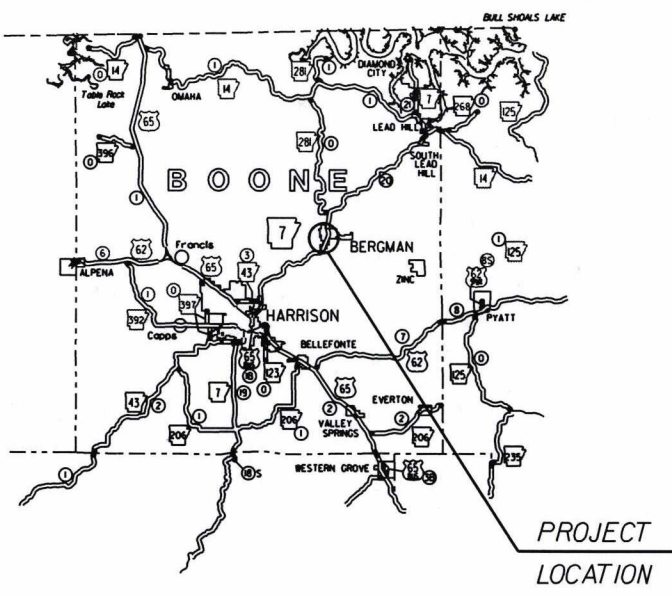


DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
						C05003	1	26

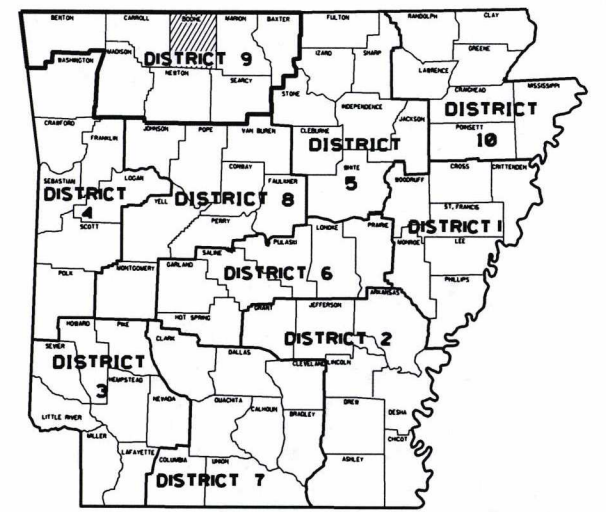
4 BERGMAN MAIN ST. WIDENING AND OVERLAY(S)

VICINITY MAP



ARKANSAS DEPARTMENT OF TRANSPORTATION
CONSTRUCTION PLANS FOR PROPOSED CITY STREET

BERGMAN MAIN ST. WIDENING AND OVERLAY (S)
MAIN STREET
BOONE COUNTY
JOB C05003

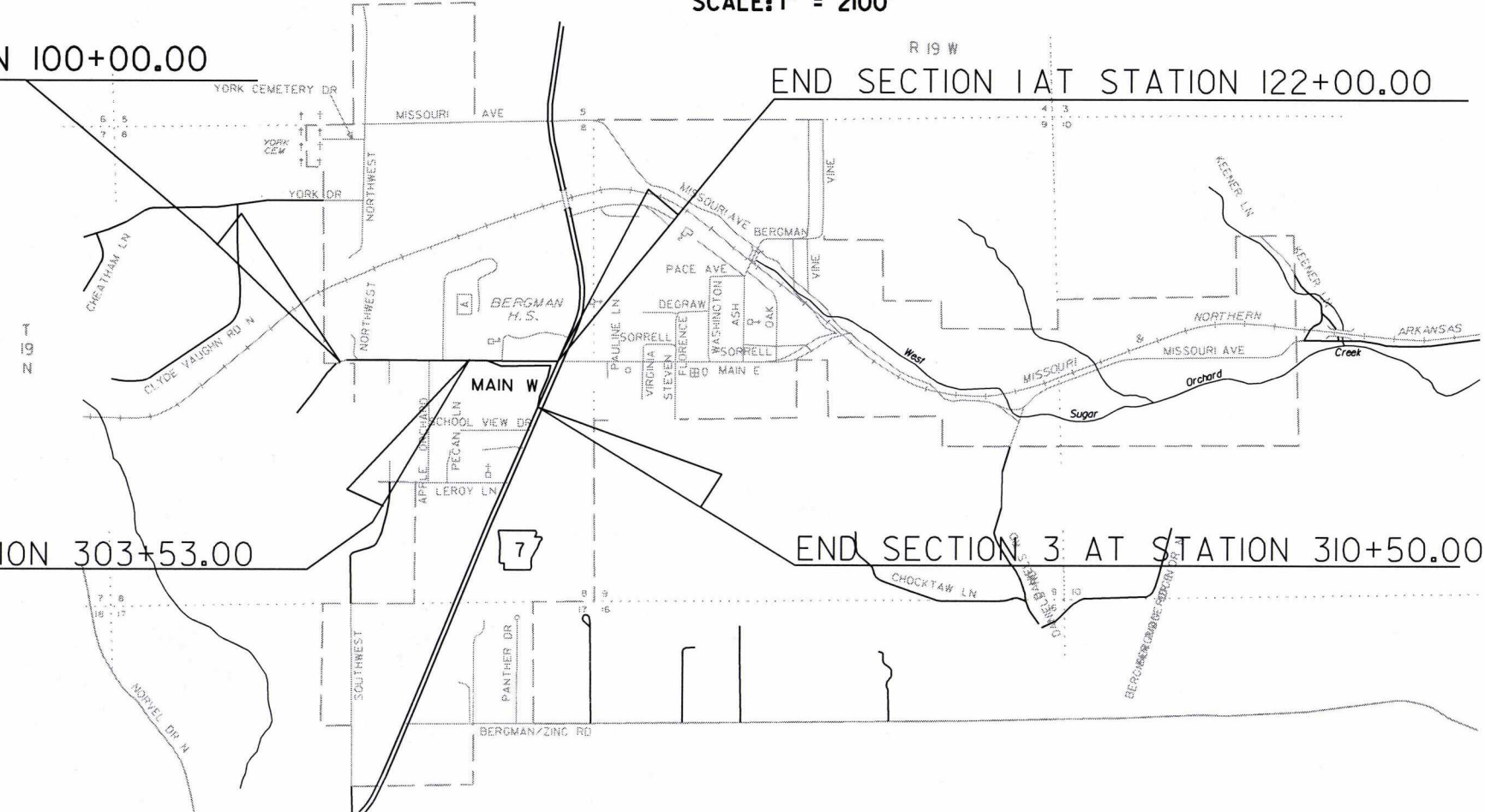


ARK. HWY. DISTRICT NO. 9

SCALE: 1" = 2100'

BEGIN SECTION 1 AT STATION 100+00.00
END SECTION 1 AT STATION 122+00.00

BEGIN SECTION 3 AT STATION 303+53.00
END SECTION 3 AT STATION 310+50.00



DESIGN DATA

2018 ADT = 1000
2038 ADT = 1300
TRUCKS = 3%
DESIGN SPEED = 20 MPH

PROJECT COORDINATES

	BEGIN	MID-POINT	END
LAT.	N36°18'45"	N36°18'45"	N36°18'45"
LONG.	W93°01'11"	W93°01'01"	W93°00'54"

JOB C05003

GROSS LENGTH OF PROJECT	2897.00	FEET OR	0.549	MILES
NET " " ROADWAY	2897.00	" "	0.549	"
NET " " BRIDGE	000.00	" "	0.000	"
NET " " PROJECT	2897.00	" "	0.549	"

APPROVED



6-15-18
DEPUTY DIRECTOR
AND CHIEF ENGINEER

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
						JOB NO. C05003	2	26

4 INDEX OF SHEETS & STANDARD DRAWINGS

INDEX OF SHEETS

SHEET NO.	TITLE	BRIDGE NO. DRWG. NO.
1	TITLE SHEET	
2	INDEX OF SHEETS AND STANDARD DRAWINGS	
3	GOVERNING SPECIFICATIONS AND GENERAL NOTES	
4-5	TYPICAL SECTIONS OF IMPROVEMENT	
6	SPECIAL DETAILS	
7-8	TEMPORARY EROSION CONTROL DETAILS	
9	UTILITIES AND DESIGN DETAIL	
10	PAVEMENT MARKING DETAILS	
11-13	QUANTITIES	
14	SUMMARY OF QUANTITIES AND REVISIONS	
15-16	SURVEY CONTROL DETAILS	
17-19	PLAN AND PROFILE SHEETS	
20-26	CROSS SECTIONS	

DRWG. NO.	TITLE	DATE
FES-1	FLARED END SECTION	10-18-96
FES-2	FLARED END SECTION	10-18-96
FPC-9	DETAILS OF DROP INLETS & JUNCTION BOXES	01-16-01
PCC-1	CONCRETE PIPE CULVERT FILL HEIGHTS & BEDDING	02-27-14
PM-1	PAVEMENT MARKING DETAILS	06-01-17
SHS-1	STANDARD HIGHWAY SIGNS AND SUPPORT ASSEMBLIES	09-12-13
SHS-2	U-CHANNEL POST ASSEMBLIES	02-27-14
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
TC-4	STANDARD TRAFFIC CONTROLS FOR HIGHWAY CONSTRUCTION	02-27-14
TEC-1	TEMPORARY EROSION CONTROL DEVICES	11-16-17
TEC-2	TEMPORARY EROSION CONTROL DEVICES	06-02-94
TEC-3	TEMPORARY EROSION CONTROL DEVICES	11-03-94
WF-4	WIRE FENCE TYPE C AND D	08-22-02



GOVERNING SPECIFICATIONS

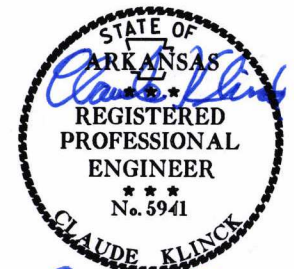
ARKANSAS STATE HIGHWAY COMMISSION STANDARD SPECIFICATIONS FOR HIGHWAY
CONSTRUCTION, EDITION OF 2014, AND THE FOLLOWING SPECIAL PROVISIONS

DATE REVISED	DATE FILED	DATE REVISED	DATE FILED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
							JOB NO.	26
							C05003	3
(4) GOVERNING SPECIFICATIONS AND GENERAL NOTES								

NUMBER	TITLE
ERRATA	ERRATA FOR THE BOOK OF STANDARD SPECIFICATIONS
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
303-1	AGGREGATE BASE COURSE
400-1	TACK COATS
400-4	DESIGN AND QUALITY CONTROL OF ASPHALT MIXTURES
410-1	CONSTRUCTION REQUIREMENTS AND ACCEPTANCE OF ASPHALT CONCRETE PLANT MIX COURSES
604-1	RETROREFLECTIVE SHEETING FOR TRAFFIC CONTROL DEVICES IN CONSTRUCTION ZONES
620-1	MULCH COVER
621-1	FILTER SOCKS
JOB C05003	BIDDING REQUIREMENTS AND CONDITIONS
JOB C05003	BROADBAND INTERNET SERVICE FOR ASPHALT CONCRETE PLANT
JOB C05003	BROADBAND INTERNET SERVICE FOR FIELD OFFICE
JOB C05003	MANDATORY ELECTRONIC CONTRACT
JOB C05003	MANDATORY ELECTRONIC DOCUMENT SUBMITTAL
JOB C05003	RECYCLED ASPHALT SHINGLES
JOB C05003	SHORING FOR CULVERTS
JOB C05003	STORM WATER POLLUTION PREVENTION PLAN
JOB C05003	SUBMISSION OF ASPHALT CONCRETE HOT MIX ACCEPTANCE TEST RESULTS
JOB C05003	UTILITY ADJUSTMENTS
JOB C05003	WARM MIX ASPHALT
JOB C05003	WELLHEAD PROTECTION

GENERAL NOTES

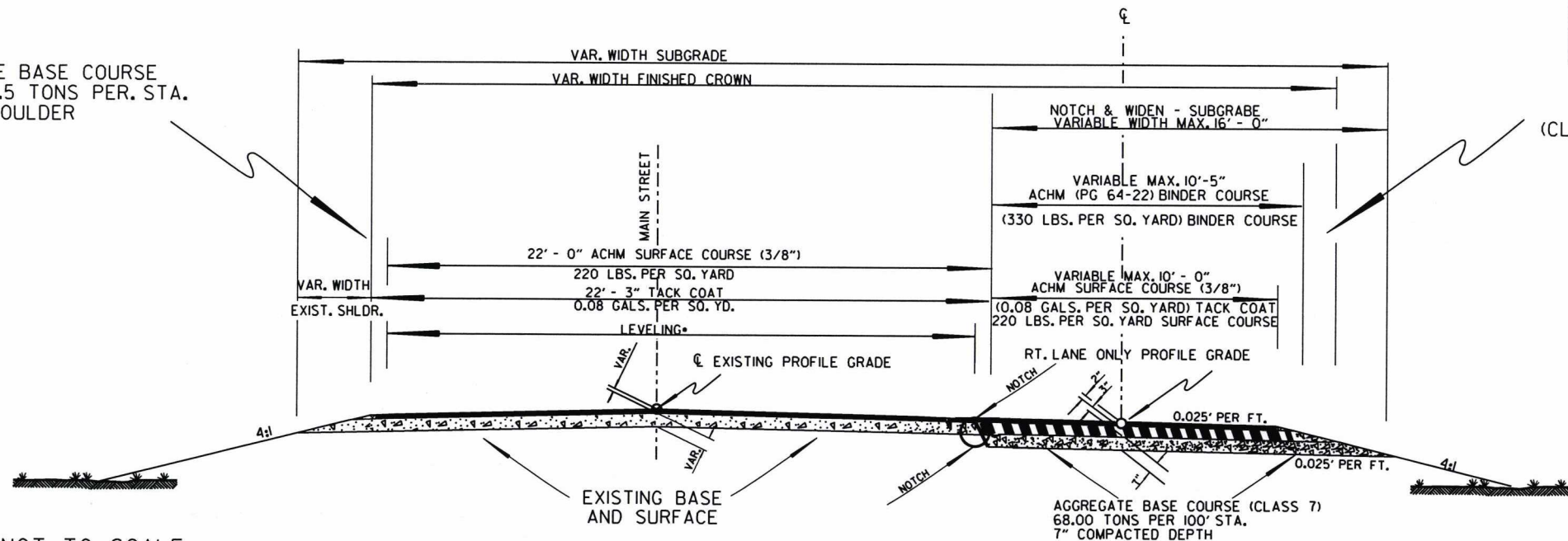
1. GRADE LINE DENOTES FINISHED GRADE WHERE SHOWN ON PLANS.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING U. S. MAILBOXES WITHIN THE PROJECT LIMITS IN SUCH A MANNER THAT THE PUBLIC MAY RECEIVE CONTINUED MAIL SERVICE. PAYMENT WILL BE CONSIDERED INCLUDED IN THE PRICE BID FOR THE VARIOUS BID ITEMS.
3. ALL LAND MONUMENTS LOCATED WITHIN THE CONSTRUCTION AREA SHALL BE PROTECTED IN ACCORDANCE WITH SECTION 107.12 OF THE STANDARD SPECIFICATIONS.
4. ALL TREES THAT DO NOT DIRECTLY INTERFERE WITH THE PROPOSED CONSTRUCTION SHALL BE SPARED IF AND WHERE DIRECTED BY THE ENGINEER. CARE AND DISCRETION SHALL BE USED TO INSURE THAT ALL TREES NOT TO BE REMOVED SHALL BE HARMED AS LITTLE AS POSSIBLE DURING THE CONSTRUCTION OPERATIONS.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING A FENCE TO CONTROL LIVESTOCK IN AREAS WHERE PASTURES ARE SEVERED. WIRE FENCE MAY BE CONSTRUCTED INITIALLY, OR IN LIEU THEREOF, THE CONTRACTOR AT HIS OWN EXPENSE, MAY ELECT TO PROVIDE TEMPORARY FENCING SUITABLE TO CONTAIN LIVESTOCK.
6. THIS JOB IS PERMITTED UNDER A SECTION 404 NATIONWIDE 14 PERMIT. REFER TO SECTION 110 OF THE STANDARD SPECIFICATIONS, EDITION OF 2014, FOR PERMIT REQUIREMENTS.
7. UTILITIES INTERFERING WITH CONSTRUCTION SHALL BE MOVED BY THE OWNERS.
8. TRAFFIC TO BE MAINTAINED ON EXISTING ROAD DURING CONSTRUCTION.



6-19-18

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	C05003		4	26
④ TYP. SECT. OF IMPRV. AND SPECIAL DETAILS								

AGGREGATE BASE COURSE (CLASS 7) - 1.5 TONS PER. STA. SHOULDER



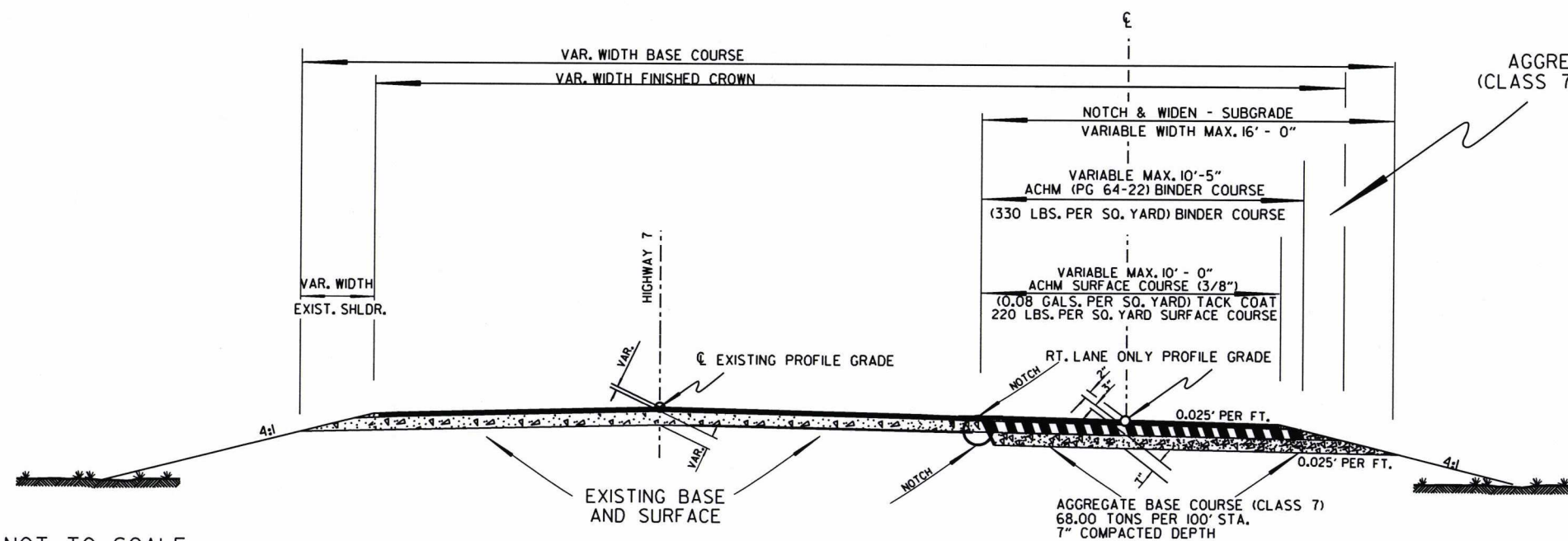
AGGREGATE BASE COURSE (CLASS 7) - 1.5 TONS PER. STA. SHOULDER

NOTE: NOT TO SCALE

TYPICAL SECTION FOR THE CONNECTIONS OF THE
RIGHT TURN LANE CONNECTED TO MAIN STREET
STATIONS 303+53.00 - 305+28.00

*LOCATION AND APPLICATION RATES ARE AT THE DIRECTION OF THE ENGINEER.
SEE QUANTITY SHEET FOR ESTIMATED AMOUNTS.

NOTE: NOT TO SCALE



AGGREGATE BASE COURSE (CLASS 7) - 1.5 TONS PER. STA. SHOULDER

TYPICAL SECTION FOR THE CONNECTIONS OF THE
ACCELERATION LANE CONNECTED TO HIGHWAY 7
STATIONS 307+84.00 - 310+50.00

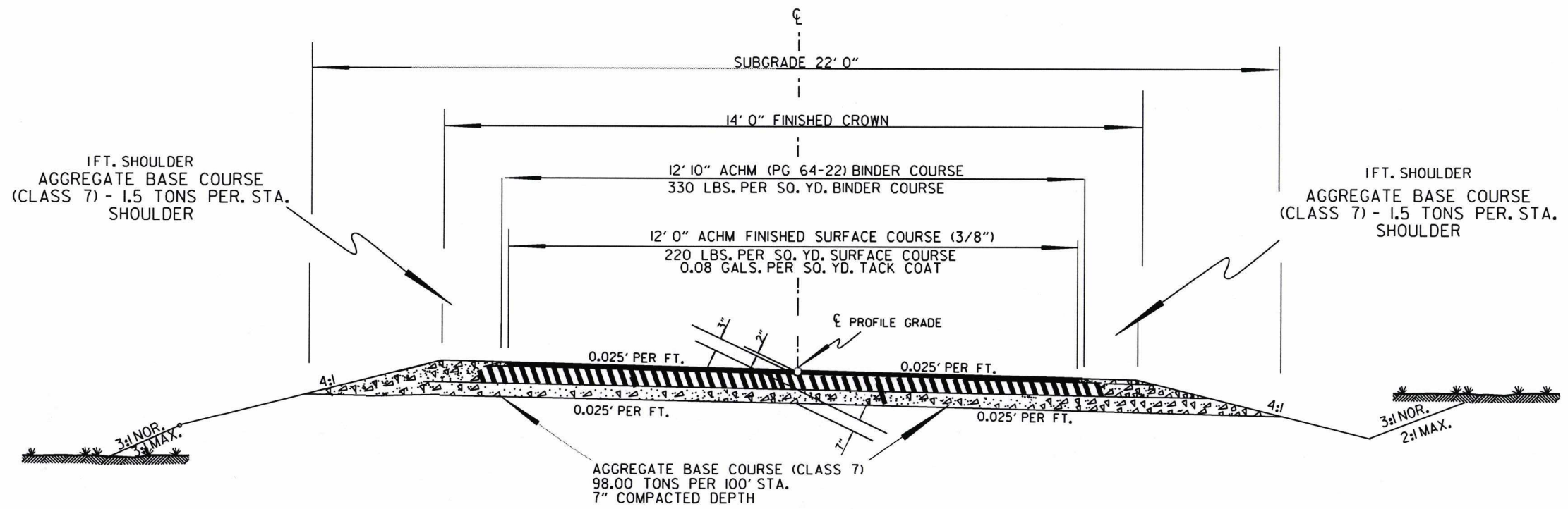
NOTES: REFER TO CROSS SECTIONS FOR DEVIATION FROM THE NORMAL SLOPES. NO CHANGES WILL BE MADE FROM THE PLANNED SLOPES WITHOUT THE APPROVAL OF THE ENGINEER.

THE THICKNESS OF AGG. BASE COURSE SHALL BE WITHIN PLUS OR MINUS ONE INCH OF THE PLAN THICKNESS SHOWN. THE CONTRACTOR WILL CORRECT ANY DEFICIENT THICKNESS THAT DOES NOT MEET TOLERANCE INDICATED. PAYMENT WILL NOT BE MADE FOR MATERIAL PLACED IN EXCESS OF THE TOLERANCE INDICATED.



DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	C05003		5	26

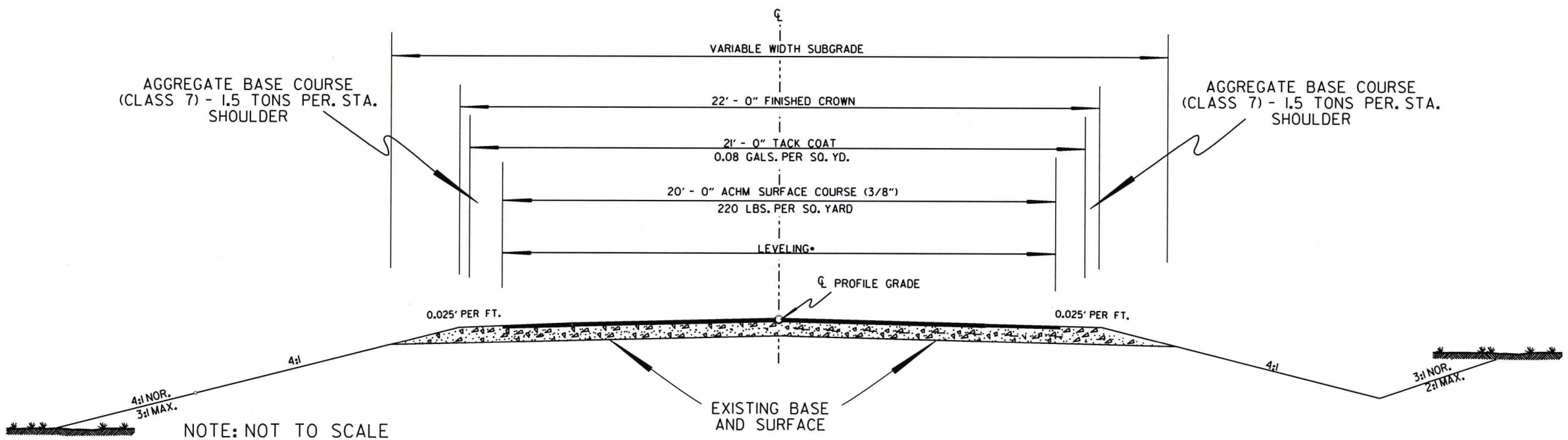
4 TYP. SECT. OF IMPRV. AND SPECIAL DETAILS



TYPICAL SECTION RIGHT TURN LANE HORIZONTAL CURVE
STATIONS 305+28.00 - 307+84.00

NOTE: NOT TO SCALE

NOTE: THE THICKNESS OF AGG. BASE COURSE SHALL BE WITHIN PLUS OR MINUS ONE INCH OF THE PLAN THICKNESS SHOWN. THE CONTRACTOR WILL CORRECT ANY DEFICIENT THICKNESS THAT DOES NOT MEET TOLERANCE INDICATED. PAYMENT WILL NOT BE MADE FOR MATERIAL PLACED IN EXCESS OF THE TOLERANCE INDICATED.



TYPICAL SECTION OF IMPROVEMENT MAIN STREET
STATIONS 100+00.00 - 122+00.00

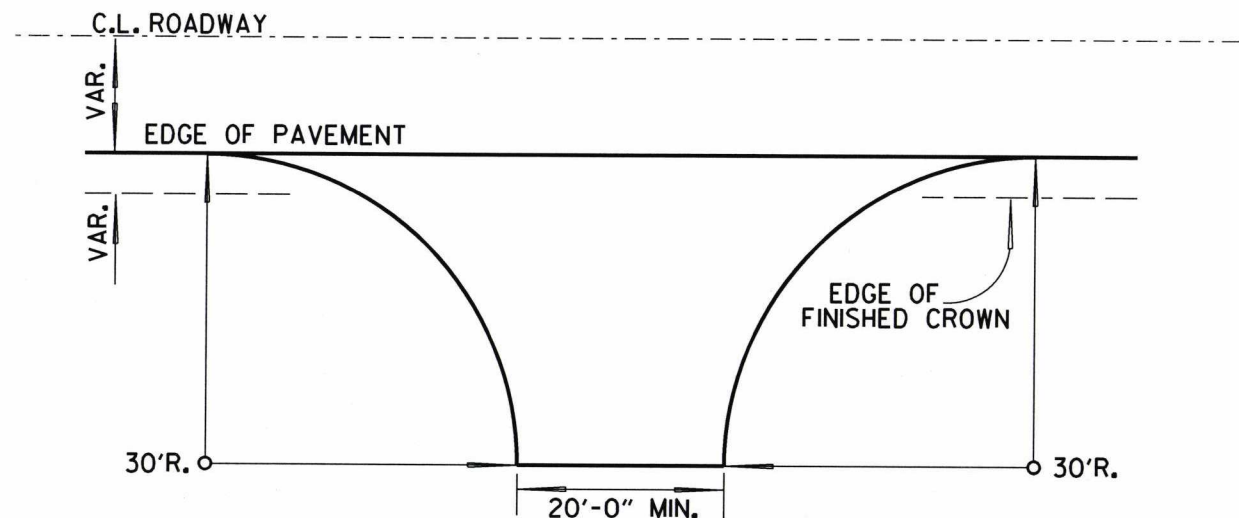
NOTE: NOT TO SCALE

*LOCATION AND APPLICATION RATES ARE AT THE DIRECTION OF THE ENGINEER. SEE QUANTITY SHEET FOR ESTIMATED AMOUNTS.



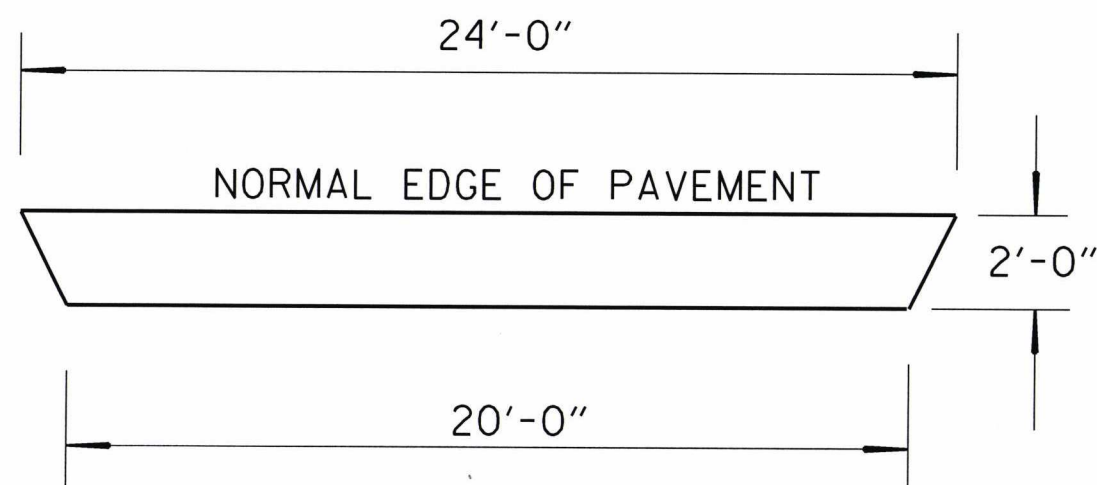
TYPICAL SECTIONS OF IMPROVEMENT

DATE REVISED	DATE PLUMED	DATE REVISED	DATE PLUMED	FED. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. C05003							6	26
4 TYP. SECT. OF IMPRV. AND SPECIAL DETAILS								



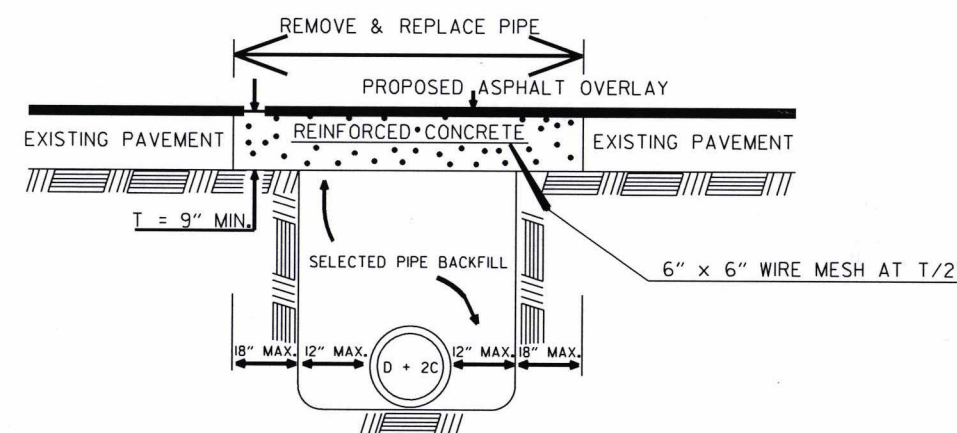
TYPICAL CITY RD. TURNOUT 30' RADIUS

ADD'L. SURFACING AREA = 109.6 SQ. YDS.



TYPICAL PRIVATE ENTRANCES

ADD'L. SURFACING AREA = 4.9 SQ. YDS.



**PAVEMENT REPAIR OVER REMOVED AND REPLACED CULVERTS (CONCRETE)
STATION 108+00.00 MAIN LANE**

NOTE: DIMENSIONS MAY BE MODIFIED IF AND WHERE DIRECTED BY THE ENGINEER.
THESE SKETCHES ARE NOT TO SCALE.



SPECIAL DETAILS