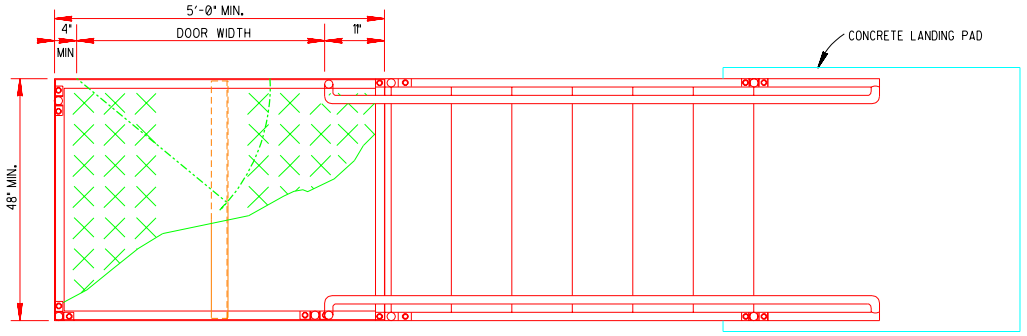
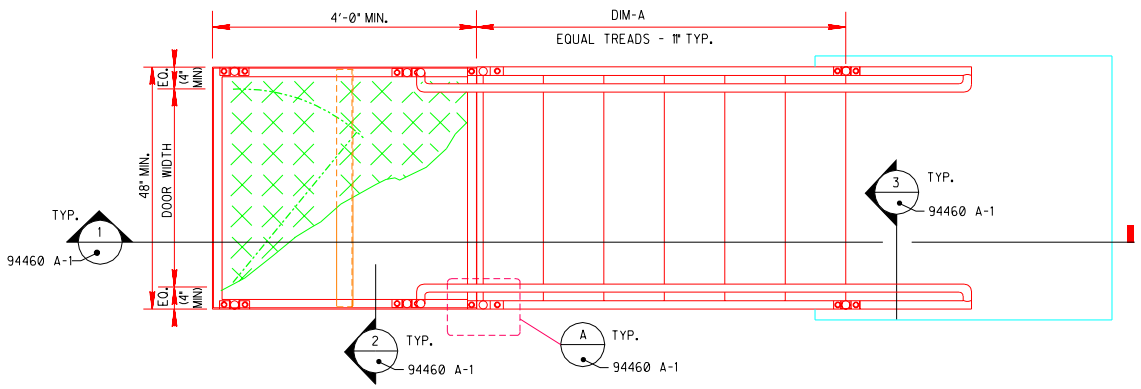
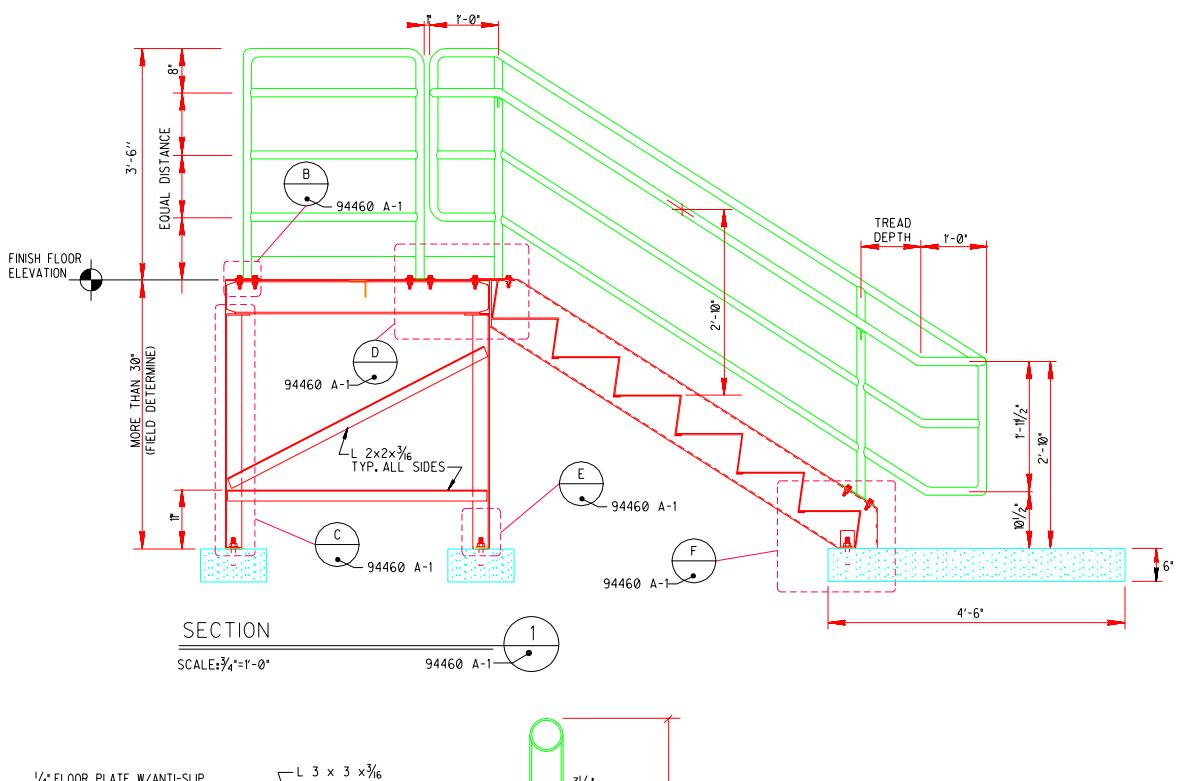


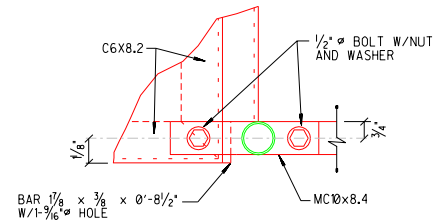
PLAN - LEFT OR RIGHT DOOR SWING
SCALE: 3/4"=1'-0"



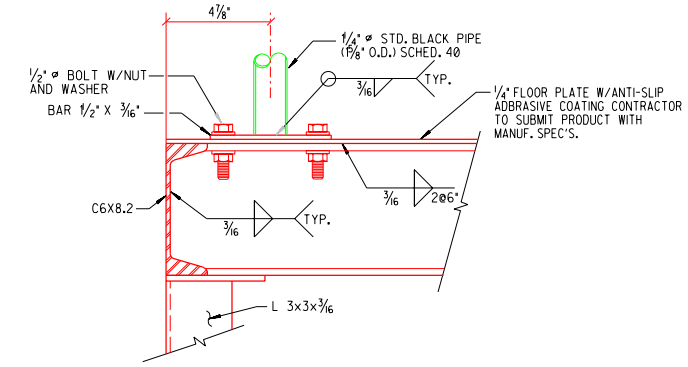
PLAN - STRAIGHT DOOR SWING
SCALE: 3/4"=1'-0"



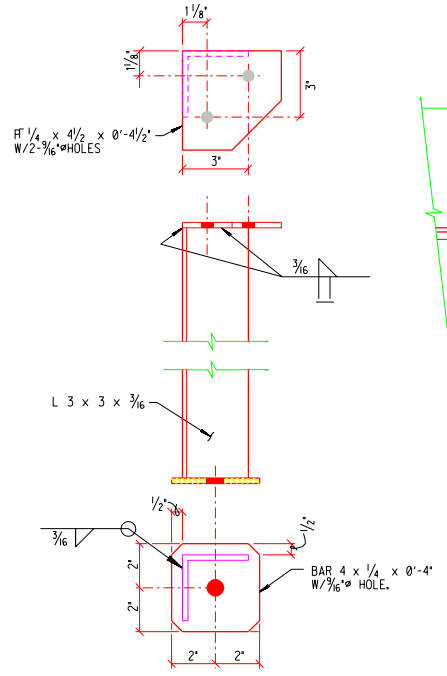
SECTION 1
SCALE: 3/4"=1'-0" 94460 A-1



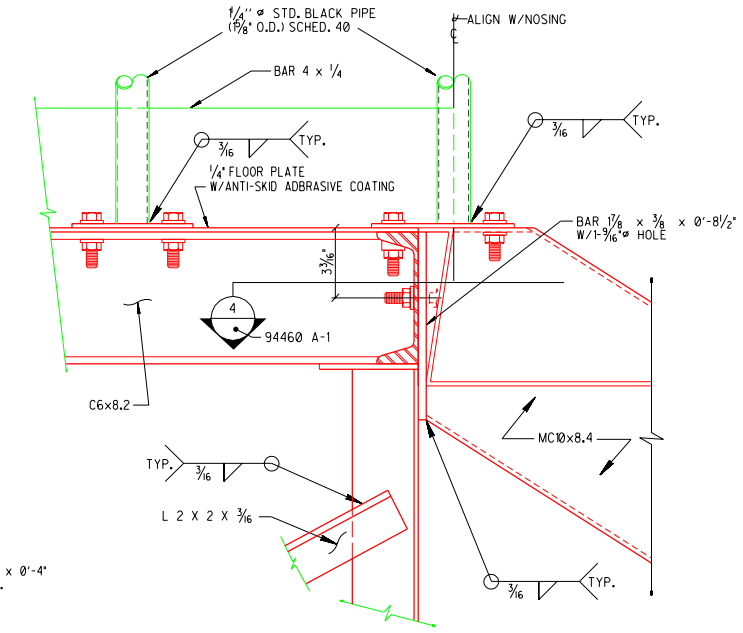
DETAIL A
SCALE: 3"=1'-0" 94460 A-1



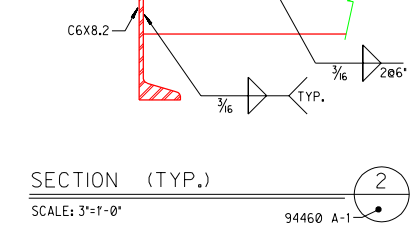
DETAIL B
SCALE: 3"=1'-0" 94460 A-1



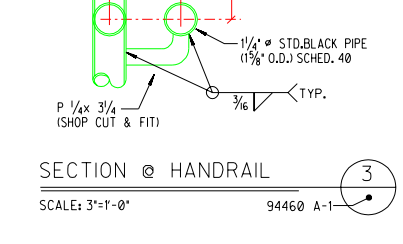
DETAIL C
SCALE: 3"=1'-0" 94460 A-1



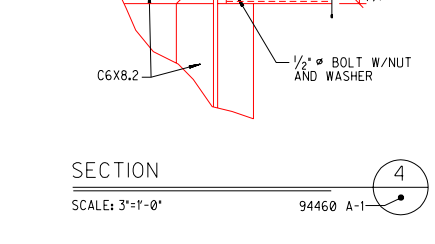
DETAIL D
SCALE: 3"=1'-0" 94460 A-1



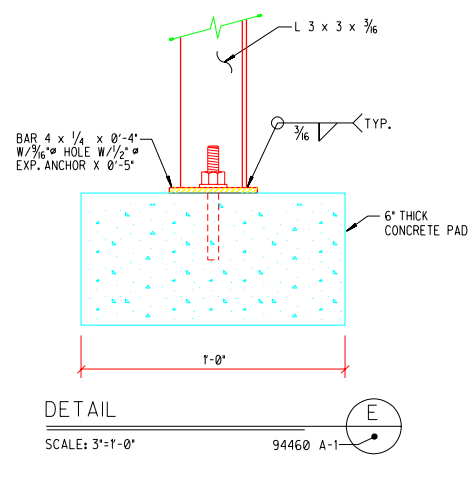
SECTION (TYP.) 2
SCALE: 3"=1'-0" 94460 A-1



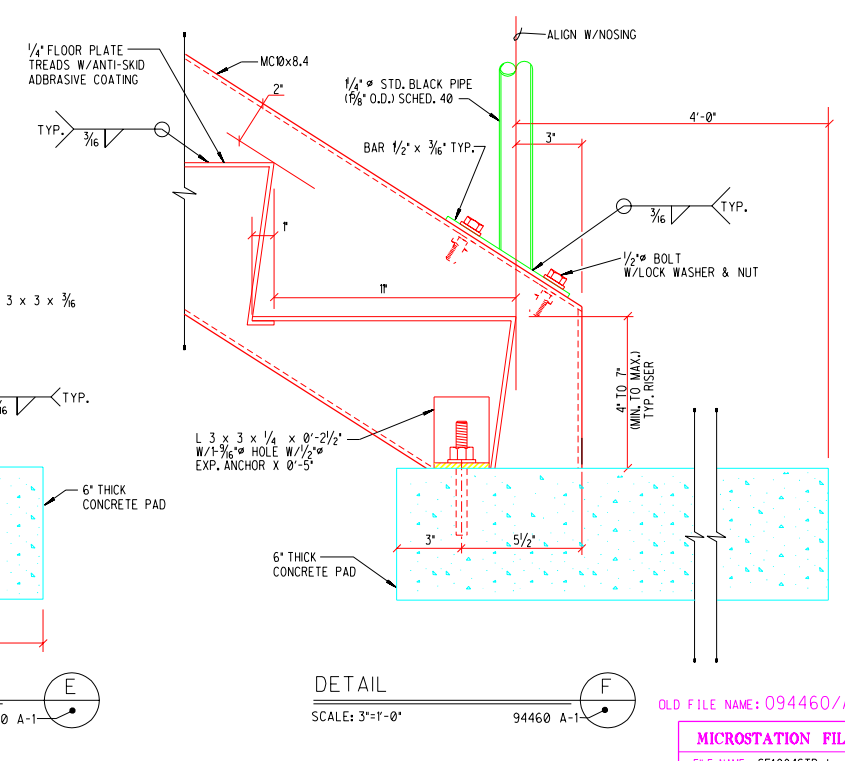
SECTION @ HANDRAIL 3
SCALE: 3"=1'-0" 94460 A-1



SECTION 4
SCALE: 3"=1'-0" 94460 A-1



DETAIL E
SCALE: 3"=1'-0" 94460 A-1



DETAIL F
SCALE: 3"=1'-0" 94460 A-1

GENERAL NOTES

1. THERE SHALL BE NO VARIATION EXCEEDING 3/16" IN THE DEPTH OF ADJACENT TREADS OR IN THE HEIGHT OF ADJACENT RISERS. THE TOLERANCE BETWEEN THE LARGEST AND SMALLEST RISER OR TREAD SHALL NOT EXCEED 3/8" IN ANY FLIGHT.
2. WHERE THE BOTTOM RISER ADJOINS A SLOPING PUBLIC WAY, WALK, OR DRIVEWAY HAVING AN ESTABLISHED GRADE & SERVING AS A LANDING, A VARIATION IN HEIGHT OF THE BOTTOM RISER OF NOT MORE THAN 3" IN EVERY 3 FT. OF STAIRWAY WIDTH IS PERMITTED.
3. HANDRAIL EXTENSIONS ø BOTTOM OF STAIRS SHALL NOT PROJECT MORE THAN 4" INTO WALKS THAT PASS IN FRONT OF STAIRS, NOR SHALL THEY REDUCE THE CLEAR WIDTH OF AN ACCESSIBLE ROUTE.
4. CONTRACTORS TO FIELD MEASURE HEIGHT OF STAIR FROM FINISH GRADE TO FINISH OF MOBILE OFFICE TO DETERMINE NUMBER OF EQUAL RISERS OF THE STAIR. RISERS TO BE NO LESS THAN 4" AND NO MORE THAN 7". A 1/8" DIFFERENCE IN RISER MAX. IS ALLOWED BETWEEN THE FIRST RISER & SECOND RISER AT THE BOTTOM OF STAIR. THE TREAD RUN SHALL NOT BE LESS THAN 11".
5. CONTRACTOR TO SUBMIT SHOP DRAWINGS, DETAILS PER AISC.
6. PLATFORM ELEVATION TO BE THE SAME AS FLOOR ELEVATION OF TRAILER OR BUILDING.

P.O. / PROJECT NO.	REV	DATE	DESCRIPTION	DWN	CKD	APP
	A					
	B	6-15-01	UDS MODS	EG	FL	
AW0168	C	7/93	UPDATE	MAJ	NUE	
CG397	D	9/92	REVISE PER CODE UPDATE	WC MAJ	ILM	

U.S. DEPARTMENT OF ENERGY
KIRTLAND AREA OFFICE — ALBUQUERQUE, NEW MEXICO
SANDIA NATIONAL LABORATORIES

PLATFORMS, STAIRS INDUSTRIAL & STORAGE OCCUPANCIES MORE THAN 30" A.F.F.

P.O.	
PROJECT NO.	
DRAWN BY	MAJ
CHECKED BY	WC
SNL ENGR	ILM
DATE	4/91
SEQ.	

STRUCTURAL FRAMING — STANDARD
SIZE D+ — DRAWING NO SF1004STD

OLD FILE NAME: 094460/A01

MICROSTATION FILE
FILE NAME: SF1004STD.dgn
REFERENCE FILES: BORDER.DGN

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