



NOTE: 2x6 BEARING WALL (TYP) WHERE SHOWN. LINE UP WALL STUDS AT FLOOR TRUSS BEARING. SEE BUILDING 2 TYP BEARING WALL STUDS SCHEMATIC, THIS DWG.

NOTE: FOR FOUNDATION INFORMATION, SEE DWG S1.5

ROOF	5	(1) 2x6 @ 24" O.C. W/S.P.F. PLATES
FIETH	4	(1) 2x6 @ 24" O.C. W/S.P.F. PLATES
FOURTH	3	(2) 2x6 @ 24" O.C. W/D.F. PLATES
THIRD	2	(2) 2x6 @ 24" O.C. W/D.F. PLATES
SECOND	1	(3) 2x6 @ 24" O.C. W/D.F. PLATES
FIRST		(3) 2x6 @ 24" O.C. W/D.F. PLATES

MARK	SIZE	JAMB	LOCATION
H1	(3) 2x6	(4) 2x6, (1) KING & (3) JACK	[7]
		(3) 2x6, (1) KING & (2) JACK	[2] & [3]
		(2) 2x6, (1) KING & (1) JACK	[4] & [5]
H2	(3) 2x10	(4) 2x6, (1) KING & (3) JACK	[7]
		(3) 2x6, (1) KING & (2) JACK	[2] & [3]
		(2) 2x6, (1) KING & (1) JACK	[4] & [5]
H3	(3) 2x6	(3) 2x6, (1) KING & (2) JACK	ALL
H4	NA	NA	NA
H5	5 1/4x14 LVL	5 1/4x7 PSL	[7]
		5 1/4x5 1/4 PSL	[2], [3] & [4]
		(4) 2x6, (1) KING & (3) JACK	[5]
H6	3 1/2x9 1/4 LVL (SEE NOTE)	5 1/4x5 1/4 PSL	[7] & [2]
		(5) 2x6, (2) KING & (3) JACK	[3]
		(4) 2x6, (1) KING & (3) JACK	[4] & [5]

NOTE: PROVIDE SIMPSON HUC0412-SDS HANGER TO 5 1/4x5 1/4 PSL W/(14)-SDS 1/4x2 1/2 SCREWS INTO POST & (6) SDS 1/4x2 1/2 SCREWS INTO HEADER, EA END, AT [7] & [2].

BUILDING 2
SECOND FLOOR FRAMING PLAN
1/8"=1'-0"

- NOTES:
- TOP OF STRUCT SUBFLOOR EL 29'-2 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 MAX SPACING REQUIREMENTS SPECIFIED.

- 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.

MARK	SIZE
P1	(3) 2x6
P2	5 1/4x5 1/4 VL 1.7 2650
P3	5 1/4x7 VL 1.7 2650

BUILDING 2 TYP BEARING WALL STUDS SCHEMATIC
U.N.O. IN PLAN

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 2
Second
Floor/Foundation
Plan
S1.6

Sept 1, 2006

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