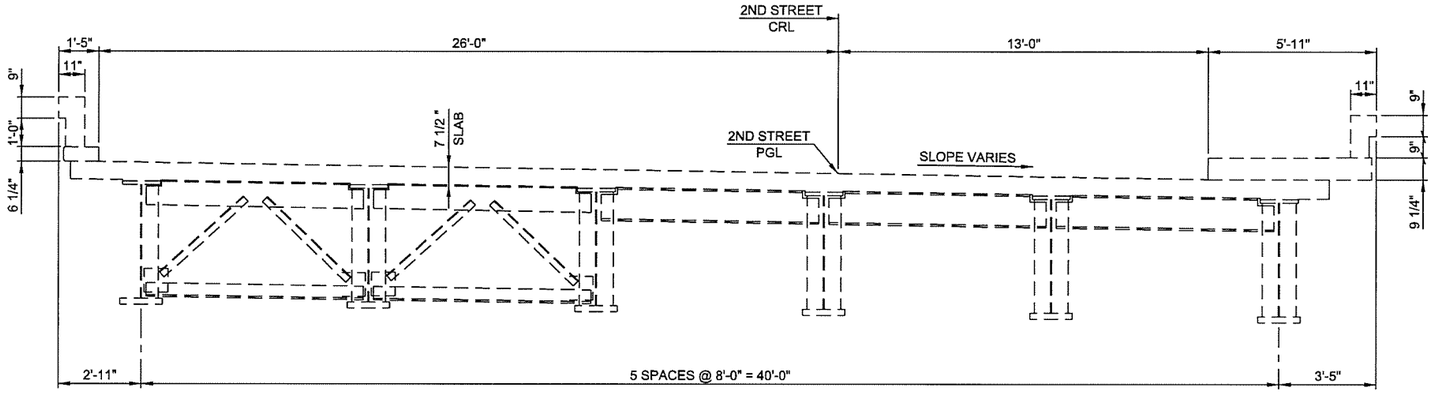
REVISIONS		
DESCRIPTION		DATE

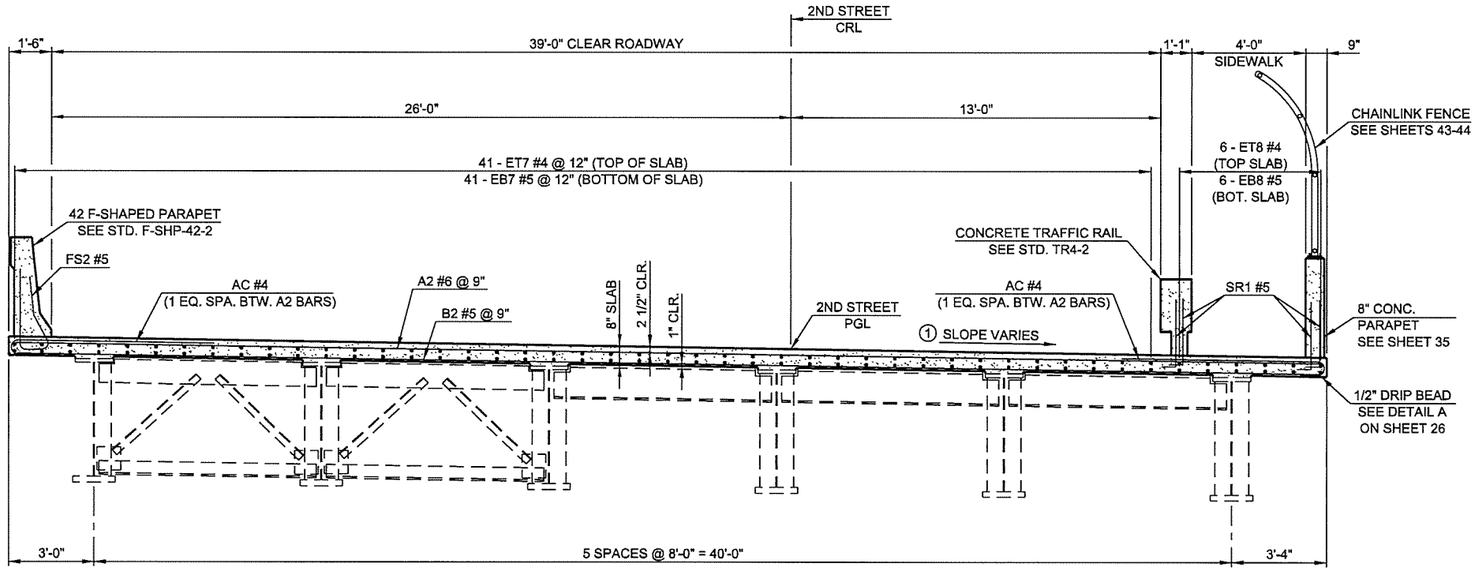


PARTIAL SECTION AT INTERMEDIATE DIAPHRAGM

PARTIAL SECTION AT END DIAPHRAGM

TYPICAL SECTION - EXISTING BRIDGE DECK

(FOR INFORMATION ONLY)



PARTIAL SECTION AT INTERMEDIATE DIAPHRAGM

PARTIAL SECTION AT END DIAPHRAGM

TYPICAL SECTION - PROPOSED BRIDGE DECK
SPAN 3

NOTE:
FOR BAR BENDS AND BAR LIST SEE SHEET 33.
ROTATE HOOKS ON A BARS TO MAINTAIN MINIMUM CLEARANCE.

1 SEE SHEET 15 FOR CROSS SLOPE

NOTE:
FOR WATER REPELLENT TREATMENT AND BEAM HAUNCH DETAILS SEE SHEET 26

SUPERSTRUCTURE QUANTITIES

DESCRIPTION	UNIT	TOTAL
SAW-CUT GROOVING	SY	1240.0
SEALED EXPANSION JOINT	LF	107.0
CONCRETE RAIL (TR-4)	LF	212.3
42" F-SHAPED PARAPET	LF	271.8
CONCRETE PARAPET	LF	213.1
STRUCTURAL STEEL	LB	1900.0
WEATHERING STEEL FIXED BEARING ASSEMBLY	EA	23.0
WEATHERING STEEL EXPANSION BEARING ASSEMBLY	EA	23.0
CLASS AA CONCRETE	CY	323.7
EPOXY COATED REINFORCING	LB	81150.0
WATER REPELLENT (VISUALLY INSPECTED)	SY	880.0
SEALER CRACK PREPARATION	LF	59.0
SEALER RESIN	GAL	1.0
FENCE-STYLE CLF (6" HIGH, CLASS A)	LF	206.0

2ND STREET OVER I-444 - BRIDGE "A"

DESIGN	JSH	1-16
DRAWN	MRM	1-16
CHECKED	LWN	3-16
APPROVED		
SQUAD	TT	

OKLAHOMA DEPARTMENT OF TRANSPORTATION

TYPICAL BRIDGE SECTION
SPAN 3

STATE JOB NO. 28865(04) SHEET NO. 28

TULSA CO. 2ND STREET

6/7/2016 N:\11399\200-11399-13001-05\CAD\SheetFiles\JP 28865 (04) -28-BR.A-Typ.Section 3.dgn