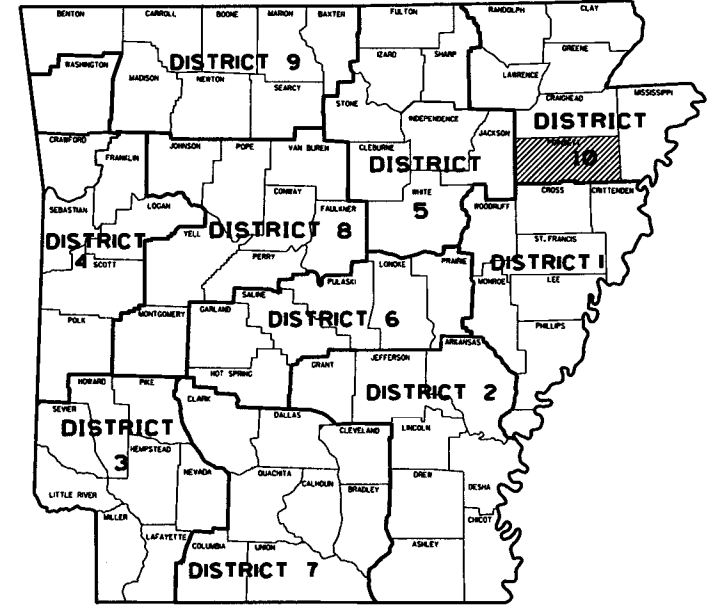


DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.		100976	1	31
① SUNKEN LANDS BRIDGE PAINTING (I-555)(S)								

**ARKANSAS DEPARTMENT OF TRANSPORTATION
MAINTENANCE PLANS**

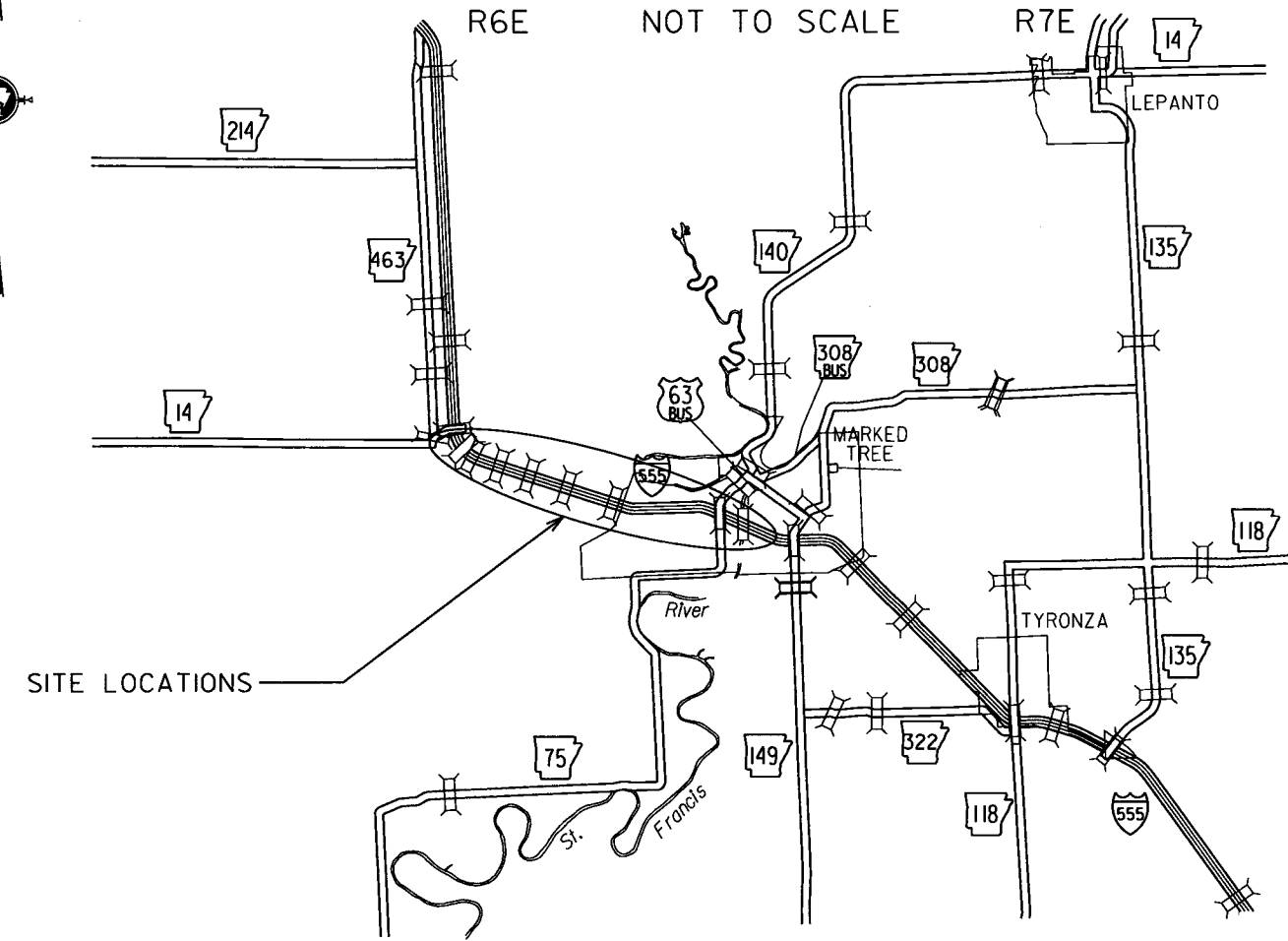
**SUNKEN LANDS BRIDGE PAINTING
(I-555) (S)
POINSETT COUNTY
ROUTE 555 SECTION 2
FEDERAL AID PROJ. NHPP-0056(49)
JOB 100976**



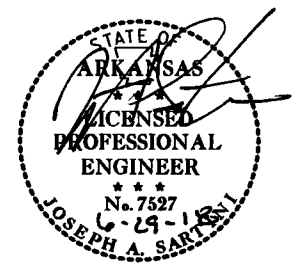
ARKANSAS HIGHWAY DIST. 10

BRIDGE DATA:

- 1 BRIDGE NO. A5189
I-555 SB, SEC. 02, LM. 13.31
420'-0" COMPOSITE I-BEAM SPANS
WITH 39'-0" CLEAR ROADWAY.
LAT. 35° 31' 24" N LONG. 90° 25' 27" W
- 2 BRIDGE NO. B5189
I-555 NB, SEC. 02, LM 13.31
402'-0" COMPOSITE I-BEAM SPANS
WITH 39'-0" CLEAR ROADWAY.
LAT. 35° 31' 24" N LONG. 90° 25' 27" W
- 3 BRIDGE NO. 06230
SH 63, SEC. 08B, LM 0.07 OVER I-555, SEC. 02, LM 13.72
200'-0" CONT. COMPOSITE PLATE GIRDER UNIT
WITH 40'-0" CLEAR ROADWAY.
LAT. 35° 31' 33" N LONG. 90° 25' 51" W
- 4 BRIDGE NO. A5448
I-555 NB, SEC. 2, LM 15.26
480'-0" COMPOSITE I-BEAM SPANS
WITH 37'-0" CLEAR ROADWAY.
LAT. 35° 31' 46" N LONG. 90° 27' 26" W
- 5 BRIDGE NO. B5448
I-555 SB, SEC. 2, LM 15.26
480'-0" COMPOSITE I-BEAM SPANS
WITH 37'-0" CLEAR ROADWAY.
LAT. 35° 31' 46" N LONG. 90° 27' 26" W
- 6 BRIDGE NO. A5447
I-555 NB, SEC. 2, LM 15.93
1000'-0" COMPOSITE I-BEAM SPANS
WITH 37'-0" CLEAR ROADWAY.
LAT. 35° 31' 58" N LONG. 90° 28' 6" W
- 7 BRIDGE NO. B5447
I-555 SB, SEC. 2, LM 15.93
1000'-0" COMPOSITE I-BEAM SPANS
WITH 37'-0" CLEAR ROADWAY.
LAT. 35° 31' 58" N LONG. 90° 28' 6" W
- 8 BRIDGE NO. A5446
I-555 NB, SEC. 2, LM 16.51
600'-0" COMPOSITE I-BEAM SPANS
WITH 37'-0" CLEAR ROADWAY.
LAT. 35° 32' 9" N LONG. 90° 28' 41" W
- 9 BRIDGE NO. B5446
I-555 SB, SEC. 2, LM 16.51
600'-0" COMPOSITE I-BEAM SPANS
WITH 37'-0" CLEAR ROADWAY.
LAT. 35° 32' 9" N LONG. 90° 28' 41" W
- 10 BRIDGE NO. A5445
I-555 NB, SEC. 2, LM 16.92
1280'-0" COMPOSITE I-BEAM SPANS
WITH 37'-0" CLEAR ROADWAY.
LAT. 35° 32' 16" N LONG. 90° 29' 6" W
- 11 BRIDGE NO. B5445
I-555 SB, SEC. 2, LM 16.92
1280'-0" COMPOSITE I-BEAM SPANS
WITH 37'-0" CLEAR ROADWAY.
LAT. 35° 32' 16" N LONG. 90° 29' 6" W
- 12 BRIDGE NO. 06040
CR 270-A OVER I-555, SEC. 02, LM 17.59
217'-0" CONT. COMPOSITE PLATE GIRDER UNIT
WITH 28'-0" CLEAR ROADWAY.
LAT. 35° 32' 32" N LONG. 90° 29' 42" W



T I O N



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IND. OF SHTS. & GOV. SPECS.								

INDEX OF SHEETS

SHEET NO.

TITLE

- 1 _____ TITLE SHEET
- 2 _____ INDEX OF SHEETS AND GOVERNING SPECIFICATIONS
- 3 _____ QUANTITIES AND GENERAL NOTES
- 4 _____ SUMMARY OF QUANTITIES AND REVISIONS
- 5 _____ SITE LOCATIONS MAP
- 6 _____ BRIDGE PICTURES (SHEET 1 OF 2)
- 7 _____ BRIDGE PICTURES (SHEET 2 OF 2)
- 8 _____ LAYOUT OF BRIDGE NOS. A&B5189 - FOR INFORMATION ONLY
- 9 _____ DETAILS OF BEAM SPANS - BR. NOS. A&B5189 - FOR INFORMATION ONLY
- 10 _____ DETAILS OF BEAM SPANS - BR. NOS. A&B5189 - FOR INFORMATION ONLY
- 11 _____ DETAILS OF BEAM SPANS - BR. NOS. A&B5189 - FOR INFORMATION ONLY
- 12 _____ LAYOUT OF BRIDGE NO. 06230 - FOR INFORMATION ONLY
- 13 _____ PLATE GIRDER UNIT DETAILS - BRIDGE NO. 06230 (SHEET 1 OF 3) - FOR INFORMATION ONLY
- 14 _____ PLATE GIRDER UNIT DETAILS - BRIDGE NO. 06230 (SHEET 2 OF 3) - FOR INFORMATION ONLY
- 15 _____ PLATE GIRDER UNIT DETAILS - BRIDGE NO. 06230 (SHEET 3 OF 3) - FOR INFORMATION ONLY
- 16 _____ ELASTOMERIC BEARING DETAILS - BRIDGE NO. 06230 - FOR INFORMATION ONLY
- 17 _____ GENERAL NOTES - BRIDGE NO. 06230 - FOR INFORMATION ONLY
- 18 _____ LAYOUT OF BRIDGE NOS. A&B5448 - FOR INFORMATION ONLY
- 19 _____ LAYOUT OF BRIDGE NOS. A&B5447 - FOR INFORMATION ONLY
- 20 _____ LAYOUT OF BRIDGE NOS. A&B5446 - FOR INFORMATION ONLY
- 21 _____ LAYOUT OF BRIDGE NOS. A&B5445 (SHEET 1 OF 3) - FOR INFORMATION ONLY
- 22 _____ LAYOUT OF BRIDGE NOS. A&B5445 (SHEET 2 OF 3) - FOR INFORMATION ONLY
- 23 _____ LAYOUT OF BRIDGE NOS. A&B5445 (SHEET 3 OF 3) - FOR INFORMATION ONLY
- 24 _____ DETAILS OF BEAM SPANS - BR. NOS. A&B5448,7,6,5 - FOR INFORMATION ONLY
- 25 _____ DETAILS OF BEAM SPANS - BR. NOS. A&B5448,7,6,5 - FOR INFORMATION ONLY
- 26 _____ LAYOUT OF BRIDGE NO. 06040 - FOR INFORMATION ONLY
- 27 _____ PLATE GIRDER UNIT DETAILS - BRIDGE NO. 06040 - FOR INFORMATION ONLY
- 28 _____ PLATE GIRDER UNIT DETAILS - BRIDGE NO. 06040 - FOR INFORMATION ONLY
- 29 _____ PLATE GIRDER UNIT DETAILS - BRIDGE NOS. 06040 & 06041 - FOR INFORMATION ONLY
- 30 _____ PLATE GIRDER UNIT DETAILS - BRIDGE NOS. 06040 & 06041 - FOR INFORMATION ONLY
- 31 _____ ELASTOMERIC BEARING DETAILS - BRIDGE NO. 06040 - 06043 - FOR INFORMATION ONLY

GOVERNING SPECIFICATIONS

ARKANSAS STATE HIGHWAY COMMISSION STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, EDITION OF 2014, AND THE FOLLOWING SPECIAL PROVISIONS AND SUPPLEMENTAL SPECIFICATIONS:

NUMBER TITLE

- ERRATA _____ ERRATA FOR THE BOOK OF STANDARD SPECIFICATIONS
- FHWA-1273 _____ REQUIRED CONTRACT PROVISIONS FEDERAL-AID CONSTRUCTION CONTRACTS
- FHWA-1273 _____ SUPPLEMENT - EQUAL EMPLOYMENT OPPORTUNITY - NOTICE TO CONTRACTORS
- FHWA-1273 _____ SUPPLEMENT - SPECIFIC EQUAL EMPLOYMENT OPPORTUNITY RESPONSIBILITIES (23 U.S.C. 140)
- FHWA-1273 _____ SUPPLEMENT - EQUAL EMPLOYMENT OPPORTUNITY - GOALS AND TIMETABLES
- FHWA-1273 _____ SUPPLEMENT - EQUAL EMPLOYMENT OPPORTUNITY - FEDERAL STANDARDS
- FHWA-1273 _____ SUPPLEMENT - POSTERS AND NOTICES REQUIRED FOR FEDERAL-AID PROJECTS
- FHWA-1273 _____ SUPPLEMENT - WAGE RATE DETERMINATION
- 100-3 _____ CONTRACTOR'S LICENSE
- 100-4 _____ DEPARTMENT NAME CHANGE
- 102-2 _____ ISSUANCE OF PROPOSALS
- 108-1 _____ LIQUIDATED DAMAGES
- 108-2 _____ WORK ALLOWED PRIOR TO ISSUANCE OF WORK ORDER
- JOB 100976 _____ BIDDING REQUIREMENTS AND CONDITIONS
- JOB 100976 _____ CARGO PREFERENCE ACT REQUIREMENTS
- JOB 100976 _____ CONTAINMENT SYSTEM
- JOB 100976 _____ CONTRACTOR CERTIFICATION
- JOB 100976 _____ DOCUMENTATION OF PAYMENTS MADE TO DISADVANTAGED BUSINESS ENTERPRISES
- JOB 100976 _____ INSPECTOR'S PERSONAL PROTECTION CLOTHING
- JOB 100976 _____ MANDATORY ELECTRONIC CONTRACT
- JOB 100976 _____ MANDATORY ELECTRONIC DOCUMENT SUBMITTAL
- JOB 100976 _____ NESTING SITES OF MIGRATORY BIRDS
- JOB 100976 _____ PAINT CONTRACTOR LABEL
- JOB 100976 _____ PARTNERING REQUIREMENTS
- JOB 100976 _____ SPECIAL MAINTENANCE OF TRAFFIC REQUIREMENTS
- JOB 100976 _____ SPECIAL SAFETY REQUIREMENTS FOR BRIDGES
- JOB 100976 _____ VALUE ENGINEERING
- JOB 100976 _____ WATER POLLUTION CONTROL

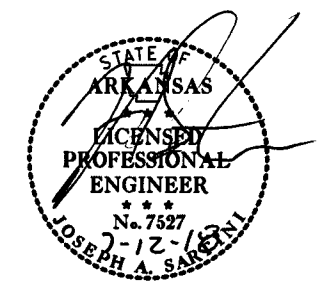
ROADWAY STANDARD DRAWINGS

DRWG. NO.

TITLE

DATE

- TC-1 _____ STANDARD TRAFFIC CONTROLS FOR HIGHWAY CONSTRUCTION _____ 04-13-17
- TC-2 _____ STANDARD TRAFFIC CONTROLS FOR HIGHWAY CONSTRUCTION _____ 09-02-15
- TC-3 _____ STANDARD TRAFFIC CONTROLS FOR HIGHWAY CONSTRUCTION _____ 09-02-15



DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. AID DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
						100976	3	31
① QUANTITIES & GENERAL NOTES								

CLEANING AND PAINTING EXISTING STRUCTURAL STEEL (TYPE II)

DESCRIPTION	QUANTITY	UNIT
BRIDGE NO. A5189	214	TON
BRIDGE NO. B5189	214	TON
BRIDGE NO. 06230	63	TON
BRIDGE NO. A5448	118	TON
BRIDGE NO. B5448	118	TON
BRIDGE NO. A5447	245	TON
BRIDGE NO. B5447	245	TON
BRIDGE NO. A5446	195	TON
BRIDGE NO. B5446	195	TON
BRIDGE NO. A5445	346	TON
BRIDGE NO. B5445	346	TON
BRIDGE NO. 06040	107	TON
TOTAL:	2406	TON

***DISPOSAL OF HAZARDOUS WASTE**

DESCRIPTION	QUANTITY	UNIT
BRIDGE NO. A5189 (SITE NO. 1)	1.00	LUMP SUM
BRIDGE NO. B5189 (SITE NO. 2)	1.00	LUMP SUM
BRIDGE NO. 06230 (SITE NO. 3)	1.00	LUMP SUM
BRIDGE NO. A5448 (SITE NO. 4)	1.00	LUMP SUM
BRIDGE NO. B5448 (SITE NO. 5)	1.00	LUMP SUM
BRIDGE NO. A5447 (SITE NO. 6)	1.00	LUMP SUM
BRIDGE NO. B5447 (SITE NO. 7)	1.00	LUMP SUM
BRIDGE NO. A5446 (SITE NO. 8)	1.00	LUMP SUM
BRIDGE NO. B5446 (SITE NO. 9)	1.00	LUMP SUM
BRIDGE NO. A5445 (SITE NO. 10)	1.00	LUMP SUM
BRIDGE NO. B5445 (SITE NO. 11)	1.00	LUMP SUM
BRIDGE NO. 06040 (SITE NO. 12)	1.00	LUMP SUM

* POTENTIAL HAZARDOUS WASTE IN THE FORM OF LEAD PAINT DEBRIS WILL BE REMOVED FROM THIS STRUCTURE AND SENT TO AN APPROPRIATE TREATMENT FACILITY AS PER CODE OF FEDERAL REGULATIONS 40 CFR PART 260.

GENERAL NOTES

1. PAINT SYSTEM: SEE SECTION 807 AND 820 OF THE STANDARD SPECIFICATIONS AND SPECIAL PROVISIONS.
PRIME COAT: ONE COAT OF INORGANIC ZINC, 3 MIL DFT MINIMUM UNLESS NOTED.
INTERMEDIATE EPOXY TIE COAT: 2 MIL DFT MINIMUM
FINISH COAT: ONE COAT URETHANE, 3 MIL DFT MINIMUM, GRAY - FEDERAL STANDARD 595B COLOR CHIP 26270
MAXIMUM DFT FOR EACH COAT AS RECOMMENDED BY COATING MANUFACTURER.
2. ALL SURFACES TO BE PAINTED SHALL BE CLEAN AND FREE OF DUST OR OTHER OBJECTIONABLE MATTER.
3. CONTRACTOR IS RESPONSIBLE FOR BEING FAMILIAR WITH THE LOCATION OF ALL UTILITIES ON THE BRIDGES BEFORE BIDDING.
4. UTILITIES ON BRIDGES SHOULD BE PROTECTED DURING THE CLEANING AND PAINTING OPERATION.
5. CONTAINMENT REQUIRED :
6. STORAGE OF EQUIPMENT AND HAZARDOUS MATERIALS IS PROHIBITED WITHIN THE ST. FRANCIS RIVER FLOODWAY AND THE AGFC ST. FRANCIS SUNKEN LANDS WMA BOUNDARIES.

NUMBER	CLASS OF CONTAINMENT	MIGRATORY BIRDS
A5189	4	NO
B5189	4	NO
06230	4	NO
A5448	4	NO
B5448	4	NO
A5447	4	NO
B5447	4	NO
A5446	4	NO
B5446	4	NO
A5445	4	NO
B5445	4	NO
06040	3	NO

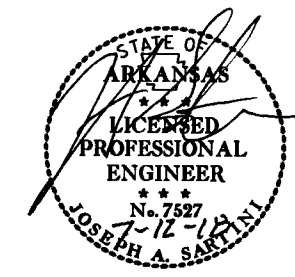
MOBILIZATION

DESCRIPTION	QUANTITY	UNIT
ENTIRE PROJECT	1.00	LUMP SUM
TOTAL:	1.00	LUMP SUM

****MAINTENANCE OF TRAFFIC**

DESCRIPTION	QUANTITY	UNIT
ENTIRE PROJECT	1.00	LUMP SUM
TOTAL:	1.00	LUMP SUM

** ALL TRAFFIC CONTROL DEVICES AND/OR PAVEMENT MARKINGS WILL BE PLACED IF AND WHERE DIRECTED BY THE ENGINEER. ALL ITEMS NECESSARY FOR TRAFFIC CONTROL IS SUBSIDIARY TO THE ITEM OF "MAINTENANCE OF TRAFFIC".



SUMMARY OF QUANTITIES

LOCATION			BRIDGE DATA		ITEM NO.		SP & 820	601	SP & 603	820
BRIDGE NUMBER	I-555 LOG MILE	COUNTY	ROADWAY WIDTH (FT)	ROADWAY LENGTH (FT)	BRIDGE NAME	PAY ITEM	CLEANING AND PAINTING EXISTING STRUCTURAL STEEL (TYPE II)	MOBILIZATION	MAINTENANCE OF TRAFFIC	DISPOSAL OF HAZARDOUS WASTE (SITE NO.)
							UNIT	TON	LUMP SUM	LUMP SUM
A5189	13.31	POINSETT	39	420	I-555 OVER ST. FRANCIS RIVER		214			1.00 (SITE NO. 1)
B5189	13.31	POINSETT	39	420	I-555 OVER ST. FRANCIS RIVER		214			1.00 (SITE NO. 2)
06230	13.72	POINSETT	40	200	SH 63 OVER I-555		63			1.00 (SITE NO. 3)
A5448	15.26	POINSETT	37	480	I-555 OVER FLOODWAY RELIEF		118			1.00 (SITE NO. 4)
B5448	15.26	POINSETT	37	480	I-555 OVER FLOODWAY RELIEF		118			1.00 (SITE NO. 5)
A5447	15.93	POINSETT	37	1000	I-555 OVER SAND SLOUGH		245			1.00 (SITE NO. 6)
B5447	15.93	POINSETT	37	1000	I-555 OVER SAND SLOUGH		245			1.00 (SITE NO. 7)
A5446	16.51	POINSETT	37	600	I-555 OVER DITCH NO. 61		195			1.00 (SITE NO. 8)
B5446	16.51	POINSETT	37	600	I-555 OVER DITCH NO. 61		195			1.00 (SITE NO. 9)
A5445	16.92	POINSETT	37	1280	I-555 OVER DITCH NO. 60		346			1.00 (SITE NO. 10)
B5445	16.92	POINSETT	37	1280	I-555 OVER DITCH NO. 60		346			1.00 (SITE NO. 11)
06040	17.59	POINSETT	28	217	CR 270A OVER I-555		107			1.00 (SITE NO. 12)
TOTAL JOB NO. 100976							2406	1.00	1.00	

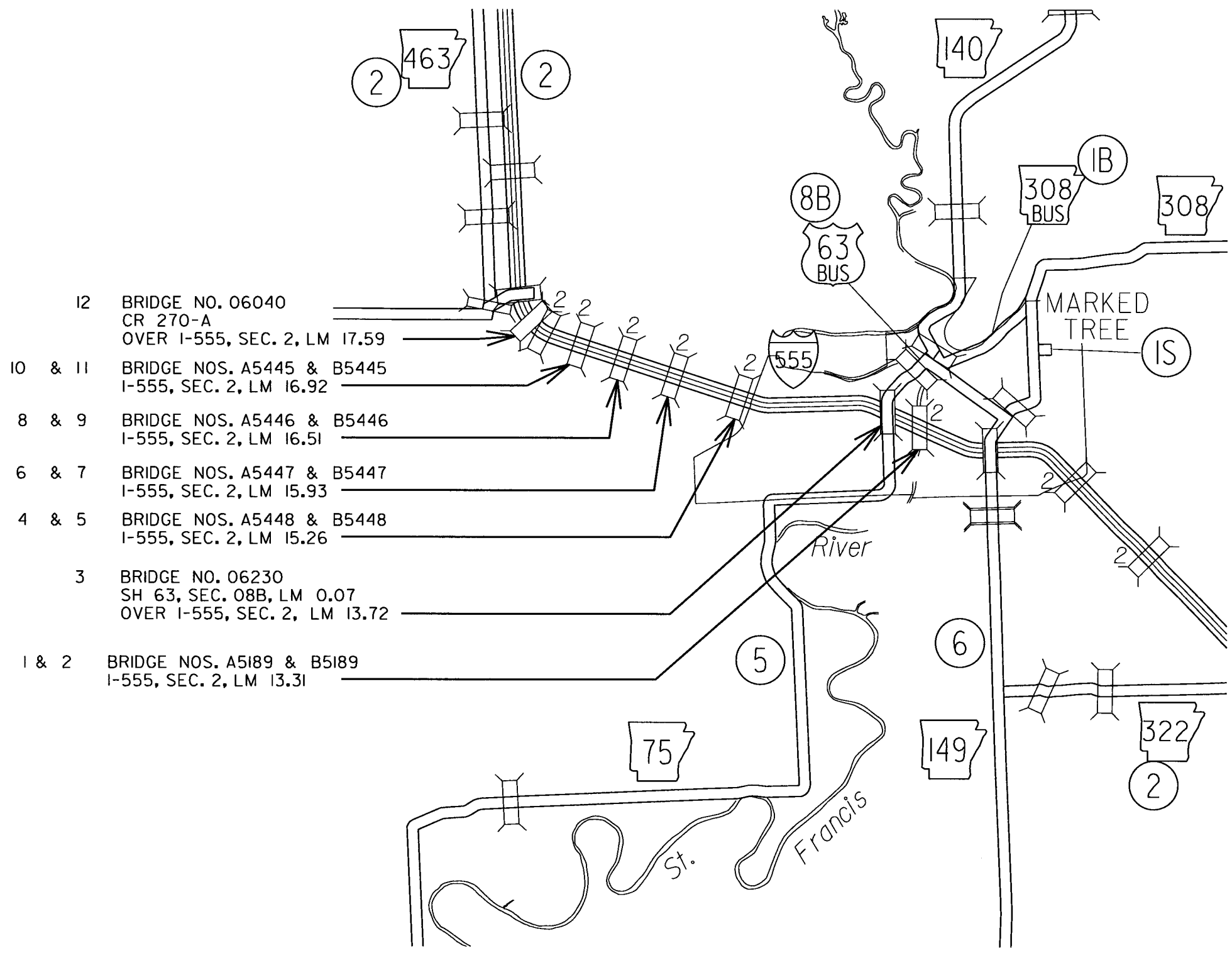
REVISIONS

DATE	REVISION	SHEET NO.



DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
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① SITE LOCATIONS MAP



- 12 BRIDGE NO. 06040
CR 270-A
OVER I-555, SEC. 2, LM 17.59
- 10 & 11 BRIDGE NOS. A5445 & B5445
I-555, SEC. 2, LM 16.92
- 8 & 9 BRIDGE NOS. A5446 & B5446
I-555, SEC. 2, LM 16.51
- 6 & 7 BRIDGE NOS. A5447 & B5447
I-555, SEC. 2, LM 15.93
- 4 & 5 BRIDGE NOS. A5448 & B5448
I-555, SEC. 2, LM 15.26
- 3 BRIDGE NO. 06230
SH 63, SEC. 08B, LM 0.07
OVER I-555, SEC. 2, LM 13.72
- 1 & 2 BRIDGE NOS. A5189 & B5189
I-555, SEC. 2, LM 13.31



SITE LOCATIONS MAP

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
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① BRIDGE PICTURES



SITE NO. 1 - BRIDGE NO. A5189



SITE NO. 2 - BRIDGE NO. B5189



SITE NO. 3 - BRIDGE NO. 06230



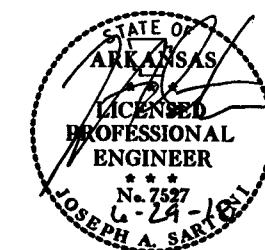
SITE NO. 4 - BRIDGE NO. A5448



SITE NO. 5 - BRIDGE NO. B5448



SITE NO. 6 - BRIDGE NO. A5447

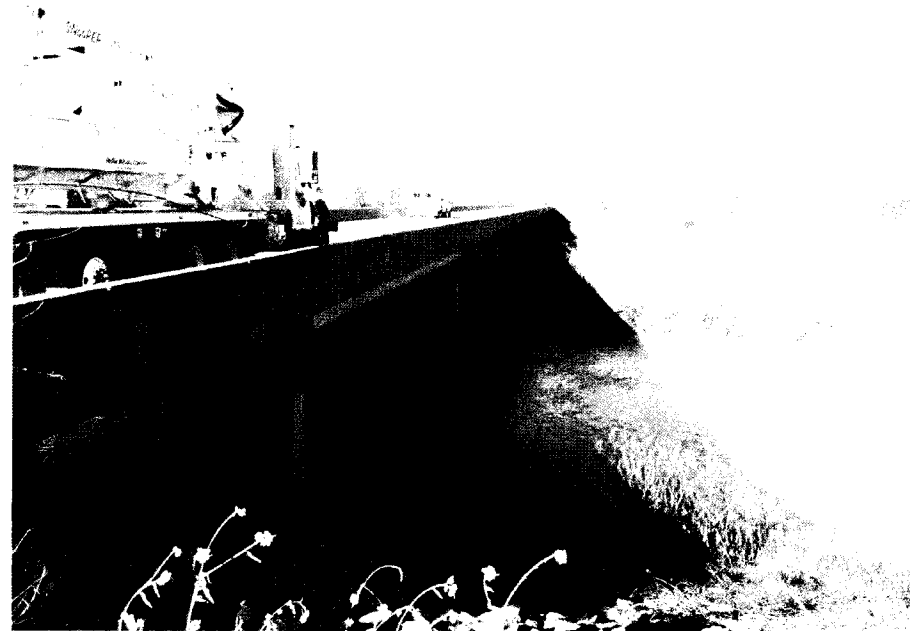


DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.		100976	7	31

① BRIDGE PICTURES



SITE NO. 7 - BRIDGE NO. B5447



SITE NO. 8 - BRIDGE NO. A5446



SITE NO. 9 - BRIDGE NO. B5446



SITE NO. 10 - BRIDGE NO. A5445



SITE NO. 11 - BRIDGE NO. B5445



SITE NO. 12 - BRIDGE NO. 06040

