N

BEGIN BRIDGE

BRIDGE LENGTH = 126'-4"

END BRIDGE

SPAN 1 = 44'-8"

SPAN 2 = 41'-0"

SPAN 3 = 40'-8"

₵ PIER NO. 1

₵ PIER NO. 2

1'-6" CURB AND RAIL

12'-0" LANE

₵ SH-83

24'-0" CLEAR ROADWAY

BRIDGE "A"

12'-0" LANE

1'-6" CURB AND RAIL

APPROX 10'-0" TO PIER

APPROX. 23'-0" TO PIER

PLAN

1'-6" CURB AND RAIL

24'-0" CLEAR ROADWAY

1'-6" CURB AND RAIL

24'-0"

12'-0"

12'-0"

₵ OF TRACK

21'-6"

FALSEWORK CLEARANCE DIAGRAM

CLEARANCE OF FALSEWORK REQUIRED BY R.R. FOR OPERATION DURING CONSTRUCTION.

HORIZONTAL DIMENSIONS SHOWN ARE MEASURED AT RIGHT ANGLES TO ₵ OF R.R. TRACK.

VERTICAL DIMENSION SHOWN IS PERPENDICULAR TO PLANE OF TOP OF RAILS.
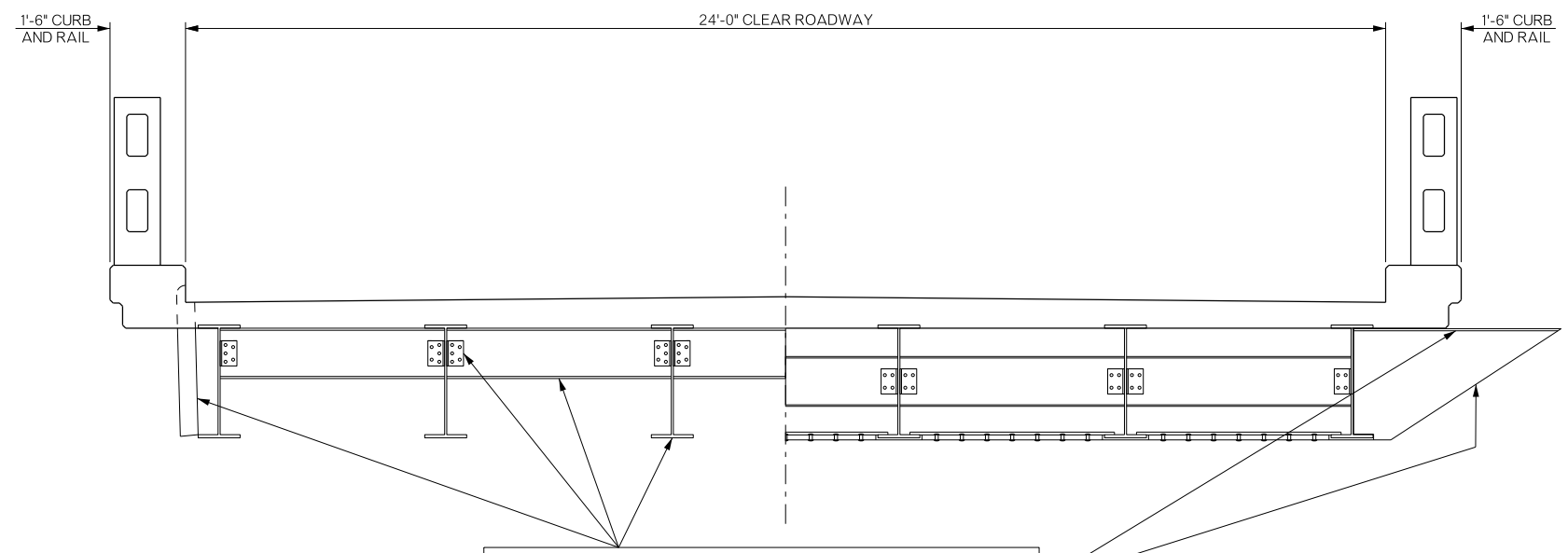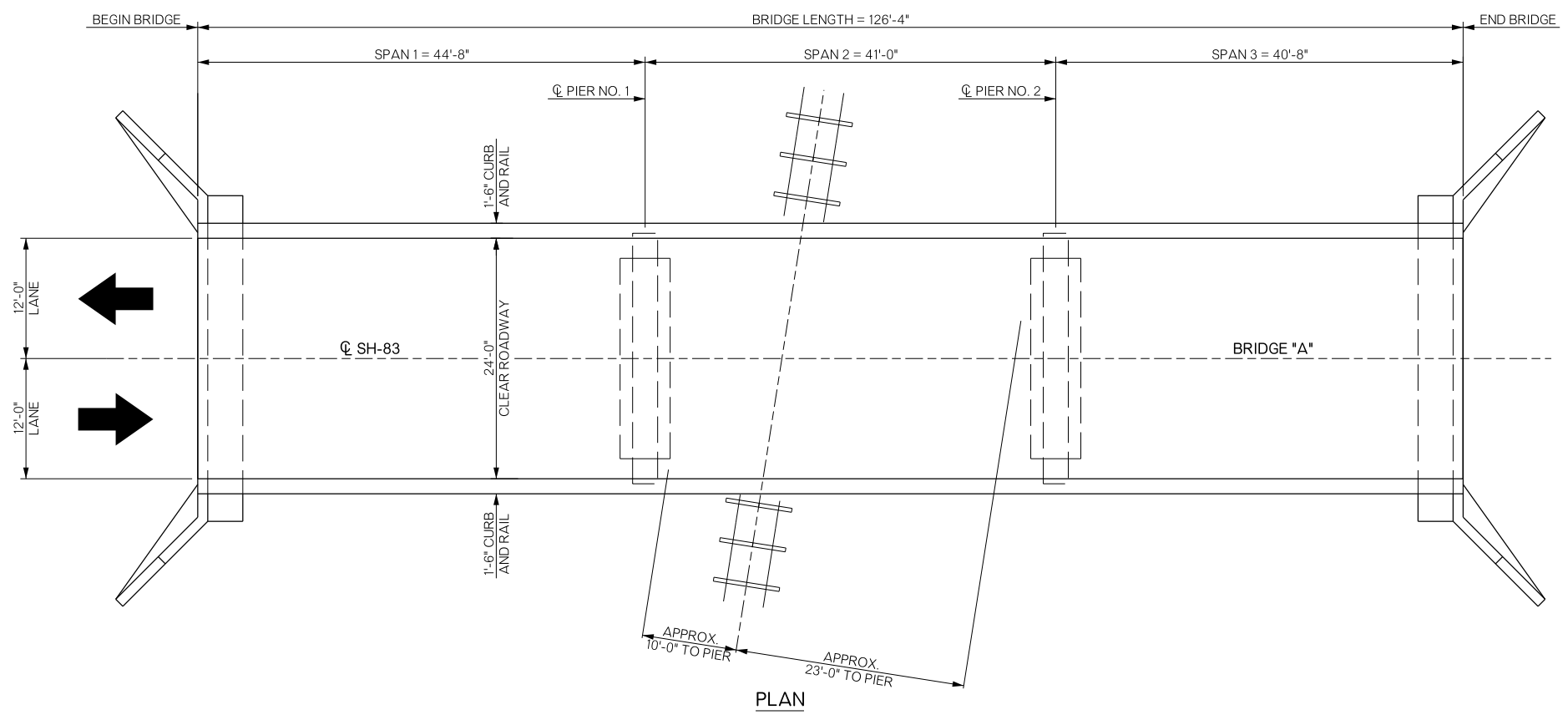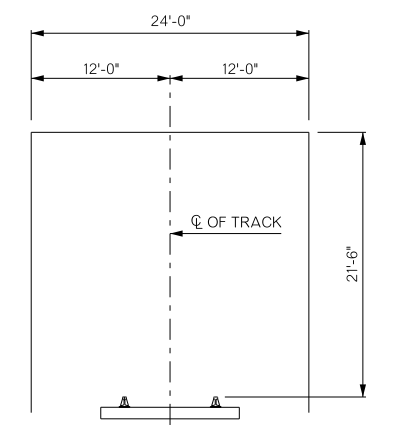
ALL STRUCTURAL STEEL, INCLUDING BEAMS, BEAM STIFFENERS, DIAPHRAGMS, ANGLES, DRAIN PIPES, AND BEARING ASSEMBLIES, SHALL BE CLEANED AND PAINTED. A BLAST PLATE ASSEMBLY EXISTS AT MID SPAN OF SPAN 2 AND SHALL BE PAINTED IN ACCORDANCE WITH THESE PLANS AND THE STANDARD SPECIFICATIONS. SEE GENERAL NOTES.

END SPAN

MID SPAN AT SPAN 2
OVER RAILROAD TRACK

TYPICAL SECTION

BRIDGE "A" LEFLORE COUNTY	Design	N/A	N/A
SH-83 OVER KANSAS CITY SOUTHERN R.R.	Detail	MSW	5/16
GENERAL PLAN AND TYPICAL SECTION	Check	RAH	6/16
(BRIDGE "A")	Squad: HENSLEY		
	Engr.: DEFRANCO		

STATE OF OKLAHOMA   DEPARTMENT OF TRANSPORTATION

JOB PIECE NO.   31698(04)

SHEET NO.   B001