

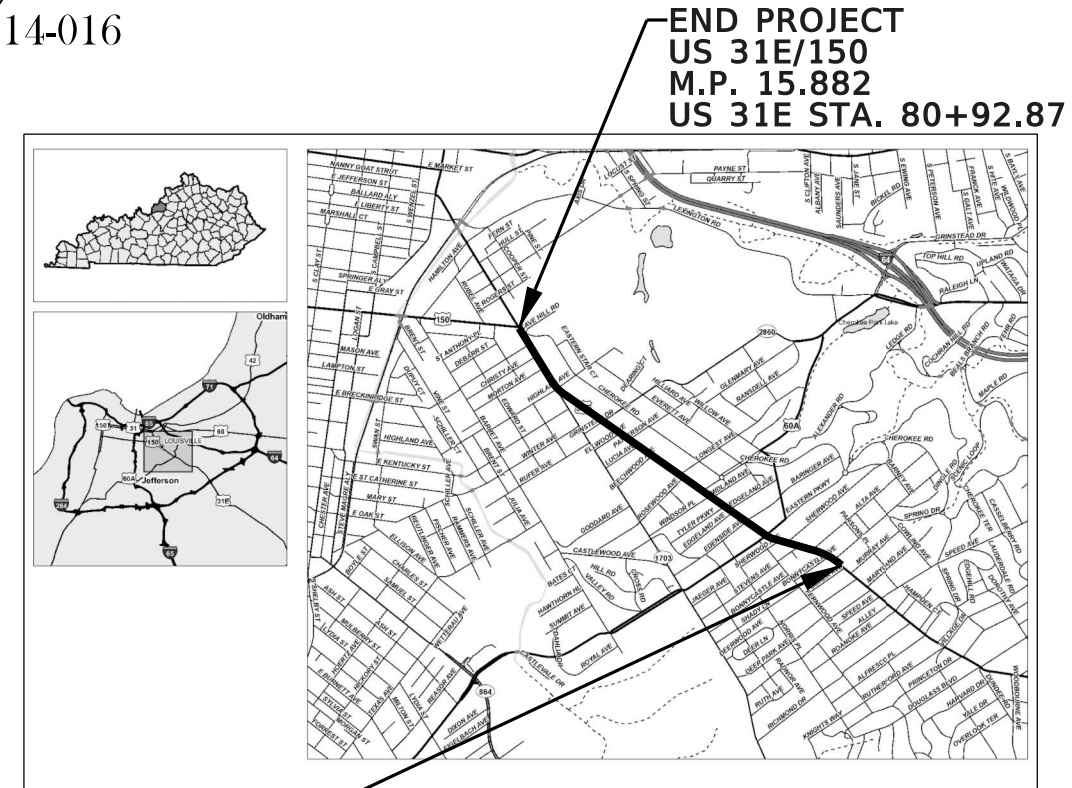
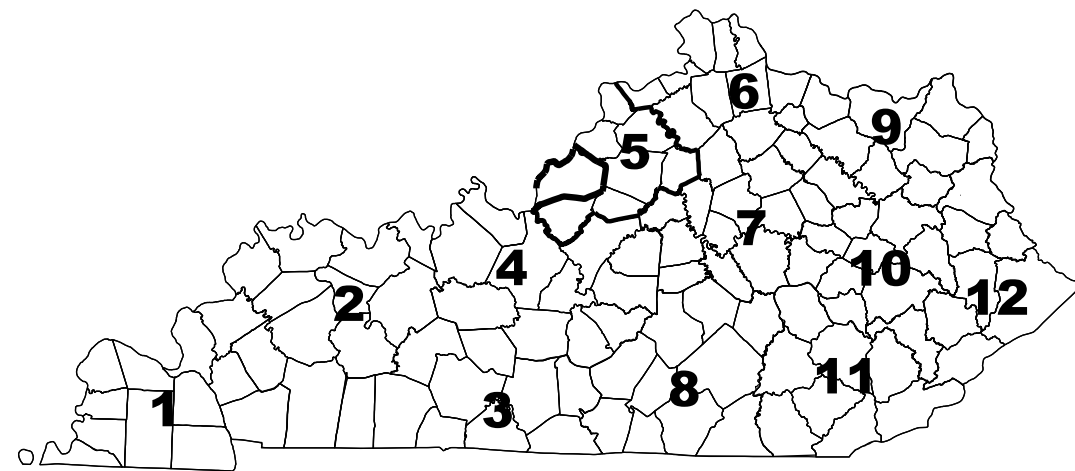


COMMONWEALTH OF KENTUCKY

DEPARTMENT OF HIGHWAYS

PLANS OF PROPOSED PROJECT JEFFERSON County

US 31E/150
FD52 056 031 E 014-016



BEGIN PROJECT
US 31E/150
M.P. 14.390
STA. 1+53.40

END PROJECT
US 31E/150
M.P. 15.882
US 31E STA. 80+92.87

LAYOUT MAP



**PRELIMINARY
SUBJECT TO CHANGE**

THIS PROJECT IS ON THE NH SYSTEM

THE CONTROL OF ACCESS ON THIS PROJECT SHALL BE BY PERMIT

THESE PLANS ARE FOR PAVEMENT MARKINGS

DESIGN CRITERIA

CLASS OF HIGHWAY PRINCIPAL ARTERIAL
 TYPE OF TERRAIN LARGE URBANIZED AREA
 DESIGN SPEED 35
 REQUIRED NPSD X
 REQUIRED PSD X
 LEVEL OF SERVICE X
 ADT PRESENT (2012) 22376
 ADT FUTURE (X) X
 DHV 2237.6
 D % X
 T % 5.879

GEOGRAPHIC COORDINATES

LATITUDE 38 DEGREES 14 MINUTES 10.06 SECONDS NORTH
 LONGITUDE -85 DEGREES 43 MINUTES .615 SECONDS WEST

DESIGNED

% RESTRICTED SD X
 LEVEL OF SERVICE X
 MAX. DISTANCE W/O PASSING X

INDEX OF SHEETS

SHEET NUMBER	DESCRIPTION
T001	LAYOUT SHEET
T002	GENERAL SUMMARY
T003-T017	PAVEMENT MARKING PLAN SHEETS

US 31E/150

STANDARD DRAWINGS

LENGTH	ADDED DEDUCTED	FOR EQUALITIES	NOT INCLUDED	RAILROAD CROSSINGS NO.	BRIDGES
<u>8094.1</u> LIN. FT. <u>1.53</u> MILES	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>X</u> LIN. FT.	<u>X</u> LIN. FT.
<u>X</u> LIN. FT. <u>X</u> MILES	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>X</u> LIN. FT.	<u>X</u> LIN. FT.
<u>X</u> LIN. FT. <u>X</u> MILES	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>X</u> LIN. FT.	<u>X</u> LIN. FT.
<u>X</u> LIN. FT. <u>X</u> MILES	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>X</u> LIN. FT.	<u>X</u> LIN. FT.

PROJECT NUMBER: 05-09030.00

PROJECT DESCRIPTION: ASPHALT RESURFACING WITH INSTALLATION OF CURB EXTENSIONS AND PEDESTRIAN IMPROVEMENTS ALONG US 31E/150

RECOMMENDED BY: KEVIN BAILEY, PE X PROJECT MANAGER DATE: _____

PLAN APPROVED BY: _____ STATE HIGHWAY ENGINEER DATE: _____

LETTING DATE: 5/4/2022

ITEM NO. 05-09030.00 COUNTY OF JEFFERSON

SHEET NO. T001

GENERAL SUMMARY

ITEM	DESCRIPTION	UNIT	TOTAL PROJECT
6510	PAVE STRIPING-TEMP PAINT-4 IN	LFT	40000
6514	PAVE STRIPING-PERM PAINT-4 IN	LFT	500
6531	PAVE STRIPING REMOVAL-6 IN	LFT	210
6542	PAVE STRIPING-THERMO-6 IN W	LFT	8350
6546	PAVE STRIPING-THERMO-12 IN W - WET REFLECTIVE	LFT	330
6565	PAVE MARKING-THERMO X-WALK-6 IN	LFT	3740
6565	PAVE MARKING-THERMO X-WALK-6 IN - WET REFLECTIVE	LFT	160
6568	PAVE MARKING-THERMO STOP BAR-24IN	LFT	790
6569	PAVE MARKING-THERMO CROSS-HATCH	SQFT	2610
6573	PAVE MARKING-THERMO STR ARROW	EACH	3
6574	PAVE MARKING-THERMO CURV ARROW	EACH	29
6575	PAVE MARKING-THERMO COMB ARROW	EACH	9
6576	PAVE MARKING-THERMO "ONLY"	EACH	13
21417ES717	PAVE MARK THERMO CONE CAP-SOLID YELLOW	SQFT	6
22520EN	PAVE MARKING-THERMO YIELD BAR-36 IN - WET REFLECTIVE	LFT	80
23261EC	PAVE MARK-THERMO-X-WALK-24 IN	LFT	2130
23261EC	PAVE MARK-THERMO-X-WALK-24 IN - WET REFLECTIVE	LFT	150
23928EC	PAVE MARK-THERMO "BUS" 8 FT	EACH	13
24683ED	PAVE MARKING-THERMO DOTTED LANE EXTEN - WET REFLECTIVE (2' SKIP, 4' GAP)	LFT	200
24683ED	PAVE MARKING-THERMO DOTTED LANE EXTEN - WET REFLECTIVE (2' SKIP, 6' GAP)	LFT	1070
25008EC	PAVE STRIPING-THERMO-6 IN W-WET REFLECT	LFT	13820
25009EC	PAVE STRIPING-THERMO-6 IN Y-WET REFLECT	LFT	14320

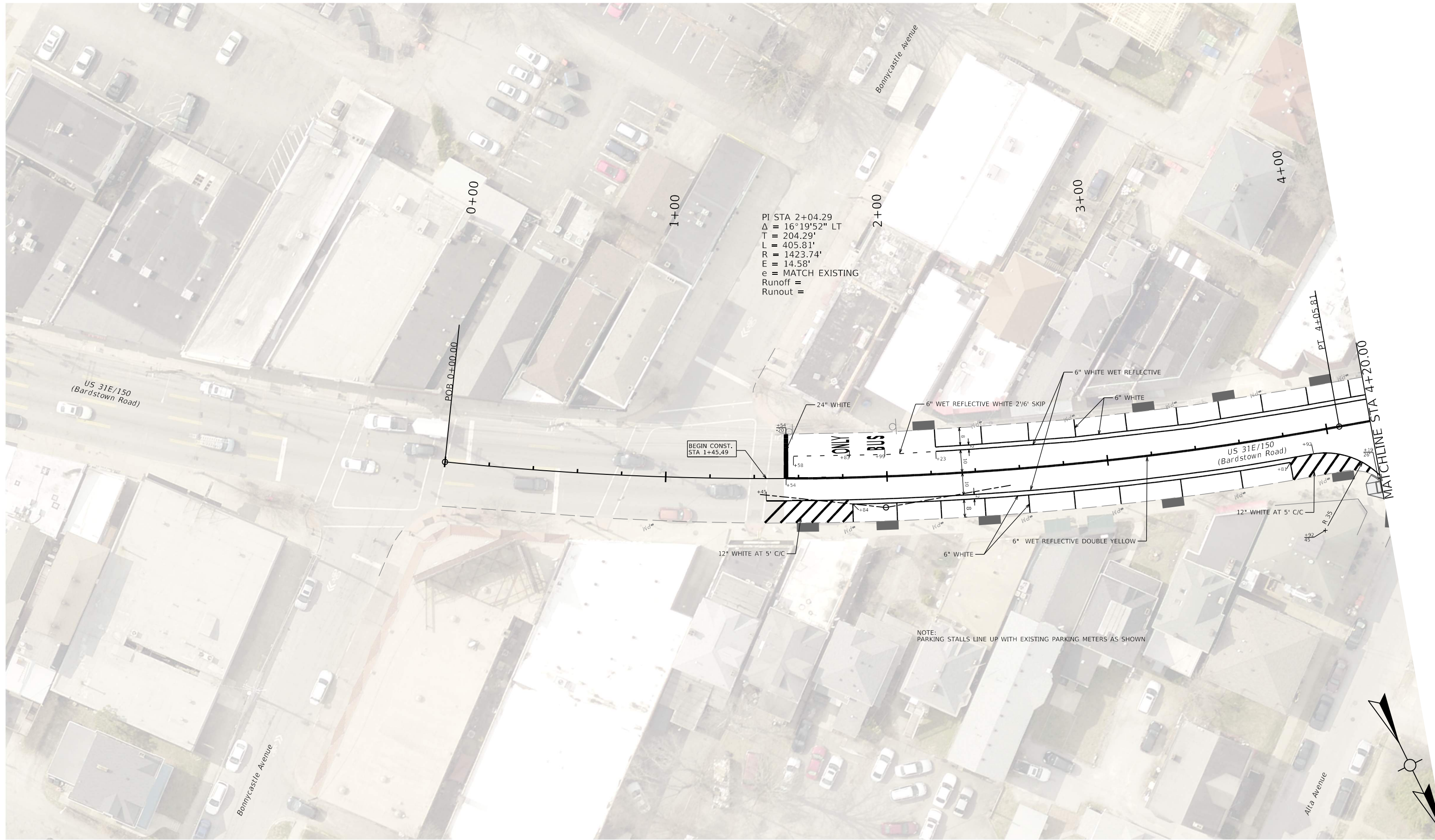


COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS



DRAWING TITLE: GENERAL SUMMARY

ITEM NO. 05-09030.00 COUNTY OF JEFFERSON
SHEET NO. T002

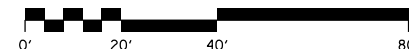


COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS



DRAWING TITLE: PAVEMENT MARKING PLAN SHEET

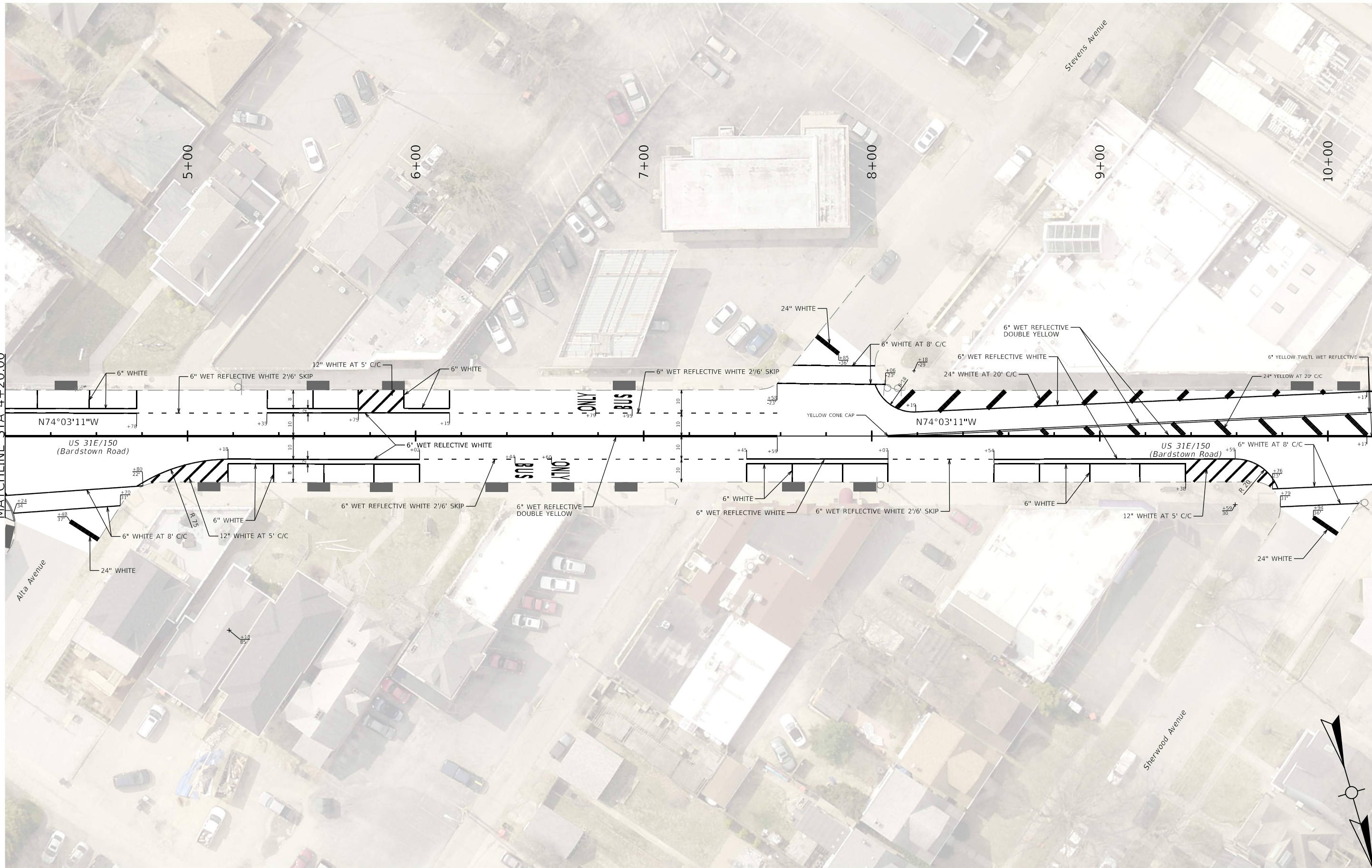
HORIZONTAL SCALE
SCALE: 1" = 20'



STA 00+00 TO 04+20

ITEM NO. 05-09030.00 COUNTY OF JEFFERSON

SHEET NO. T003



MATCHLINE STA 4+20.00

MATCHLINE STA 10+20.00

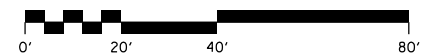


COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS



DRAWING TITLE: PAVEMENT MARKING PLAN SHEET

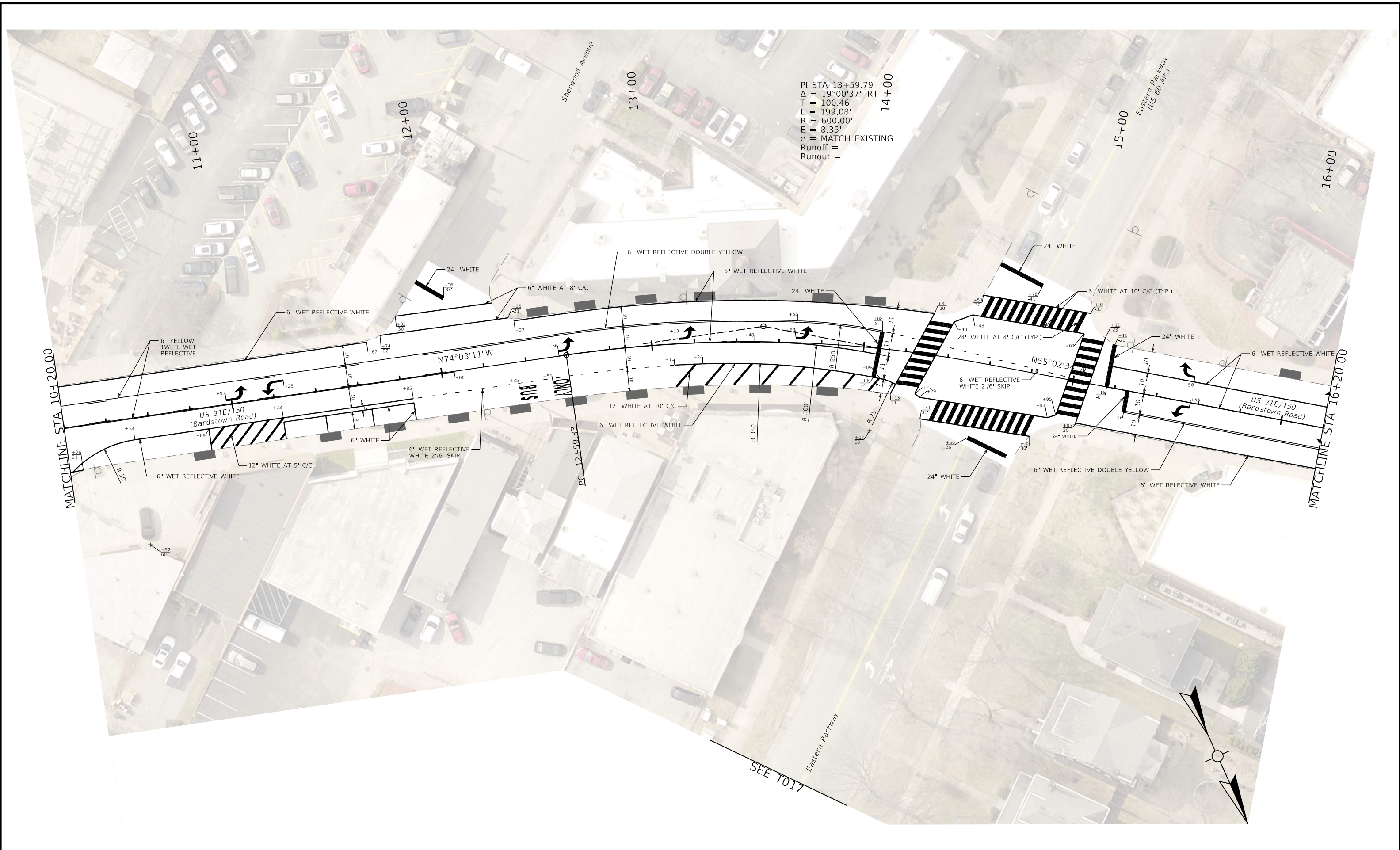
HORIZONTAL SCALE
SCALE: 1" = 20'



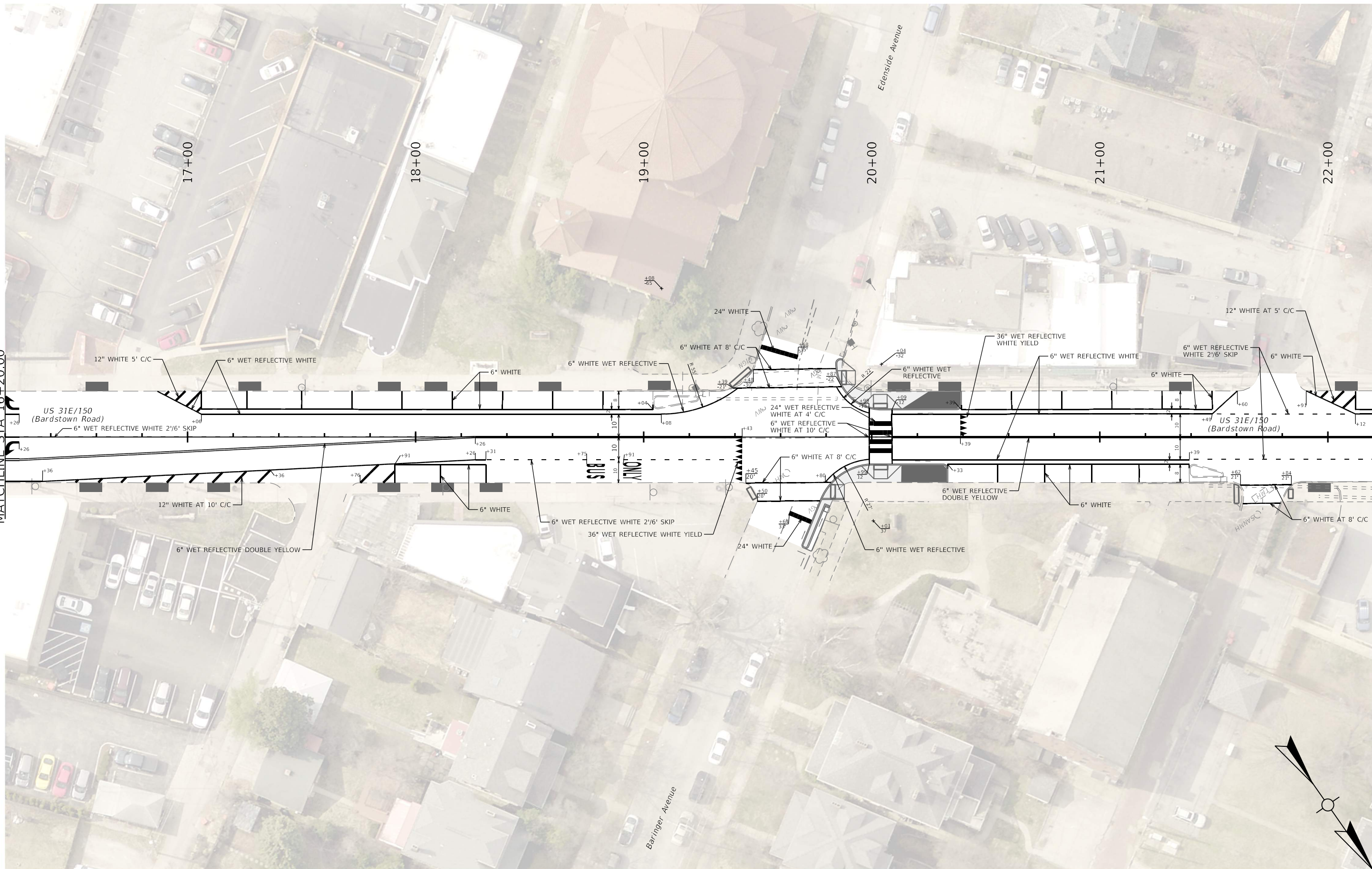
STA 04+20 TO 10+20

ITEM NO. 05-09030.00 COUNTY OF JEFFERSON

SHEET NO. T004



PI STA 13+59.79
 $\Delta = 19^{\circ}00'37''$ RT
 $T = 100.46'$
 $L = 199.08'$
 $R = 600.00'$
 $E = 8.35'$
 $e = \text{MATCH EXISTING}$
 Runoff =
 Runout =

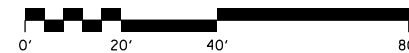


COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS



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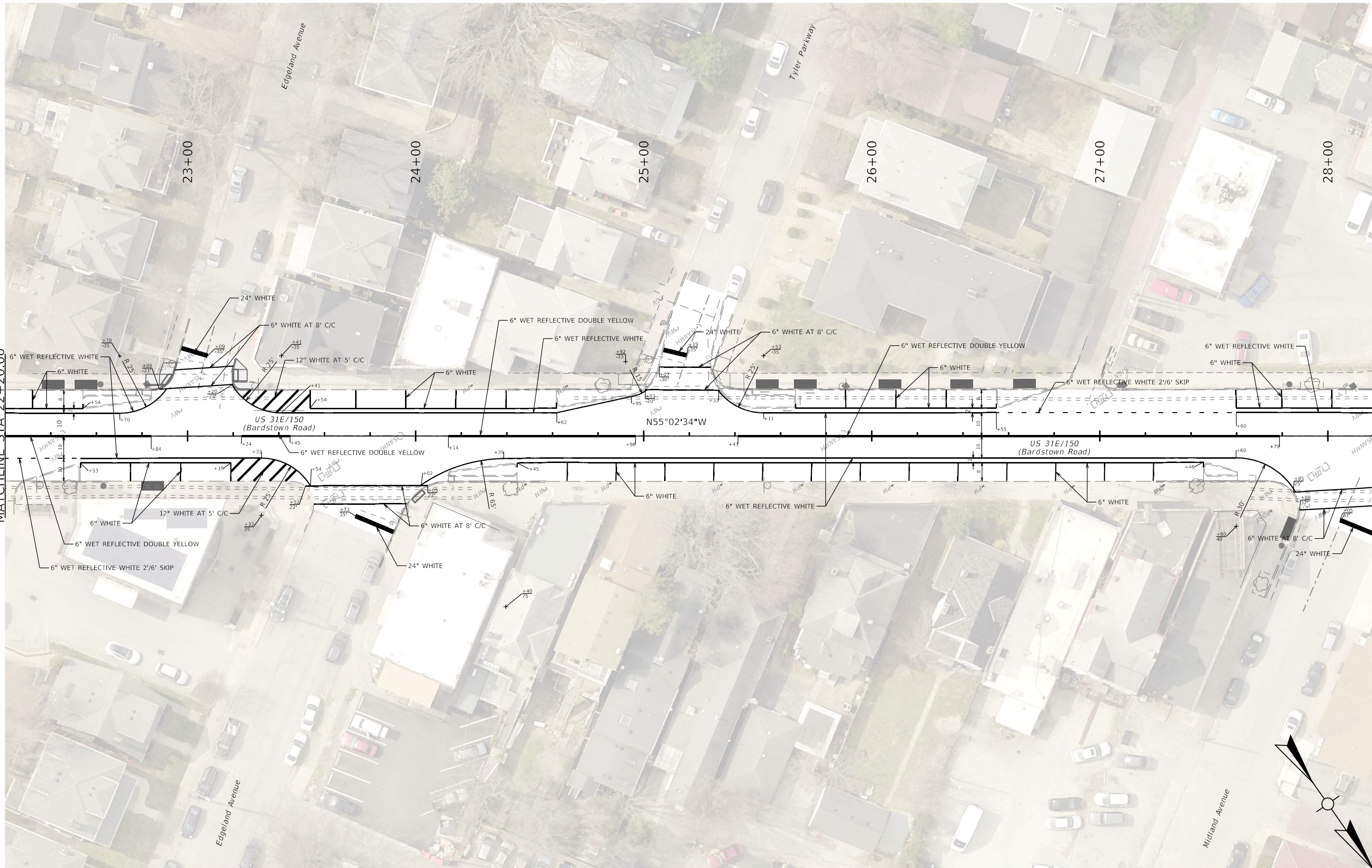
HORIZONTAL SCALE
SCALE: 1" = 20'



STA 16+20 TO 22+20

ITEM NO. 05-09030.00 COUNTY OF JEFFERSON

SHEET NO. T006

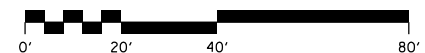


COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS



DRAWING TITLE: PAVEMENT MARKING PLAN SHEET

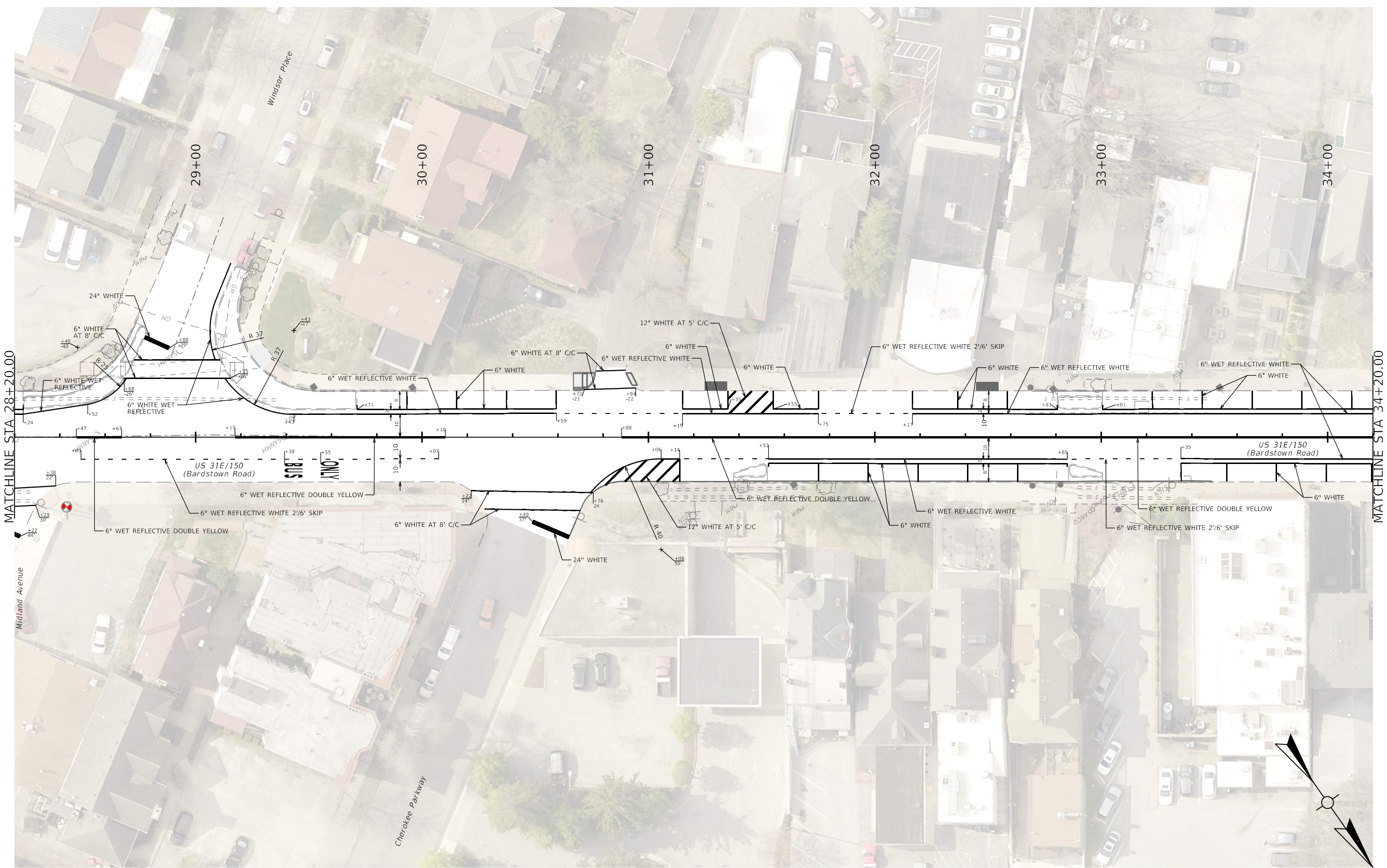
HORIZONTAL SCALE
SCALE: 1" = 20'



STA 22+20 TO 28+20

ITEM NO. 05-09030.00 COUNTY OF JEFFERSON

SHEET NO. T007

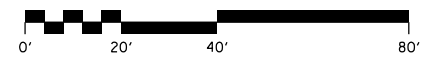


COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS



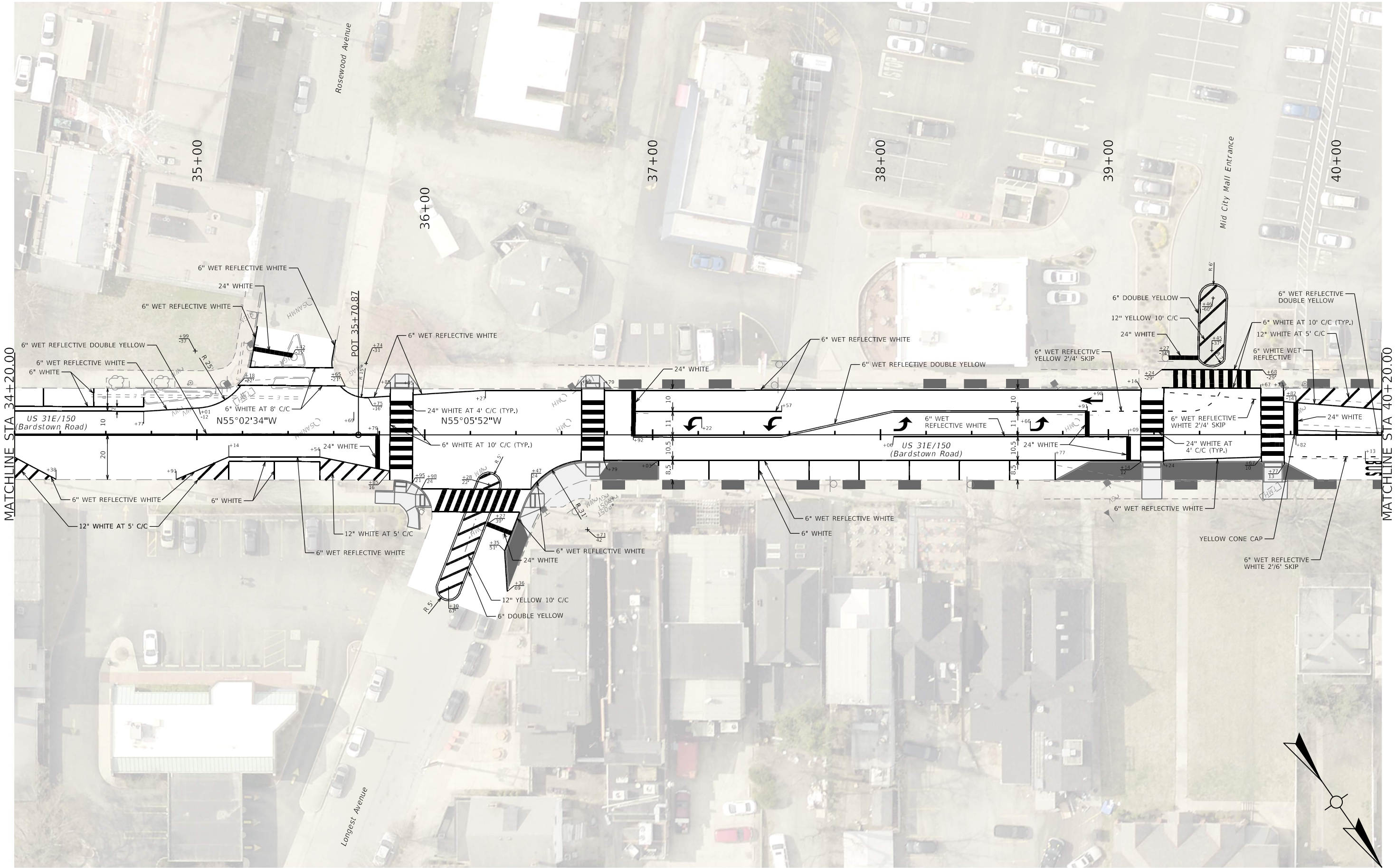
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HORIZONTAL SCALE
SCALE: 1" = 20'



STA 28+20 TO 34+20

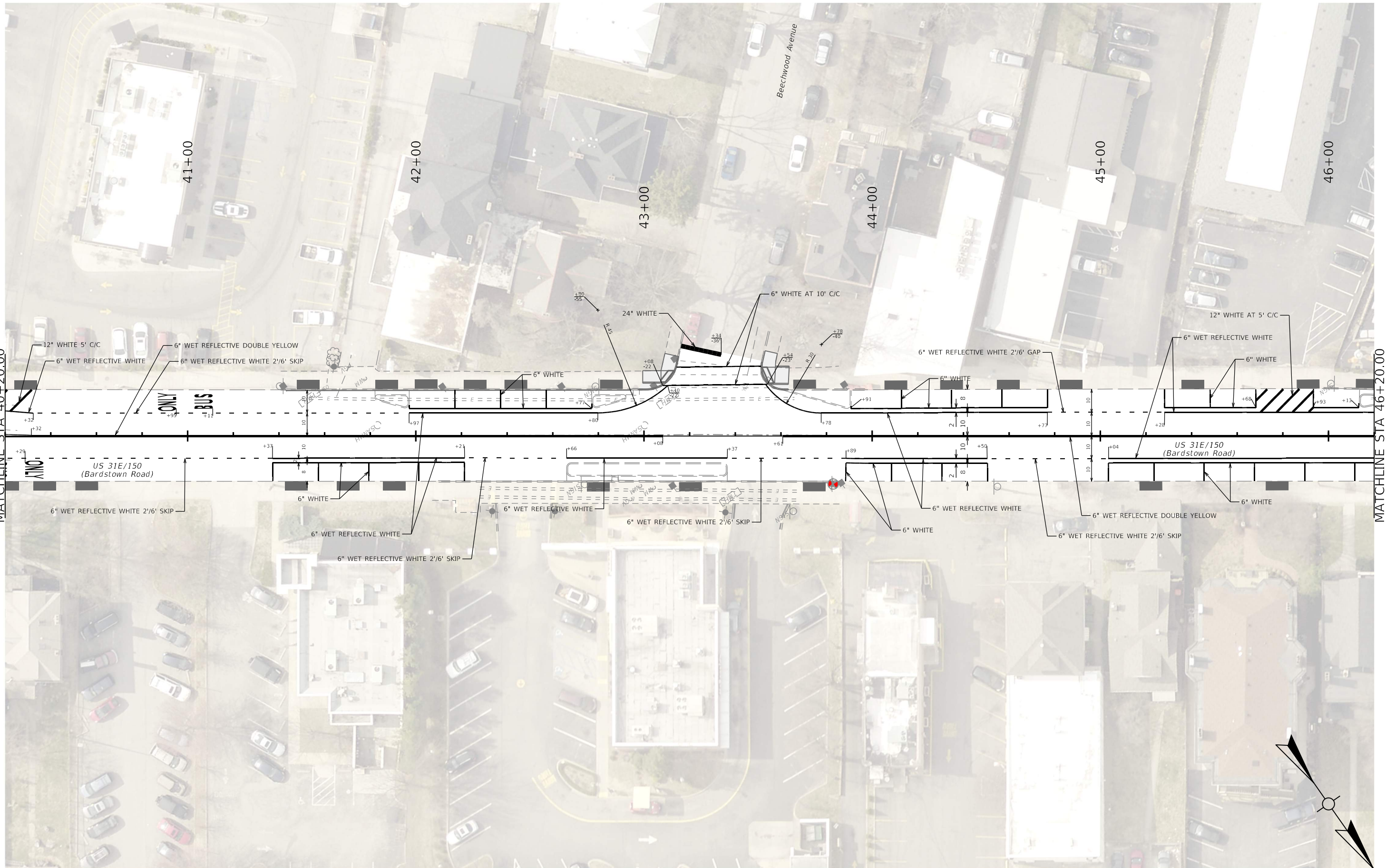
ITEM NO. 05-09030.00 COUNTY OF JEFFERSON
SHEET NO. T008



MATCHLINE STA 34+20.00

MATCHLINE STA 40+20.00



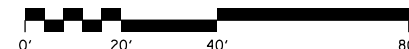


COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS



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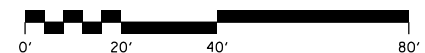
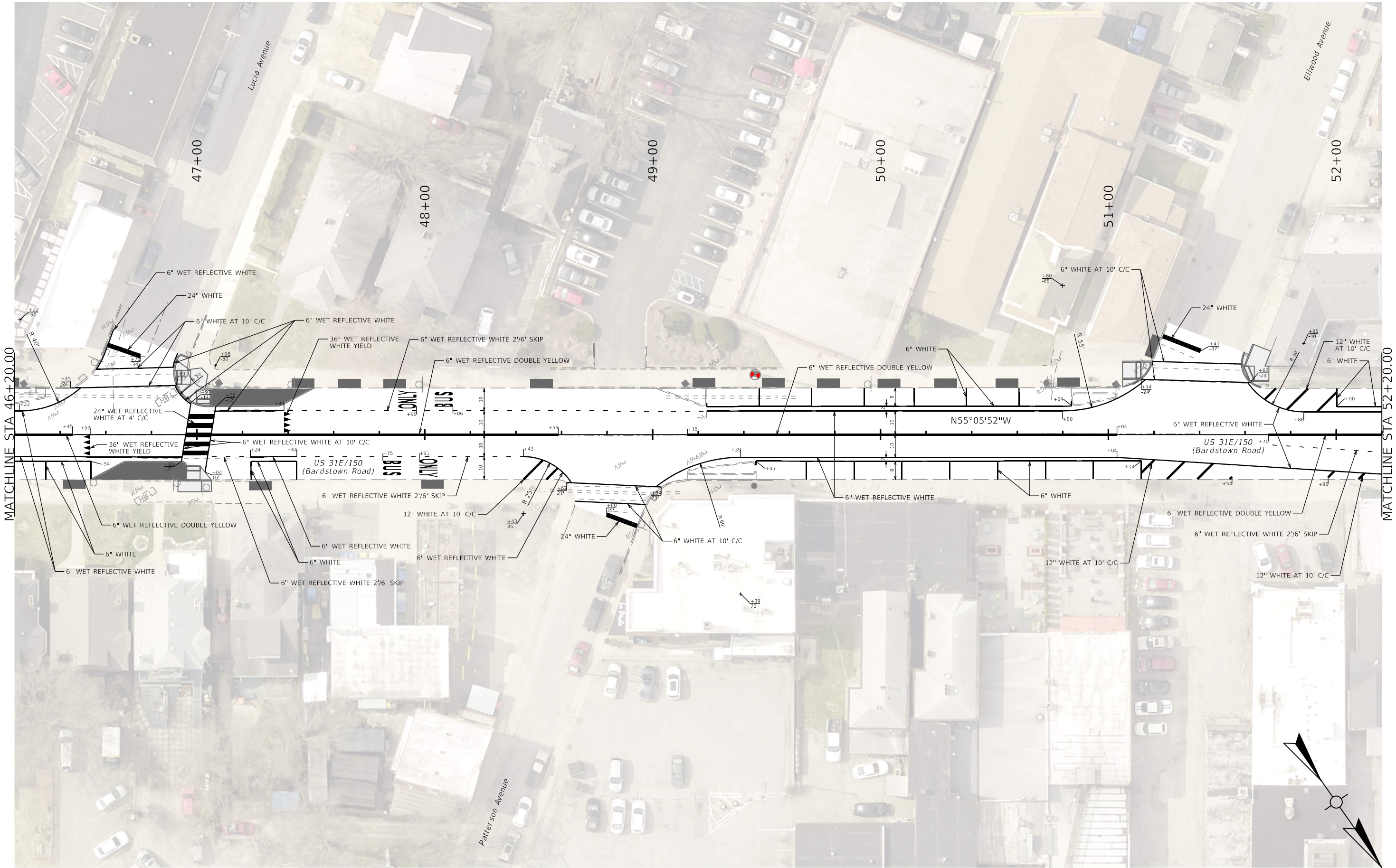
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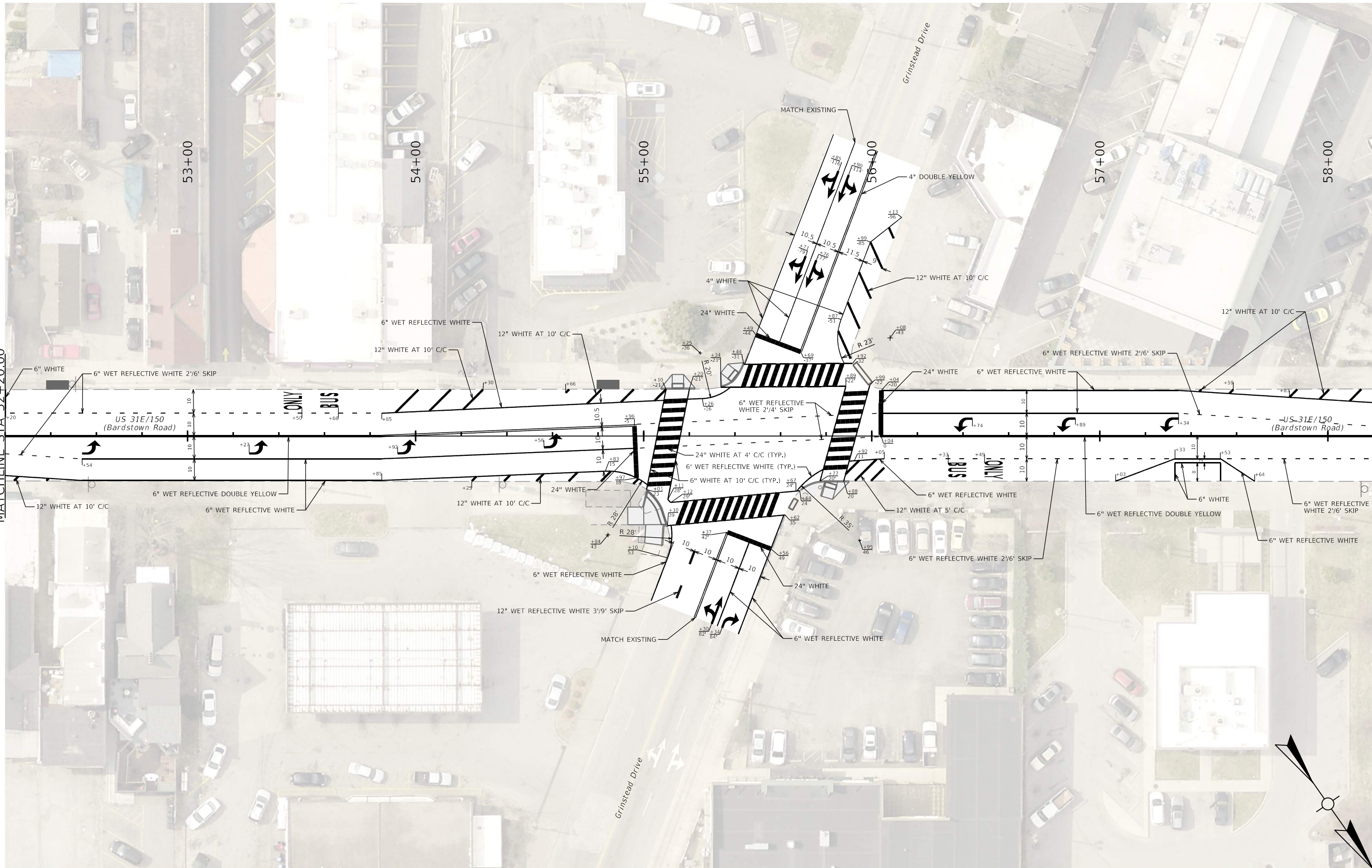


STA 40+20 TO 46+20

ITEM NO. 05-09030.00 COUNTY OF JEFFERSON

SHEET NO. T010



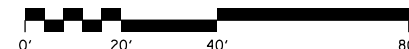


COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS



DRAWING TITLE: PAVEMENT MARKING PLAN SHEET

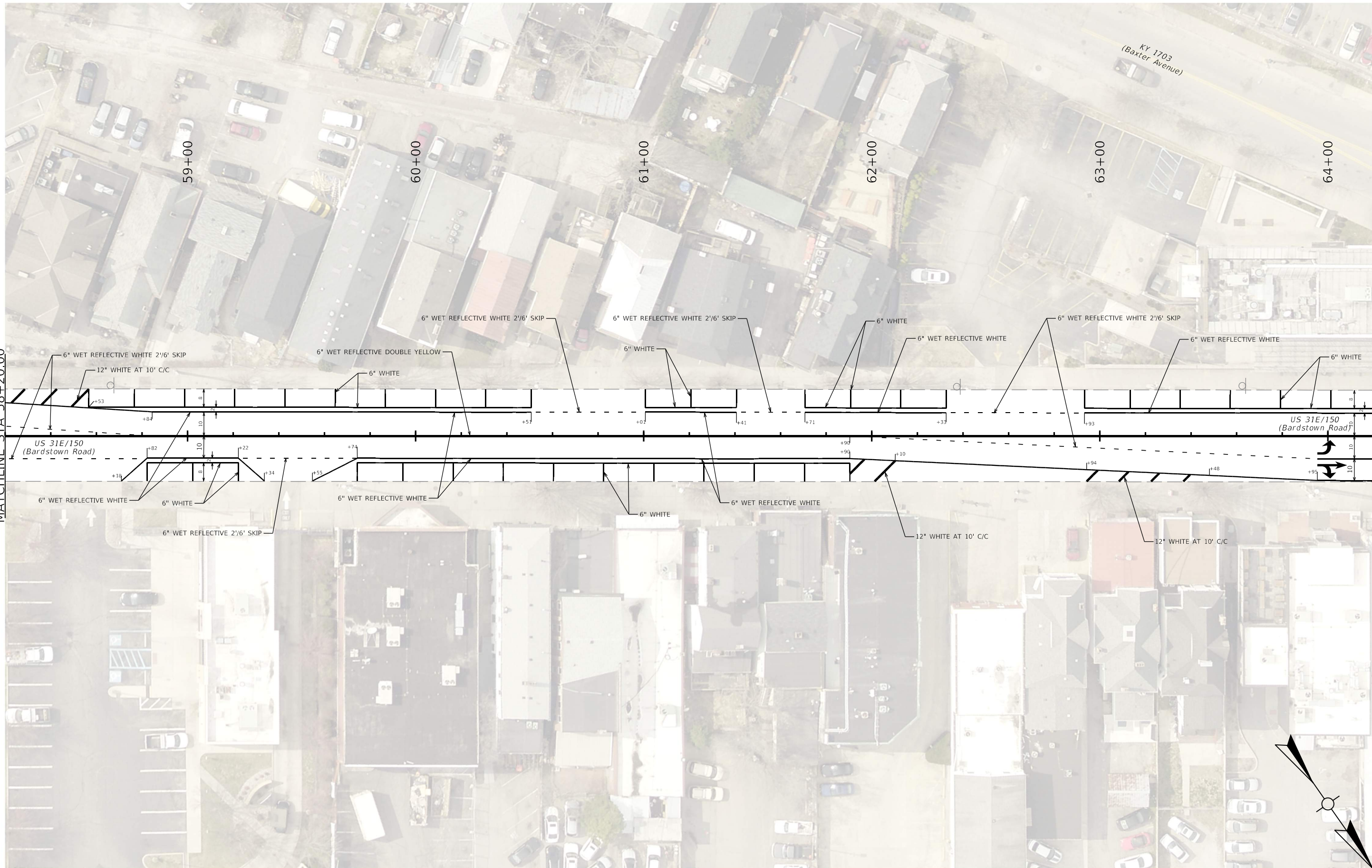
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SCALE: 1" = 20'



STA 52+20 TO 58+20

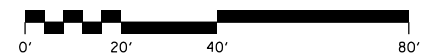
ITEM NO. 05-09030.00 COUNTY OF JEFFERSON

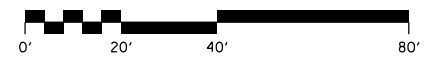
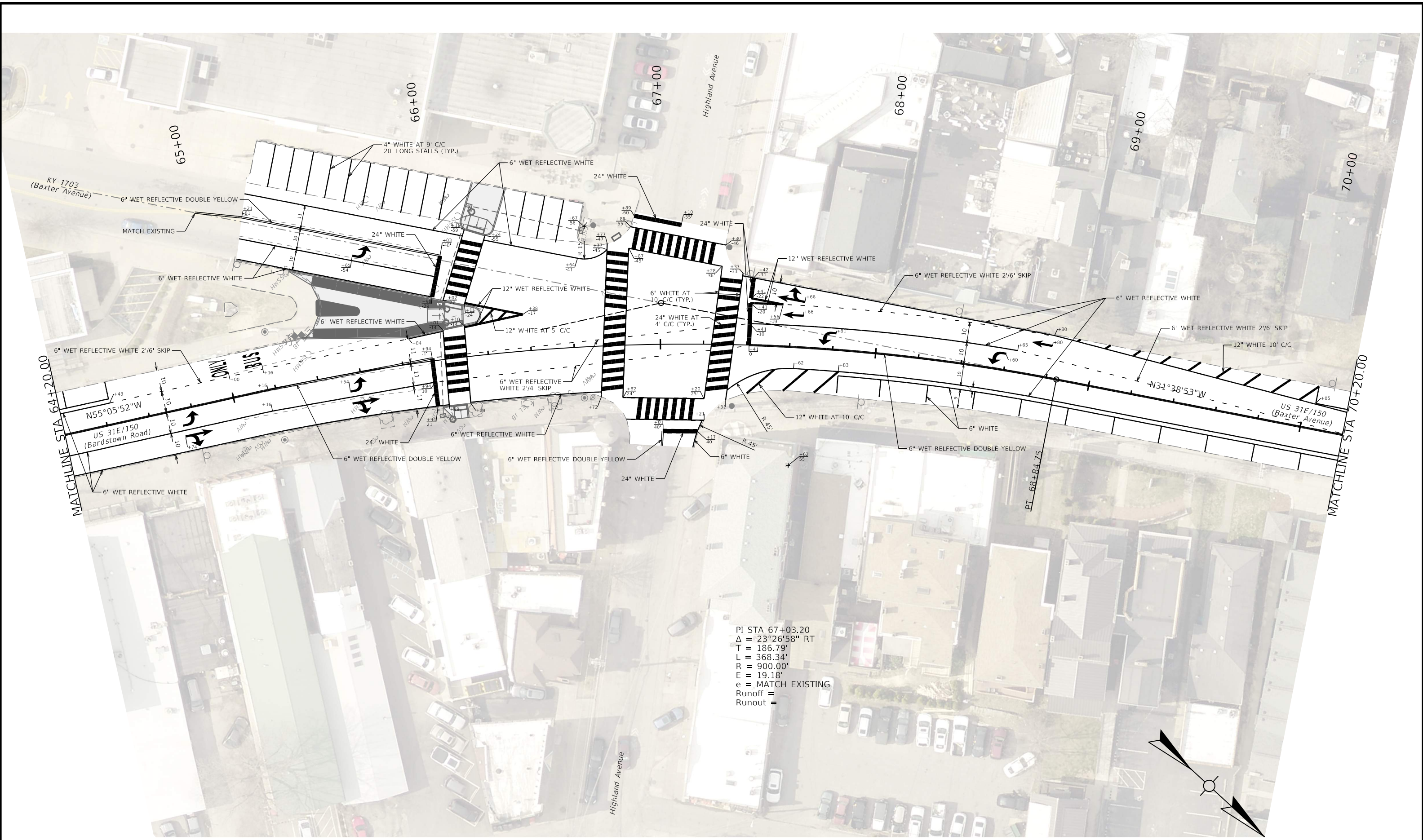
SHEET NO. T012

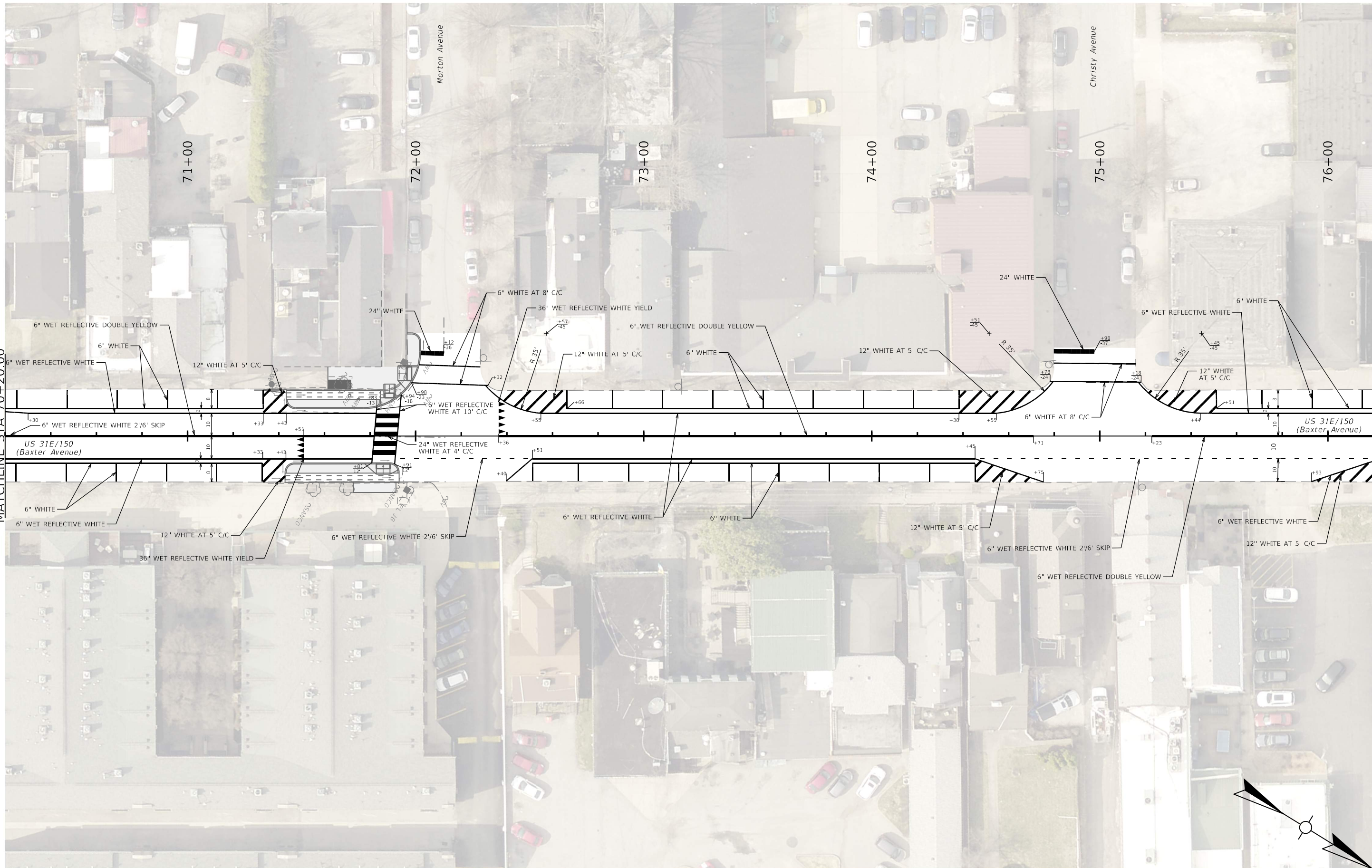


MATCHLINE STA 58+20.00

MATCHLINE STA 64+20.00





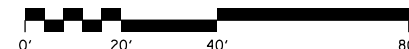


COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS



DRAWING TITLE: PAVEMENT MARKING PLAN SHEET

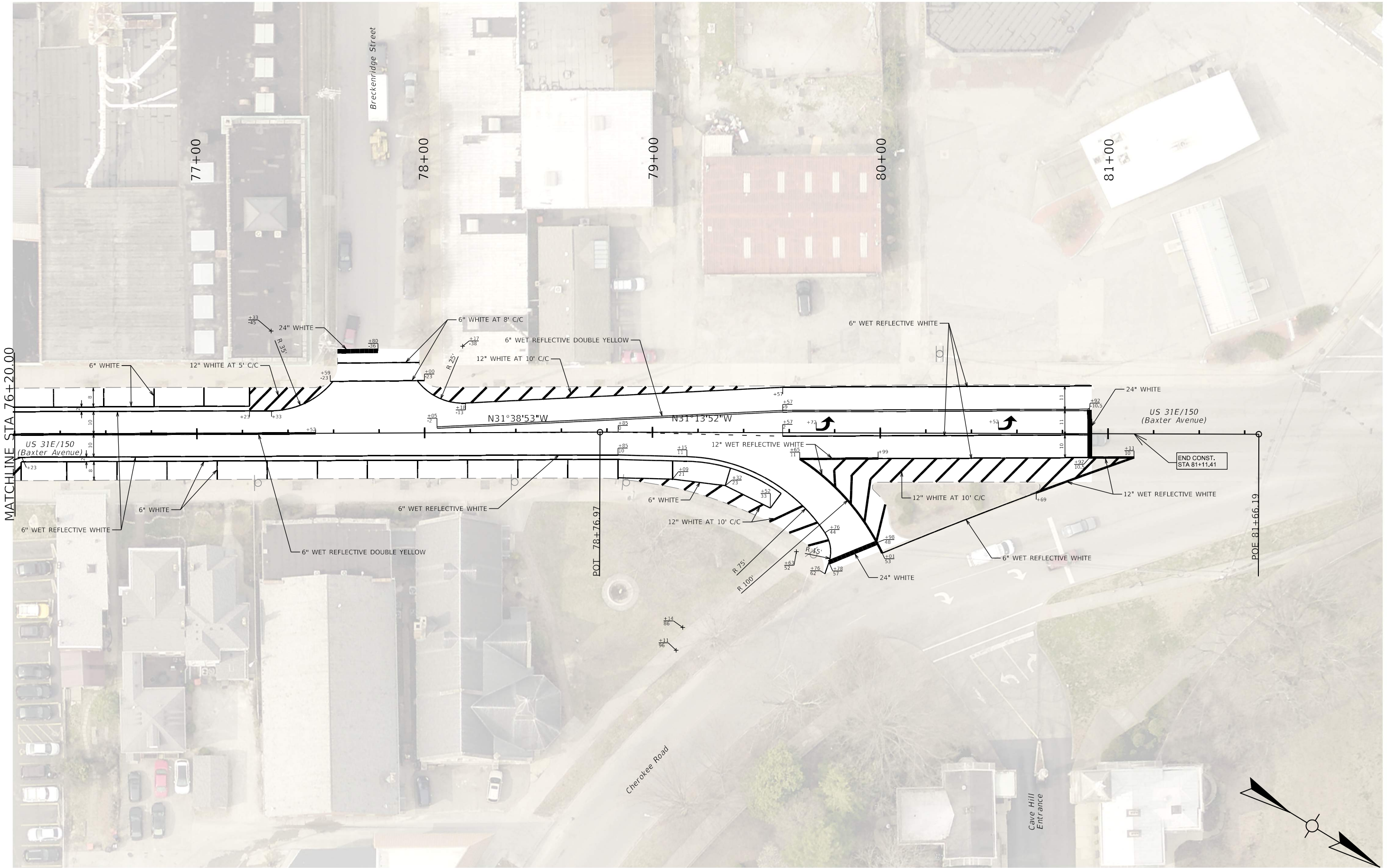
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SCALE: 1" = 20'

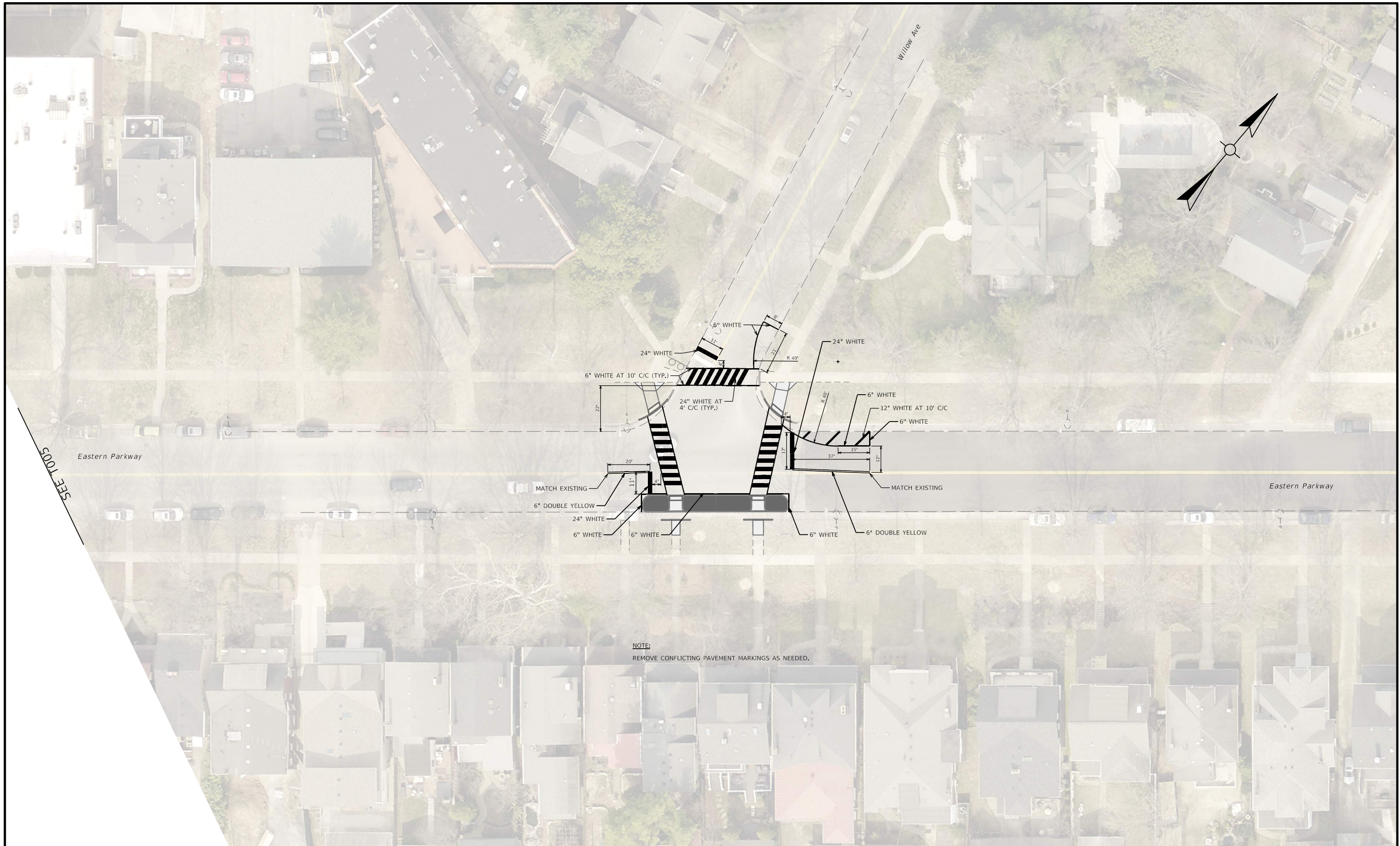


STA 70+20 TO 76+20

ITEM NO. 05-09030.00 COUNTY OF JEFFERSON

SHEET NO. T015



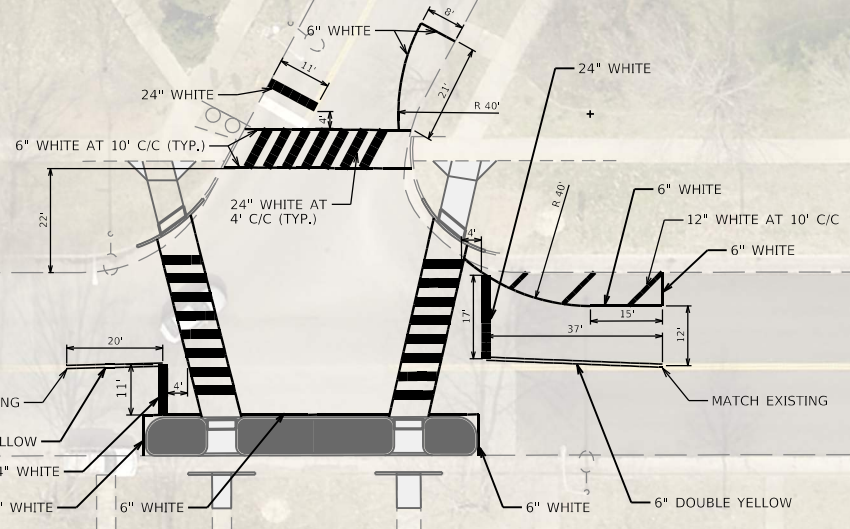


SEE T005

Eastern Parkway

Eastern Parkway

Willow Ave



NOTE:
REMOVE CONFLICTING PAVEMENT MARKINGS AS NEEDED.

