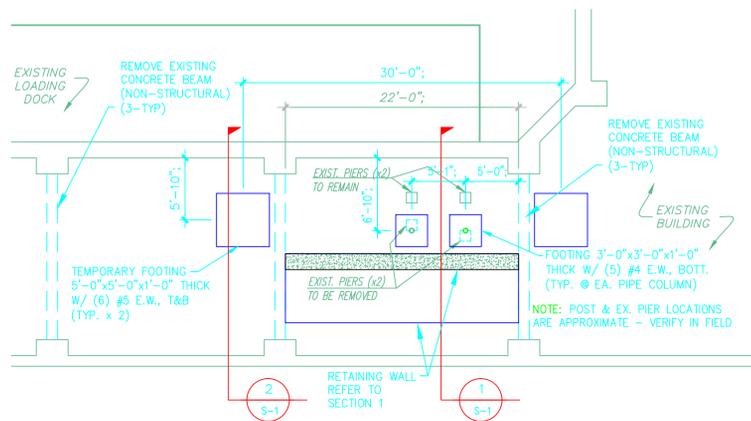


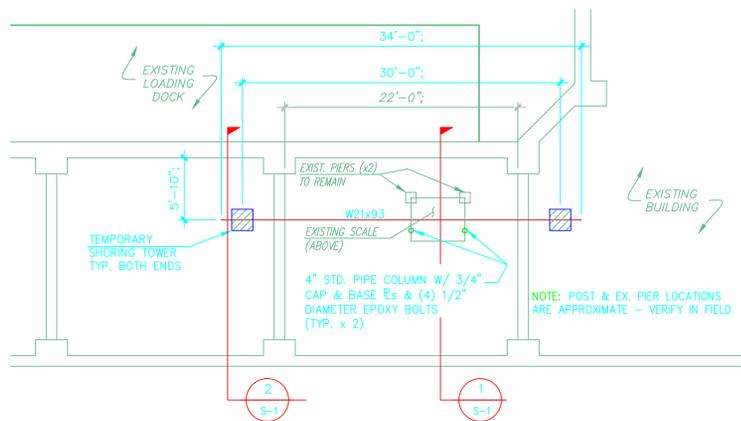
A
one inch = one foot
B
three-quarters inch = one foot
C
one-half inch = one foot
D
three-eighths inch = one foot
E
one-quarter inch = one foot
one-eighth inch = one foot



FOOTINGS & RETAINING WALL PLAN

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

- EXCAVATE EXISTING SOIL AS REQUIRED TO INSTALL FOOTINGS.
- BOTTOM OF ALL FOOTINGS TO SIT ON LEVEL, UNDISTURBED SOIL. IMMEDIATELY NOTIFY RESIDENT ENGINEER OF ANY DISCREPANCY FOUND.



PARTIAL FRAMING PLAN

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

- INSTALL NEW BEAM (-2") FROM UNDERSIDE OF EX. CONSTRUCTION. DRY PACK SOLID W/ NON-SHRINK GROUT. RELOCATE/RESUPPORT INTERFERING CONDUIT AS REQUIRED.



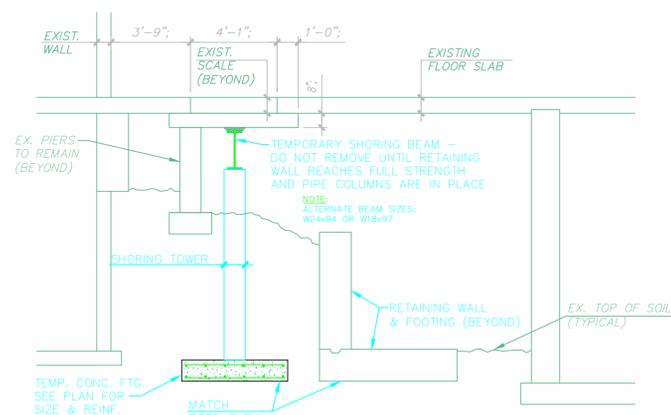
GENERAL NOTES:

- ALL WIDE-FLANGE STRUCTURAL STEEL SHAPES TO BE ASTM A992. ALL PIPE COLUMNS TO BE ASTM A53, GRADE B. ALL OTHER STEEL SHAPES AND PLATES TO BE ASTM A-36 (Fy = 36 ksi MIN.).
- DETAIL, FABRICATE, & INSTALL ALL STEEL IN CONFORMANCE WITH APPLICABLE AISC, NYS DOL, & OSHA STANDARDS.
- CONTRACTOR TO VERIFY ALL CONDITIONS AND DIMENSIONS IN FIELD. IMMEDIATELY NOTIFY RESIDENT ENGINEER OF ANY DISCREPANCY FOUND.
- PROVIDE SHORING / BRACING / PROTECTION OF EXISTING CONSTRUCTION AS REQ'D.
- STEEL SHALL NOT BE FABRICATED UNTIL EXISTING FIELD CONDITIONS & DIMENSIONS ARE VERIFIED.
- ALL PERMANENT STEEL TO BE FIREPROOFED. REFER TO SPECIFICATIONS.

STRUCTURAL DESIGN CRITERIA

NOTE: ALL LOADS SHALL BE DETERMINED IN ACCORDANCE WITH THE "BUILDING CODE OF NEW YORK STATE" (2010)

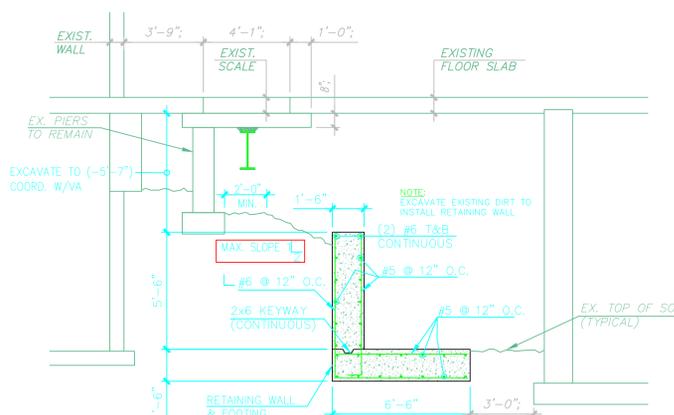
TYPE	DESCRIPTION	DESIGN CRITERIA
FLOOR LIVE LOAD	PUBLIC SPACE	100 PSF
ROOF LIVE LOAD		NOT APPLICABLE
SNOW LOAD		NOT APPLICABLE
WIND LOAD (MAIN WIND RESISTING SYSTEM)		NOT APPLICABLE
WIND LOAD (COMPONENTS & CLADDING)		NOT APPLICABLE
EARTHQUAKE LOAD		NOT APPLICABLE



SECTION 2

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

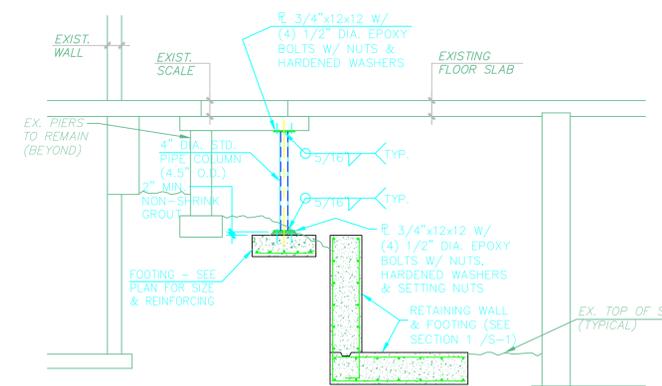
2
S-1



SECTION 1

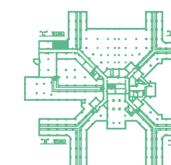
SCALE: 1/4" = 1'-0"

1
S-1



PIPE COLUMN DETAILS

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



KEYPLAN
SCALE: N.T.S.



Issue For Bid: 02/03/14 Revisions: Date		VA WESTERN NEW YORK HEALTHCARE SYSTEM 3495 BAILEY AVENUE BUFFALO, NEW YORK 14215		CLINICAL ENGINEERING DATE ENGINEERING MANAGER DATE INFECTION CONTROL DATE CARELINE MANAGER DATE SAFETY OFFICER DATE CHIEF OF STAFF DATE		Drawing Title: PLANS AND SECTIONS Project Title: SCALE SUPPORT		Date: February 3, 2014 Station No.: 528	
						Building Number: 1 Checked DTC: [] Drawn: KMH		14-s21 S-1	
						Medical Center Director: [] DATE Associate Medical Center Director: [] DATE		Location: V.A.M.C. BUFFALO, NEW YORK	



1 2 3 4 5 6 7 8