FED. ROAD DIST. NO.	PROJECT NO.	SHEET NO.	TOTAL SHEETS
–	BRO-062D(225)CO	1	

STATE OF OKLAHOMA
DEPARTMENT OF TRANSPORTATION

PLAN OF PROPOSED

COUNTY BRIDGE

FEDERAL AID PROJECT NO. BRO-062D(225)CO
GRADING, DRAINAGE, SURFACING, AND BRIDGE PLANS

PONTOTOC COUNTY

STATE JOB NO. 13316(04)

BRIDGE 'A'
LOCATION NO. 62E1670N3530008
EXISTING NBI NO. 10533, NEW NBI NO. XXXXX
LATITUDE 34°35'36" N, LONGITUDE 96°42'30" W

SURVEY DATA

1. HORIZONTAL CONTROL
   A. HORIZONTAL CONTROL FOR THIS SURVEY IS THE ESTABLISHED SECTION CORNERS ALONG THE CONSTRUCTION REFERENCE LINE AND SECTION LINE
2. VERTICAL CONTROL
   A. LEVEL DATUM IS MEAN SEA LEVEL (USC AND GS)

DESIGN DATA

ADT 2003	= 100 (ESTIMATED)
ADT 2023	= 150 (ESTIMATED)
V	= 45 MPH

SCALES

PLAN	1" = 50'
PROFILE HORIZONTAL	1" = 50'
PROFILE VERTICAL	1" = 5'
LAYOUT MAP	1" = 5,280'

CONVENTIONAL SIGNS

- PROPOSED ROADS
- RAILROADS
- RANGE AND TOWNSHIP
- SECTION LINES
- QUARTER SECTION LINES
- FENCES
- GROUND LINES
- EXISTING ROADS
- BASE LINE
- + 2% – 2% GRADE LINES
- TELEPHONE AND TELEGRAPH
- ELECTRIC LINES
- OIL WELLS
- BUILDINGS
- DRAINAGE STRUCTURES – EXISTING
- DRAINAGE STRUCTURES – NEW
- R/W RIGHT – OF – WAY LINES – EXISTING
- R/W RIGHT – OF – WAY LINES – NEW
- RIGHT – OF – WAY MARKERS – IN PLACE
- RIGHT – OF – WAY MARKERS – REMOVE AND RESET
- RIGHT – OF – WAY MARKERS – NEW
- CONTROLLED ACCESS
- RIGHT-OF-WAY FENCE

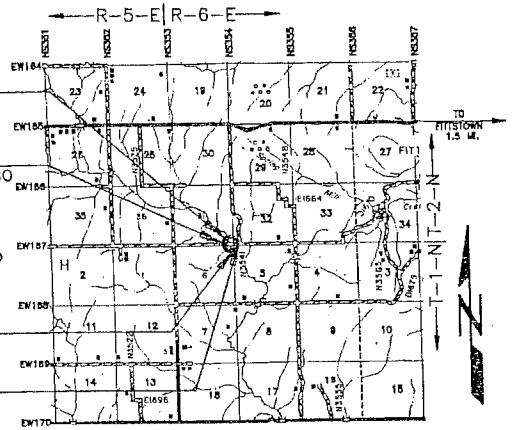
STA. 5+00.00 BEGIN INCIDENTAL CONST.
FEDERAL AID PROJECT NO. BRO-062D(225)CO

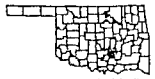
STA. 6+00.00 END INCIDENTAL CONST.
AND BEGIN FEDERAL AID PROJECT NO. BRO-062D(225)CO

BEGIN BRIDGE STA. 11+06.25
BRIDGE LENGTH = 107.50'
END BRIDGE STA. 12+13.75
BRIDGE "A"

STA. 20+00.00 END FEDERAL AID PROJECT NO.
BRO-062D(225)CO AND BEGIN INCIDENTAL CONST.

STA. 21+00.00 END INCIDENTAL CONST.
FEDERAL AID PROJECT NO. BRO-062D(225)CO





LOCATION MAP
DIVISION II

ROADWAY LENGTH	1292.50 FT.	0.244 MI.
BRIDGE LENGTH	107.50 FT.	0.020 MI.
PROJECT LENGTH		0.264 MI.

EXCEPTIONS : NONE
EQUATIONS : NONE

THIS DOCUMENT IS PRELIMINARY IN NATURE AND IS NOT A FINAL, SIGNED AND SEALED DOCUMENT.

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	TITLE
2	TYPICAL SECTION AND SUMMARIES
3	SUMMARY OF PAY QUANTITIES AND GENERAL NOTES
4	STORMWATER POLLUTION PREVENTION PLAN
5–6	PLAN AND PROFILE
7	GENERAL PLAN AND ELEVATION
8	SUBSTRUCTURE STAKING DIAGRAM
9–10	CROSS SECTIONS

STANDARDS DRAWINGS

THE FOLLOWING STANDARD DRAWINGS WILL BE REQUIRED:

ROADWAY	BRIDGE	TRAFFIC
PCB1-2-01E	PCES-3-00E	DU1-1-00E
PCB2-2-01E	CET45-2-00E	TCS1-1-02E
PCB7-2-02E	MI-2-00E	TCS2-1-00E
PCB9-2-00E	RDI-2-00E	TCS4-1-00E
PCB10-2-02E	DC-2-01E	TCS5-1-00E
APCB1-2-03E	FHTMP-4-00E	TCS7-1-00E
BEGR1-2-00E	ECM2-2-01E	TCS8-1-00E
BEGR2-2-00E	TSC1-2-00E	TCS9-1-00E
TR1-2-00E	TSC2-2-00E	TCS48-1-00E
P1-2-00E	TSD-1-00E	

APPROVED:
THIS _____ DAY OF _____ 20 ___
BOARD OF COUNTY COMMISSIONERS
PONTOTOC COUNTY, OKLAHOMA

CHAIRMAN

MEMBER

MEMBER

ATTEST: _____
COUNTY CLERK

SUBMITTED BY:
ENGINEERING SERVICES AND TESTING, INC.

PAUL G. POYNTER, P.E. NO. 19103
CERTIFICATE OF AUTHORIZATION NO. 3639 (PE/LS)
CERTIFICATE OF AUTHORIZATION EXPIRES 6-30-2004

1999 OKLAHOMA STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION – ENGLISH GOVERN.
APPROVED BY THE U.S. DEPARTMENT OF TRANSPORTATION, FEDERAL HIGHWAY ADMINISTRATION, SEPTEMBER 21, 1999.

DIST NO. MHG PLAN-IN-HWD 7/18/99

DRAWN BROWN
CHK. GOVERNMENT (MODIFIED)

P.E. NO. 13316(01) ANNE LOWSWOOD BRIDGE ENGIN.
COUNTY COMMISSIONER, TRAFFORD WOOD, DISTRICT NO. 3

OKR2013230
PONTOTOC COUNTY COMMISSIONER, DISTRICT 3
BLUE RIVER
BRIDGE REPLACEMENT
ENCLOSURE 3 OF 5