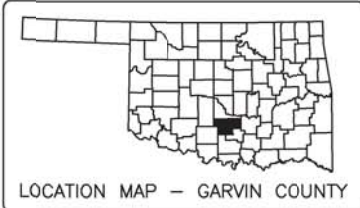


8/30/2017 4:21 PM

COMMISSIONER: STAN SPVEY  
DIST. NO. 1

BRANDON DUDGEON  
LOCAL GOV'T. COORDINATION DIV.



DESIGN DATA

ADT - 2016 =	125
ADT - 2036 =	185
V =	45 MPH

SCALES  
 PLAN 1" = 50'  
 PROFILE HORIZ. 1" = 50'  
 VER. 1" = 5'  
 LAYOUT MAP 1" = 5280'

HORIZONTAL DISTANCES ARE IN UNITED STATE SURVEY FEET. HORIZONTAL CONTROL AND BASIS OF BEARINGS ARE BASED ON THE OKLAHOMA STATE PLANE COORDINATE SYSTEM (OK NORTH ZONE NAD83).

HORIZONTAL DATUM IS BASED ON CONTROL POINTS PROVIDED BY NGS-OPVS SOLUTIONS.

STATE OF OKLAHOMA  
 DEPARTMENT OF TRANSPORTATION  
 PLAN OF PROPOSED  
**COUNTY BRIDGE**  
 FEDERAL AID PROJECT NO. STP-225C(071)CI  
 BRIDGE AND APPROACHES  
**GARVIN COUNTY**

STATE JOB NO. 31426(04)  
 LOCATION 25N3050E1530000 (NBI NO. 09802)-OLD  
 (NBI NO. 31250)-NEW  
 HAPPY HOLLOW CREEK  
 LOCAL NO. 168  
 LATITUDE 34°47'50.60"N LONGITUDE 97°33'46.07"E

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	TITLE
2	TYPICAL SECTION
3	SUMMARY SHEET
4	SUMMARY OF PAY QUANTITIES & NOTES (ROADWAY)
5	SUMMARY OF PAY QUANTITIES & NOTES (BRIDGE)
6-7	SURVEY DATA
8	STORMWATER MANAGEMENT PLAN
9-10	PLAN & PROFILE
11	REMOVAL PLANS
12-13	GENERAL PLAN AND ELEVATION
14-15	PIER DETAILS
16	SUBSTRUCTURE STAKING DIAGRAM
17-18	BORING LOGS
19	DETOUR SHEET
X1-X11	CROSS SECTIONS

OKLAHOMA DEPARTMENT OF TRANSPORTATION

FED. DIST. NO.	STATE	JOB PIECE NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
	OKLA.	31426(04)	2018	1	10

DESCRIPTION: REVISIONS: DATE

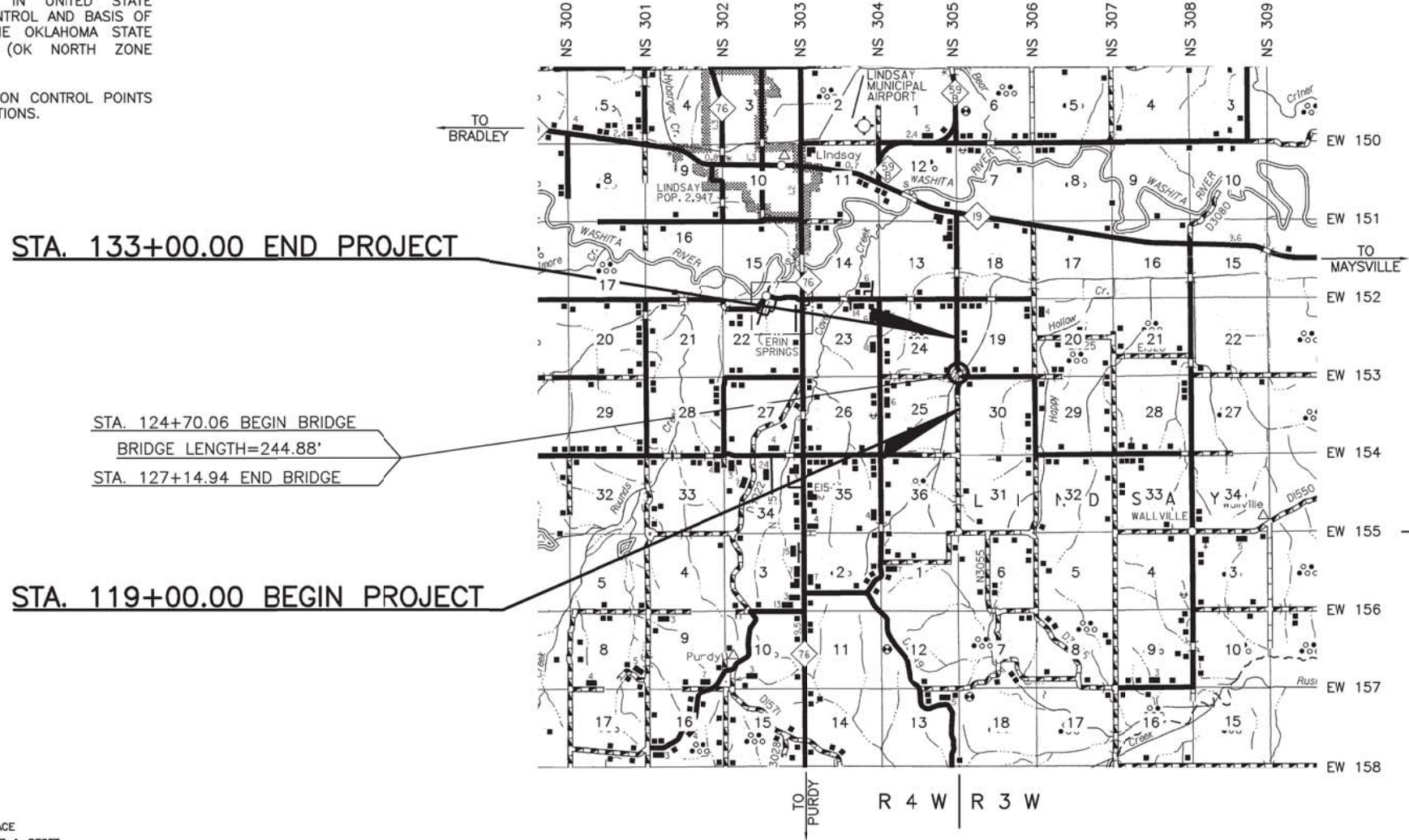
ADDED PAGE: 8/29/2017

THE FOLLOWING STANDARDS WILL BE USED

RDWY	TRAFFIC	BRIDGE
SSS-1-1	DU1-1-00	TR3-3-01E
TSC2-3-2	DU2-1-00	HP1-2-00E
TSB-2-0	TCS1-1-01	EJ-SK-03E
ASCD-5-2	TCS2-1-00	EJ-DTL-01E
CET4S-3-2	TCS4-1-01	CB26-C-SK30-ABUT-PC3-1-01E
CET4D-3-2	TCS5-1-00	CB26-C-SK30-ABUT-PC3-2-02E
SPI-4-1	TCS7-1-02	CB26-C-SK30-ABUT-PC4-1-01E
SPB-1-4	TCS8-1-00	CB26-C-SK30-ABUT-PC4-2-02E
FHTCP-3-1	TCS9-1-01	CB26-C-SK30-XSECT-PC234-01E
RDI-3-1	TCS10-1-00	CB26-C-SK30-LSECT-PCB-01E
SUEL1-3-2	TCS11-1-01	CB26-C-SK30-DKSLB-1-01E
	TCS14-1-00	CB26-C-SK30-DKSLB-2-01E
		CB26-C-SK30-DKSLB-BLIST-01E
		CB26-C-SK30-DIA-END-PC234-01E
		CE26-C-SK30-SPR-QUAN-PCB-1-01E
		CE26-C-SK30-SPR-QUAN-PCB-2-01E
		CE26-C-SK0..30-PCB-III-65-01E
		CE26-C-SK0..30-PCB-IV-105-01E
		CE26-C-SK0..30-DIA-INT-PCB-01E
		CE26-C-SK0..30-BRG-PC3-01E
		CE26-C-SK0..30-BRG-PC4-01E
		CE26..32-C-SK30-WING-PC3-01E
		CE26..32-C-SK30-WING-PC4-01E
		CE26..32-C-SK30-ABUT-MISC-01E
		CE26..32-C..I-SK0..30-PCB-DTL-1-01E
		CE26..32-C..I-SK0..30-PCB-DTL-2-01E
		CE26..32-C..I-SK0..30-GRAU-BC-00E

CONVENTIONAL SIGNS

- PROPOSED ROADS
- RAILROADS
- RANGE & TOWNSHIP
- SECTION LINES
- QUARTER SECTION LINES
- FENCES
- GROUND LINES
- EXISTING ROADS
- BASE LINE
- GRADE LINES
- TELEPHONE
- ELECTRIC LINES
- OIL WELLS
- BUILDINGS
- DRAINAGE STRUCTURES - EXISTING
- DRAINAGE STRUCTURES - NEW
- RIGHT - OF - WAY LINES - PRESENT
- RIGHT - OF - WAY LINES - NEW
- RIGHT - OF - WAY MARKERS - IN PLACE
- RIGHT - OF - WAY MARKERS - REMOVE & RESET
- RIGHT - OF - WAY MARKERS - NEW
- CONTROLLED ACCESS
- RIGHT-OF-WAY FENCE



ROADWAY LENGTH \_\_\_\_\_ 2,618.89 FT. \_\_\_\_ 0.50 MI.  
 BRIDGE LENGTH \_\_\_\_\_ 244.88 FT. \_\_\_\_ 0.04 MI.  
 PROJECT LENGTH \_\_\_\_\_ 0.54 MI.  
 EXCEPTIONS \_\_\_\_\_ NONE  
 EQUATIONS \_\_\_\_\_ NONE

APPROVED  
 THIS 21 DAY OF May, 2017  
 GARVIN COUNTY COMMISSIONERS

CHAIRMAN  
 MEMBER  
 MEMBER  
 ATTEST  
 GARVIN COUNTY CLERK



MEHLBURGER BRAWLEY  
 3555 NW 58TH ST. SUITE 200  
 OKLAHOMA CITY, OK  
 (405) 848-5578 (800) 398-0841 FAX  
 OKLAHOMA C.A. NO. 6416

DON DELANO P.E.  
 OKLAHOMA P.E. NO. 12500



OKLAHOMA DEPARTMENT OF TRANSPORTATION	DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION
DATE APPROVED _____	DATE APPROVED _____
BY _____	BY _____
CHIEF ENGINEER	DIVISION ADMINISTRATOR
F.A. Project No. STP-225C(071)CI	SHEET NO. 1

2009 OKLAHOMA STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION GOVERN, APPROVED BY THE U.S. DEPARTMENT OF TRANSPORTATION, FEDERAL HIGHWAY ADMINISTRATION, ON JANUARY 4, 2010.