

GENERAL NOTES

THE LOCATIONS OF EXISTING UTILITY FACILITIES AS SHOWN ON THE PLANS ARE APPROXIMATE. THERE MAY BE OTHER UTILITY FACILITIES WITHIN THE PROJECT AREA THAT ARE NOT SHOWN.

THE EXACT CONSTRUCTION LIMITS AND LOCATIONS OF ALL ENTRANCES SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD.

ORDER OF SECTION 2 DETAIL SHEETS

- GENERAL NOTES
- TYPICAL SECTIONS
- CONSTRUCTION DETAILS
- PLAN DETAILS
- TRAFFIC CONTROL
- DETOUR PLAN
- ALIGNMENT PLAN

DNR LIAISON

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UTILITIES CONTACTS

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Dial 811 or (800)242-8511
www.DiggersHotline.com

EMERGENCY CONTACT NUMBERS FOR WISCONSIN POWER AND LIGHT COMPANY

ELECTRIC 24 HOUR EMERGENCY SERVICE: 1-800-862-6261
GAS 24 HOUR EMERGENCY SERVICE: 1-800-862-6263

EMERGENCY CONTACT NUMBERS FOR WISCONSIN PUBLIC SERVICE

ELECTRIC 24 HOUR EMERGENCY SERVICE: 1-800-450-7240
GAS 24 HOUR EMERGENCY SERVICE: 1-800-450-7280

EMERGENCY CONTACT NUMBERS FOR WE ENERGIES

ELECTRIC 24 HOUR EMERGENCY SERVICE: 1-800-662-4797
GAS 24 HOUR EMERGENCY SERVICE: 1-800-261-5325

RUNOFF COEFFICIENT TABLE

	HYDROLOGIC SOIL GROUP											
	A			B			C			D		
	SLOPE RANGE (PERCENT)			SLOPE RANGE (PERCENT)			SLOPE RANGE (PERCENT)			SLOPE RANGE (PERCENT)		
LAND USE:	0-2	2-6	6 & OVER	0-2	2-6	6 & OVER	0-2	2-6	6 & OVER	0-2	2-6	6 & OVER
ROW CROPS	.08	.16	.22	.12	.20	.27	.15	.24	.33	.19	.28	.38
	.22	.30	.38	.26	.34	.44	.30	.37	.50	.34	.41	.56
MEDIAN STRIP-TURF	.19	.20	.24	.19	.22	.26	.20	.23	.30	.20	.25	.30
	.24	.26	.30	.25	.28	.33	.26	.30	.37	.27	.32	.40
SIDE SLOPE-TURF			.25			.27			.28			.30
			.32			.34			.36			.38
PAVEMENT:												
ASPHALT	.70 - .95											
CONCRETE	.80 - .95											
BRICK	.70 - .80											
DRIVES, WALKS	.75 - .85											
ROOFS	.75 - .95											
GRAVEL ROADS, SHOULDERS	.40 - .60											

TOTAL PROJECT AREA = _____ ACRES
TOTAL AREA EXPECTED TO BE DISTURBED BY CONSTRUCTION ACTIVITIES = _____ ACRES



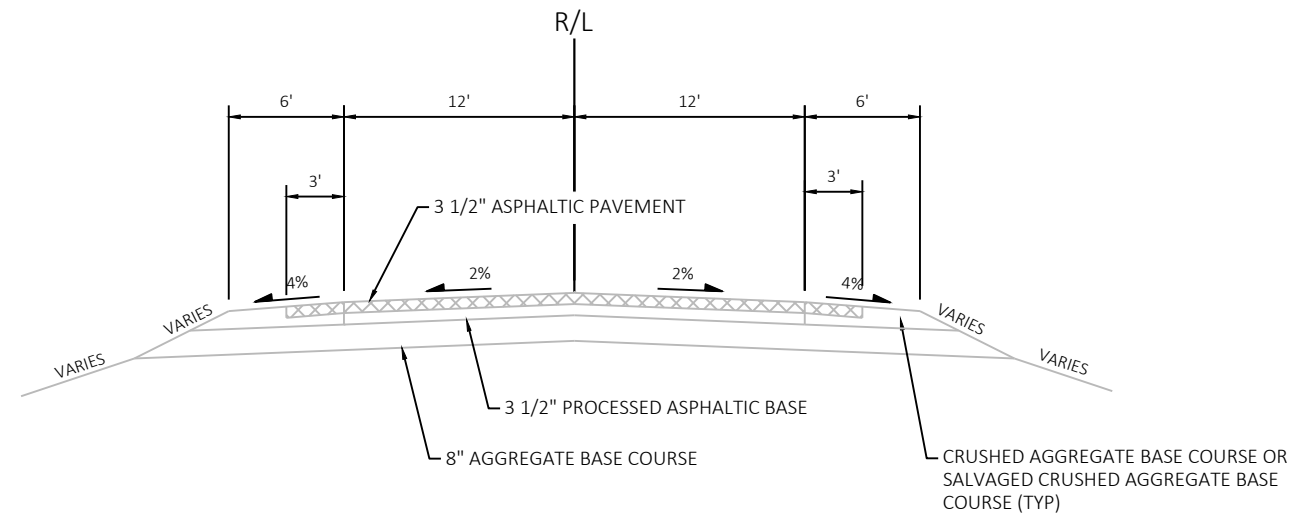
2

2

BEGIN PROJECT
STA 29+99.17
Y=156,027.490
X=341,626.881

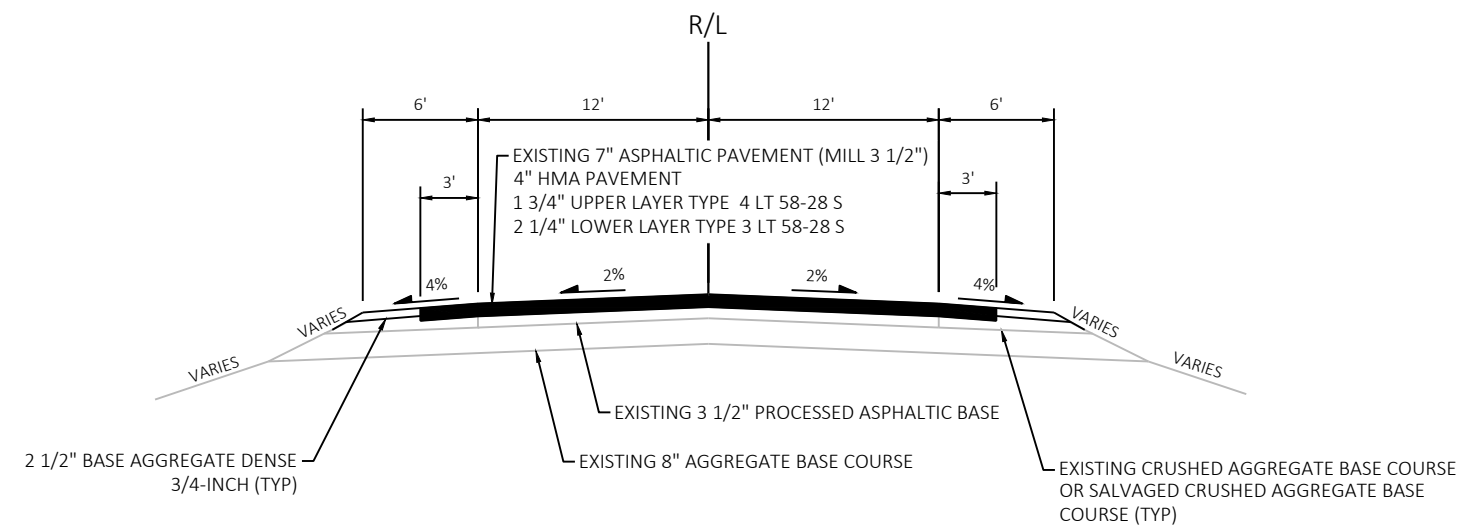
END PROJECT
STA 194+65.95
Y=139,920.134
X=340,455.179

PROJECT NO: 5952-03-72	HWY: STH 39	COUNTY: IOWA	PROJECT OVERVIEW	SHEET	E
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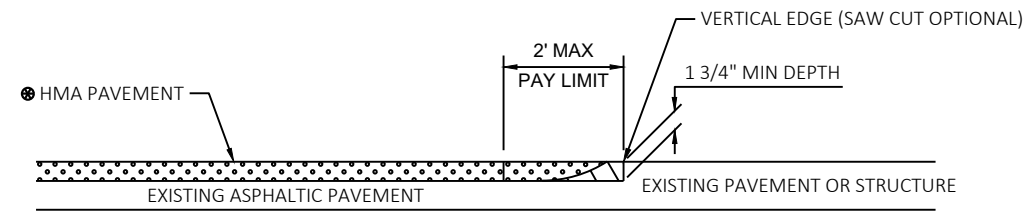
EXISTING TYPICAL SECTION STH 39

STA 28+08.06 TO STA 194+65.95



FINISHED TYPICAL SECTION STH 39

STA 28+08.06 TO STA 194+65.95



SEE TYPICAL CROSS SECTION FOR PAVEMENT TYPE AND THICKNESS OF INDIVIDUAL LAYERS

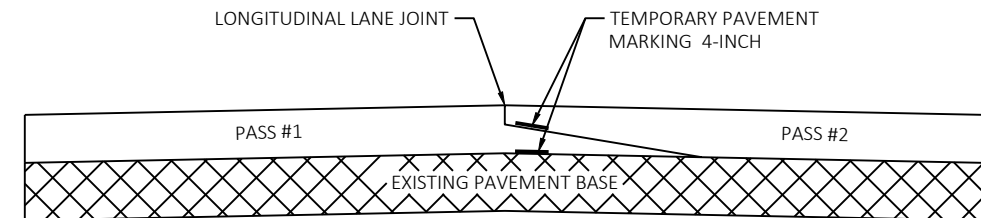


REMOVING ASPHALTIC SURFACE, MILLING

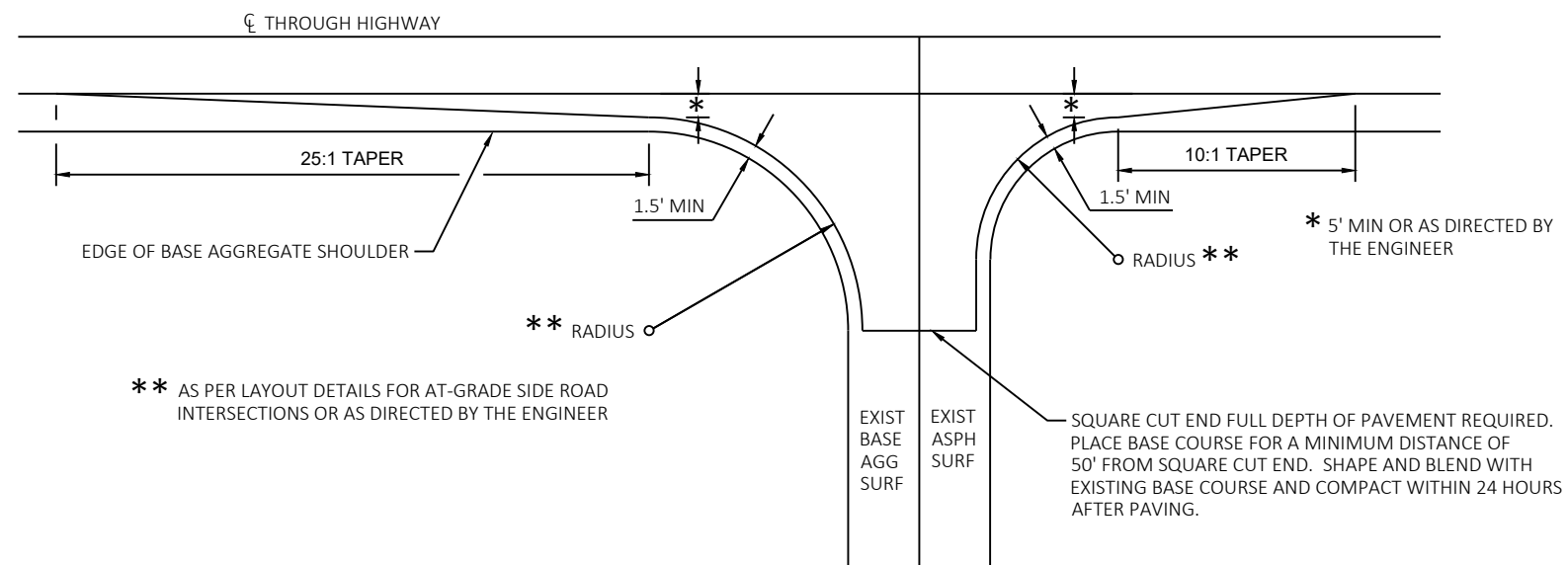


REMOVE ASPHALTIC SURFACE WEDGE AT BUTT JOINT TO CREATE VERTICAL EDGE

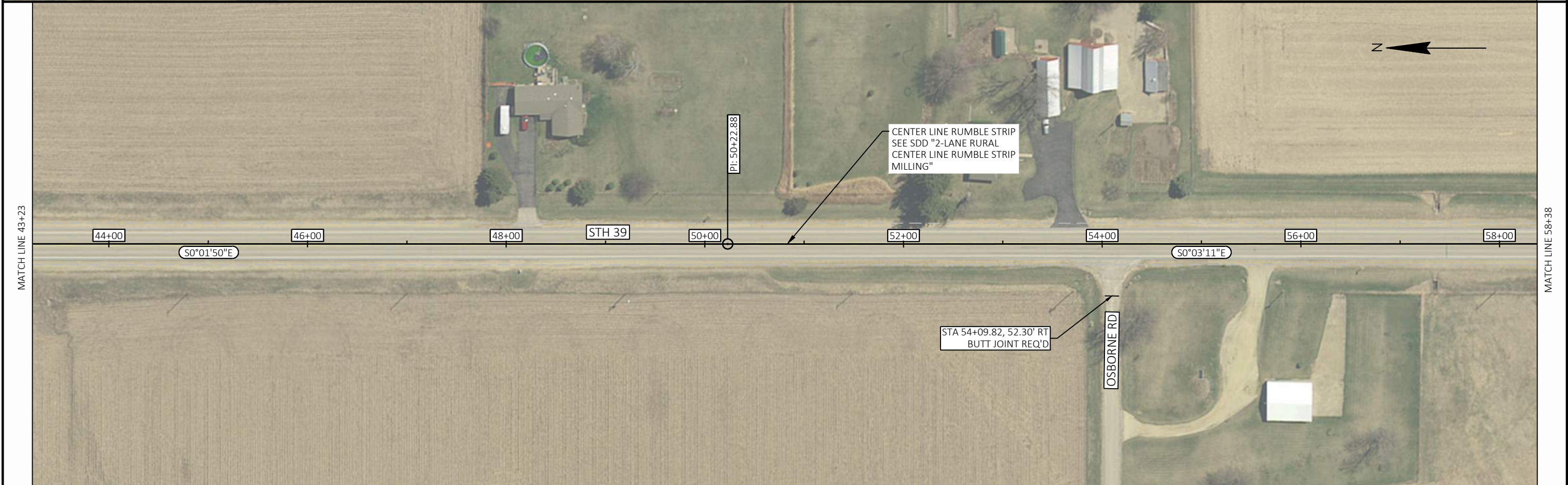
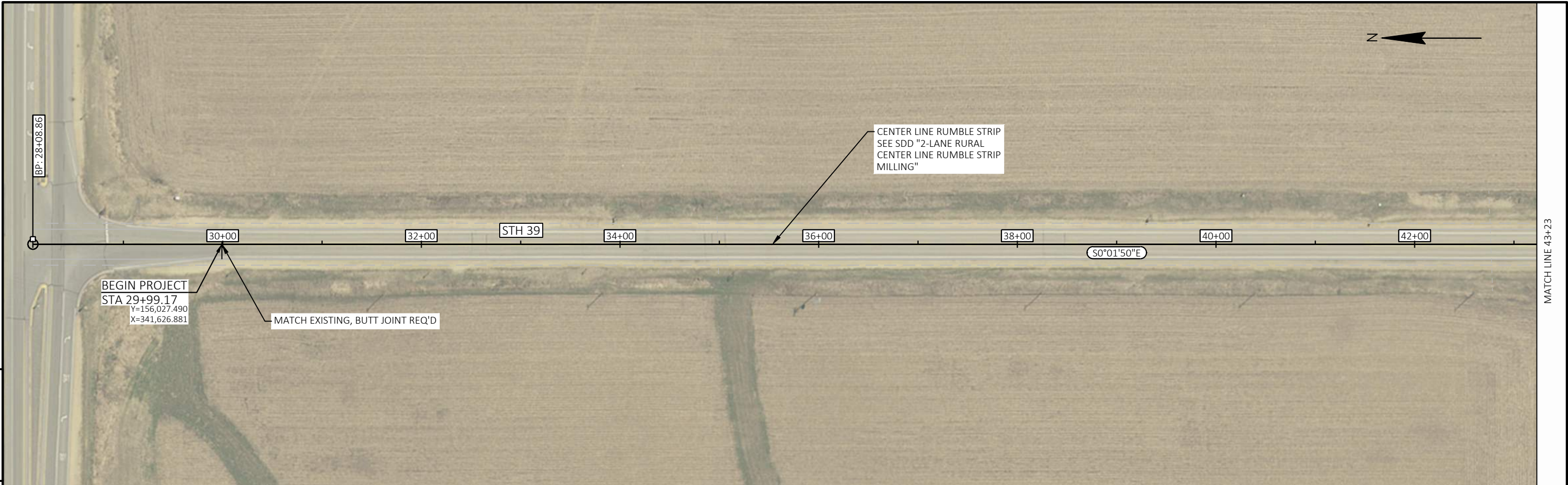
BUTT JOINT DETAIL FOR ASPHALTIC PAVEMENTS (NO PROFILE CHANGE)



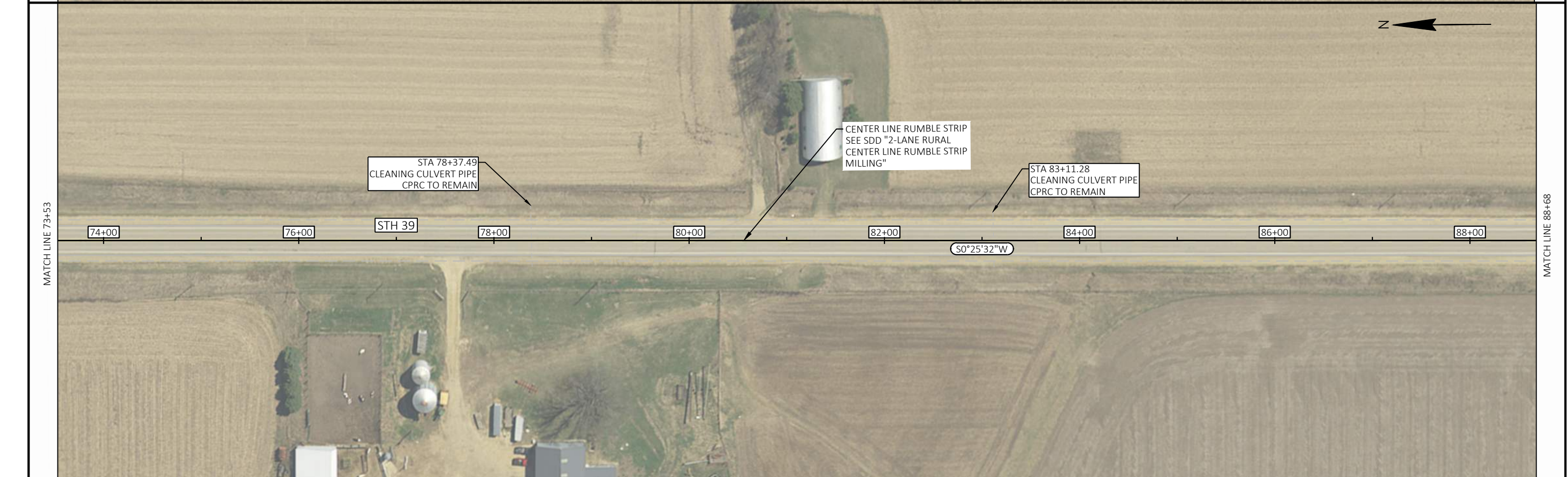
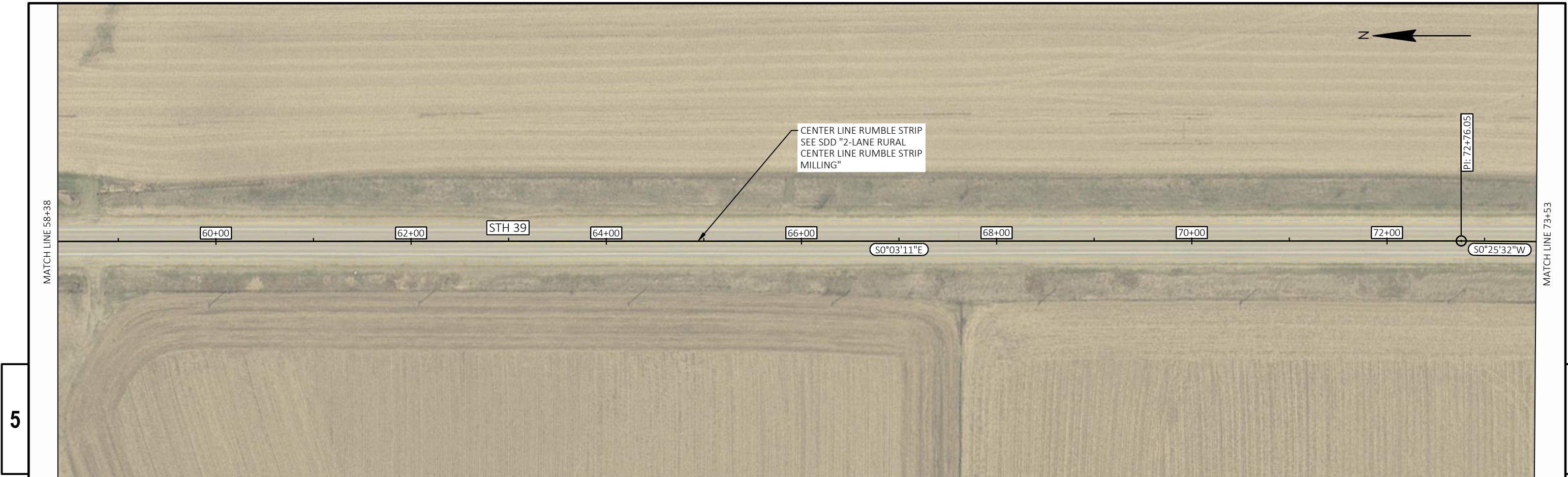
PAVEMENT MARKING DETAIL FOR TAPERED OVERLAPPING JOINTS IN HMA PAVEMENTS



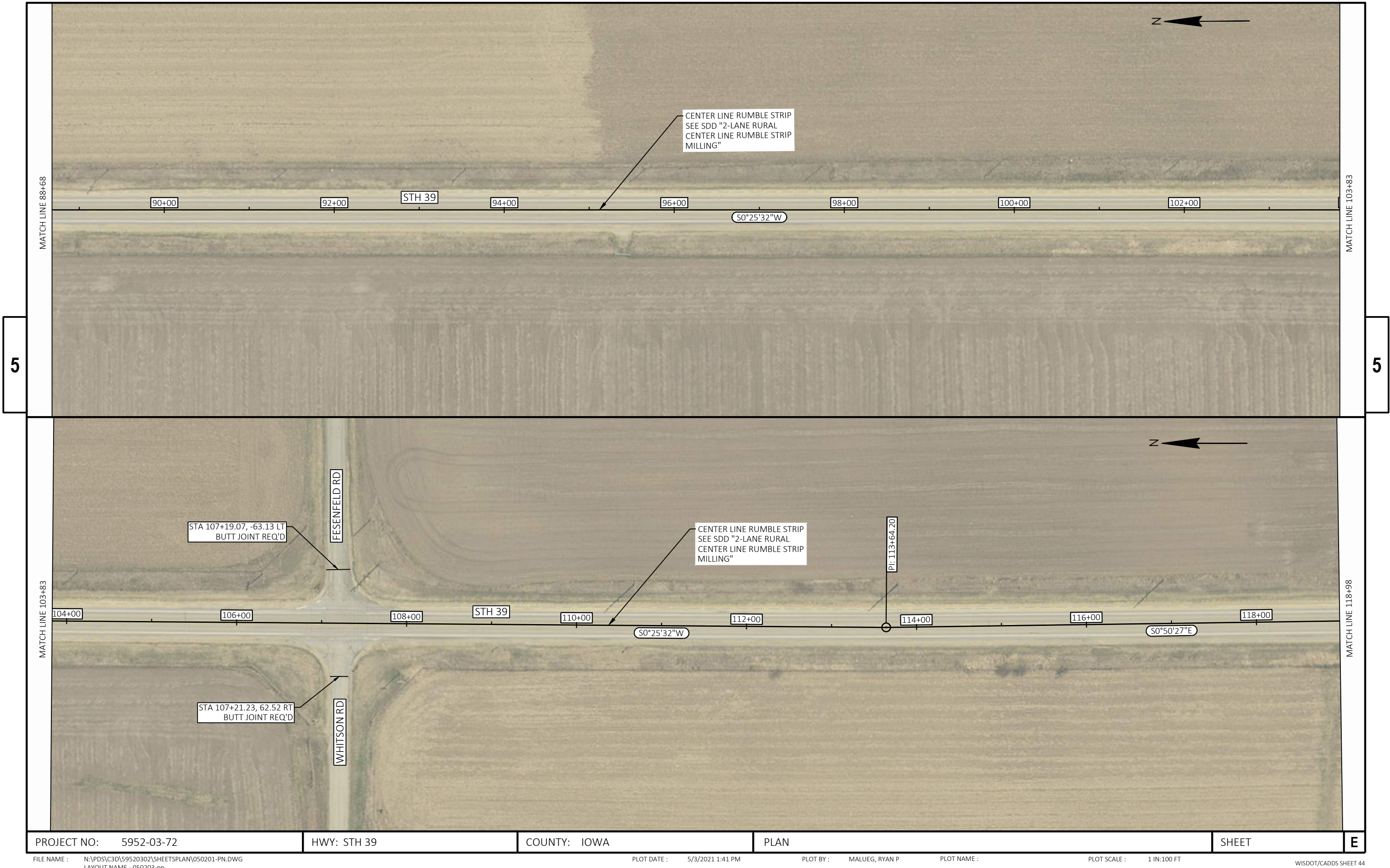
INTERSECTION DETAIL TYPE C MODIFIED

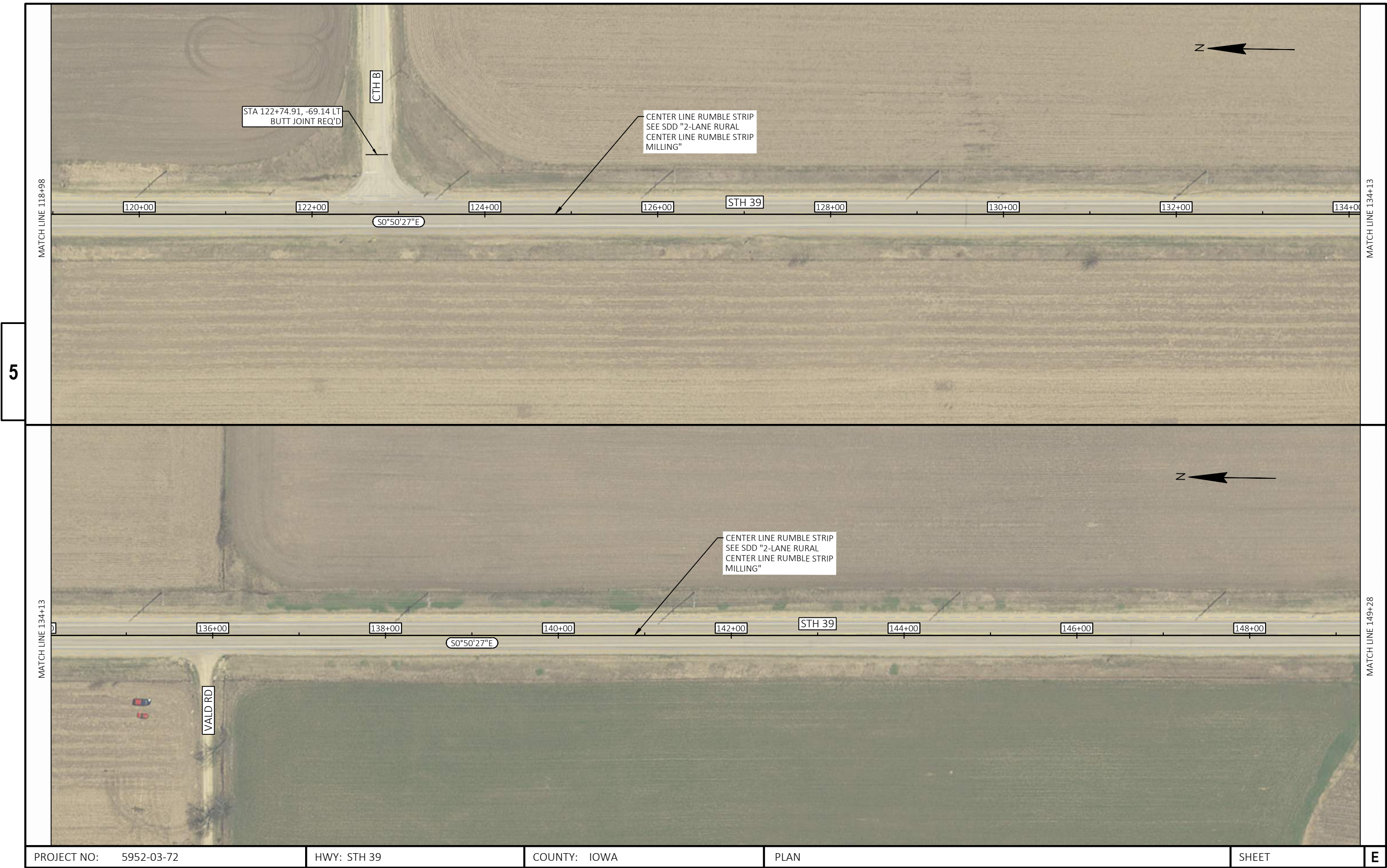


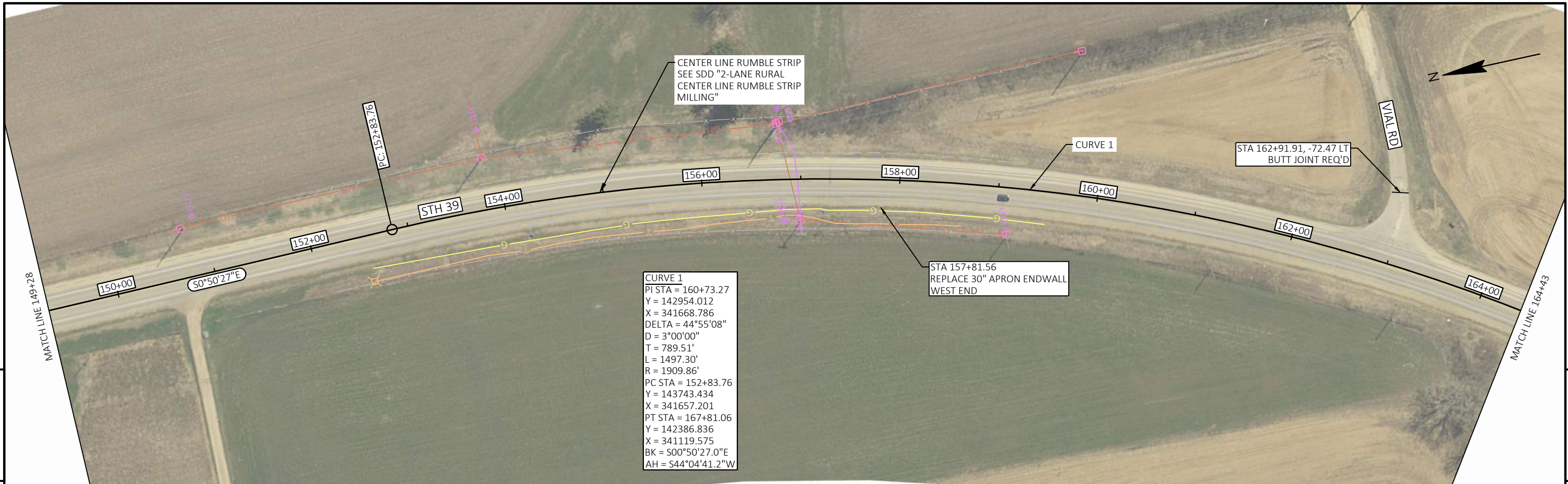
PROJECT NO: 5952-03-72	HWY: STH 39	COUNTY: IOWA	PLAN	SHEET	E
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PROJECT NO: 5952-03-72	HWY: STH 39	COUNTY: IOWA	PLAN	SHEET	E
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PROJECT NO: 5952-03-72	HWY: STH 39	COUNTY: IOWA	PLAN	SHEET	E
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CURVE 2
PI STA = 177+08.38
Y = 141720.656
X = 340474.495
DELTA = 39°23'19"
D = 3°00'00"
T = 683.62'
L = 1312.96'
R = 1909.86'
PC STA = 170+24.76
Y = 142211.760
X = 340950.045
PT STA = 183+37.72
Y = 141039.329
X = 340418.607
BK = S44°04'41.2"W
AH = S04°41'21.9"W

CURVE 3
PI STA = 192+65.32
Y = 140114.830
X = 340342.771
DELTA = 29°28'40"
D = 3°00'00"
T = 502.43'
L = 982.59'
R = 1909.86'
PC STA = 187+62.89
Y = 140615.578
X = 340383.847
PT STA = 197+45.49
Y = 139658.694
X = 340553.424
BK = S04°41'21.9"W
AH = S24°47'18.3"E

END PROJECT
STA 194+65.95
Y=139,920.134
X=340,455.179