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PLAN & PROFILE: 11-36

CITY OF PLANO



TEXAS DEPARTMENT OF TRANSPORTATION
DALLAS DISTRICT

WILLIAM L. HALE, P.E., DISTRICT ENGINEER
DESIGN SCHEMATIC
CSJ: 0918-24-143

WINDHAVEN PARKWAY
COLLIN COUNTY

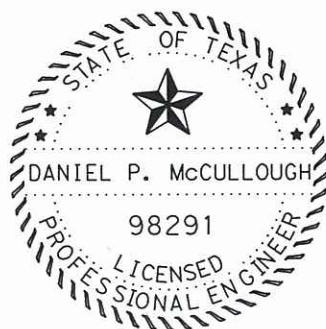
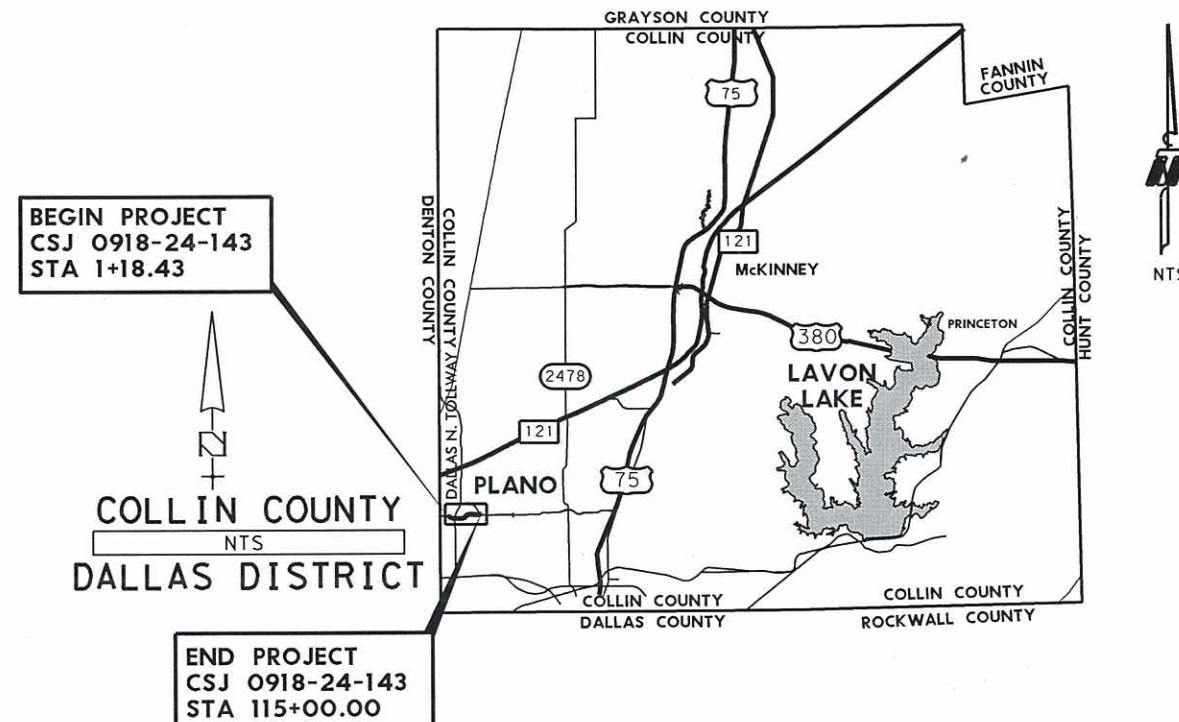
AUGUST 15, 2013

LIMITS: FROM 220 FEET WEST OF GENTLE WAY
TO SPRING CREEK PARKWAY

TOTAL LENGTH OF PROJECT =
ROADWAY = 11,320.85 FT. = 2.144 MI.
BRIDGE = 60.72 FT. = 0.011 MI.
TOTAL = 11,381.57 FT. = 2.156 MI.

TYPE OF WORK: FOR THE CONSTRUCTION OF WIDEN 4 LANE TO 6 LANES DIVIDED FROM 220 FEET
WEST OF GENTLE WAY TO PARKWOOD BLVD AND WIDEN FROM 2 TO 4 LANES DIVIDED
FROM PARKWOOD BLVD TO SPRING CREEK PARKWAY

CONSISTING OF: GRADING, DRAINAGE FACILITIES, STRUCTURES, CONCRETE PAVEMENT,
PAVEMENT MARKINGS, SIGNS AND TRAFFIC SIGNALS.



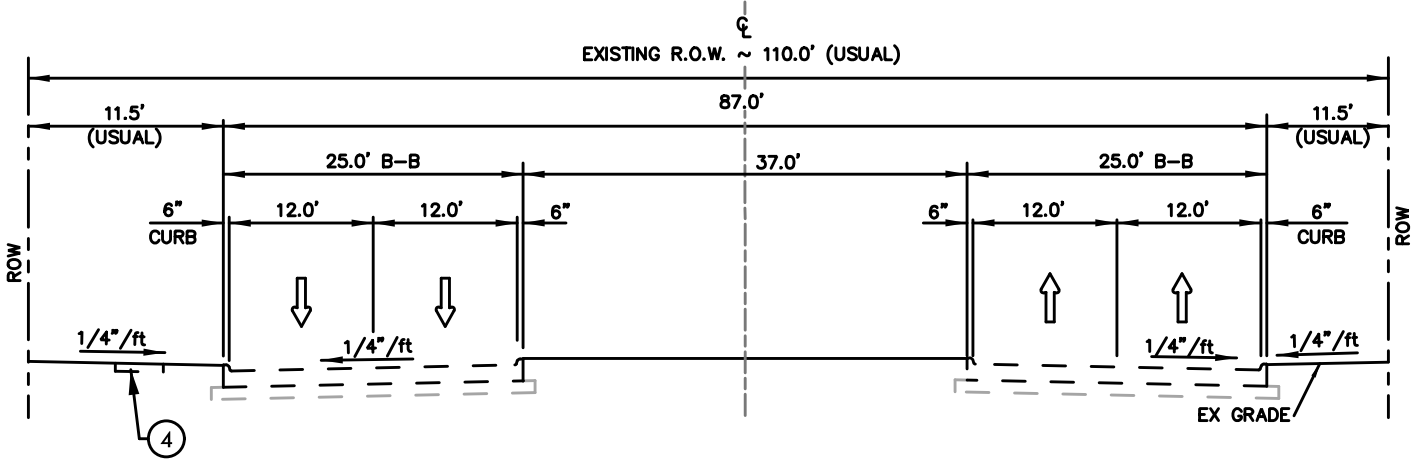
Daniel P. McCullough
8-15-2013

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DESIGN	FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		HIGHWAY NO.
TNP	6	STP 2007 (657) MM		CS
GRAPHICS	STATE	DISTRICT	COUNTY	SHEET NO.
TNP	TEXAS	DALLAS	COLLIN	1
CHECK	CONTROL	SECTION	JOB	
TNP	0918	24	143	

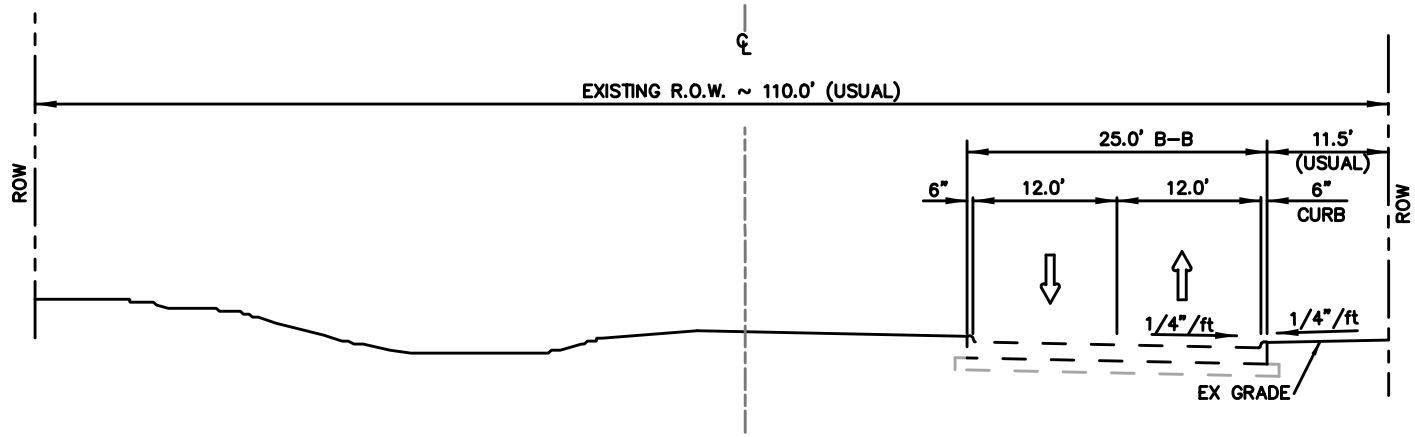
DESIGN SPEED: WINDHAVEN PKWY = 40 MPH
RESIDENTIAL STREETS = 25 MPH
MINOR STREETS = 40 MPH





WINDHAVEN PARKWAY – EXISTING TYPICAL SECTION

STA 1+18.43 TO STA 48+02.65



WINDHAVEN PARKWAY – EXISTING TYPICAL SECTION

STA 48+02.65 TO STA 72+05.37
STA 81+75.66 TO STA 93+38.58

LEGEND



EXISTING TRAFFIC DIRECTION



PROPOSED TRAFFIC DIRECTION

- ① 8" JOINTED CONCRETE PAVEMENT
- ② FULL DEPTH SAWCUT AND REMOVE EXIST CURB.
MATCH EXIST PAVEMENT AND CROSS-SLOPE
- ③ 6" TYPE II MONOLITHIC CURB
- ④ EXIST 4' SIDEWALK
- ⑤ PROP 5' SIDEWALK
- ⑥ EXIST 5' SIDEWALK
- ⑦ FUTURE CONCRETE PAVEMENT

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Daniel P. McCullough,
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ARM REGISTRATION NO. F-230



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city of plano



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WINDHAVEN PARKWAY

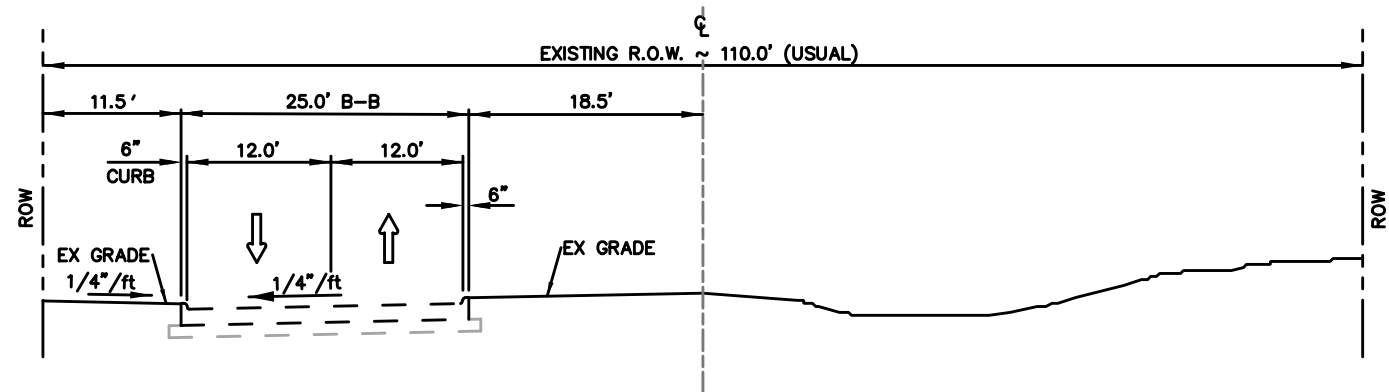
TYPICAL SECTIONS

SHEET 1 OF 9

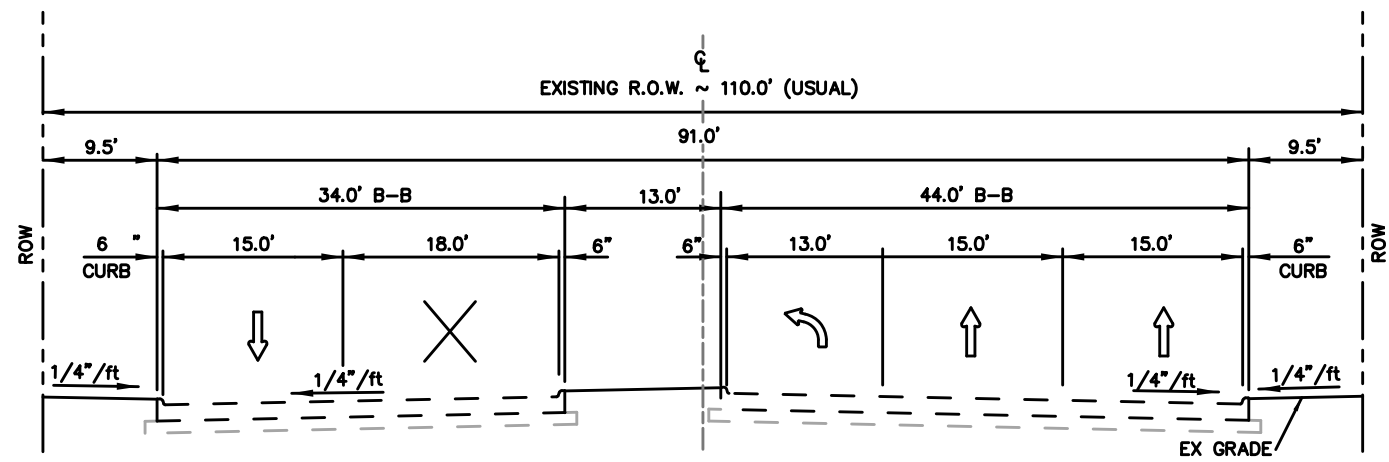
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DESIGN TNP	FED. RD. DIV. NO.	FEDERAL PROJECT NO.		HIGHWAY NO.
GRAPHICS TNP		STP 2007 (657) MM		CS
CHECK	STATE	DISTRICT	COUNTY	SHEET NO.
	TEXAS	DALLAS	COLLIN	
CHECK	CONTROL	SECTION	JOB	
	0918	24	143	

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WINDHAVEN PARKWAY – EXISTING TYPICAL SECTION
STA 97+39.15 TO STA 110+71.80



WINDHAVEN PARKWAY – EXISTING TYPICAL SECTION
STA 110+71.80 TO STA 113+50.84

LEGEND

- ↑↓ EXISTING TRAFFIC DIRECTION
↑↓ PROPOSED TRAFFIC DIRECTION
- ① 8" JOINTED CONCRETE PAVEMENT
 - ② FULL DEPTH SAWCUT AND REMOVE EXIST CURB. MATCH EXIST PAVEMENT AND CROSS-SLOPE
 - ③ 6" TYPE II MONOLITHIC CURB
 - ④ EXIST 4' SIDEWALK
 - ⑤ PROP 5' SIDEWALK
 - ⑥ EXIST 5' SIDEWALK
 - ⑦ FUTURE CONCRETE PAVEMNT

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FIRM REGISTRATION NO. F-230





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WINDHAVEN PARKWAY

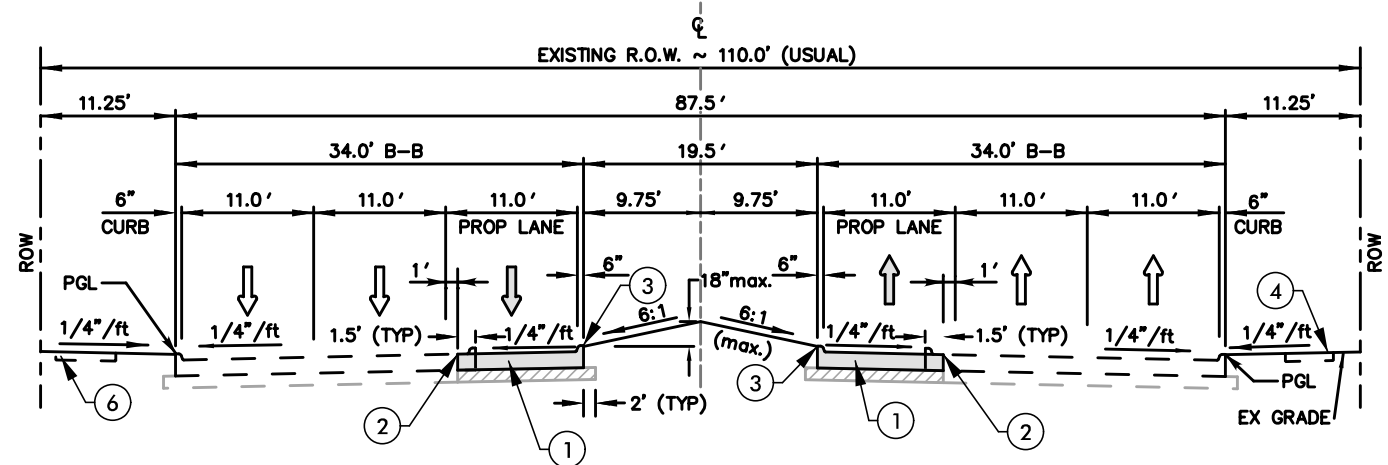
TYPICAL SECTIONS

SHEET 2 OF 9

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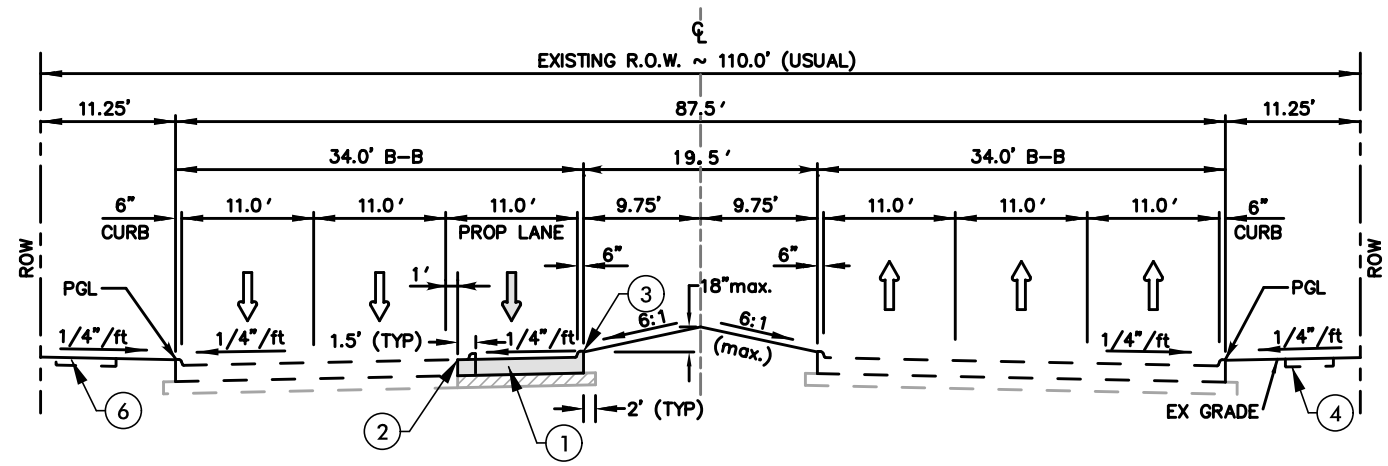
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CHECK	TEXAS	DALLAS	COLLIN	SHEET NO.
CHECK	CONTROL	SECTION	JOB	3
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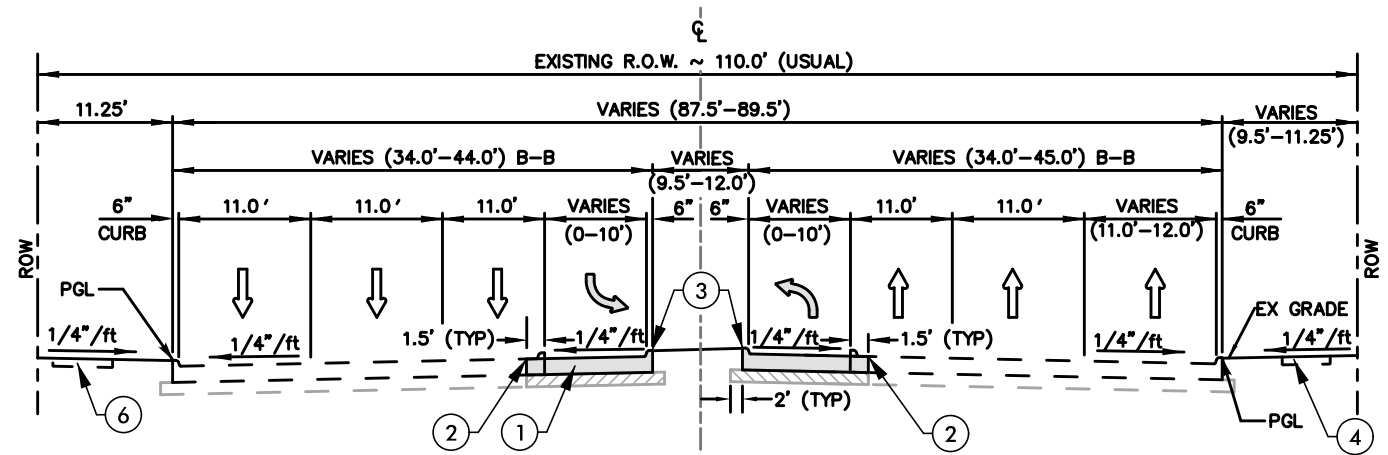
WINDHAVEN PARKWAY – PROPOSED TYPICAL SECTION

STA 8+89.50 TO STA 10+54.79
STA 19+55.59 TO STA 23+02.33



WINDHAVEN PARKWAY – PROPOSED TYPICAL SECTION

STA 10+54.79 TO STA 12+06.05



WINDHAVEN PARKWAY – PROPOSED TYPICAL SECTION

STA 24+76.42 TO STA 25+61.63

- LEGEND**
- EXISTING TRAFFIC DIRECTION
 - PROPOSED TRAFFIC DIRECTION
 - 8" JOINTED CONCRETE PAVEMENT
 - FULL DEPTH SAWCUT AND REMOVE EXIST CURB. MATCH EXIST PAVEMENT AND CROSS-SLOPE
 - 6" TYPE II MONOLITHIC CURB
 - EXIST 4' SIDEWALK
 - PROP 5' SIDEWALK
 - EXIST 5' SIDEWALK
 - FUTURE CONCRETE PAVEMNT

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city of plano



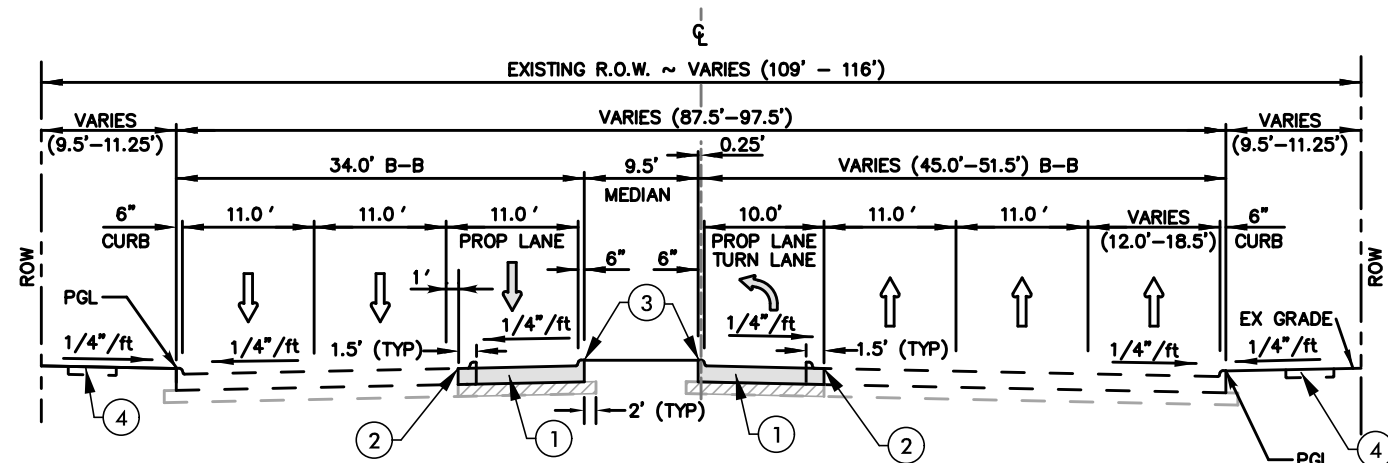
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WINDHAVEN PARKWAY
TYPICAL SECTIONS
SHEET 4 OF 9

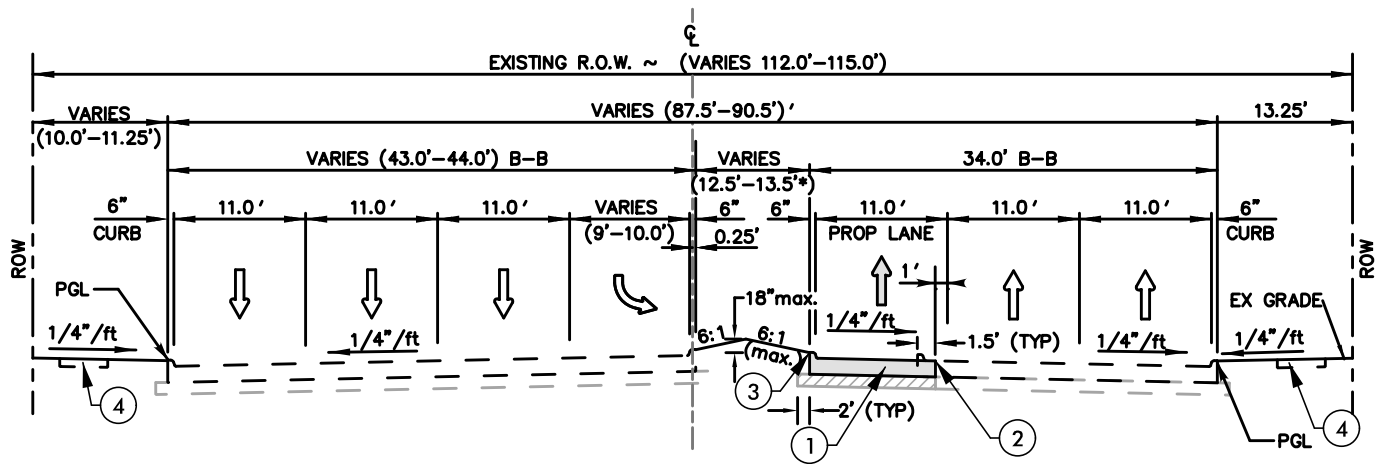
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DESIGN TNP	FED. RD. DIV. NO.	FEDERAL PROJECT NO. STP 2007 (657) MM		HIGHWAY NO. CS
GRAPHICS TNP	STATE	DISTRICT	COUNTY	SHEET NO.
CHECK	TEXAS	DALLAS	COLLIN	5
CHECK	CONTROL	SECTION	JOB	
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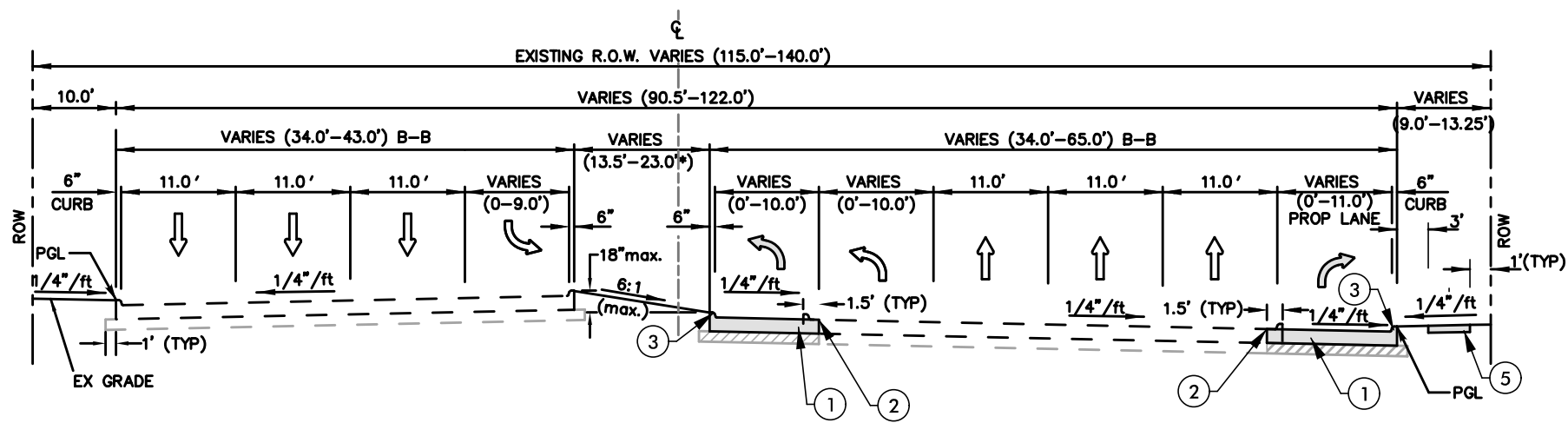
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WINDHAVEN PARKWAY – PROPOSED TYPICAL SECTION
STA 25+61.63 TO STA 26+37.72



WINDHAVEN PARKWAY – PROPOSED TYPICAL SECTION
STA 36+43.78 TO STA 37+75.23



WINDHAVEN PARKWAY – PROPOSED TYPICAL SECTION
STA 37+75.23 TO STA 41+54.01

- LEGEND**
- EXISTING TRAFFIC DIRECTION
 - PROPOSED TRAFFIC DIRECTION
 - 8" JOINTED CONCRETE PAVEMENT
 - FULL DEPTH SAWCUT AND REMOVE EXIST CURB. MATCH EXIST PAVEMENT AND CROSS-SLOPE
 - 6" TYPE II MONOLITHIC CURB
 - EXIST 4' SIDEWALK
 - PROP 5' SIDEWALK
 - EXIST 5' SIDEWALK
 - FUTURE CONCRETE PAVEMNT

* FOR MEDIAN WIDTHS OF 12' OR GREATER, MEDIAN WILL BE GRADED WITH A CROWN USING 6:1 CROSS SLOPES, WITH A MAXIUM HEIGHT OF 18".

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WINDHAVEN PARKWAY

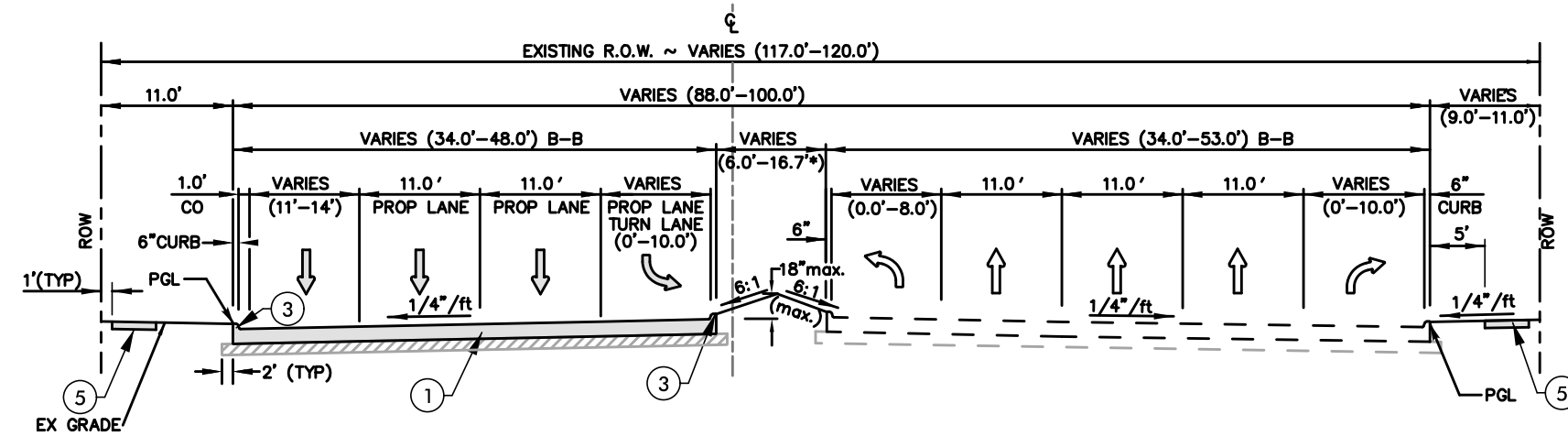
TYPICAL SECTIONS

SHEET 5 OF 9

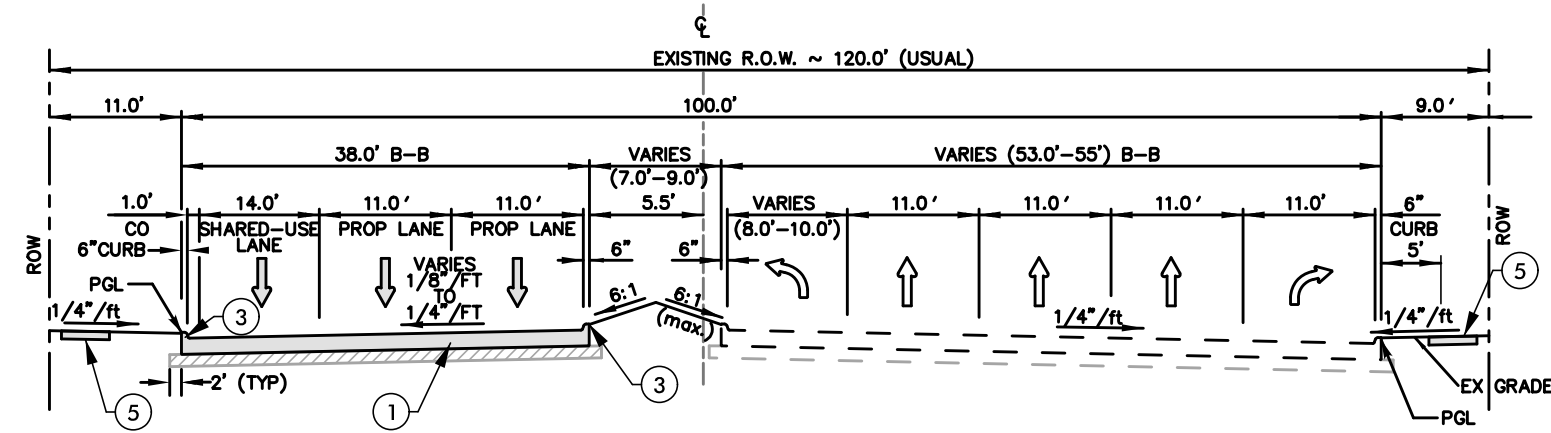
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DESIGN	TNP	FED. RD. DIV. NO.		FEDERAL PROJECT NO.	STP 2007 (657) MM	HIGHWAY NO.	CS
GRAPHICS	TNP	STATE	DALLAS	DISTRICT	COLLIN	COUNTY	
CHECK		CONTROL	SECTION	JOB			
CHECK		0918	24	143			6

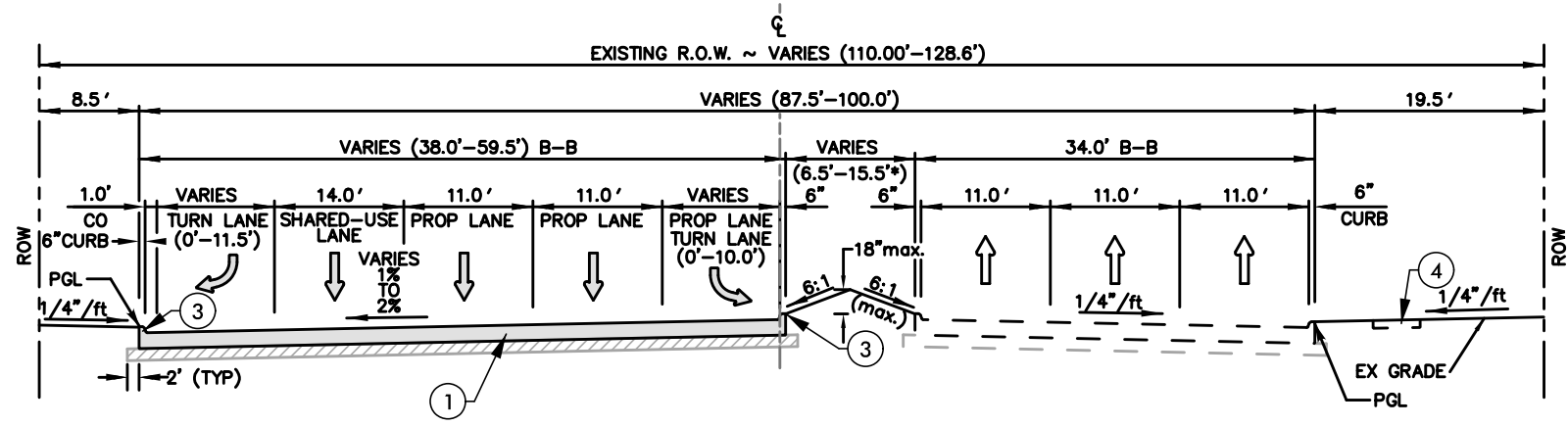
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WINDHAVEN PARKWAY – PROPOSED TYPICAL SECTION
STA 48+02.65 TO STA 51+69.00



WINDHAVEN PARKWAY – PROPOSED TYPICAL SECTION
STA 51+69.00 TO STA 53+19.21



WINDHAVEN PARKWAY – PROPOSED TYPICAL SECTION
STA 55+08.63 TO STA 58+31.64

- LEGEND**
- ↑↓ EXISTING TRAFFIC DIRECTION
 - ↑↓ PROPOSED TRAFFIC DIRECTION
 - ① 8" JOINTED CONCRETE PAVEMENT
 - ② FULL DEPTH SAWCUT AND REMOVE EXIST CURB. MATCH EXIST PAVEMENT AND CROSS-SLOPE
 - ③ 6" TYPE II MONOLITHIC CURB
 - ④ EXIST 4' SIDEWALK
 - ⑤ PROP 5' SIDEWALK
 - ⑥ EXIST 5' SIDEWALK
 - ⑦ FUTURE CONCRETE PAVEMNT

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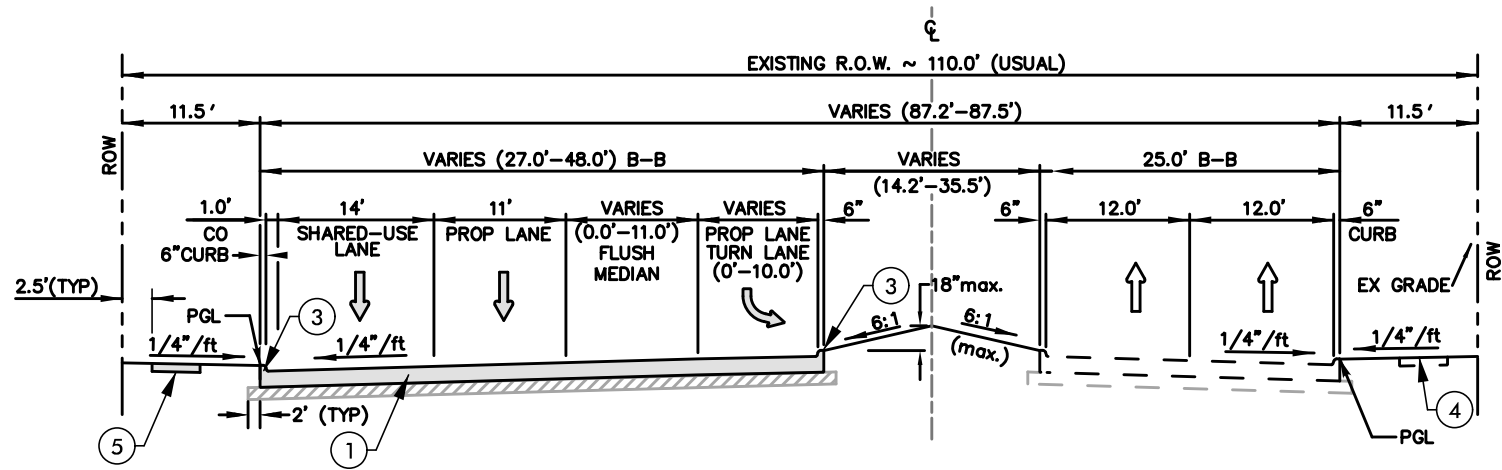
WINDHAVEN PARKWAY
TYPICAL SECTIONS

SHEET 6 OF 9

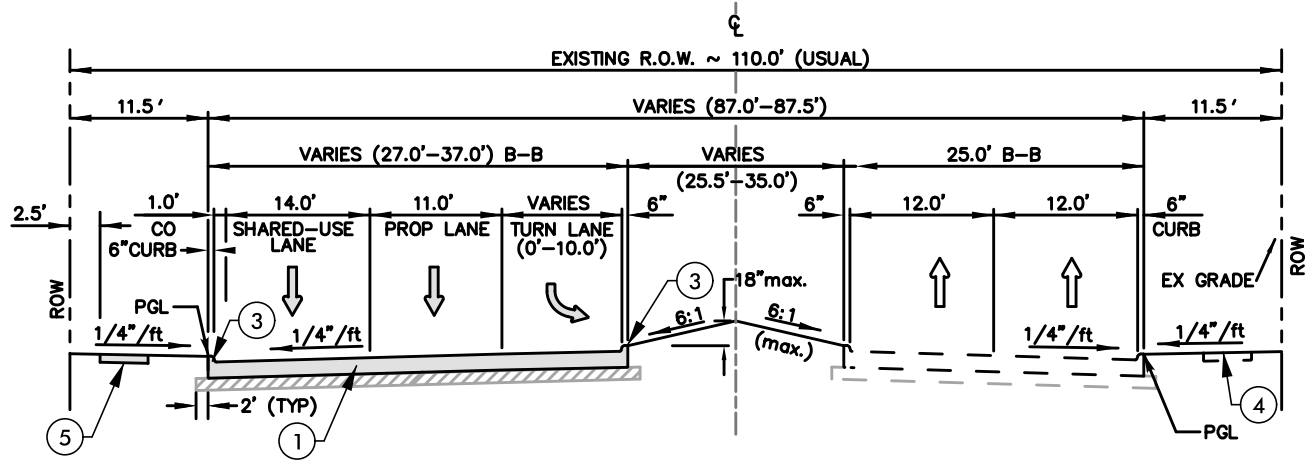
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DESIGN TNP	FED. RD. DIV. NO.	FEDERAL PROJECT NO. STP 2007 (657) MM		HIGHWAY NO. CS
GRAPHICS TNP	STATE	DISTRICT	COUNTY	SHEET NO.
CHECK	TEXAS	DALLAS	COLLIN	7
CHECK	CONTROL	SECTION	JOB	
	0918	24	143	

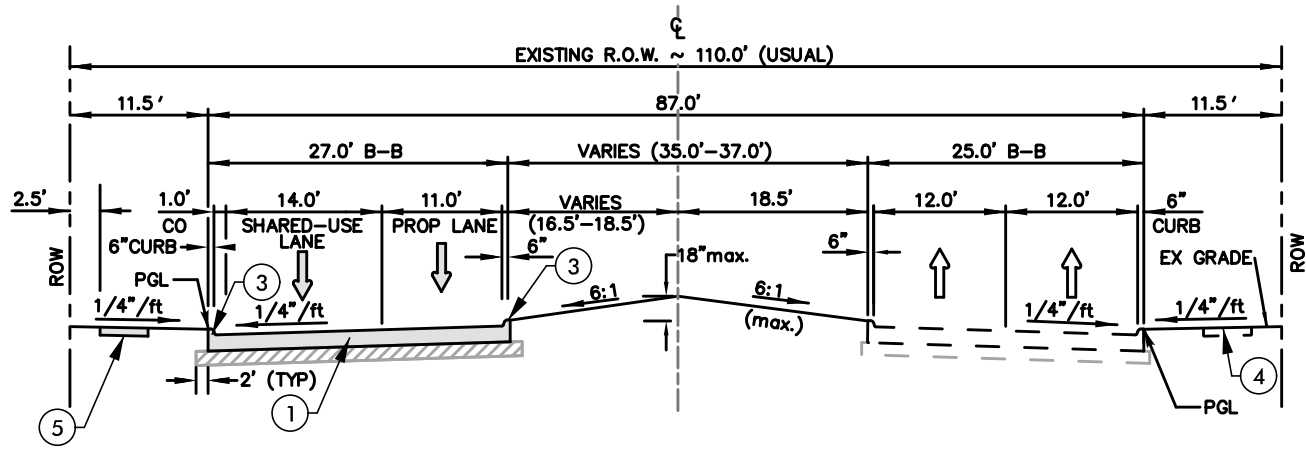
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WINDHAVEN PARKWAY – PROPOSED TYPICAL SECTION
STA 58+31.64 TO STA 60+80.47



WINDHAVEN PARKWAY – PROPOSED TYPICAL SECTION
STA 60+80.47 TO STA 63+52.62



WINDHAVEN PARKWAY – PROPOSED TYPICAL SECTION
STA 63+52.62 TO STA 72+05.37

- LEGEND**
- ↑↓ EXISTING TRAFFIC DIRECTION
 - ↑↓ PROPOSED TRAFFIC DIRECTION
 - ① 8" JOINTED CONCRETE PAVEMENT
 - ② FULL DEPTH SAWCUT AND REMOVE EXIST CURB. MATCH EXIST PAVEMENT AND CROSS-SLOPE
 - ③ 6" TYPE II MONOLITHIC CURB
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 - ⑤ PROP 5' SIDEWALK
 - ⑥ EXIST 5' SIDEWALK
 - ⑦ FUTURE CONCRETE PAVEMENT

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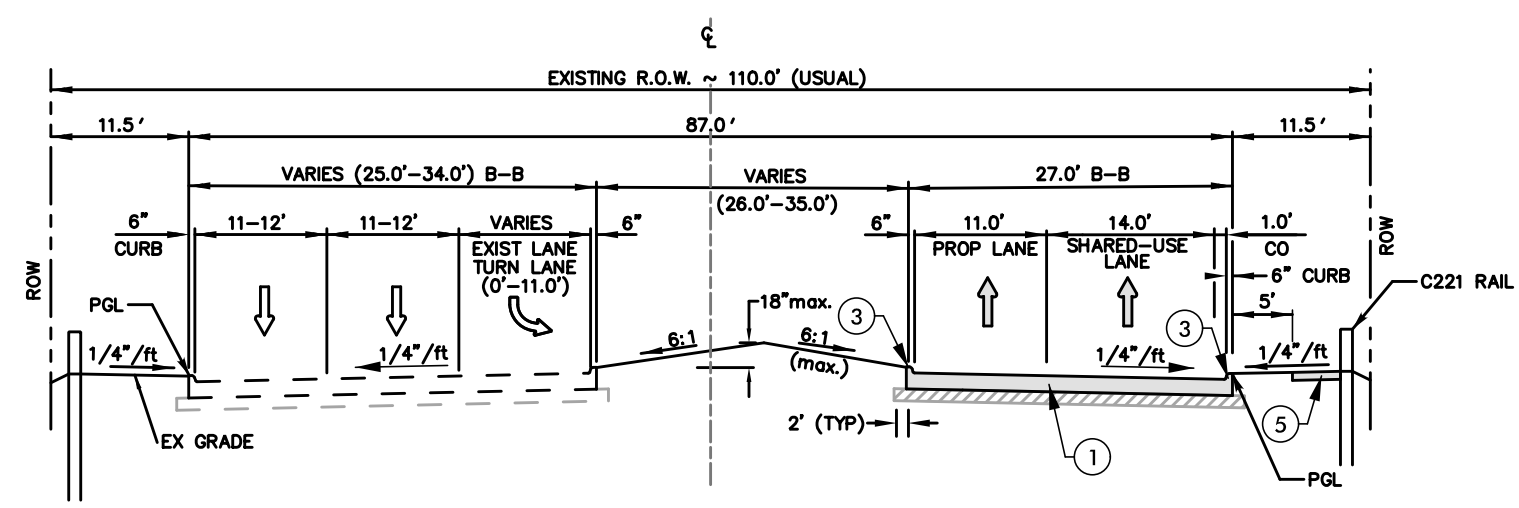
WINDHAVEN PARKWAY
TYPICAL SECTIONS
SHEET 7 OF 9

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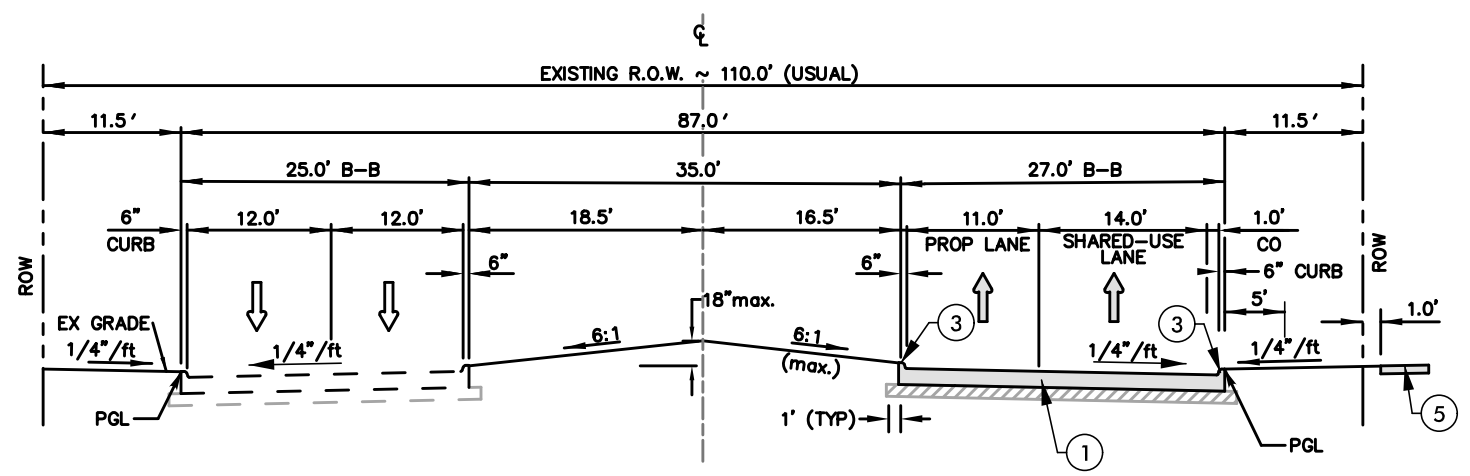
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GRAPHICS TNP	STATE	STP 2007 (657) MM		CS
CHECK	DALLAS	COUNTY	COLLIN	SHEET NO.
CHECK	CONTROL	SECTION	JOB	8
	0918	24	143	

LEGEND

- ↑↓ EXISTING TRAFFIC DIRECTION
↓↑ PROPOSED TRAFFIC DIRECTION
- ① 8" JOINTED CONCRETE PAVEMENT
② FULL DEPTH SAWCUT AND REMOVE EXIST CURB. MATCH EXIST PAVEMENT AND CROSS-SLOPE
③ 6" TYPE II MONOLITHIC CURB
④ EXIST 4' SIDEWALK
⑤ PROP 5' SIDEWALK
⑥ EXIST 5' SIDEWALK
⑦ FUTURE CONCRETE PAVEMNT



WINDHAVEN PARKWAY – PROPOSED TYPICAL SECTION
STA 97+35.08 TO STA 100+19.35



WINDHAVEN PARKWAY – PROPOSED TYPICAL SECTION
STA 100+19.35 TO STA 102+40.02
STA 105+60.09 TO STA 107+90.31

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WINDHAVEN PARKWAY
TYPICAL SECTIONS

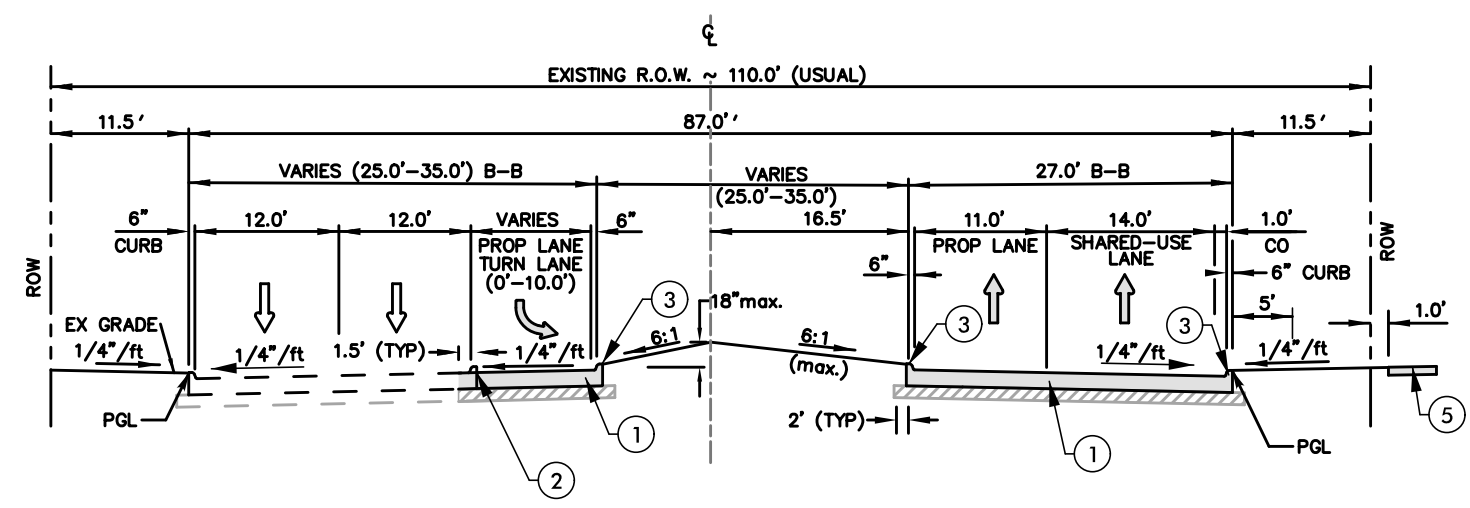
SHEET 8 OF 9

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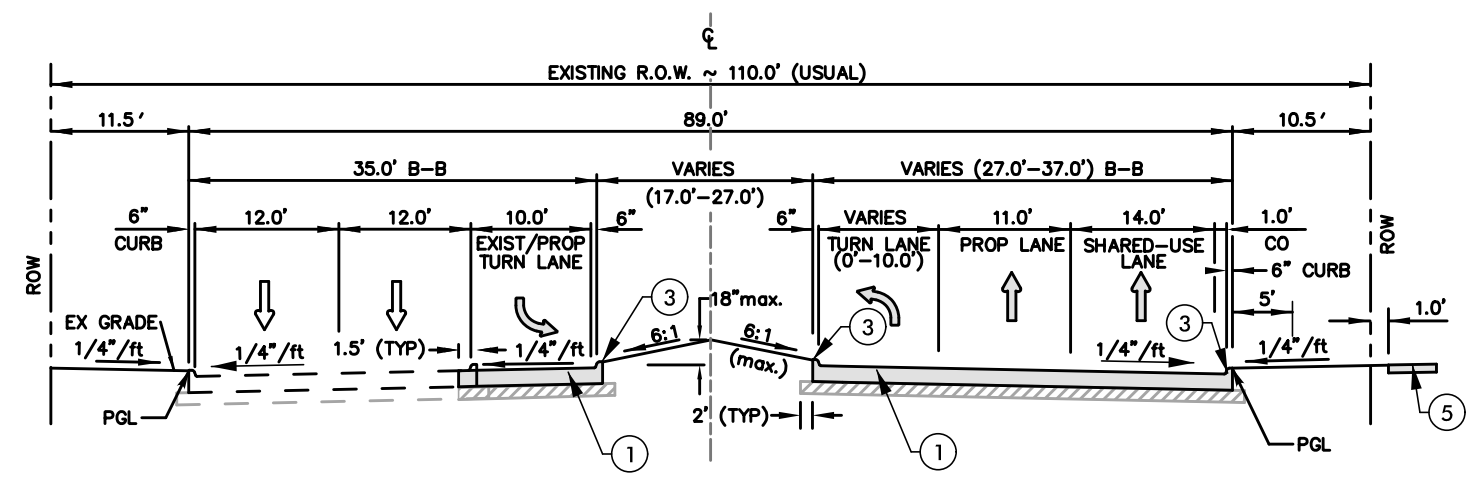
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CHECK	STATE	DISTRICT	COUNTY	SHEET NO.
CHECK	TEXAS	DALLAS	COLLIN	9
CHECK	CONTROL	SECTION	JOB	
	0918	24	143	

LEGEND

- ↑↓ EXISTING TRAFFIC DIRECTION
↓↑ PROPOSED TRAFFIC DIRECTION
- ① 8" JOINTED CONCRETE PAVEMENT
② FULL DEPTH SAWCUT AND REMOVE EXIST CURB. MATCH EXIST PAVEMENT AND CROSS-SLOPE
③ 6" TYPE II MONOLITHIC CURB
④ EXIST 4' SIDEWALK
⑤ PROP 5' SIDEWALK
⑥ EXIST 5' SIDEWALK
⑦ FUTURE CONCRETE PAVEMNT



WINDHAVEN PARKWAY – PROPOSED TYPICAL SECTION
STA 102+40.02 TO STA 105+60.09



WINDHAVEN PARKWAY – PROPOSED TYPICAL SECTION
STA 107+90.31 TO STA 110+71.79

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WINDHAVEN PARKWAY
TYPICAL SECTIONS

SHEET 9 OF 9

SCALE: N.T.S.

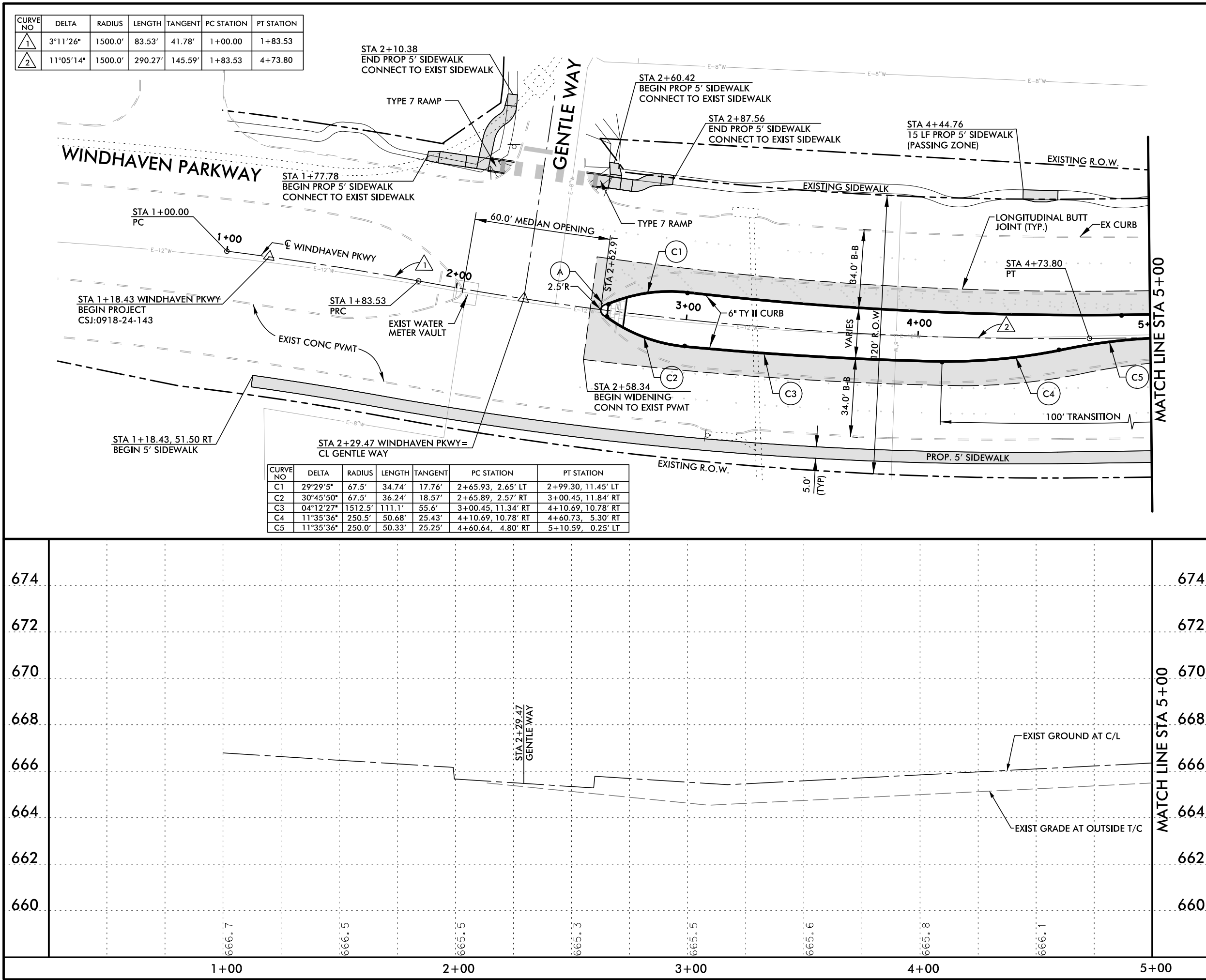
DESIGN TNP	FED. RD. DIV. NO.	FEDERAL PROJECT NO.	HIGHWAY NO.
GRAPHICS TNP	STATE	DISTRICT COUNTY	CS
CHECK	TEXAS	DALLAS COLLIN	
CHECK	CONTROL	SECTION JOB	
	0918	24 143	10

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CURVE NO	DELTA	RADIUS	LENGTH	TANGENT	PC STATION	PT STATION
1	3°11'26"	1500.0'	83.53'	41.78'	1+00.00	1+83.53
2	11°05'14"	1500.0'	290.27'	145.59'	1+83.53	4+73.80

PAVING LEGEND

- PERMANENT REINFORCED CONCRETE PAVEMENT
- LONGITUDINAL BUTT JOINT
- REINFORCED CONCRETE DRIVEWAY PAVEMENT
- BRICK PAVERS W/ 4" CONCRETE BASE
- CONSTRUCT MEDIAN NOSE PER C.O.P. STD. CONSTRUCTION DETAILS SHEET SD-3.
- CONSTRUCT LANDSCAPE MAINTENANCE RAMP PER C.O.P. STD. CONSTRUCTION DETAILS SHEET SD-3.



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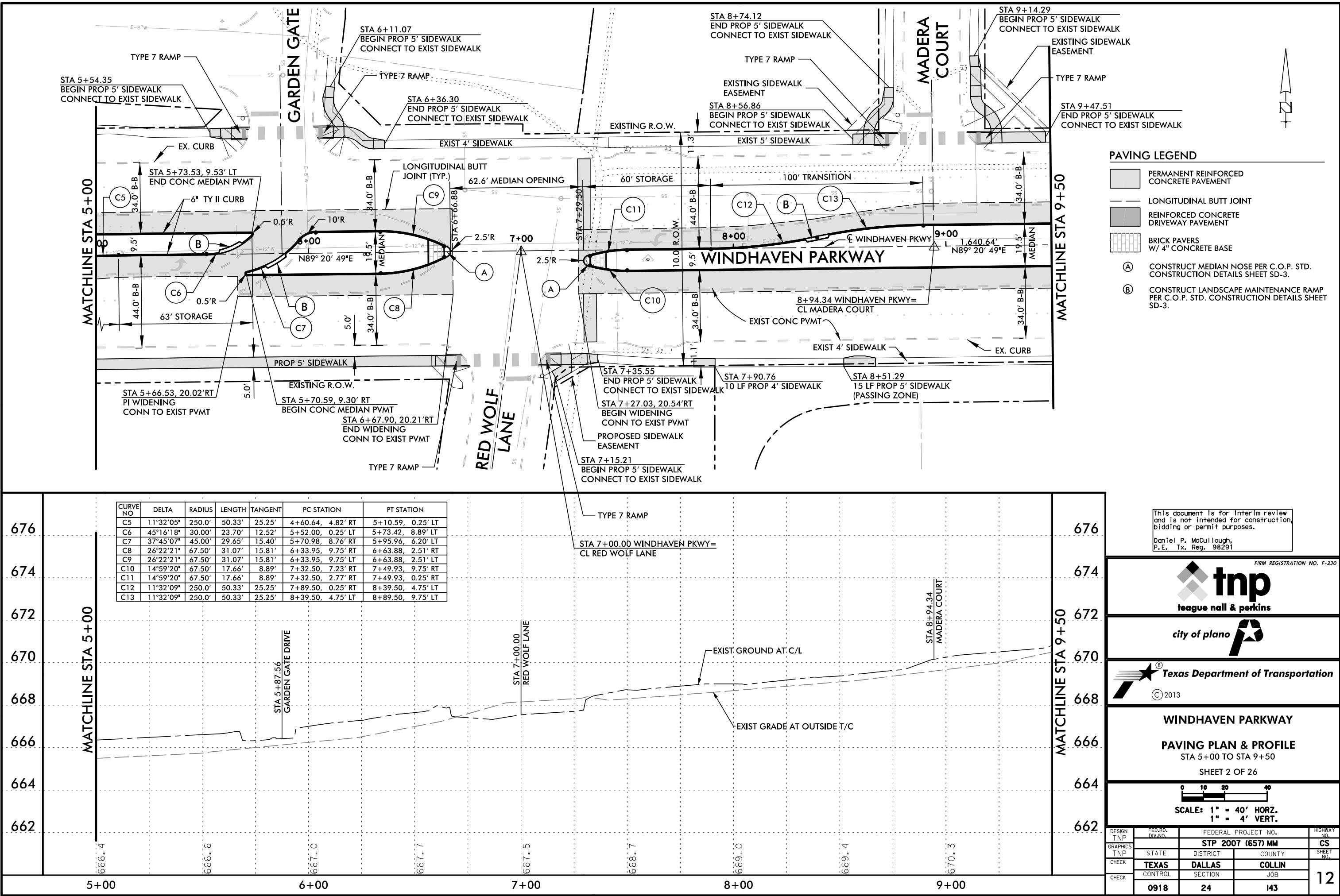
WINDHAVEN PARKWAY
PAVING PLAN & PROFILE
STA 1+00 TO STA 5+00

SHEET 1 OF 26

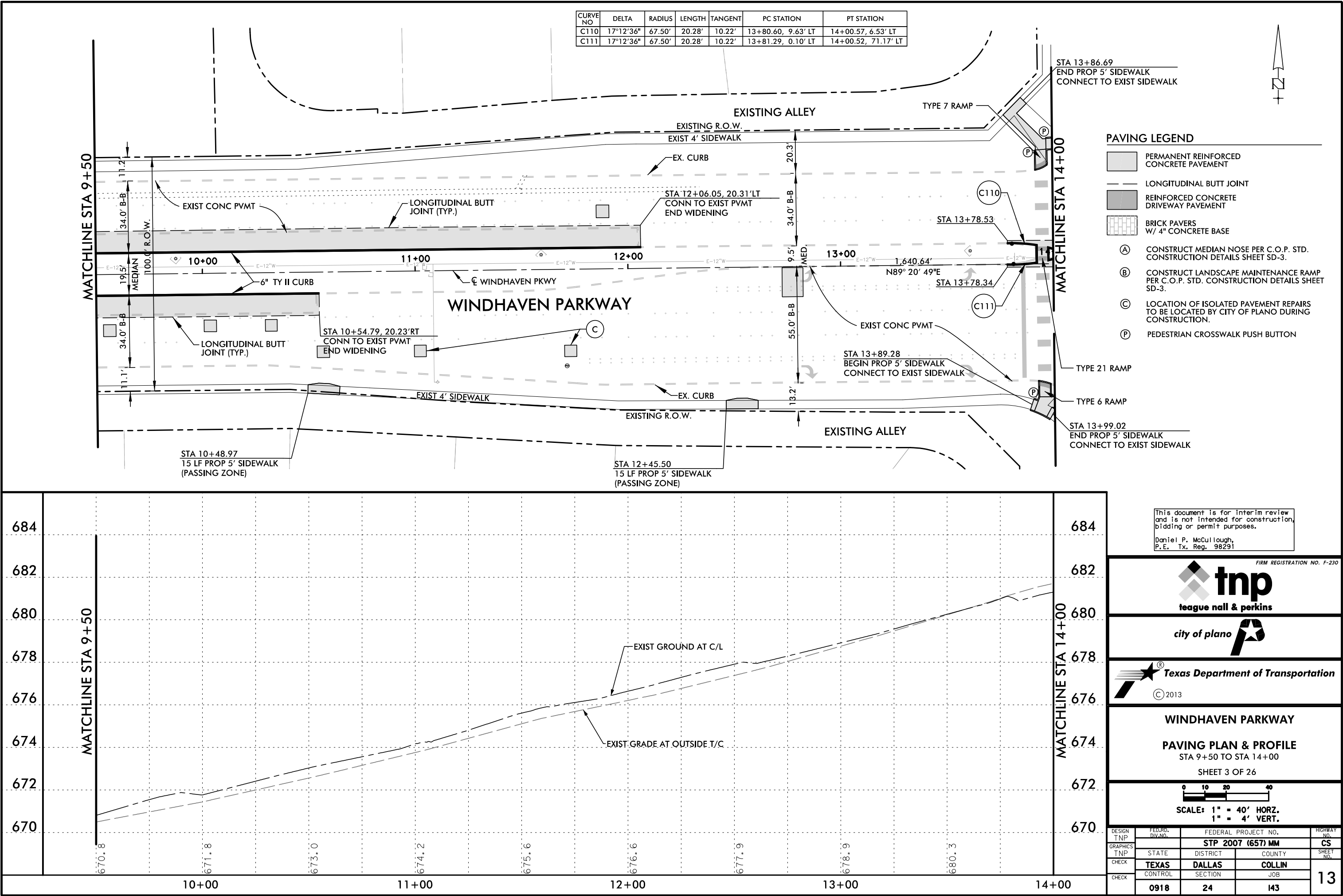
SCALE: 1" = 40' HORZ.
1" = 4' VERT.

DESIGN TNP	FED. RD. DIV. NO.	FEDERAL PROJECT NO.	HIGHWAY NO.
GRAPHICS TNP	STATE	STP 2007 (657) MM	CS
CHECK	DISTRICT	COUNTY	SHEET NO.
CHECK	TEXAS	DALLAS	COLLIN
CHECK	CONTROL	SECTION	JOB
	0918	24	143
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WINDHAVEN PARKWAY

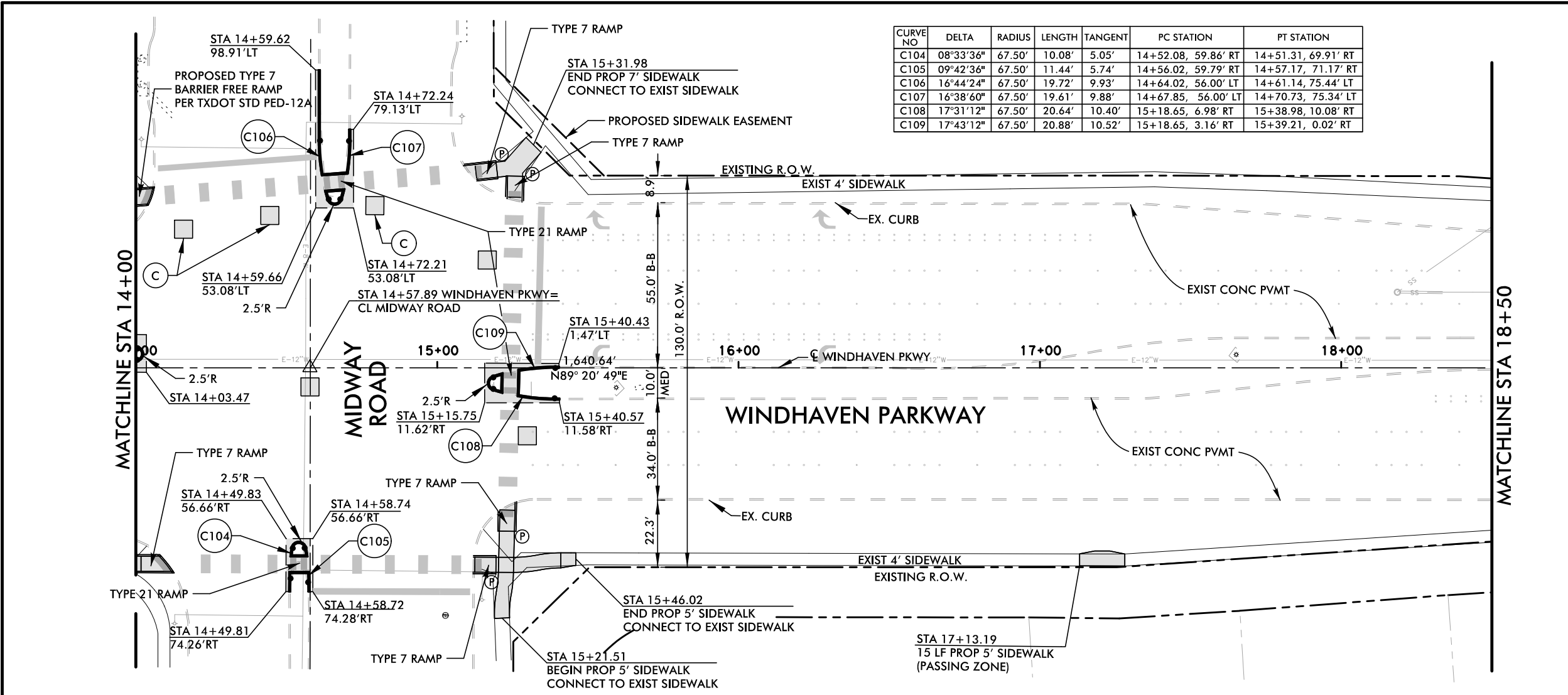
PAVING PLAN & PROFILE
STA 9+50 TO STA 14+00

SHEET 3 OF 26

SCALE: 1" = 40' HORZ.
1" = 4' VERT.

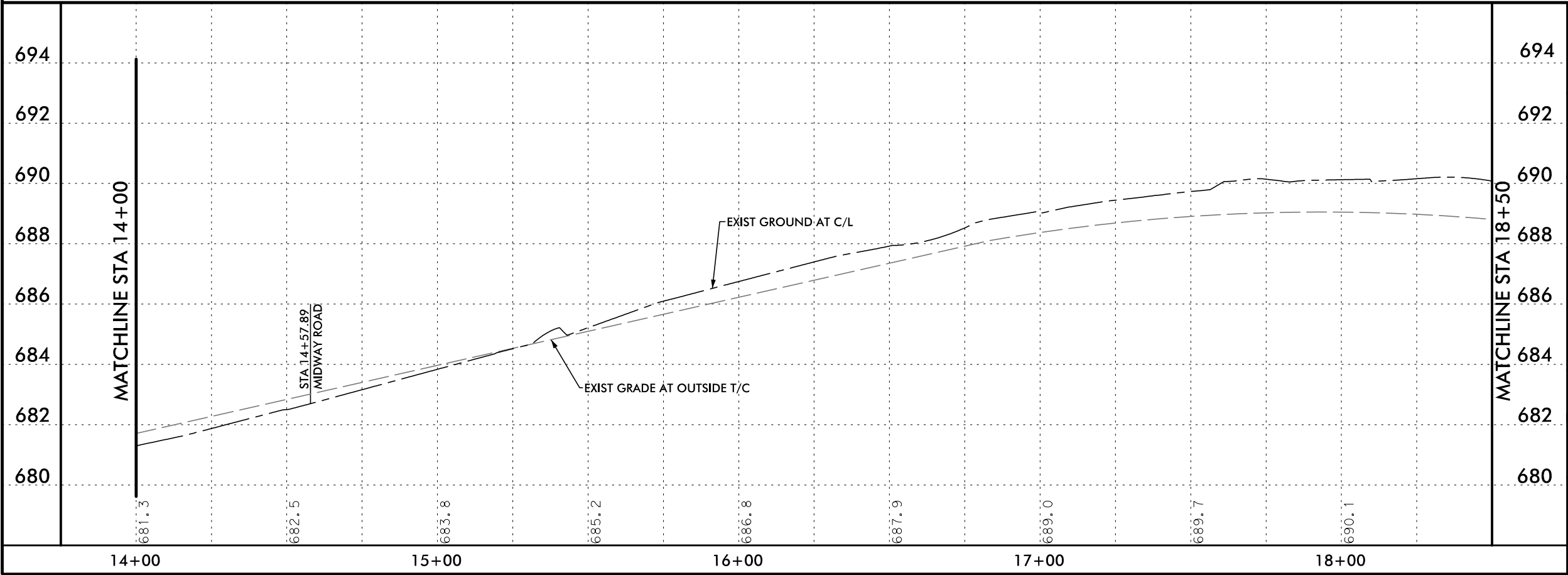
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TNP	0918	24	13
GRAPHICS	STATE	DISTRICT	COUNTY
TNP	TEXAS	DALLAS	COLLIN
CHECK	CONTROL	SECTION	JOB
CHECK	0918	24	143

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CURVE NO	DELTA	RADIUS	LENGTH	TANGENT	PC STATION	PT STATION
C104	08°33'36"	67.50'	10.08'	5.05'	14+52.08, 59.86' RT	14+51.31, 69.91' RT
C105	09°42'36"	67.50'	11.44'	5.74'	14+56.02, 59.79' RT	14+57.17, 71.17' RT
C106	16°44'24"	67.50'	19.72'	9.93'	14+64.02, 56.00' LT	14+61.14, 75.44' LT
C107	16°38'60"	67.50'	19.61'	9.88'	14+67.85, 56.00' LT	14+70.73, 75.34' LT
C108	17°31'12"	67.50'	20.64'	10.40'	15+18.65, 6.98' RT	15+38.98, 10.08' RT
C109	17°43'12"	67.50'	20.88'	10.52'	15+18.65, 3.16' RT	15+39.21, 0.02' RT

- PAVING LEGEND**
- PERMANENT REINFORCED CONCRETE PAVEMENT
 - LONGITUDINAL BUTT JOINT
 - REINFORCED CONCRETE DRIVEWAY PAVEMENT
 - BRICK PAVERS W/ 4" CONCRETE BASE
 - (A) CONSTRUCT MEDIAN NOSE PER C.O.P. STD. CONSTRUCTION DETAILS SHEET SD-3.
 - (B) CONSTRUCT LANDSCAPE MAINTENANCE RAMP PER C.O.P. STD. CONSTRUCTION DETAILS SHEET SD-3.
 - (C) LOCATION OF ISOLATED PAVEMENT REPAIRS TO BE LOCATED BY CITY OF PLANO DURING CONSTRUCTION.
 - (P) PEDESTRIAN CROSSWALK PUSH BUTTON



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P.E., Tx. Reg. 98291



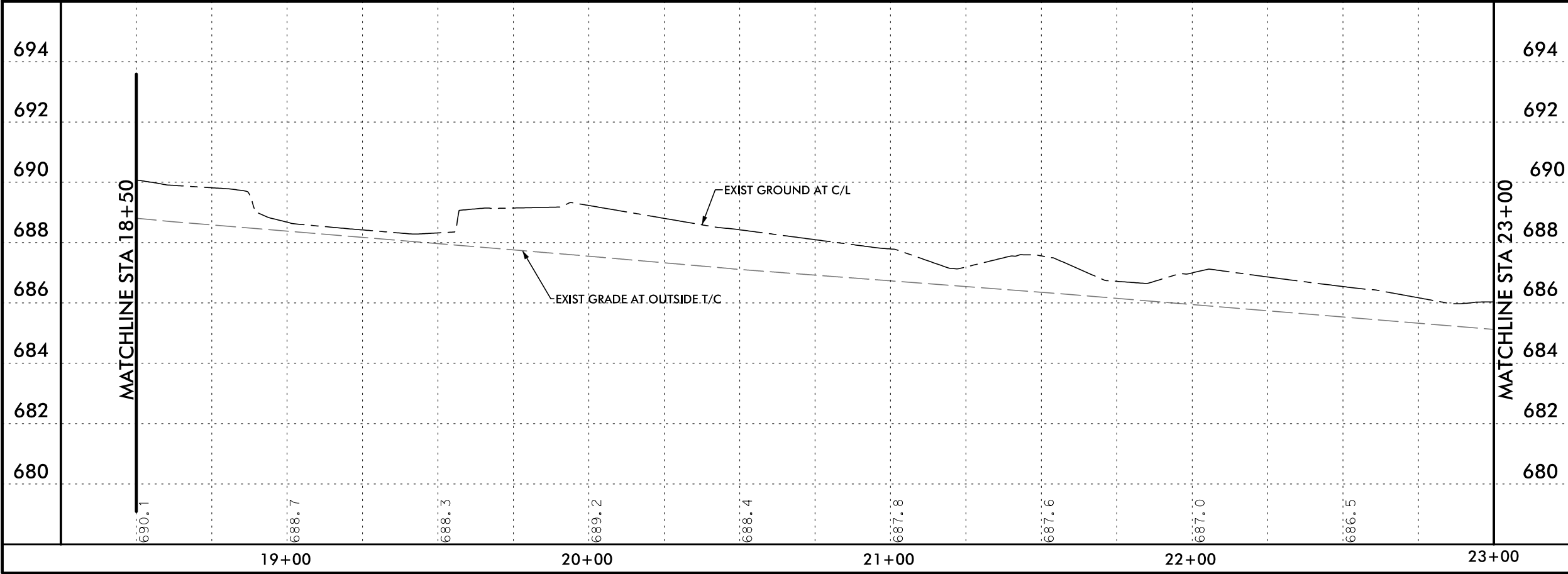
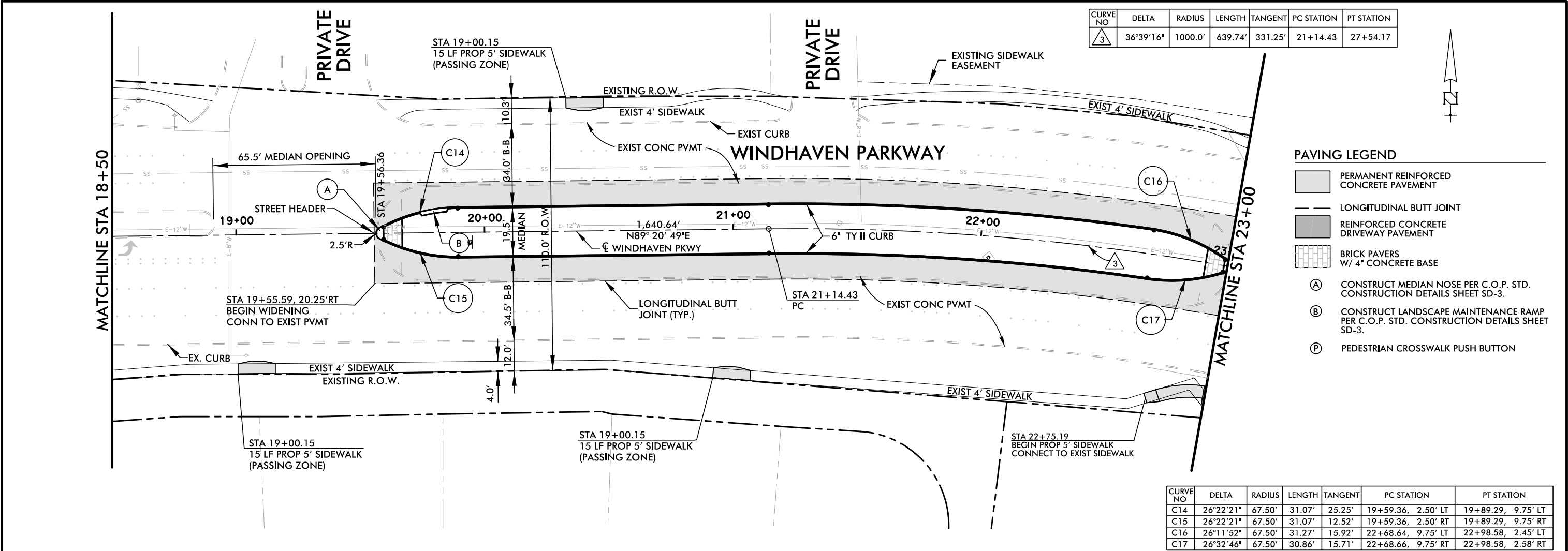
WINDHAVEN PARKWAY
PAVING PLAN & PROFILE
STA 14+00 TO STA 18+50

SHEET 4 OF 26

SCALE: 1" = 40' HORZ.
1" = 4' VERT.

DESIGN TNP	FED. PROJ. NO. 0918	FEDERAL PROJECT NO. STP 2007 (657) MM	HIGHWAY NO. CS
GRAPHICS TNP	STATE TEXAS	DISTRICT DALLAS	COUNTY COLLIN
CHECK TNP	SECTION 0918	JOB 24	SHEET NO. 14

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Daniel P. McCullough, P.E. Tx. Reg. 98291

tnp
teague nall & perkins
FIRM REGISTRATION NO. F-230

city of plano

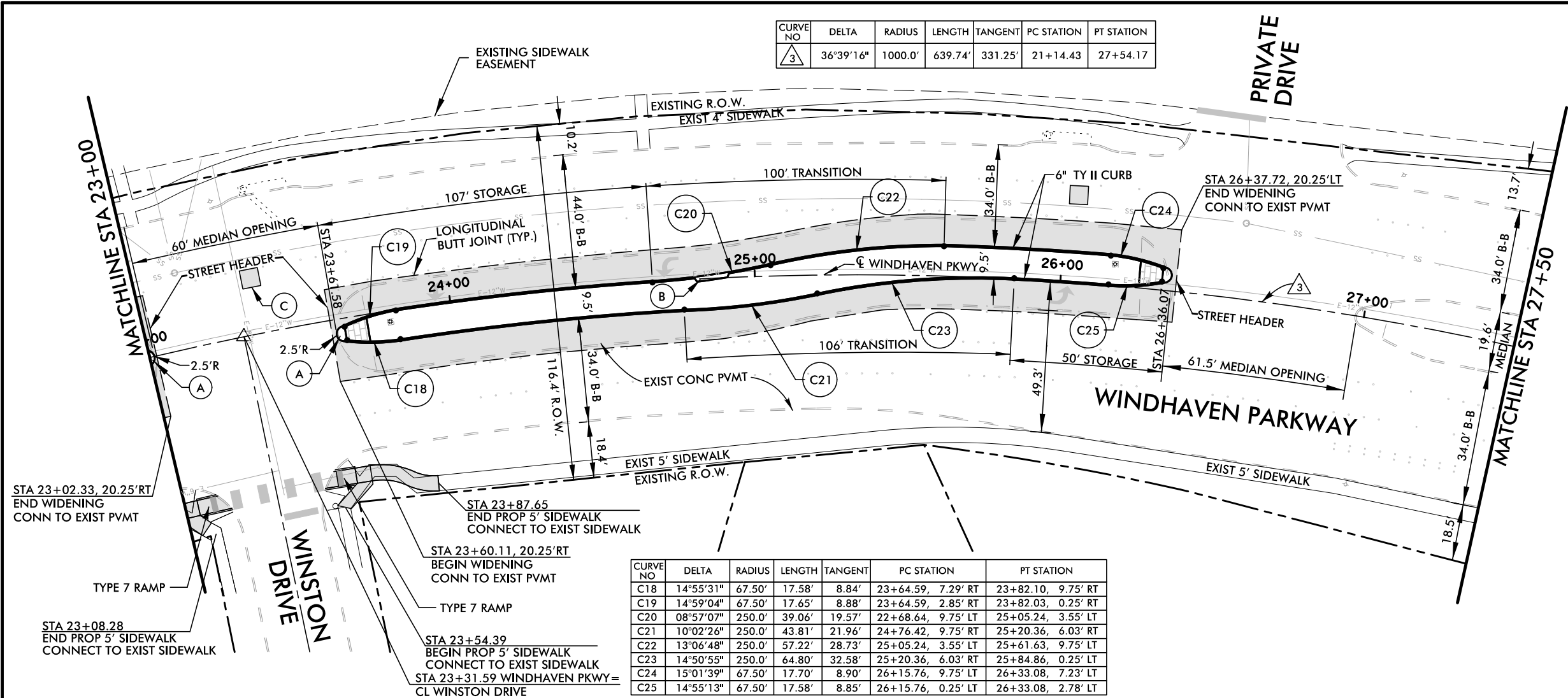
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WINDHAVEN PARKWAY
PAVING PLAN & PROFILE
STA 18+50 TO STA 23+00
SHEET 5 OF 26

SCALE: 1" = 40' HORZ.
1" = 4' VERT.

DESIGN	FED. PROJ. NO.	FEDERAL PROJECT NO.	HIGHWAY NO.
TNP	0918	STP 2007 (657) MM	CS
GRAPHICS	DISTRICT	COUNTY	SHEET NO.
TNP	24	DALLAS	15
CHECK	SECTION	JOB	
CONTROL	24	143	

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CURVE NO	DELTA	RADIUS	LENGTH	TANGENT	PC STATION	PT STATION
3	36°39'16"	1000.0'	639.74'	331.25'	21+14.43	27+54.17

CURVE NO	DELTA	RADIUS	LENGTH	TANGENT	PC STATION	PT STATION
C18	14°55'31"	67.50'	17.58'	8.84'	23+64.59, 7.29' RT	23+82.10, 9.75' RT
C19	14°59'04"	67.50'	17.65'	8.88'	23+64.59, 2.85' RT	23+82.03, 0.25' RT
C20	08°57'07"	250.0'	39.06'	19.57'	22+68.64, 9.75' LT	25+05.24, 3.55' LT
C21	10°02'26"	250.0'	43.81'	21.96'	24+76.42, 9.75' RT	25+20.36, 6.03' RT
C22	13°06'48"	250.0'	57.22'	28.73'	25+05.24, 3.55' LT	25+61.63, 9.75' LT
C23	14°50'55"	250.0'	64.80'	32.58'	25+20.36, 6.03' RT	25+84.86, 0.25' LT
C24	15°01'39"	67.50'	17.70'	8.90'	26+15.76, 9.75' LT	26+33.08, 7.23' LT
C25	14°55'13"	67.50'	17.58'	8.85'	26+15.76, 0.25' LT	26+33.08, 2.78' LT

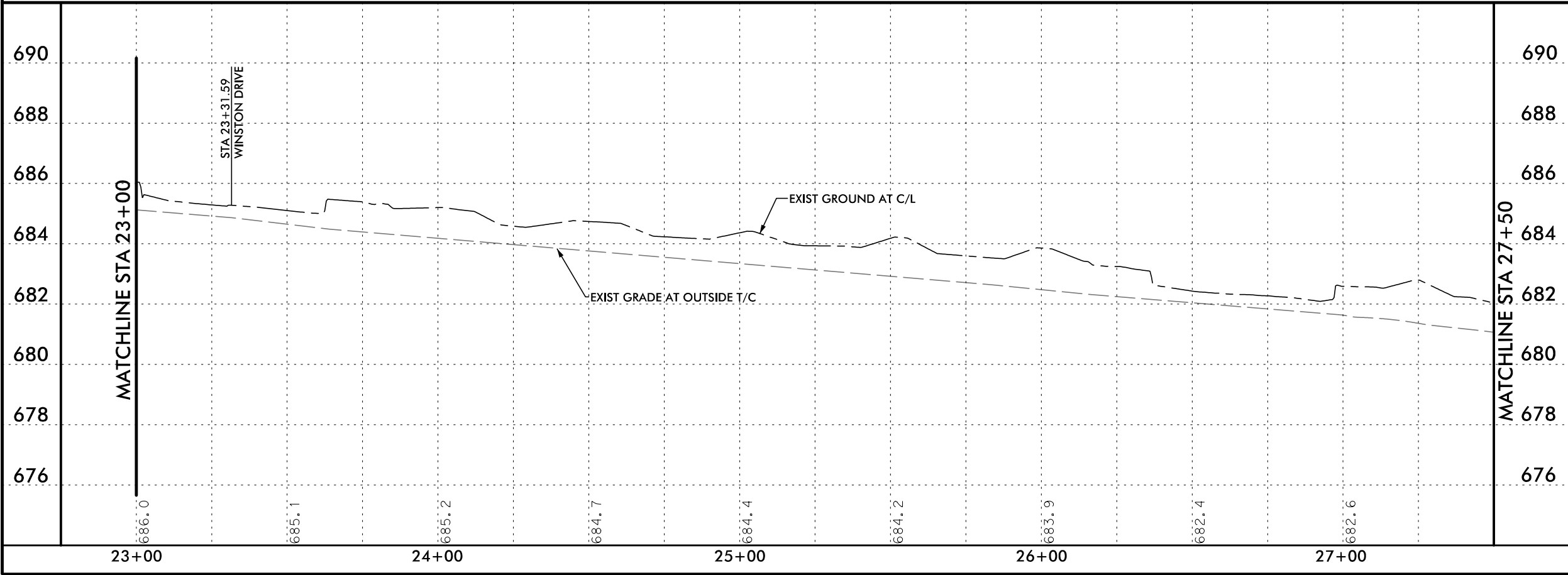
PAVING LEGEND

- PERMANENT REINFORCED CONCRETE PAVEMENT
- LONGITUDINAL BUTT JOINT
- REINFORCED CONCRETE DRIVEWAY PAVEMENT
- BRICK PAVERS W/ 4" CONCRETE BASE

(A) CONSTRUCT MEDIAN NOSE PER C.O.P. STD. CONSTRUCTION DETAILS SHEET SD-3.

(B) CONSTRUCT LANDSCAPE MAINTENANCE RAMP PER C.O.P. STD. CONSTRUCTION DETAILS SHEET SD-3.

(C) LOCATION OF ISOLATED PAVEMENT REPAIRS TO BE LOCATED BY CITY OF PLANO DURING CONSTRUCTION.



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Daniel P. McCullough,
P.E., Tx. Reg. 98291

tnp
teague nall & perkins
FIRM REGISTRATION NO. F-230

city of plano

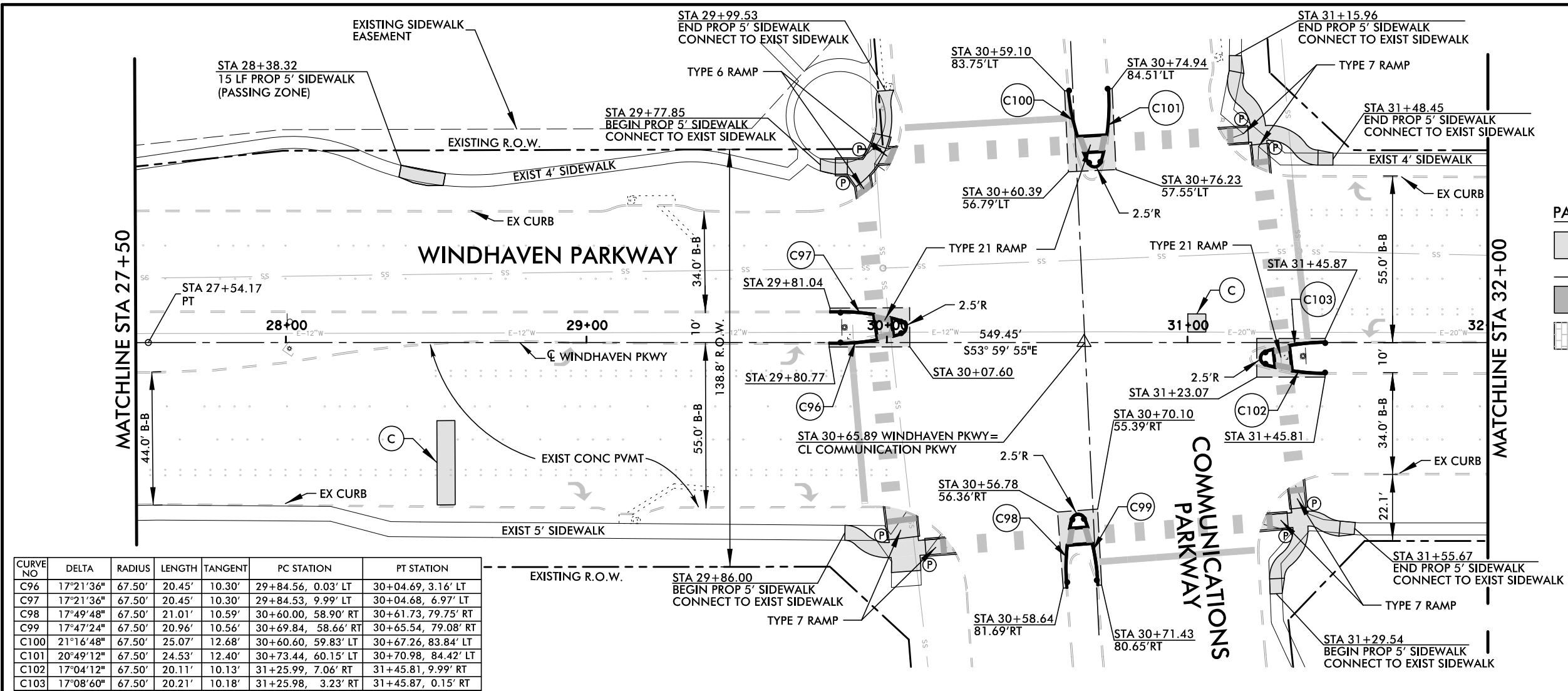
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PAVING PLAN & PROFILE
STA 23+00 TO STA 27+50
SHEET 6 OF 26

SCALE: 1" = 40' HORZ.
1" = 4' VERT.

DESIGN	TNP	FED. PROJ. NO.	STP 2007 (657) MM	HIGHWAY NO.	CS
GRAPHICS	TNP	DISTRICT	DALLAS	COUNTY	COLLIN
CHECK	TEXAS	SECTION	0918	JOB	24
CHECK	CONTROL	JOB	0918	JOB	24

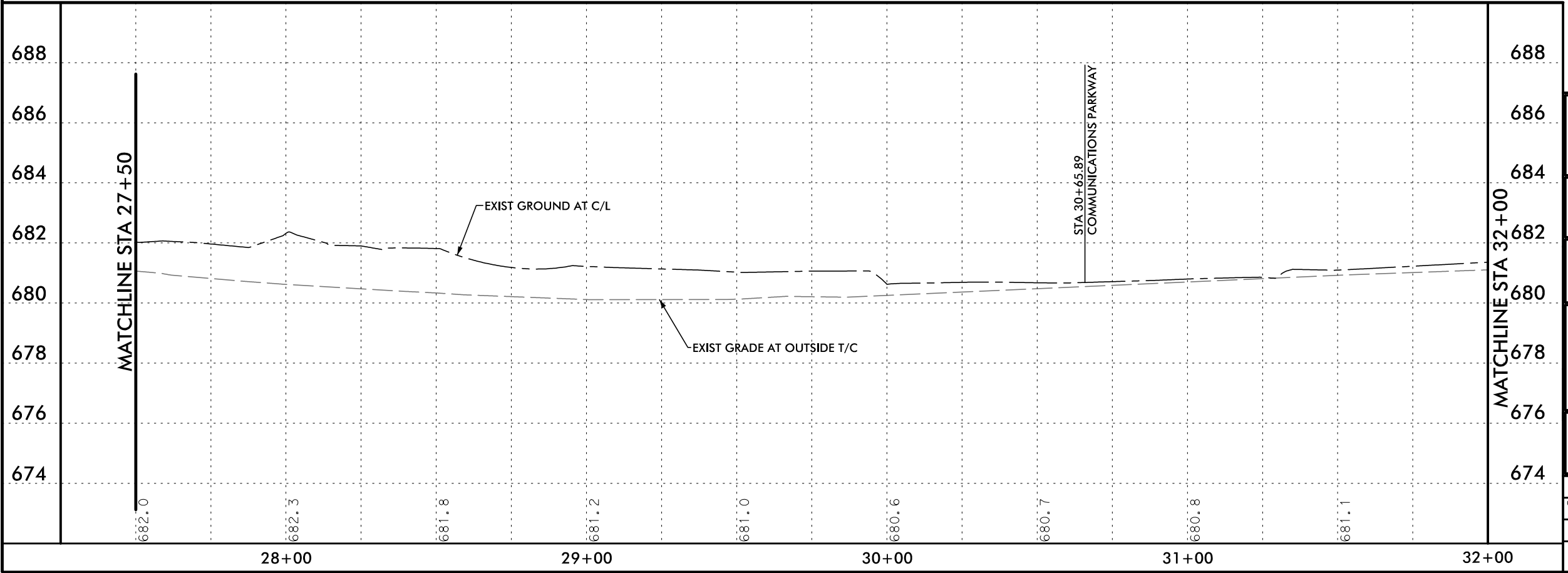
16



CURVE NO	DELTA	RADIUS	LENGTH	TANGENT	PC STATION	PT STATION
C96	17°21'36"	67.50'	20.45'	10.30'	29+84.56, 0.03' LT	30+04.69, 3.16' LT
C97	17°21'36"	67.50'	20.45'	10.30'	29+84.53, 9.99' LT	30+04.68, 6.97' LT
C98	17°49'48"	67.50'	21.01'	10.59'	30+60.00, 58.90' RT	30+61.73, 79.75' RT
C99	17°47'24"	67.50'	20.96'	10.56'	30+69.84, 58.66' RT	30+65.54, 79.08' RT
C100	21°16'48"	67.50'	25.07'	12.68'	30+60.60, 59.83' LT	30+67.26, 83.84' LT
C101	20°49'12"	67.50'	24.53'	12.40'	30+73.44, 60.15' LT	30+70.98, 84.42' LT
C102	17°04'12"	67.50'	20.11'	10.13'	31+25.99, 7.06' RT	31+45.81, 9.99' RT
C103	17°08'60"	67.50'	20.21'	10.18'	31+25.98, 3.23' RT	31+45.87, 0.15' RT

PAVING LEGEND

- PERMANENT REINFORCED CONCRETE PAVEMENT
- LONGITUDINAL BUTT JOINT
- REINFORCED CONCRETE DRIVEWAY PAVEMENT
- BRICK PAVERS W/ 4" CONCRETE BASE
- (A) CONSTRUCT MEDIAN NOSE PER C.O.P. STD. CONSTRUCTION DETAILS SHEET SD-3.
- (B) CONSTRUCT LANDSCAPE MAINTENANCE RAMP PER C.O.P. STD. CONSTRUCTION DETAILS SHEET SD-3.
- (C) LOCATION OF ISOLATED PAVEMENT REPAIRS TO BE LOCATED BY CITY OF PLANO DURING CONSTRUCTION.
- (P) PEDESTRIAN CROSSWALK PUSH BUTTON



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Daniel P. McCullough,
P.E., Tx. Reg. 98291



WINDHAVEN PARKWAY

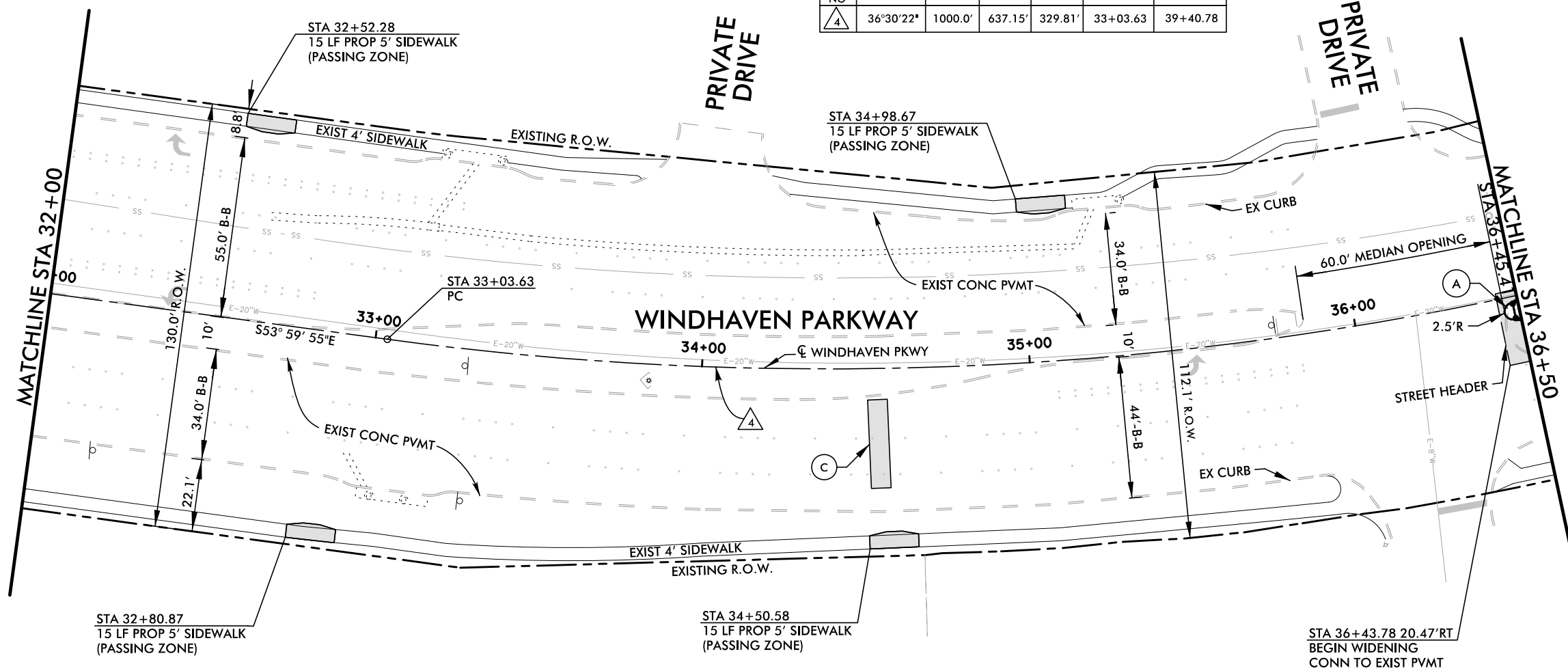
PAVING PLAN & PROFILE
STA 27+50 TO STA 32+00

SHEET 7 OF 26

SCALE: 1" = 40' HORZ.
1" = 4' VERT.

DESIGN TNP	FED. PROJ. NO. 0918	FEDERAL PROJECT NO. STP 2007 (657) MM	HIGHWAY NO. CS
GRAPHICS TNP	STATE TEXAS	DISTRICT DALLAS	COUNTY COLLIN
CHECK TNP	SECTION 0918	JOB 24	SHEET NO. 17

CURVE NO	DELTA	RADIUS	LENGTH	TANGENT	PC STATION	PT STATION
	36°30'22"	1000.0'	637.15'	329.81'	33+03.63	39+40.78



-  PERMANENT REINFORCED CONCRETE PAVEMENT

 LONGITUDINAL BUTT JOINT

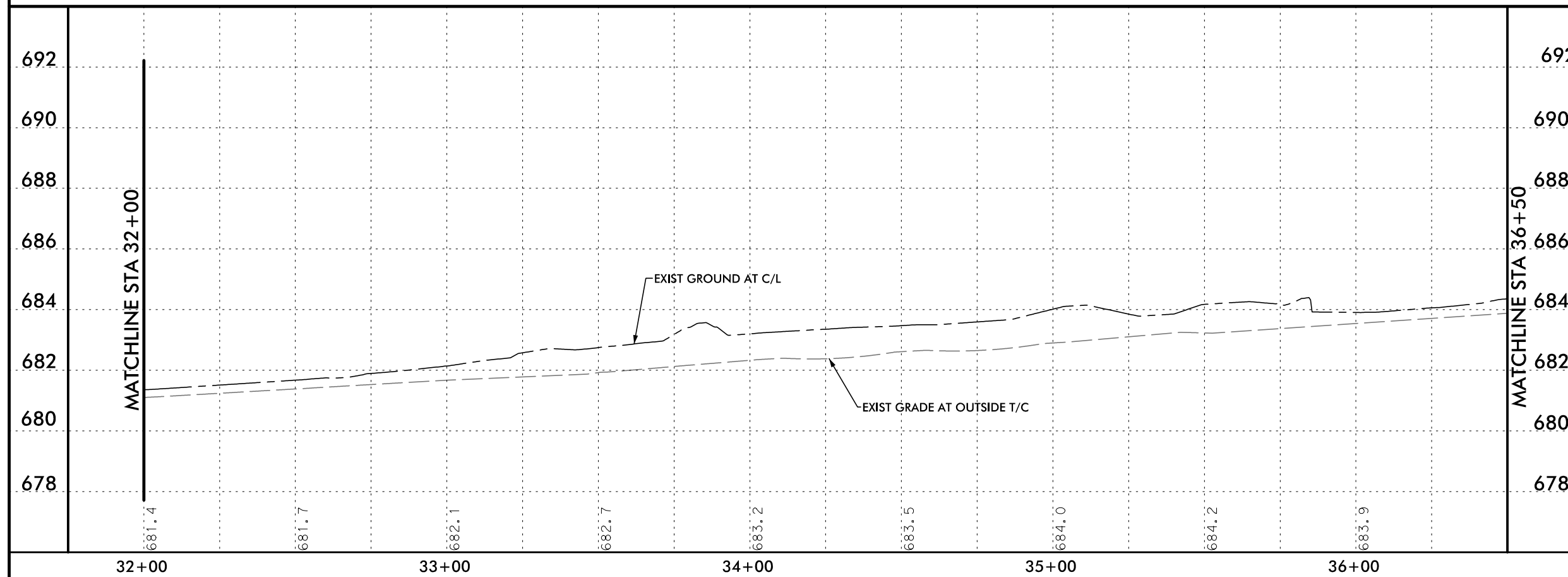
 REINFORCED CONCRETE DRIVEWAY PAVEMENT

 BRICK PAVERS
W/ 4" CONCRETE BASE

(A) CONSTRUCT MEDIAN NOSE PER C.O.P. STD.
CONSTRUCTION DETAILS SHEET SD-3.

(B) CONSTRUCT LANDSCAPE MAINTENANCE RAMP
PER C.O.P. STD. CONSTRUCTION DETAILS SHEET
SD-3.

(C) LOCATION OF ISOLATED PAVEMENT REPAIRS
TO BE LOCATED BY CITY OF PLANO DURING
CONSTRUCTION.

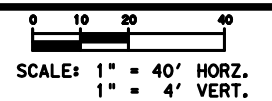


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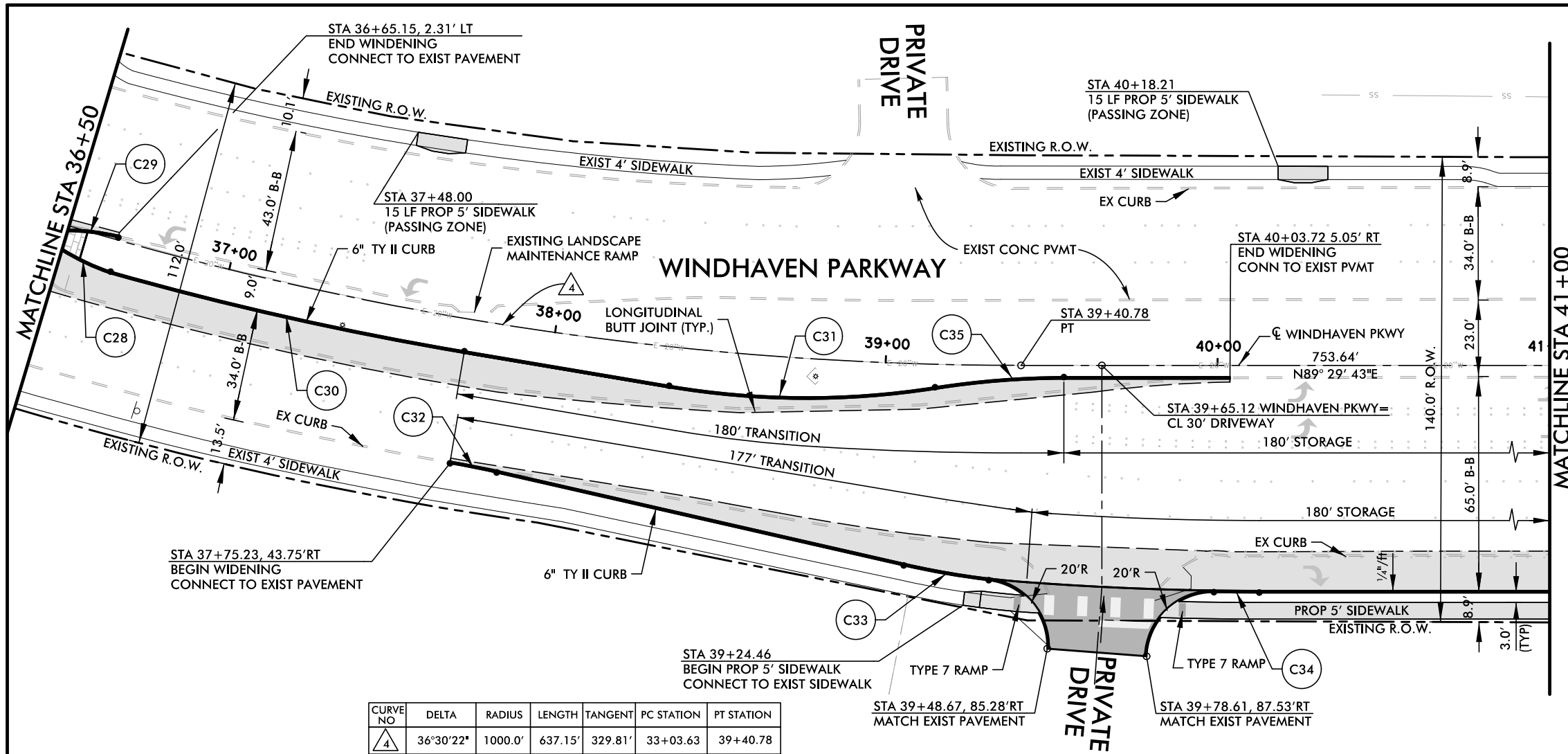


WINDHAVEN PARKWAY
PAVING PLAN & PROFILE
STA 32+00 TO STA 36+50
SHEET 8 OF 26



DESIGN TNP	FED. RD. DIV. NO.	FEDERAL PROJECT NO.		HIGHWAY NO.
GRAPHICS TNP		STP 2007 (657) MM		CS
CHECK	STATE	DISTRICT	COUNTY	SHEET NO.
	TEXAS	DALLAS	COLLIN	18
CHECK	CONTROL	SECTION	JOB	
	0918	24	143	

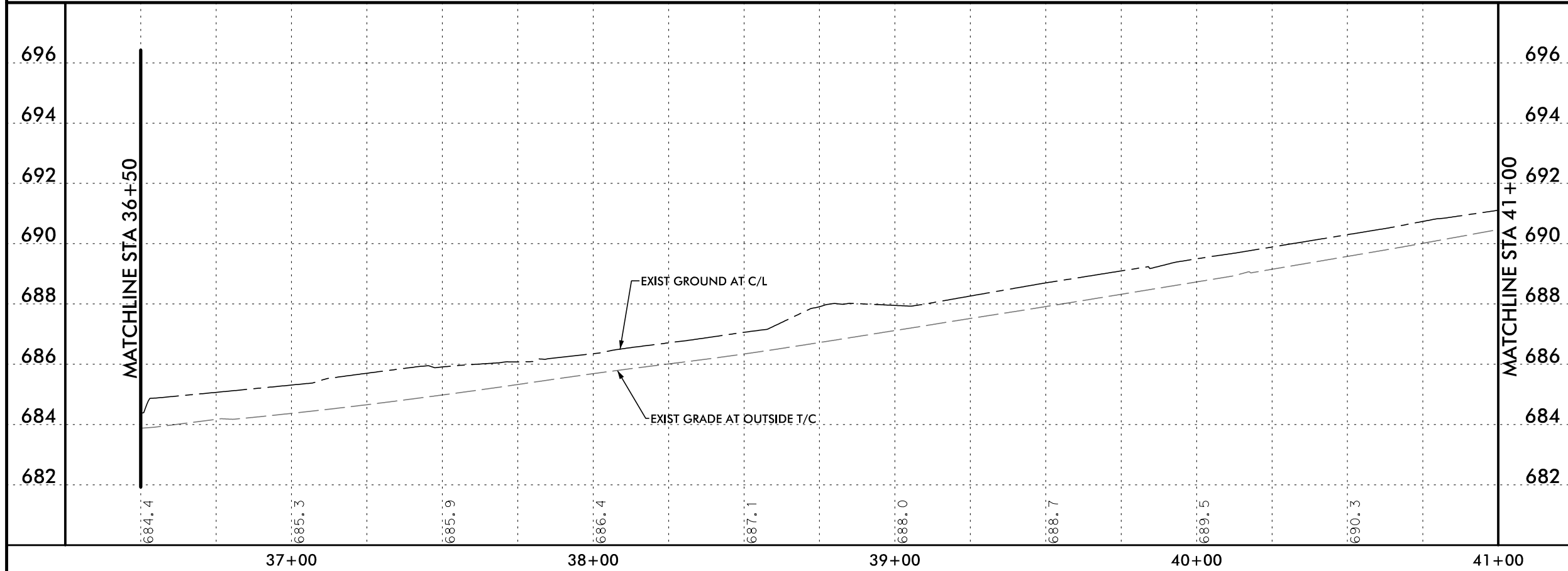
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- PAVING LEGEND**
- PERMANENT REINFORCED CONCRETE PAVEMENT
 - LONGITUDINAL BUTT JOINT
 - REINFORCED CONCRETE DRIVEWAY PAVEMENT
 - BRICK PAVERS W/ 4" CONCRETE BASE
 - CONSTRUCT MEDIAN NOSE PER C.O.P. STD. CONSTRUCTION DETAILS SHEET SD-3.
 - CONSTRUCT LANDSCAPE MAINTENANCE RAMP PER C.O.P. STD. CONSTRUCTION DETAILS SHEET SD-3.

CURVE NO	DELTA	RADIUS	LENGTH	TANGENT	PC STATION	PT STATION
C28	15°08'12"	67.50'	17.83'	8.97'	36+48.40, 6.70' RT	36+65.77, 9.75' RT
C29	14°33'29"	67.50'	17.15'	8.62'	36+48.40, 2.17' RT	36+65.23, 0.81' RT
C30	06°11'54"	1009.75'	109.25'	54.67'	36+65.77, 9.75' RT	37+73.96, 9.75' RT
C31	18°28'19"	250.0'	80.60'	40.65'	38+35.85, 11.69' RT	39+15.08, 6.91' RT
C32	03°17'04"	250.0'	14.33'	7.18'	37+75.23, 43.75' RT	37+88.95, 44.28' RT
C33	05°57'58"	250.0'	26.03'	13.04'	39+07.46, 60.80' RT	39+31.66, 64.72' RT
C34	00°49'40"	944.5'	13.64'	6.82'	39+98.88, 68.28' RT	40+12.53, 68.38' RT
C35	08°54'49"	250.0'	38.97'	6.82'	39+15.08, 6.91' RT	39+53.72, 3.55' RT

CURVE NO	DELTA	RADIUS	LENGTH	TANGENT	PC STATION	PT STATION
4	36°30'22"	1000.0'	637.15'	329.81'	33+03.63	39+40.78



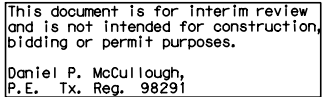
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PAVING PLAN & PROFILE
STA 36+50 TO STA 41+00
SHEET 9 OF 26

SCALE: 1" = 40' HORZ.
1" = 4' VERT.

DESIGN	TNP	FED. PROJ. NO.	STP 2007 (657) MM	HIGHWAY NO.	CS
GRAPHICS	TNP	STATE	DALLAS	COUNTY	COLLIN
CHECK	TNP	SECTION	0918	JOB	24
CHECK	TNP	SECTION	0918	JOB	143
CHECK	TNP	SECTION	0918	JOB	19



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city of plano 

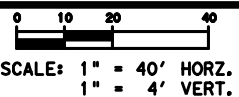
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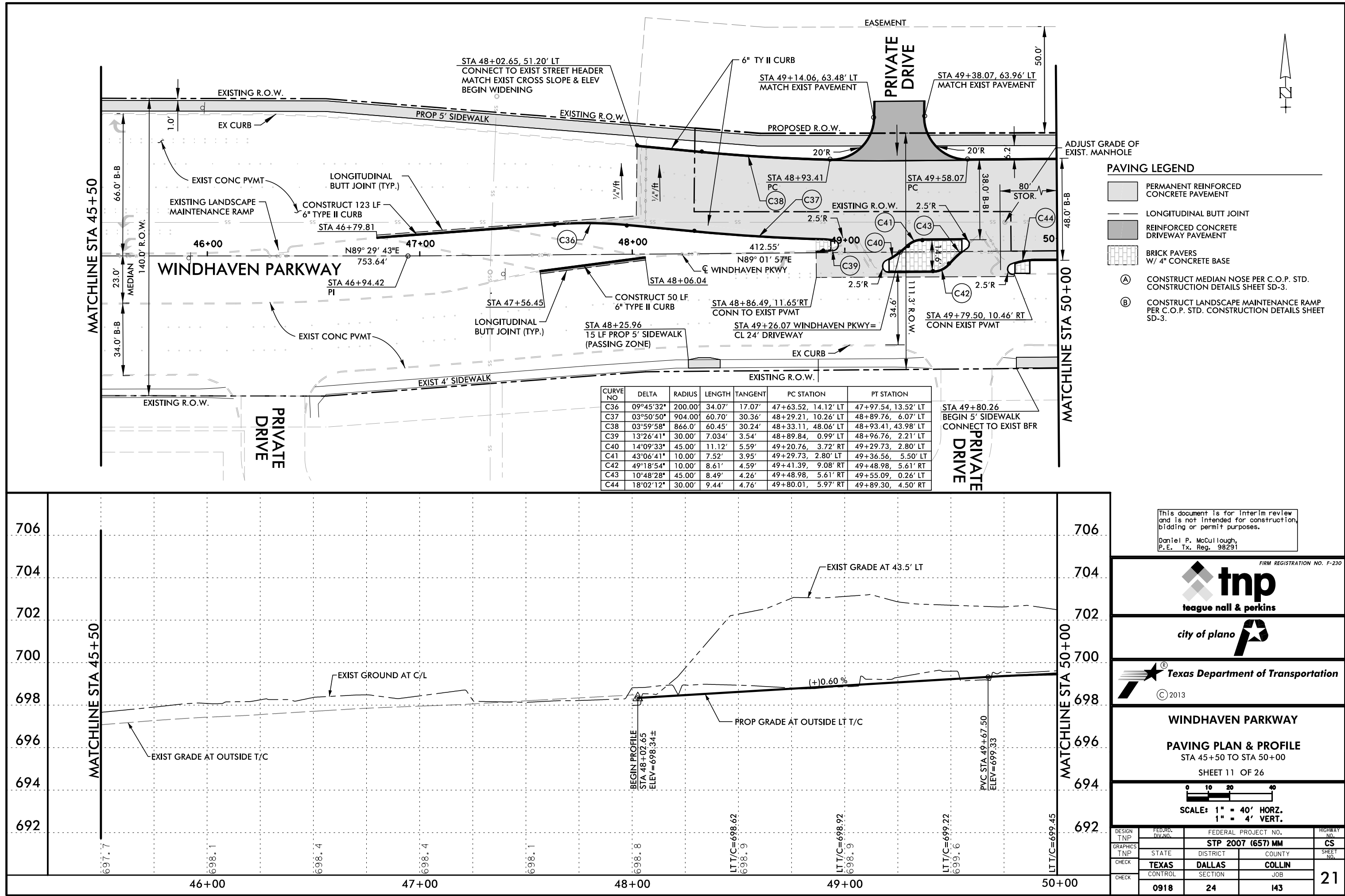
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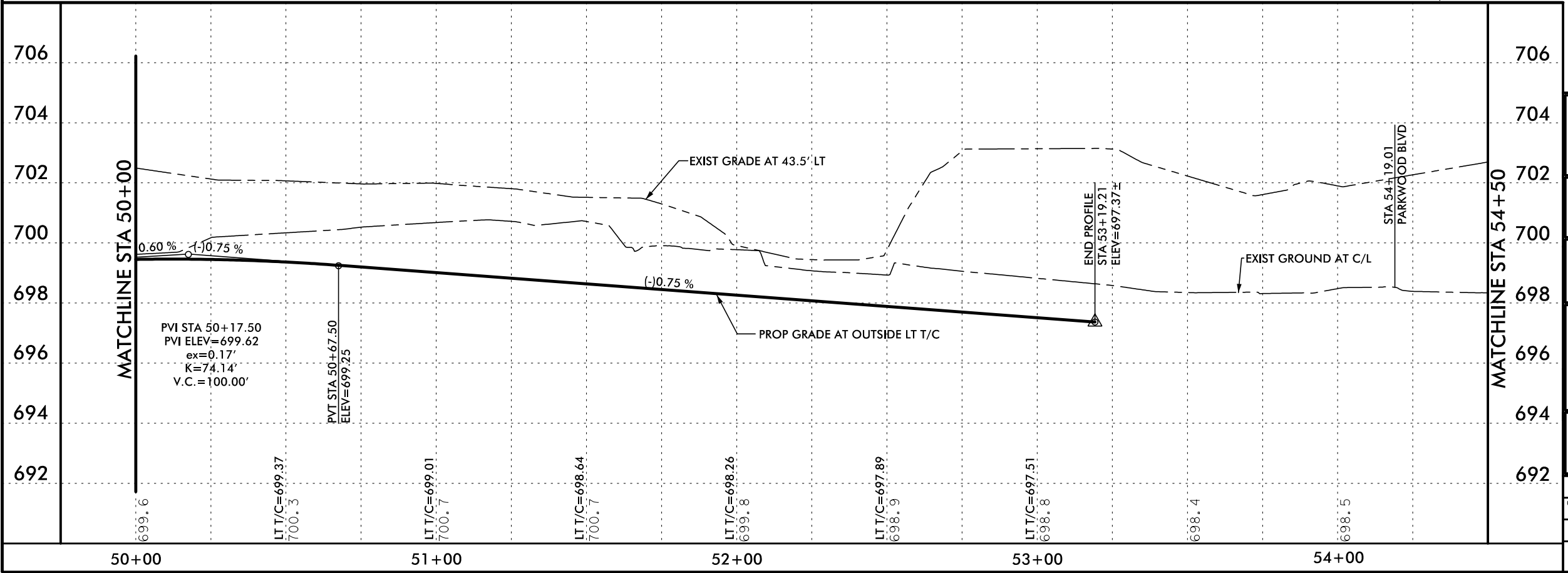
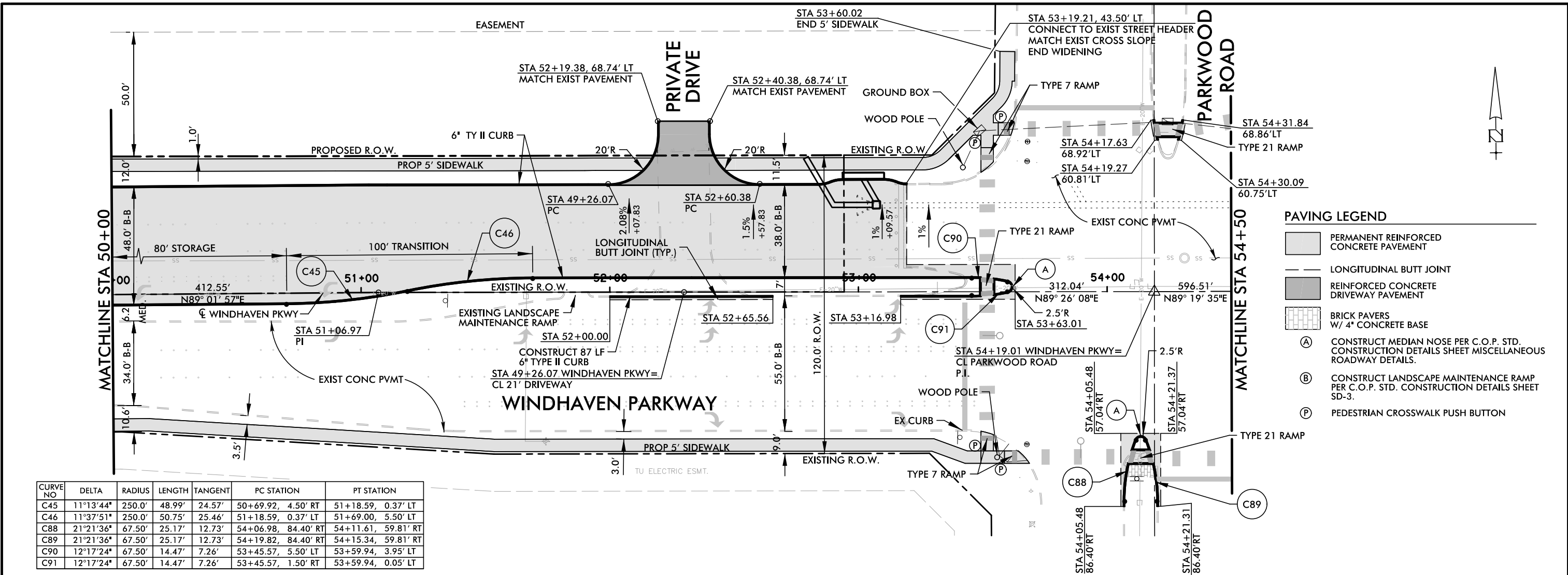
STA 41+00 TO STA 45+50

SHEET 10 OF 26



DESIGN TNP	FED. RD. DIV. NO.	FEDERAL PROJECT NO.		HIGHWAY NO.
GRAPHICS TNP	STP 2007 (657) MM			CS
CHECK	STATE	DISTRICT	COUNTY	SHEET NO.
	TEXAS	DALLAS	COLLIN	
CHECK	CONTROL	SECTION	JOB	
	0918	24	143	20





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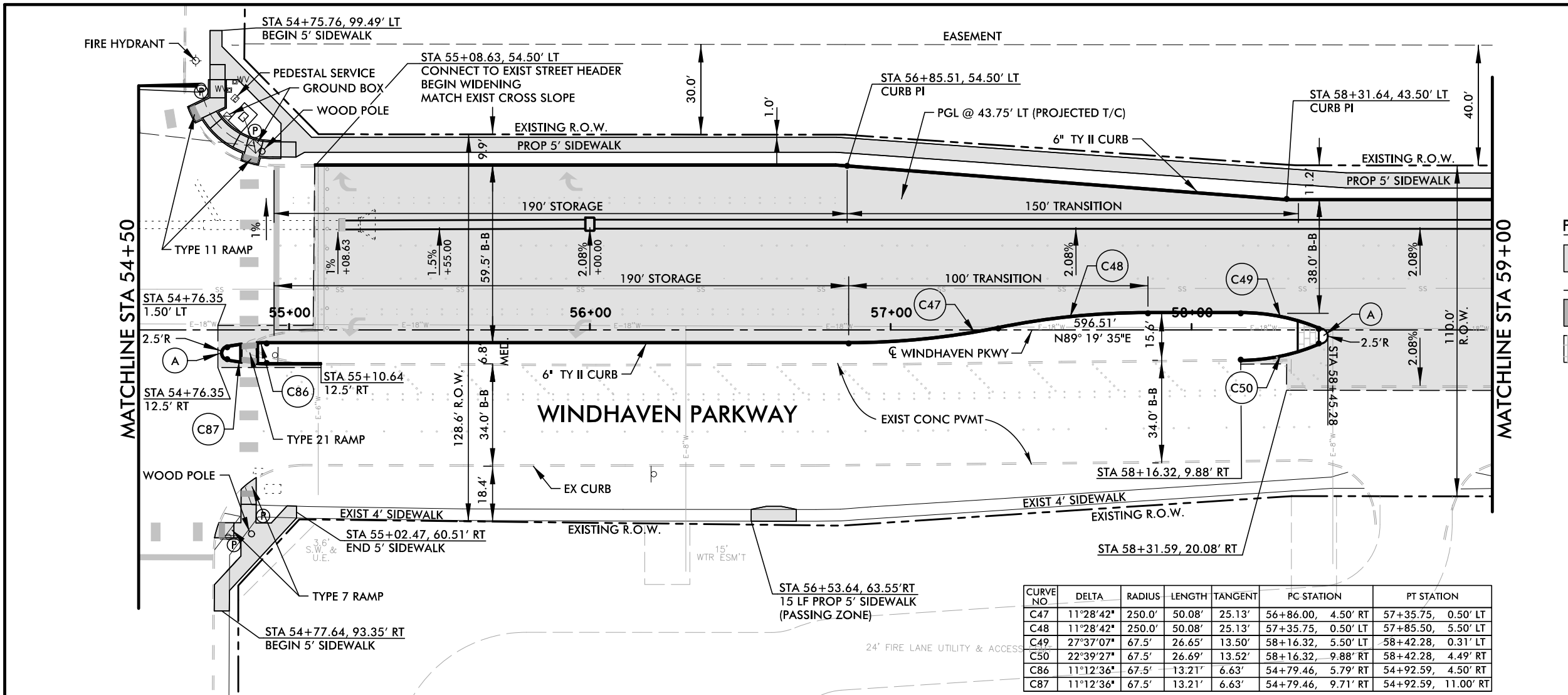
STA 50+00 TO STA 54+50

SHEET 12 OF 26

SCALE: 1" = 40' HORZ.
1" = 4' VERT.

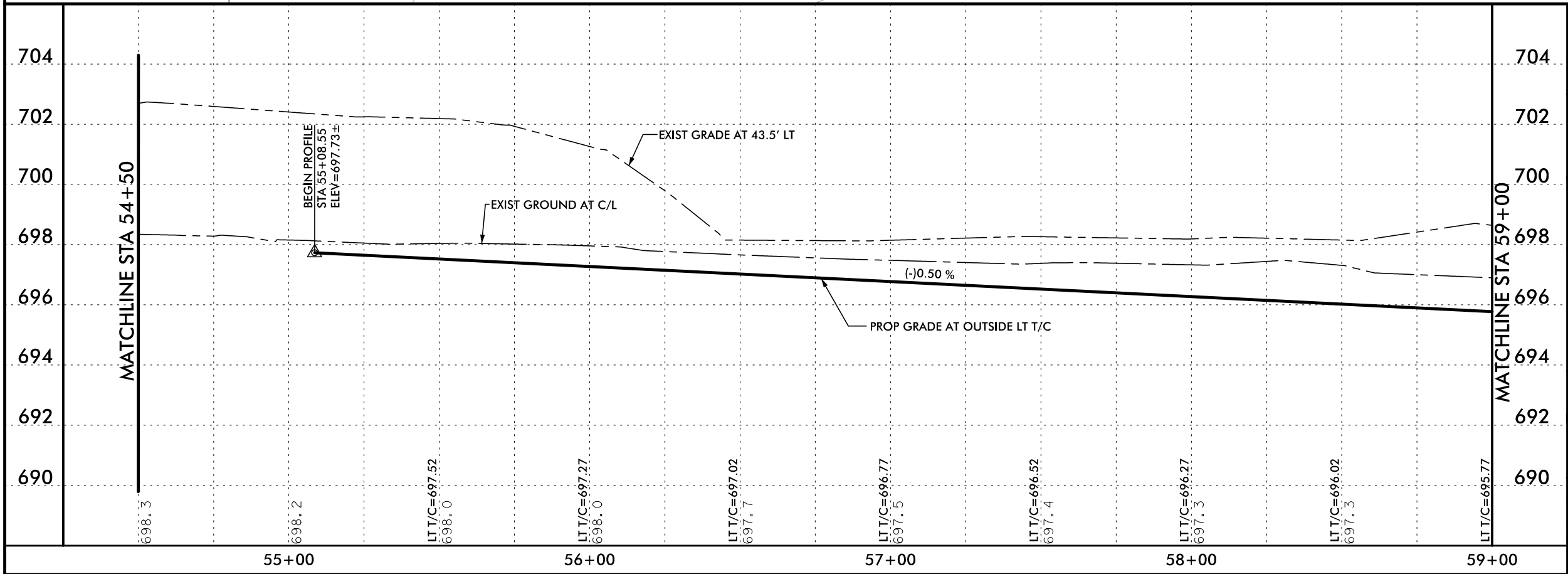
DESIGN	FED. DIV. NO.	FEDERAL PROJECT NO.	HIGHWAY NO.
TNP	0918	STP 2007 (657) MM	CS
GRAPHICS	STATE	DISTRICT	COUNTY
TNP	TEXAS	DALLAS	COLLIN
CHECK	CONTROL	SECTION	JOB
CHECK	0918	24	143

22



- PAVING LEGEND**
- PERMANENT REINFORCED CONCRETE PAVEMENT
 - LONGITUDINAL BUTT JOINT
 - REINFORCED CONCRETE DRIVEWAY PAVEMENT
 - BRICK PAVERS W/ 4" CONCRETE BASE
 - (A) CONSTRUCT MEDIAN NOSE PER C.O.P. STD. CONSTRUCTION DETAILS SHEET MISCELLANEOUS ROADWAY DETAILS.
 - (B) CONSTRUCT LANDSCAPE MAINTENANCE RAMP PER C.O.P. STD. CONSTRUCTION DETAILS SHEET SD-3.
 - (P) PEDESTRIAN CROSSWALK PUSH BUTTON
- NOTE: AXIS OF SUPERELEVATION ROTATION IS AT GUTTER LINE.

CURVE NO	DELTA	RADIUS	LENGTH	TANGENT	PC STATION	PT STATION
C47	11°28'42"	250.0'	50.08'	25.13'	56+86.00, 4.50' RT	57+35.75, 0.50' LT
C48	11°28'42"	250.0'	50.08'	25.13'	57+35.75, 0.50' LT	57+85.50, 5.50' LT
C49	27°37'07"	67.5'	26.65'	13.50'	58+16.32, 5.50' LT	58+42.28, 0.31' LT
C50	22°39'27"	67.5'	26.69'	13.52'	58+16.32, 9.88' RT	58+42.28, 4.49' RT
C86	11°12'36"	67.5'	13.21'	6.63'	54+79.46, 5.79' RT	54+92.59, 4.50' RT
C87	11°12'36"	67.5'	13.21'	6.63'	54+79.46, 9.71' RT	54+92.59, 11.00' RT



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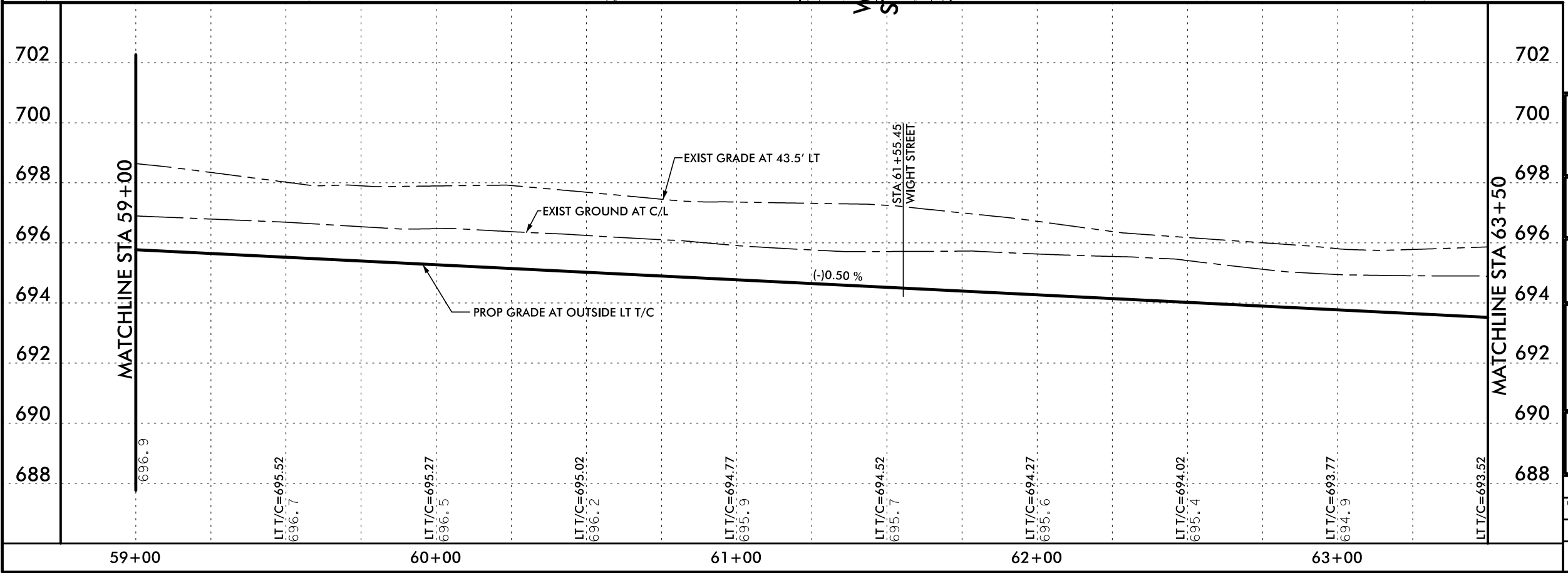
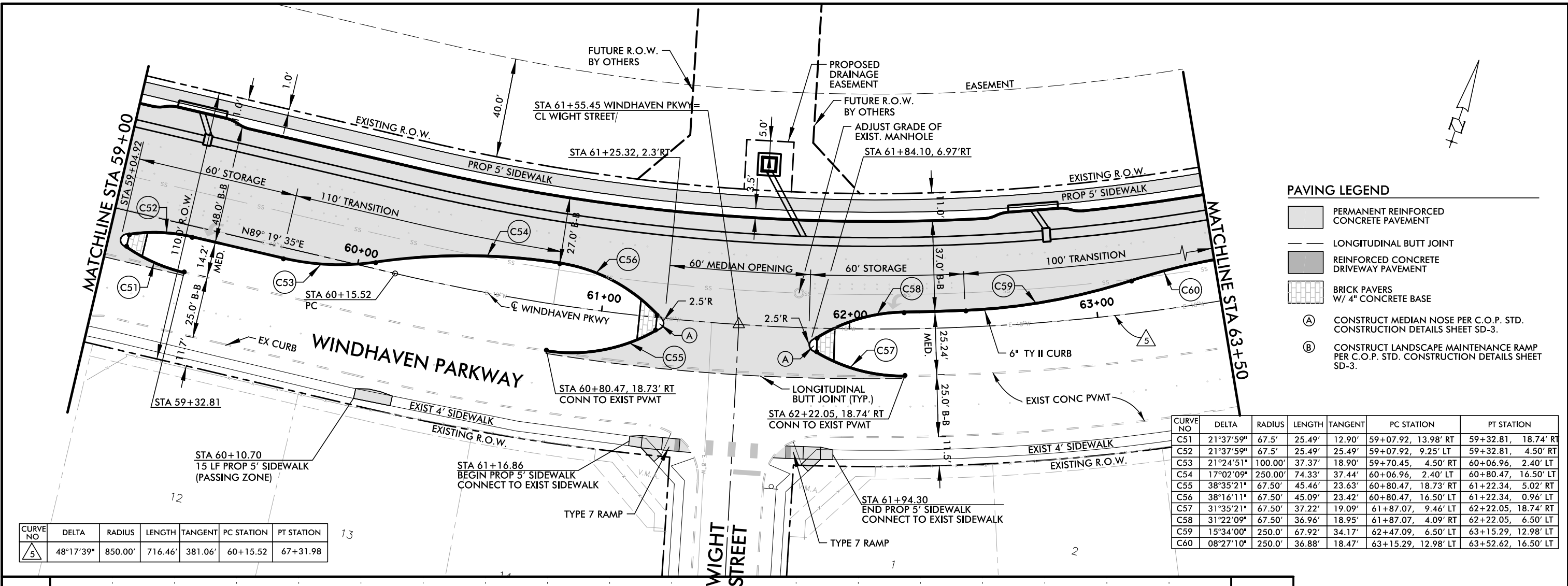
WINDHAVEN PARKWAY

PAVING PLAN & PROFILE
STA 54+50 TO STA 59+00

SHEET 13 OF 26

SCALE: 1" = 40' HORZ.
1" = 4' VERT.

DESIGN TNP	FED. RD. DIV. NO.	FEDERAL PROJECT NO. STP 2007 (657) MM		HIGHWAY NO. CS
GRAPHICS TNP	STATE	DISTRICT	COUNTY	SHEET NO.
CHECK	TEXAS	DALLAS	COLLIN	23
CHECK	CONTROL	SECTION	JOB	
	0918	24	143	



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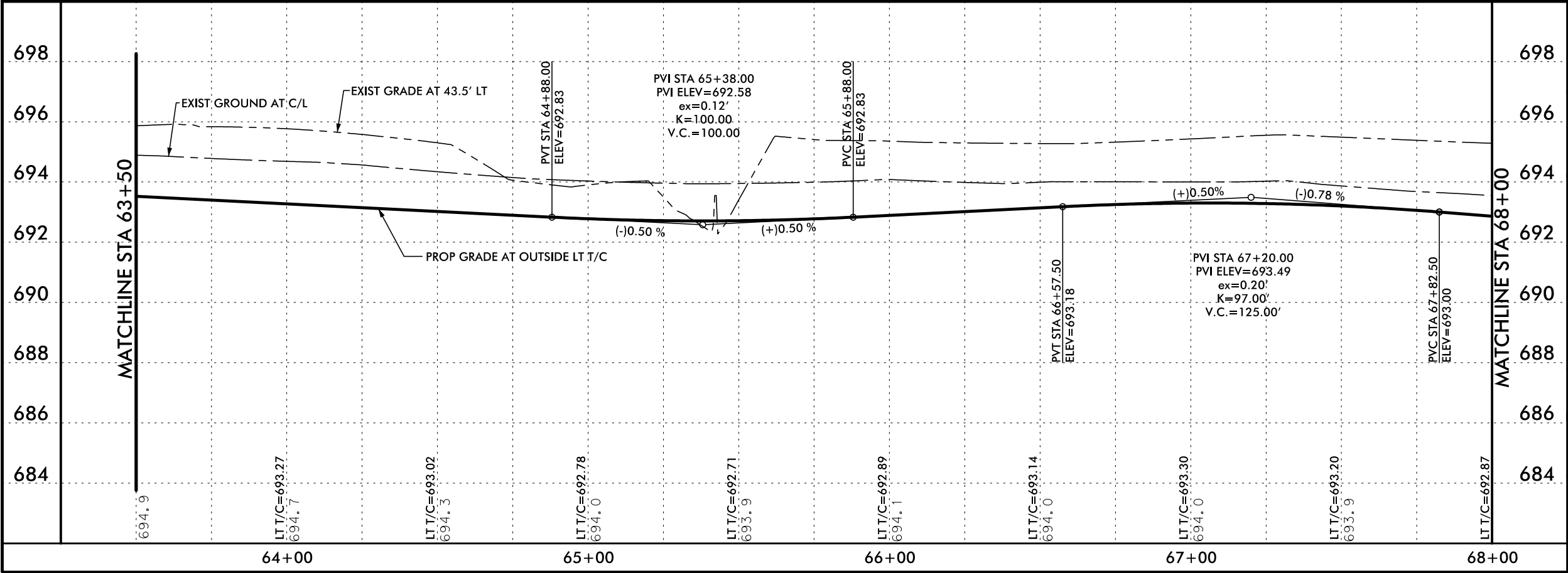
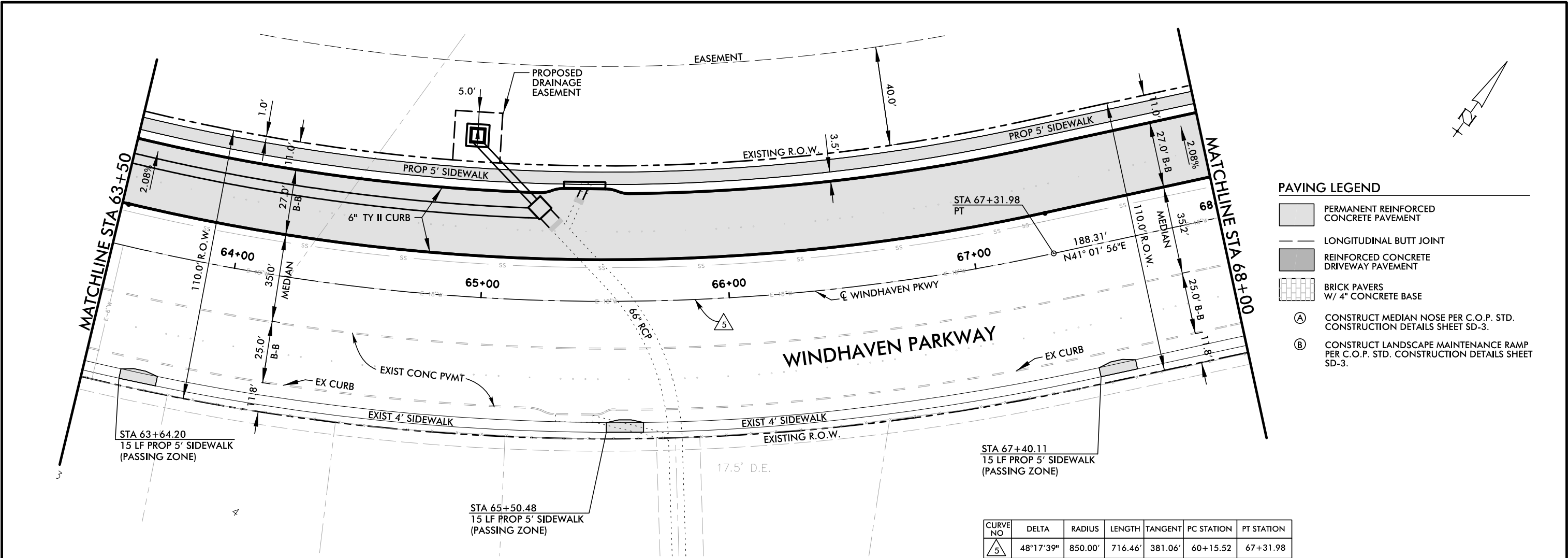
STA 59+00 TO STA 63+50

SHEET 14 OF 26

SCALE: 1" = 40' HORZ.
1" = 4' VERT.

DESIGN	FED. DIV. NO.	FEDERAL PROJECT NO.	HIGHWAY NO.
TNP		STP 2007 (657) MM	CS
GRAPHICS	STATE	DISTRICT	COUNTY
TNP	TEXAS	DALLAS	COLLIN
CHECK	CONTROL	SECTION	JOB
	0918	24	143

24



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teague nall & perkins

city of plano

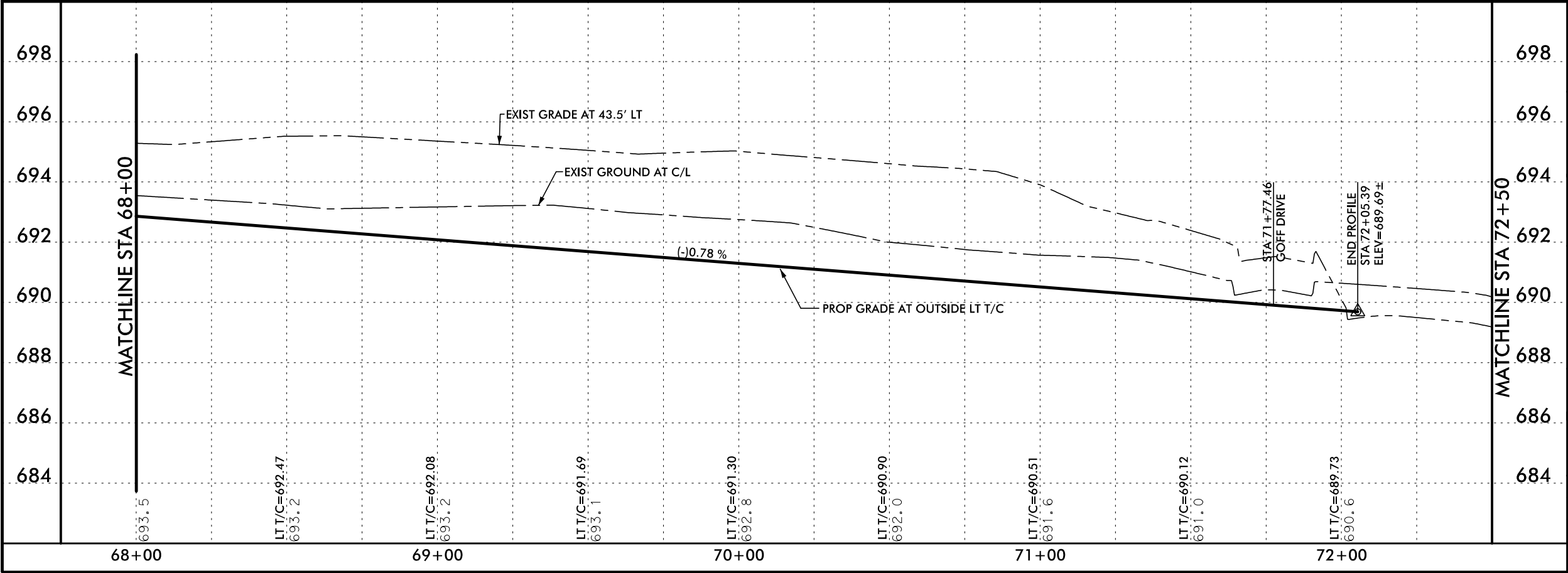
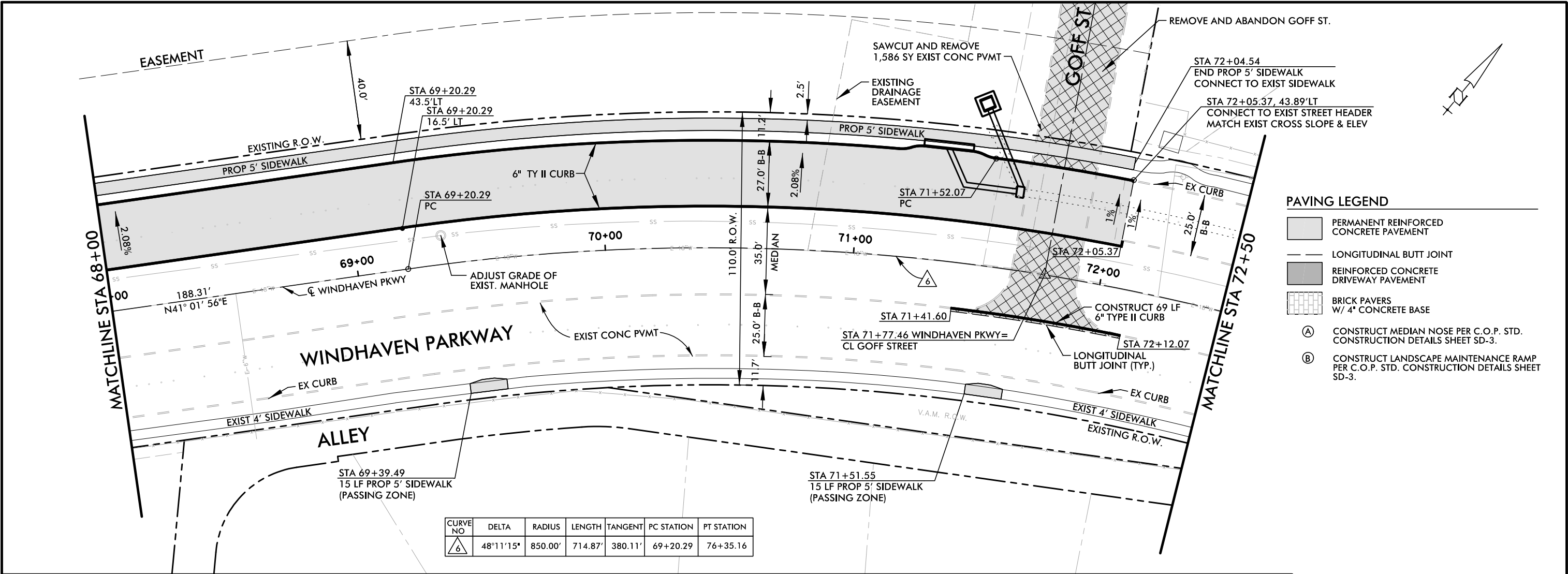
Texas Department of Transportation

WINDHAVEN PARKWAY
PAVING PLAN & PROFILE
STA 63+50 TO STA 68+00
SHEET 15 OF 26

SCALE: 1" = 40' HORZ.
1" = 4' VERT.

DESIGN	FED. RD. DIV. NO.	FEDERAL PROJECT NO.	HIGHWAY NO.
TNP		STP 2007 (657) MM	CS
GRAPHICS	STATE	DISTRICT	COUNTY
TNP	TEXAS	DALLAS	COLLIN
CHECK	CONTROL	SECTION	JOB
	0918	24	143

25



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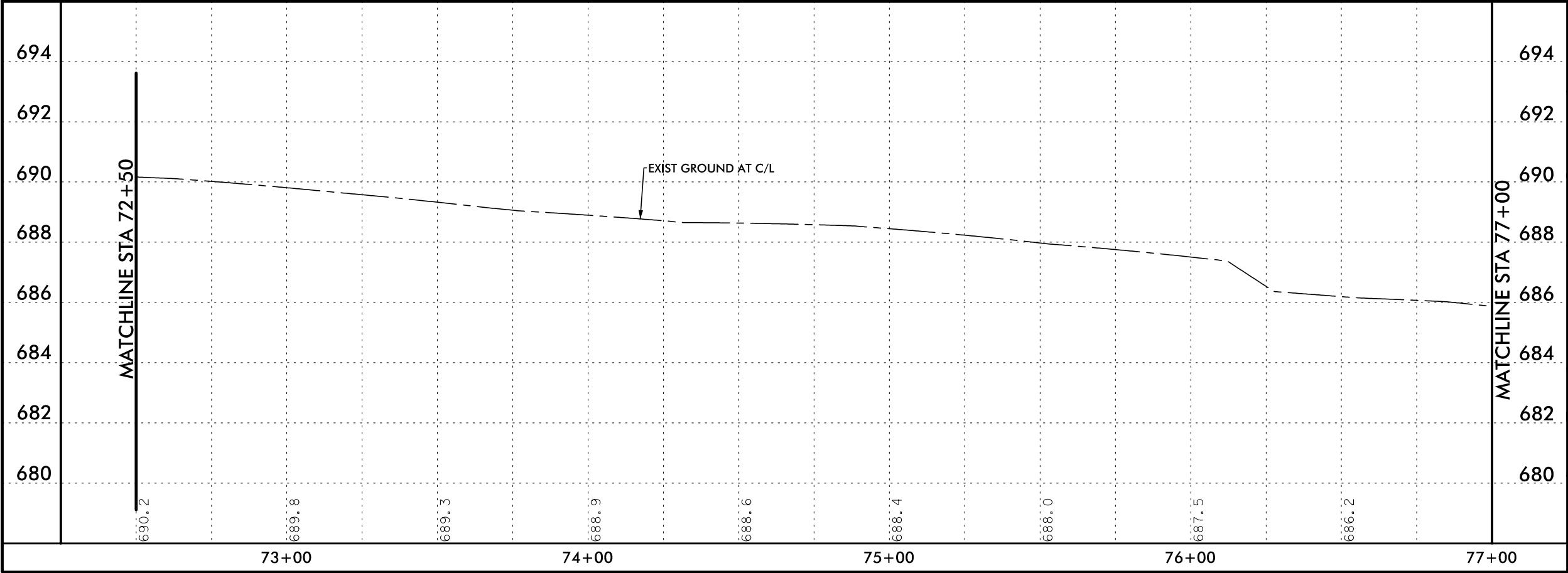
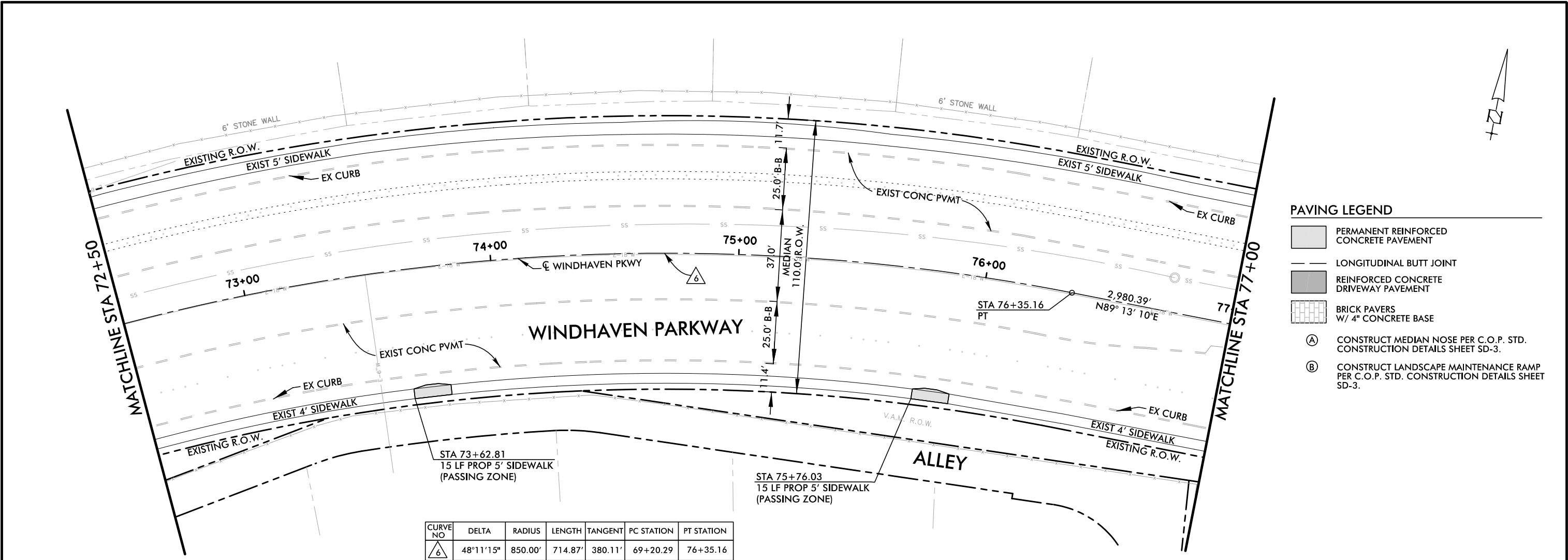
WINDHAVEN PARKWAY
PAVING PLAN & PROFILE
STA 68+00 TO STA 72+50
SHEET 16 OF 26

SCALE: 1" = 40' HORZ.
1" = 4' VERT.

DESIGN	FED. RD. DIV. NO.	FEDERAL PROJECT NO.	HIGHWAY NO.
TNP		STP 2007 (657) MM	CS
GRAPHICS	STATE	DISTRICT	COUNTY
TNP	TEXAS	DALLAS	COLLIN
CHECK	CONTROL	SECTION	JOB
	0918	24	143

26

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- PAVING LEGEND**
- PERMANENT REINFORCED CONCRETE PAVEMENT
 - LONGITUDINAL BUTT JOINT
 - REINFORCED CONCRETE DRIVEWAY PAVEMENT
 - BRICK PAVERS W/ 4" CONCRETE BASE
 - (A) CONSTRUCT MEDIAN NOSE PER C.O.P. STD. CONSTRUCTION DETAILS SHEET SD-3.
 - (B) CONSTRUCT LANDSCAPE MAINTENANCE RAMP PER C.O.P. STD. CONSTRUCTION DETAILS SHEET SD-3.

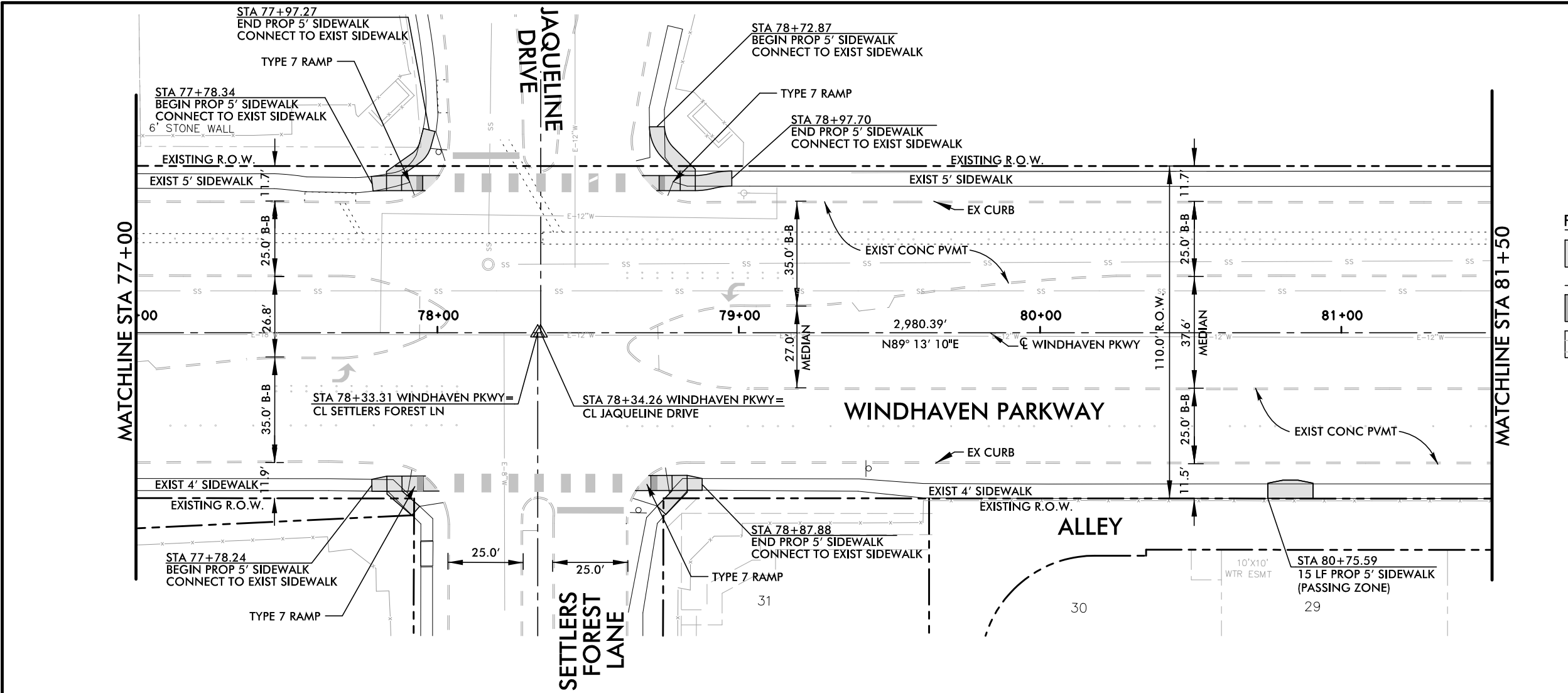
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P.E. Tx. Reg. 98291



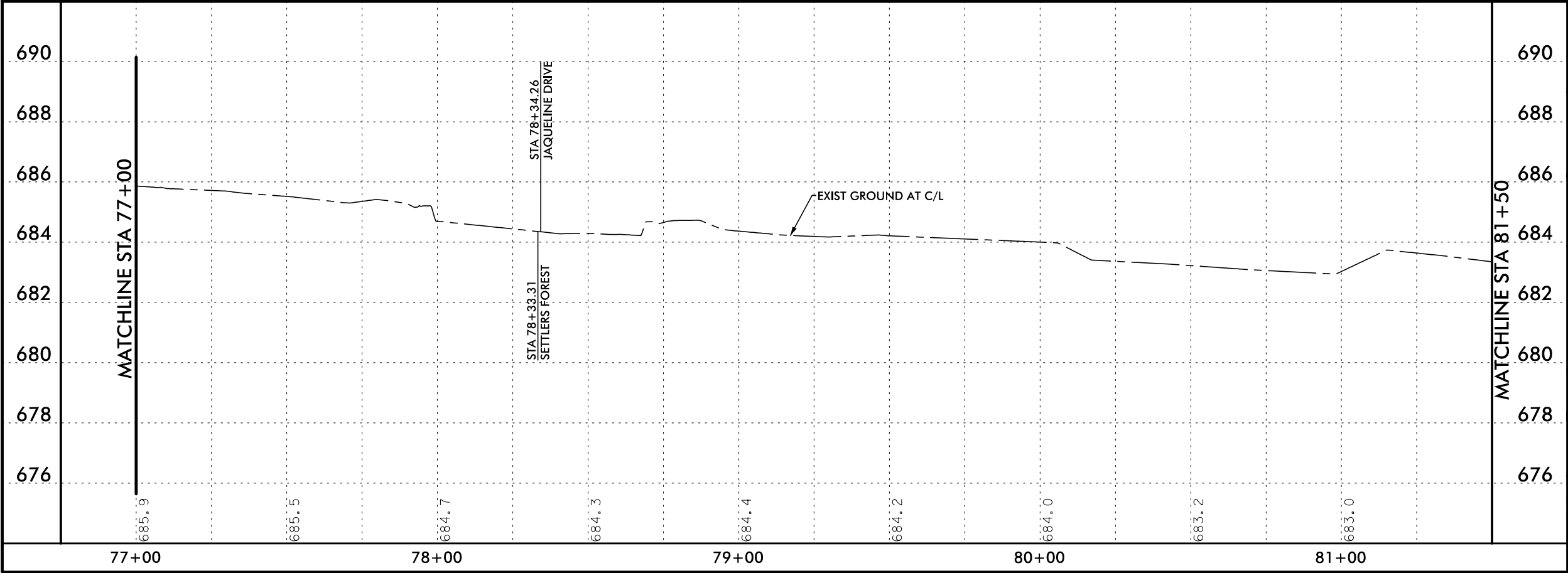
WINDHAVEN PARKWAY
PAVING PLAN & PROFILE
STA 72+50 TO STA 77+00
SHEET 17 OF 26

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SCALE: 1" = 40' HORZ.
1" = 4' VERT.

DESIGN TNP	FED. RD. DIV. NO.	FEDERAL PROJECT NO. STP 2007 (657) MM		HIGHWAY NO. CS
GRAPHICS TNP	STATE	DISTRICT	COUNTY	SHEET NO.
CHECK	TEXAS	DALLAS	COLLIN	27
CHECK	CONTROL	SECTION	JOB	
	0918	24	143	



- PAVING LEGEND**
- PERMANENT REINFORCED CONCRETE PAVEMENT
 - LONGITUDINAL BUTT JOINT
 - REINFORCED CONCRETE DRIVEWAY PAVEMENT
 - BRICK PAVERS W/ 4" CONCRETE BASE
 - CONSTRUCT MEDIAN NOSE PER C.O.P. STD. CONSTRUCTION DETAILS SHEET SD-3.
 - CONSTRUCT LANDSCAPE MAINTENANCE RAMP PER C.O.P. STD. CONSTRUCTION DETAILS SHEET SD-3.



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Daniel P. McCullough,
P.E., Tx. Reg. 98291

tnp
teague nall & perkins

city of plano

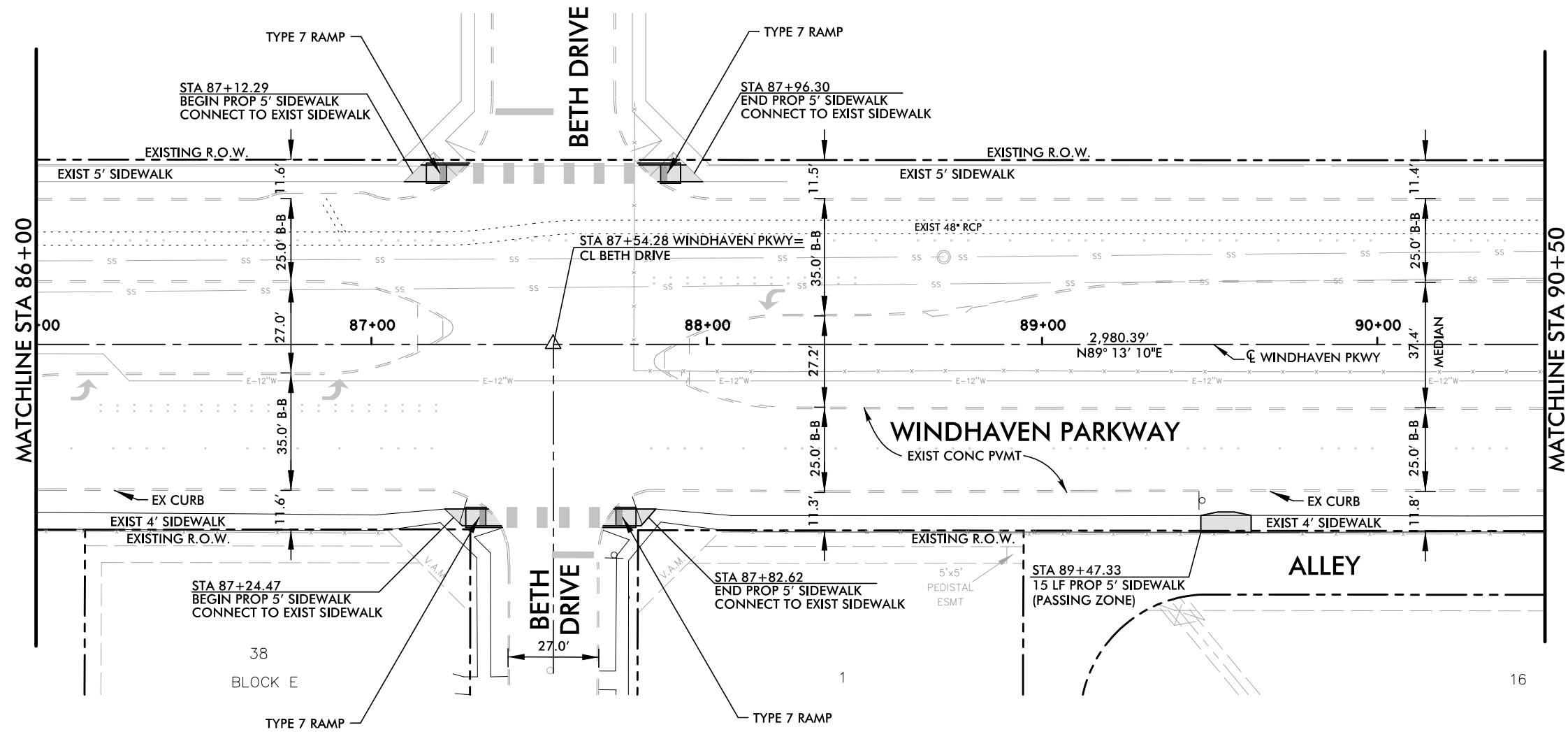
Texas Department of Transportation
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WINDHAVEN PARKWAY
PAVING PLAN & PROFILE
STA 77+00 TO STA 81+50
SHEET 18 OF 26

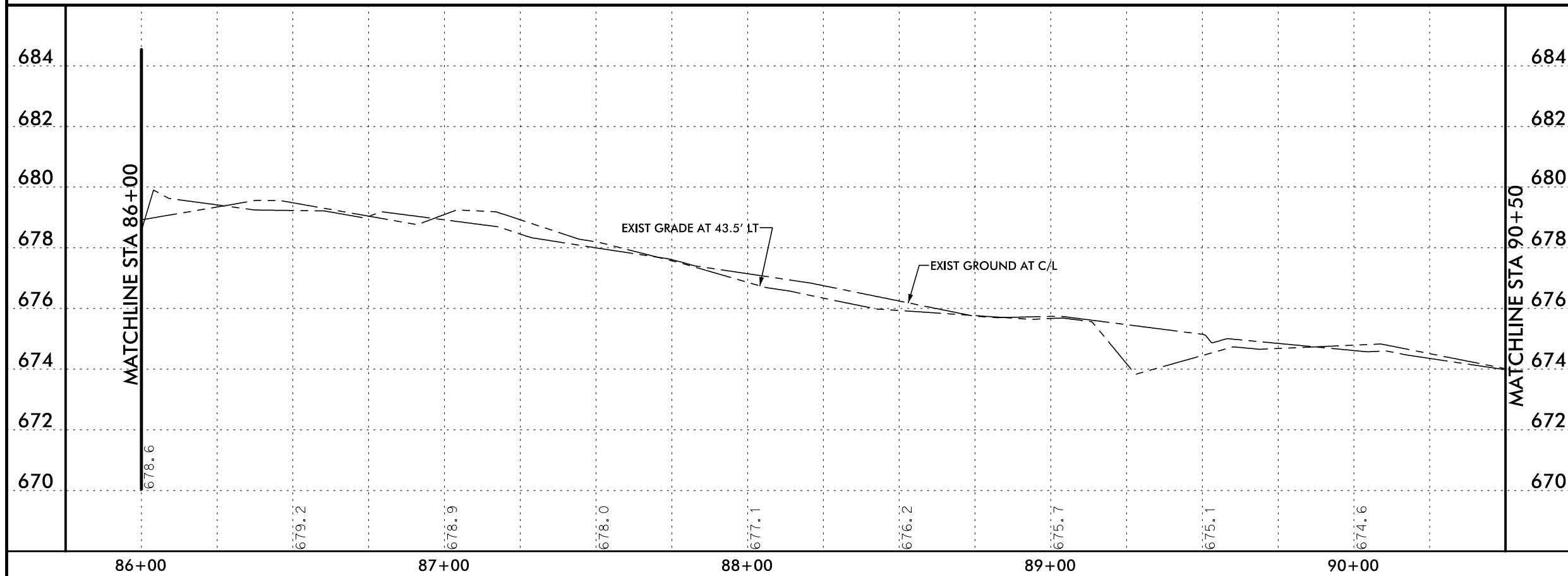
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1" = 4' VERT.

DESIGN TNP	FED. RD. DIV. NO.	FEDERAL PROJECT NO.		HIGHWAY NO.
GRAPHICS TNP	STATE	STP 2007 (657) MM		CS
CHECK	DISTRICT	COUNTY	SHEET NO.	
CHECK	TEXAS	DALLAS	COLLIN	28
CHECK	CONTROL	SECTION	JOB	
	0918	24	143	

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- PAVING LEGEND**
- PERMANENT REINFORCED CONCRETE PAVEMENT
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 - REINFORCED CONCRETE DRIVEWAY PAVEMENT
 - BRICK PAVERS W/ 4" CONCRETE BASE
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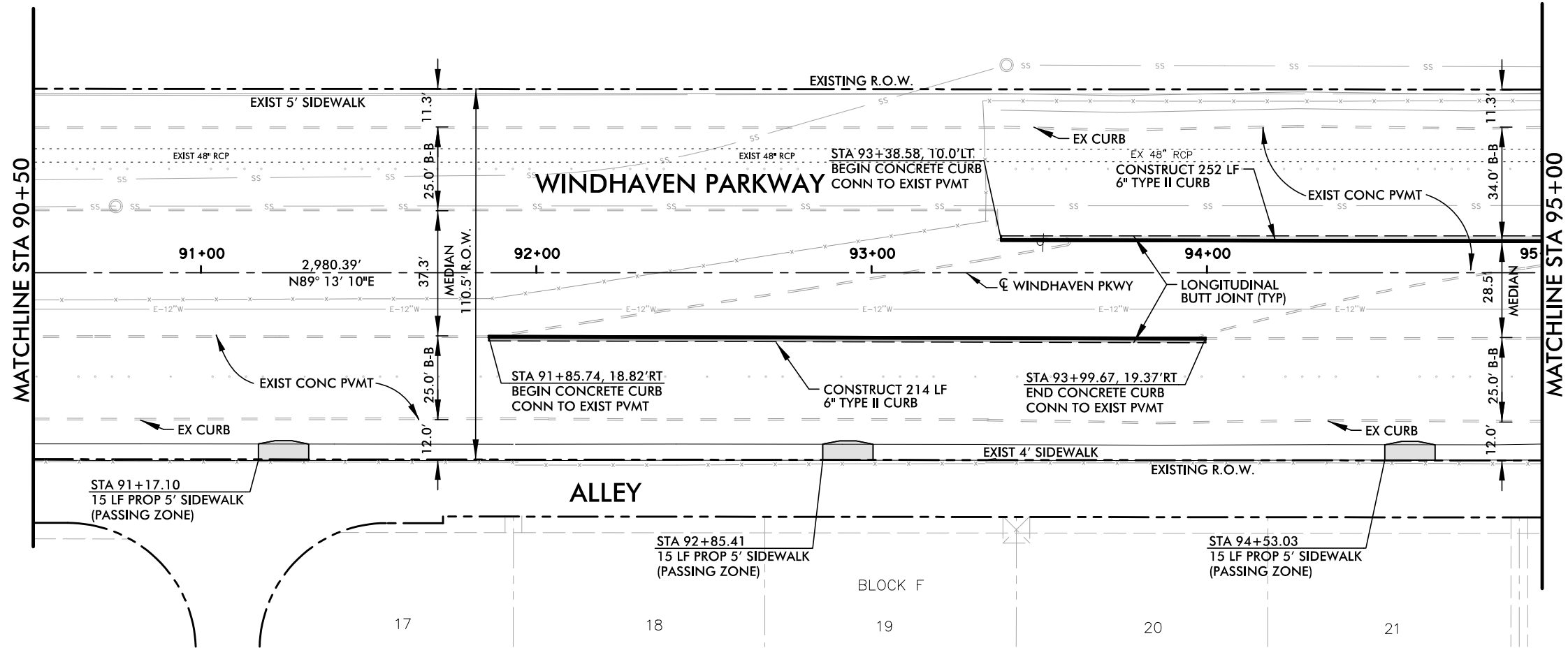


WINDHAVEN PARKWAY
PAVING PLAN & PROFILE
STA 86+00 TO STA 90+50
SHEET 20 OF 26

SCALE: 1" = 40' HORZ.
1" = 4' VERT.

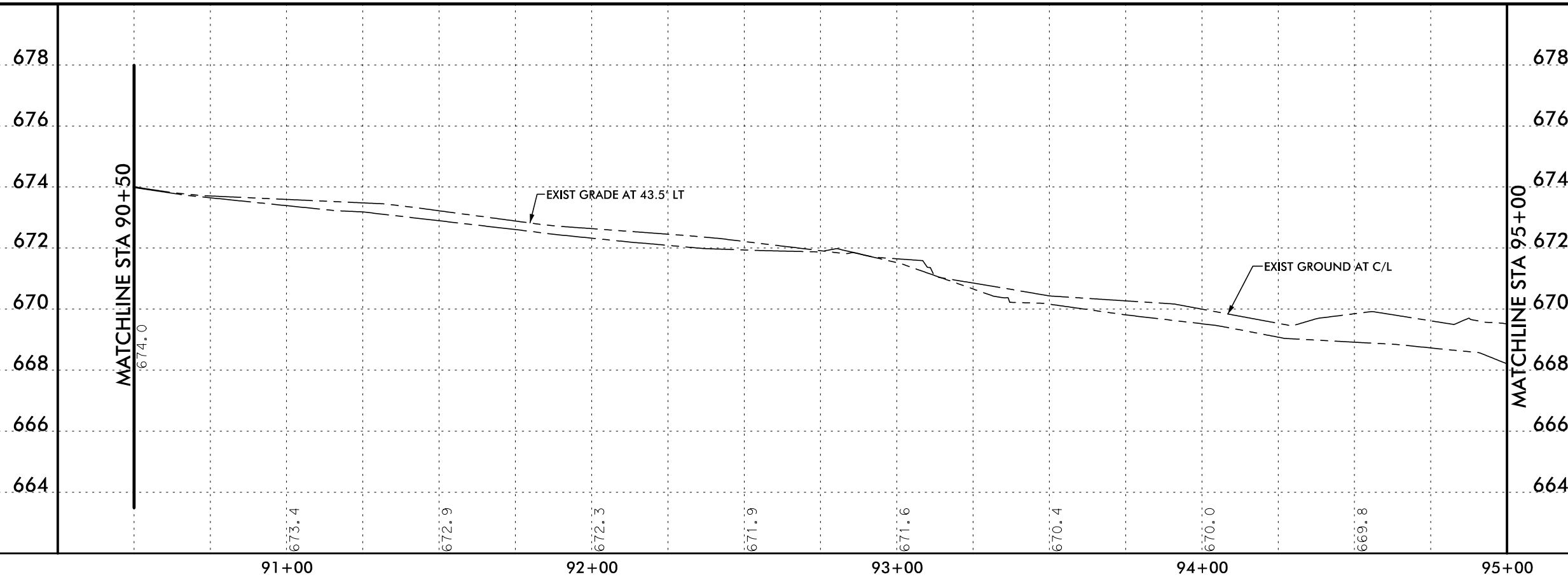
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GRAPHICS TNP		STP 2007 (657) MM		CS
CHECK	STATE	DISTRICT	COUNTY	SHEET NO.
CHECK	TEXAS	DALLAS	COLLIN	30
CHECK	CONTROL	SECTION	JOB	
	0918	24	143	

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PAVING LEGEND

- PERMANENT REINFORCED CONCRETE PAVEMENT
- LONGITUDINAL BUTT JOINT
- REINFORCED CONCRETE DRIVEWAY PAVEMENT
- BRICK PAVERS W/ 4" CONCRETE BASE
- (A) CONSTRUCT MEDIAN NOSE PER C.O.P. STD. CONSTRUCTION DETAILS SHEET SD-3.
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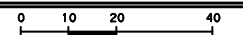


WINDHAVEN PARKWAY

PAVING PLAN & PROFILE

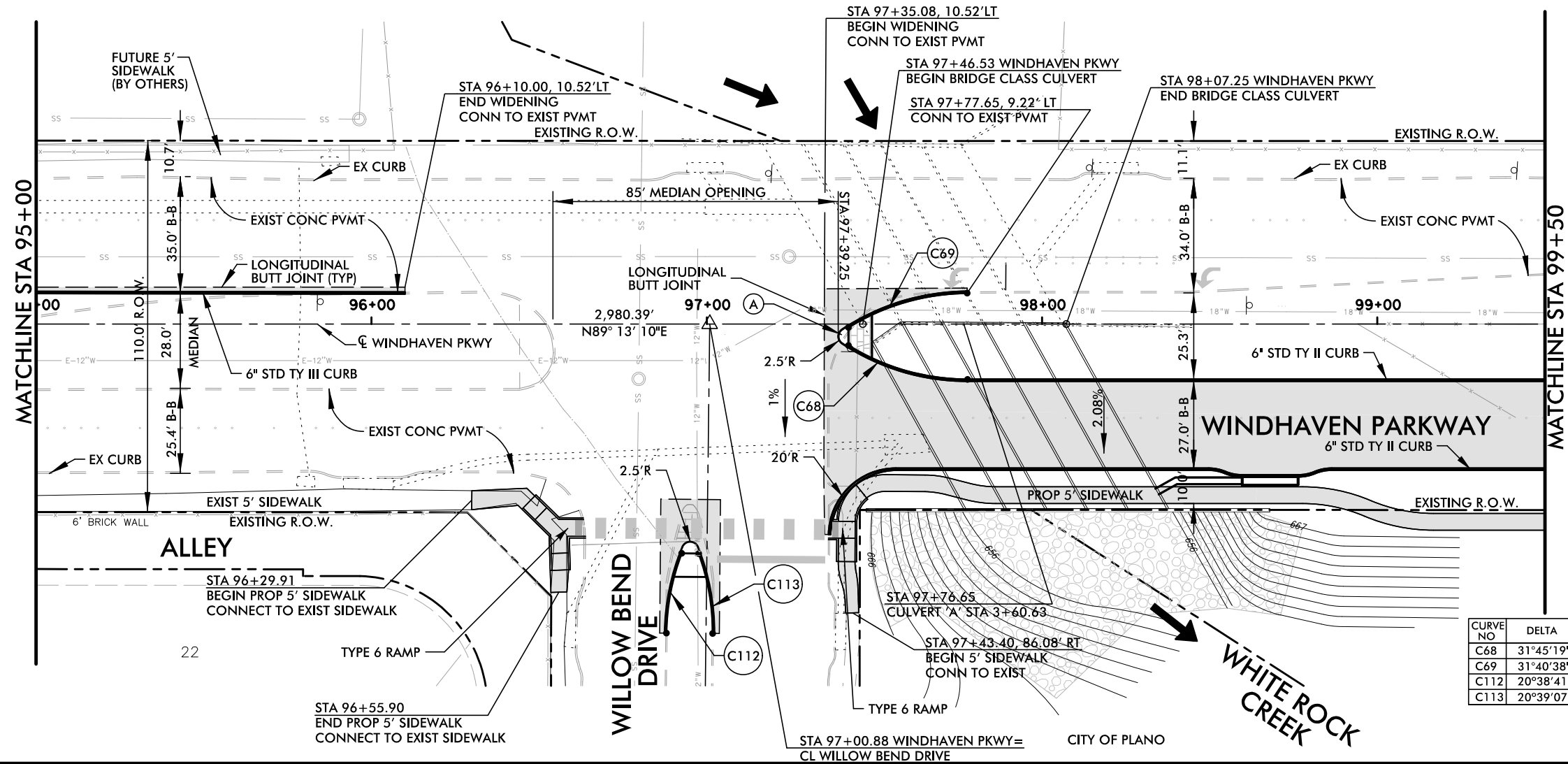
STA 90+50 TO STA 95+00

SHEET 21 OF 26



SCALE: 1" = 40' HORZ.
1" = 4' VERT.

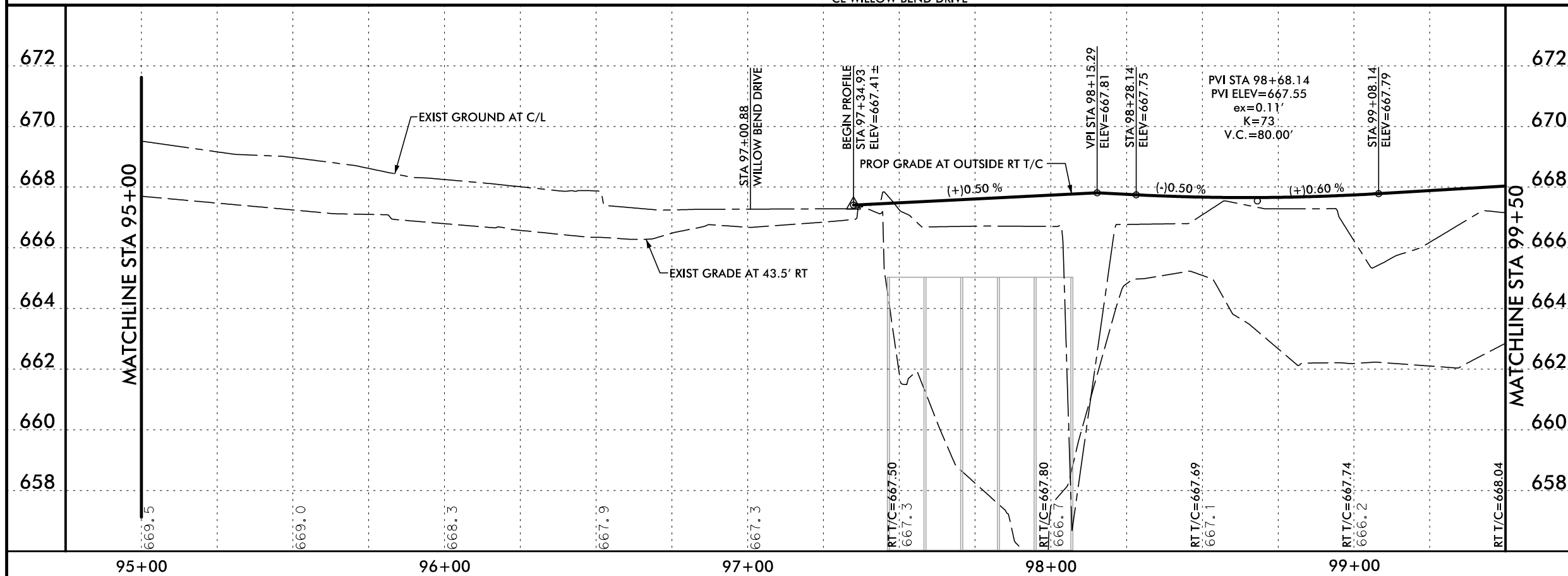
DESIGN TNP	FED. RD. DIV. NO.	FEDERAL PROJECT NO.		HIGHWAY NO.
GRAPHICS TNP		STP 2007 (657) MM		CS
CHECK	STATE	DISTRICT	COUNTY	SHEET NO.
	TEXAS	DALLAS	COLLIN	31
CHECK	CONTROL	SECTION	JOB	
	0918	24	143	



PAVING LEGEND

- PERMANENT REINFORCED CONCRETE PAVEMENT
- LONGITUDINAL BUTT JOINT
- REINFORCED CONCRETE DRIVEWAY PAVEMENT
- BRICK PAVERS W/ 4" CONCRETE BASE
- (A) CONSTRUCT MEDIAN NOSE PER C.O.P. STD. CONSTRUCTION DETAILS SHEET SD-3.
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CURVE NO	DELTA	RADIUS	LENGTH	TANGENT	PC STATION	PT STATION
C68	31°45'19"	67.50'	37.41'	19.20'	97+42.25, 6.40' RT	97+77.78, 16.50' RT
C69	31°40'38"	67.50'	37.32'	19.15'	97+42.25, 1.00' RT	97+77.65, 9.22' LT
C112	20°38'41"	67.50'	24.32'	12.29'	96+93.35, 51.96' RT	96+88.37, 77.32' RT
C113	20°39'07"	67.50'	24.33'	12.30'	96+97.07, 51.99' RT	97+01.61, 76.95' RT



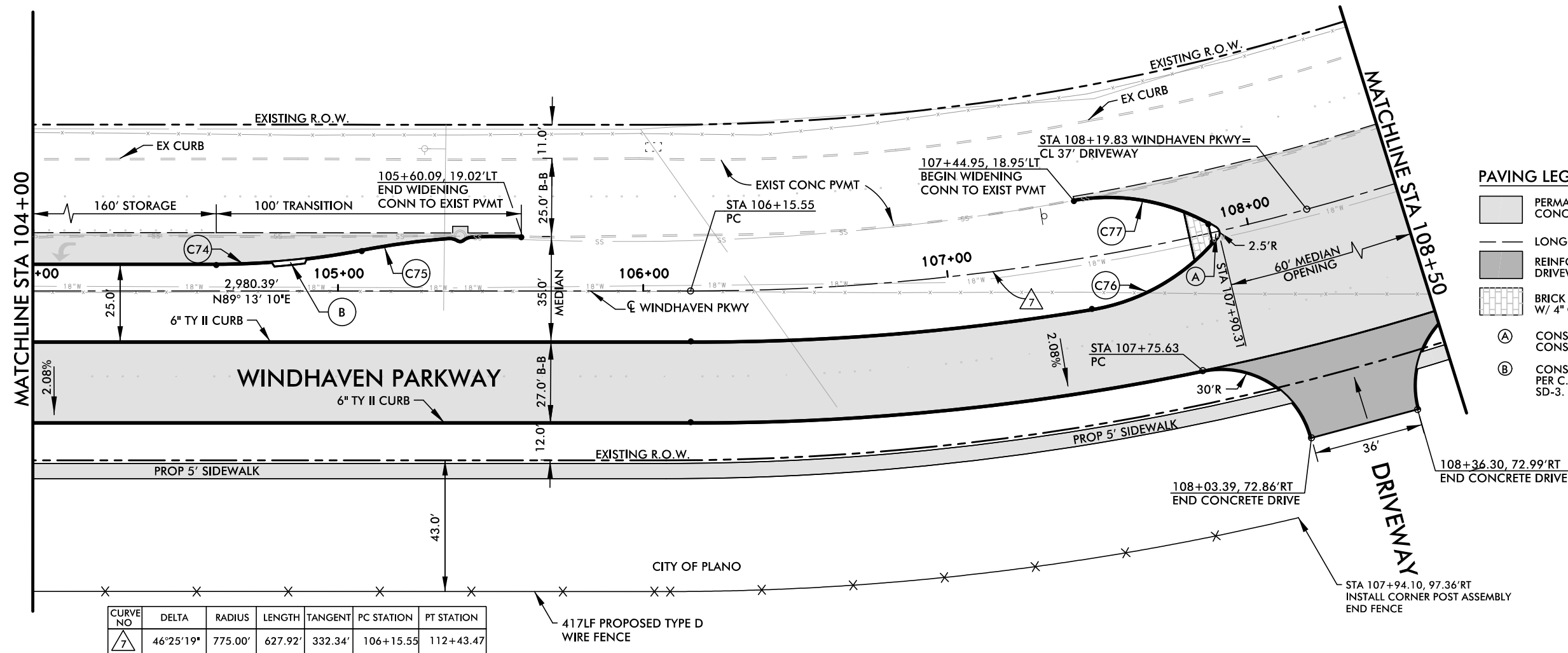
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WINDHAVEN PARKWAY
PAVING PLAN & PROFILE
STA 95+00 TO STA 99+50
SHEET 22 OF 26

SCALE: 1" = 40' HORIZ.
1" = 4' VERT.

DESIGN	TNP	FED. PROJ. NO.	STP 2007 (657) MM	HIGHWAY NO.	CS
GRAPHICS	TNP	STATE	DISTRICT	COUNTY	SHEET NO.
CHECK	TNP	TEXAS	DALLAS	COLLIN	
CHECK	TNP	CONTROL	SECTION	JOB	
		0918	24	143	32



PAVING LEGEND	
	PERMANENT REINFORCED CONCRETE PAVEMENT
	LONGITUDINAL BUTT JOINT
	REINFORCED CONCRETE DRIVEWAY PAVEMENT
	BRICK PAVERS W/ 4" CONCRETE BASE
	CONSTRUCT MEDIAN NOSE PER C.O.P. STD. CONSTRUCTION DETAILS SHEET SD-3.
	CONSTRUCT LANDSCAPE MAINTENANCE RAMP PER C.O.P. STD. CONSTRUCTION DETAILS SHEET SD-3.

CURVE NO	DELTA	RADIUS	LENGTH	TANGENT	PC STATION	PT STATION
7	46°25'19"	775.00'	627.92'	332.34'	106+15.55	112+43.47

CURVE NO	DELTA	RADIUS	LENGTH	TANGENT	PC STATION	PT STATION
C74	10°59'47"	250.0'	47.98'	24.06'	104+60.07, 8.50' LT	105+07.76, 13.09' LT
C75	12°03'24"	250.0'	52.61'	26.40'	105+07.76, 13.09' LT	105+60.07, 17.64' LT
C76	39°05'42"	67.50'	46.06'	23.97'	107+44.84, 16.89' RT	107+87.30, 3.07' RT
C77	38°40'52"	67.50'	45.57'	23.69'	107+44.95, 18.95' LT	107+87.32, 2.99' LT

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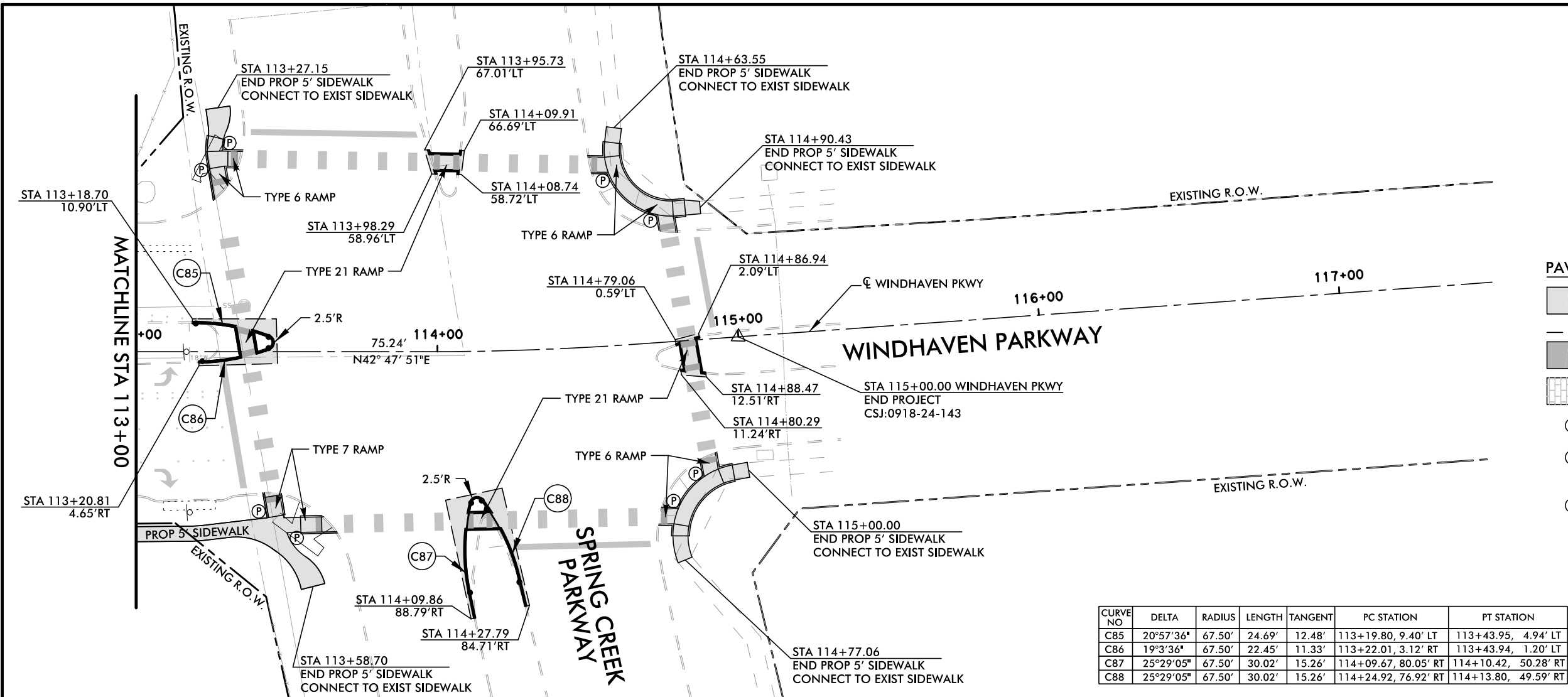


WINDHAVEN PARKWAY
PAVING PLAN & PROFILE
STA 104+00 TO STA 108+50
SHEET 24 OF 26

0 10 20 40
SCALE: 1" = 40' HORZ.
1" = 4' VERT.

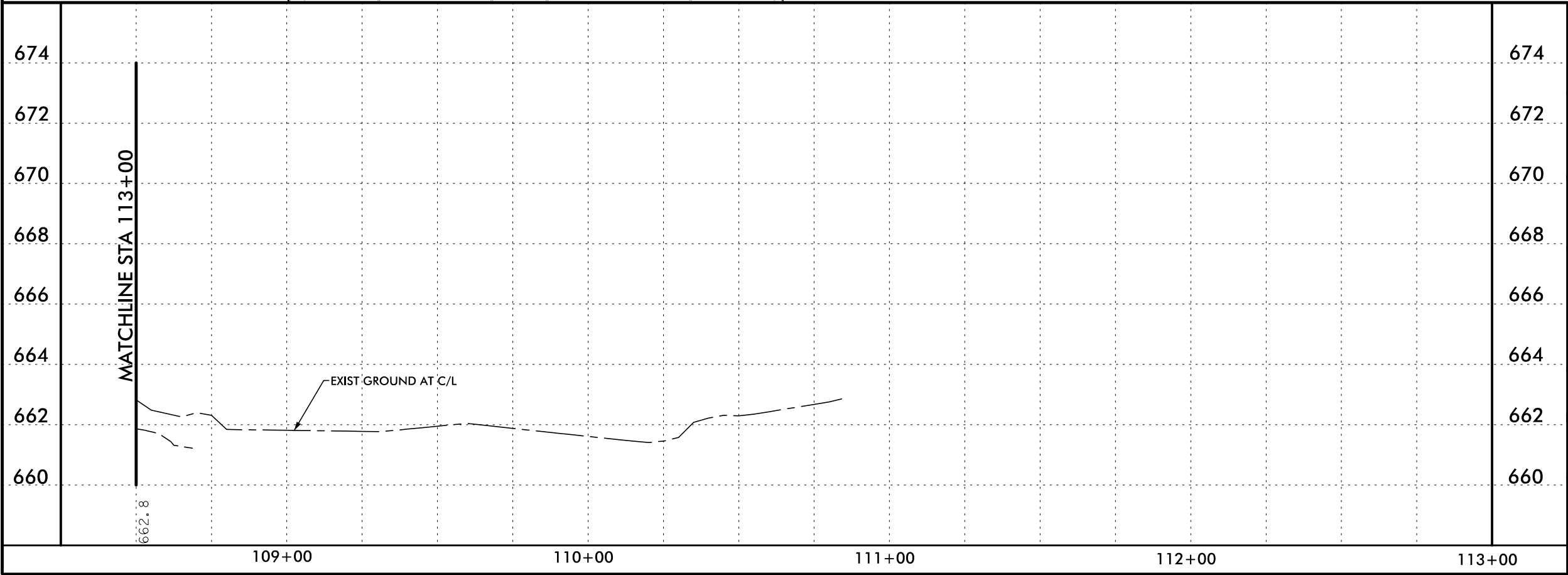
DESIGN	TNP	FED. PROJ. NO.	STP 2007 (657) MM	HIGHWAY NO.	CS
GRAPHICS	TNP	DISTRICT	COUNTY	SHEET NO.	
CHECK	TEXAS	DALLAS	COLLIN		
CHECK	CONTROL	SECTION	JOB		
	0918	24	143		34

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CURVE NO	DELTA	RADIUS	LENGTH	TANGENT	PC STATION	PT STATION
C85	20°57'36"	67.50'	24.69'	12.48'	113+19.80, 9.40' LT	113+43.95, 4.94' LT
C86	19°3'36"	67.50'	22.45'	11.33'	113+22.01, 3.12' RT	113+43.94, 1.20' LT
C87	25°29'05"	67.50'	30.02'	15.26'	114+09.67, 80.05' RT	114+10.42, 50.28' RT
C88	25°29'05"	67.50'	30.02'	15.26'	114+24.92, 76.92' RT	114+13.80, 49.59' RT

- PAVING LEGEND**
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 - PEDESTRIAN CROSSWALK PUSH BUTTON



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WINDHAVEN PARKWAY

PAVING PLAN & PROFILE
STA 108+50 TO END PROJECT

SHEET 26 OF 26

SCALE: 1" = 40' HORZ.
1" = 4' VERT.

DESIGN TNP	FED. RD. DIV. NO.	FEDERAL PROJECT NO.	HIGHWAY NO.
GRAPHICS TNP	STATE	STP 2007 (657) MM	CS
CHECK	DISTRICT	COUNTY	SHEET NO.
CHECK	TEXAS	DALLAS	COLLIN
CHECK	CONTROL	SECTION	JOB
	0918	24	143
			36