



1 FOUNDATION PLAN (BASEMENT LEVEL)  
3/16" = 1'-0"

FOUNDATION NOTES:

- FOR TYPICAL DETAILS & GENERAL NOTES SEE DRAWING S201 THRU S205.
- REFERENCE SLAB ELEVATION SHALL BE ELEVATION 0'-0".
- F... INDICATES FOOTING MARK. FOR FOOTING SIZES & REINFORCING SEE FOOTING SCHEDULE ON THIS DRAWING.
- P... INDICATES PIER TYPE. FOR DETAILS AND SCHEDULE SEE DRAWING S301.
- C... INDICATES COLUMN MARK. FOR SIZES SEE COLUMN SCHEDULE ON DRAWING S301.
- BOTTOM OF EXTERIOR FOOTING SHALL BE -4'-0" FROM REFERENCE SLAB ELEVATION UNLESS NOTED THIS: (<...>).
- TOP OF EXTERIOR WALL (TOW) SHALL BE -8" FROM REFERENCE SLAB ELEVATION UNLESS NOTED THIS: "TOW EL.-----"
- TOP OF EXTERIOR PIER AND TOP OF EXTERIOR WALL PIERS SHALL BE -8" FROM REFERENCE SLAB ELEVATION UNLESS NOTED THIS: (<...>).
- TOP OF INTERIOR PIERS SHALL BE -1'-0" FROM REFERENCE SLAB ELEVATION UNLESS NOTED THIS: (<...>).
- (-----) INDICATES BOTTOM OF FOOTING ELEVATION FROM REFERENCE SLAB ELEVATION.
- (<...>) INDICATES TOP OF PIER ELEVATION FROM REFERENCE SLAB ELEVATION.
- (T/F...) INDICATES TOP OF FOOTING ELEVATION FROM REFERENCE SLAB ELEVATION.
- ALL EXPOSED CONCRETE TO BE "RUBBED" FINISH.
- FOR FLOOR DRAIN ELEVATIONS, SLAB DEPRESSIONS AND SLOPING CONCRETE FLOORS SEE ARCHITECTURAL DRAWINGS.
- FOR DIMENSIONS & SLOPES OF LOADING DOCKS, RAMPS & SIDEWALKS SEE ARCHITECTURAL DRAWINGS.
- FOR ELEVATIONS OF FOUNDATION WALL PENETRATIONS SEE MECHANICAL AND CIVIL DRAWINGS. SEE DRAWING SXX FOR TYPICAL FOOTING DETAIL AT PIPE SLEEVES.
- THE GENERAL CONTRACTOR SHALL COORDINATE DEPTH OF ALL SLAB DEPRESSIONS SHOWN ON PLANS.
- PROVIDE #5 DONNEL X 5'-0" LRG TO MATCH SPACING OF MASONRY WALL REINFORCING.
- AT WALKER DUCTS PROVIDE 2 LAYERS OF WWF 6x6-W2.9W2.9. WALKER DUCTS SHALL BE SET SUCH THAT 4 INCHES OF CONCRETE IS PLACED BELOW WALKER DUCT.
- THE EXTERIOR WALL FOOTINGS HAVE BEEN DROPPED AT LOCATIONS OF 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.

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"	5-#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"	6-#5 EMB
F5.5	5'-6"x5'-6"x1'-1"	7-#5 EMB
F6.0	6'-0"x6'-0"x1'-2"	8-#5 EMB
F6.5	6'-6"x6'-6"x1'-4"	7-#6 EMB
F1.0	7'-0"x7'-0"x1'-5"	7-#6 EMB
F1.5	7'-6"x7'-6"x1'-6"	7-#7 EMB
F8.0	8'-0"x8'-0"x1'-7"	8-#7 EMB
F8.5	8'-6"x8'-6"x1'-8"	9-#7 EMB
F9.0	9'-0"x9'-0"x1'-9"	11-#7 EMB
F9.5	9'-6"x9'-6"x1'-10"	9-#8 EMB
F10.0	10'-0"x10'-0"x2'-0"	13-#7 EMB
F10.5	10'-6"x10'-6"x2'-1"	11-#8 EMB
F11.0	11'-0"x11'-0"x2'-2"	12-#8 EMB
F11.5	11'-6"x11'-6"x2'-4"	12-#8 EMB
F12.0		

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Scale: As indicated

**FOUNDATION PLAN (BASEMENT LEVEL)**

**S100**