

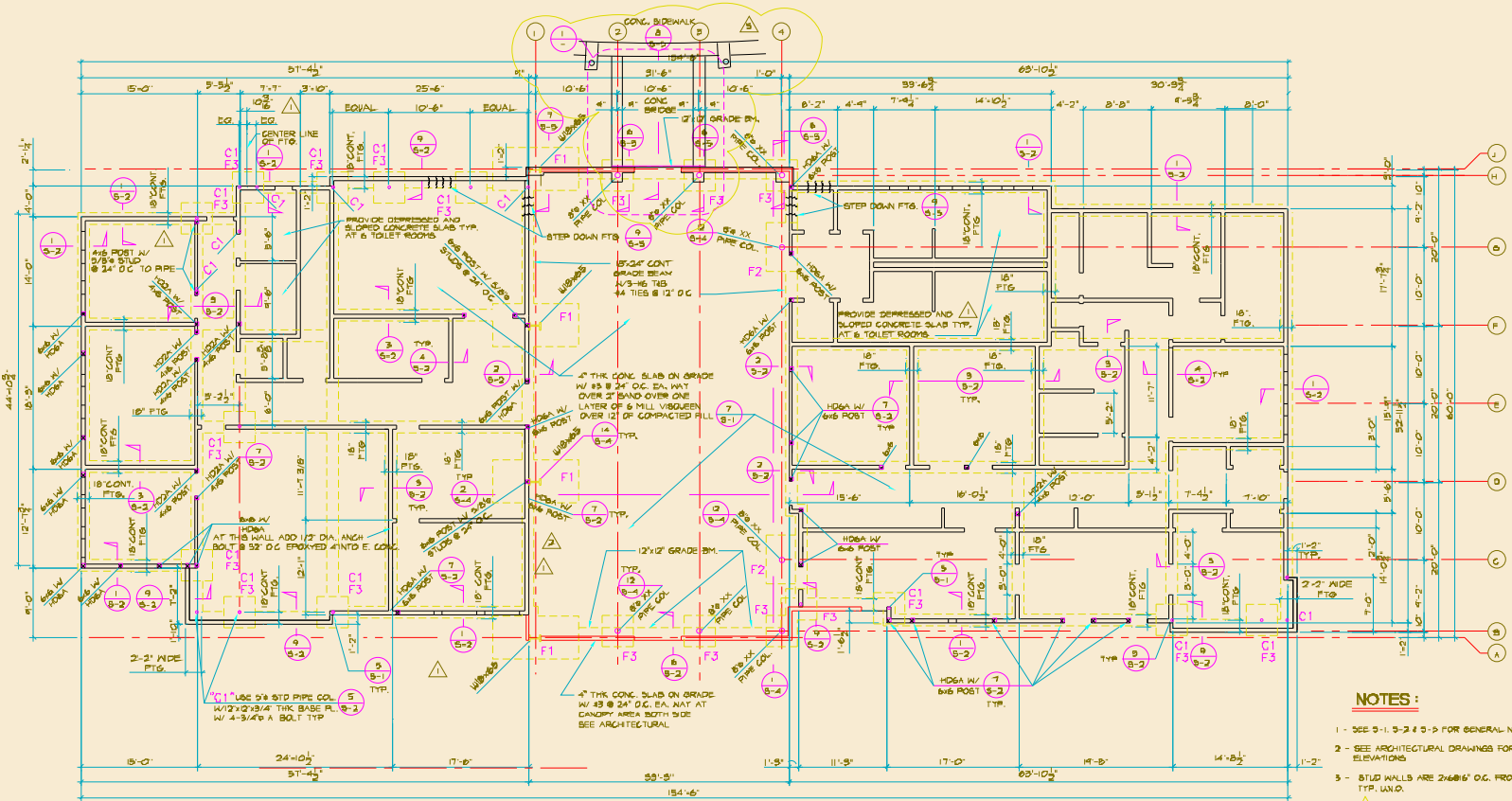
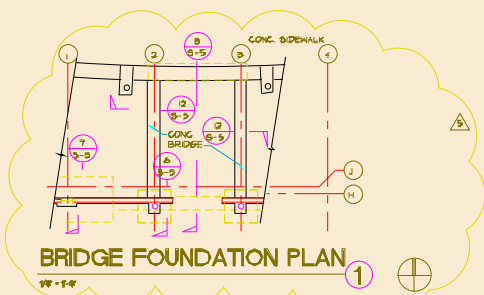
SHEAR WALL SCHEDULE						
WK	PLYWOOD SHEATHING	EDGE NAILING	ALLOWABLE SHEAR k/v	SIDES	SILL BOLT AT FOUNDATION WHERE SHOWN ON PLANS	ABS SPACING
1	1/2" THK. PLYD STR. I	66 @ 6" O.C.	260	ONE	1/2" A SILL BOLTS @ 32" O.C.	16" O.C.
2	1/2" THK. PLYD STR. I	66 @ 5" O.C.	250	ONE	1/2" A SILL BOLTS @ 16" O.C.	8" O.C.

USE S4 MEMBER AT SILL PLATE AND ADJOINING PANEL EDGES, AND 1/2" EDGE DISTANCE FOR NAILING AT TOP DOUBLE PLATE STAGGER WALLS BETWEEN TWO PLATES. USE ABOVE CRITERIA AT BEARING WALLS WITH PLYWOOD ON BOTH SIDES

- INTERMEDIATE NAILING AT 12" O.C.
- ALL PLYWOOD NAILS ARE COMMON NAILS
- ALL DRIFTHALL UNLS SHALL BE 5/8" TH W/ 54 COOLER NAILS @ 70 G. ALL EDGES
- ALL PLYWOOD SHALL BE MINIMUM OF 4 PLY.
- PROVIDE 3/8x3/8" WASHER AT ALL SILL BOLTS
- PROVIDE MINIMUM OF 5" PENETRATION FOR ALL LAB SCREWS

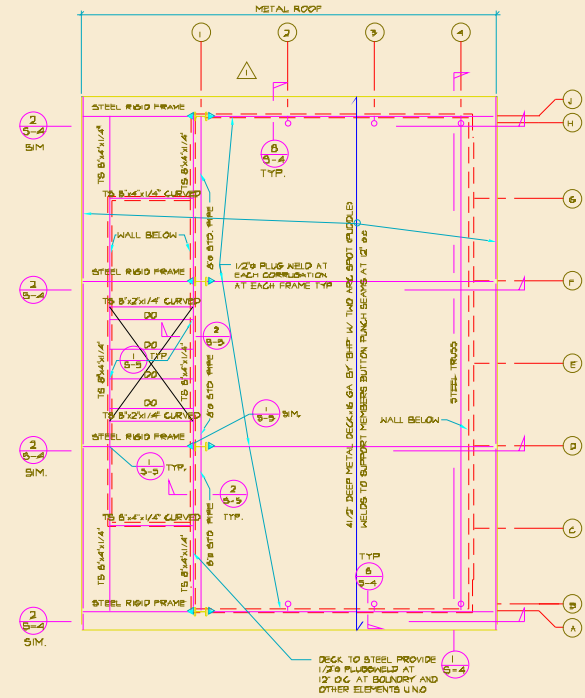
FOOTING SCHEDULE

No	FTG SIZE	THICKNESS	REINFORCING
F1	11'-0" x 4'-0"	24"	5-#6 LONG TOP & BOT. W/ #4 TIES @ 20" O.C.
F2	4'-0" x 4'-0"	0"	5-#5 E-W BOT.
F3	3'-0" x 5'-0"	12"	4-#3 E-W BOT.

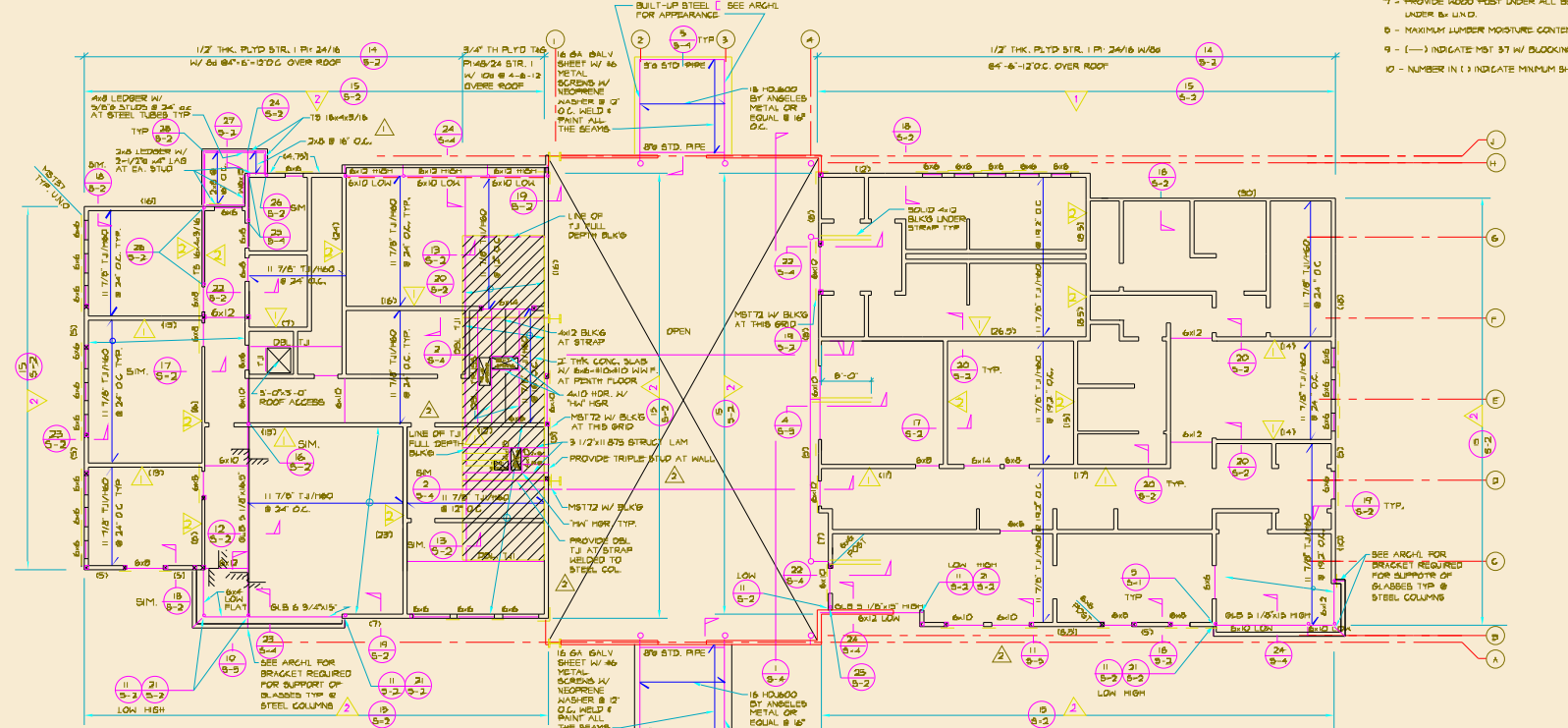


FOUNDATION PLAN

- NOTES:**
- SEE 9-1, 9-2 & 9-3 FOR GENERAL NOTES AND TYPICAL DETAILS.
 - SEE ARCHITECTURAL DRAWINGS FOR ALL FINISH DIMENSIONS AND ELEVATIONS.
 - STUD WALLS ARE 240#6" O.C. FROM FOUNDATION TO ROOF TYP. UNL.D.
 - INDICATES SHEAR WALL. SEE SCHEDULE AT THIS SHEET.
 - USE L57 HANGERS BY SIMPSON FOR ALL JOIST HANGERS.
 - USE T4C HANGERS BY SIMPSON FOR BEAM TO BEAM CONNECTIONS.
 - PROVIDE WOOD POST UNDER ALL BEAMS. 4x4 UNDER 4 & 4x6 UNDER 5 & UNL.D.
 - MAXIMUM UNDER MOISTURE CONTENT SHALL BE 19%
 - (-)- INDICATE POST ST W/ BLOCKING TYP. UNL.D.
 - NUMBER IN () INDICATE MINIMUM SHEARWALL LENGTH IN FEET



HIGH ROOF FRAMING PLAN



ROOF FRAMING PLAN

Date: DEC. 1, 1998
 Scale: 1/8"=1'-0"
 Drawn By: D.K.

Revisions:
 DEC. 11, 1998 BY D.K.
 MAY 13, 1999 BY D.K.
 BULLETIN 5 27 JULY 1999

FOR CONSTRUCTION
 4 FEB. 1999

Bahman Ehsan Inc.
 Consulting Structural Engineers
 11111 170th Ave. S. #100
 Burien, WA 98148
 Phone: (206) 835-1111
 Fax: (206) 835-1112

MERCURY AVIATION
 BURBANK AIRPORT
 EXECUTIVE TERMINAL
 FIXED BASE OF OPERATIONS
 SHERMAN WAY
 BURBANK AIRPORT, BURBANK, CA, 91505

Sheet Name:
FOUNDATION ROOF AND HIGH ROOF FRAMING PLANS

Job Number:
 9511
 Sheet No. 3 of 5