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C01: Replace SP 360-028 with SP360-035

C02: Add Portable Message Board

C03: Add BACKFILL (TY A)

C04: Remove, relocate and raise existing median inlet.

C05: Add two months to Item 502

C06: Add chiller/generator sat.

C07: Add Soil Retention Blanket

END PROJECT
CONT 0218-01-072
STA 826+18.24 (NB)
RM = 222+1.820

BEGIN PROJECT
CONT 0218-01-072
STA 709+00
RM = 220+1.580

THE STANDARD SHEETS SPECIFICALLY IDENTIFIED ABOVE
WITH AN * HAVE BEEN SELECTED BY ME OR UNDER MY
RESPONSIBLE SUPERVISION AS BEING APPLICABLE TO THIS PROJECT.

James R. Flemmons Jr.
JAMES RAY FLEMMONS JR.
P.E.

5/11/00
DATE

SPECIFICATIONS ADOPTED BY THE TEXAS DEPARTMENT OF TRANSPORTATION,
MARCH 1, 1993 AND SPECIFICATION ITEMS LISTED AND DATED AS FOLLOWS.
SHALL GOVERN ON THIS PROJECT: SPECIAL LABOR PROVISIONS FOR STATE PROJECTS (000---2381).

STATE OF TEXAS DEPARTMENT OF TRANSPORTATION

PLANS OF PROPOSED STATE HIGHWAY IMPROVEMENT

PROJECT CSR 218-1-72

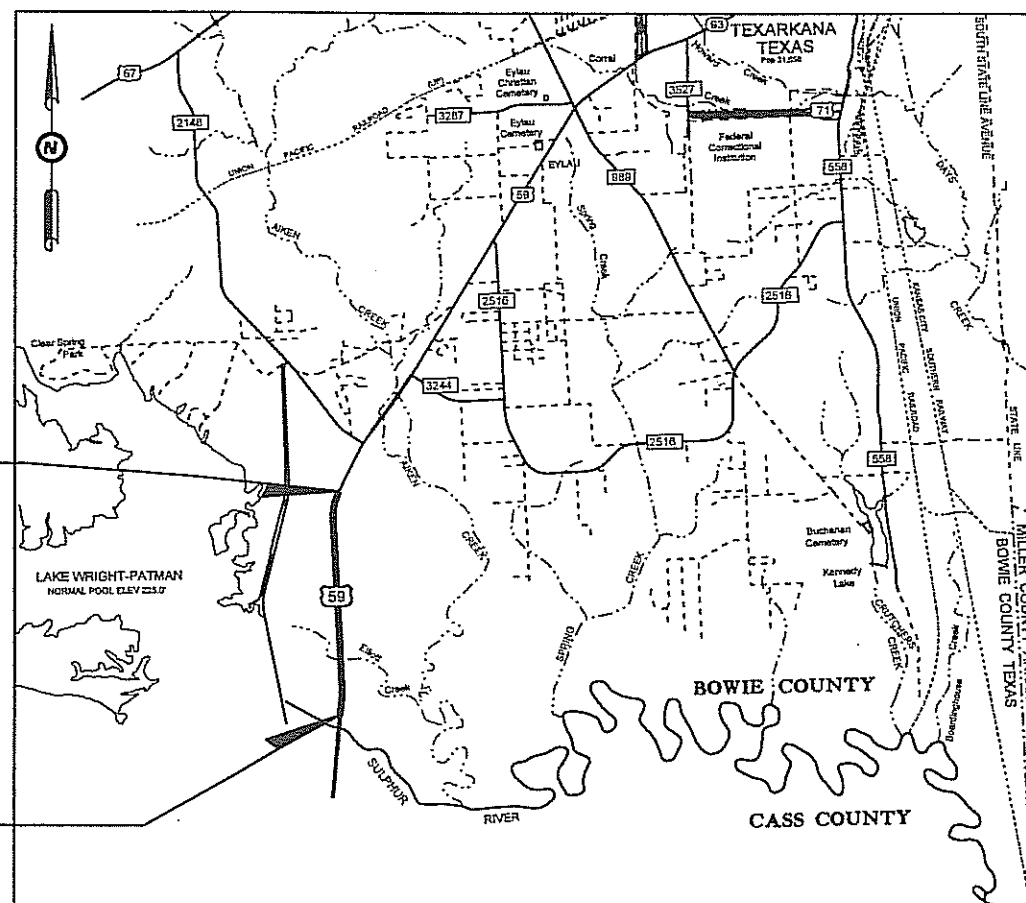
NET LENGTH OF PROJECT = 11,726.93 FT = 2.221 MI

BOWIE COUNTY

US 59

LIMITS: FROM: 0.5 MILES SOUTH OF FM 2148
TO: NORTH END OF SULPHUR RIVER BRIDGE

CONSTRUCTION OF THE REHABILITATION OF AN EXISTING ROAD
CONSISTING OF PLANING, ACP LEVEL-UP, CPCR, CPCD, & PAVEMENT MARKINGS



NO EXCEPTIONS
EQUATIONS: STA 723+61.80 (BK) = STA 723+53.11 (FWD) (+8.69')

NO RAILROAD CROSSINGS

LAYOUT SCALE: 0 1 2
MILES

DESIGN SPEED = 70 MPH
M.O. SPEED = 60 MPH

FED. ROAD DIST. NO.	STATE	STATE PROJECT NO.	SHEET NO.
6	TEXAS	CSR 218-1-72	1
DIST.	COUNTY	STATE CONTROL NO.	HIGHWAY NO.
ATL	BOWIE	0218-01-072	US

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CONTRACTOR NAME: DUININCK BROS., INC.
CONTRACTOR ADDRESS: P.O. Box 735
ROANOKE, TX 76266

DATE WORK BEGAN: SEPT 6, 2000

DATE WORK COMPLETED: Nov. 27, 2001

DATE OF ACCEPTANCE: NOV 27, 2001

LIST OF APPROVED FIELD CHANGES:

SEE BELOW - LEFT.

The construction work was performed in substantial compliance with the contract.

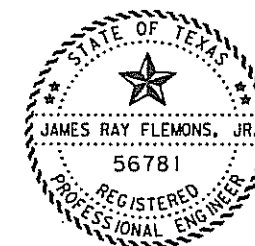
E. John B. P.E. 11/7/01
DATE

THE CONTRACTOR SHALL MAKE HIS OWN
INVESTIGATIONS AND ARRANGEMENTS FOR
DELIVERY OF MATERIALS.

BARRICADES AND WARNING SIGNS

SIGNS CW20-1D AND G20-2A REQUIRED AT ALL
INTERSECTING ROADS.

CONSTRUCTION SIGN AND BARRICADE PLACEMENT
SHALL BE IN ACCORDANCE WITH PART VI OF THE
TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL
DEVICES AND AS SPECIFIED HEREIN OR AS
DIRECTED BY THE ENGINEER



SUBMITTED BY BUCHER, WILLIS & RATLIFF CORPORATION

James R. Flemmons Jr. 5/11/00
JAMES RAY FLEMMONS JR., P.E. (#56781) DATE

TEXAS DEPARTMENT OF TRANSPORTATION

SUBMITTED FOR LETTING: 5/22/00

APPROVED FOR LETTING: _____

DIRECTOR OF TRANSPORTATION
PLANNING & DEVELOPMENT

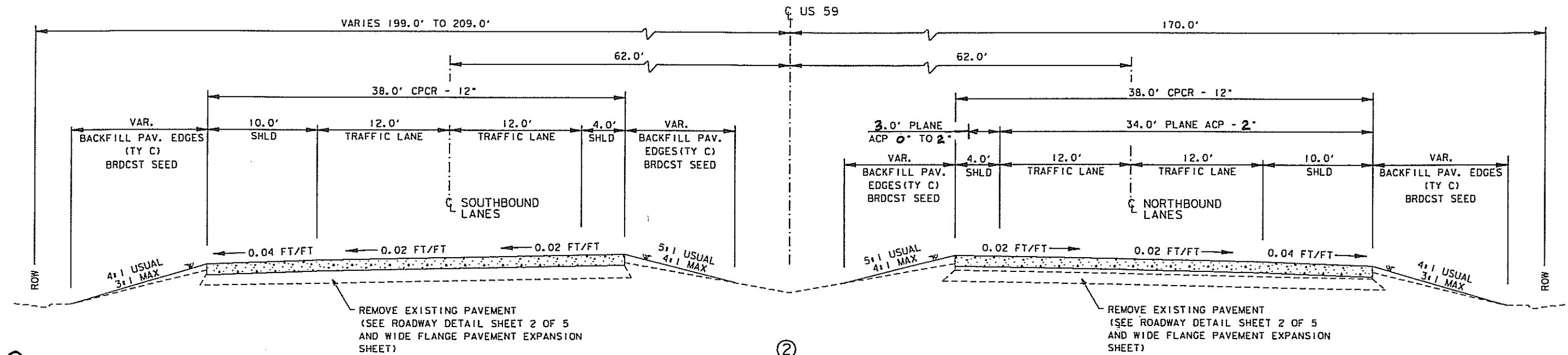
DIRECTOR, TRAFFIC OPERATIONS DIVISION

RECOMMENDED FOR LETTING: 05-22-00

APPROVED FOR LETTING: _____

Robert B. Ratliff P.E.
DISTRICT ENGINEER

John B. Ratliff P.E.
for DIRECTOR, DESIGN DIVISION



②

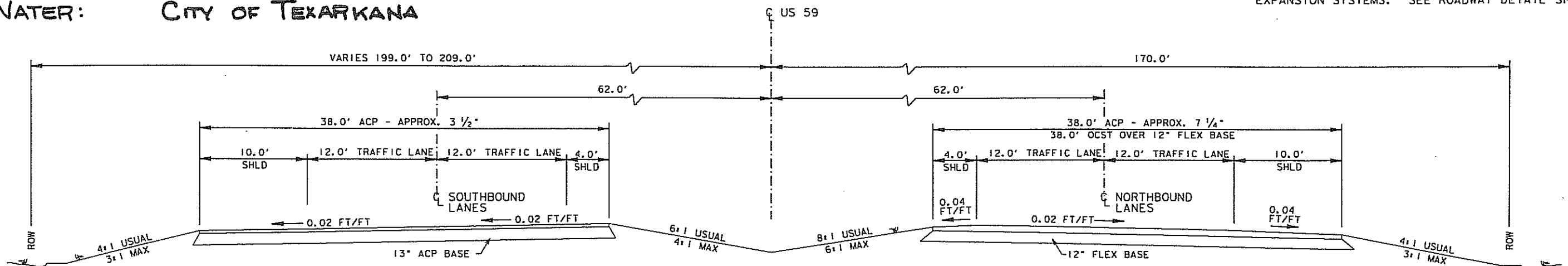
PROPOSED SECTION

STA 709+20 TO STA 712+10 NORTHBOUND LANES
STA 710+55 TO STA 713+45 SOUTHBOUND LANES

NOTES:

BRIDGE APPROACH SLABS TO BE REPLACED AT STATION 709+00 TO 709+20 NORTHBOUND LANES & STATION 710+35 TO 710+55 SOUTHBOUND LANES. SEE ROADWAY DETAIL SHEETS.

EXISTING PAVEMENT TO BE REMOVED FROM STATION 709+20 TO 712+10 NORTHBOUND LANES & STATION 710+55 TO 713+45 SOUTHBOUND LANES TO ALLOW FOR CONSTRUCTION OF WIDE FLANGE PAVEMENT EXPANSION SYSTEMS. SEE ROADWAY DETAIL SHEETS.



①

EXISTING SECTION

STA 709+20 TO STA 712+35 NORTHBOUND LANES
STA 710+55 TO STA 712+35 SOUTHBOUND LANES

CONCRETE

AGGREGATE: PRESCOTT

SAND: LITTLE RIVER

CEMENT: ASH GROVE FOREMAN

FLY ASH: GH CASON

WATER: CITY OF TEXARKANA

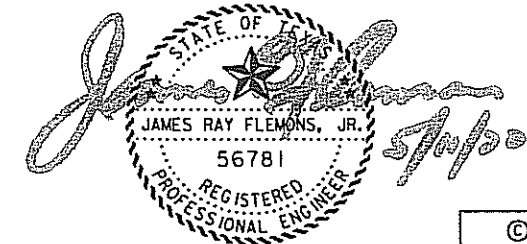
ACP

AGGREGATE: JONES MILL

SAND: MERRYWEATHER PIT

LIME: TEXAS LIME

ASPHALT: LION OIL

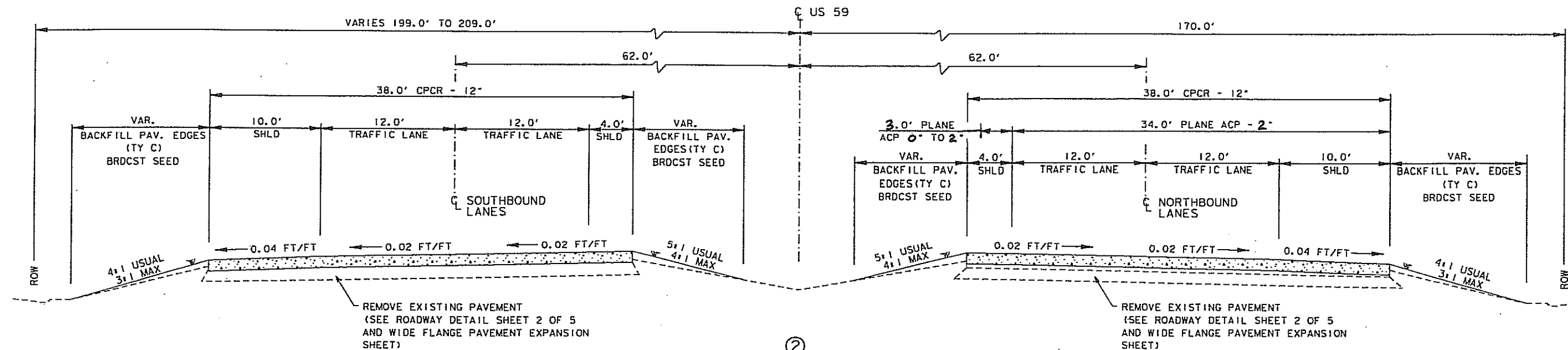


TYPICAL
SECTIONS

SHEET 1 of 6

© 2000 Texas Department of Transportation ATLANTA DISTRICT			
BUCHER, WILLIS & RATLI CORPORATION			
8140 Walnut Hill Lane, Suite 105, Dallas, Texas 75231-4350 (214) 373-71			
FED. RD. DIV. NO.	STATE PROJECT NO.	SHEET NO.	
6	CSR 218-1-72	2	
STATE	DIST.	COUNTY	
TEXAS	ATL	BOWIE	
CONT.	SECT.	JOB	HIGHWAY NO.
0218	01	072	US 59

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FILE: 2000095/rre/dgn/ptyp01.dgn
REF: FILE: 2000095/rre/dgn/ptyp01.dgn
DATE: APRIL 28, 2000



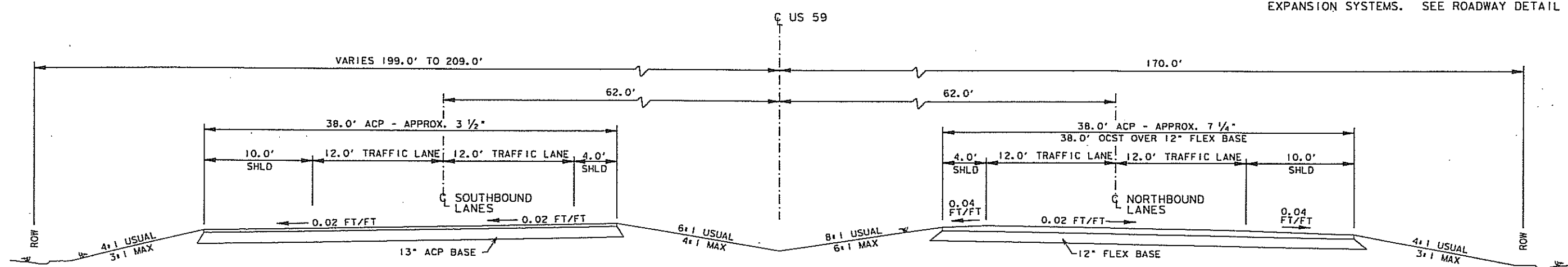
PROPOSED SECTION

STA 709+20 TO STA 712+10 NORTHBOUND LANES
STA 710+55 TO STA 713+45 SOUTHBOUND LANES

NOTES:

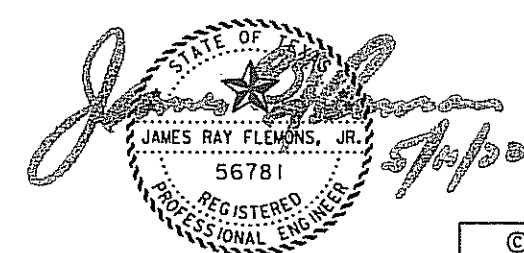
BRIDGE APPROACH SLABS TO BE REPLACED AT STATION 709+00 TO 709+20 NORTHBOUND LANES & STATION 710+35 TO 710+55 SOUTHBOUND LANES. SEE ROADWAY DETAIL SHEETS.

EXISTING PAVEMENT TO BE REMOVED FROM STATION 709+20 TO 712+10 NORTHBOUND LANES & STATION 710+55 TO 713+45 SOUTHBOUND LANES TO ALLOW FOR CONSTRUCTION OF WIDE FLANGE PAVEMENT EXPANSION SYSTEMS. SEE ROADWAY DETAIL SHEETS.



EXISTING SECTION

STA 709+20 TO STA 712+35 NORTHBOUND LANES
STA 710+55 TO STA 712+35 SOUTHBOUND LANES

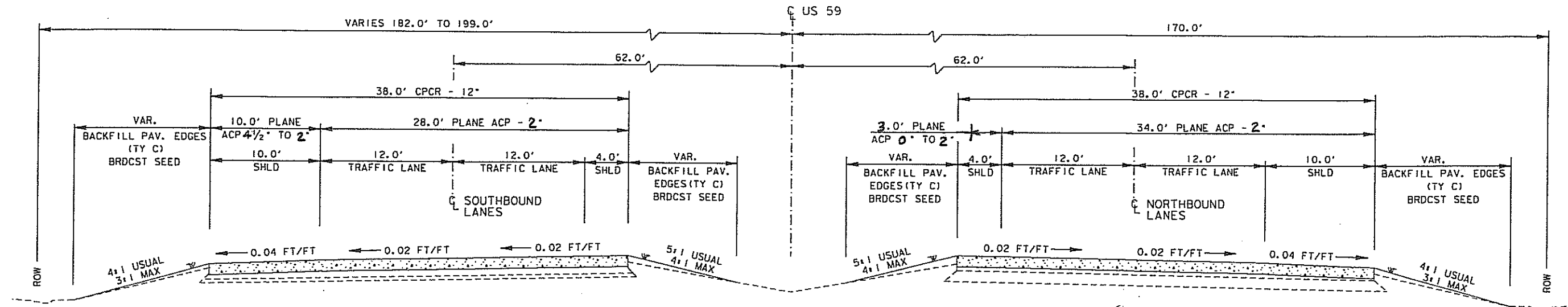


TYPICAL
SECTIONS
SHEET 1 of 6

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BUECHER, WILLIS & RATLI CORPORATION			
8140 Walnut Hill Lane, Suite 105, Dallas, Texas 75231-4350 (214)373-71			
FED. RD. DIV. NO.	STATE PROJECT NO.	SHEET NO.	
6	CSR 218-1-72	2	
STATE	DIST.	COUNTY	
TEXAS	ATL	BOWIE	
CONT.	SECT.	JOB	HIGHWAY NO.
0218	01	072	US 59

LEVELS SHOWN
112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163

USERNAME: DRS
FILE: 2000095/rre/dgn/ptyp01.dgn
REF. FILE:
DATE: APRIL 28, 2000



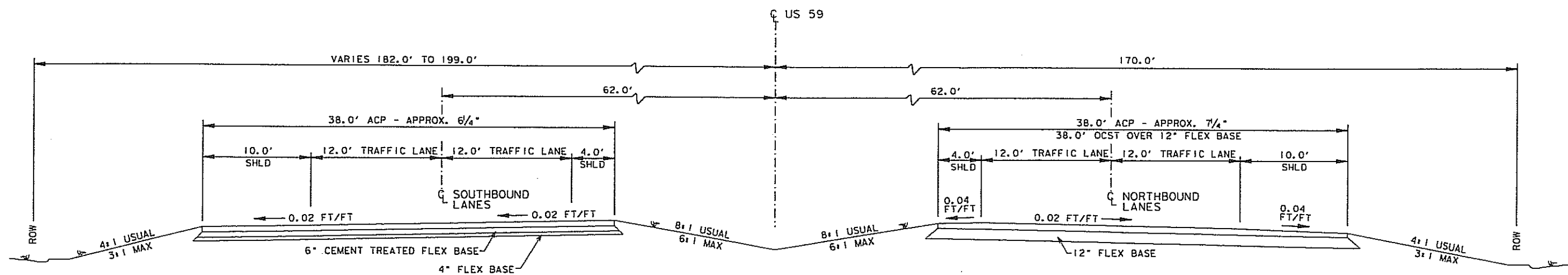
PROPOSED SECTION

SEE ROADWAY DETAIL SHEET 2 OF 5
FOR ADDITIONAL 200' PLANNING REQUIRED
AT PAVEMENT TRANSITION.

- ① STA 712+10 TO STA 723+61.80 NORTHBOUND LANES
- ① STA 713+45 TO STA 723+61.80 SOUTHBOUND LANES

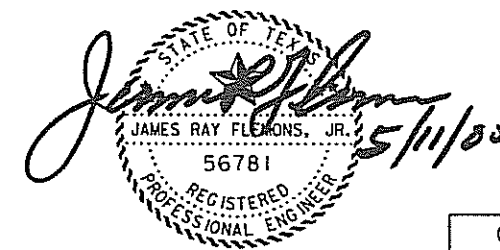
NOTE:

EQUATION: STA 723+61.80 BACK =
STA 723+53.11 FORWARD



EXISTING SECTION

STA 712+35 TO STA 723+61.80



TYPICAL
SECTIONS
SHEET 2 of 6

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BUCHER, WILLIS & RATLIFF CORPORATION			
0140 Walnut Hill Lane, Suite 105, Dallas, Texas 75231-4350 (214) 773-7200			
FED. RD. DIV. NO.	STATE PROJECT NO.		SHEET NO.
6	CSR 218-1-72		3
STATE	DIST.	COUNTY	
TEXAS	ATL	BOWIE	
CONT.	SECT.	JOB	HIGHWAY NO.
0218	01	072	US 59

LEVELS DISPLAYED
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63
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REF. FILE:
DATE: APRIL 28, 2000