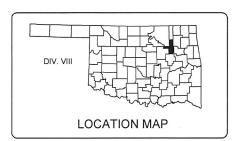
STATIONING BASED ON "AS BUILT" PLANS FEDERAL AID PROJECT NO. I-224-2(115)096



### **DESIGN DATA**

AADT 2016 = AADT 2036 = T (% of ADT) = V =

41 740 62,970

## CONVENTIONAL SYMBOLS

OCHVENTIONAL OTHIBOEO					
	RAILROADS				
	SECTION LINES				
	QUARTER SECTION LINES				
X	FENCES				
	EXISTING ROADS				
	CENTERLINE OF SURVEY				
$-\phi$	TELEPHONE & TELEGRAPH				
—Ф——V——Ф—	POWER LINES				
<b>-</b>	OIL WELLS				
	BUILDINGS				
$\rightarrow$	DRAINAGE STRUCTURES - IN PLACE				
<del></del>	DRAINAGE STRUCTURES - NEW				
PRES. R/W	RIGHT-OF-WAY LINES - EXISTING				
R/W	RIGHT-OF-WAY LINES - NEW				
⊗	RIGHT-OF-WAY MARKERS - EXISTING				
•	RIGHT-OF-WAY MARKERS - NEW				
<del></del>	CONTROLLED ACCESS				
	RIGHT-OF-WAY FENCE				
	PROPERTY LINE				
	NEW TAKE AREA (VARIOUS PATTERNS)				
<del></del>	WATER LINE				
——G——	GAS LINE				
	OIL LINE				
s	STORM SEWER				
<del></del>	SANITARY SEWER				

2009 OKLAHOMA STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION ENGLISH GOVERN. APPROVED BY THE U.S. DEPARTMENT OF TRANSPORTATION, FEDERAL HIGHWAY ADMINISTRATION, JANUARY 4,

#### STATE OF OKLAHOMA DEPARTMENT OF TRANSPORTATION

PLAN OF PROPOSED

# UNITED STATES HIGHWAY

BRIDGE REHABILITATION

US 75 RAMP NORTH TO NORTHEAST OVER E - 1ST AND 2ND STREET AND US 75

# TULSA COUNTY

CONTROL SECTION NO. 75-72-93

PROJECT NO. ACNHPP-272N(149)SS

JOB PIECE NO. 28880(04) LOCATION 7293-0000-XR NBI NO. 18132

# **BEGIN BRIDGE** STA. 225+82.41 R-12-E R-13-E 75 PINE ST. EW 058 END BRIDGE STA. 229+78.96 T-20-N EW 059 244 T-19-N EW 060 -OIL REFINERY SS NS

MANDATORY TIE
THIS PROJECT SHALL BE MANDATORILY TIED WITH TULSA COUNTY JOB PIECES: 28865(04), 28879(04), 28868(04) AND SHALL BE BID ACCORDINGLY.

**LOCATION MAP** NOT TO SCALE

ROADWAY LENGTH	0 FT	0 MI.
BRIDGE LENGTH	396.55 FT	0.075 MI.
PROJECT LENGTH	396.55 FT	0.075 MI.

EQUATIONS: NONE EXCEPTIONS: NONE

### INDEX OF SHEETS

TITLE SHEET

SUMMARY OF PAY QUANTITIES (ROAD)

GENERAL NOTES (BRIDGE)
SUMMARY OF PAY QUANTITIES (BRIDGE)
SUMMARY OF QUANTITIES AND NOTES (TRAFFIC)

BRIDGE PLAN AND ELEVATION

8-9 SUBSTRUCTURE EXCAVATION AND PIPE UNDERDRAIN ASSEMBLY DETAILS
10-13 SUBSTRUCTURE REPAIR DETAILS

DETAILS OF WING REPAIR

PIER 1 AND 3 REPAIR DETAILS

16-17 PIER 2 REPAIR DETAILS
18-22 DETAILS OF SUPERSTRUCTURE

REPAIR BRIDGE ITEM (TYPE B) DETAILS

SLOPED FACE PARAPET DETAILS

DETAILS OF LIGHT POLE (SLOPED FACE PARAPET)

26-27 BEARING DETAILS

28-29 DETAILS OF APPROACH SLABS

30-33 TRAFFIC CONTROL

# THE FOLLOWING STANDARD DRAWINGS SHALL

BRIDGE	ROADWAY		TRAFFIC		
SFP1-2-00E	LECS-4-1	TCS1-1-01	TCS14-1-00	GMS1-1-00	
EJ-SK-03E	PUD-3-2	TCS2-1-00	TCS18-1-01	CCD2-1-00	
EJ-DTL-01E		TCS3-1-01	TCS19-1-01	PBD1-1-00	
B40-STL-BM-BRACING-00E		TCS4-1-01	TCS20-1-00	HLGN1-1-00	
B40-C-ABUT-MISC-01E		TCS5-1-00	TCS21-1-02	HLPD1-1-00	
		TCS6-1-02	PM4-1-01	HLD1-2-00	
		TCS7-1-02	MSD1-1-00	HID2-2-00	
		TCS8-1-00	MSD2-1-00	UPD1-1-00	
		TCS9-1-01	MSD3-1-01	UPD2-1-00	
		TCS10-1-00	MSD4-1-00	SCD1-1-00	
		TCS11 1 01	MSD5-1-00	TFWD1-3=01	

