



Pearl Place Building 1 & 2 Portland Maine

Developer
Avesta Pearl Street One, L.P.

Architect
Winton Scott Architects

Landscape Architect
Carroll Associates

Structural Engineer
Becker Structural Engineers

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

FRAMING NOTES:

- INDICATES 5" CONC SLAB ON 2" VLI22 GALV COMPOSITE DECK W/6x6-W2.1xW2.1 W.W.F.
- TOP OF SLAB EL 29'-5"
- TOP OF STEEL EL 29'-0"
- INDICATES MOMENT CONNECTION.
- TOP OF STRUCT SUBFLOOR AT FIRST FLOOR EL 29'-4 1/2"
- INDICATES DIRECTION OF 3/4" THICK ADVANTECH FLOOR SHEATHING. STAGGER JOINTS OF SHEATHING. FASTEN SHEATHING TO TRUSSES W/8d NAILS @6" O.C.
- FLOOR TRUSSES TO BE DESIGNED USING FLOOR LOADS AS SPECIFIED ON DWG S1.0, GENERAL NOTES.
- G.C. RESPONSIBLE FOR COORD FRAMING LOCATIONS TO SUIT PLACEMENT OF ALL UTILITIES THROUGH DUCT CHASES & WITHIN TRUSS SPACES. TRUSS/STUD SPACING SHALL BE MODIFIED AS NECESSARY, WHILE MAINTAINING MAXIMUM SPACING REQUIREMENTS SPECIFIED.

FOUNDATION NOTES:

- (XX'-XX") INDICATES TOP OF FOOTING ELEVATION.
- (8'-1") INDICATES TOP OF WALL EL U.N.O.
- (17'-5") INDICATES TOP OF BRICKSHELF EL U.N.O.
- P1, P2, ETC INDICATES REINF CONC PIER TYPE. SEE DWG S2.3 FOR PIER SIZES AND REINF.
- C.J. INDICATES SLAB CONTRACTION/CONSTRUCTION JOINT.
- SEE DWG S2.1 FOR TYP FOUNDATION WALL & SLAB DETAILS.
- COORDINATE LOCATION & ELEVATION OF BURIED UTILITIES W/ MECH DWGS.
- AT ALL SLAB DEPRESSIONS INCLUDING SHOWER DEPRESSIONS, SEE TYPICAL SLAB DEPRESSION DETAIL ON S2.1. COORD DEPTH, LOCATIONS & FLOOR DRAIN W/ ARCH & PLUMBING DWGS

SHEARWALL NOTES:

- INDICATES PLYWOOD SHEARWALLS.
- ALL NAILS AT PLYWOOD SHEARWALLS REQUIRE 10d NAILS @4" O.C.
- S.T. INDICATES (2) SIMPSON STRAP TIE MSTC28 AT EA SIDE OF POST BETWEEN FLOORS.
- H.D. INDICATES SIMPSON HDUB-SDS2.5 HOLDOWN W/7/8"x7 3/4" EMBED ASTM 1554 BOLT W/SIMPSON "AT" EPOXY.
- STL H.D. INDICATES A36 STL PLATE WELDED TO W BEAM FLANGE. SEE TYP SHEARWALL HOLDOWN DETAIL AT STEEL BEAM, DWG S3.1.

BUILDING 1
First Floor
Framing/
Foundation Plan
S1.2
Sept 1, 2006

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