NOTES·

1 REFER TO THE STRUCTURAL DRAWING BOOK FOR GENERAL NOTES, TYPICAL DETAILS, SCHEDULES AND ALL REFERENCED DETAILS AND SECTIONS REFER TO S220 SERIES FOR WALL ELEVATIONS AND REINFORCEMENT REFER TO EDGE OF SLAB DRAWINGS FOR SLAB EDGE LOCATIONS AND DIMENSIONS

2 TOP OF CONCRETE IS 4" BELOW REFERENCE ELEVATION +25'-0 UNLESS OTHERWISE NOTED XXX, WHERE XXX IS MEASURED WITH RESPECT TO REFERENCE ELEVATION

3 TOP OF STRUCTURAL STEEL IS (-11•1/2") BELOW REFERENCE ELEVATION UNLESS OTHERWISE NOTED

4 FLOOR CONSTRUCTION IS 4•1/2" NORMAL WEIGHT CONCRETE (F'C=3 KSI) OVER 3" COMPOSITE DECK, TYPE D3, UNLESS OTHERWISE NOTED

5 STEEL DECK SPANS IN THE SHORT DIRECTION UNLESS NOTED PROVIDE PERMANENT DECK SUPPORTS AT COLUMNS AND WALLS UNLESS OTHERWISE NOTED

6 SOLID CONCRETE SLAB IS INDICATED SL THIS IS A FORMED SLAB, THERE IS NO STEEL DECK

7 CONCRETE STRENGTH AND WEIGHT- 8

SLAB ON DECK	F'C = 4000 PSI, NW
WALLS	F'C = 4000 PSI, NW
COLUMNS	F'C = 4000 PSI, NW

8 STRUCTURAL STEEL SHAPES SHALL BE FY 50 UNLESS OTHERWISE NOTED CONNECTION PLATES SHALL BE FY 36 U O N

PIPES SHALL BE FY 36

TUBES SHALL BE FY 46

ANGLES SHALL BE FY 36

9 INTERIOR WALLS ARE 12" CONCRETE WALLS UNLESS OTHERWISE NOTED

10 NUMBER OF 3/4"ø x 6" LONG STUD SHEAR CONNECTORS APPLIED TO THE TOP FLANGE OF BEAM IS NOTED THUS [ ]

11 SB=ELEVATOR SEPARATOR BEAM, TS 6x4x5/16
SC=STAIR HEADER CHANNEL, C12x20 7 FY36
MB=MINIMUM BEAM, W12x22 [MIN]
LA=L 3x3x5/16 DECK SUPPORT ANGLE

12 INDICATES MOMENT CONNECTION

13 CAMBER IN INCHES IS GIVEN THUS, C

REFERENCED NOTES:

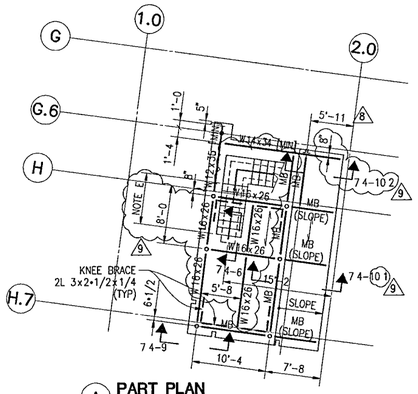
A. PROVIDE 3/4" ø x 6" LONG STUD SHEAR CONNECTORS @ 2'-0 O C APPLIED TO THE TOP FLANGE OF TRUSS CHORDS

B SEE 7 2-18 FOR ADDITIONAL STEEL FRAMING IN CONCRETE CORES

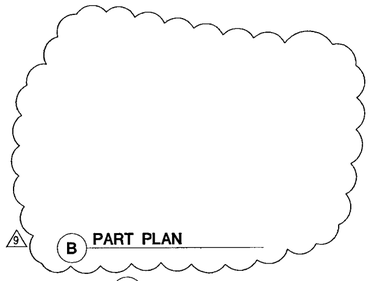
C DEFER CASTING SLAB CONCRETE IN INDICATED AREA UNTIL CONCRETE HAS BEEN CAST ON ALL FOUR LEVELS OF THE MUSEUM BUILDING

D PROVIDE ELEVATOR RAIL SUPPORT SEE 7 1-32 FOR ELEVATION

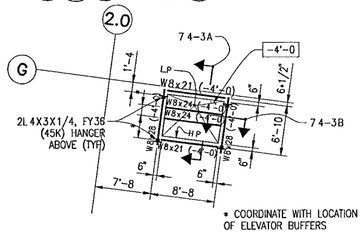
E FOR STAIR DIMENSIONS, REFER TO ARCHITECTURAL DRAWINGS 9



A PART PLAN

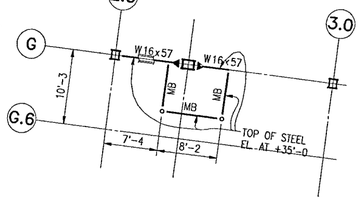


B PART PLAN

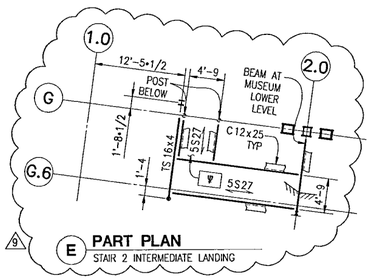


* COORDINATE WITH LOCATION OF ELEVATOR BUFFERS

C PART PLAN
ELEVATOR PIT



D PART PLAN
INTERMEDIATE RAIL SUPPORTS

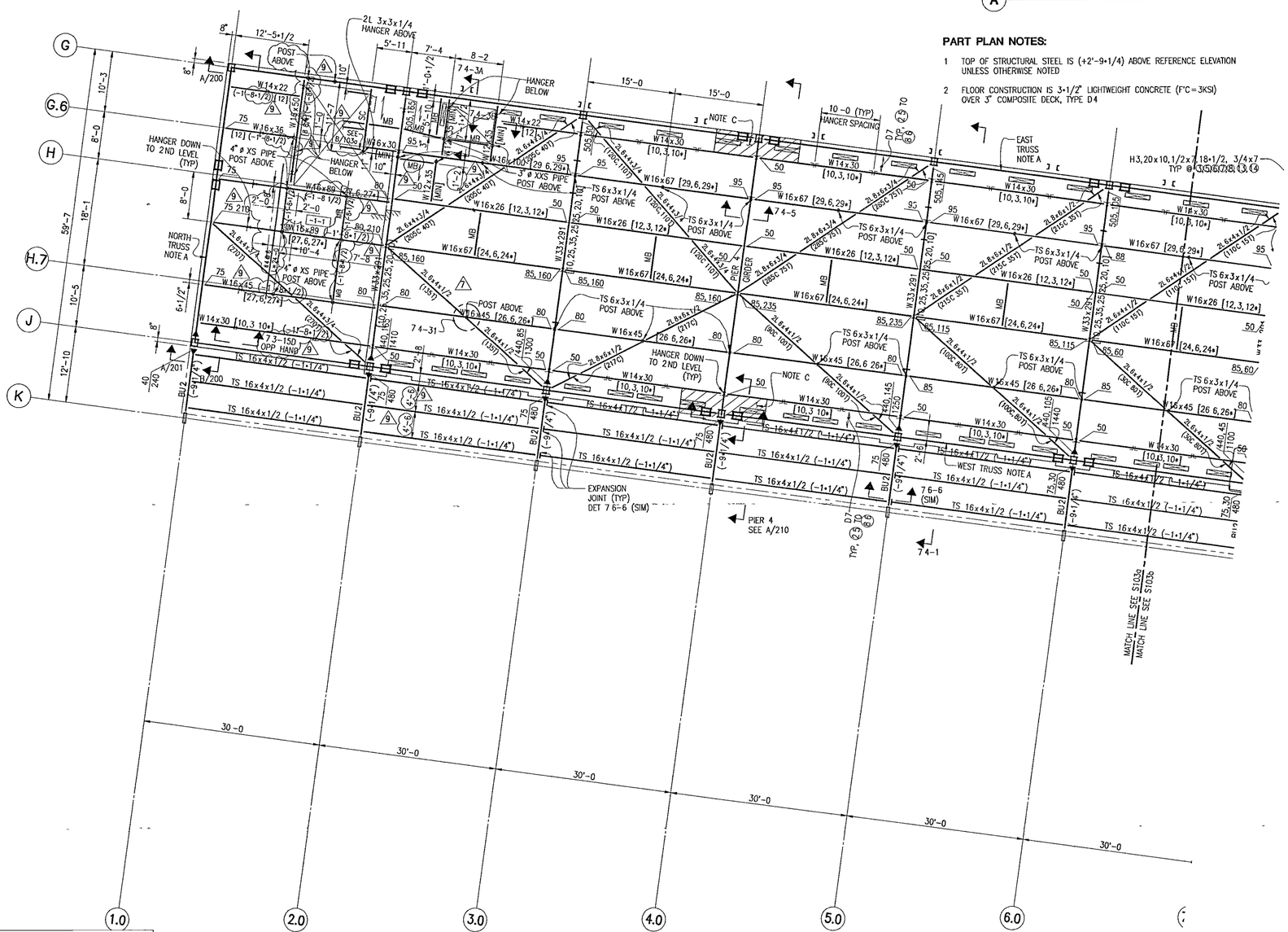


E PART PLAN
STAIR 2 INTERMEDIATE LANDING

PART PLAN NOTES:

1 TOP OF STRUCTURAL STEEL IS (+2'-9•1/4) ABOVE REFERENCE ELEVATION UNLESS OTHERWISE NOTED

2 FLOOR CONSTRUCTION IS 3•1/2" LIGHTWEIGHT CONCRETE (F'C=3KSI) OVER 3" COMPOSITE DECK, TYPE D4



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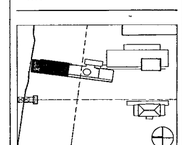
Seal

Issue		Date
9	100% CONSTRUCTION DOCS	09/27/02
8	90% PROGRESS PRINTING	08/30/02
7	SFS-2	07/19/02
6	100% STRUCTURAL CD	07/01/02
5	100% STL & CONC CD	05/15/02
4	BUILDING DEPT	03/18/02
3	BID ISSUE	03/01/02
2	75% DESIGN DEVEL.	01/25/02
1	50% DESIGN DEVEL.	12/19/01



Job No. 9908

Scale 1/8"=1'-0

Date DEC 11, 2001

Title

MUSEUM LOWER LEVEL PLAN

Sheet No

S103a

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