

FOOTING SCHEDULE-1.5 TSF

MARK	FOOTING SIZE	REINFORCING
F3.0	3'-0"x3'-0"x1'-0"	4-#4 EMB
F3.5	3'-6"x3'-6"x1'-0"	4-#4 EMB
F4.0	4'-0"x4'-0"x1'-0"	5-#4 EMB
F4.5	4'-6"x4'-6"x1'-0"	6-#4 EMB
F5.0	5'-0"x5'-0"x1'-0"	7-#4 EMB
F5.5	5'-6"x5'-6"x1'-1"	6-#5 EMB
F6.0	6'-0"x6'-0"x1'-2"	7-#5 EMB
F6.5	6'-6"x6'-6"x1'-4"	6-#6 EMB
F7.0	7'-0"x7'-0"x1'-5"	6-#6 EMB
F7.5	7'-6"x7'-6"x1'-6"	7-#6 EMB
F8.0	8'-0"x8'-0"x1'-7"	6-#7 EMB
F8.5	8'-6"x8'-6"x1'-8"	7-#7 EMB
F9.0	9'-0"x9'-0"x1'-9"	10-#6 EMB
F9.5	9'-6"x9'-6"x1'-10"	9-#7 EMB
F10.0	10'-0"x10'-0"x2'-0"	9-#7 EMB
F10.5	10'-6"x10'-6"x2'-1"	10-#7 EMB
F11.0	11'-0"x11'-0"x2'-2"	11-#7 EMB
F11.5	11'-6"x11'-6"x2'-4"	11-#7 EMB
F12.0/11.0	8'-0"x11'-0"x1'-7"	11-#7 SWB 6-#7 LWB
F13.0/6.0	3'-0"x6'-0"x1'-2"	#5@12" EMB

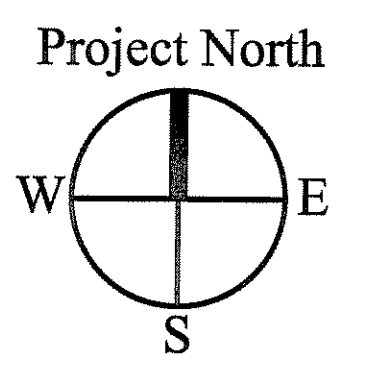
- FOUNDATION NOTES:**
- FOR TYPICAL DETAILS & GENERAL NOTES SEE DRAWING S2.01 & S2.02.
 - REFERENCE SLAB, FINISH FLOOR ELEVATION, SHALL BE ELEVATION 0'-0" (44'-8").
 - BOTTOM OF EXTERIOR FOOTING SHALL BE -5'-6" FROM REFERENCED SLAB ELEVATION UNLESS NOTED THIS: (...).
 - (-----) INDICATES BOTTOM OF FOOTING ELEVATION FROM REFERENCED SLAB ELEVATION.
 - TOP OF EXTERIOR WALL (TOW) SHALL BE 0'-0" FROM REFERENCE SLAB ELEVATION UNLESS NOTED THIS: 'TOW EL.-----'.
 - FOR FLOOR DRAIN ELEVATIONS, SLAB DEPRESSIONS AND SLOPING CONCRETE FLOORS SEE ARCHITECTURAL DRAWINGS.
 - FOR DIMENSIONS & SLOPES OF RAMPS & SIDEWALKS SEE ARCHITECTURAL & CIVIL DRAWINGS.
 - FOR ELEVATIONS OF FOUNDATION WALL PENETRATIONS SEE MECHANICAL AND CIVIL DRAWINGS. SEE DRAWING S2.01 FOR TYPICAL FOOTING DETAIL AT PIPE SLEEVES.
 - THE GENERAL CONTRACTOR SHALL COORDINATE DEPTH OF ALL SLAB DEPRESSIONS.
 - THE EXTERIOR WALL FOOTINGS HAVE BEEN LOWERED AT LOCATIONS OF SEWERS, DRAINS, GAS LINES AND WATERLINES. THE TOP OF FOOTING IS SET AT 6" INCHES PLUS/MINUS LOWER THAN THE PIPE INVERT ELEVATION. THE GENERAL CONTRACTOR SHALL NOTIFY THE ENGINEER IF STEPPED FOOTINGS ARE NOT LOCATED AT EXTERIOR WALL PIPE PENETRATIONS.
 - FOR LOCATION AND EXTENT OF FOUNDATION INSULATION SEE ARCHITECTURAL DRAWINGS.

MASONRY WALL REINFORCING

8" CMU WALLS SHALL BE REINFORCED WITH #5@24" O.C.

PROVIDE #5 FOUNDATION DOWNELS 5'-0" LONG, PROJECT 2'-6" ABOVE FOUNDATION. SPACING TO MATCH CMU REINFORCING.

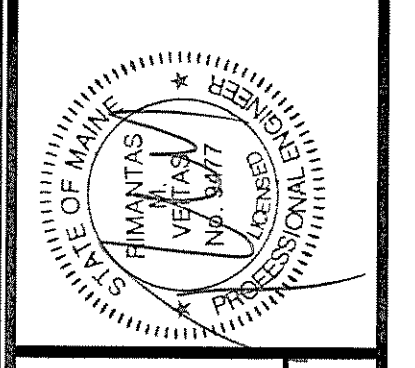
GROUT SOLID AT REINFORCING FOR FULL HEIGHT OF WALL



FOUNDATION & FIRST FLOOR PLAN
1/8"=1'-0"

VEITAS and VEITAS
engineers

639 Granite Street, Suite 101
Braintree, Massachusetts 02184
TEL (781)843-2563 FAX (781)849-2065



OWNER:
53 DANFORTH STREET, LP
C/O THE SZANTON COMPANY
ONE CITY CENTER - 4TH FLOOR
PORTLAND, ME 04101

ARCHETYPE, P.A. ARCHITECTS
48 Union Wharf Portland, Maine 04101
(207) 772-6022 Fax (207) 772-4056

53 DANFORTH
53 DANFORTH STREET
PORTLAND, MAINE

Revisions:

28 May 2008	- 50% MSHA Submittal
01 July 2008	- 90% MSHA Submittal
15 July 2008	- Pricing Set
25 July 2008	- 100% MSHA Submittal

Date: 28 May 2008
Scale: 1/8" = 1'-0"
FOUNDATION & FIRST FLOOR PLAN
POST-TENSIONING SCHEME

S1.01