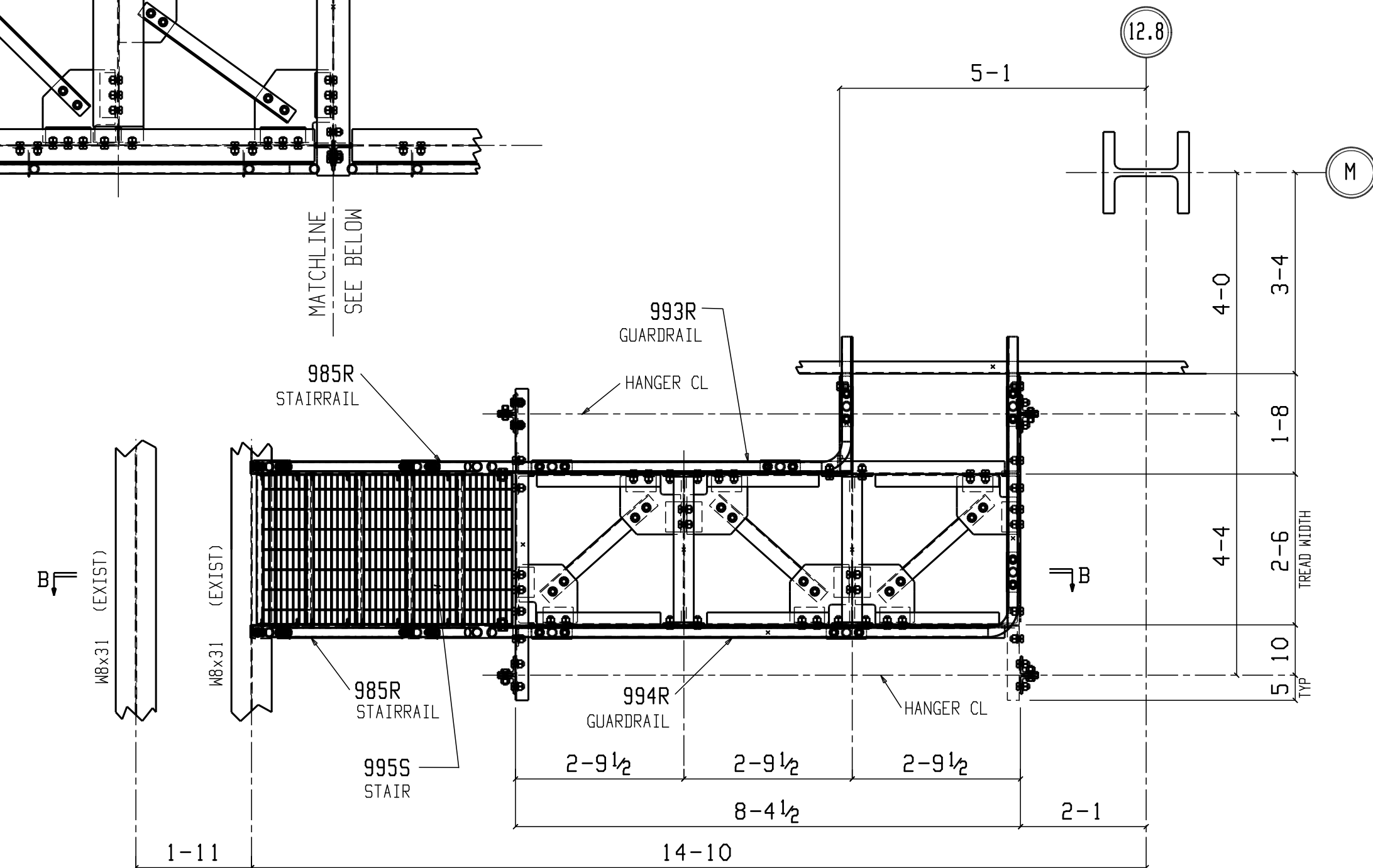
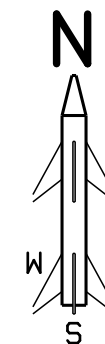


RAIL SETTING PLAN

TOP OF RAIL EL. = 169-10

PLAN NOTES

1. FASTEN ALL RAILS TO STRUCTURE WITH $\frac{7}{8}$ DIA A325 BOLTS, GALVANIZED.
2. ALL RAILS CONSIST OF $1\frac{1}{2}$ STD PIPE (SCH 40, 1.90 O.D.) TYPICAL, EXCEPT POSTS SHALL BE $1\frac{1}{2}$ x-STG PIPE (SCH 80, 1.90 O.D.)

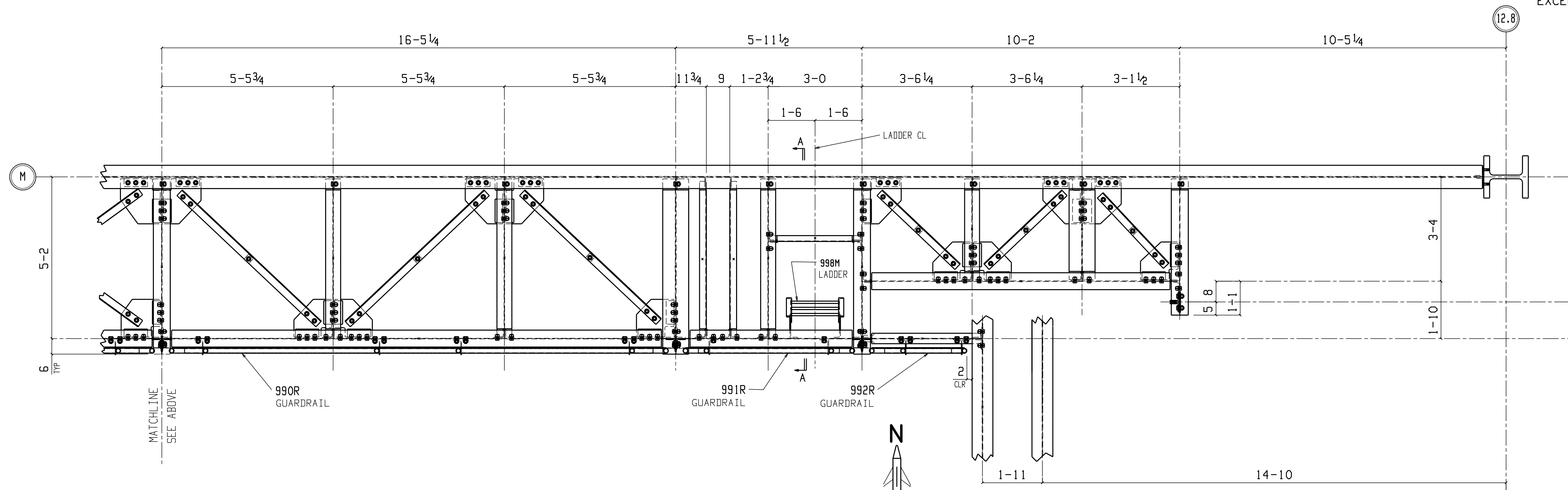
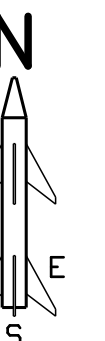


RAIL SETTING PLAN

TOP OF RAIL EL. = 174-6

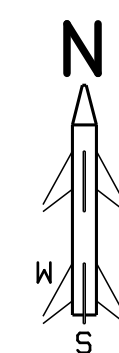
PLAN NOTES

1. FASTEN ALL RAILS TO STRUCTURE WITH $\frac{7}{8}$ DIA A325 BOLTS, GALVANIZED.
2. ALL RAILS CONSIST OF $1\frac{1}{2}$ STD PIPE (SCH 40, 1.90 O.D.) TYPICAL, EXCEPT POSTS SHALL BE $1\frac{1}{2}$ x-STG PIPE (SCH 80, 1.90 O.D.)



RAIL SETTING PLAN (CONT.)

TOP OF RAIL EL. = 169-10



Shop Drawings Produced by:
ABACUS DETAILING & DESIGN
Steel Detailing is our Specialty
(360) 298-7745

RELEASED FOR CONSTRUCTION

0	02-13	RELEASED FOR CONSTRUCTION		02-13	02-13
A	01-14	RELEASED FOR APPROVAL		01-14	
REV.	DATE	DESCRIPTION	APP.	SHOP	FIELD
MERCHANT IRON WORKS COLUMBIA OFFICE: 211 VETERANS RD, COLUMBIA, SC 29209, 803-695-2870 SUMTER OFFICE: 3215 BELLAR CUTTING RD, SUMTER, SC 29154, 803-481-9931					
JOB: SANTEE COOPER - CROSS GENERATING STATION BOILER BUILDING, UNIT 2 PLATFORMS					
LOCATION: - CUSTOMER: THOMPSON CONSTRUCTION GROUP ARCHITECT: -					
DETAILER	DCB	DATE 01-2019	JOB NO.	DRWG. NO.	
DRWG. COVERS	PLANS & SECTIONS		1870	E-902	
CHECKER	JS	DATE 02-2019			