



FLOOR FRAMING NOTES (STEEL)

1. DESIGN FLOOR LIVE LOADS 200psf
NO LIVE LOAD REDUCTION PERMITTED.
2. FLOOR CONSTRUCTION : 3 1/2 INCHES OF NORMAL WEIGHT CONCRETE FILL WITH 6 X 6-W21 X W21 WUF ON 2" INCHES DEEP COMPOSITE METAL FLOOR DECK. OVERALL THICKNESS = 5-1/2 INCHES U.N.O.
3. INDICATES 15 INCHES ROOF DECK
4. TOP OF SLAB ELEVATION (T.O.S.) = 12'-8", U.N.O. SEE ARCHITECTURAL AND MECHANICAL DRAWINGS FOR MINOR SLOPES, C.I.P. CONCRETE CURBS, DRAINS, OPENINGS FOR PIPES AND DUCTS, ETC.
5. TOP OF STEEL ELEVATION (T.O. STL.) 12'-2 1/2", UNLESS NOTED THUS: (+/-).
6. ELEVATIONS SHOWN INDICATE THE FOLLOWING:
AT BEAMS: JOIST OF BEAM EL. (U.N.O.)
AT ANGLES: TOP OF ANGLE EL. (U.N.O.)
7. (5) INDICATES NUMBER OF 3/4 INCH DIAMETER HEADED SHEAR STUDS REQUIRED ON TOP OF FLANGE OF BEAM. SEE 3/5201-T FOR DETAIL
8. c=3/4" INDICATE CAMBER
9. INDICATES MOMENT CONNECTION. SEE SECTIONS ON SHEET S201-T
10. (43k) INDICATES DESIGN LOAD FOR SHEAR CONNECTION.
11. SEE SHEET S 002-R FOR COLUMN SCHEDULE.
12. SEE SHEET S 001-R FOR STRUCTURAL NOTES, LEGEND.

**RECEIVING STATION
MEZZANINE FRAMING PLAN**
 SCALE: 1/8" = 1'-0"

SIGNATURE
 P. LICENCE NUMBER
 DATE 12/23/05

PROJ. MANAGER	PAUL POTTLE	BY	DATE
DESIGN-DETAILED	LL	A.R.S.	4.05.04
CHECKED-REVIEWED	LL	J.C.	4.05.04
DESIGN-DETAILED2			
DESIGN-DETAILED3			
REVISIONS 1	WAAP 22 DESIGN CHANGE		10/15/05
REVISIONS 2	WAAP-VE-CODE CHANGES		12/23/05
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

CITY OF PORTLAND
OCEAN GATEWAY PHASE 1
RECEIVING STATION
MEZZANINE FRAMING PLAN