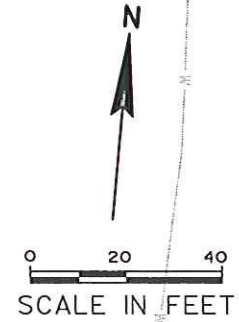


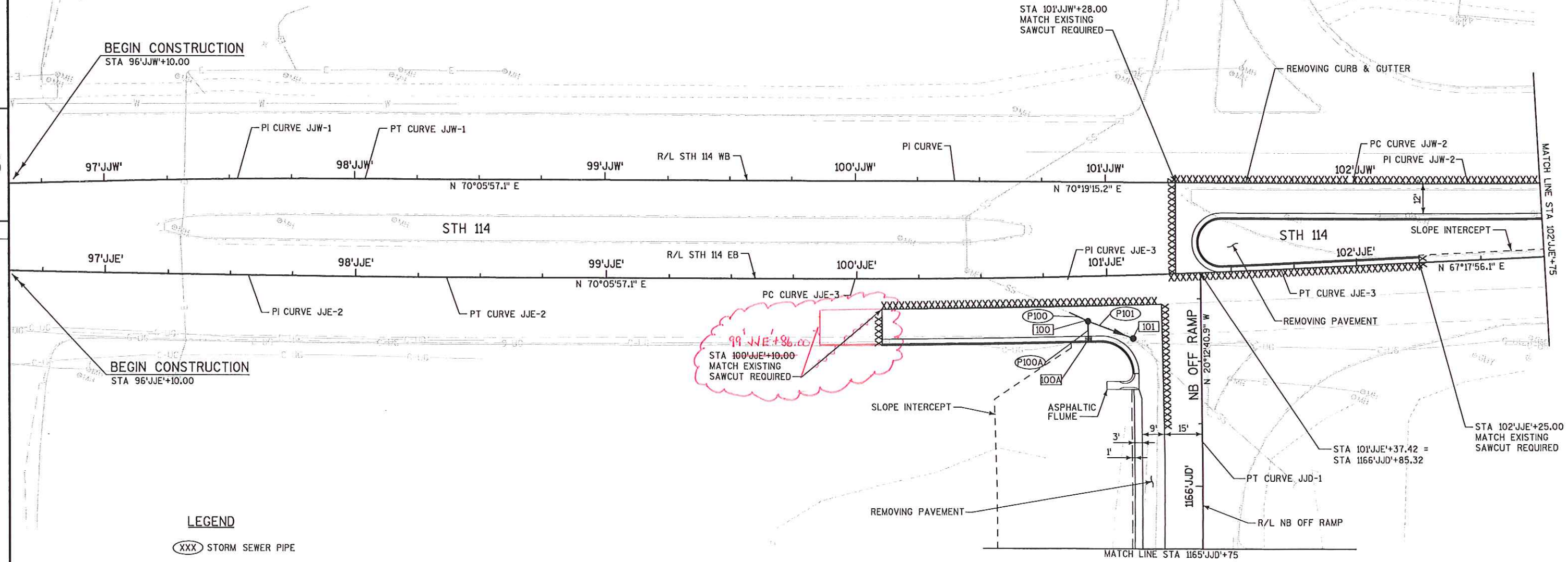
EB STH 114	EB STH 114	WB STH 114	WB STH 114	NB OFF RAMP
CURVE JJE-2 PI = STA 97'JJE'+57.35 Y = 530892.26 X = 805871.66 DELTA = 1°11'07.5" T = 79.04 L = 158.07 R = 7640.00 PC = STA 96'JJE'+78.31 Y = 530866.90 X = 805796.80 PT = 98'JJE'+36.38 Y = 530919.17 X = 805945.98 BK = N 71°17'04.7" E AH = N 70°05'57.1" E SE = 0.00%	CURVE JJE-3 PI = STA 100'JJE'+84.56 Y = 531003.65 X = 806179.34 DELTA = 2°48'01.0" T = 85.25 L = 170.47 R = 3488.00 PC = STA 99'JJE'+99.30 Y = 530974.63 X = 806099.17 PT = 101'JJE'+69.78 Y = 531036.55 X = 806257.98 BK = N 70°05'57.1" E AH = N 67°17'56.1" E SE = 0.00%	CURVE JJW-1 PI = STA 97'JJW'+53.34 Y = 530927.45 X = 805854.29 DELTA = 1°26'52.5" T = 50.72 L = 101.44 R = 4014.00 PC = STA 97'JJW'+02.62 Y = 530908.99 X = 805807.05 PT = 98'JJW'+04.06 Y = 530944.72 X = 805901.99 BK = N 68°39'04.7" E AH = N 70°05'57.1" E SE = 0.00%	CURVE JJW-2 PI = STA 102'JJW'+45.15 Y = 531094.12 X = 806317.01 DELTA = 1°03'35.2" T = 46.22 L = 92.45 R = 4998.00 PC = STA 101'JJW'+98.93 Y = 531078.55 X = 806273.48 PT = 102'JJW'+91.37 Y = 531110.48 X = 806360.24 BK = N 70°19'15.2" E AH = N 69°15'40.1" E SE = 0.00%	CURVE JJD-1 PI = STA 1164'JJD'+26.41 Y = 530780.67 X = 806317.73 DELTA = 7°50'43.76" T = 192.00 L = 383.40 R = 2800.00 PC = STA 1162'JJD'+34.41 Y = 530593.12 X = 806358.85 PT = 1166'JJD'+17.81 Y = 530906.85 X = 806251.40 BK = N 12°21'57.1" W AH = N 20°12'40.9" W SE = 0.00%

BENCH MARKS		
NO.	NORTHING/EASTING	DESCRIPTION
200	N=530,885.370 E=805,630.991	HYDRANT; CHISELED "X" ON WHITE PAINTED BURY BOLT, 450' W OF USH 41, 6' N OF BOC WB STH 114 BY WALMART
201	N=531,166.202 E=806,347.455	HYDRANT; CHISELED "X" ON WHITE PAINTED BURY BOLT, 350' E OF USH 41, 6' N OF BOC WB STH 114 BY SHOPKO



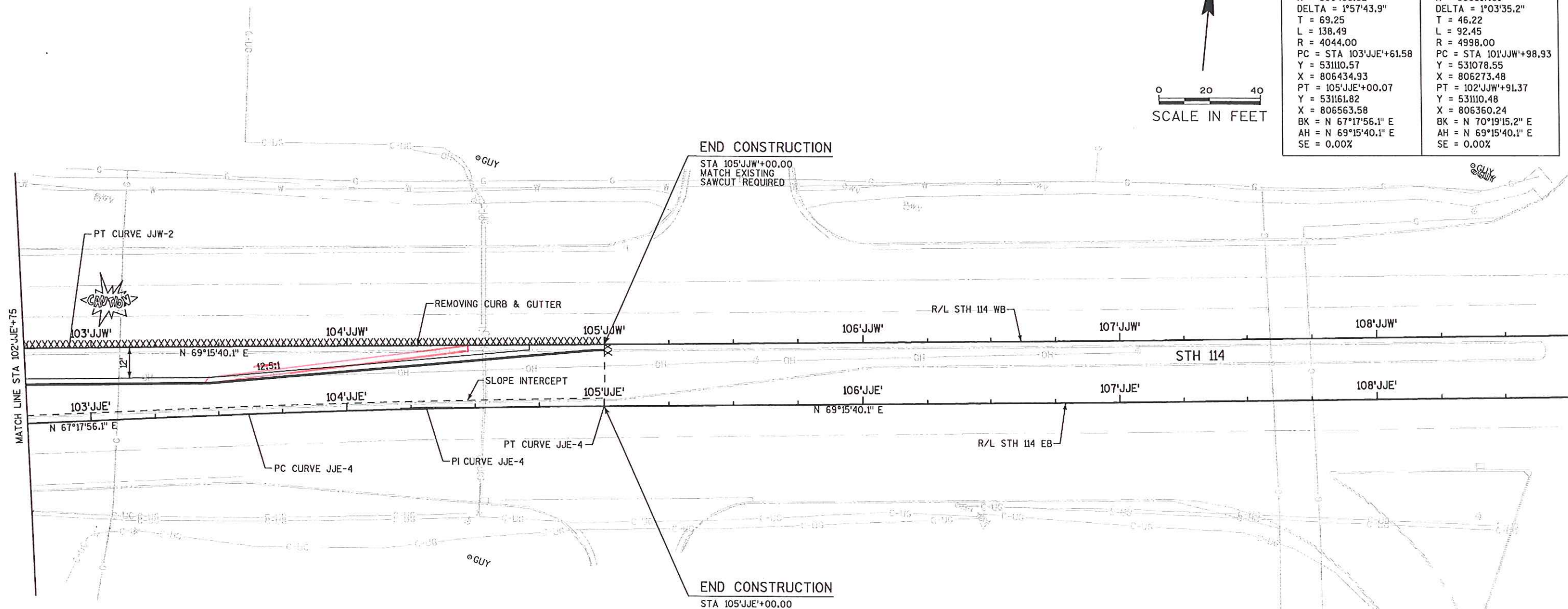
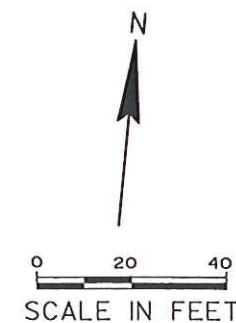
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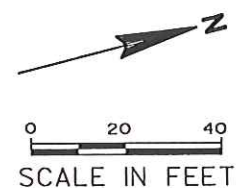
- LEGEND**
- XXX STORM SEWER PIPE
 - XXX STORM SEWER STRUCTURE (MANHOLE, INLET, ENDWALL)

EB STH 114	WB STH 114
CURVE JJE-4 PI = STA 104'JJE'+30.83 Y = 531137.29 X = 806498.82 DELTA = 1°57'43.9" T = 69.25 L = 138.49 R = 4044.00 PC = STA 103'JJE'+61.58 Y = 531110.57 X = 806434.93 PT = 105'JJE'+00.07 Y = 531161.82 X = 806563.58 BK = N 67°17'56.1" E AH = N 69°15'40.1" E SE = 0.00%	CURVE JJW-2 PI = STA 102'JJW'+45.15 Y = 531094.12 X = 806317.01 DELTA = 1°03'35.2" T = 46.22 L = 92.45 R = 4998.00 PC = STA 101'JJW'+98.93 Y = 531078.55 X = 806273.48 PT = 102'JJW'+91.37 Y = 531110.48 X = 806360.24 BK = N 70°19'15.2" E AH = N 69°15'40.1" E SE = 0.00%



LEGEND

- (XXX) STORM SEWER PIPE
- (XXX) STORM SEWER STRUCTURE (MANHOLE, INLET, ENDWALL)



SB OFF RAMP	SB OFF RAMP
CURVE JJD-1	CURVE JJD-2
PI = STA 1166'JJB'+55.74	PI = STA 1169'JJB'+03.21
Y = 530973.32	Y = 531221.68
X = 805725.99	X = 805720.79
DELTA = 18°44'24.9"	DELTA = 10°33'47.7"
T = 53.46	T = 184.89
L = 105.97	L = 368.73
R = 324.00	R = 2000.00
PC = STA 1166'JJB'+02.28	PC = STA 1167'JJB'+18.32
Y = 530923.06	Y = 531036.84
X = 805744.23	X = 805724.66
PT = 1167'JJB'+08.25	PT = 1170'JJB'+87.05
Y = 531026.77	Y = 531404.11
X = 805724.88	X = 805750.87
BK = N 19°56'23.8" W	BK = N 1°11'58.9" W
AH = N 1°11'58.9" W	AH = N 9°21'48.8" E
SE = 0.00%	SE = 0.00%

BEGIN CONSTRUCTION

STA 1167'JJB'+94.77
MATCH EXISTING
SAWCUT REQUIRED

PT CURVE JJB-1

PC CURVE JJB-2

1167'JJB'

N 1°11'58.9" W

1168'JJB'

PI CURVE JJB-2

REMOVING
PAVEMENT

1169'JJB'

REMOVING
PAVEMENT

SAWCUT & MATCH

R/L SB OFF RAMP

SLOPE INTERCEPT

SLOPE INTERCEPT

PT CURVE JJB-2

CURVE 2 'JJB'

1171'JJB'

12.5:1 TAPER

N 9°21'48.8" E

1172'JJB'

12.5:1 TAPER

SB OFF RAMP

1173'JJB'

END CONSTRUCTION

STA 1172'JJB'+68.57
MATCH EXISTING
SAWCUT REQUIRED

LEGEND

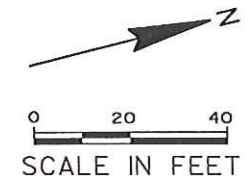
(XXX) STORM SEWER PIPE

[XXX] STORM SEWER STRUCTURE (MANHOLE, INLET, ENDWALL)

NB OFF RAMP

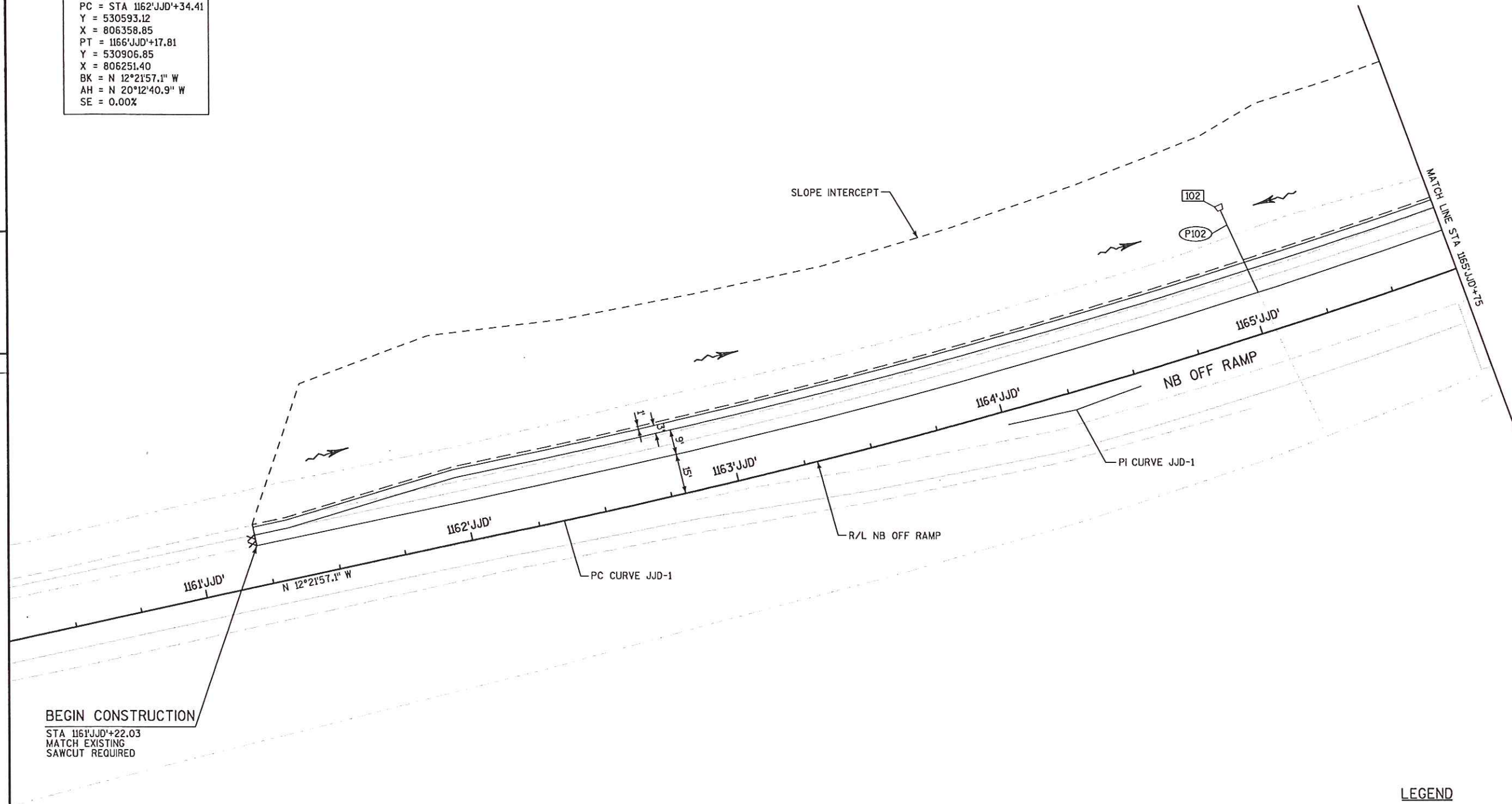
CURVE JJD-1

PI = STA 1164'JJD'+26.41
Y = 530780.67
X = 806317.73
DELTA = 7°50'43.76"
T = 192.00
L = 383.40
R = 2800.00
PC = STA 1162'JJD'+34.41
Y = 530593.12
X = 806358.85
PT = 1166'JJD'+17.81
Y = 530906.85
X = 806251.40
BK = N 12°21'57.1" W
AH = N 20°12'40.9" W
SE = 0.00%



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BEGIN CONSTRUCTION
STA 1161'JJD'+22.03
MATCH EXISTING
SAWCUT REQUIRED

LEGEND

- (XXX) STORM SEWER PIPE
- [XXX] STORM SEWER STRUCTURE (MANHOLE, INLET, ENDWALL)