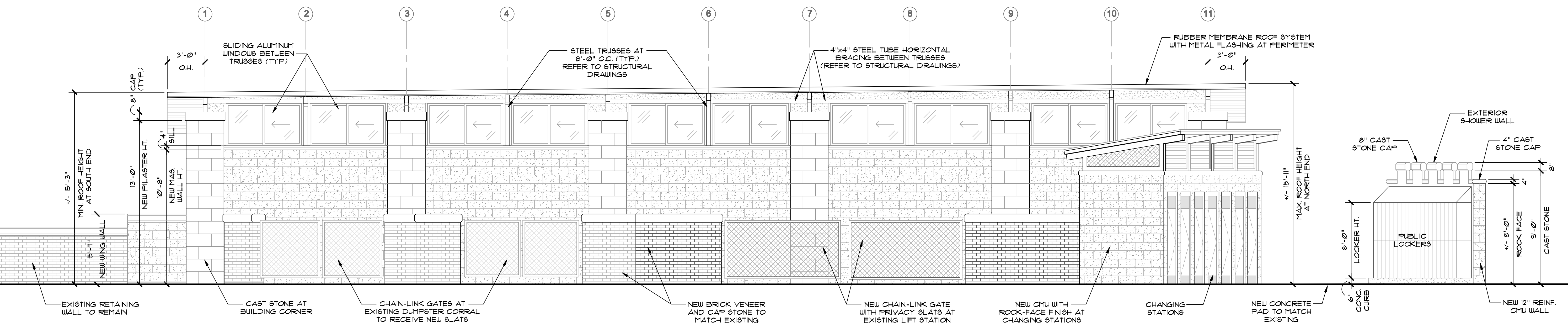
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NORTH & EAST BUILDING ELEVATIONS
 DRAWING NUMBER
A-1.1
 DRAWN BY: SV & AB
 SHEET 2 OF
 JOB No. VA14-24



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



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

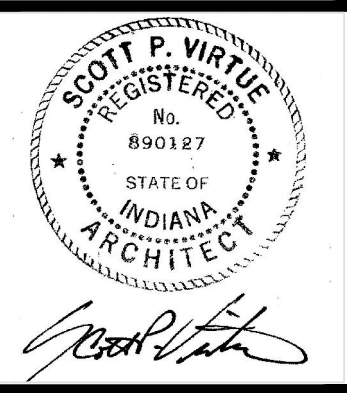
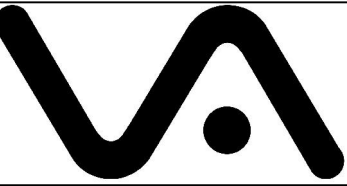
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5-5-15	REVISED FOR CONSTRUCTION

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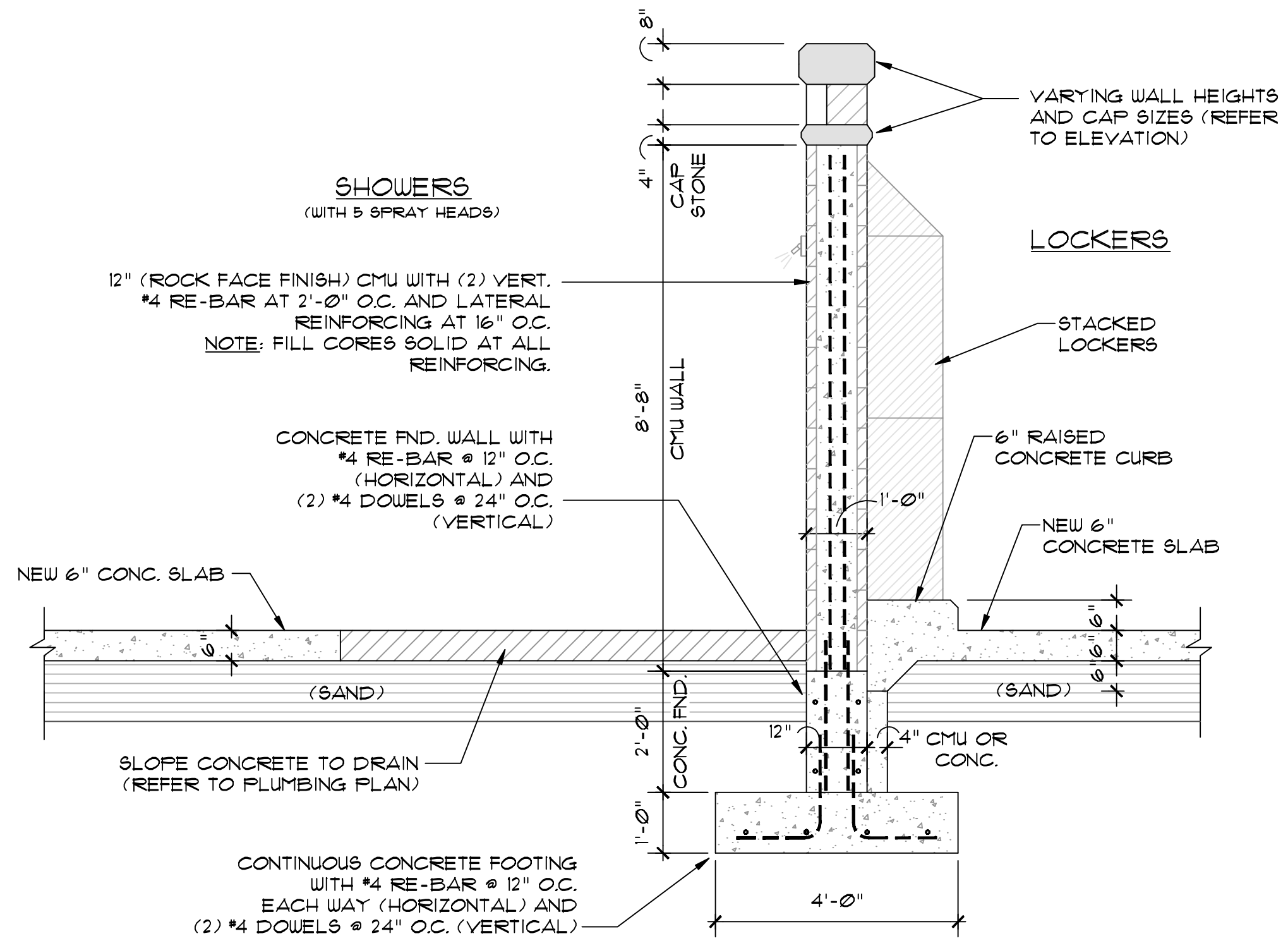
BUILDING SECTION AND WALL SECTION

DRAWING NUMBER
A-4.1

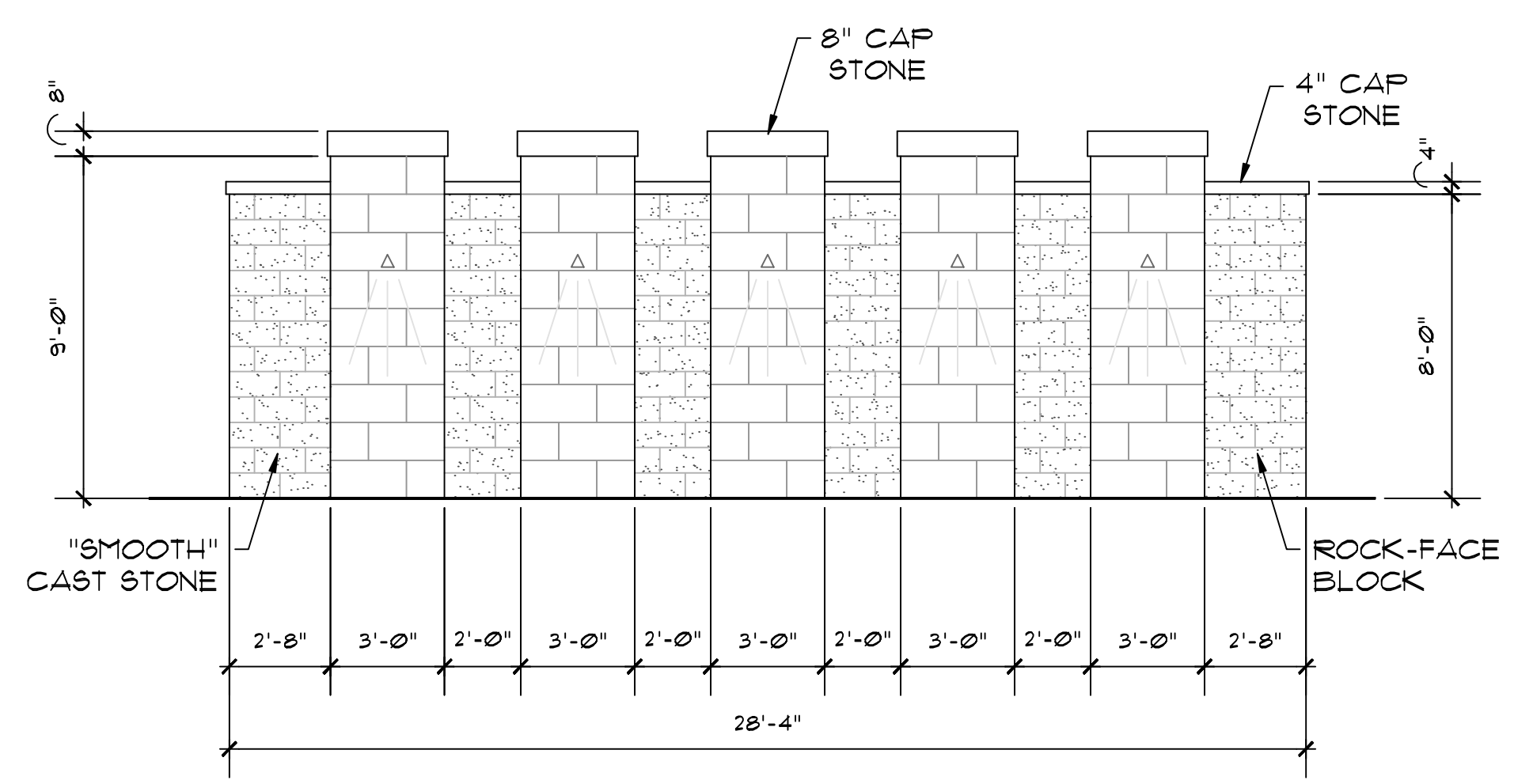
DRAWN BY: SV 4 AB

SHEET 8 OF

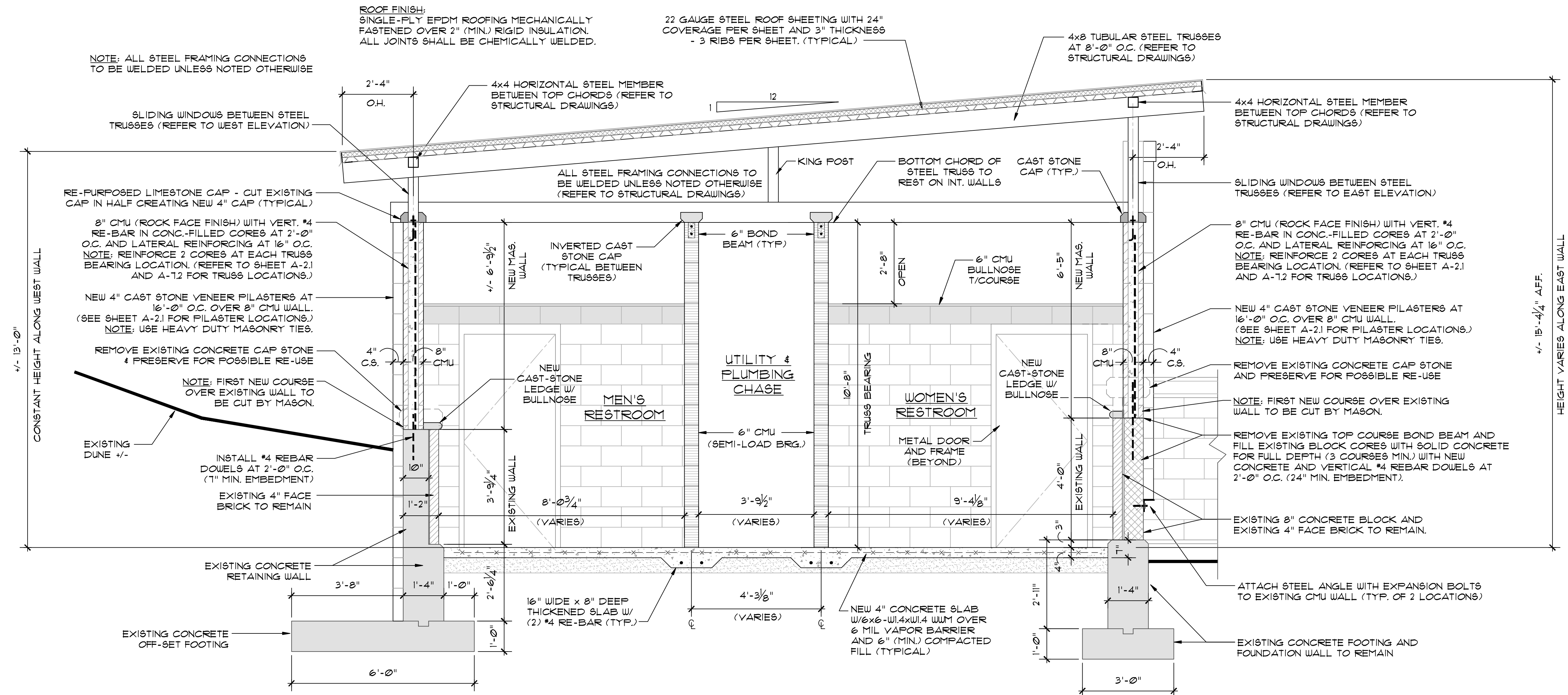
JOB No. VM4-24



SECTION at SHOWER WALL
 SCALE: 1/2" = 1'-0"
 2
 A-4.1



ELEVATION at SHOWER WALL
 SCALE: 1/2" = 1'-0"
 3
 A-4.1



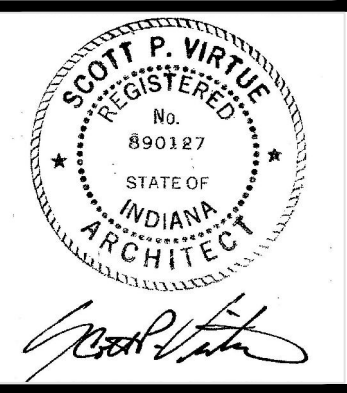
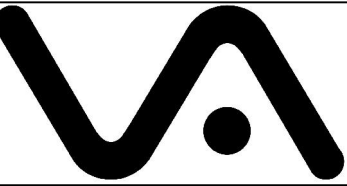
BUILDING SECTION at RESTROOMS
 SCALE: 1/2" = 1'-0"
 1
 A-4.1

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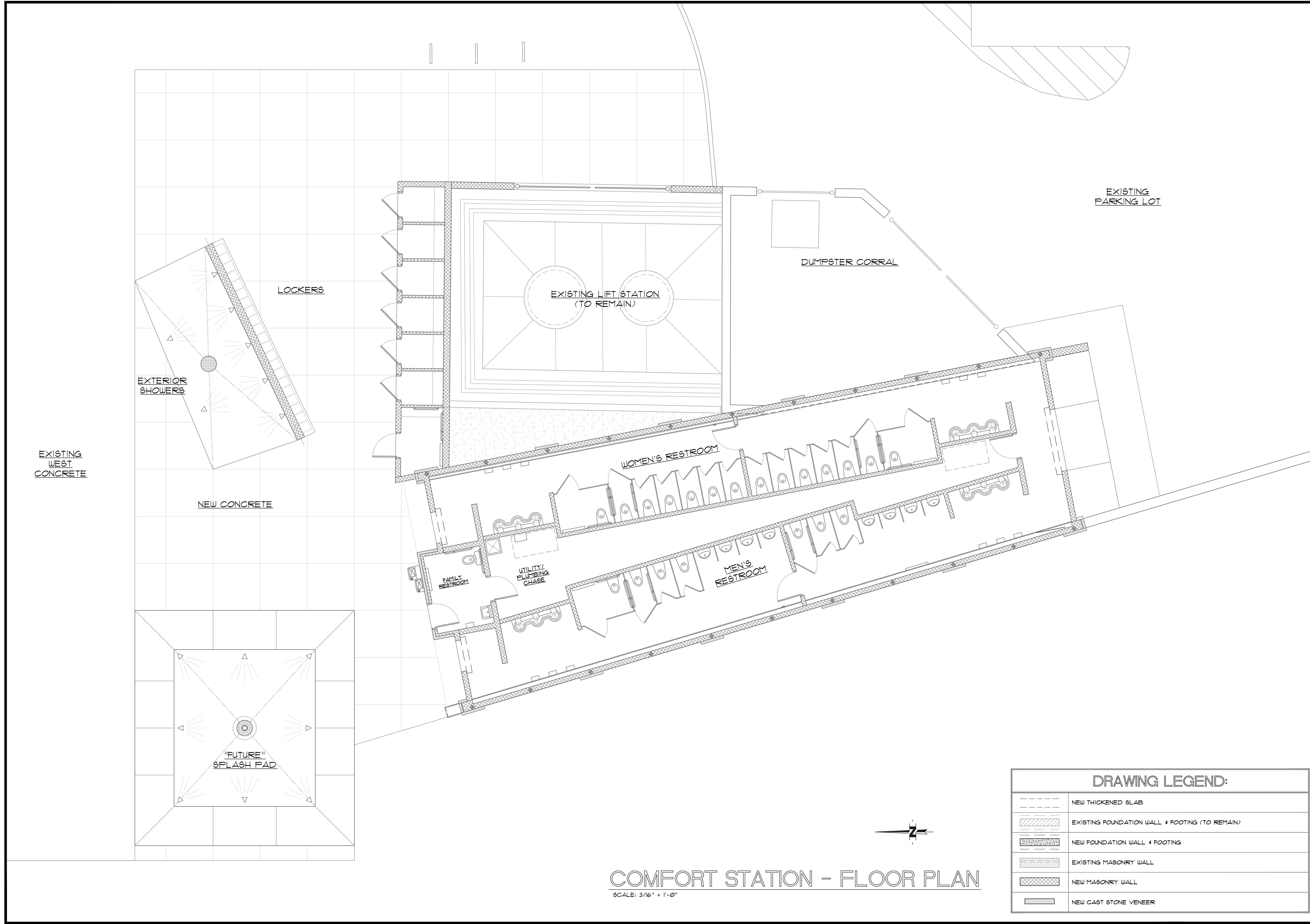
FLOOR PLAN AND DRAWING LEGEND

DRAWING NUMBER
A-3.1

DRAWN BY: SV & AB

SHEET 6 OF

JOB No. VA14-24



DRAWING LEGEND:

	NEW THICKENED SLAB
	EXISTING FOUNDATION WALL & FOOTING (TO REMAIN)
	NEW FOUNDATION WALL & FOOTING
	EXISTING MASONRY WALL
	NEW MASONRY WALL
	NEW CAST STONE VENEER

COMFORT STATION - FLOOR PLAN
 SCALE: 3/16" = 1'-0"

