

CITY OF TAMPA MOBILITY DEPARTMENT

CONTRACT PLANS

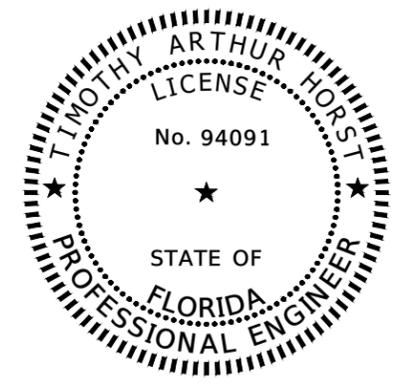
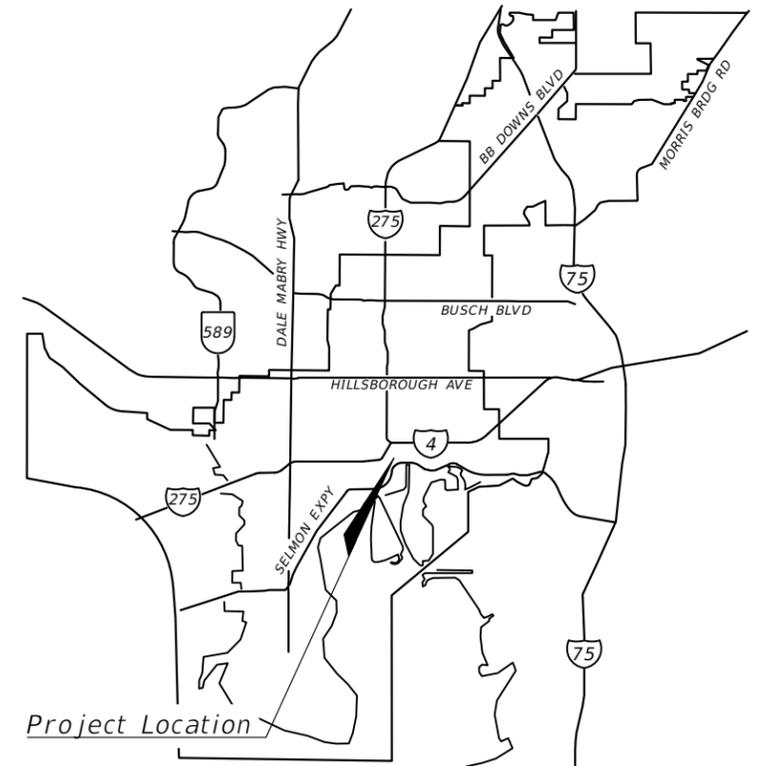
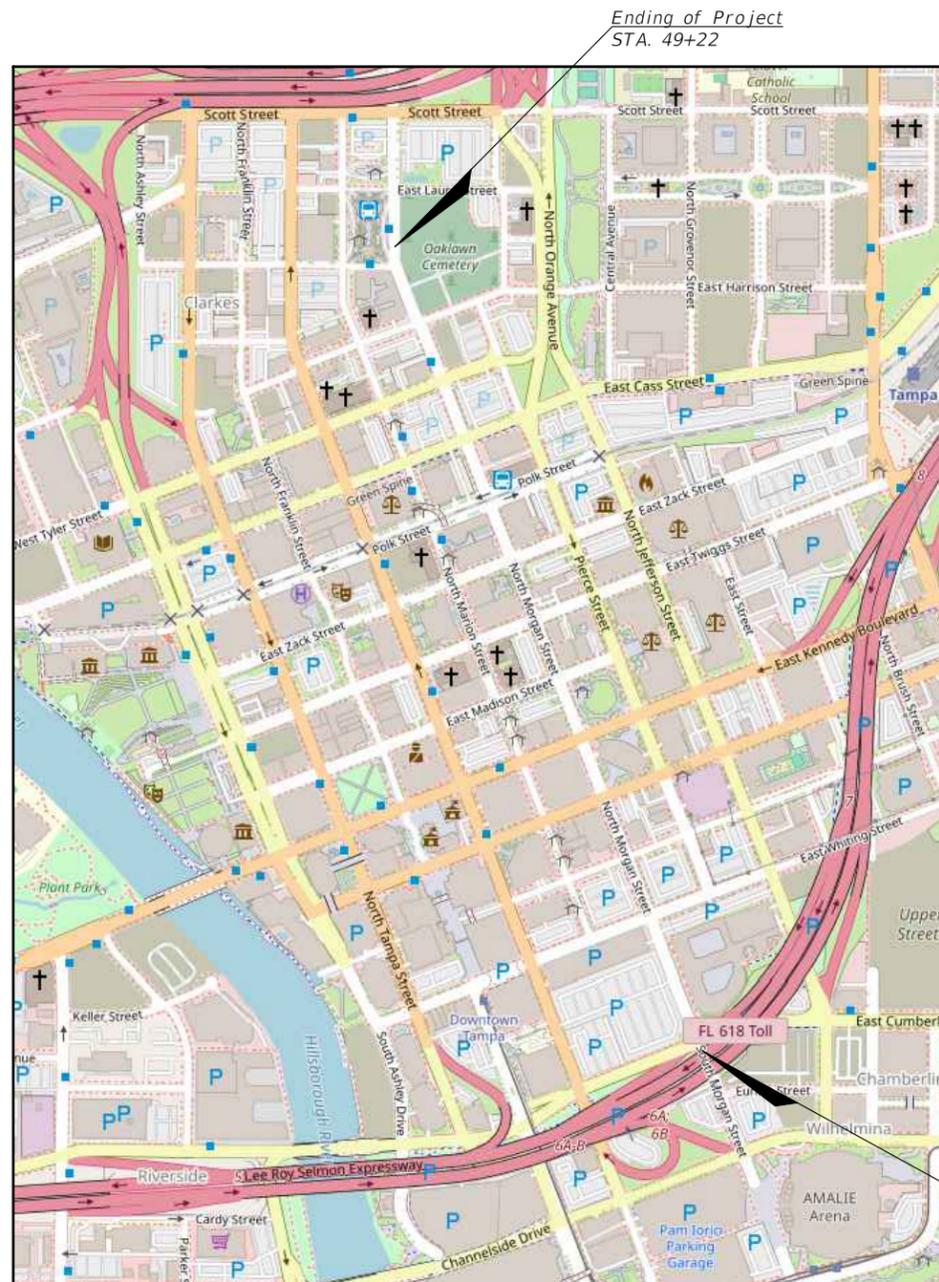
FINANCIAL PROJECT ID ----
HILLSBOROUGH COUNTY

MORGAN ST - BROREIN ST to FORTUNE ST (0.73 miles)

INDEX OF MORGAN ST

SHEET NO.	SHEET DESCRIPTION
1	KEYSHEET
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GOVERNING STANDARDS AND SPECIFICATIONS
FLORIDA DEPARTMENT OF TRANSPORTATION FY
2025-26 DESIGN STANDARDS AND REVISED
INDEX DRAWING AS APPENDED HEREIN, AND
FY 2025-26 STANDARD SPECIFICATIONS FOR
ROAD AND BRIDGE CONSTRUCTION, AS
AMENDED BY CONTRACT DOCUMENTS AND THE
CITY OF TAMPA.



FINAL PLANS
September
23, 2025

MORGAN ST
ENGINEER OF RECORD:

TIMOTHY ARTHUR HORST
P.E. NO. :94091
CITY OF TAMPA PROFESSIONAL ENGINEER
TRANSPORTATION AND STORMWATER SERVICES
DEPARTMENT
306 E JACKSON ST
TAMPA, FLORIDA 33602
CONTRACT NO.:
VENDOR NO.:
CERTIFICATE OF AUTHORIZATION NO.:

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
T-0000	2025	1

Beginning of Project
STA. 10+91

Ending of Project
STA. 49+22

TABULATION OF QUANTITIES

PAY ITEM NO.	DESCRIPTION	UNIT	TOTAL
	MILLING EXISTING ASPHALT PAVEMENT, 1.5" THICK AVG DEPTH	SY	17525
	SUPERPAVE ASPHALTIC CONC, TRAFFIC C, 1.5" THICK AVG DEPTH	TN	1450
	PATTERNED PAVEMENT, VEHICULAR AREAS, GREEN BIKE LANE	SY	1200
	SIGN POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	5
	SIGN PANEL, F&I, UP TO 12 SF	EA	11
	SINGLE COLUMN GROUND SIGN ASSEMBLY, REMOVE	AS	4
	DELINEATOR, 36" FLEXIBLE TUBULAR POST, 42" TUFF CURB	EA	192
	RETRO-REFLECTIVE PAVEMENT MARKERS WHITE/RED	EA	125
	RETRO-REFLECTIVE PAVEMENT MARKERS YELLOW/YELLOW	EA	156
	RETRO-REFLECTIVE PAVEMENT MARKERS BLUE/BLUE	EA	4
	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	LF	10051
	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK, 12"	LF	2237
	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CHEVRON, 18"	LF	2273
	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK, 24"	LF	2176
	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 SKIP, 6"	LF	338
	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 SKIP, 6"	LF	2309
	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 6-10 SKIP, 6"	LF	140
	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS	EA	13
	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	LF	5898
	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, 3-9 SKIP, 6"	LF	1985
	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE, 6-10 SKIP, 6"	LF	129
	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 3-9 SKIP DROP LINE, 12"	LF	358
	THERMOPLASTIC, STANDARD, WHITE, SOLID, 6"	LF	10051
	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 12" FOR CROSSWALK	LF	2237
	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	2273
	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	2176
	THERMOPLASTIC, STANDARD, WHITE, SKIP, 6", 10-30 SKIP	LF	338
	THERMOPLASTIC, STANDARD, WHITE, SKIP, 6" 2-4 SKIP	LF	2309
	THERMOPLASTIC, STANDARD, WHITE, SKIP, 6", 6-10 SKIP	LF	140
	THERMOPLASTIC, PREFORMED, WHITE, ARROW	EA	13
	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 6"	LF	5898
	THERMOPLASTIC, STANDARD, YELLOW, 3-9 DOTTED GUIDE LINE, 6"	LF	1985
	THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE, 6"	LF	129
	THERMOPLASTIC, STANDARD, WHITE, SKIP, 12" 3-9 LANE DROP	LF	358
	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE, BIKE & SHARROW	EA	52
	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	14
	THERMOPLASTIC, PREFORMED, WHITE, ARROW, BIKE THRU	EA	45

REVISIONS				TIMOTHY ARTHUR HORST, P.E. P.E. LICENSE NUMBER 94091 CITY OF TAMPA 306 E. JACKSON ST TAMPA, FL 33602 CERTIFICATE OF AUTHORIZATION ----	CITY OF TAMPA MOBILITY DEPARTMENT			TABULATION OF QUANTITIES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		2
----	----				MORGAN ST	HILLSBOROUGH	----		

GENERAL NOTES

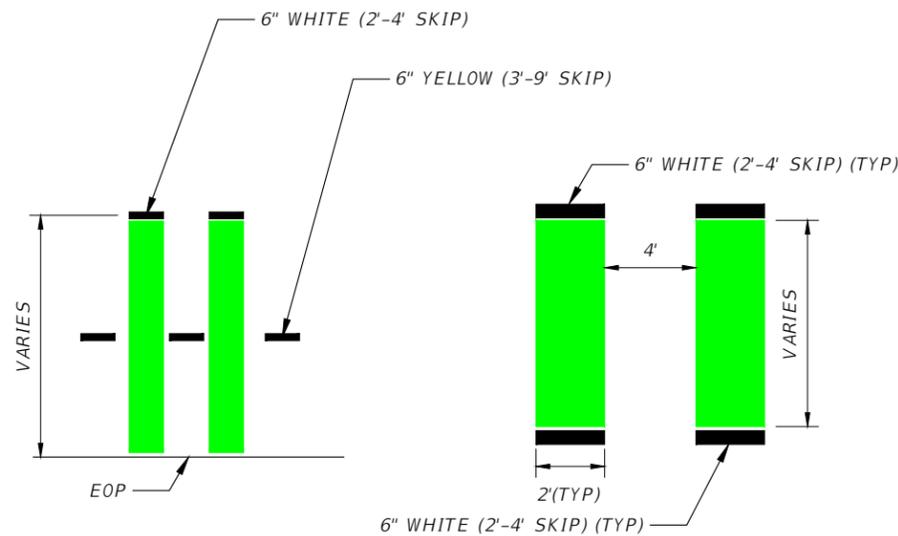
1. CITY OF TAMPA STANDARD DRAWINGS ARE AVAILABLE AT THE CITY HALL ANNEX, 306 E. JACKSON STREET, 6TH FLOOR, EAST WING.
2. CALL SUNSHINE (1-800-432-4770) AT LEAST 48 HOURS PRIOR TO ANY CONSTRUCTION ACTIVITY.
3. STREET SIGNS AND STREET MARKERS SHALL BE REMOVED AND RELOCATED AS DIRECTED BY THE ENGINEER. ANY LOST OR DAMAGED SIGNS OR MARKERS SHALL BE REPLACED.
4. AS-BUILT MUST BE A COPY OF THE FULL DIGITALLY SIGNED AND SEALED SET, WITH CAPTION THAT IDENTIFIES THE SIGNAL CONTRACTORS INFORMATION AND LABELED "AS-BUILT", BOTH MUST BE ON THE COVER SHEET AND THE AS-BUILT MUST BE SCANNED AT 300PPI, PER CITY OF TAMPA ARCHIVE DEPARTMENT POLICIES.

TRAFFIC SIGNAL NOTES:

1. CONTACT DAVID WORLEY, SIGNAL SHOP SUPERVISOR, AT DAVID.WORLEY@TAMPAGOV.NET (813.393.8425). CONTRACTOR MUST SCHEDULE, 10 DAYS IN ADVANCE, FOR AN INSPECTION.
2. UNDERGROUND SIGNAL CABLE, FIBER OPTIC LINES AND CONDUIT EXIST AT SIGNALIZED INTERSECTIONS. ALL SIGNS WITHIN 50' OF A SIGNALIZED INTERSECTION MUST BE MARKED IN WHITE PRIOR TO CONTACTING SUNSHINE AND INSTALLATION.
3. DETECTABLE WARNINGS MUST BE RED IN COLOR.

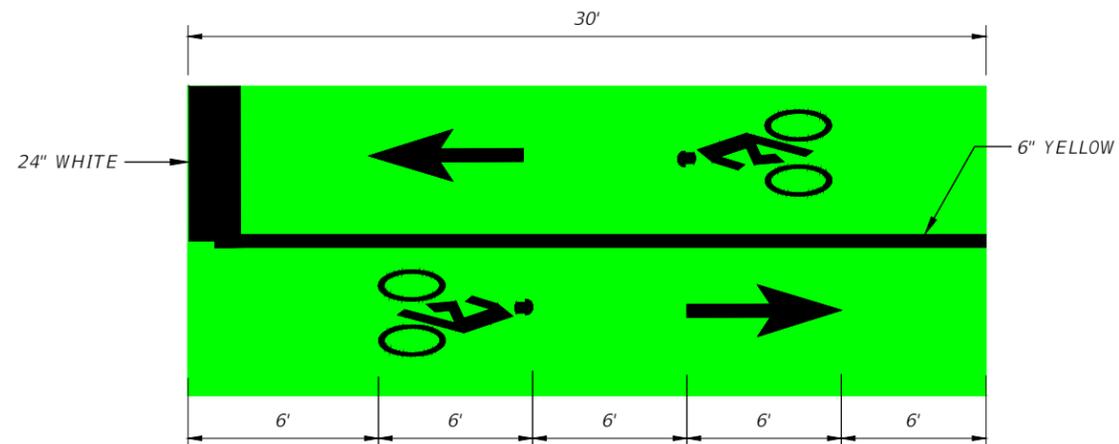
SIGNING AND PAVEMENT MARKING GENERAL NOTES:

1. PAVEMENT MARKINGS SHALL BE PLACED AS SHOWN IN THE PLANS WITH THE APPROPRIATE FDOT DESIGN STANDARD INDEX AND MUTCD ADHERENCE. ALL PAVEMENT MARKINGS SHALL BE REINSTALLED ACCORDING TO EXISTING MARKINGS UNLESS OTHERWISE NOTED.
2. CAUTION SHOULD BE EXERCISED WHILE RELOCATING EXISTING SIGNS SO AS TO PREVENT DAMAGE TO THE SIGNS. IF THE SIGNS ARE DAMAGED BEYOND USE, AS DETERMINED BY THE ENGINEER, THEY SHALL BE REPLACED.
3. THE SIGN AND PAVEMENT MARKING LOCATIONS ARE APPROXIMATE AND MAY REQUIRE FIELD ADJUSTMENT AS DIRECTED BY THE ENGINEER.
4. ANY EXISTING SIGN TO REMAIN THAT IS DISTURBED DURING CONSTRUCTION SHALL BE RESET TO CURRENT STANDARDS FOR HEIGHT, OFFSET AND METHOD OF INSTALLATION.
5. REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED IN ACCORDANCE WITH CURRENT FDOT STANDARD INDEX 706-001.
6. INSTALL PROPOSED SIGNS ACCORDING TO FDOT INDEX NO. 700-101 (TYPICAL SECTIONS FOR PLACEMENT OF SINGLE & MULTI-COLUMN SIGNS) UNLESS OTHERWISE NOTED OR AS DIRECTED BY THE ENGINEER.
7. WHEN UPGRADING OR INSTALLING PEDESTRIAN CROSSWALKS, PED RAMPS SHALL BE MADE ADA COMPLIANT IF NEEDED.
8. ANY VEGETATION INTERFERING WITH THE VISIBILITY OF THE EXISTING AND/OR PROPOSED SIGNS SHALL BE TRIMMED OR REMOVED UNTIL FULL VISIBILITY IS RESTORED.
9. ADD BLUE RPM AT EACH FIRE HYDRANT LOCATION ADJACENT TO TPB AS PER FDOT STANDARD PLANS 706-001
10. MINOR VARIATIONS IN ROADWAY WIDTH ARE TO BE ACCOMMODATED BY FLUCTUATIONS IN BUFFER WIDTH.



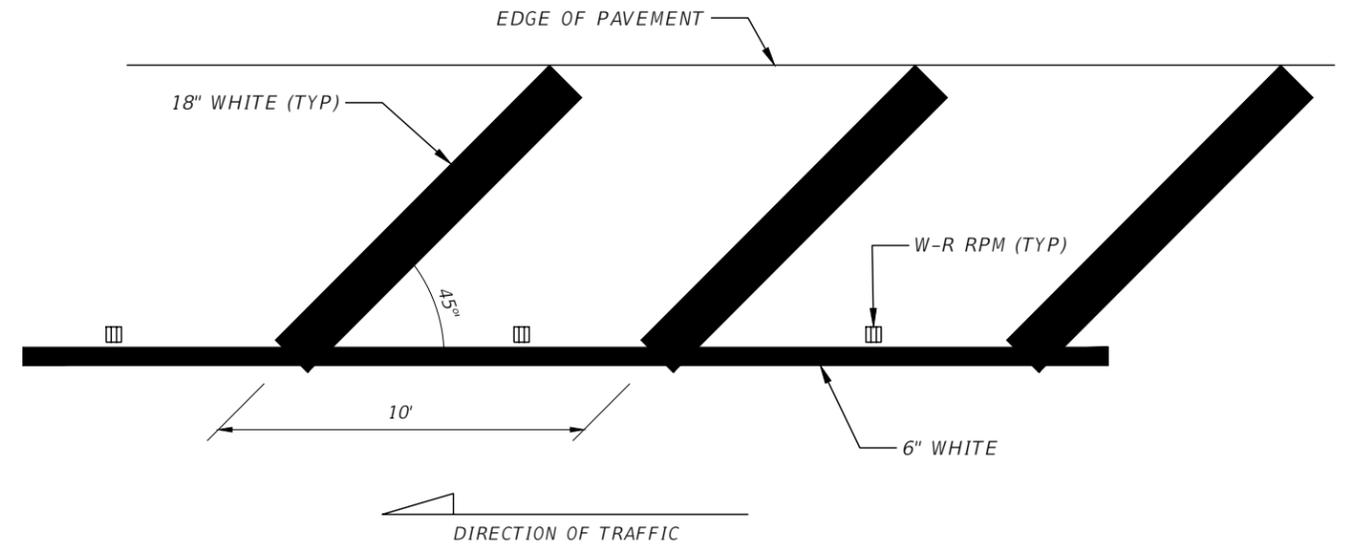
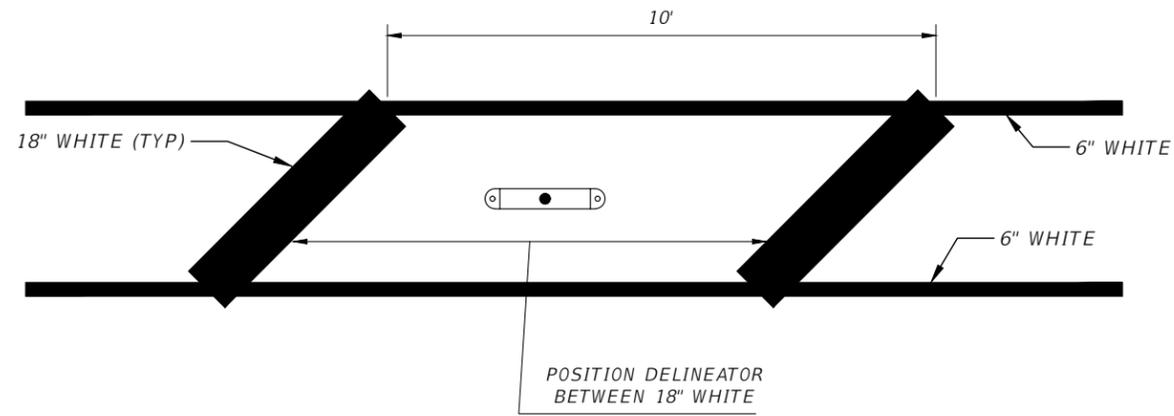
CYCLE TRACK CONFLICT MARKING DETAILS

REFER TO FDOT DESIGN MANUAL SECTION 223



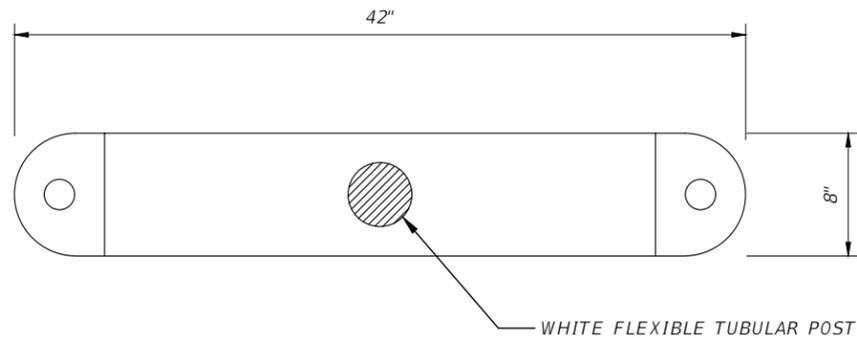
CYCLE TRACK INTERSECTION MARKINGS DETAIL

REVISIONS				TIMOTHY ARTHUR HORST, P.E. P.E. LICENSE NUMBER 94091 CITY OF TAMPA 306 E. JACKSON ST TAMPA, FL 33602 CERTIFICATE OF AUTHORIZATION ----	CITY OF TAMPA MOBILITY DEPARTMENT			NOTES	SHEET NO. 3
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
----	----	----	----		MORGAN ST	HILLSBOROUGH	----		

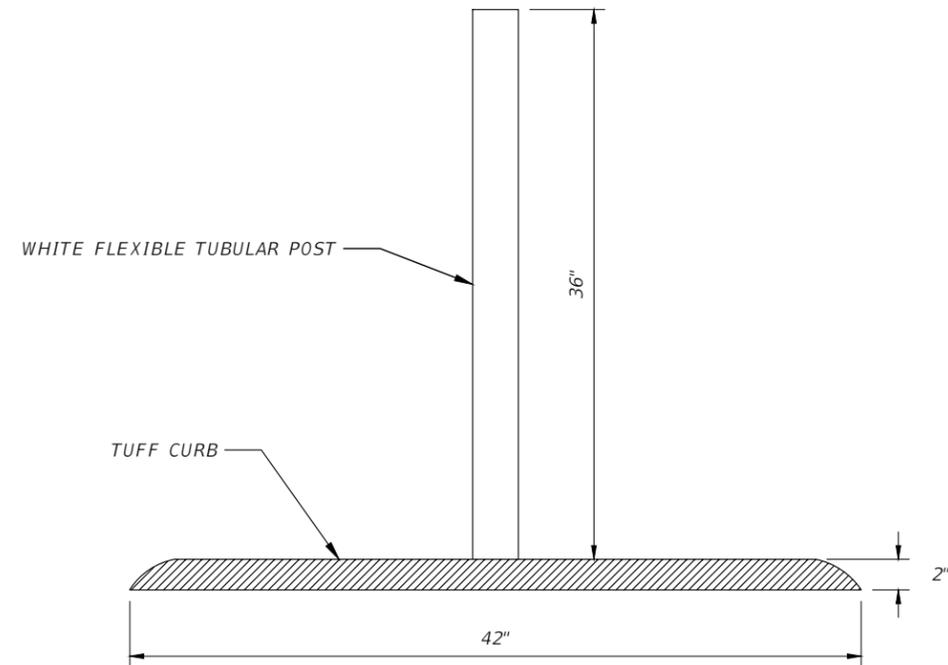


GORE AREA DETAIL

**TRAFFIC SEPARATOR & BUFFER DETAIL
PLAN AND PROFILE VIEW**



TUFF CURB SEPARATOR DETAIL



DELINEATOR DETAIL

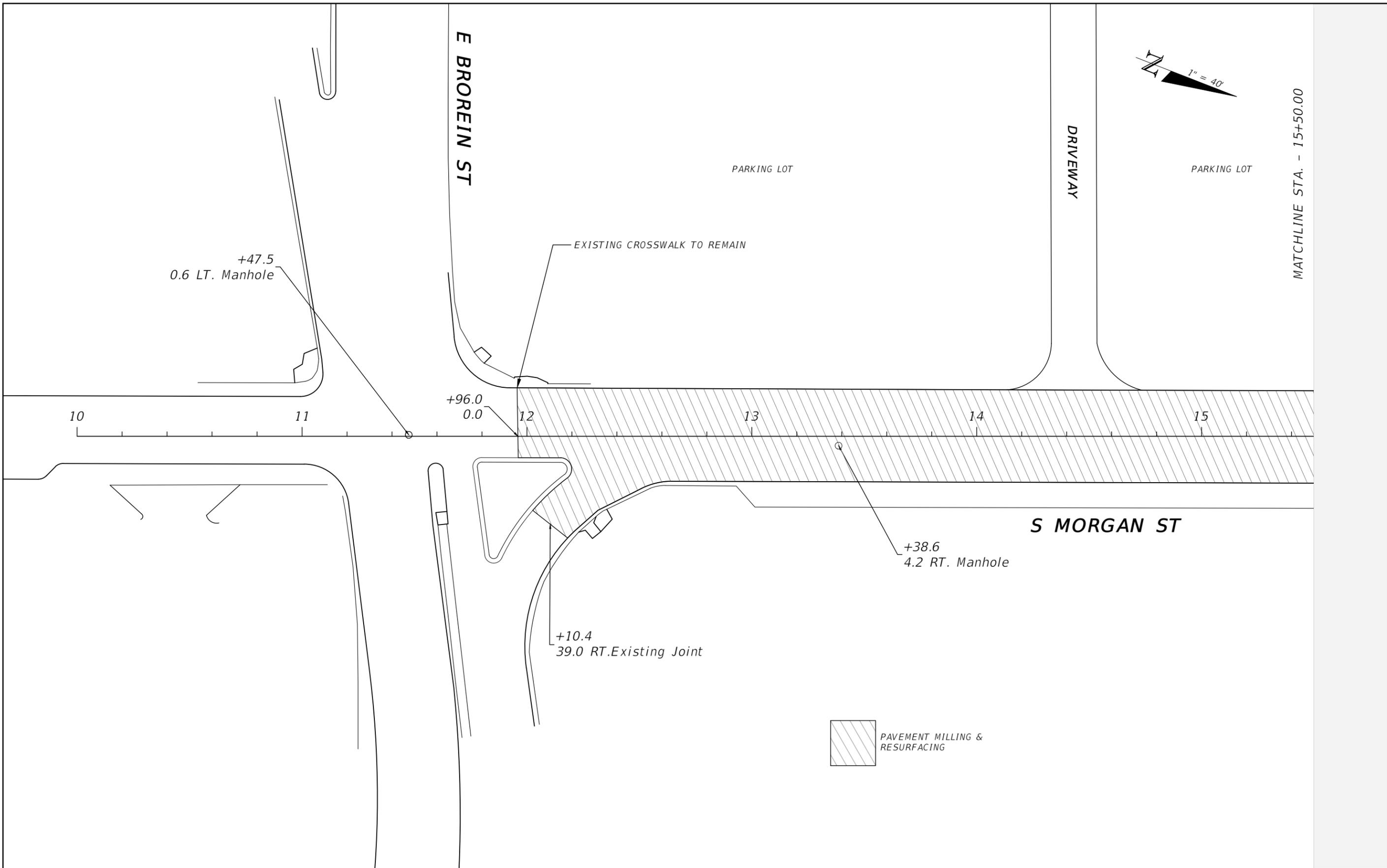
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CITY OF TAMPA MOBILITY DEPARTMENT		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
MORGAN ST	HILLSBOROUGH	----

DETAILS

SHEET NO.
4



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
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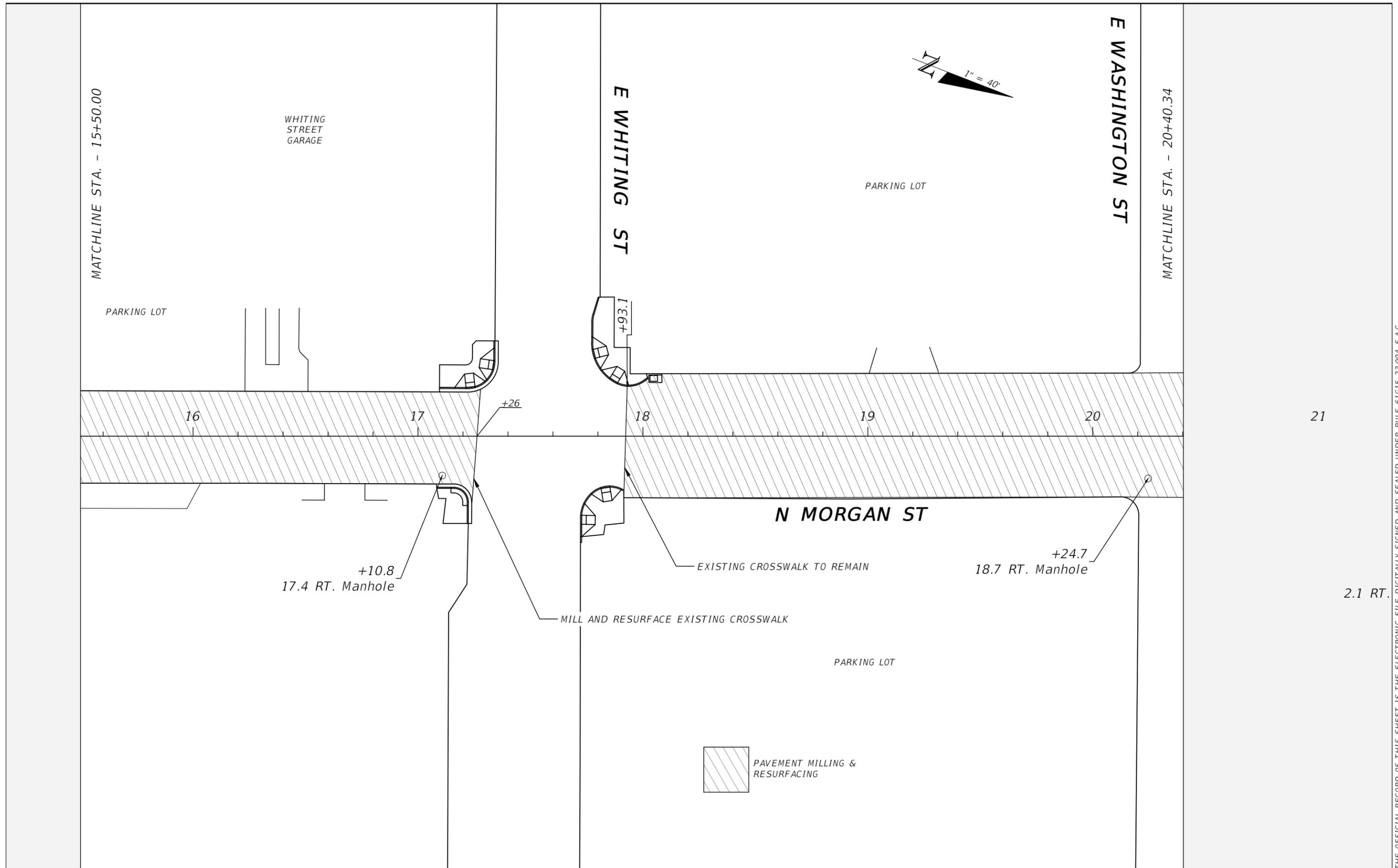
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MORGAN ST	HILLSBOROUGH	----

ROADWAY PLAN

SHEET NO.
5

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CITY OF TAMPA MOBILITY DEPARTMENT		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
MORGAN ST	HILLSBOROUGH	----

ROADWAY PLAN

SHEET NO.
6

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MATCHLINE STA. - 20+40.34

E WASHINGTON ST

EXISTING CROSSWALK TO REMAIN.
MILL AND RESURFACE 6" WHITE UP
TO CROSSWALK HERE

+85.7
9.5 LT.

+48.4
10.3 LT.

JACKSON ST

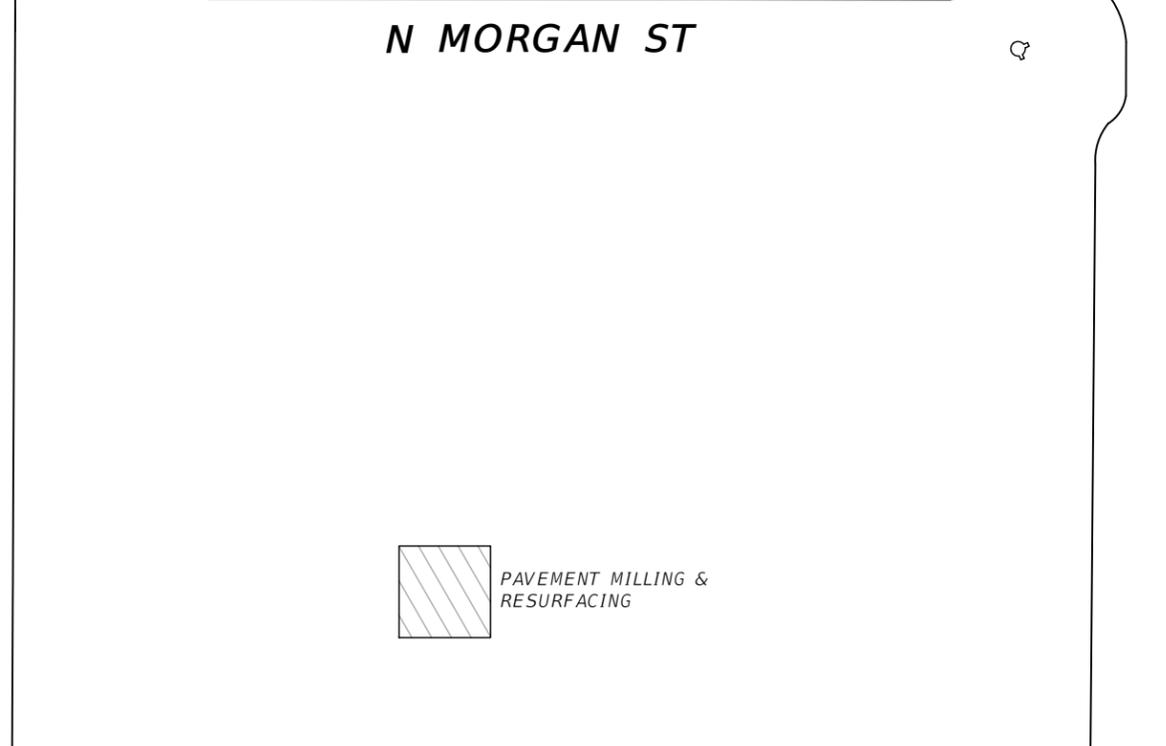
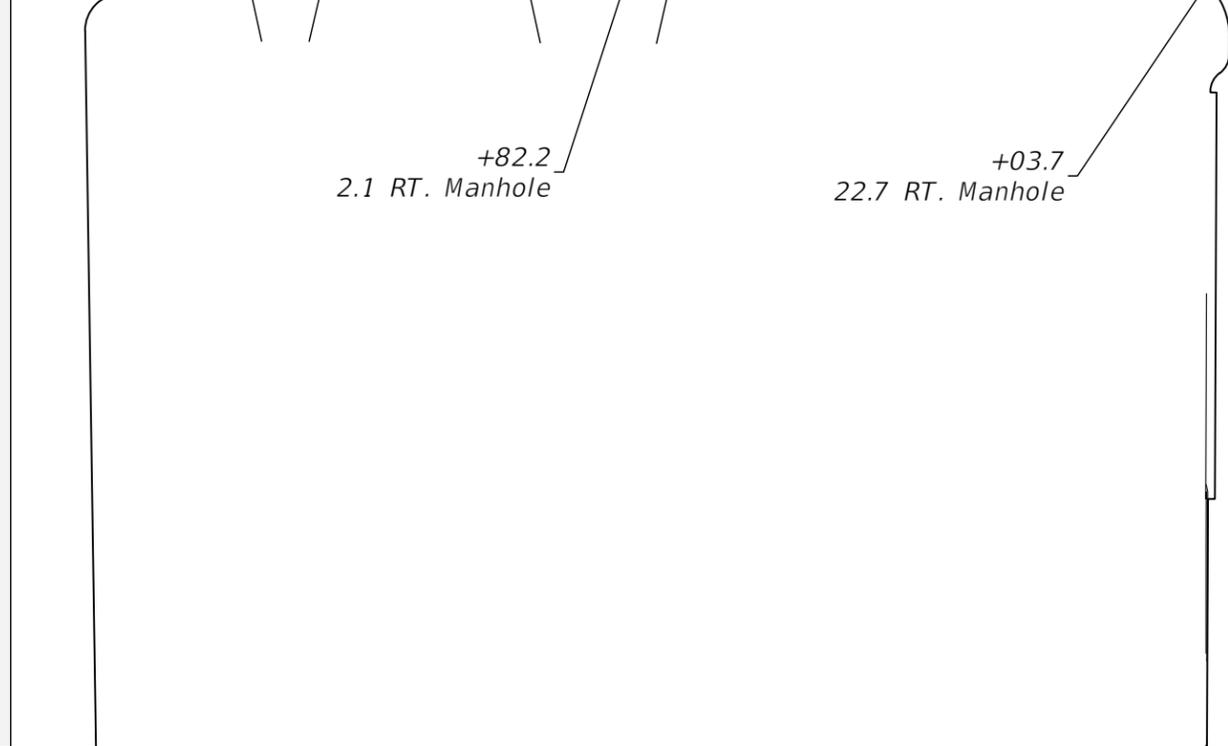
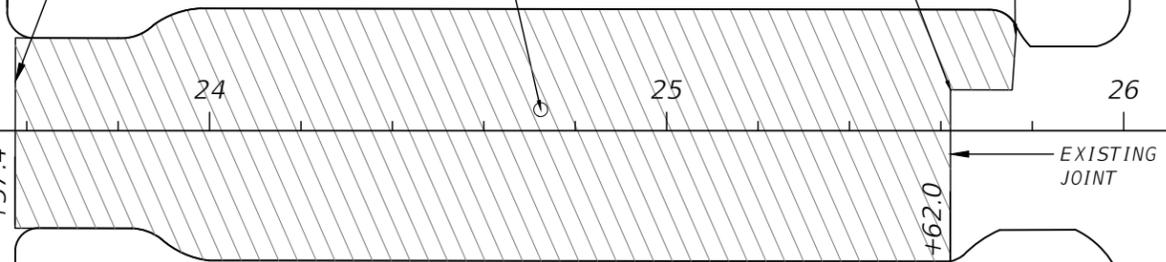
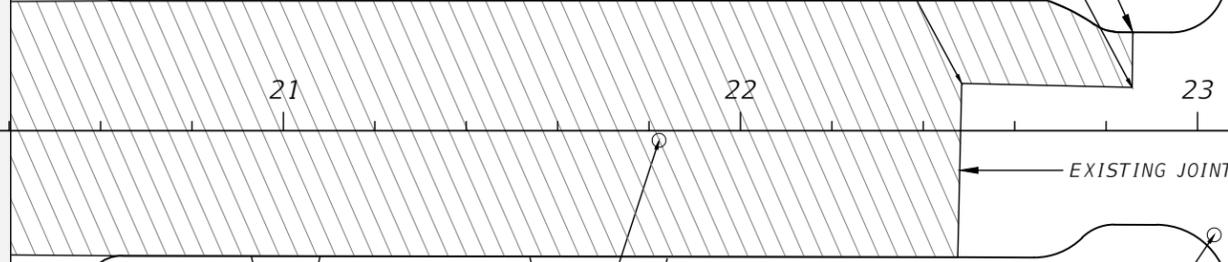
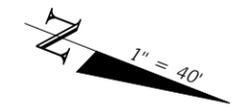
MILL AND RESURFACE GREEN BIKE BOX, GREEN
2-4 SKIP MARKINGS ON JACKSON ST TO REMAIN

+72.5
4.6 LT. Manhole

+62.1
8.9 LT.

E KENNEDY BLVD

MATCHLINE STA. - 26+15.85



 PAVEMENT MILLING &
RESURFACING

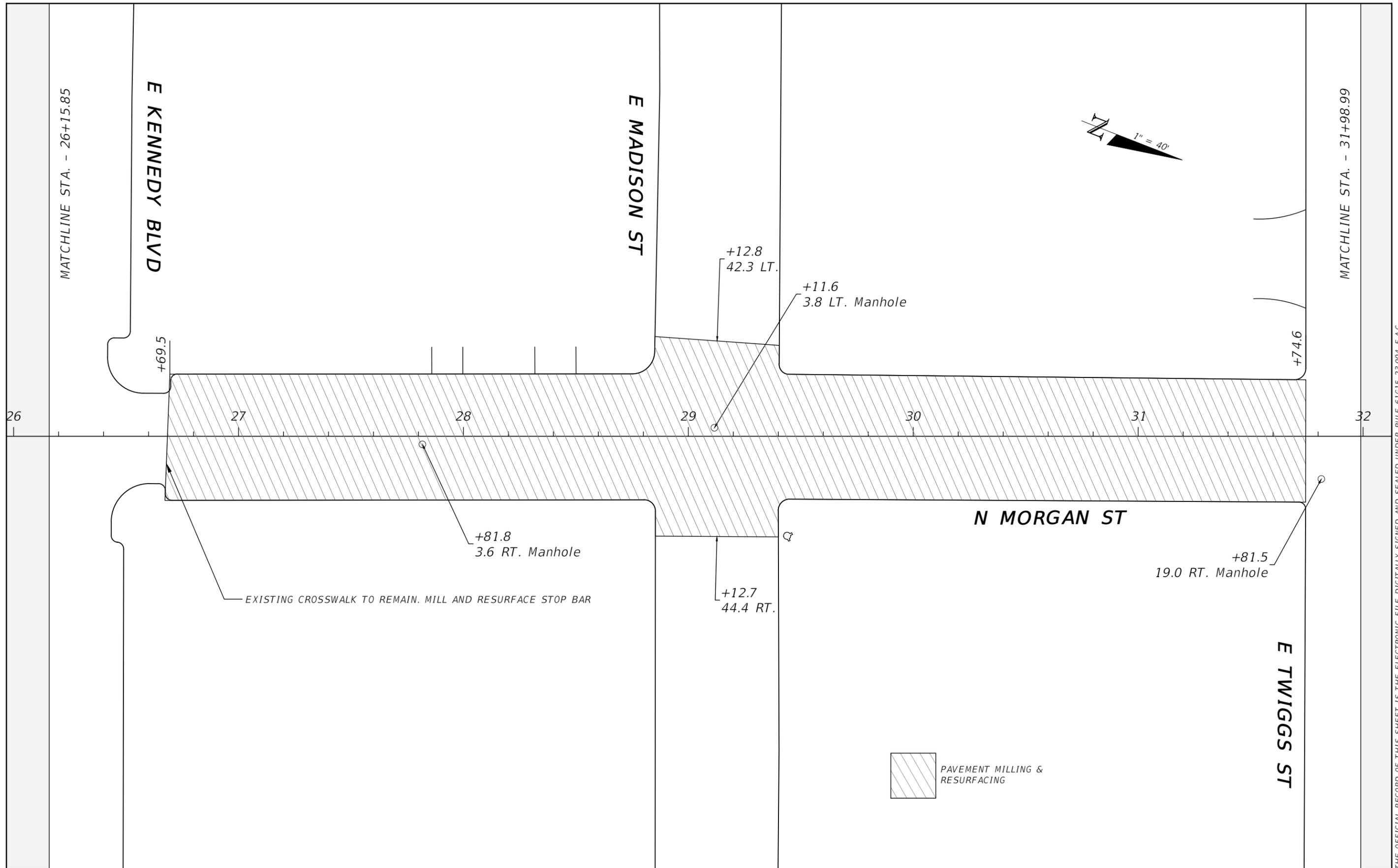
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CITY OF TAMPA MOBILITY DEPARTMENT		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
MORGAN ST	HILLSBOROUGH	----

ROADWAY PLAN

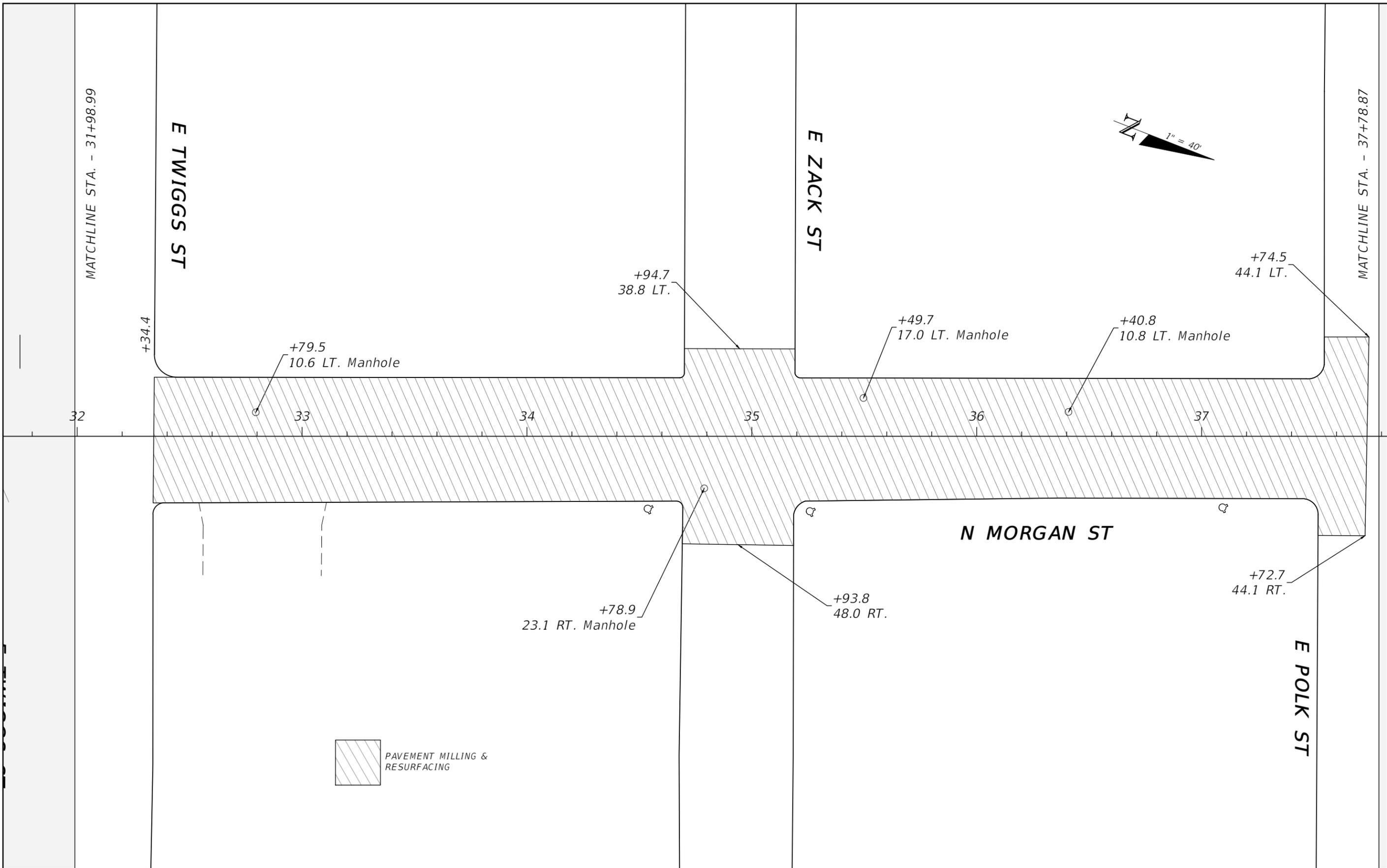
SHEET
NO.
7



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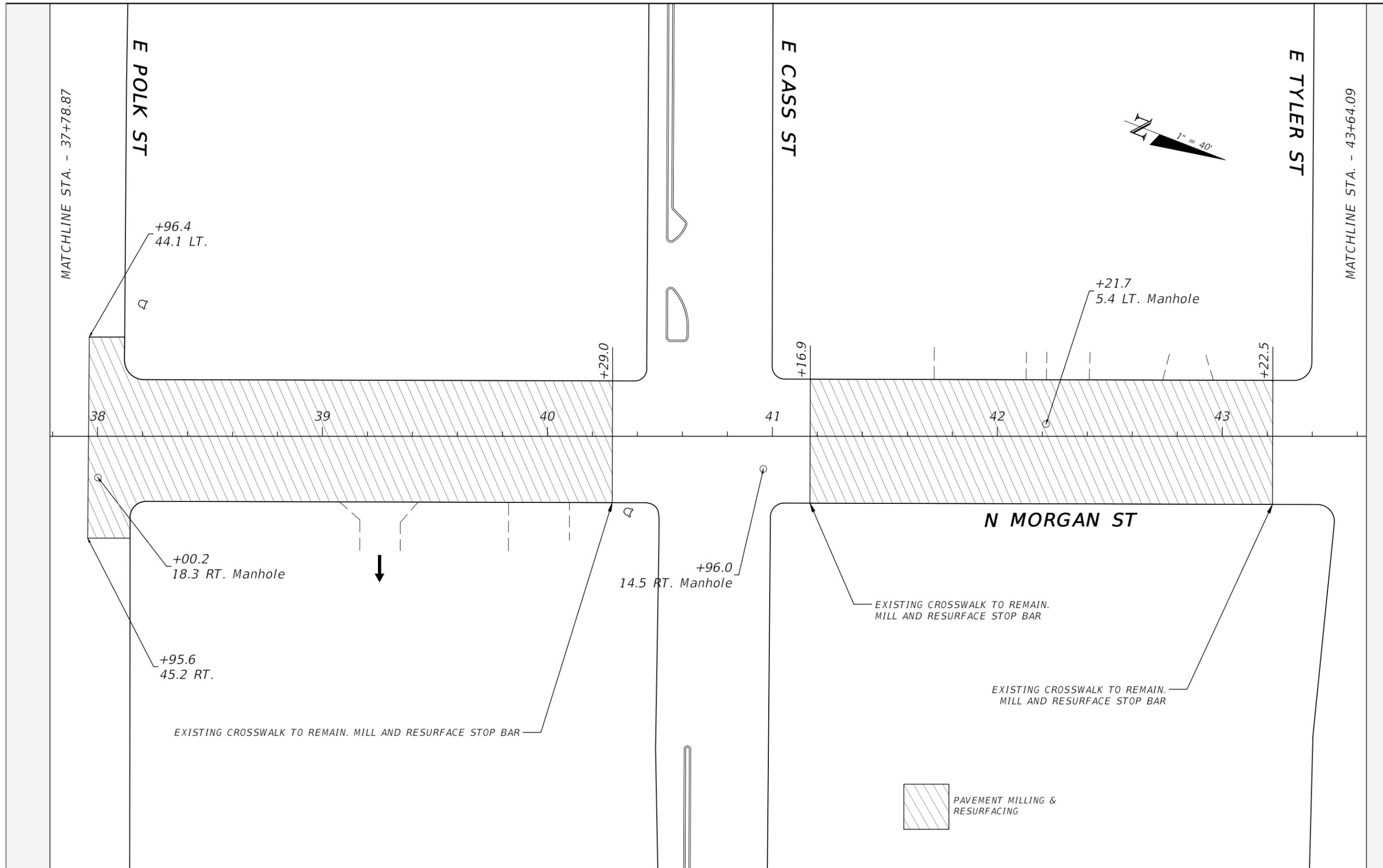
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
----	----	----	----		MORGAN ST	HILLSBOROUGH	----	

ROADWAY PLAN



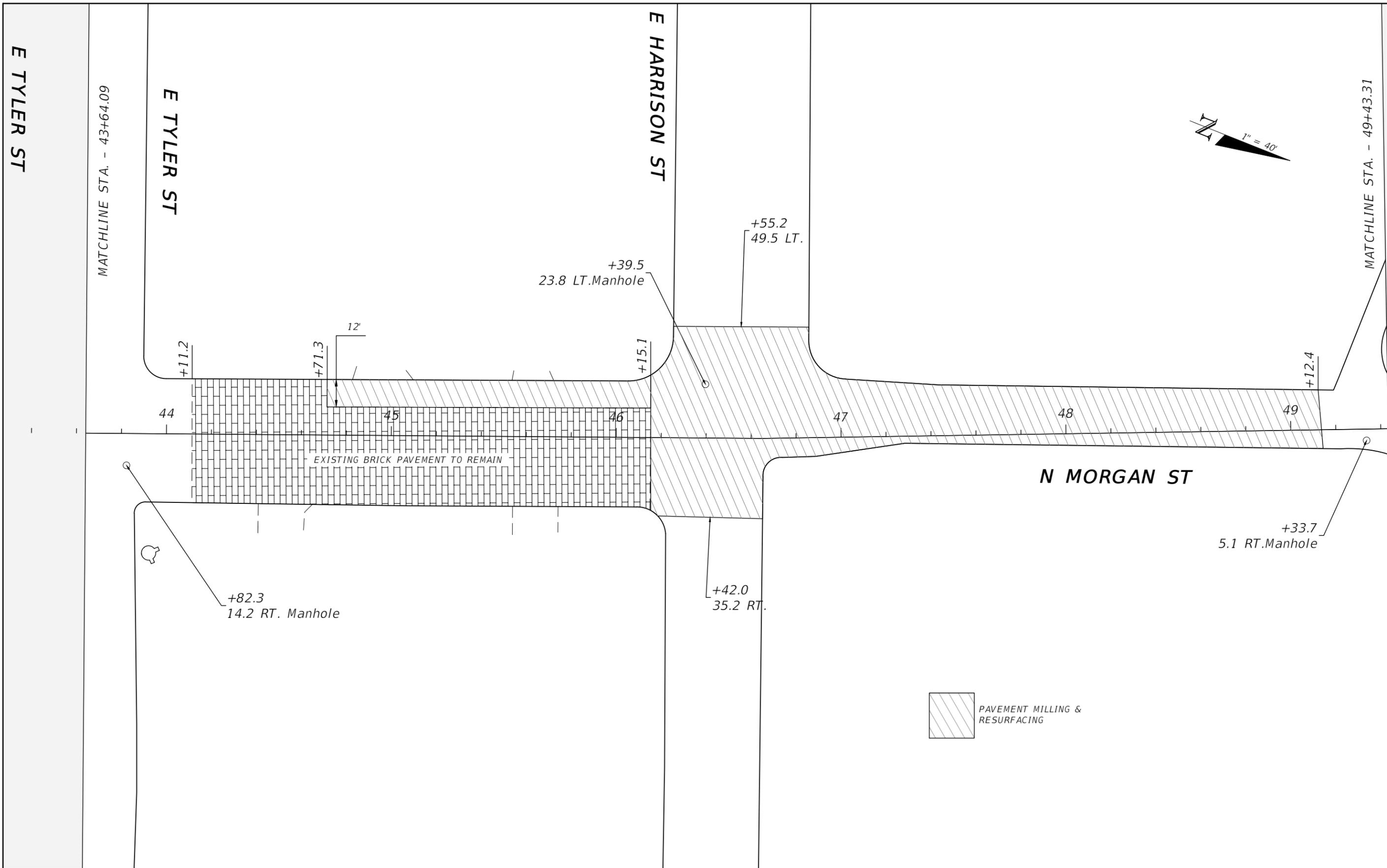
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
----	----	----	----		MORGAN ST	HILLSBOROUGH	----		



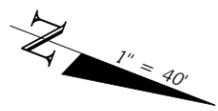
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
----	----	----	----	MORGAN ST	HILLSBOROUGH	----			

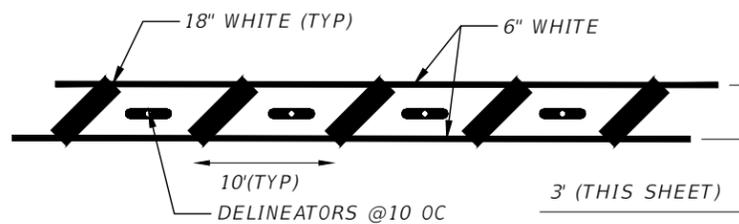


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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
----	----	----	----	MORGAN ST	HILLSBOROUGH	----			



BIKE TRACK BUFFER DETAIL



E BROREIN ST

DRIVEWAY

PARKING LOT

PARKING LOT

24" WHITE (TYP)

S MORGAN ST

PEDESTAL SIGNAL

ERADICATE EXISTING
24" WHITE STOP BAR & 6" WHITE
INSTALL BIKE BOX

INSTALL BIKE BOX

CYCLE TRACK INTERSECTION
MARKINGS DETAIL (SHEET 3) (TYP)

BIKE TRACK BUFFER (SEE ABOVE)

6" YELLOW (3'-9' SKIP)(TYP)

SEE CYCLE TRACK CONFLICT
MARKING DETAIL (SHEET 3) (TYP)

14'

8'

10'

10'

10'

6" WHITE (2'-4' SKIP)

6" DOUBLE YELLOW WITH
Y-Y RPMS @40' OC

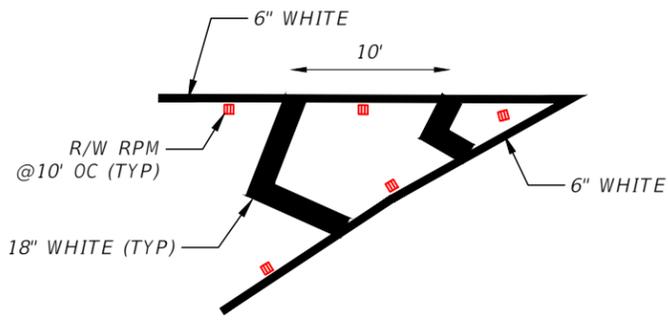
6" WHITE (10'-30' SKIP)
WITH W/R RPMS @ 40'

6" WHITE (EDGE LINE)

75 LF OF 6" WHITE

SEE CHEVRON DETAIL THIS SHEET

10' SPECIAL EMPHASIS CROSSWALK REFER TO
FDOT STANDARD PLANS INDEX 711-001



CHEVRON DETAIL

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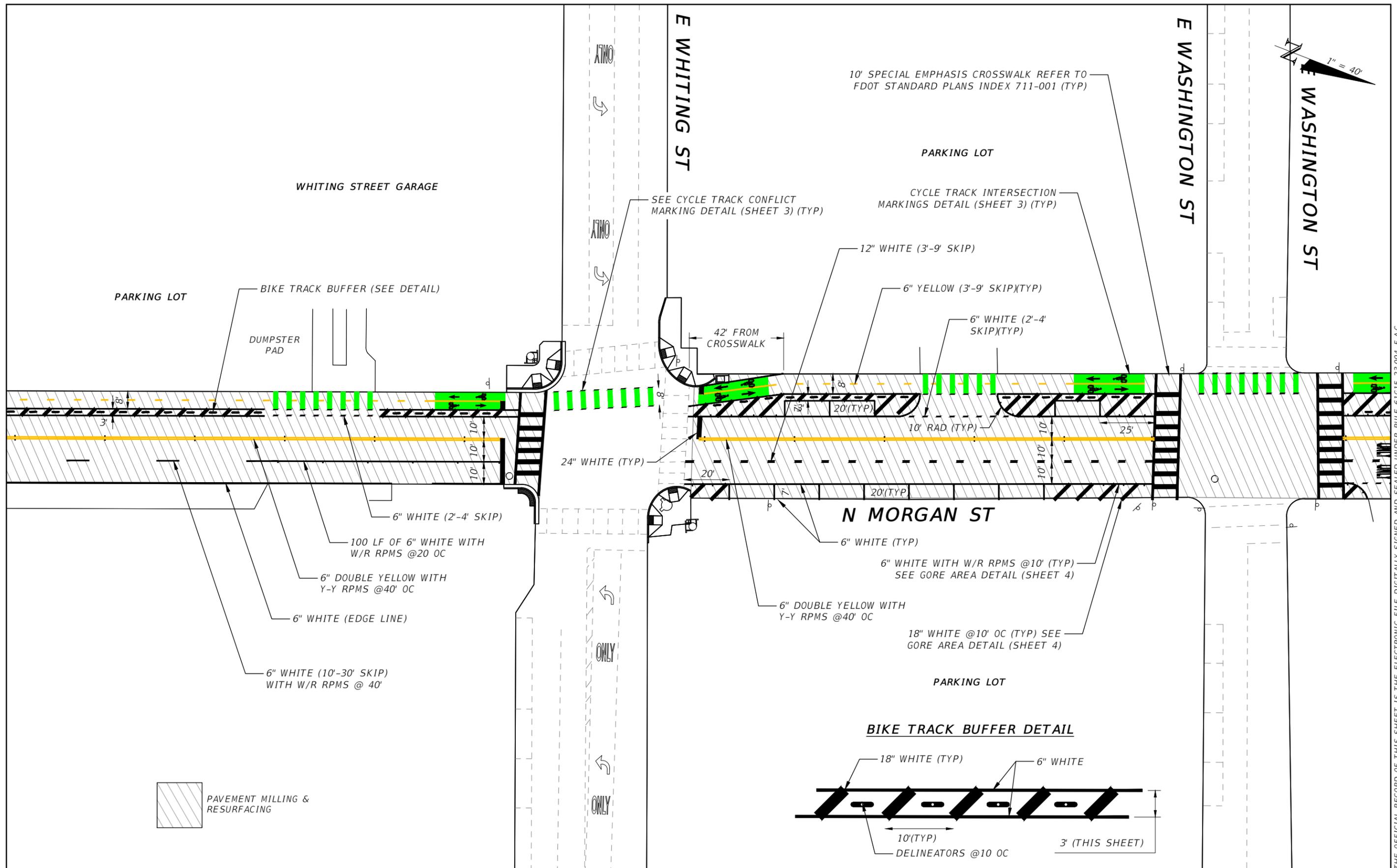
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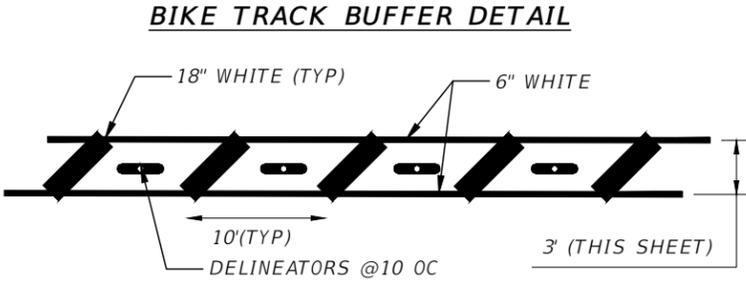
PAVEMENT MARKING PLAN

SHEET NO.
12

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 PAVEMENT MILLING & RESURFACING



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MOBILITY DEPARTMENT		
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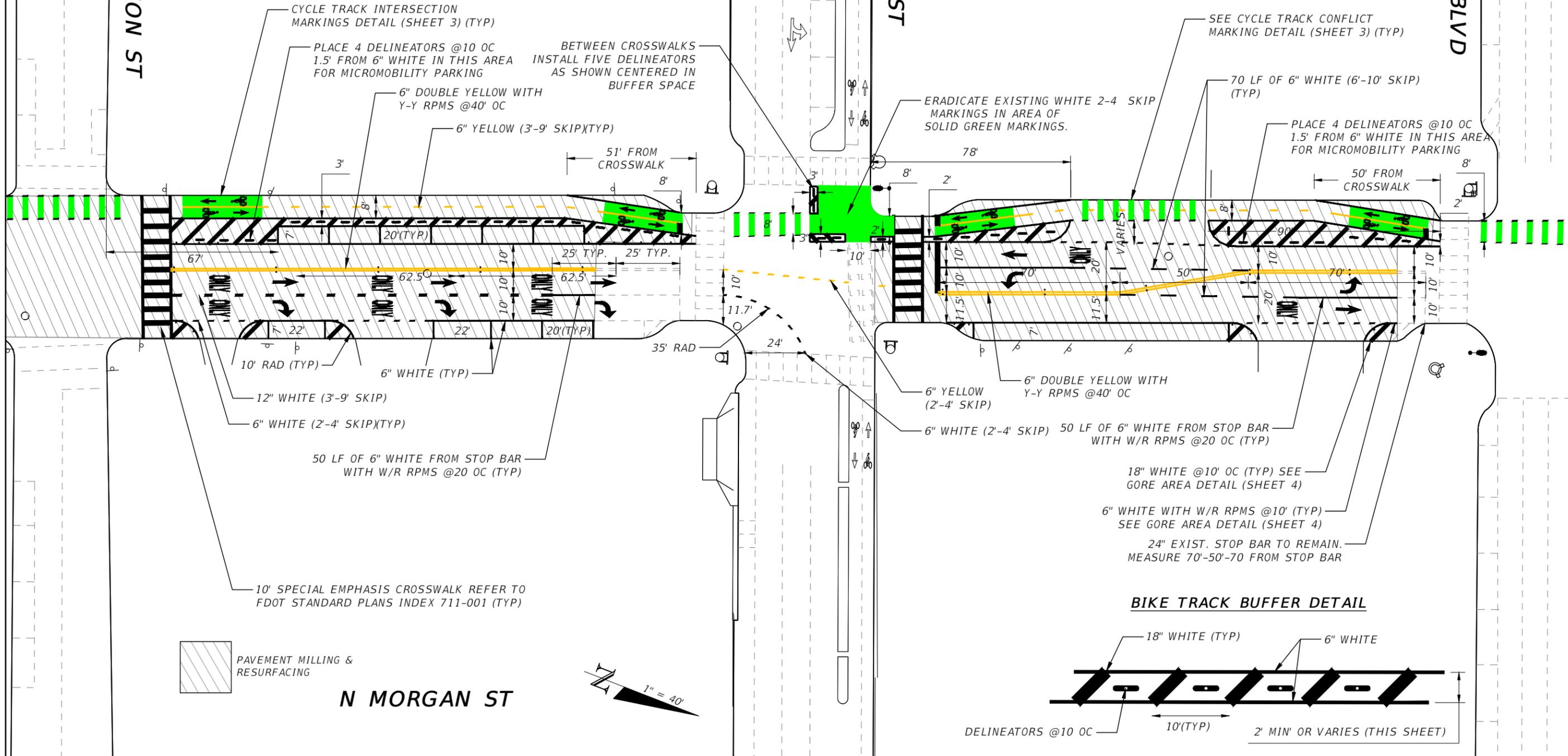
PAVEMENT MARKING PLAN
 SHEET NO.
 13

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E WASHINGTON ST

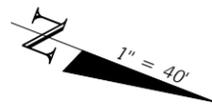
JACKSON ST

E KENNEDY BLVD

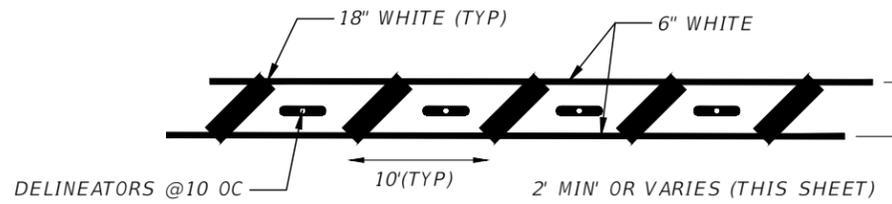


PAVEMENT MILLING & RESURFACING

N MORGAN ST



BIKE TRACK BUFFER DETAIL



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

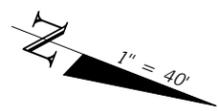
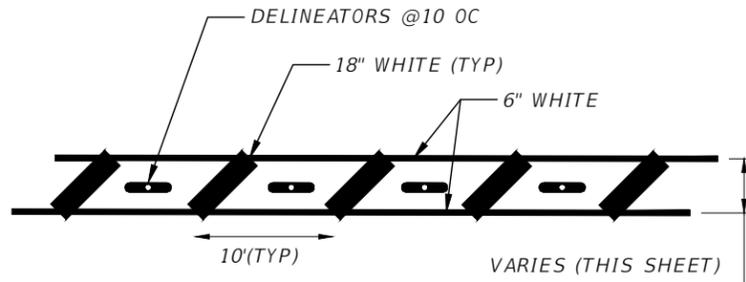
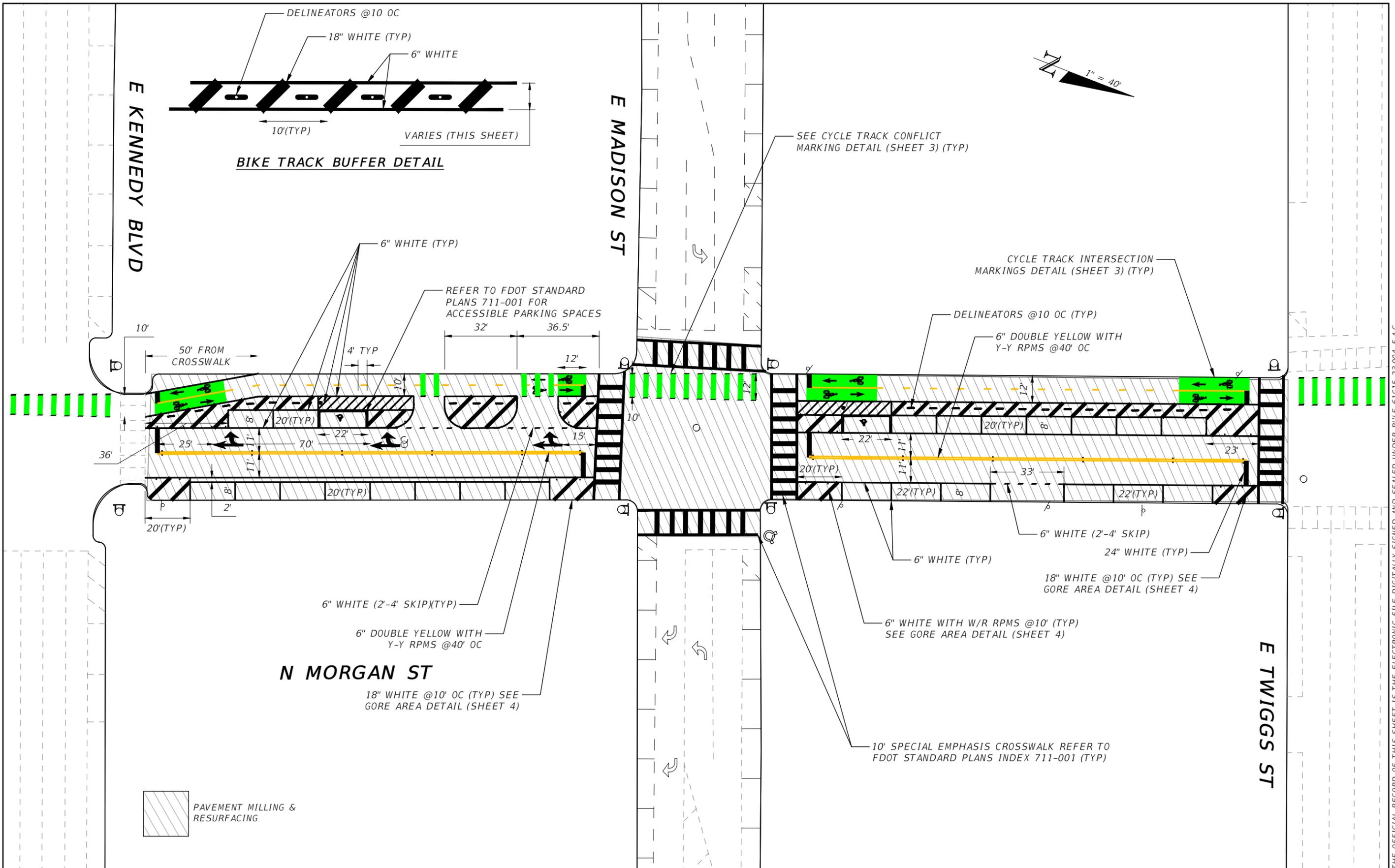
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ROAD NO.	COUNTY	FINANCIAL PROJECT ID
MORGAN ST	HILLSBOROUGH	----

PAVEMENT MARKING PLAN

SHEET NO.
14

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E KENNEDY BLVD

E MADISON ST

E TWIGGS ST

N MORGAN ST

PAVEMENT MILLING & RESURFACING

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

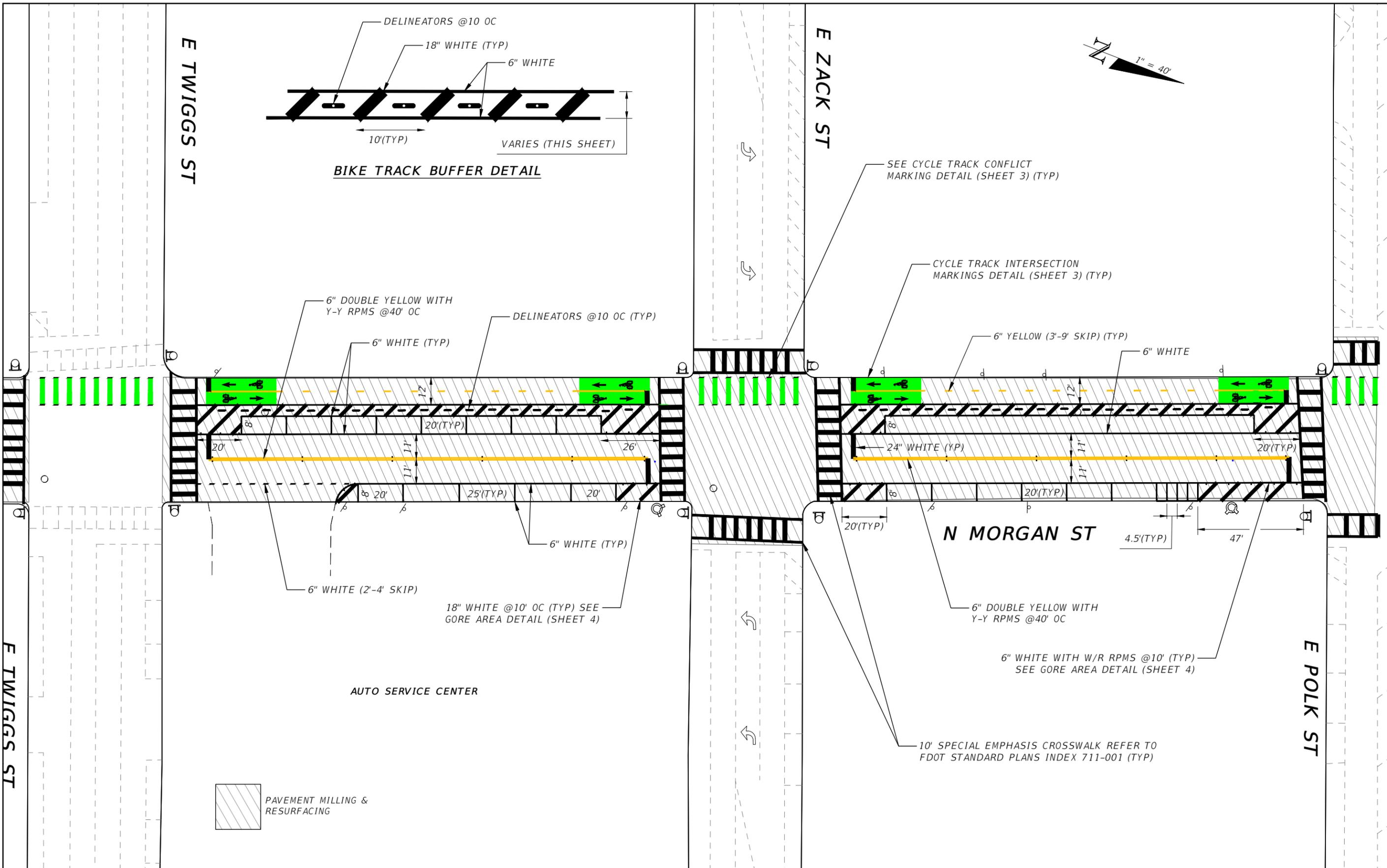
TIMOTHY ARTHUR HORST, P.E.
P.E. LICENSE NUMBER 94091
CITY OF TAMPA
306 E. JACKSON ST
TAMPA, FL 33602
CERTIFICATE OF AUTHORIZATION ----

CITY OF TAMPA MOBILITY DEPARTMENT		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
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PAVEMENT MARKING PLAN

SHEET NO.
15

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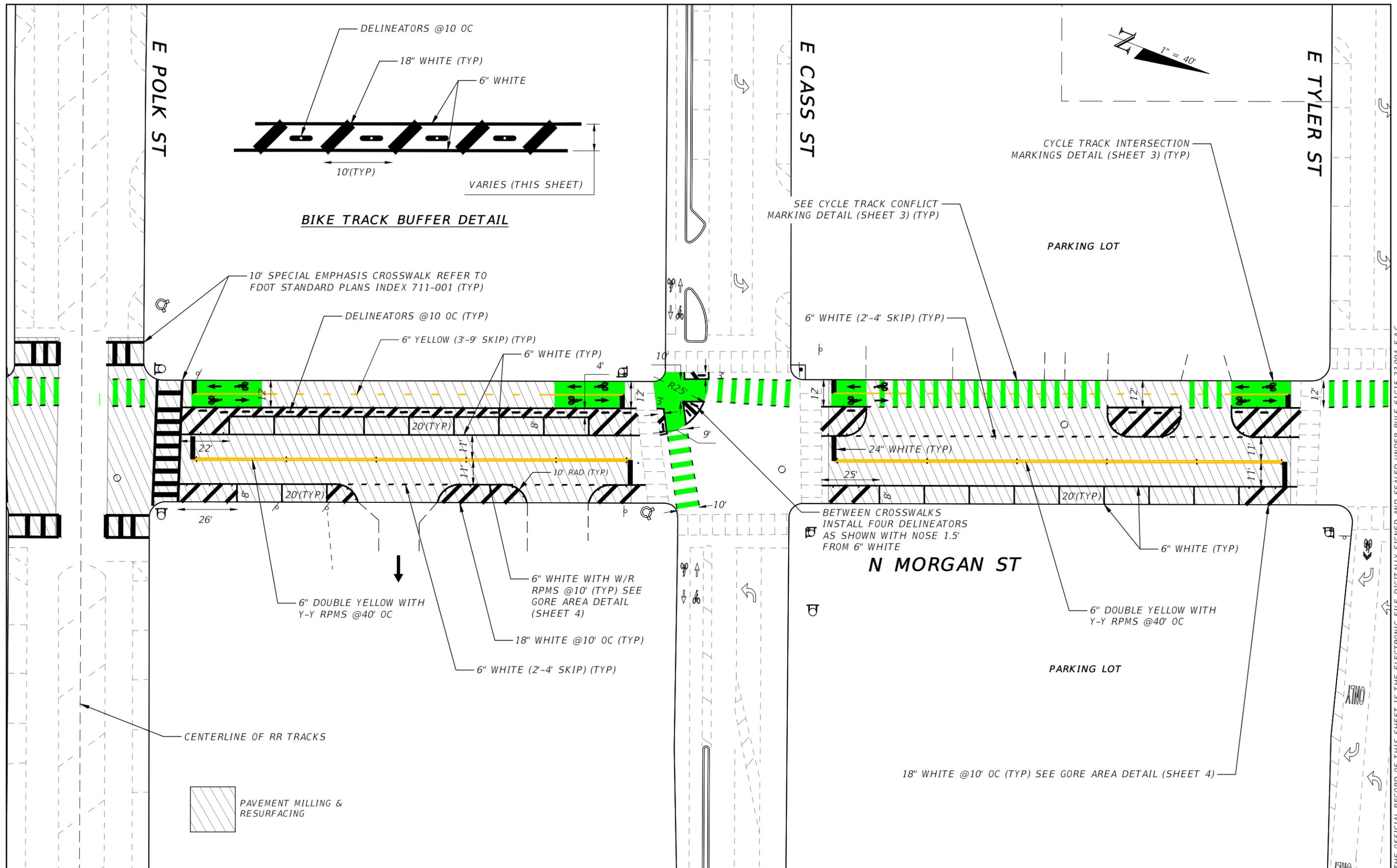
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PAVEMENT MARKING PLAN

SHEET NO.
16



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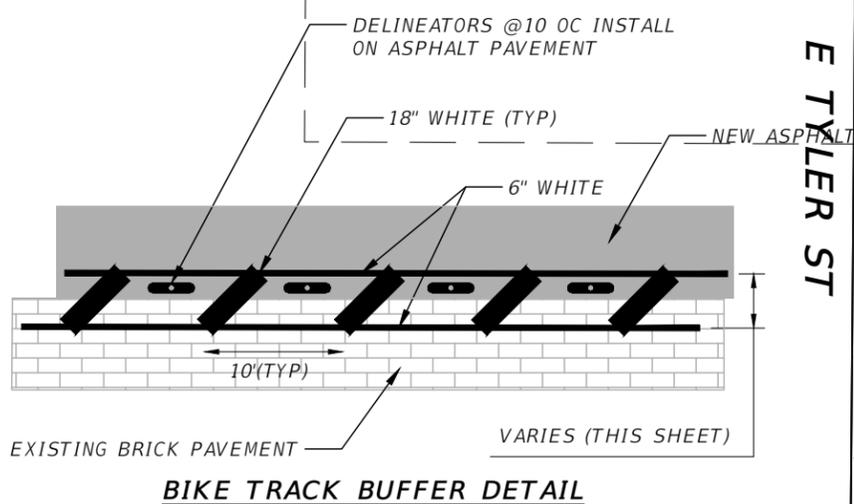
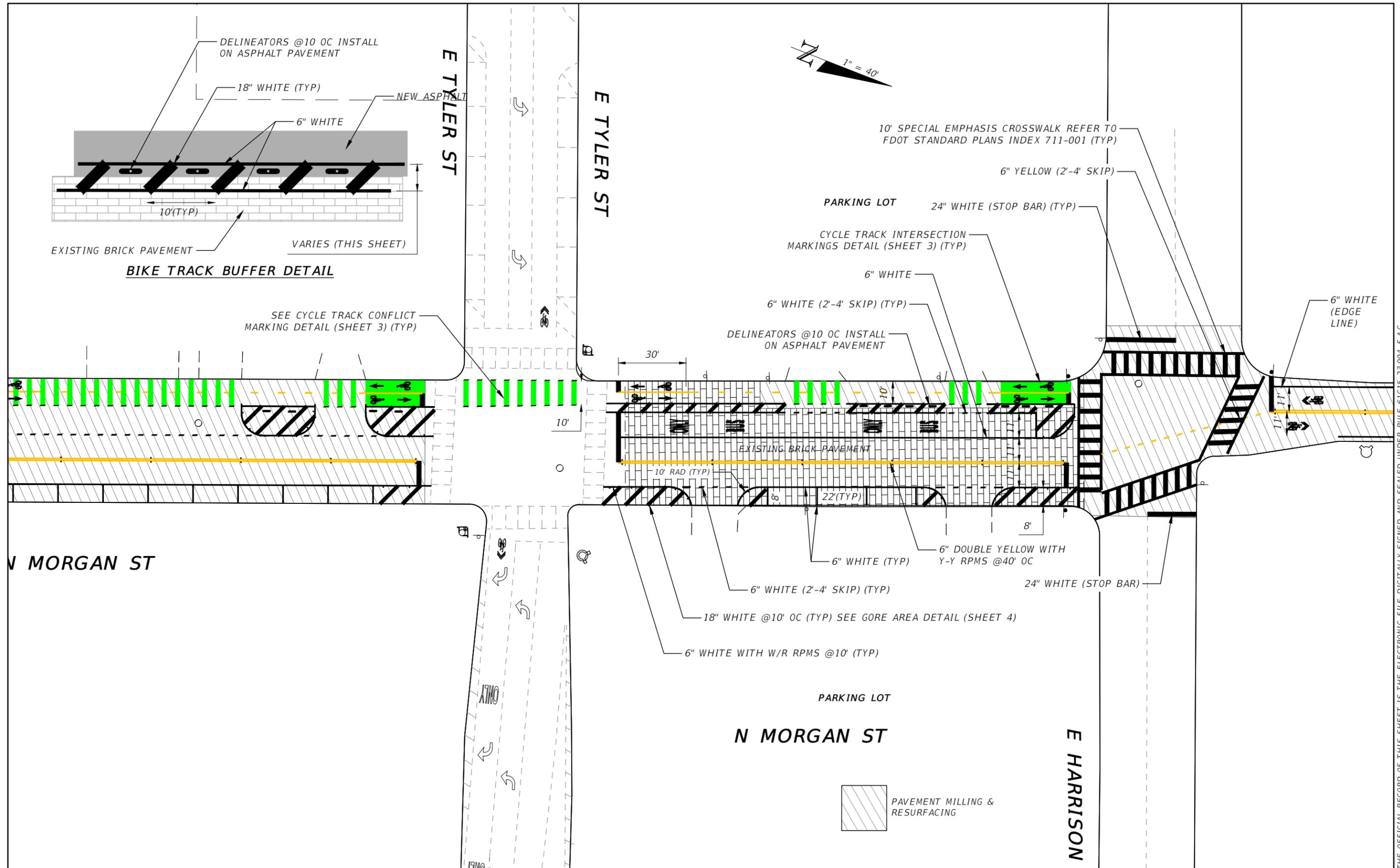
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PAVEMENT MARKING PLAN

SHEET NO.
17



SEE CYCLE TRACK CONFLICT MARKING DETAIL (SHEET 3) (TYP)

DELINEATORS @10 OC INSTALL ON ASPHALT PAVEMENT

10' SPECIAL EMPHASIS CROSSWALK REFER TO FDOT STANDARD PLANS INDEX 711-001 (TYP)

PARKING LOT
CYCLE TRACK INTERSECTION MARKINGS DETAIL (SHEET 3) (TYP)

6" YELLOW (2'-4' SKIP)

24" WHITE (STOP BAR) (TYP)

6" WHITE

6" WHITE (2'-4' SKIP) (TYP)

6" WHITE (EDGE LINE)

N MORGAN ST

E TYLER ST

E TYLER ST

N MORGAN ST

E HARRISON

PAVEMENT MILLING & RESURFACING

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
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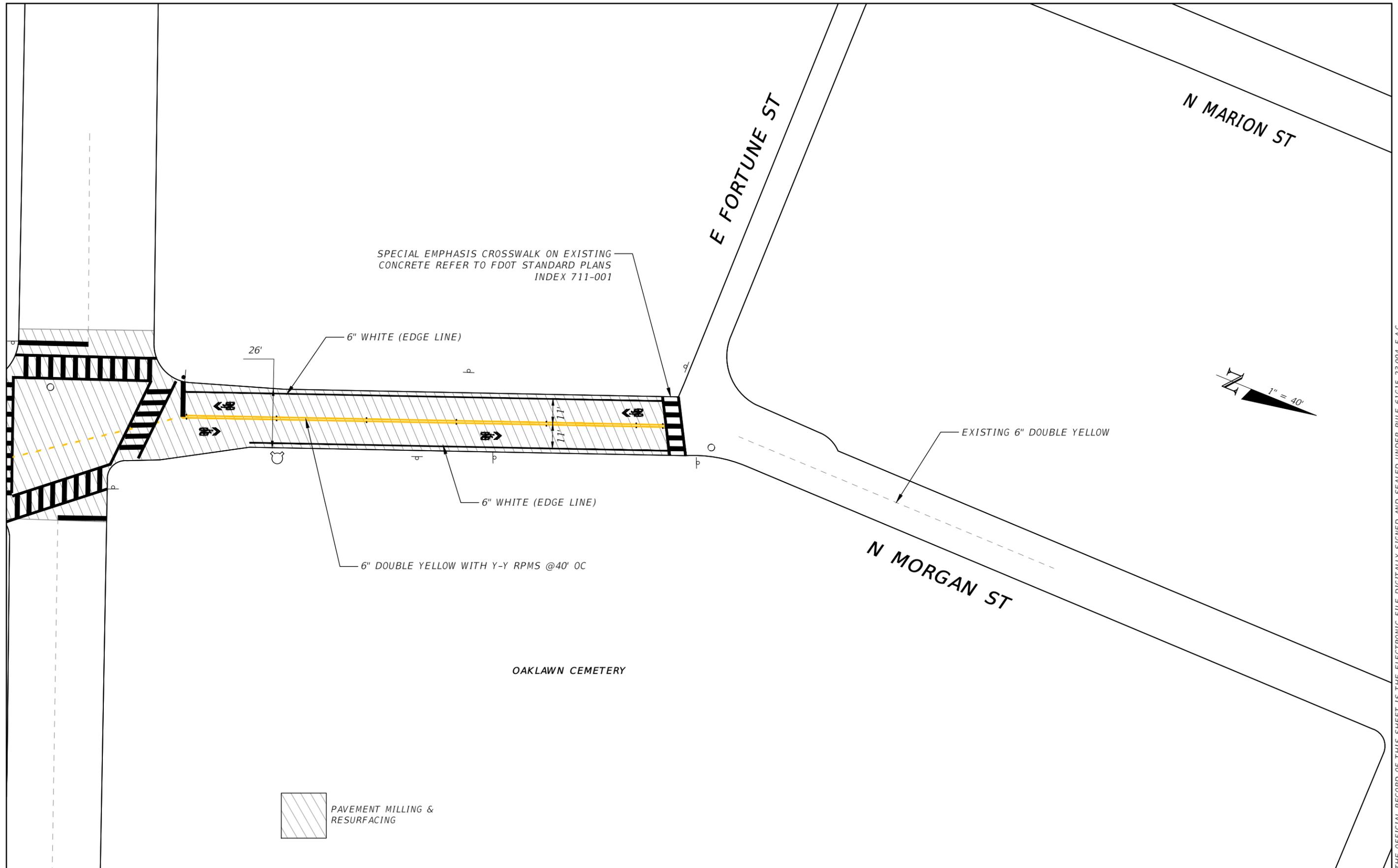
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PAVEMENT MARKING PLAN

SHEET NO.
18

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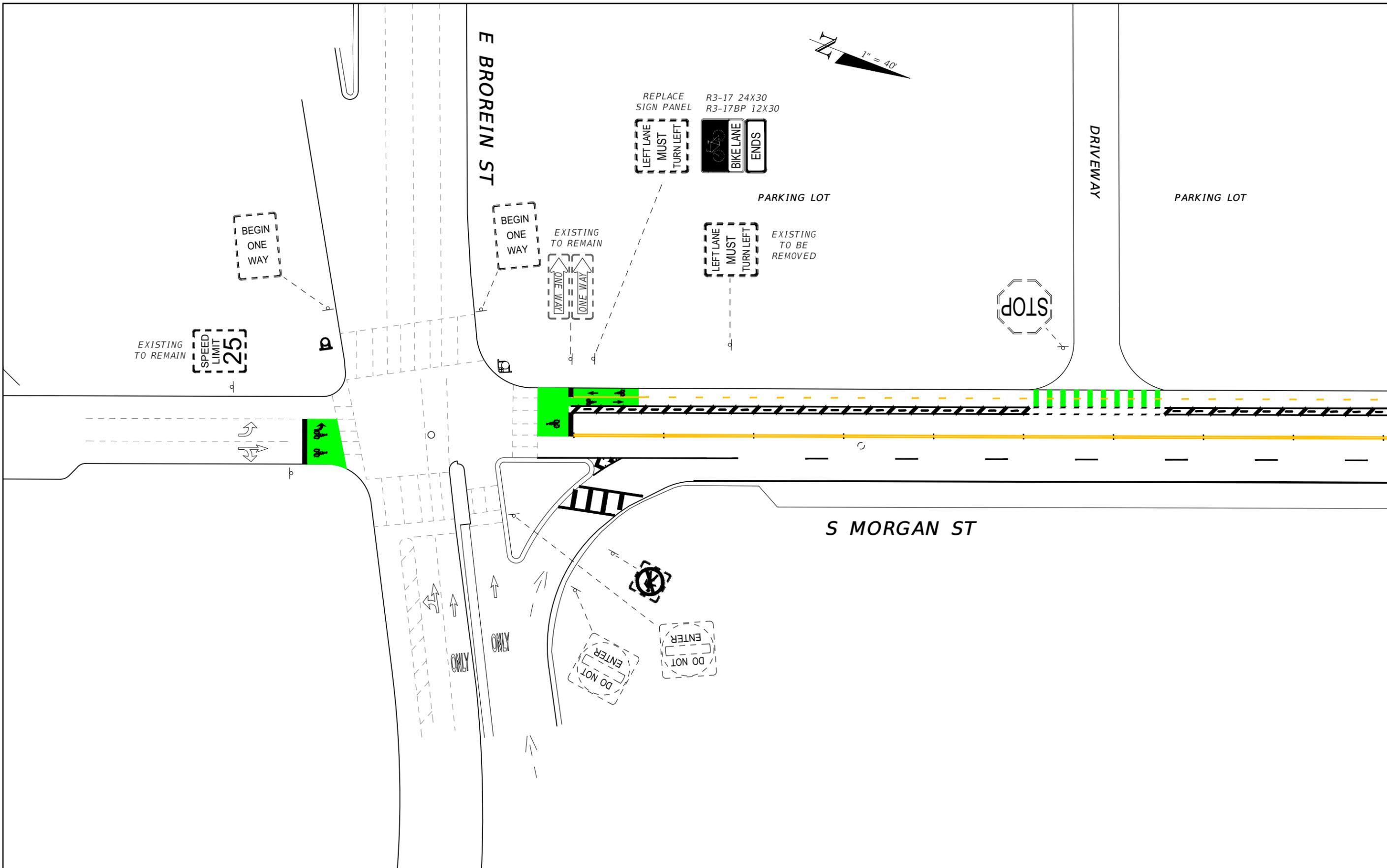
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PAVEMENT MARKING PLAN

SHEET NO.
19



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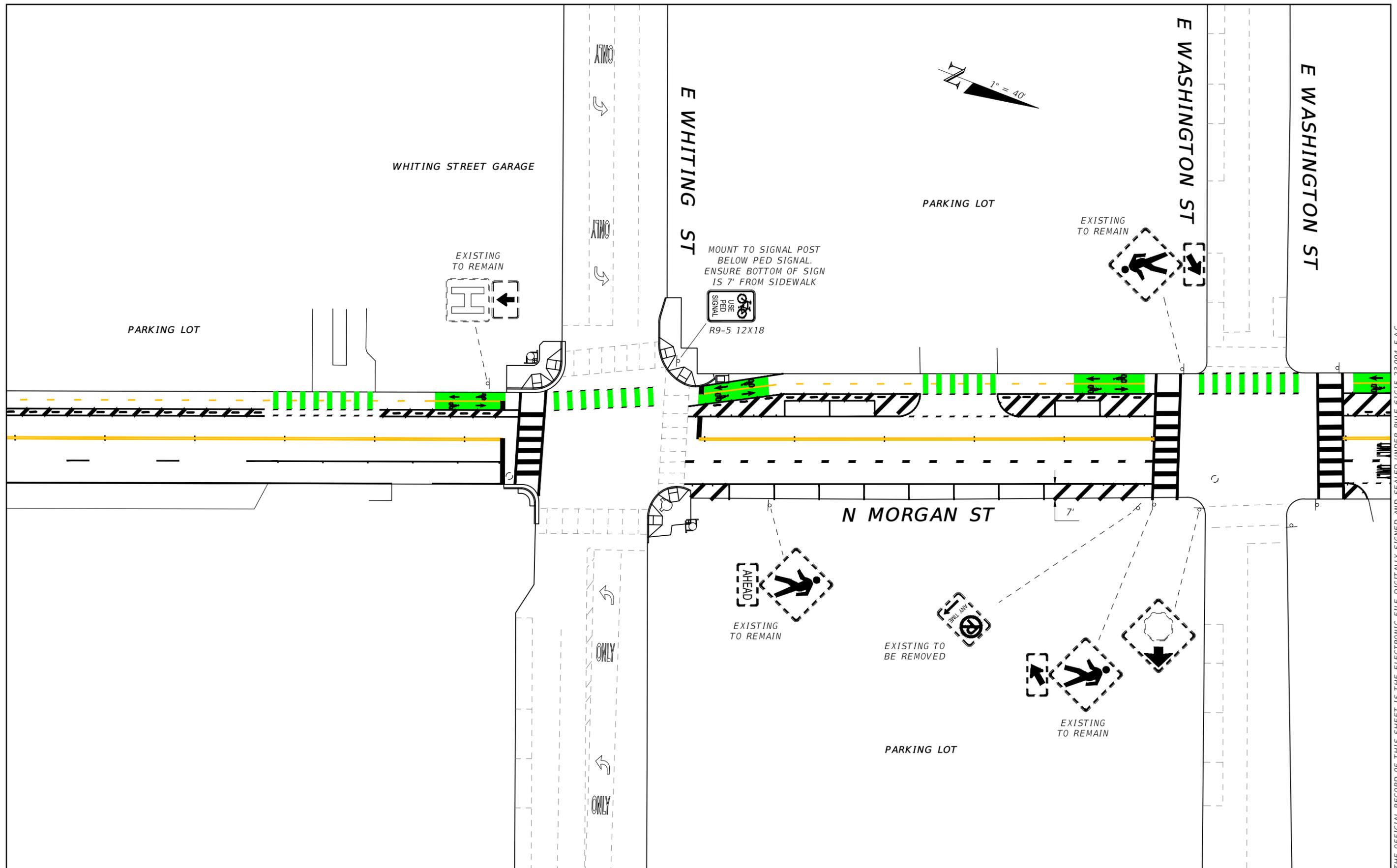
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SIGNING PLAN

SHEET NO.
20



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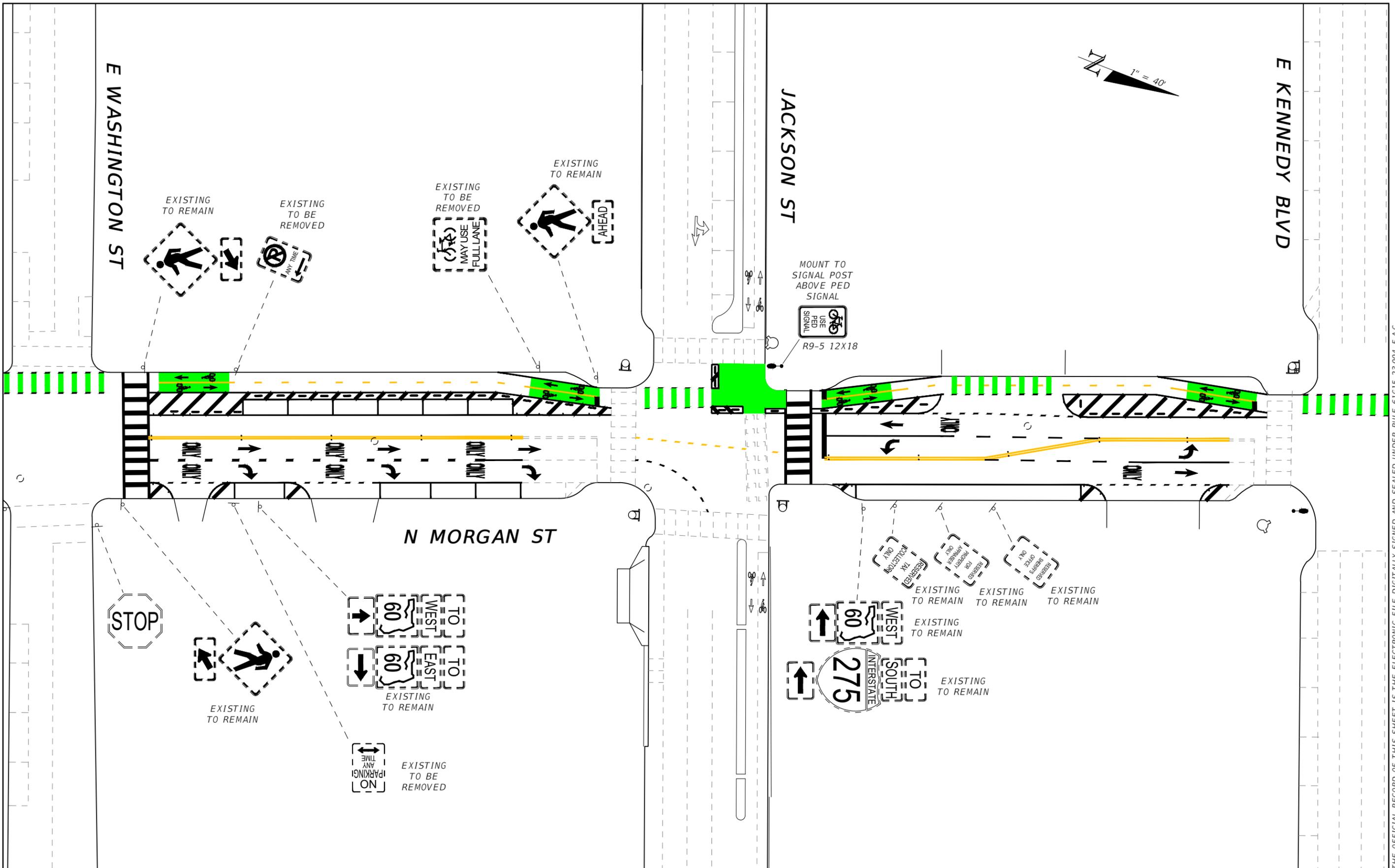
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SIGNING PLAN

SHEET NO.
21



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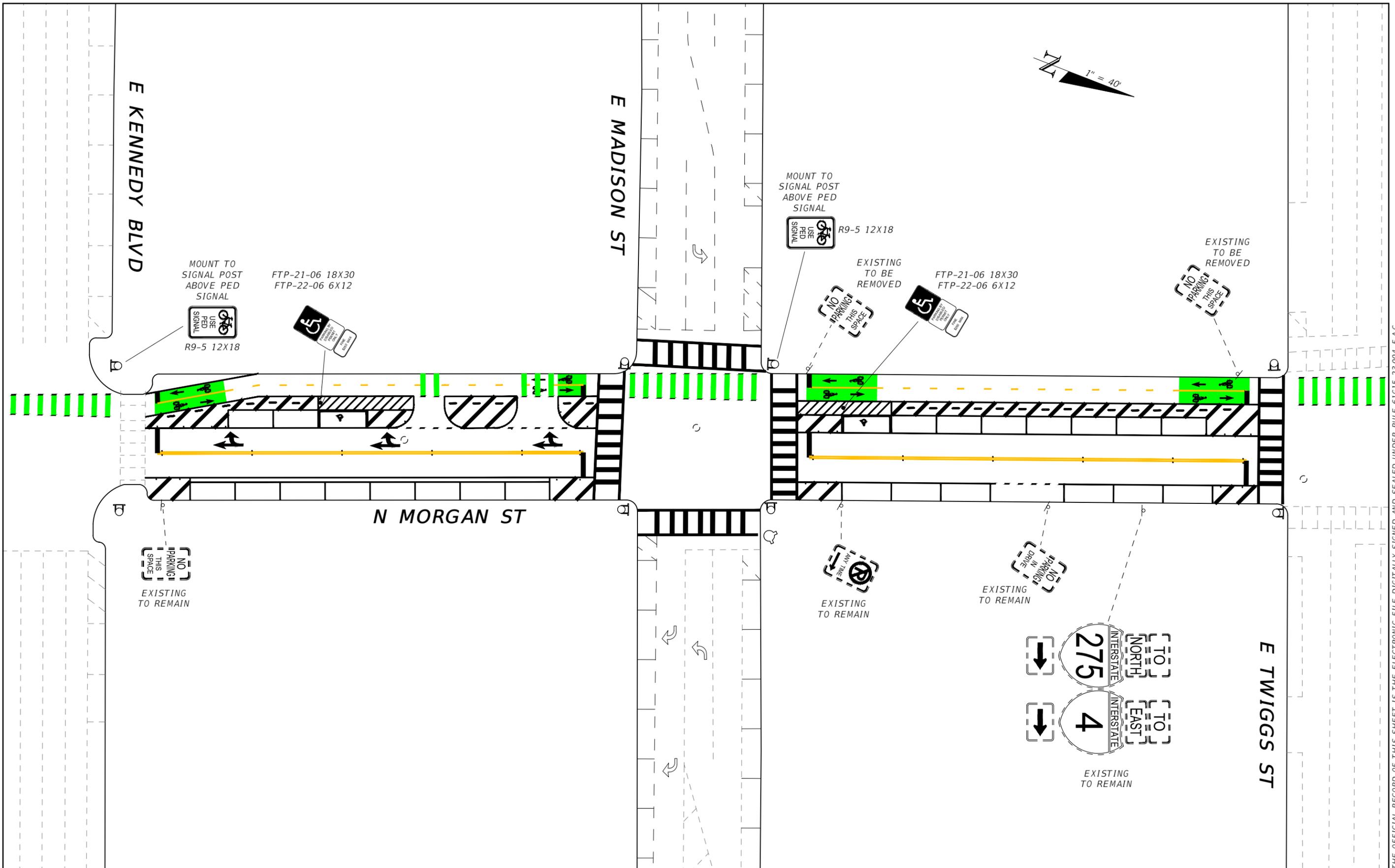
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SIGNING PLAN

SHEET NO.
22



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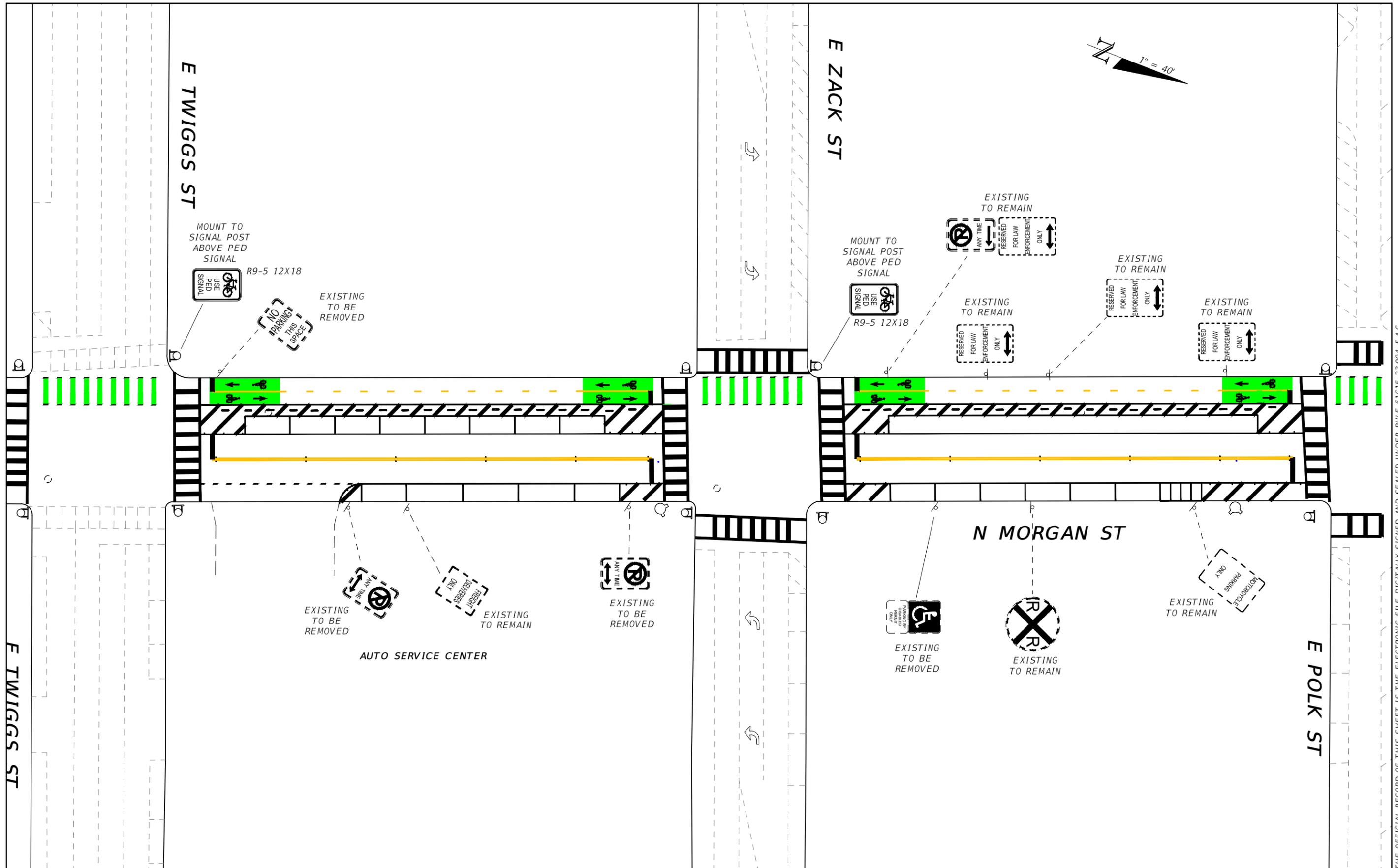
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SIGNING PLAN

SHEET NO.
23



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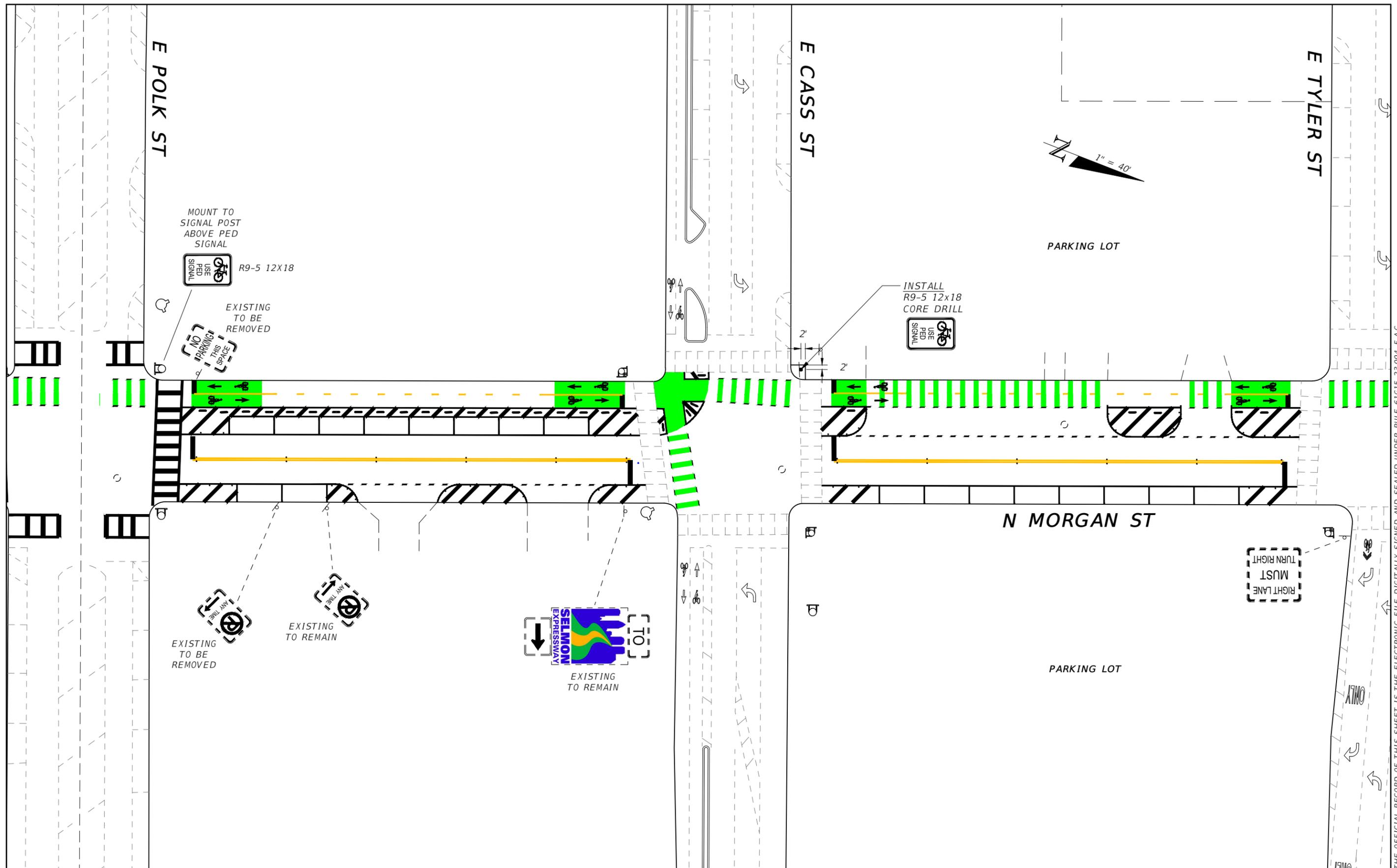
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SIGNING PLAN

SHEET NO.
24



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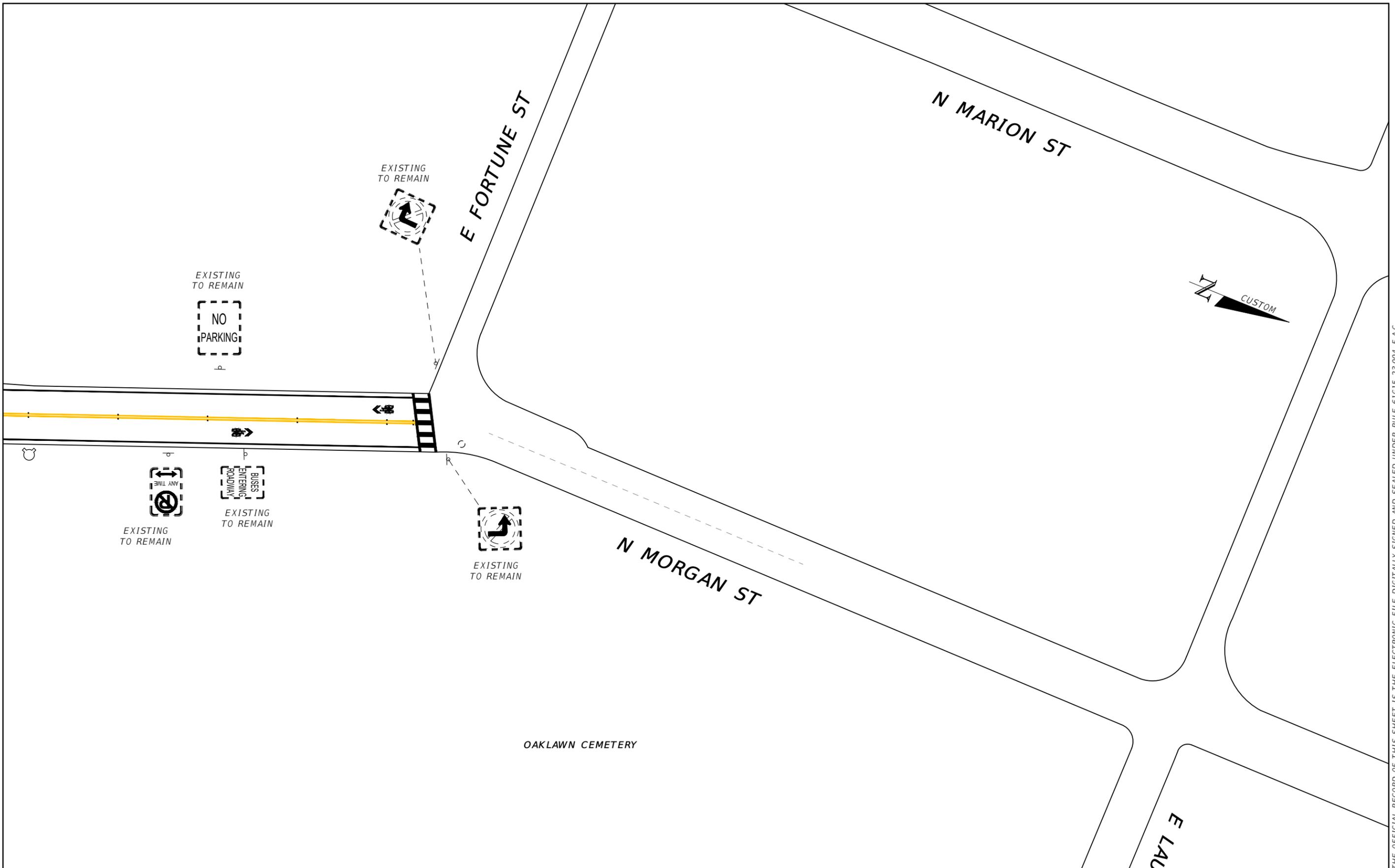
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SIGNING PLAN

SHEET NO.
25



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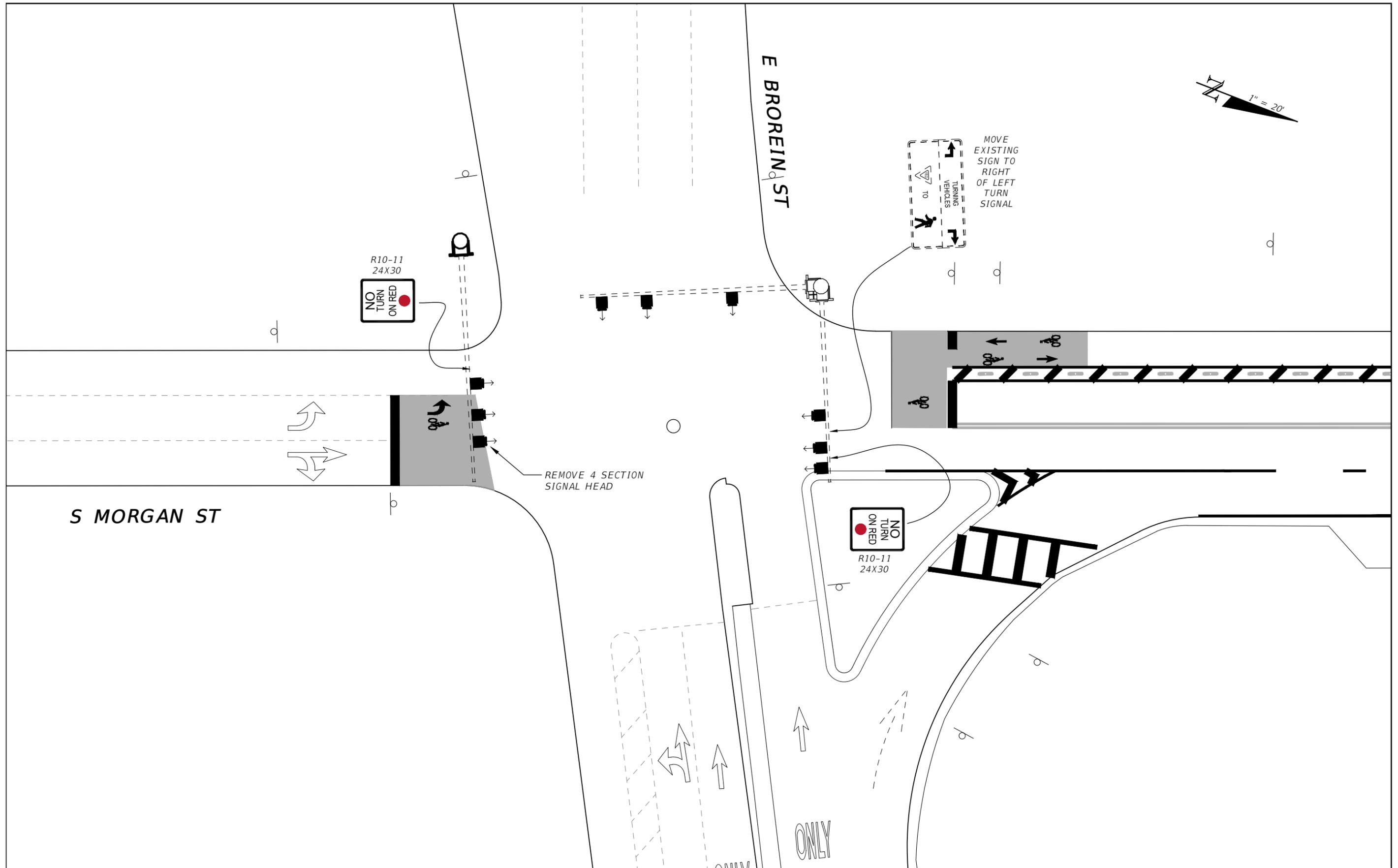
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SIGNING PLAN

SHEET NO.
27



REVISIONS			
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SIGNAL PLAN

SHEET NO.
28

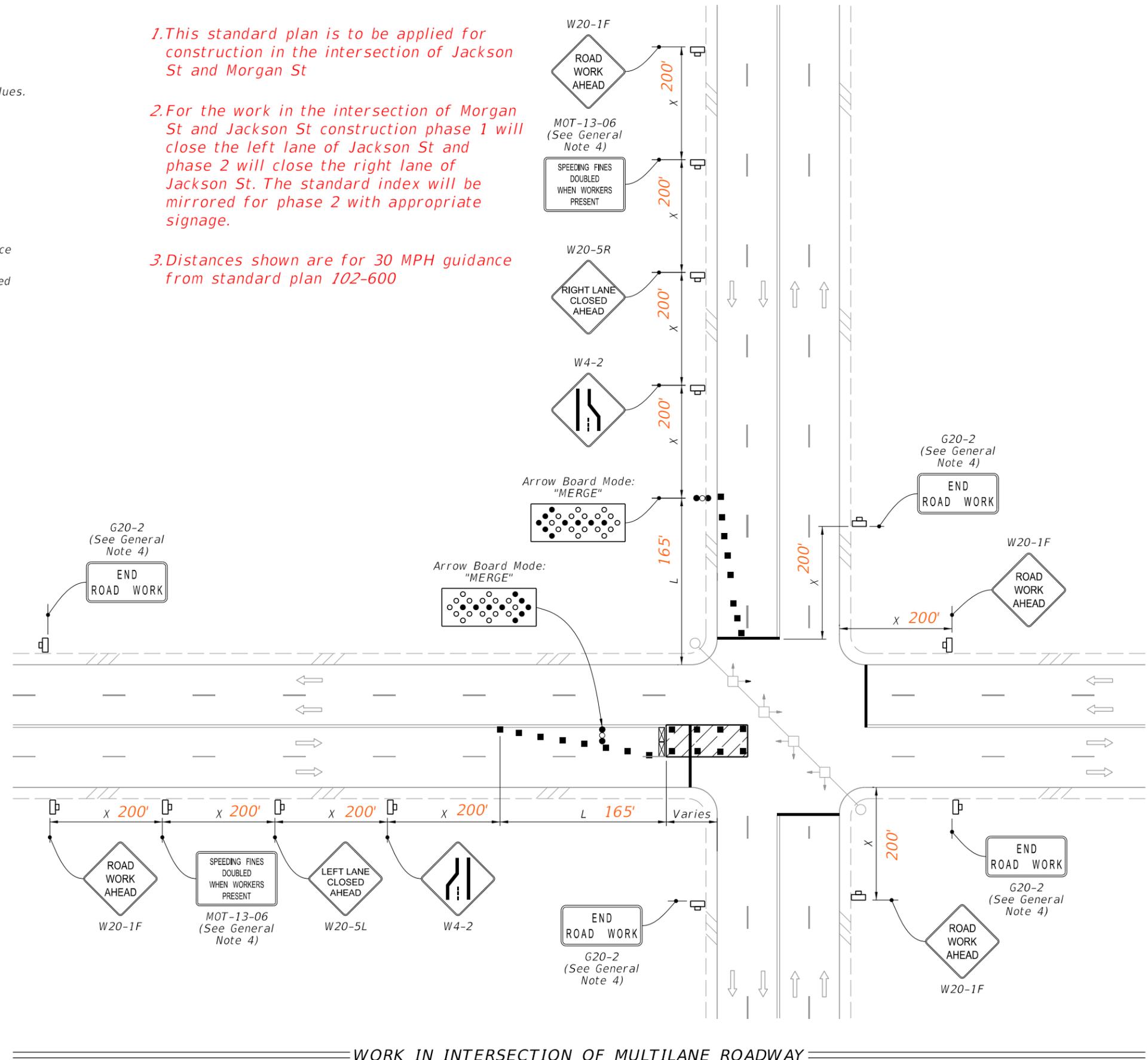
GENERAL NOTES:

1. L = Taper Length
B = Buffer Length
X = Work Zone Sign Distance
See Index 102-600 for "L", "B", "X", and channelizing device spacing values.
2. If vehicles in a parking zone block the line of sight to TCZ signs, locate and post mount signs in accordance with Index 700-101.
3. Use temporary "STOP" sign (R1-1) where the existing stop bar is more than 30' from the taper, remove or cover existing sign.
4. The "Speeding Fines Doubled When Workers Present" sign (MOT-13-06) and "End Road Work" Sign (G20-2), along with associated Work Zone Sign Distances, may be omitted when the work operation will be in place for 24 hours or less. Additionally, arrow boards may be omitted when the work operation will be in place for 60 minutes or less and the speed limit is 45 mph or less.
5. If the work area extends across a crosswalk, close the crosswalk in accordance with Index 102-660.
6. Dual signs are required for divided roadways.

1. This standard plan is to be applied for construction in the intersection of Jackson St and Morgan St
2. For the work in the intersection of Morgan St and Jackson St construction phase 1 will close the left lane of Jackson St and phase 2 will close the right lane of Jackson St. The standard index will be mirrored for phase 2 with appropriate signage.
3. Distances shown are for 30 MPH guidance from standard plan 102-600

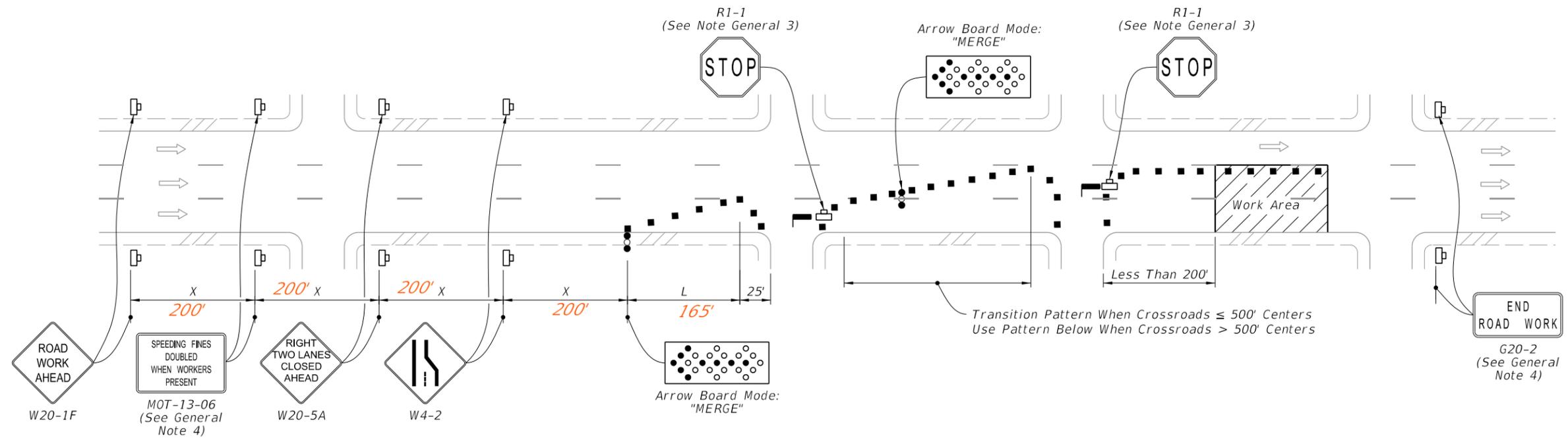
SYMBOLS:

-  Work Area
-  Channelizing Device (See Index 102-600)
-  Work Zone Sign
-  Type III Barricade
-  Arrow Board
-  Stop Bar
-  Lane Identification and Direction of Traffic

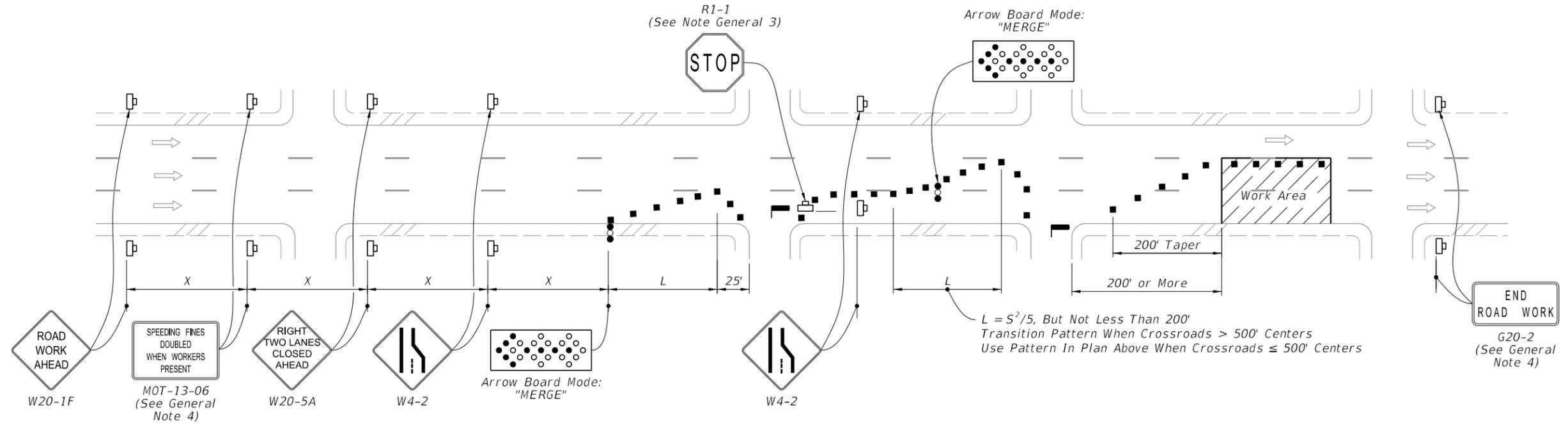


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LAST REVISION 11/01/22	REVISION	DESCRIPTION:		FY 2023-24 STANDARD PLANS	MULTILANE ROADWAY, INTERSECTION WORK	INDEX 102-615	SHEET 1 of 5
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DOUBLE LANE CLOSURE FOR WORK LESS THAN 200' FROM INTERSECTION



SYMBOLS:

- Work Area
- Channelizing Device (See Index 102-600)
- Work Zone Sign
- Arrow Board
- Stop Bar
- Lane Identification and Direction of Traffic

(See General Note 5)

DOUBLE LANE CLOSURE FOR WORK MORE THAN 200' FROM INTERSECTION

1. This standard plan is to be applied for construction in the intersection of Kennedy Blvd and Morgan St

2. For the work in the intersection of Morgan St and Kennedy construction phase 1 will close the two right lanes of Kennedy Blvd and phase 2 will close the left two lanes of Kennedy Blvd. The standard index will be mirrored for phase 2 with the appropriate signage.

3. The transition pattern when crossroads are less than 500' apart will be applied. Pierce St is more than 200' from our work area, so the 200' taper will be applied.

4. Distances shown are for 30 MPH guidance from standard plan 102-600

10/7/2022 2:45:59 PM

LAST REVISION 11/01/22	REVISION	DESCRIPTION:	 FY 2023-24 STANDARD PLANS	MULTILANE ROADWAY, INTERSECTION WORK	INDEX 102-615	SHEET 5 of 5
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