

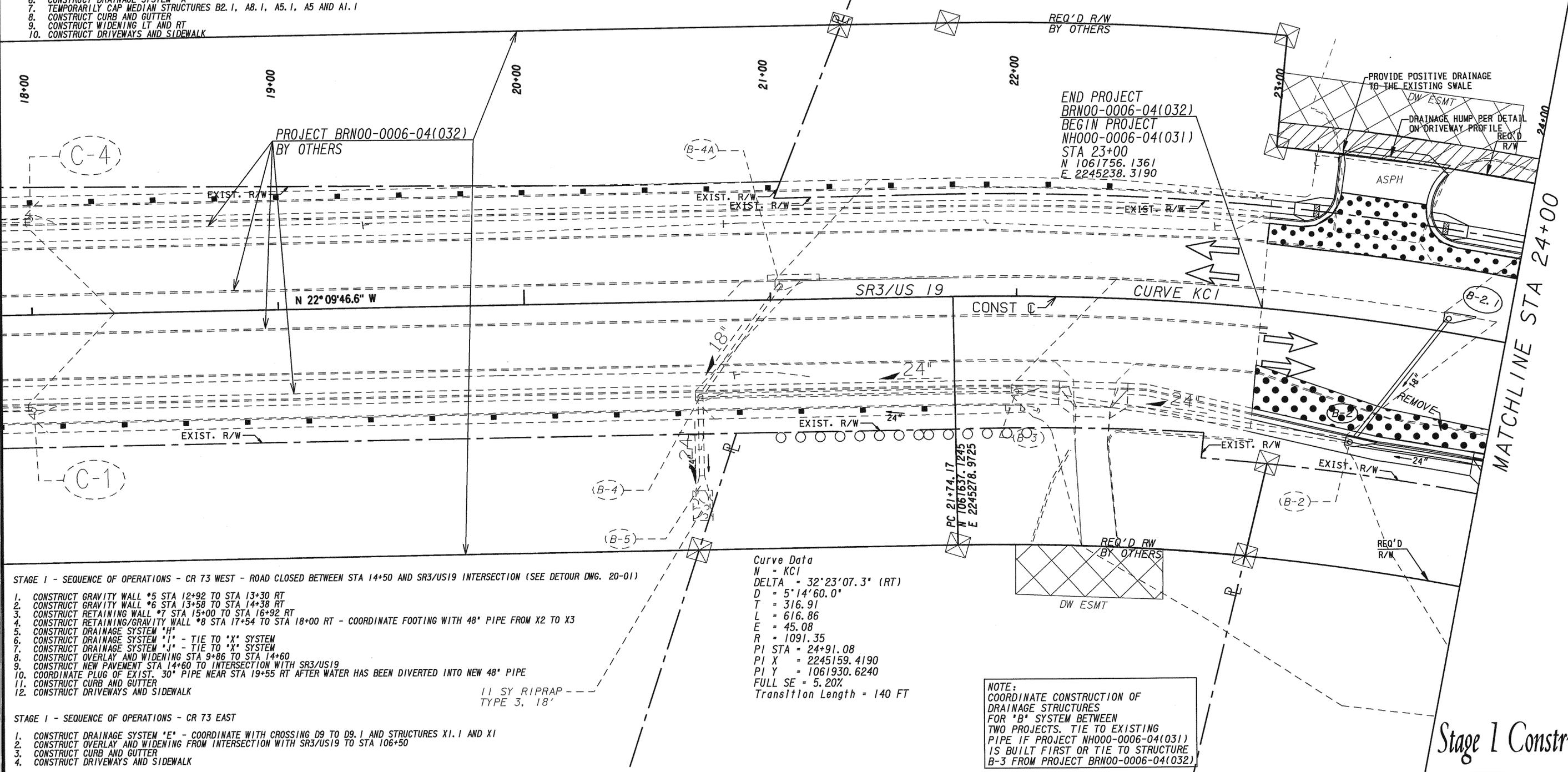
- GENERAL NOTES :**
1. STAGE CONSTRUCTION PLANS ARE INTENDED AS A GENERAL GUIDE FOR THE ADVANCEMENT OF WORK AND ARE SUBJECT TO REVISION WHEN DEEMED NECESSARY BY THE ENGINEER.
 2. THE CONTRACTOR SHALL MAINTAIN ADEQUATE POSITIVE DRAINAGE AT ALL LOCATIONS AT ALL TIMES.
 3. STAGE CONSTRUCTION AND TEMPORARY PIPE MAY BE REQUIRED AT CROSS DRAINS.
 4. ACCESS SHALL BE MAINTAINED AT ALL TIMES TO SIDE STREETS AND DRIVEWAYS UNLESS NOTED OTHERWISE.
 5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE SHIFTING OR TRAFFIC HEADS NECESSARY TO IMPLEMENT TRAFFIC SHIFTS AND/OR DETOURS.
 6. TRAVEL LANES MAY BE REDUCED TEMPORILY TO 10 FEET IN WIDTH IN CONSTRUCTION AREA AS NEEDED TO CONSTRUCT DRAINAGE.
 7. CONTRACTOR TO SAFTEN UP SHOULDERS DURING OVERLAY BUILDUP PER SECTION 150.

STAGE 1 - SEQUENCE OF OPERATIONS - SR 3 / US 19 - STA 41+60 TO END

1. JACK OR BORE PIPE FROM D9 TO D9.1
2. CONSTRUCT DRAINAGE SYSTEM "D"
3. CONSTRUCT DRAINAGE SYSTEM "G"
4. CONSTRUCT DRAINAGE STRUCTURES X1.1 AND X1
5. TEMPORARILY CAP MEDIAN STRUCTURES D1.1, D2.1, D7.3 AND D7.2
6. THE EXISTING PIPE RUN FROM G7.1 TO G1.1 TO EXIST. 30" CROSS DRAIN NEAR STA 51+00 SHALL REMAIN IN PLACE UNTIL NEWLY CONSTRUCTED 48" PIPE FROM D9.2 TO X-2 TO X-3 TO OUTFALL IS CONSTRUCTED.
7. UTILIZE TEMP. MANHOLE TO DIVERT WATER INTO NEWLY BUILT 48" PIPE FROM EXIST. DRAINAGE SYSTEM
8. PLUG/FILL EXISTING DRAINAGE PIPE RUN AFTER PROPOSED "G" SYSTEM CAN TIE INTO 48" CROSS DRAIN D9 TO D9.1
9. CONSTRUCT CURB AND GUTTER
10. CONSTRUCT WIDENING LT AND RT
11. CONSTRUCT DRIVEWAYS AND SIDEWALK

STAGE 1 - SEQUENCE OF OPERATIONS - SR 3 / US 19 - BEGIN TO STA 41+60

1. CONSTRUCT SIDE BARRIER #1 STA 25+92 TO STA 26+78 RT
2. CONSTRUCT GRAVITY WALL #2 STA 35+23 TO STA 36+37 LT
3. CONSTRUCT RETAINING WALL #3 STA 37+00 TO STA 38+00 LT
4. CONSTRUCT GRAVITY WALL #4 STA 39+92 TO STA 41+00 LT
5. CONSTRUCT DRAINAGE SYSTEM "B" - COORDINATE WITH ADJACENT PROJECT * BRN00-0006-04(032)
6. CONSTRUCT DRAINAGE SYSTEM "A"
7. TEMPORARILY CAP MEDIAN STRUCTURES B2.1, A8.1, A5.1, A5 AND A1.1
8. CONSTRUCT CURB AND GUTTER
9. CONSTRUCT WIDENING LT AND RT
10. CONSTRUCT DRIVEWAYS AND SIDEWALK



STAGE 1 - SEQUENCE OF OPERATIONS - CR 73 WEST - ROAD CLOSED BETWEEN STA 14+50 AND SR3/US19 INTERSECTION (SEE DETOUR DWG. 20-01)

1. CONSTRUCT GRAVITY WALL #5 STA 12+92 TO STA 13+30 RT
2. CONSTRUCT GRAVITY WALL #6 STA 13+58 TO STA 14+38 RT
3. CONSTRUCT RETAINING WALL #7 STA 15+00 TO STA 16+92 RT
4. CONSTRUCT RETAINING/GRAVITY WALL #8 STA 17+54 TO STA 18+00 RT - COORDINATE FOOTING WITH 48" PIPE FROM X2 TO X3
5. CONSTRUCT DRAINAGE SYSTEM "H"
6. CONSTRUCT DRAINAGE SYSTEM "I" - TIE TO "X" SYSTEM
7. CONSTRUCT DRAINAGE SYSTEM "J" - TIE TO "X" SYSTEM
8. CONSTRUCT OVERLAY AND WIDENING STA 9+86 TO STA 14+60
9. CONSTRUCT NEW PAVEMENT STA 14+60 TO INTERSECTION WITH SR3/US19
10. COORDINATE PLUG OF EXIST. 30" PIPE NEAR STA 19+55 RT AFTER WATER HAS BEEN DIVERTED INTO NEW 48" PIPE
11. CONSTRUCT CURB AND GUTTER
12. CONSTRUCT DRIVEWAYS AND SIDEWALK

Curve Data
 N = KC1
 DELTA = 32°23'07.3" (RT)
 D = 5°14'60.0"
 T = 316.91
 L = 616.86
 E = 45.08
 R = 1091.35
 PI STA = 24+91.08
 PI X = 2245159.4190
 PI Y = 1061930.6240
 FULL SE = 5.20%
 Transition Length = 140 FT

NOTE:
 COORDINATE CONSTRUCTION OF DRAINAGE STRUCTURES FOR "B" SYSTEM BETWEEN TWO PROJECTS. TIE TO EXISTING PIPE IF PROJECT NH000-0006-04(031) IS BUILT FIRST OR TIE TO STRUCTURE B-3 FROM PROJECT BRN00-0006-04(032)

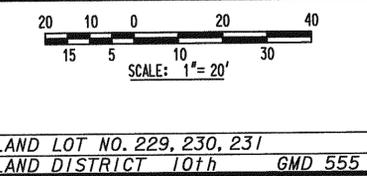
STAGE 1 - SEQUENCE OF OPERATIONS - CR 73 EAST

1. CONSTRUCT DRAINAGE SYSTEM "E" - COORDINATE WITH CROSSING D9 TO D9.1 AND STRUCTURES X1.1 AND X1
2. CONSTRUCT OVERLAY AND WIDENING FROM INTERSECTION WITH SR3/US19 TO STA 106+50
3. CONSTRUCT CURB AND GUTTER
4. CONSTRUCT DRIVEWAYS AND SIDEWALK

CONSTRUCTION ACTIVITIES	TRAFFIC OPERATION
STAGE I	STAGE I

R.K. SHAH & ASSOCIATES, INC.
 ENGINEERS
 TRANSPORTATION / SITE / CIVIL
 1280 WINCHESTER PARKWAY
 BUILDING 1280, SUITE 240
 ATLANTA, GEORGIA 30080
 TELEPHONE 770/436-5070

DATE	REVISIONS	DATE	REVISIONS



GEORGIA
 DEPARTMENT OF TRANSPORTATION
 MAINTENANCE OF TRAFFIC
 PROJECT NH000-0006-04(031)
 COUNTY UPSON
 DRAWING NO. 19-01