

CITY OF TAMPA MOBILITY DEPARTMENT

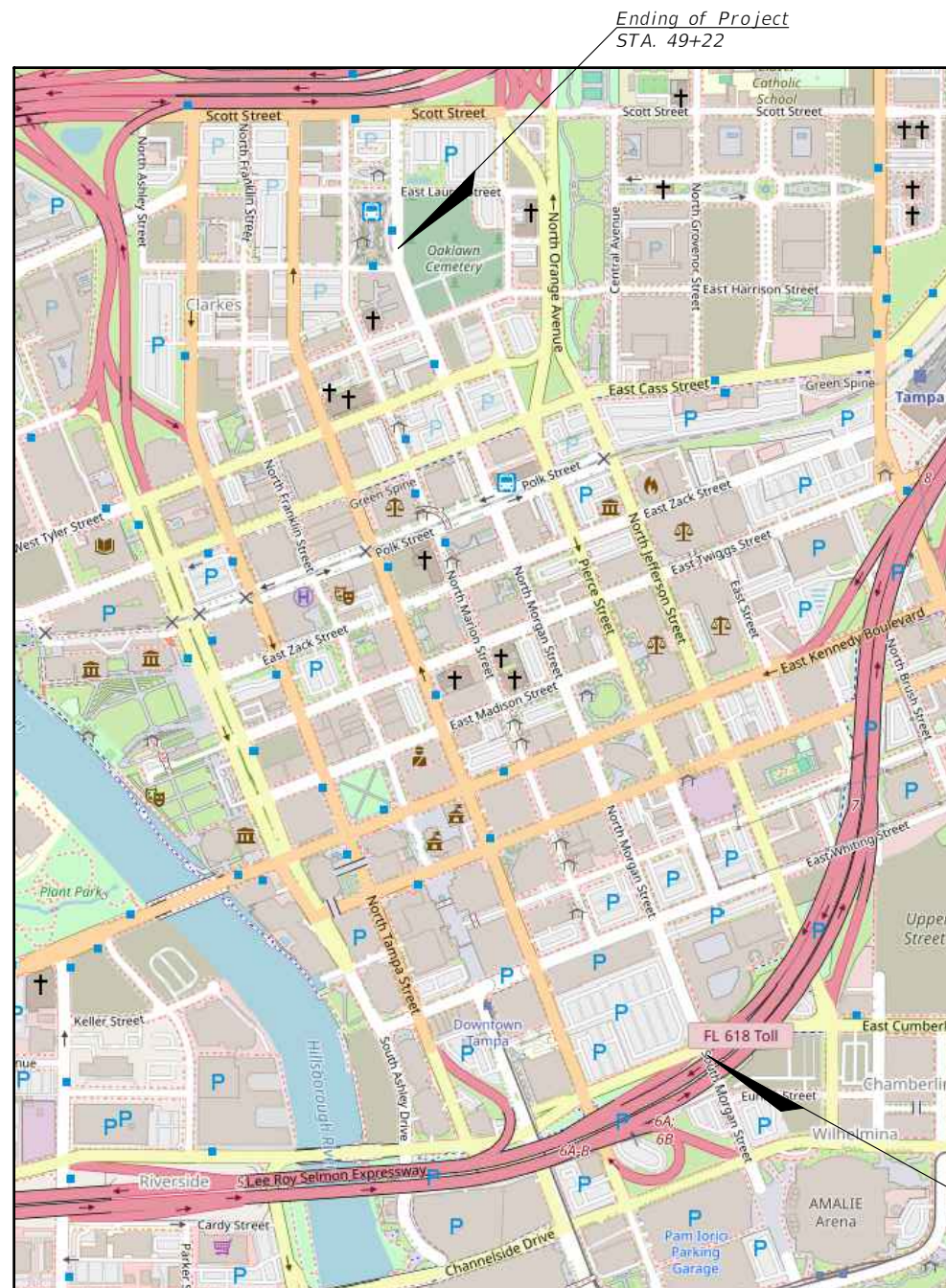
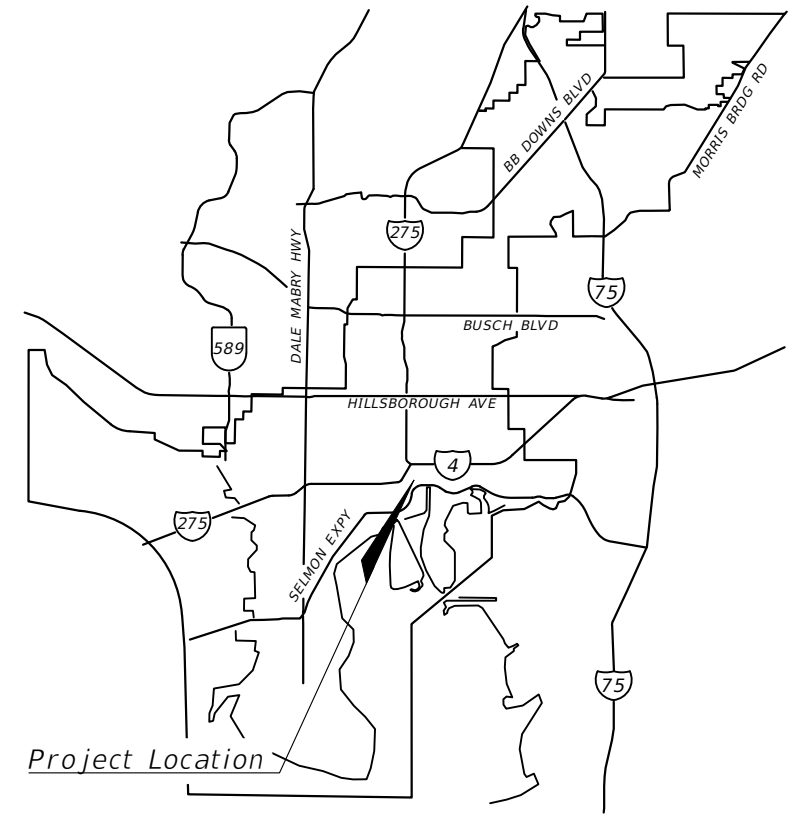
CONTRACT PLANS

FINANCIAL PROJECT ID ----
HILLSBOROUGH COUNTY

INDEX OF MORGAN ST

SHEET NO.	SHEET DESCRIPTION
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5-11	ROADWAY PLANS
12-19	PAVEMENT MARKING PLANS
20-27	SIGNING PLANS

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



Project Location

GOVERNING STANDARDS AND SPECIFICATIONS
FLORIDA DEPARTMENT OF TRANSPORTATION FY
2024-25 DESIGN STANDARDS AND REVISED
INDEX DRAWING AS APPENDED HEREIN, AND
FY 2024-25 STANDARD SPECIFICATIONS FOR
ROAD AND BRIDGE CONSTRUCTION, AS
AMENDED BY CONTRACT DOCUMENTS AND THE
CITY OF TAMPA.

MORGAN ST
ENGINEER OF RECORD:

TIMOTHY ARTHUR HORST
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	2024	1

TABULATION OF QUANTITIES

PAY ITEM NO.	DESCRIPTION	UNIT	TOTAL
	MILLING EXISTING ASPHALT PAVEMENT, 1.5" THICK AVG DEPTH	SY	19390
	SUPERPAVE ASPHALTIC CONC, TRAFFIC A, 1.5" THICK AVG DEPTH	TN	1600
	PATTERNED PAVEMENT, VEHICULAR AREAS, GREEN BIKE LANE	SY	1149
	SIGN POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	4
	SIGN PANEL, F&I, UP TO 12 SF	EA	11
	SINGLE COLUMN GROUND SIGN ASSEMBLY, REMOVE	AS	4
	RELOCATE GROUND MOUNT SIGN	AS	
	DELINEATOR, 36" FLEXIBLE TUBULAR POST, 42" TUFF CURB	EA	191
	RETRO-REFLECTIVE PAVEMENT MARKERS WHITE/RED	EA	
	RETRO-REFLECTIVE PAVEMENT MARKERS YELLOW/YELLOW	EA	
	RETRO-REFLECTIVE PAVEMENT MARKERS YELLOW/MONO	EA	
	RETRO-REFLECTIVE PAVEMENT MARKERS BLUE/BLUE	EA	
	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	LF	11962
	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK, 12"	LF	2149
	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CHEVRON, 18"	LF	2092
	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK, 24"	LF	2164
	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 SKIP, 6"	LF	338
	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 SKIP, 6"	LF	2058
	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	5983
	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	236
	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 3-9 SKIP DROP LINE, 12"	LF	306
	THERMOPLASTIC, STANDARD, WHITE, SOLID, 6"	LF	11962
	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 12" FOR CROSSWALK	LF	2149
	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	2092
	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	2164
	THERMOPLASTIC, STANDARD, WHITE, SKIP, 6", 10-30 SKIP	LF	338
	THERMOPLASTIC, STANDARD, WHITE, SKIP, 6" 2-4 SKIP	LF	2058
	THERMOPLASTIC, STANDARD, WHITE, SKIP, 6", 6-10 SKIP	LF	140
	THERMOPLASTIC, PREFORMED, WHITE, ARROW	EA	13
	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 6"	LF	5983
	THERMOPLASTIC, STANDARD, YELLOW, 3-9 DOTTED GUIDE LINE, 6"	LF	1985
	THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE, 6"	LF	236
	THERMOPLASTIC, STANDARD, WHITE, SKIP, 12" 3-9 LANE DROP	LF	306
	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE, BIKE & SHARROW	EA	52
	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	14
	THERMOPLASTIC, PREFORMED, WHITE, ARROW, BIKE THRU	EA	45

REVISIONS				CITY OF TAMPA MOBILITY DEPARTMENT CITY OF TAMPA 306 E. JACKSON ST TAMPA, FL 33602 CERTIFICATE OF AUTHORIZATION ----	CITY OF TAMPA MOBILITY DEPARTMENT			SHEET NO. 2
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
----	----				MORGAN ST	HILLSBOROUGH	----	

TABULATION OF QUANTITIES

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

GENERAL NOTES

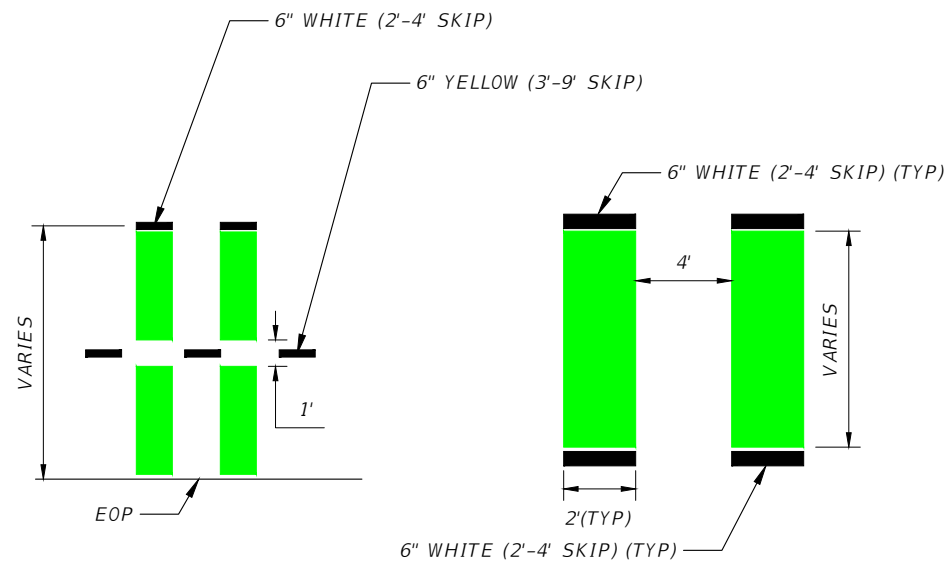
1. CITY OF TAMPA STANDARD DRAWINGS ARE AVAILABLE AT THE CITY HALL ANNEX, 306 E. JACKSON STREET, 6TH FLOOR, EAST WING.
2. CALL SUNSHINE (1-800-432-4770) AT LEAST 48 HOURS PRIOR TO ANY CONSTRUCTION ACTIVITY.
3. STREET SIGNS AND STREET MARKERS SHALL BE REMOVED AND RELOCATED AS DIRECTED BY THE ENGINEER. ANY LOST OR DAMAGED SIGNS OR MARKERS SHALL BE REPLACED.
4. AS-BUILT MUST BE A COPY OF THE FULL DIGITALLY S&S 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.

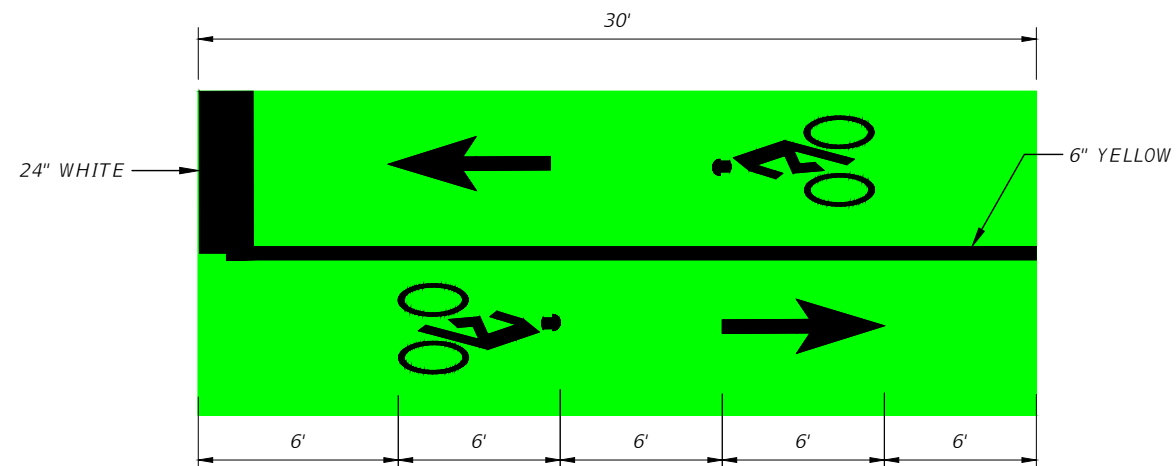
SIGNING AND PAVEMENT MARKING GENERAL NOTES:

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



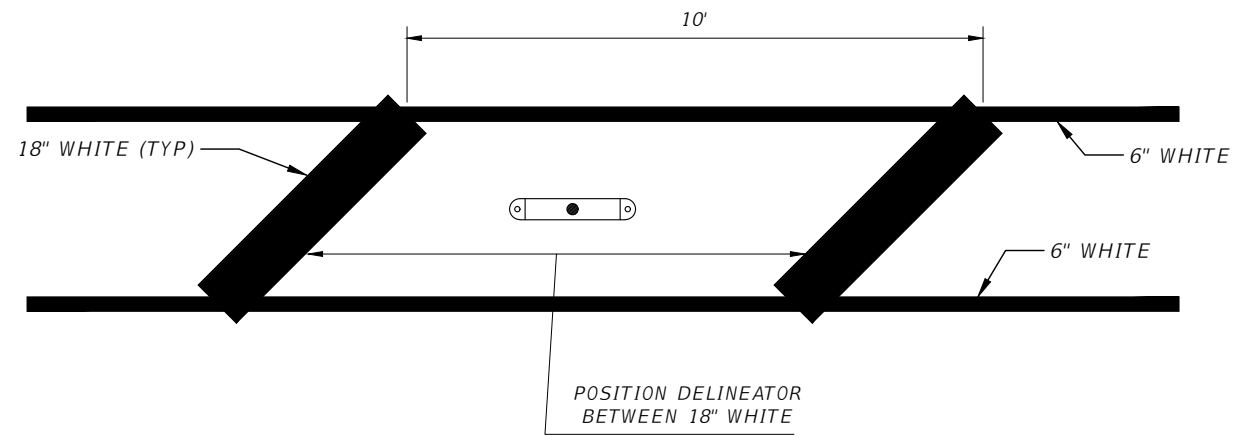
CYCLE TRACK CONFLICT MARKING DETAILS

REFER TO FDOT DESIGN MANUAL SECTION 223

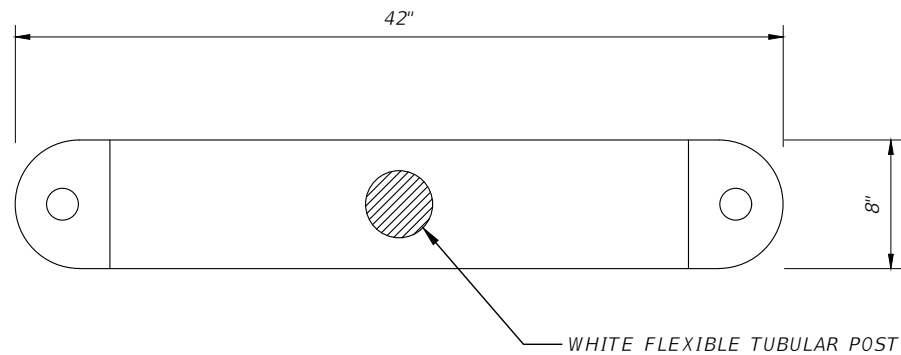


CYCLE TRACK INTERSECTION MARKINGS DETAIL

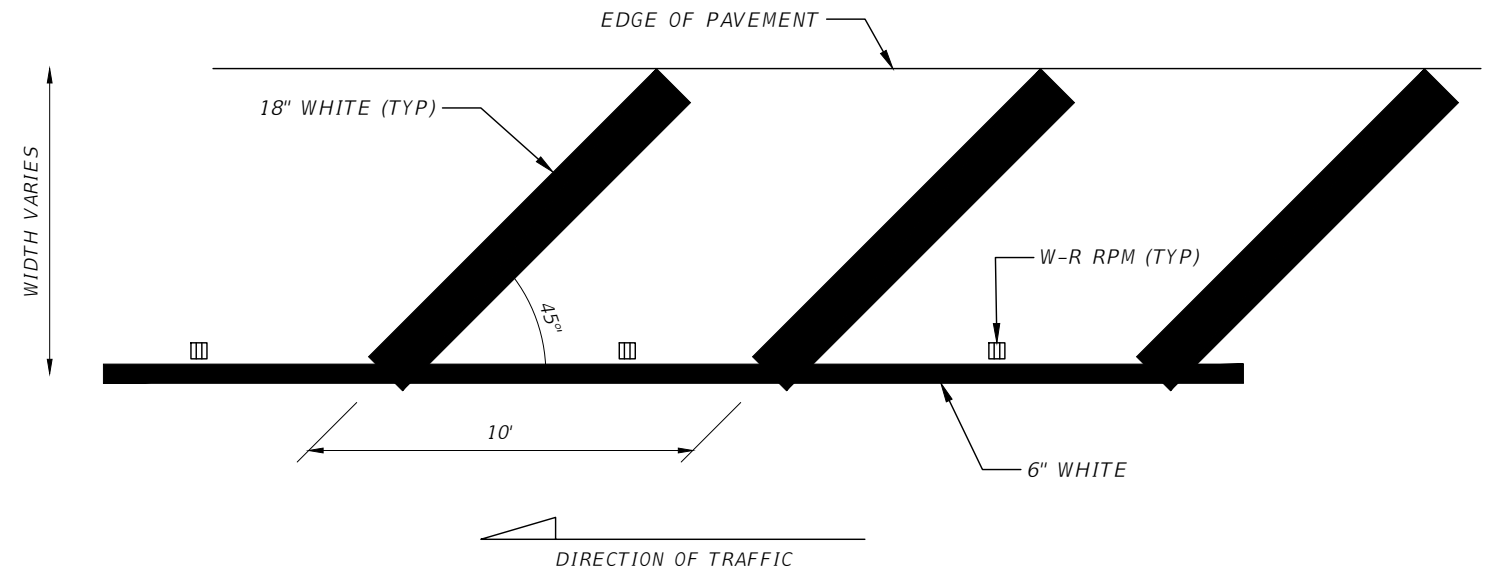
REVISIONS				TIMOTHY ARTHUR HORST, P.E. P.E. LICENSE NUMBER 94091 CITY OF TAMPA 306 E. JACKSON ST TAMPA, FL 33602 CERTIFICATE OF AUTHORIZATION ----	CITY OF TAMPA MOBILITY DEPARTMENT			NOTES	SHEET NO. 3
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
----	----	----	----		MORGAN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



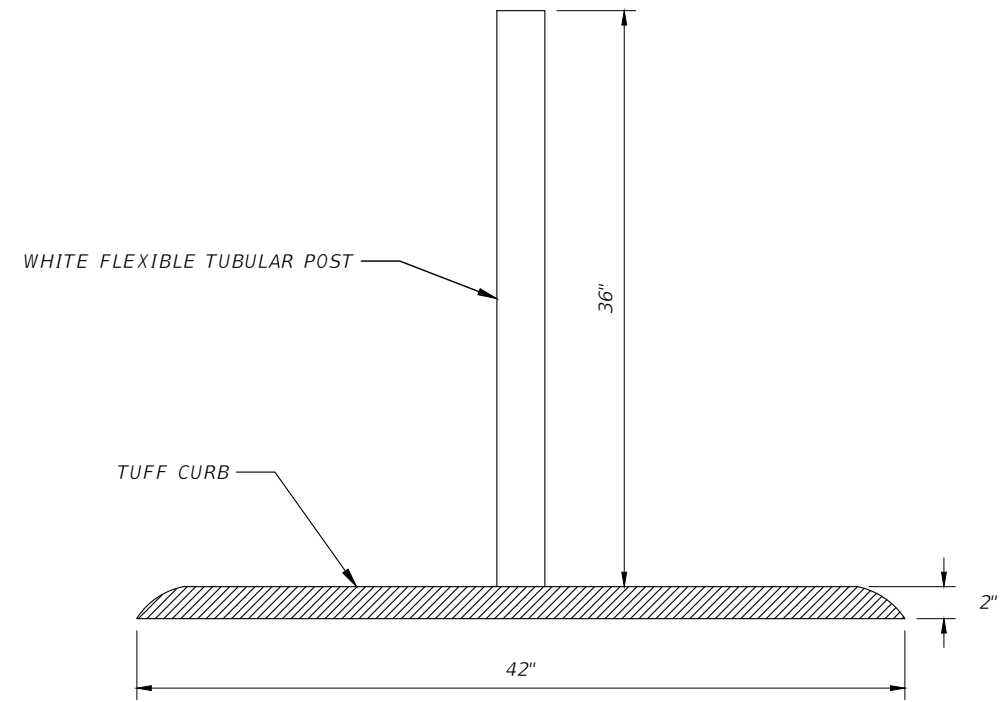
**TRAFFIC SEPARATOR & BUFFER DETAIL
PLAN AND PROFILE VIEW**



TUFF CURB SEPARATOR DETAIL



GORE AREA DETAIL



DELINEATOR DETAIL

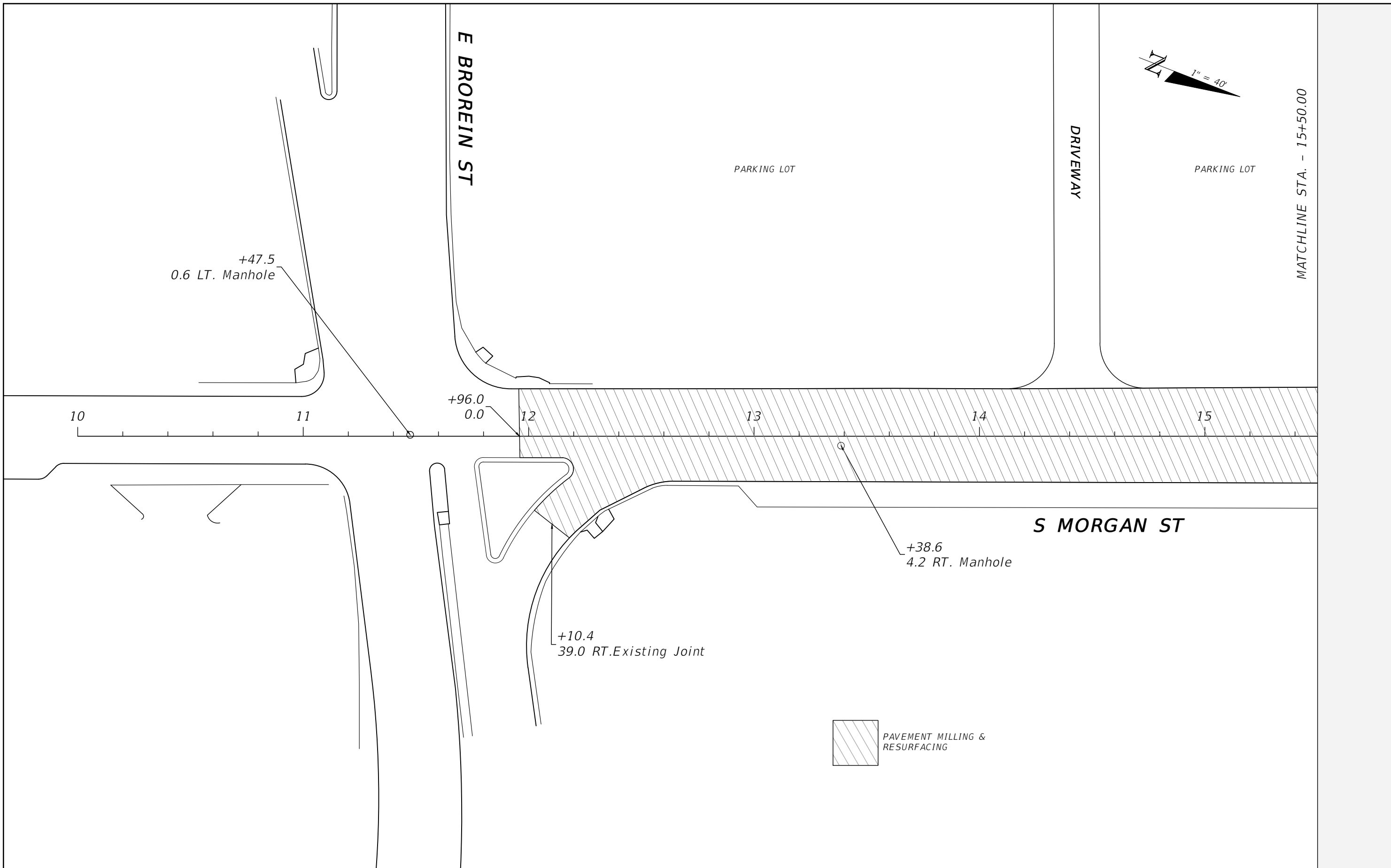
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DATE	DESCRIPTION	DATE	DESCRIPTION
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306 E. JACKSON ST
TAMPA, FL 33602
CERTIFICATE OF AUTHORIZATION ----

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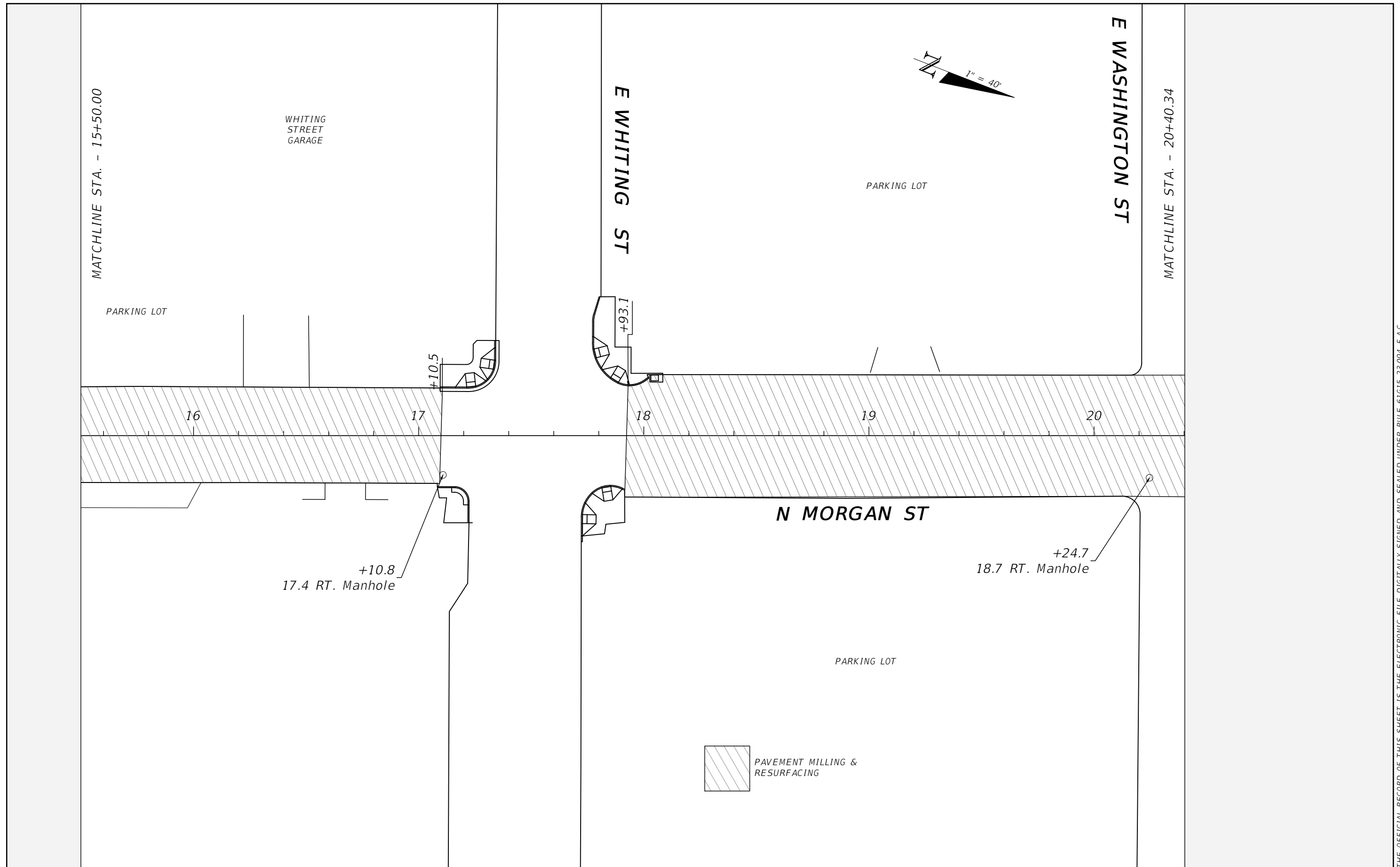
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ROAD NO.	COUNTY	FINANCIAL PROJECT ID
MORGAN ST	HILLSBOROUGH	----

ROADWAY PLAN

SHEET NO.
5

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 TAMPA, FL 33602
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CITY OF TAMPA MOBILITY DEPARTMENT		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
MORGAN ST	HILLSBOROUGH	----

ROADWAY PLAN

SHEET NO.
6

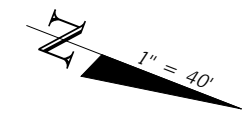
MATCHLINE STA. - 20+40.34

E WASHINGTON ST

JACKSON ST

E KENNEDY BLVD

MATCHLINE STA. - 26+15.85



+85.7
9.5 LT.

+48.4
10.3 LT.

+72.5
4.6 LT. Manhole

+62.1
8.9 LT.

+76.3

21

22

23

24

25

26

EXISTING JOINT

EXISTING JOINT

+82.2
2.1 RT. Manhole

+03.7
22.7 RT. Manhole

+57.4

+62.0

N MORGAN ST

 PAVEMENT MILLING & RESURFACING

REVISIONS

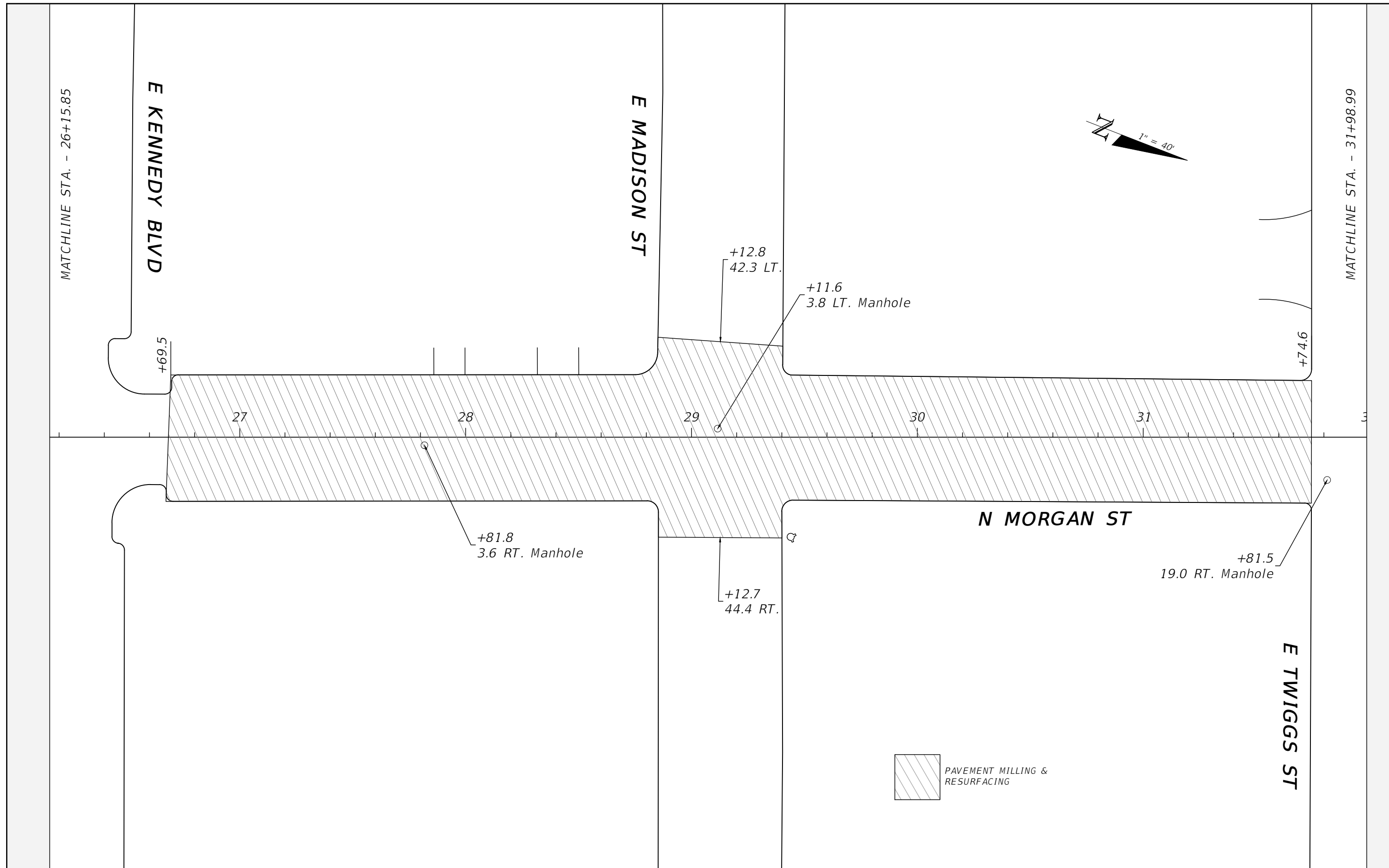
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ROAD NO.	COUNTY	FINANCIAL PROJECT ID
MORGAN ST	HILLSBOROUGH	----

ROADWAY PLAN

SHEET NO.
7

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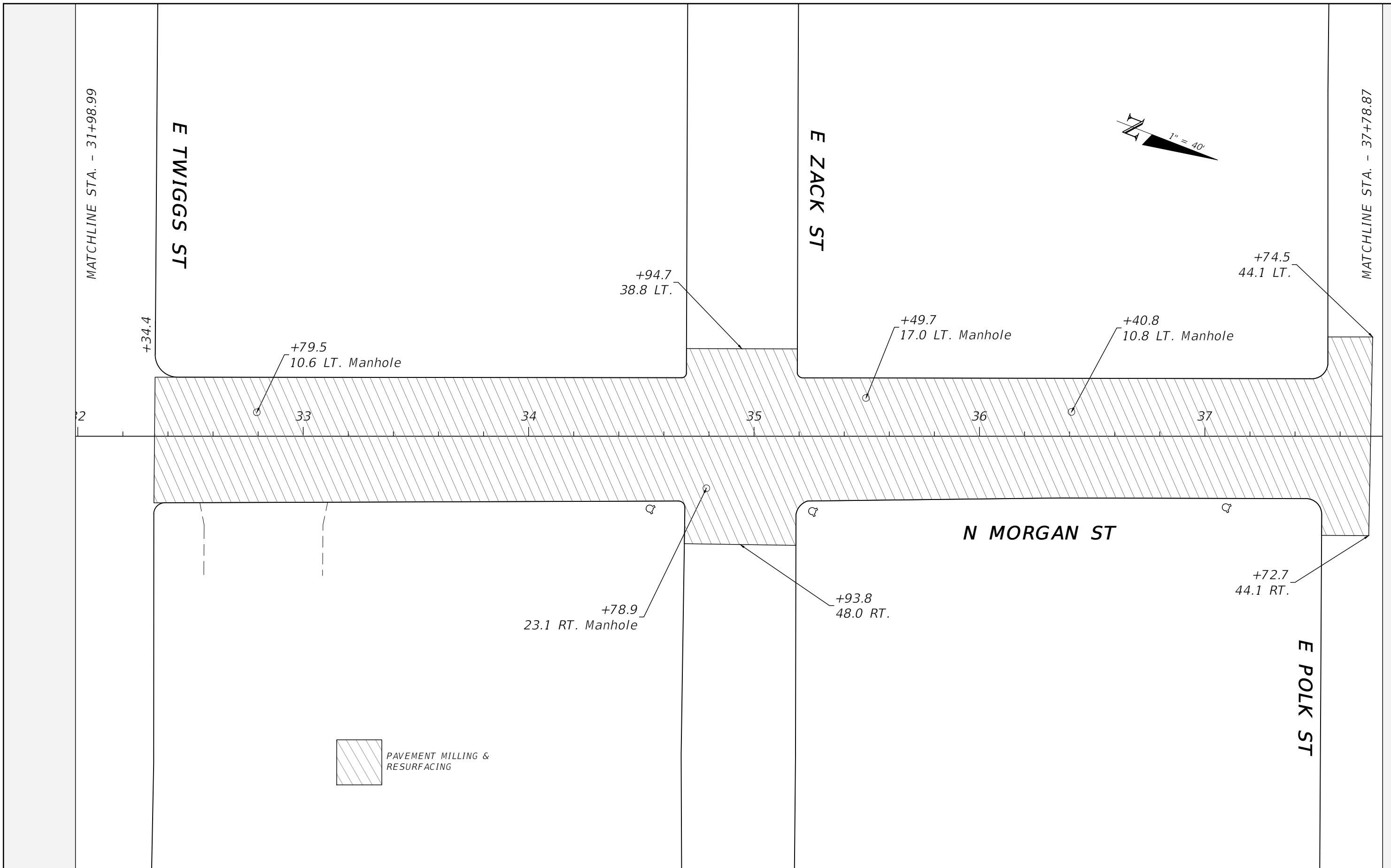
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ROAD NO.	COUNTY	FINANCIAL PROJECT ID
MORGAN ST	HILLSBOROUGH	----

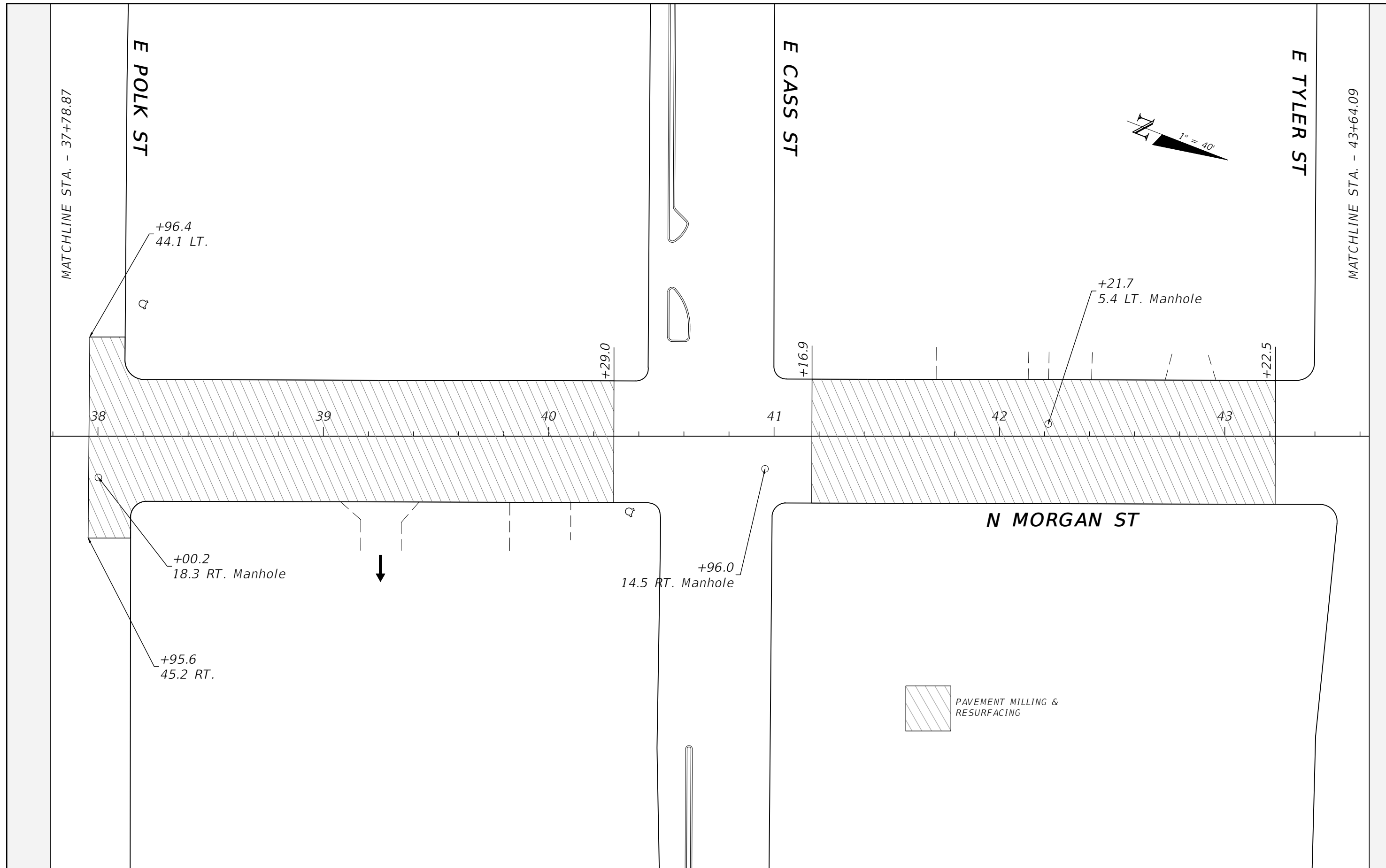
ROADWAY PLAN

SHEET NO.
8



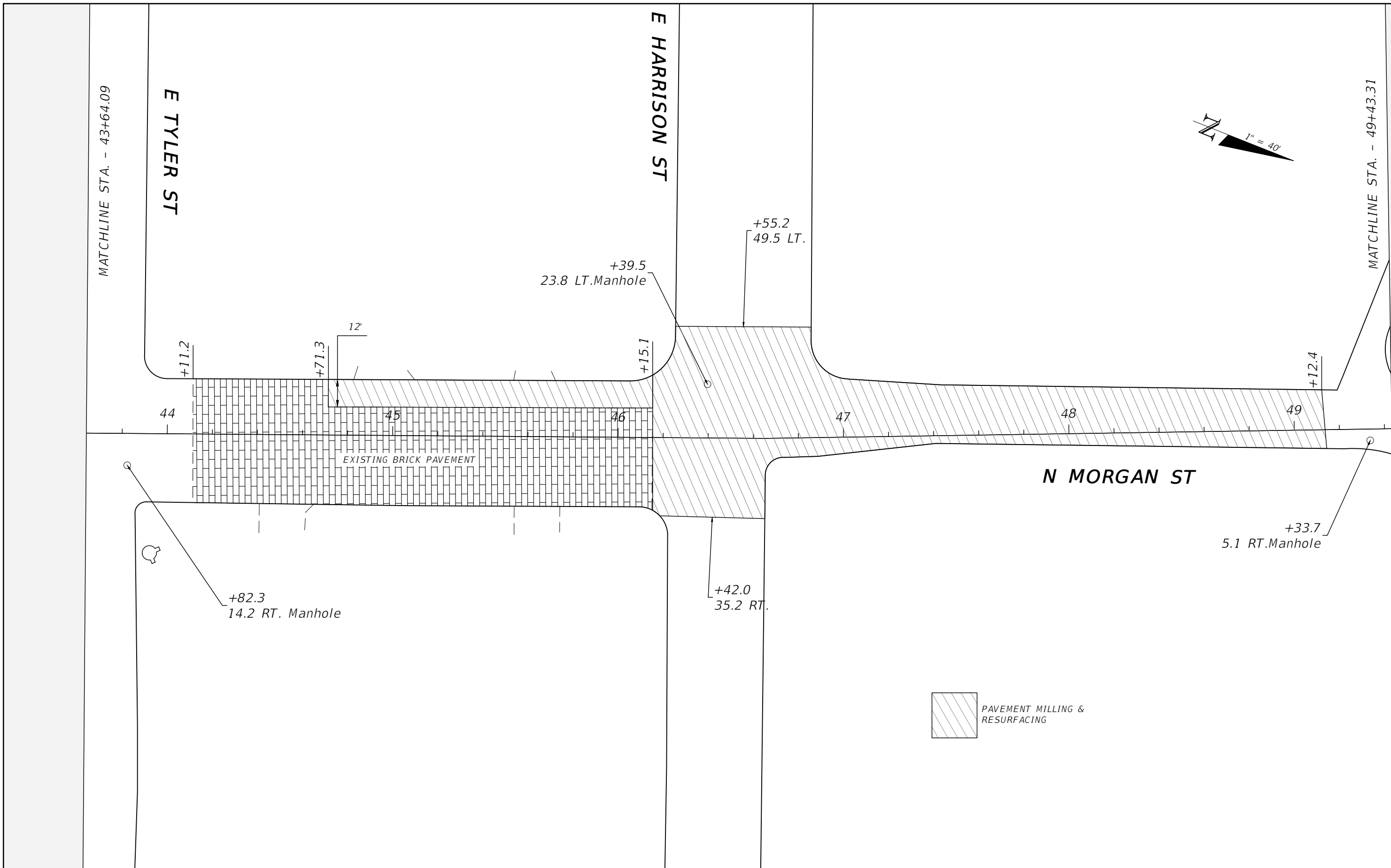
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
----	----	----	----	MORGAN ST	HILLSBOROUGH	----	ROADWAY PLAN	



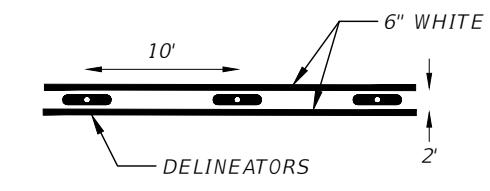
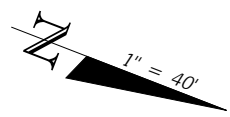
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
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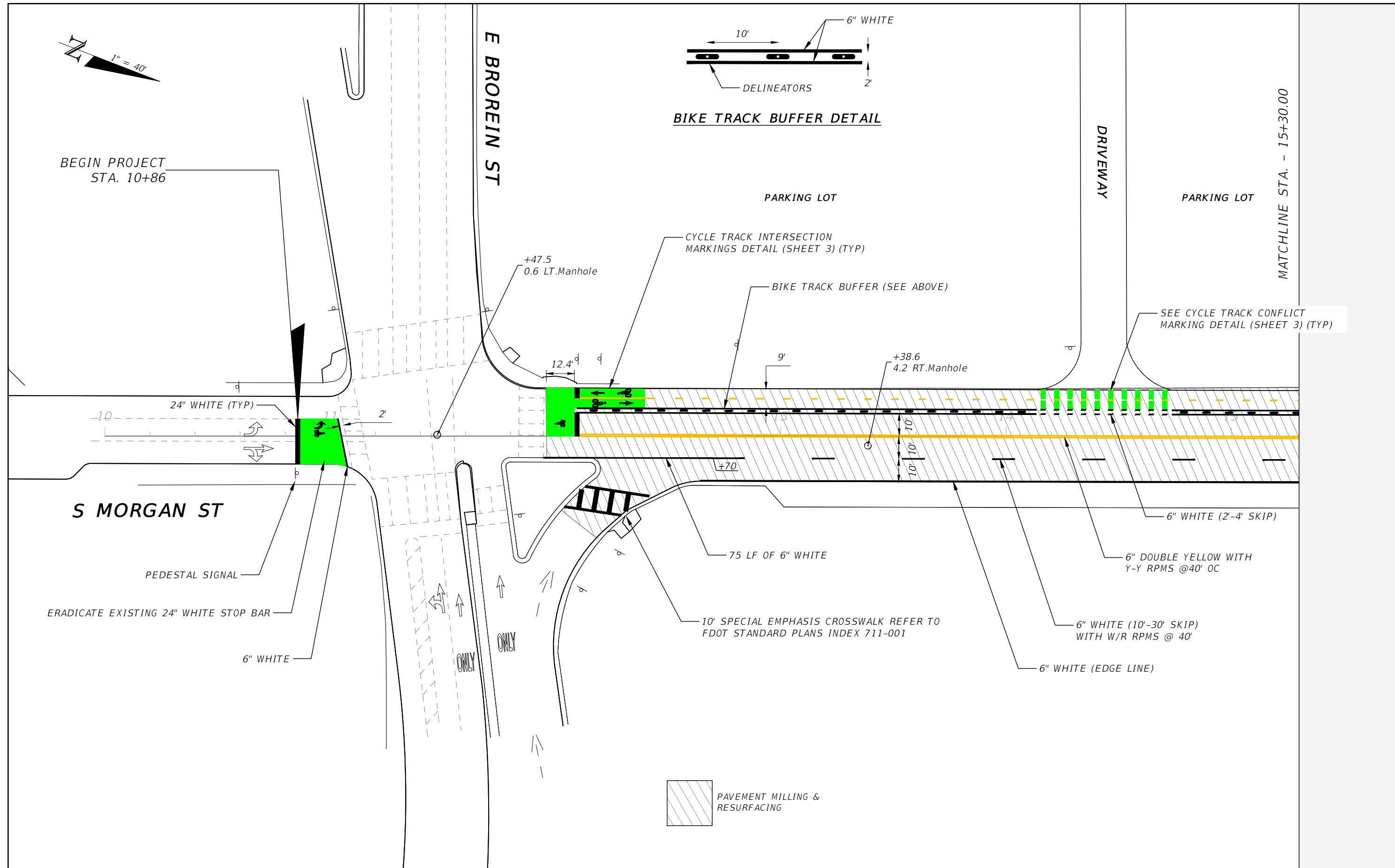


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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
----	----	----	----	MORGAN ST	HILLSBOROUGH	----		



BIKE TRACK BUFFER DETAIL



BEGIN PROJECT
STA. 10+86

E BROREIN ST

DRIVEWAY

PARKING LOT

MATCHLINE STA. - 15+30.00

S MORGAN ST

PEDESTAL SIGNAL

ERADICATE EXISTING 24" WHITE STOP BAR

6" WHITE

ONLY

ONLY



PAVEMENT MILLING & RESURFACING

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

BIKE TRACK BUFFER (SEE ABOVE)

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

+47.5
0.6 LT. Manhole

+38.6
4.2 RT. Manhole

24" WHITE (TYP)

11

2'

12.4'

9'

+7.0

75 LF OF 6" WHITE

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

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)

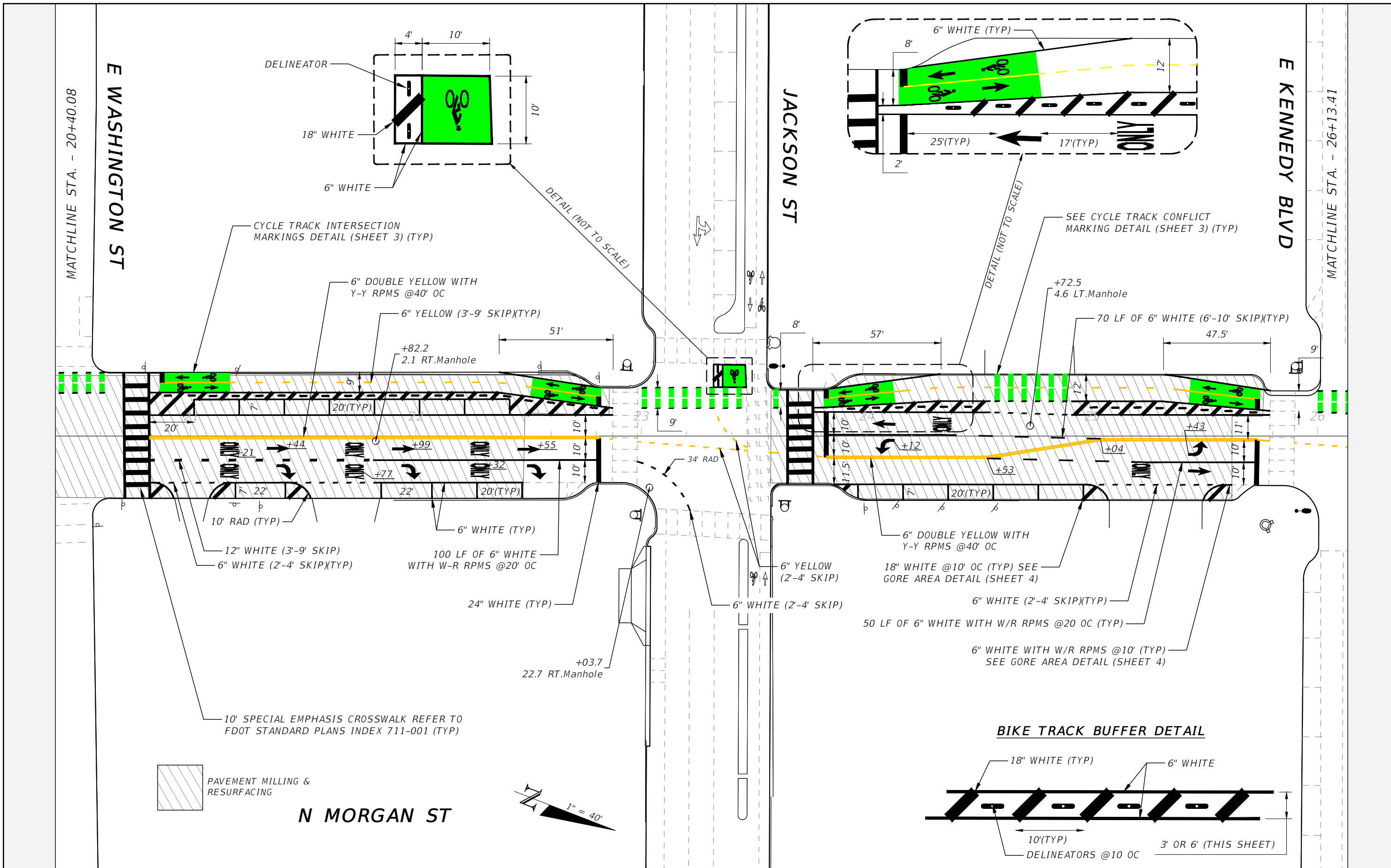
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MORGAN ST	HILLSBOROUGH	----

PAVEMENT MARKING PLAN

SHEET NO.
12



DELINEATOR

18" WHITE

6" WHITE

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

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

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

+82.2
2.1 RT.Manhole

20'(TYP)

10' RAD (TYP)

12" WHITE (3'-9" SKIP)

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

6" WHITE (TYP)

100 LF OF 6" WHITE WITH W-R RPMS @20' OC

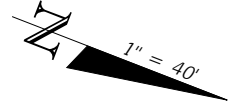
24" WHITE (TYP)

+03.7
22.7 RT.Manhole

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

PAVEMENT MILLING & RESURFACING

N MORGAN ST



JACKSON ST

6" WHITE (TYP)

8'

12'

25'(TYP)

17'(TYP)

DETAIL (NOT TO SCALE)

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

+72.5
4.6 LT.Manhole

70 LF OF 6" WHITE (6'-10" SKIP)(TYP)

47.5'

8'

57'

10'

10'

10'

10'

10'

10'

10'

10'

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

18" WHITE @10' OC (TYP) SEE GORE AREA DETAIL (SHEET 4)

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

50 LF OF 6" WHITE WITH W/R RPMS @20' OC (TYP)

6" WHITE WITH W/R RPMS @10' (TYP) SEE GORE AREA DETAIL (SHEET 4)

BIKE TRACK BUFFER DETAIL

18" WHITE (TYP)

6" WHITE

10'(TYP)

DELINEATORS @10 OC

3' OR 6' (THIS SHEET)

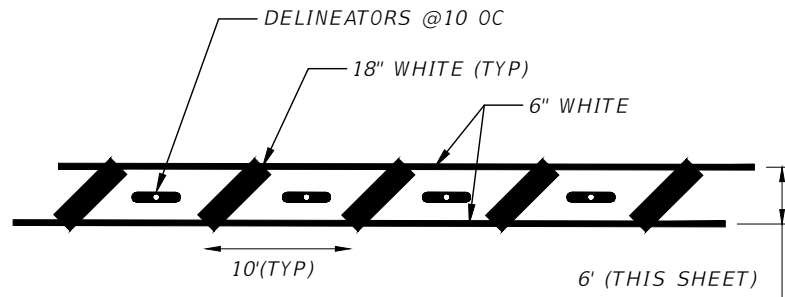
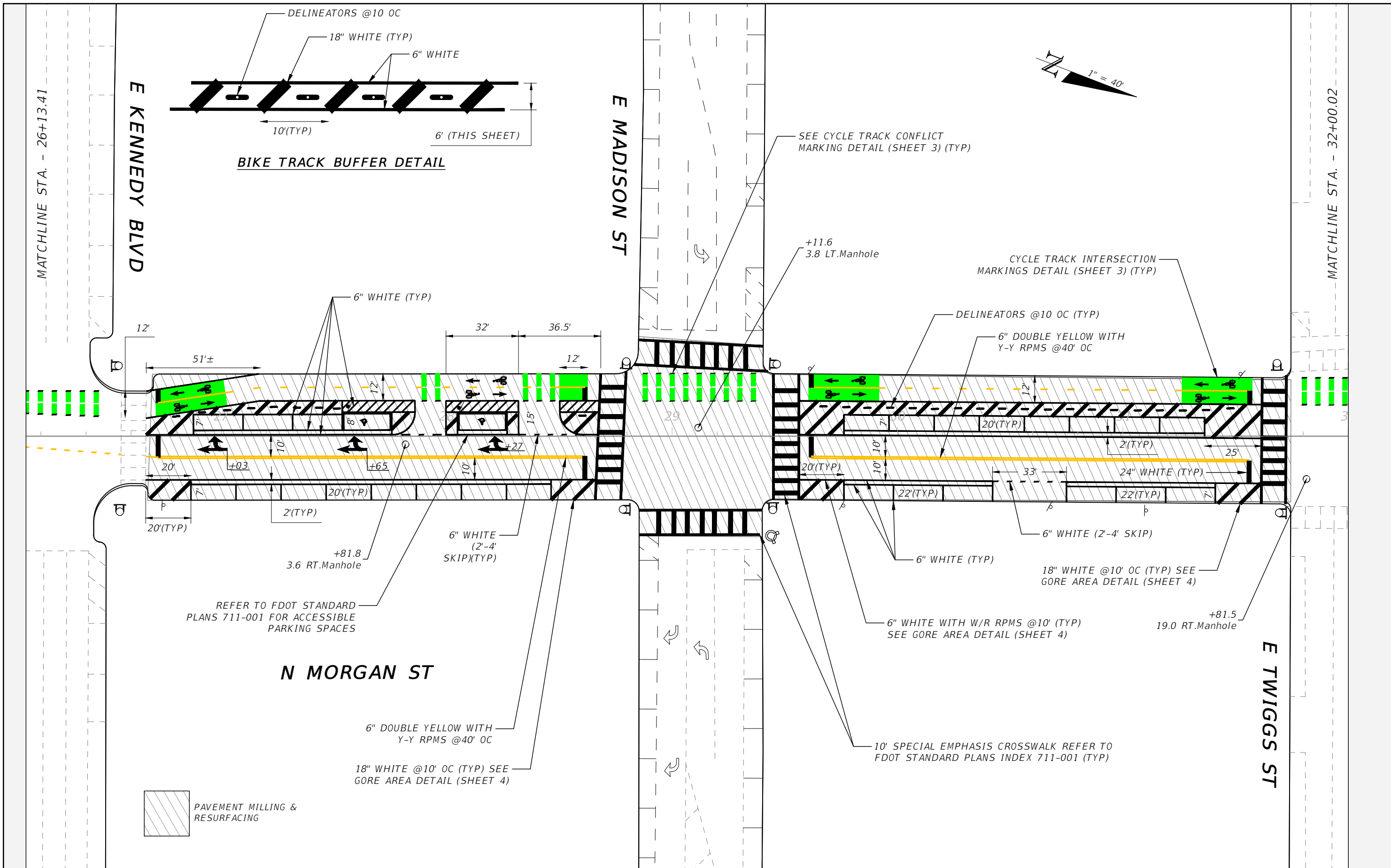
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ROAD NO.	COUNTY	FINANCIAL PROJECT ID
MORGAN ST	HILLSBOROUGH	----

PAVEMENT MARKING PLAN

SHEET NO.
14



BIKE TRACK BUFFER DETAIL

REFER TO FDOT STANDARD PLANS 711-001 FOR ACCESSIBLE PARKING SPACES

PAVEMENT MILLING & RESURFACING

REVISIONS			
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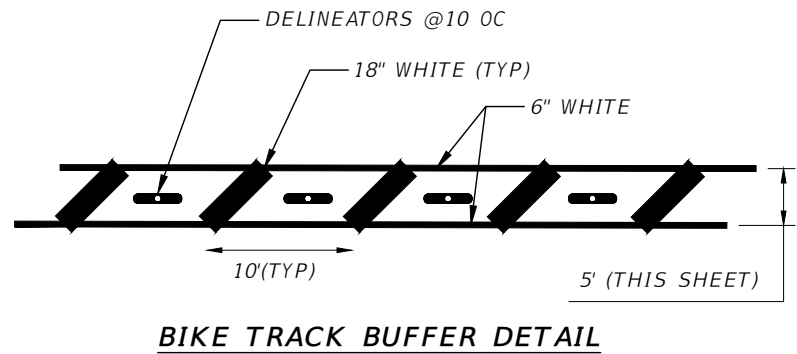
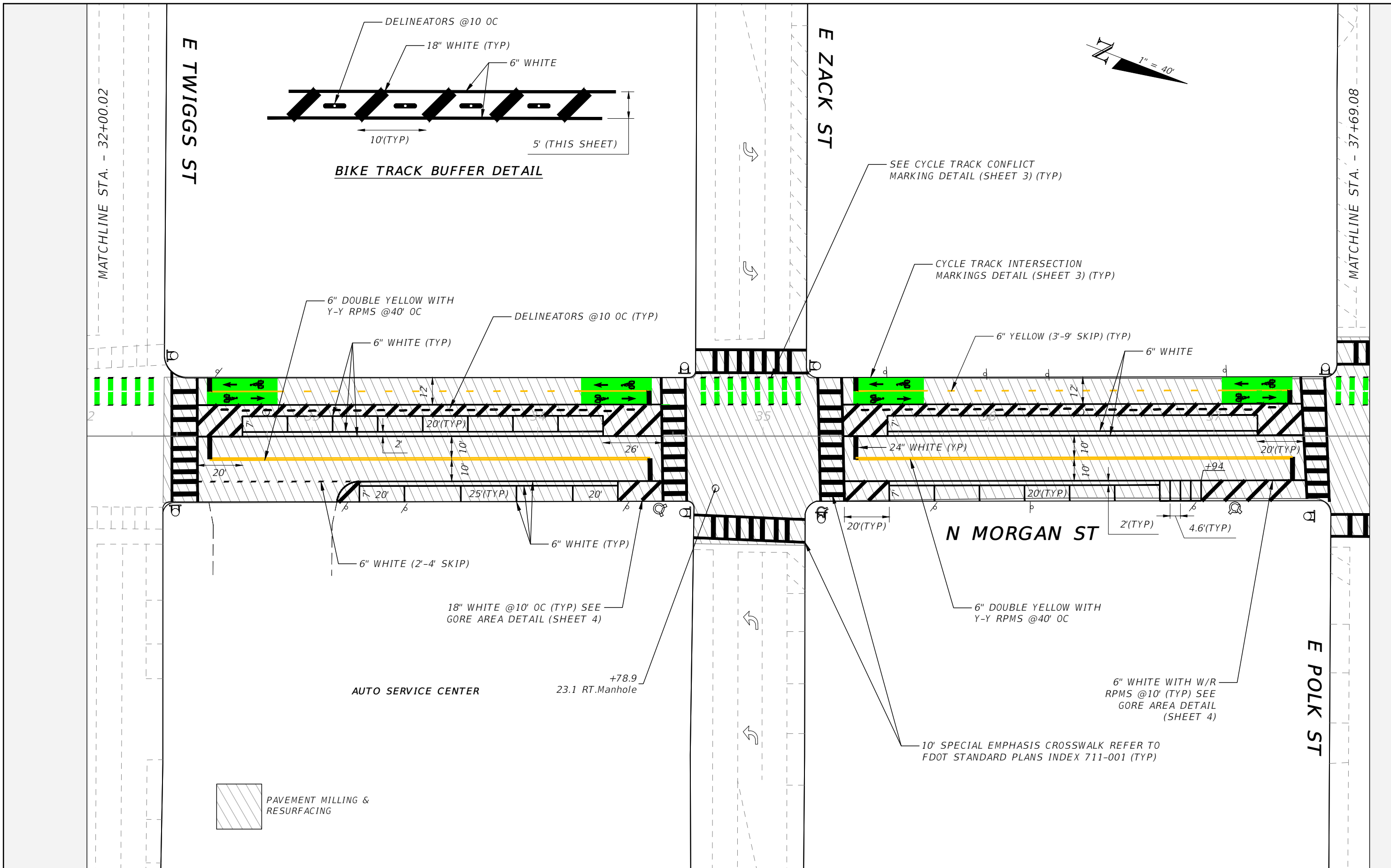
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PAVEMENT MARKING PLAN

SHEET NO.
15

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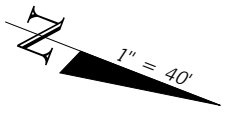
E TWIGGS ST

E ZACK ST

N MORGAN ST

E POLK ST

AUTO SERVICE CENTER



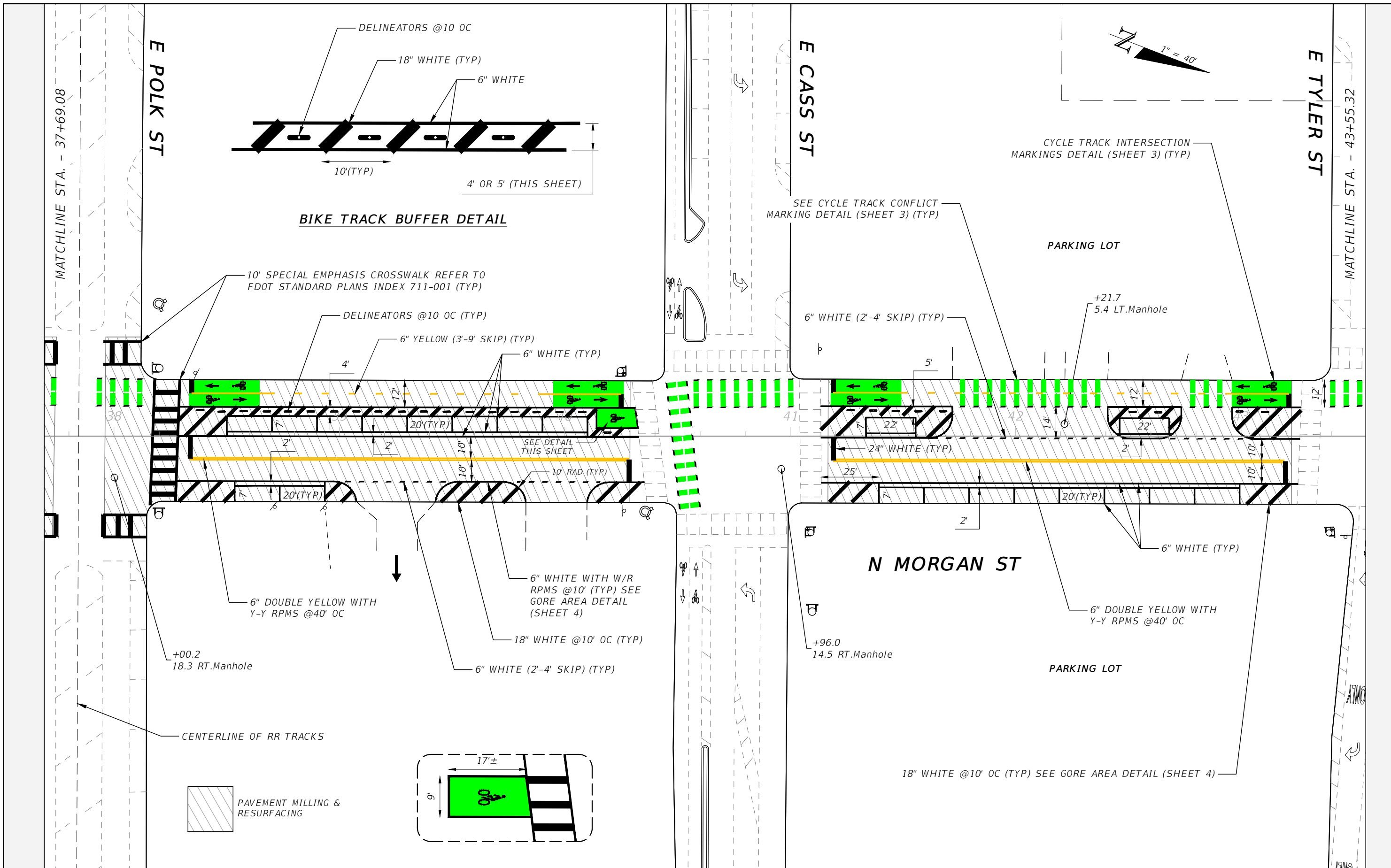
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
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 P.E. LICENSE NUMBER 94091
 CITY OF TAMPA
 306 E. JACKSON ST
 TAMPA, FL 33602
 CERTIFICATE OF AUTHORIZATION ----

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

PAVEMENT MARKING PLAN

SHEET NO.
16



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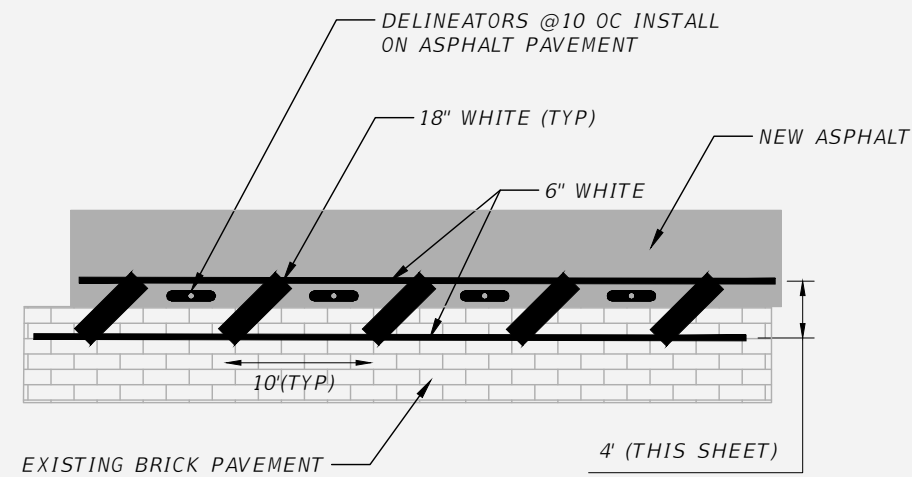
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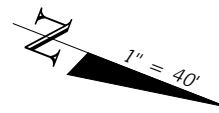
PAVEMENT MARKING PLAN

SHEET NO.
17

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BIKE TRACK BUFFER DETAIL



MATCHLINE STA. - 43+55.32

E TYLER ST

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

6" YELLOW (2'X4' SKIP)

PARKING LOT

24" WHITE (STOP BAR) (TYP)

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

6" WHITE

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

DELINEATORS @10 OC INSTALL ON ASPHALT PAVEMENT

MATCHLINE STA. - 47+16.17

6" WHITE (EDGE LINE)

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

24" WHITE (STOP BAR)

+39.5
23.8 LT. Manhole

EXISTING BRICK PAVEMENT

10' RAD (TYP)

22'(TYP)

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

6" WHITE (TYP)

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

24" WHITE (STOP BAR)

6" WHITE (EDGE LINE)

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

+82.3
14.2 RT. Manhole

PARKING LOT

N MORGAN ST

E HARRISON



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
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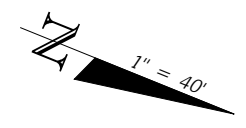
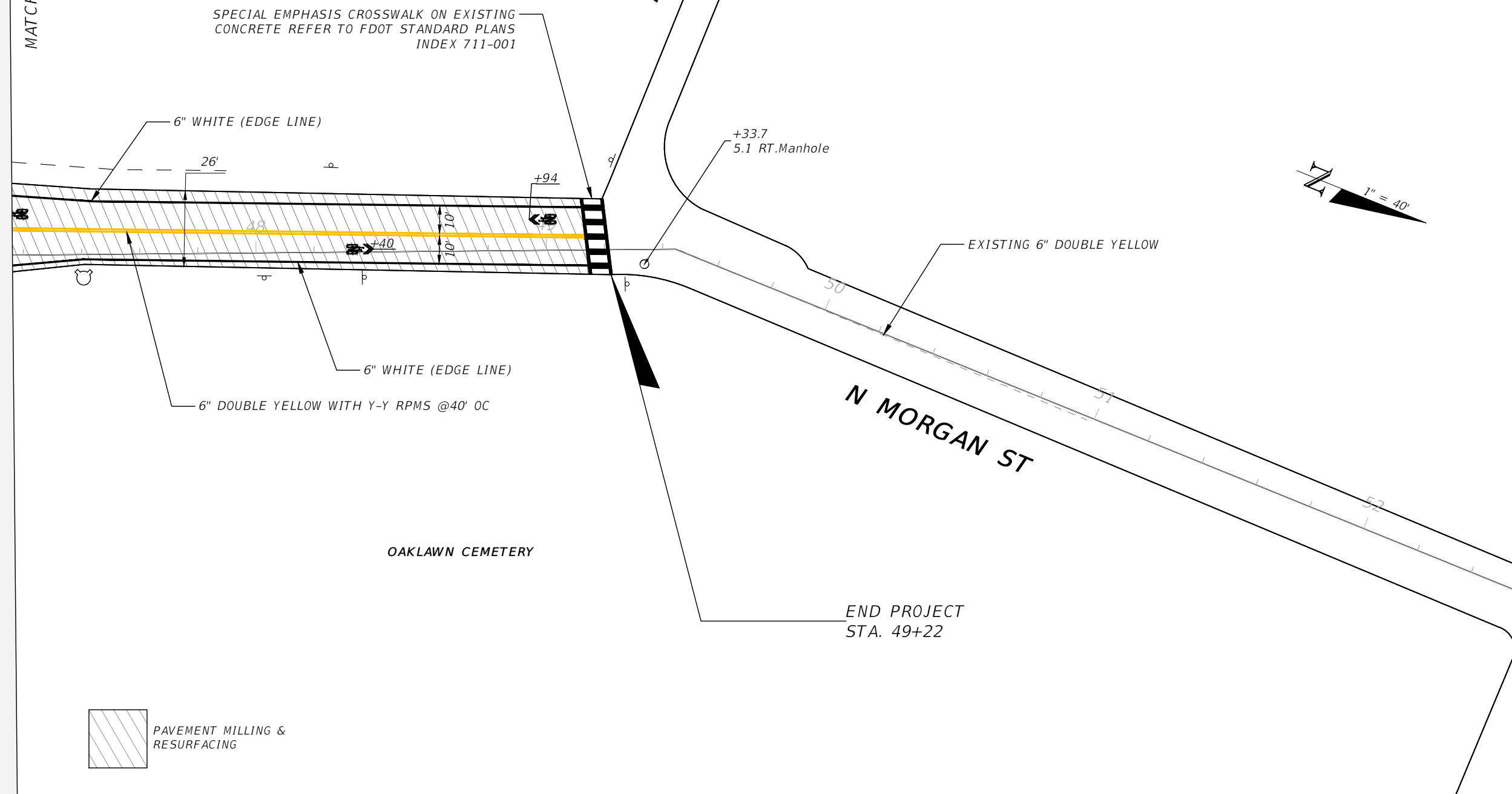
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PAVEMENT MARKING PLAN

SHEET NO.
18

MATCHLINE STA. - 47+16.17



 PAVEMENT MILLING & RESURFACING

OAKLAWN CEMETERY

END PROJECT
STA. 49+22

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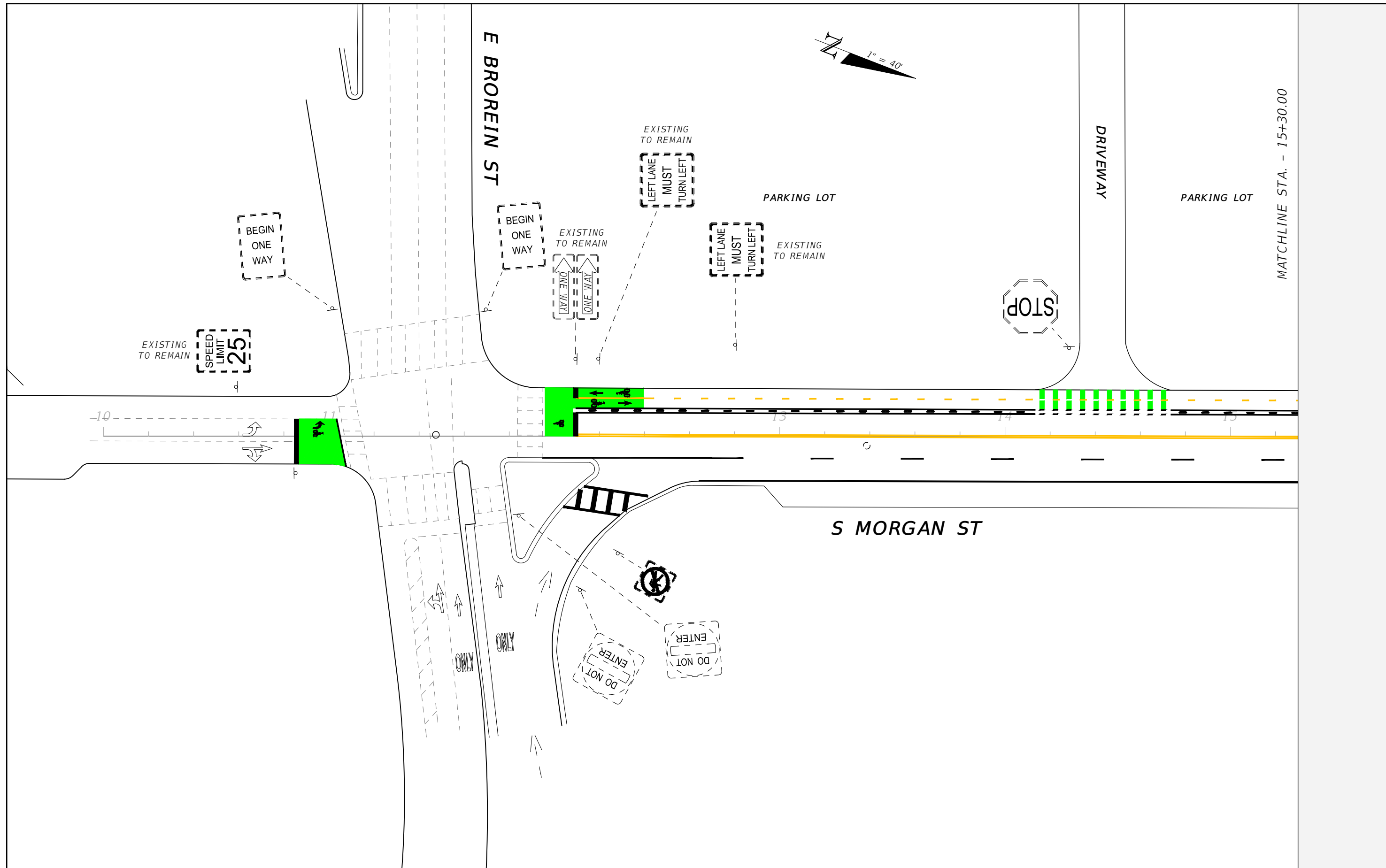
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PAVEMENT MARKING PLAN

SHEET NO.
19

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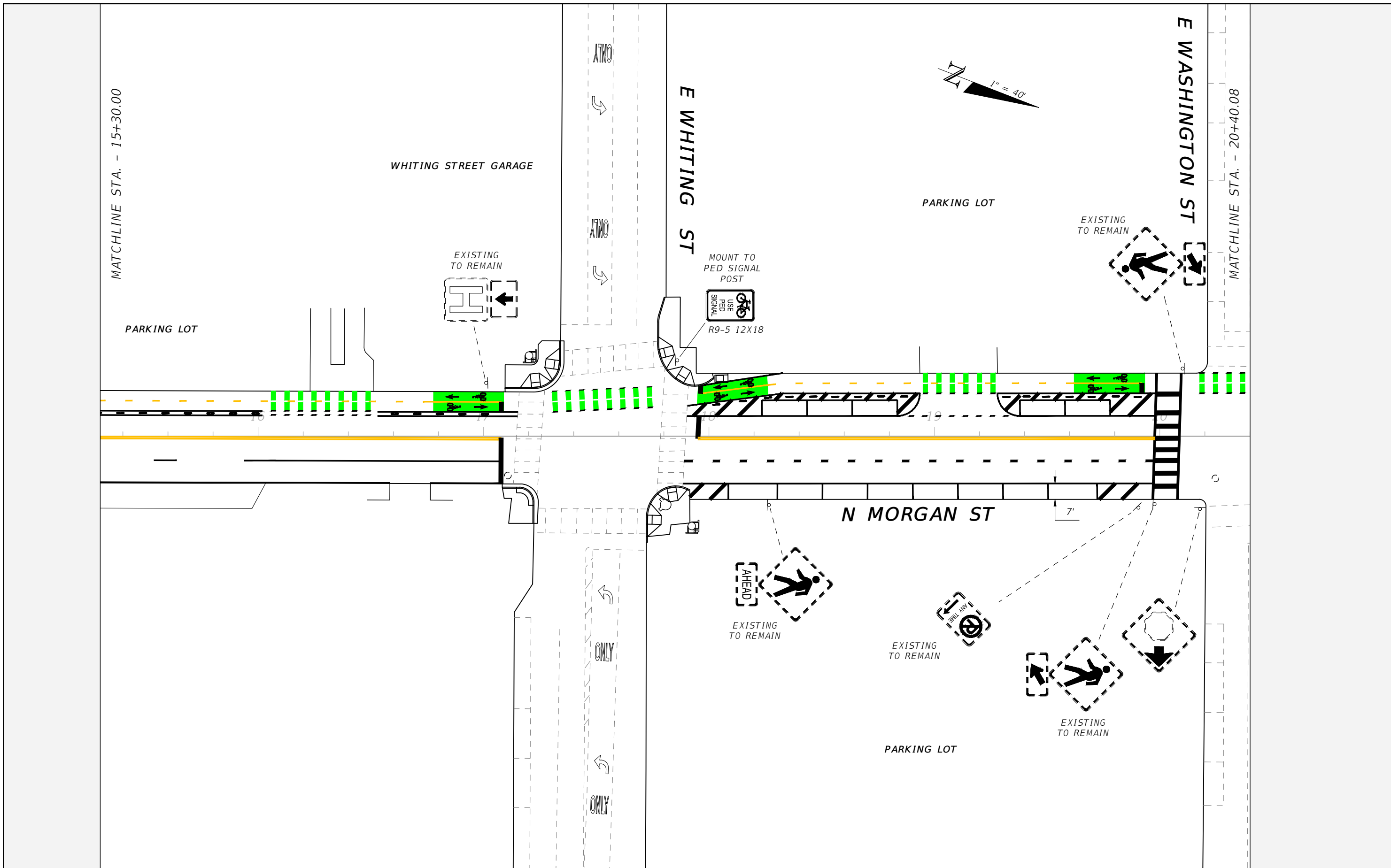
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SIGNING PLAN

SHEET NO.
20

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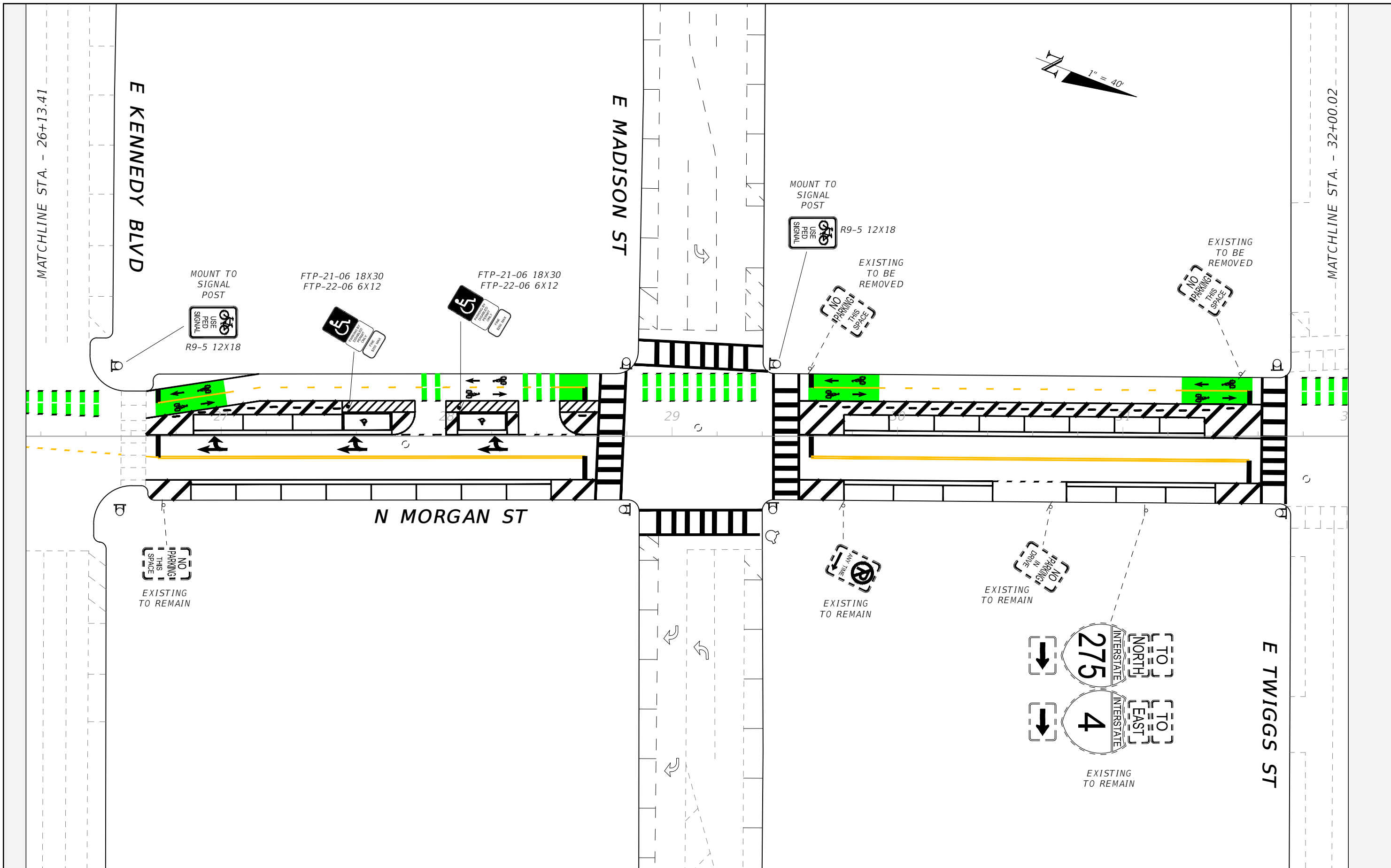
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SIGNING PLAN

SHEET
NO.

21



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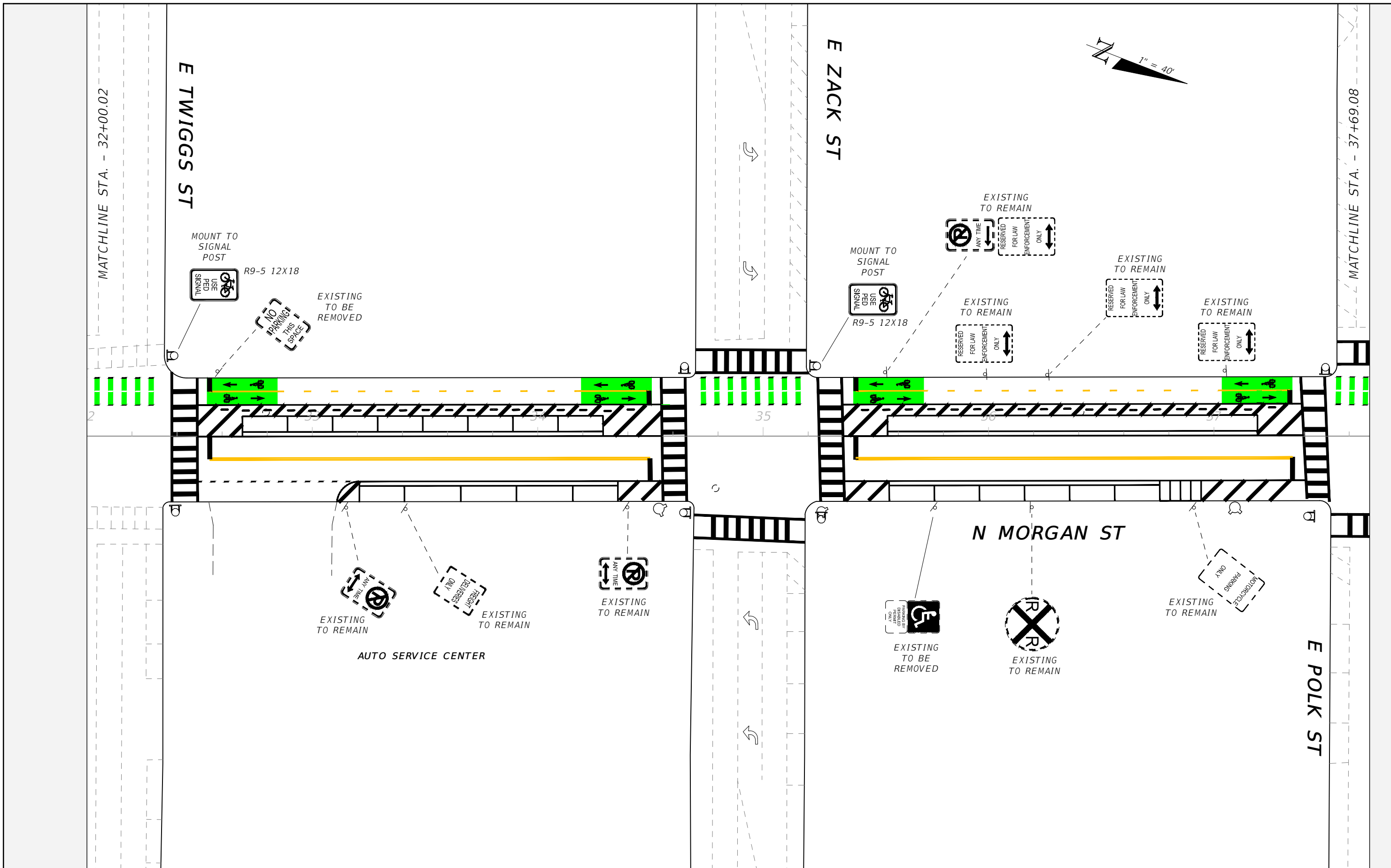
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SIGNING PLAN

SHEET NO.
23

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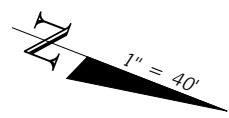
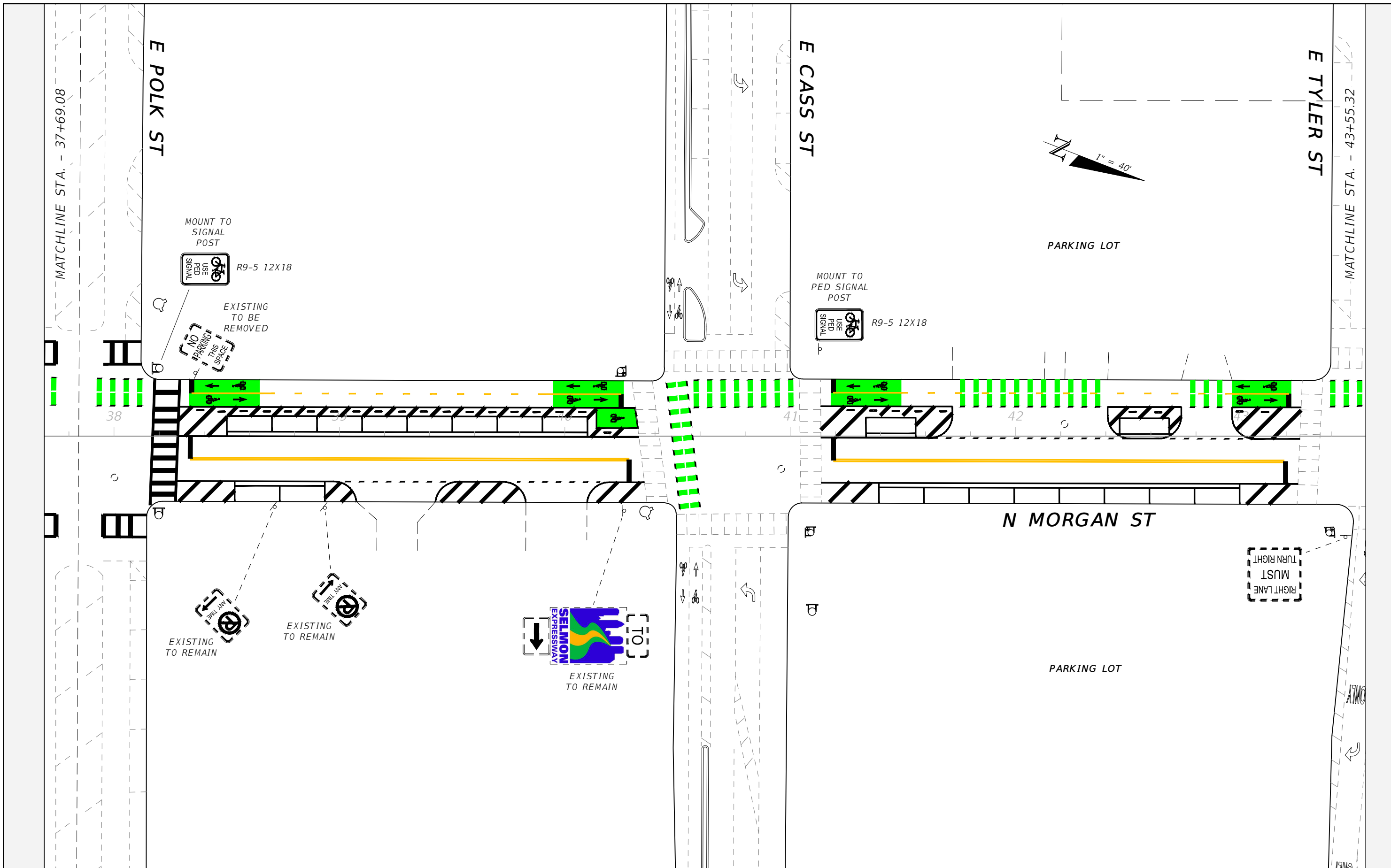
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ROAD NO.	COUNTY	FINANCIAL PROJECT ID
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SIGNING PLAN

SHEET NO.
24



MOUNT TO SIGNAL POST
 R9-5 12X18
 USE PED SIGNAL

EXISTING TO BE REMOVED
 NO PARKING IN THIS SPACE

MOUNT TO PED SIGNAL POST
 R9-5 12X18
 USE PED SIGNAL

EXISTING TO REMAIN
 ANY TIME

EXISTING TO REMAIN
 ANY TIME

EXISTING TO REMAIN
 SELMON EXPRESSWAY
 TO

RIGHT LANE MUST TURN RIGHT

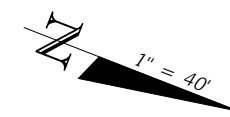
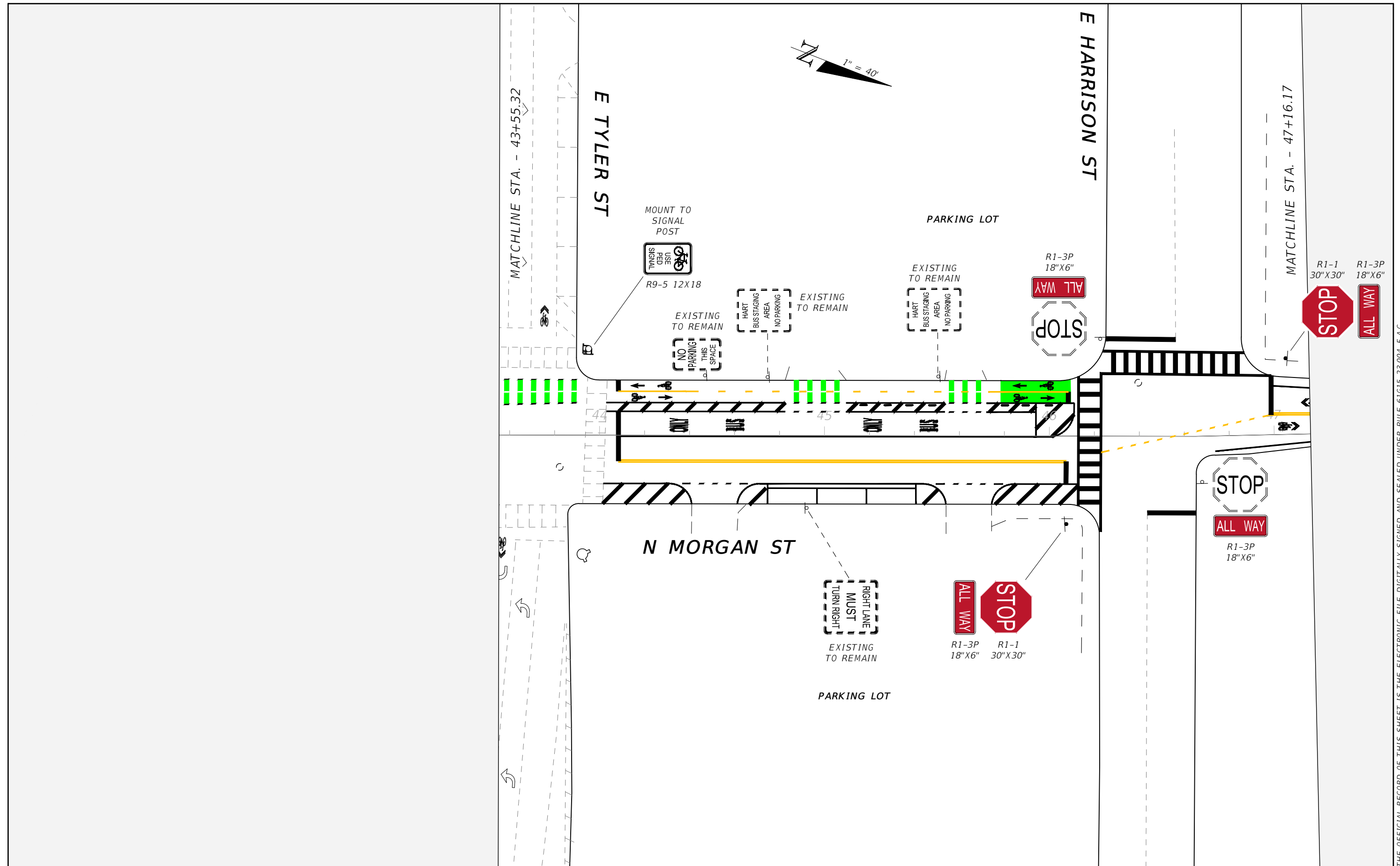
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SIGNING PLAN

SHEET NO.
25



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SIGNING PLAN

SHEET NO.
26

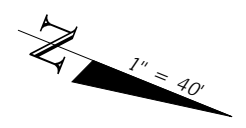
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MATCHLINE STA. - 47+16.17

EXISTING TO REMAIN



EXISTING TO REMAIN



E FORTUNE ST

N MARION ST

EXISTING TO REMAIN



EXISTING TO REMAIN

EXISTING TO REMAIN



N MORGAN ST

OAKLAWN CEMETERY



REVISIONS

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SIGNING PLAN

SHEET NO.
27

DATE	DESCRIPTION	DATE	DESCRIPTION
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