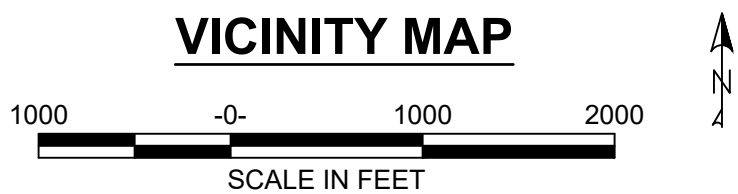
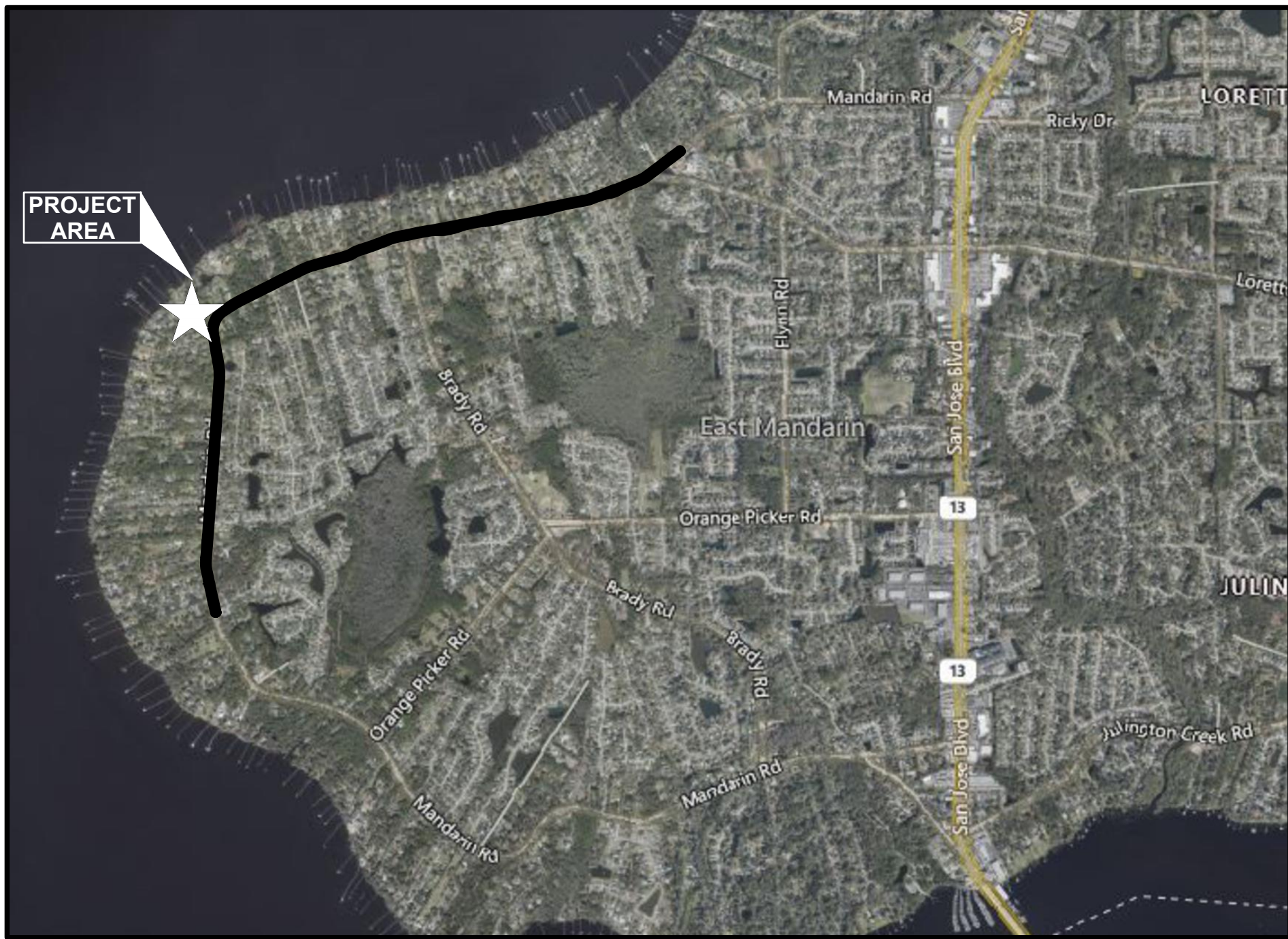


MANDARIN ROAD PEDESTRIAN SIDEWALK PROJECT

JACKSONVILLE TRANSPORTATION AUTHORITY (JTA)

PROJECT NUMBER: 075923
CONCEPT PLAN
30% DESIGN



DRAWING INDEX		
DRAWING NO.	SHEET NUMBER	SHEET NAME
GENERAL		
	G001	TITLE SHEET
CIVIL		
	C001	GENERAL NOTES, SYMBOLS, LEGENDS, AND ABBREVIATIONS
	C002	PROJECT CONTROL PLAN
	C003	PROJECT CONTROL PLAN
	C004	PROJECT CONTROL PLAN
	C005	PROJECT CONTROL PLAN
	C101	KEY MAP
	C102	EXISTING FEATURES/DEMOLITION PLAN STA. 158+24 TO STA. 169+00
	C103	EXISTING FEATURES/DEMOLITION PLAN STA. 169+00 TO STA. 180+00
	C104	EXISTING FEATURES/DEMOLITION PLAN STA. 180+00 TO STA. 191+00
	C105	EXISTING FEATURES/DEMOLITION PLAN STA. 191+00 TO STA. 202+00
	C106	EXISTING FEATURES/DEMOLITION PLAN STA. 202+00 TO STA. 210+50
	C107	EXISTING FEATURES/DEMOLITION PLAN STA. 210+50 TO STA. 221+50
	C108	EXISTING FEATURES/DEMOLITION PLAN STA. 221+50 TO STA. 232+50
	C109	EXISTING FEATURES/DEMOLITION PLAN STA. 232+50 TO STA. 243+50
	C110	EXISTING FEATURES/DEMOLITION PLAN STA. 243+50 TO STA. 254+50
	C111	EXISTING FEATURES/DEMOLITION PLAN STA. 254+50 TO STA. 265+50
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	C114	GRADING PLAN STA. 158+24 TO STA. 169+00
	C115	GRADING PLAN STA. 169+00 TO STA. 180+00
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	C124	GRADING PLAN STA. 265+50 TO STA. 276+50
	C125	GRADING PLAN STA. 276+50 TO STA. 280+27
	C501	DETAIL SHEET
	C502	DETAIL SHEET



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JACKSONVILLE TRANSPORTATION
AUTHORITY
JACKSONVILLE, FLORIDA
MANDARIN ROAD PEDESTRIAN
SIDEWALK PROJECT

30% DESIGN

PROJECT NUMBER:

075923

DESIGNED:

CW

MODELED:

CW

CHECKED:

TJB

DATE:

APRIL 2025

DRAWING TITLE:

TITLE SHEET

DRAWING NO.:

G001

E

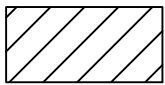
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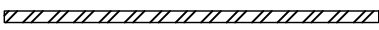
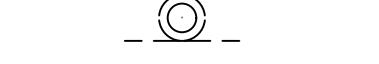
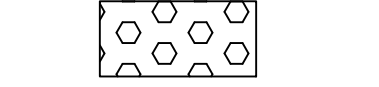
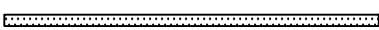
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A

DEMOLITION LEGEND

- EXISTING TREES AND/OR VEGETATION TO BE REMOVED/RELOCATED
- EXISTING WETLANDS
- EXISTING MAILBOX
- EXISTING TREE/SHRUBS
- EXISTING UTILITY POLE WITH OVERHEAD ELECTRIC LINE
- EXISTING FIBER OPTIC CABLE BOX
- EXISTING WATER VALVE
- EXISTING INLET WITH STORM PIPE
- EXISTING SANITARY MANHOLE

PROPOSED LEGEND

- PROPOSED 5' CONCRETE SIDEWALK
- PROPOSED 6" CURB
- PROPOSED STORM SEWER
- PROPOSED SIGN
- PROPOSED 6' CROSSWALK
- PROPOSED TYPE "E" INLET
- PROPOSED DETECTABLE WARNING SURFACE
- PROPOSED RETAINING WALL

SURVEY NOTES:

- THE CENTERLINE ALIGNMENT AND RIGHT-OF-WAY LINES SHOWN HEREON ARE FINAL. SIDE STREETS, PLAT LINES AND EASEMENTS ARE INCLUDED (AS NOTED).
- COORDINATES SHOWN HERE ON ARE BASED ON FLORIDA STATE PLANE COORDINATES, EAST ZONE, NORTH AMERICAN DATUM 1983, 2011 ADJUSTMENT (NAD83/2011). US SURVEY FEET.
- ALL ELEVATIONS SHOWN HEREON ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88). START BENCHMARK: 7216011BM3, FOUND 4"x4" FDOT CONCRETE MONUMENT WITH A DISK STAMPED "7216011 BM3", ELEVATION = 17.87'. END BENCHMARK: 7216011BM2, FOUND 4"x4" FDOT CONCRETE MONUMENT WITH A DISK STAMPED "7216011 BM2", ELEVATION = 20.33'. IN U.S. SURVEY FEET UNLESS OTHERWISE NOTED.
- THIS SURVEY WAS DONE UNDER THE RESPONSIBLE CHARGE OF PABLO FERRARI, PSM 5601 DATED FEBRUARY 17, 2025.
- PROJECT CONTROL PLANS HAVE BEEN PROVIDED BY DRMP, INC.

GENERAL NOTES

- THIS IS NOT A BOUNDARY SURVEY.
- THIS IS A SURFACE SURVEY ONLY. UNDERGROUND IMPROVEMENTS SUCH AS UTILITIES, IF ANY, WERE NOT LOCATED, EXCEPT AS SHOWN.
- THE UTILITIES SHOWN HEREON WERE DESIGNATED BY DRMP, INC.. THE EXTENT AND LIABILITY OF THIS INFORMATION IS LIMITED TO THE STANDARDS FOR QUALITY LEVELS – B AND C UTILITY INVESTIGATION AS DEFINED BY THE AMERICAN SOCIETY OF CIVIL ENGINEERS (ASCE) PUBLICATION 38–02.
- FROM INVESTIGATIONS AND FIELD SURVEYS, IT IS ASSUMED THAT LOCATIONS OF PHYSICAL CONDITIONS, UTILITIES, ETC., ARE APPROXIMATE AND THE NATURE OF MATERIALS IS NOT GUARANTEED.
- A TREE SURVEY WAS NOT CONDUCTED. ANY LOCATION OF EXISTING TREE OR VEGETATION SHOULD BE VERIFIED PRIOR TO CONSTRUCTION. A TREE SURVEY SHOULD BE CONDUCTED AS A PART OF THE FINAL DESIGN.
- THE CONTRACTOR SHALL BE REQUIRED TO VERIFY ALL CONDITIONS AND DIMENSIONS OF THE JOB SITE BEFORE PROCEEDING WITH THE WORK AND SHALL MAKE MINOR ADJUSTMENTS AS REQUIRED ON THE JOB. SUCH ADJUSTMENTS ARE TO BE APPROVED BY THE ENGINEER AND THE OWNER.
- LOCATION AND DEPTH OF EXISTING UTILITY LINES SHALL BE VERIFIED BY THE CONTRACTOR IN ADVANCE OF THE CONSTRUCTION. EXTREME CARE SHALL BE EXERCISED WHEN EXCAVATING EXISTING UTILITY LINES, HAND EXCAVATION ONLY WILL BE PERMITTED IN THE VICINITY OF EXISTING PIPES AND/OR CONDUITS. ANY DAMAGE TO UTILITIES SHALL BE REPAIRED BY CONTRACTOR AT NO ADDITIONAL COST TO OWNER.
- THE CONTRACTOR SHALL SUSTAIN IN THEIR PLACES AND PROTECT FROM DIRECT OR INDIRECT INJURY ALL PIPES, CONDUITS, TRACKS, UTILITY POLES, GUIDE RAILS, GUIDE POSTS, WALLS, FOUNDATIONS, BUILDINGS, AND OTHER STRUCTURES OR PROPERTY IN THE VICINITY OF HIS WORK, WHETHER ABOVE OR BELOW GROUND, OR THAT MAY APPEAR IN THE TRENCH. PIPES AND UNDERGROUND CONDUITS EXPOSED AS A RESULT OF THE CONTRACTOR'S OPERATIONS SHALL BE ADEQUATELY SUPPORTED ALONG THEIR ENTIRE EXPOSED LENGTH.
- AT POINTS OF CONNECTION, CONTRACTOR SHALL EXPOSE EXISTING WATER AND SEWER MAINS TO VERIFY LOCATION, GEOMETRY, AND MATERIAL REQUIREMENTS PRIOR TO ORDERING MATERIALS OR STARTING CONSTRUCTION OF ANY MAIN CONNECTING THERETO.
- THE CONTRACTOR SHALL EXERCISE SPECIAL CARE WHEN WORKING IN RIGHTS OF WAY SO AS NOT TO DAMAGE TREES AND SHRUBS THAT ARE TO BE MAINTAINED. ALL SIGNS, MAILBOXES, FENCES, LAWNS, SHRUBS, HEDGES, TREES, OTHER LANDSCAPING, DRIVEWAYS, IRON PINS, CONCRETE MONUMENTS, ETC., DISTURBED DURING CONSTRUCTION SHALL BE REPLACED IN KIND.

NOTE: THESE 30% CONCEPT PLANS REFLECT GENERAL LAYOUT BASED OFF EXISTING CONDITIONS (RIGHT-OF-WAY, TOPOGRAPHY, ENVIRONMENTAL FEATURES, UTILITIES) KNOWN AT THE TIME. ULTIMATE SIDEWALK ROUTING AND SITE IMPACTS, INCLUDING UTILITY RELOCATIONS, ARE TO BE DETERMINED DURING FUTURE PRELIMINARY AND FINAL DESIGN PHASES.

LIST OF KNOWN UTILITY OWNERS

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(904)738-6898

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AUTHORITY ELECTRIC
JEA DEVELOPMENT
(904)665-5703
- CITY OF JACKSONVILLE
DARRYL LOTT
(904)300-5306

JACKSONVILLE ELECTRIC
AUTHORITY WATER
JEA DEVELOPMENT
(904)665-5703
- IQ FIBER
LES GUTHRIE
(407)722-2300

LUMEN
LUMEN CENTURY LINK
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(904)665-5703

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JACKSONVILLE TRANSPORTATION
AUTHORITY
JACKSONVILLE, FLORIDA
MANDARIN ROAD PEDESTRIAN
SIDEWALK PROJECT

30% DESIGN

PROJECT NUMBER:
075923

DESIGNED:
CW

MODELED:
CW

CHECKED:
TJB

DATE:
APRIL 2025

DRAWING TITLE:
GENERAL NOTES,
LEGENDS, AND
ABBREVIATIONS

DRAWING NO.:
C001

E

D

C

B

A

1

2

3

4

5

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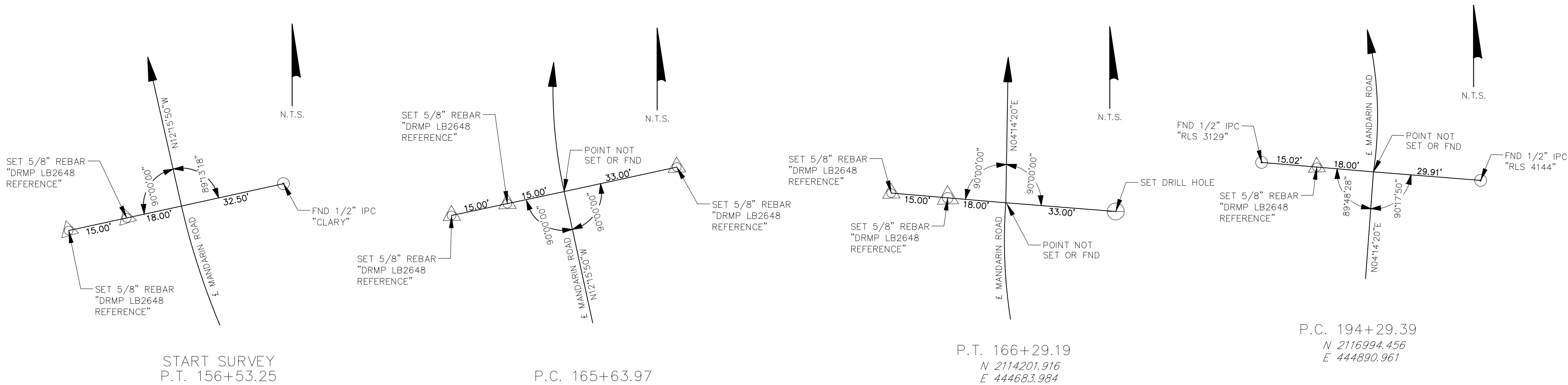


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£ REFERENCE POINTS



PROJECT CONTROL NOTE

- PROJECT IS BASED ON THE FLORIDA STATE PLANE COORDINATE SYSTEM (NAD 1983/2011) HORIZONTAL DATUM EAST ZONE AND TIED TO THE FDOT FLORIDA PERMANENT REFERENCE NETWORK (FPRN). (US SURVEY FEET)
- ELEVATIONS ARE BASED ON NORTH AMERICAN VERTICAL DATUM (NAVD88). START FDOT BENCHMARK 7216011 BM3 , ELEVATION = 17.87'. END FDOT BENCHMARK 7216011 BM2, ELEVATION = 20.33' (US SURVEY FEET).
- HORIZONTAL INFORMATION FOR BENCHMARKS IS SHOWN TO THE NEAREST FOOT FOR COORDINATES, AND IS TO BE USED FOR RECONNAISSANCE PURPOSES ONLY. DO NOT USE FOR HORIZONTAL CONTROL.
- LOCALIZATION TO PROJECT CONTROL IS REQUIRED BY THE DEPARTMENT.

LEGEND

- △ NAIL, BRIDGE SPIKE (AS NOTED)
- △ 5/8" IRON ROD WITH CAP (AS NOTED)
- ⊕ CONCRETE MONUMENT (AS NOTED)
- ⊖ OTHER MONUMENT (AS NOTED)
- ⊙ IRON PIPE WITH CAP (AS NOTED)

ABBREVIATIONS

- ALUM. ALUMINUM
- £ BASELINE
- CMON CONCRETE MONUMENT
- FDOT FLORIDA DEPARTMENT OF TRANSPORTATION
- FND FOUND
- IP IRON PIPE
- IPC IRON PIPE WITH CAP
- LB LICENSED BUSINESS
- LT LEFT
- N.T.S. NOT TO SCALE
- P.C. POINT OF CURVATURE
- P.T. POINT OF TANGENCY
- PT POINT
- REF REFERENCE
- RT RIGHT
- T.C. TANGENT TO CURVE
- W/ WITH

STAMPING ID	CL STATION	OFFSET	ELEVATION (Z)	DESCRIPTION	NORTHING (Y)	EASTING (X)	LATITUDE	LONGITUDE
WL1	283+13.48	20.21 LT	8.59'	SET 5/8" REBAR W/ CAP "DRMP INC TRAVERSE"	2120667.240	452158.092	30 09 55.53382	81 38 44.04679
WL2	273+90.06	20.89 RT	4.61'	SET 5/8" REBAR W/ CAP "DRMP INC TRAVERSE"	2120075.636	451448.836	30 09 49.63814	81 38 52.08785
WL3	264+28.03	10.25 RT	12.47'	SET 5/8" REBAR W/ CAP "DRMP INC TRAVERSE"	2119716.867	450552.972	30 09 46.03645	81 39 02.26941
WL4	254+87.13	18.35 LT	14.75'	SET 5/8" REBAR W/ CAP "DRMP INC TRAVERSE"	2119558.126	449623.234	30 09 44.41256	81 39 12.84968
WL5	245+83.87	19.33 RT	17.75'	SET 5/8" REBAR W/ CAP "DRMP INC TRAVERSE"	2119352.676	448745.472	30 09 42.32906	81 39 22.83473
WL6	235+92.08	16.97 LT	15.33'	SET 5/8" REBAR W/ CAP "DRMP INC TRAVERSE"	2119201.663	447765.055	30 09 40.77830	81 39 33.99256
WL7	226+84.97	11.31 LT	17.24'	SET 5/8" REBAR W/ CAP "DRMP INC TRAVERSE"	2118910.570	446905.000	30 09 37.84765	81 39 43.77002
WL8	217+42.14	15.62 LT	11.72'	SET 5/8" REBAR W/ CAP "DRMP INC TRAVERSE"	2118608.008	446014.362	30 09 34.80152	81 39 53.89491
WL9	207+29.22	16.91 LT	6.41'	SET 5/8" REBAR W/ CAP "DRMP INC TRAVERSE"	2118148.923	445109.436	30 09 30.20503	81 40 04.17193
WL10	201+40.17	12.12 LT	6.16'	SET 5/8" REBAR W/ CAP "DRMP INC TRAVERSE"	2117694.386	444772.943	30 09 25.68639	81 40 07.97436
WL11	194+62.88	12.54 RT	8.40'	SET 5/8" REBAR W/ CAP "DRMP INC TRAVERSE"	2117027.559	444905.194	30 09 19.09364	81 40 06.42347
WL12	184+41.94	18.60 RT	8.79'	SET NAIL AND DISK "DRMP LB2648 TRAV PT."	2116008.330	444836.524	30 09 09.00107	81 40 07.13757
WL13	174+36.82	15.69 RT	10.70'	SET 5/8" REBAR W/ CAP "DRMP INC TRAVERSE"	2115006.175	444759.325	30 08 59.07700	81 40 07.94991
WL14	164+91.33	24.43 LT	15.17'	SET 5/8" REBAR W/ CAP "DRMP INC TRAVERSE"	2114060.491	444666.243	30 08 49.71096	81 40 08.94689
WL15	158+16.46	13.37 RT	15.94'	SET 5/8" REBAR W/ CAP "DRMP INC TRAVERSE"	2113407.775	444846.109	30 08 43.26064	81 40 06.85480
STAMPING ID	CL STATION	OFFSET	ELEVATION (Z)	DESCRIPTION	NORTHING (Y)	EASTING (X)	LATITUDE	LONGITUDE
7216011BM2	OFFCHAIN	OFFCHAIN	20.33'	FOUND 4"x4" CONCRETE MONUMENT WITH DISK STAMPED "7216011 BM2"	2115439	456282	30 09 04.01180	81 37 56.73976
7216011BM3	OFFCHAIN	OFFCHAIN	17.87'	FOUND 4"x4" CONCRETE MONUMENT WITH DISK STAMPED "7216011 BM3"	2121529	456770	30 10 04.31934	81 37 51.56539

NOTES:

- PROJECT CONTROL PLANS HAVE BEEN PROVIDED BY DRMP, INC.

JACKSONVILLE TRANSPORTATION AUTHORITY

JACKSONVILLE, FLORIDA

MANDARIN ROAD PEDESTRIAN SIDEWALK PROJECT

30% DESIGN

PROJECT NUMBER:

075923

DESIGNED:

CW

MODELED:

CW

CHECKED:

TJB

DATE:

APRIL 2025

DRAWING TITLE:

PROJECT
CONTROL PLAN

DRAWING NO.:

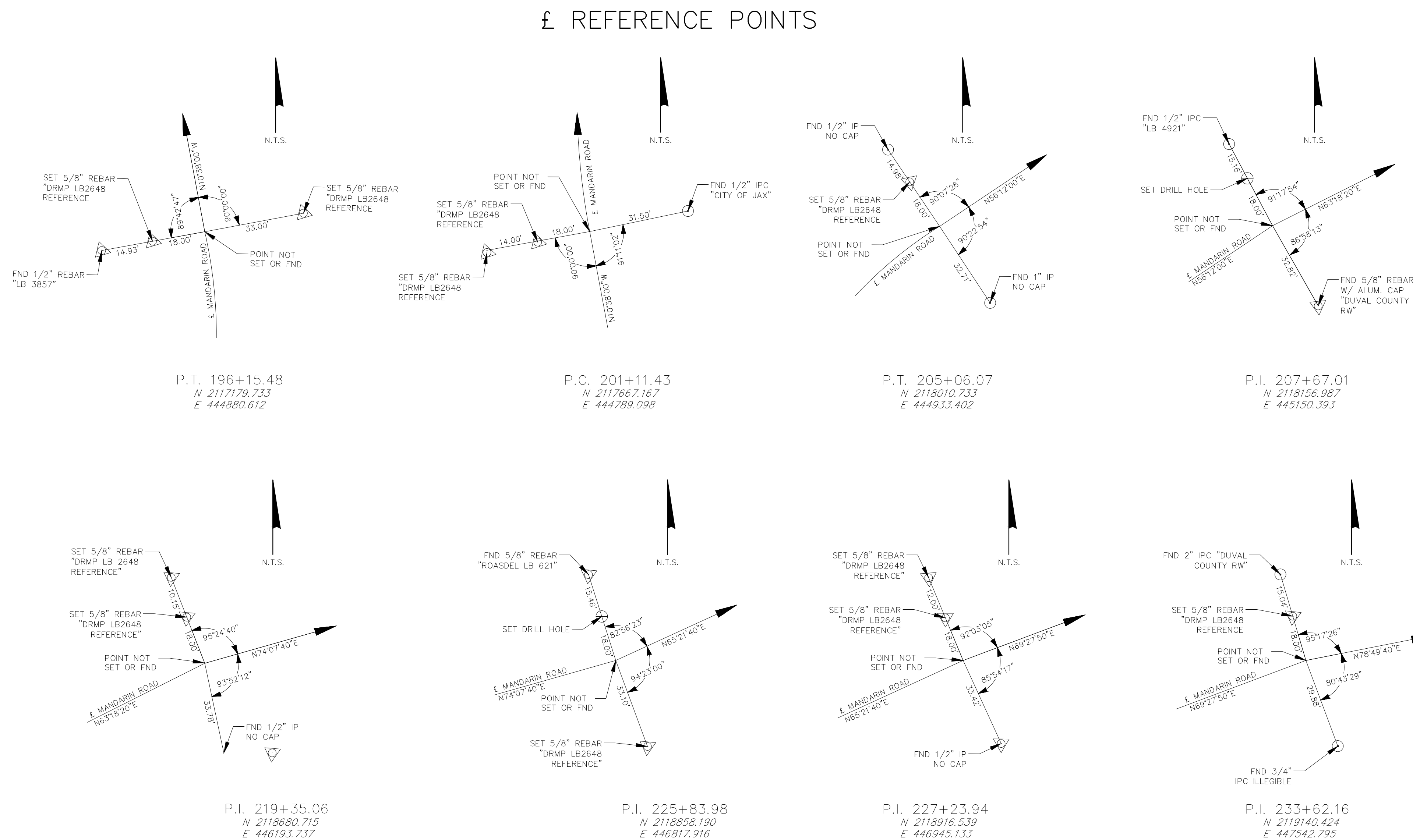
C002

JACKSONVILLE TRANSPORTATION
AUTHORITY

JACKSONVILLE, FLORIDA

MANDARIN ROAD PEDESTRIAN
SIDEWALK PROJECT

C003



1. PROJECT CONTROL PLANS HAVE BEEN PROVIDED BY DRMP, INC.

JACKSONVILLE TRANSPORTATION
AUTHORITY

JACKSONVILLE, FLORIDA

MANDARIN ROAD PEDESTRIAN
SIDEWALK PROJECT

C004

NOTES:

1. PROJECT CONTROL PLANS HAVE BEEN PROVIDED BY DRMP, INC.

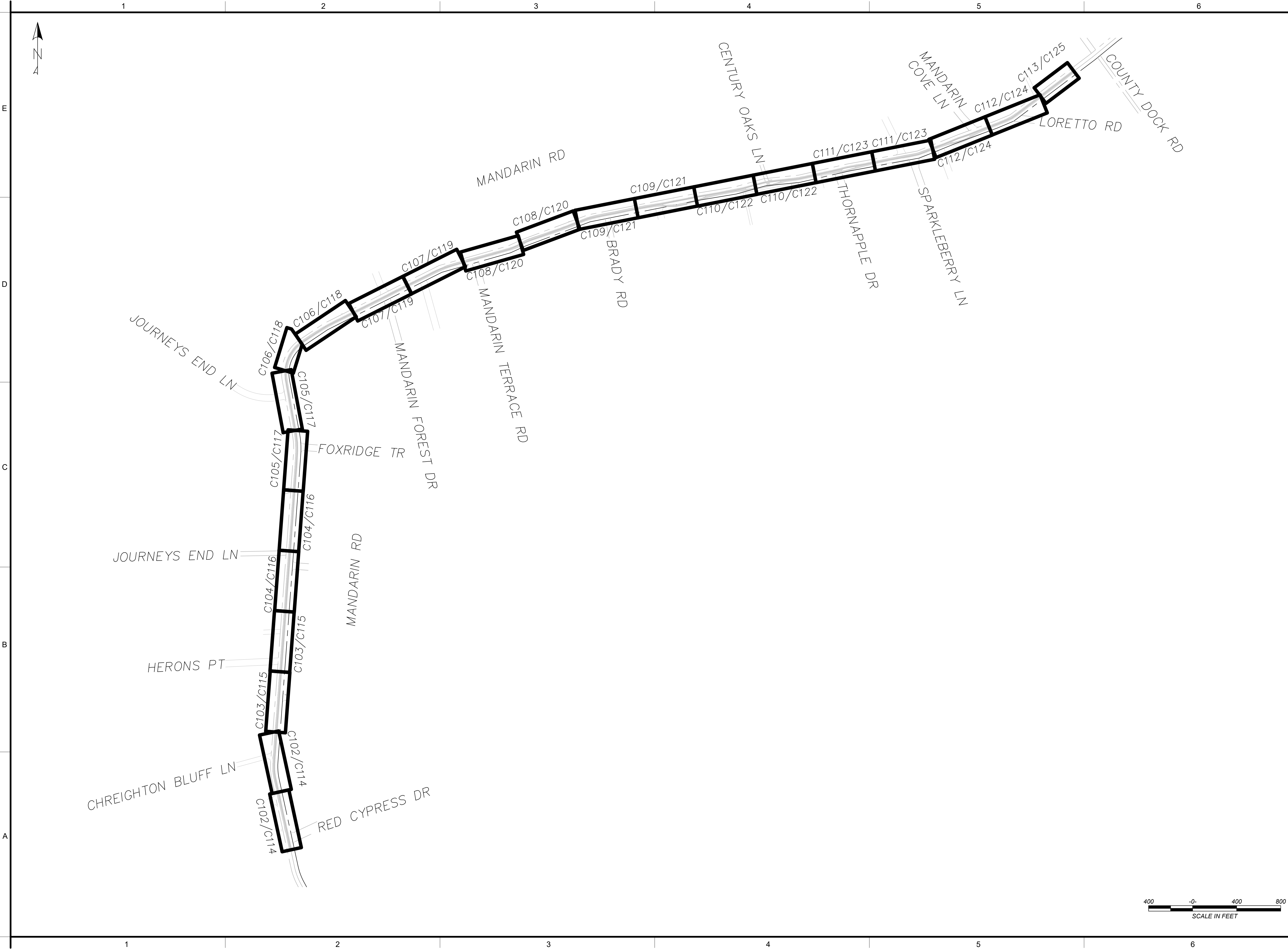
**JACKSONVILLE TRANSPORTATION
AUTHORITY**

JACKSONVILLE, FLORIDA

**MANDARIN ROAD PEDESTRIAN
SIDEWALK PROJECT**

C005





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MANDARIN ROAD PEDESTRIAN
SIDEWALK PROJECT

30% DESIGN

PROJECT NUMBER:

075923

DESIGNED:

CW

MODELED:

CW

CHECKED:

TJB

DATE:

APRIL 2025

DRAWING TITLE:

KEY MAP

DRAWING NO.:

C101

E

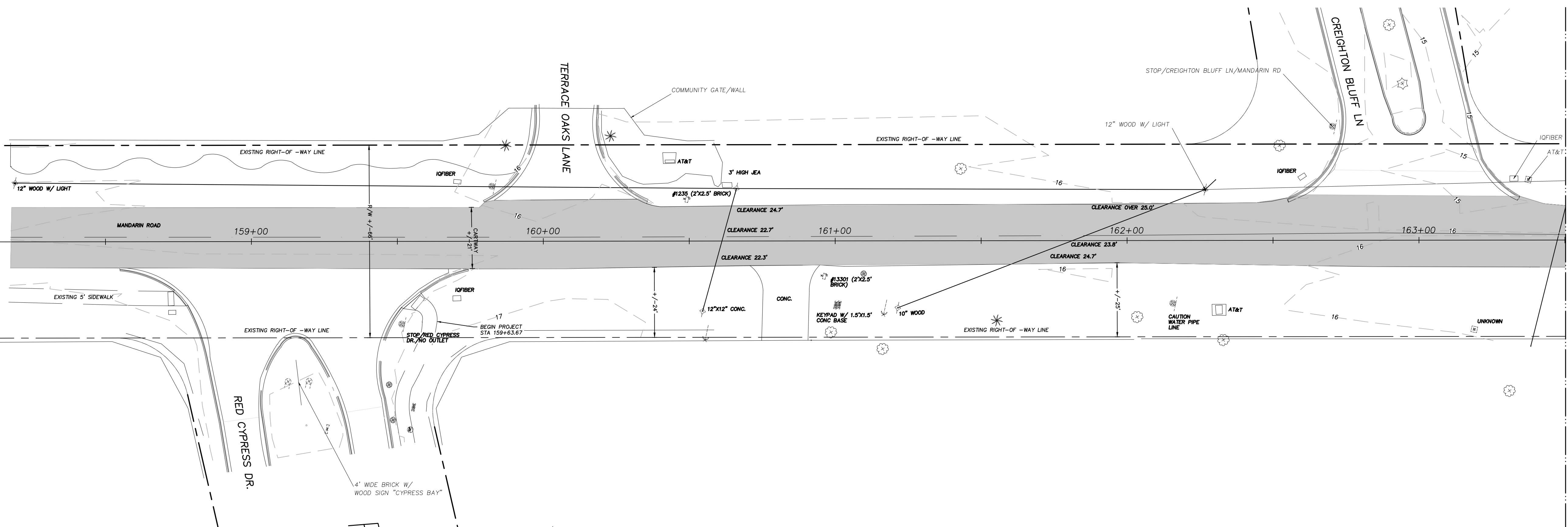
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C

B

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MATCH LINE SEE SHEET C102 STA. 158+24 TO STA. 163+50



MATCH LINE SEE SHEET C102 STA. 163+50 TO STA. 169+00

STA. 158+24 TO STA.163+50



MATCH LINE SEE SHEET C103 STA. 169+00 TO STA. 174+50

STA. 163+50 TO STA.169+00

- DEMOLITION NOTES:
- ① EXISTING UTILITY TO BE RELOCATED
 - ② EXISTING DRAINAGE DITCH TO BE PIPED
 - ③ EXISTING TREE/VEGETATION TO BE REMOVED/RELOCATED
 - ④ EXISTING TREE/VEGETATION TO BE TRIMMED
 - ⑤ EXISTING LANDSCAPING TO BE REMOVED/RELOCATED
 - ⑥ EXISTING SITE FEATURE TO BE RELOCATED



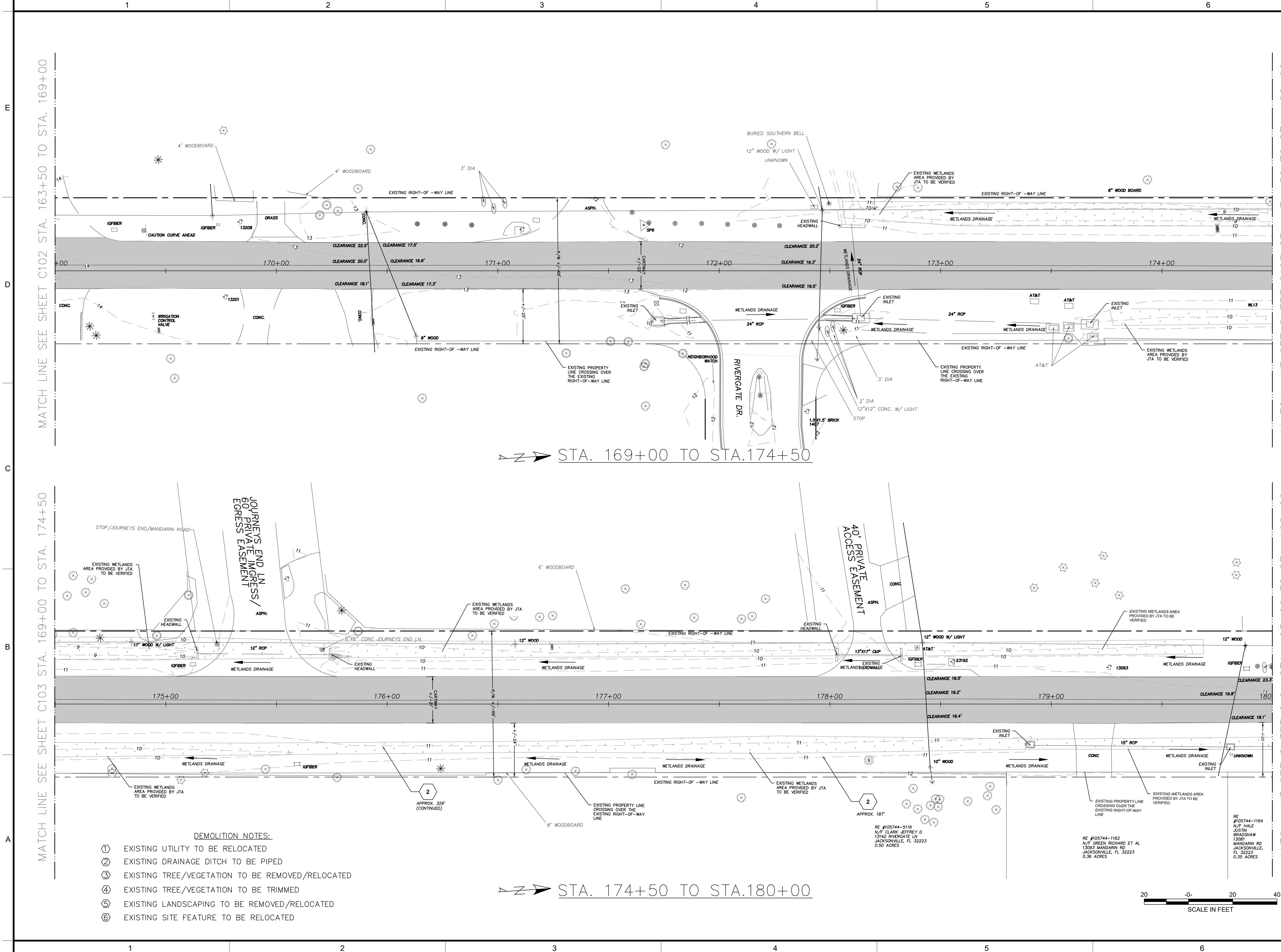
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MANDARIN ROAD PEDESTRIAN
SIDEWALK PROJECT

30% DESIGN

PROJECT NUMBER:
075923
DESIGNED: CW
MODELED: CW
CHECKED: TJB
DATE:
APRIL 2025
DRAWING TITLE:
EXISTING FEATURES/
DEMOLITION PLAN
STA. 158+24 TO STA.169+00

DRAWING NO.:
C102



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MANDARIN ROAD PEDESTRIAN
SIDEWALK PROJECT

30% DESIGN

PROJECT NUMBER:
075923
DESIGNED: CW
MODELED: CW
CHECKED: TJB
DATE:
APRIL 2025
DRAWING TITLE:
EXISTING CONDITIONS/
DEMOLITION PLAN
STA. 169+00 TO STA.180+00

DRAWING NO.:
C103

E

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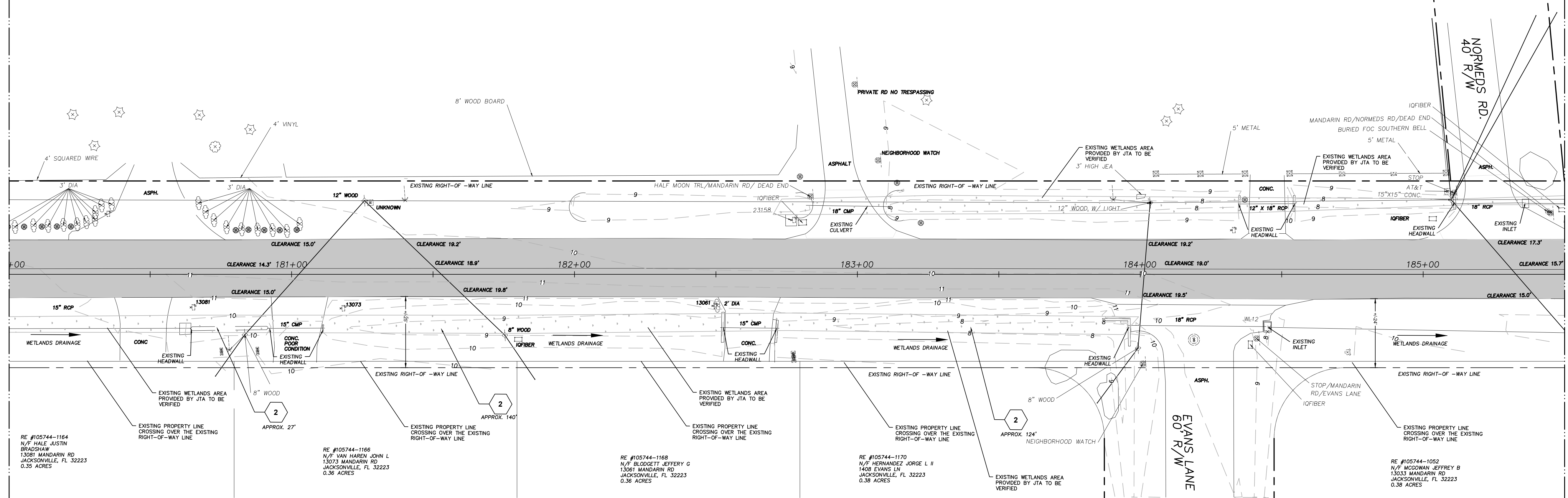
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MATCH LINE SEE SHEET C103 STA. 174+50 TO STA. 180+00

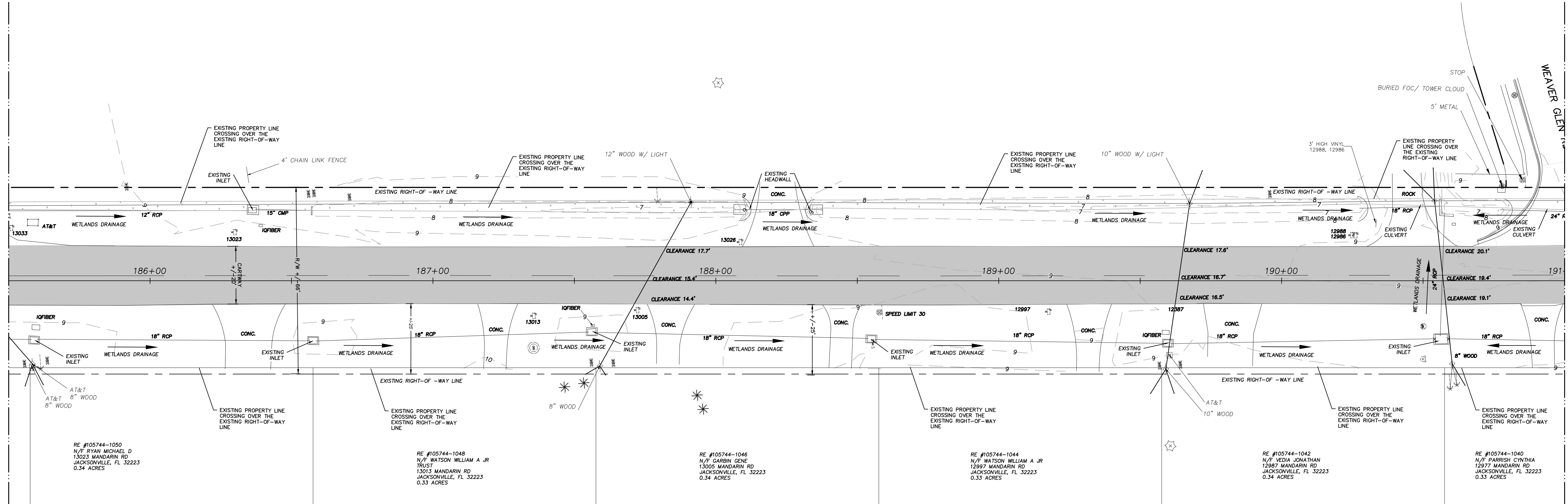
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MATCH LINE SEE SHEET C104 STA. 185+50 TO STA. 191+00

MATCH LINE SEE SHEET C105 STA. 191+00 TO STA. 196+50



STA. 180+00 TO STA. 185+50



STA. 185+50 TO STA. 191+00

DEMOLITION NOTES:

- 1 EXISTING UTILITY TO BE RELOCATED
- 2 EXISTING DRAINAGE DITCH TO BE PIPED
- 3 EXISTING TREE/VEGETATION TO BE REMOVED/RELOCATED
- 4 EXISTING TREE/VEGETATION TO BE TRIMMED
- 5 EXISTING LANDSCAPING TO BE REMOVED/RELOCATED
- 6 EXISTING SITE FEATURE TO BE RELOCATED



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JACKSONVILLE TRANSPORTATION
AUTHORITY

JACKSONVILLE, FLORIDA

MANDARIN ROAD PEDESTRIAN

SIDEWALK PROJECT

30% DESIGN

PROJECT NUMBER:

075923

DESIGNED: CW MODELED: CW CHECKED: TJB

DATE:

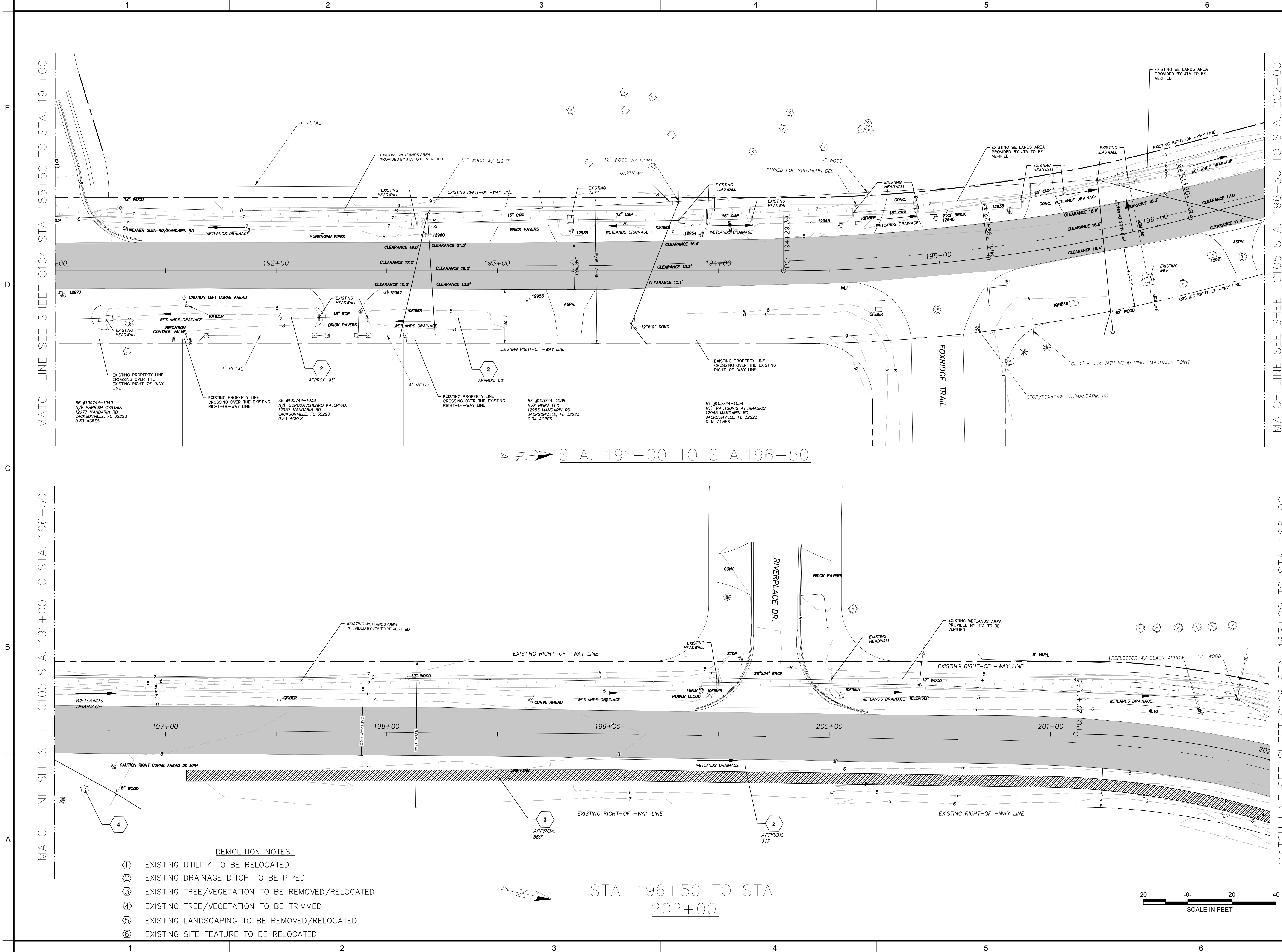
APRIL 2025

DRAWING TITLE:

EXISTING CONDITIONS/
DEMOLITION PLAN
STA. 180+00 TO STA. 191+00

DRAWING NO.:

C104



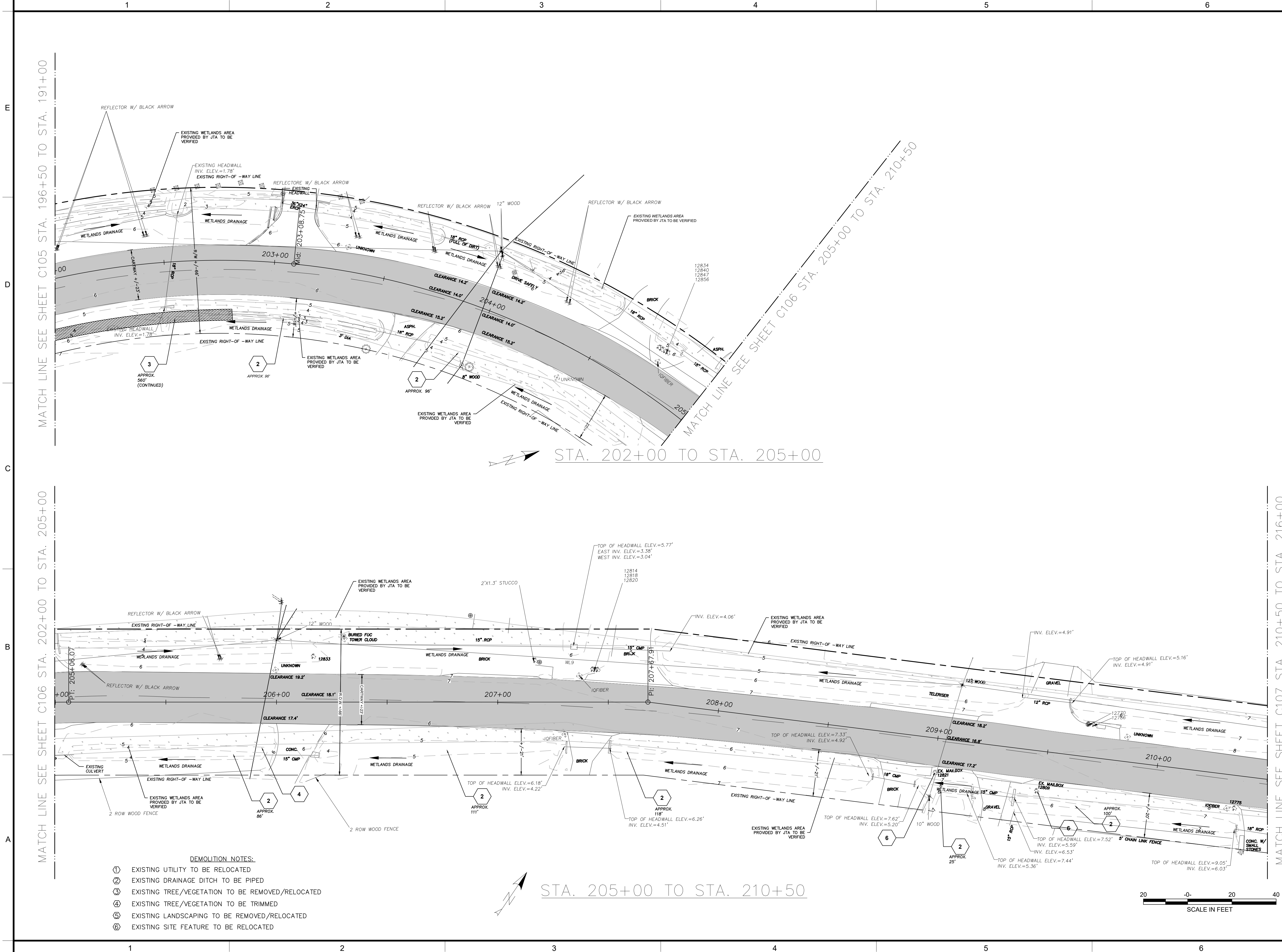
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JACKSONVILLE, FLORIDA
MANDARIN ROAD PEDESTRIAN
SIDEWALK PROJECT

30% DESIGN

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DRAWING TITLE:
EXISTING CONDITIONS/
DEMOLITION PLAN
STA. 191+00 TO STA.202+00

DRAWING NO.:
C105



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JACKSONVILLE TRANSPORTATION
AUTHORITY
JACKSONVILLE, FLORIDA
MANDARIN ROAD PEDESTRIAN
SIDEWALK PROJECT

30% DESIGN

PROJECT NUMBER:

075923

DESIGNED:

CW

MODELED:

CW

CHECKED:

TJB

DATE:

APRIL 2025

DRAWING TITLE:

EXISTING CONDITIONS/
DEMOLITION PLAN
STA. 202+00 TO STA.210+50

DRAWING NO.:

C106

E

D

C

B

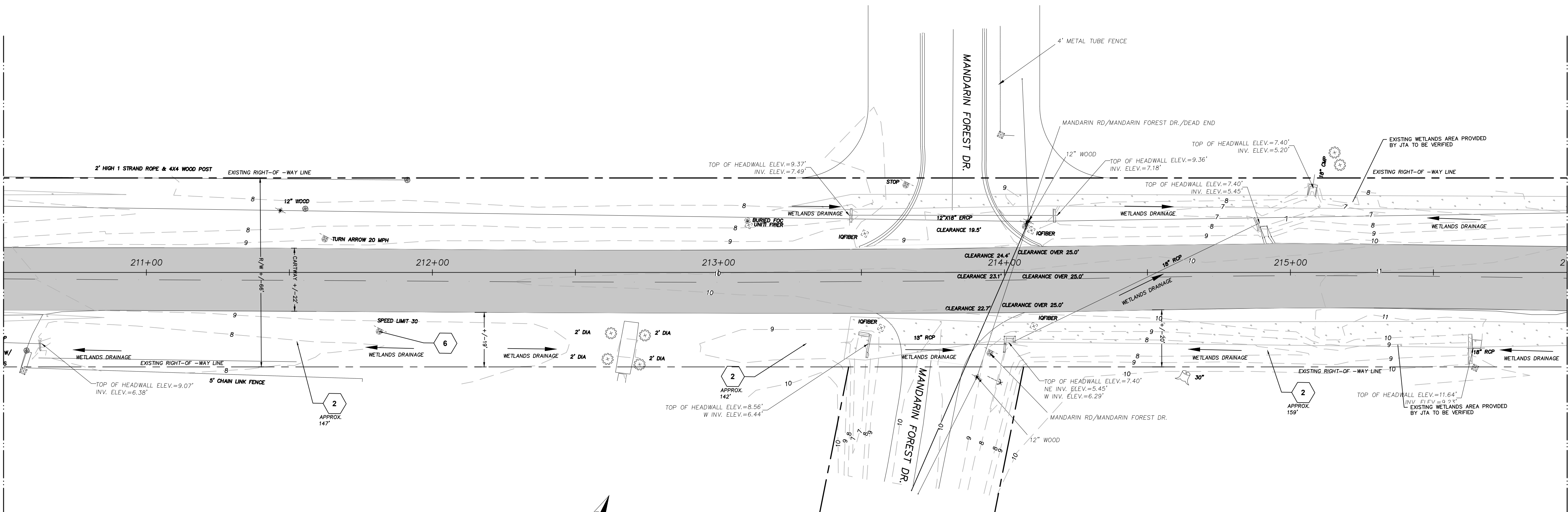
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MATCH LINE SEE SHEET C106 STA. 205+00 TO STA. 210+50

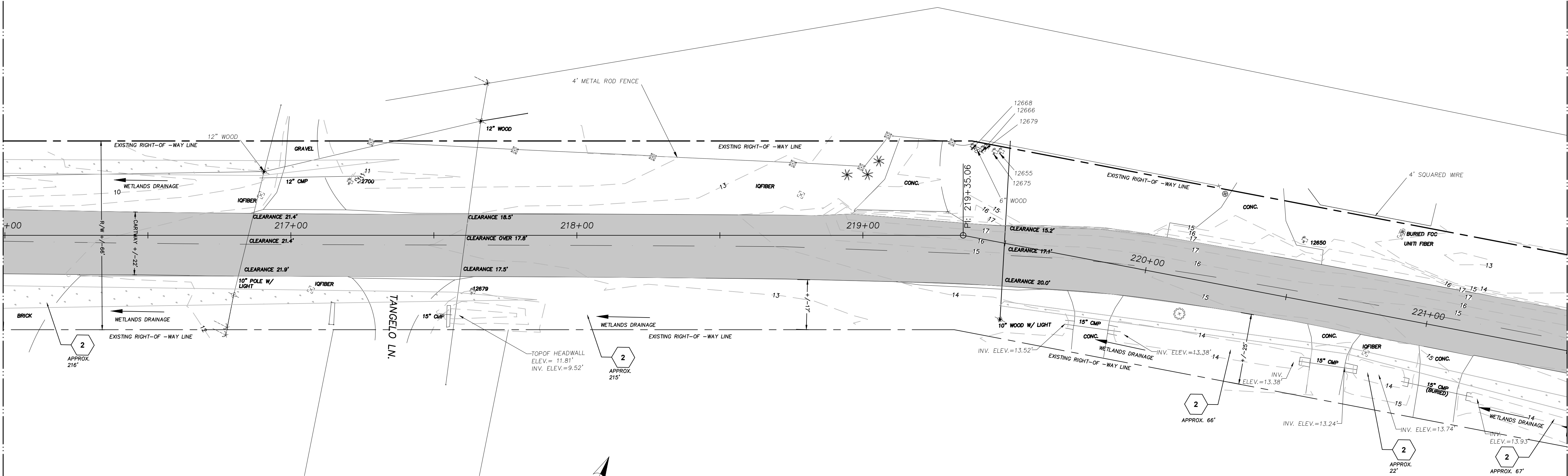
MATCH LINE SEE SHEET C107 STA. 210+50 TO STA. 216+00

MATCH LINE SEE SHEET C107 STA. 216+00 TO STA. 221+50

MATCH LINE SEE SHEET C108 STA. 216+00 TO STA. 221+50



STA. 210+50 TO STA. 216+00



STA. 216+00 TO STA. 221+50

DEMOLITION NOTES:

- EXISTING UTILITY TO BE RELOCATED
- EXISTING DRAINAGE DITCH TO BE PIPED
- EXISTING TREE/VEGETATION TO BE REMOVED/RELOCATED
- EXISTING TREE/VEGETATION TO BE TRIMMED
- EXISTING LANDSCAPING TO BE REMOVED/RELOCATED
- EXISTING SITE FEATURE TO BE RELOCATED



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MANDARIN ROAD PEDESTRIAN
SIDEWALK PROJECT

30% DESIGN

PROJECT NUMBER:

075923

DESIGNED:

CW

MODELED:

CW

CHECKED:

TJB

DATE:

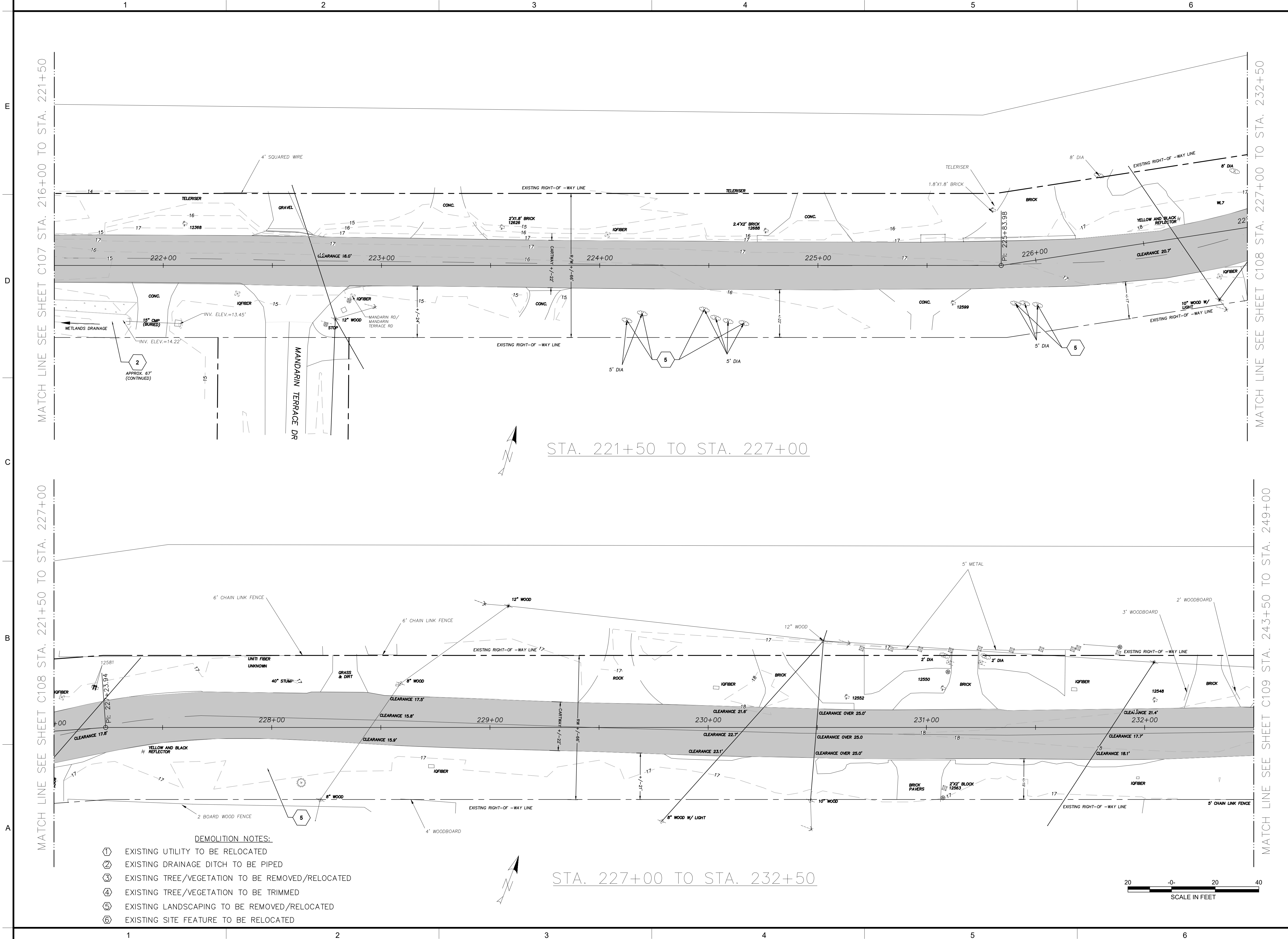
APRIL 2025

DRAWING TITLE:

EXISTING CONDITIONS/
DEMOLITION PLAN
STA. 210+50 TO STA.221+50

DRAWING NO.:

C107



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**MANDARIN ROAD PEDESTRIAN
SIDEWALK PROJECT**

30% DESIGN

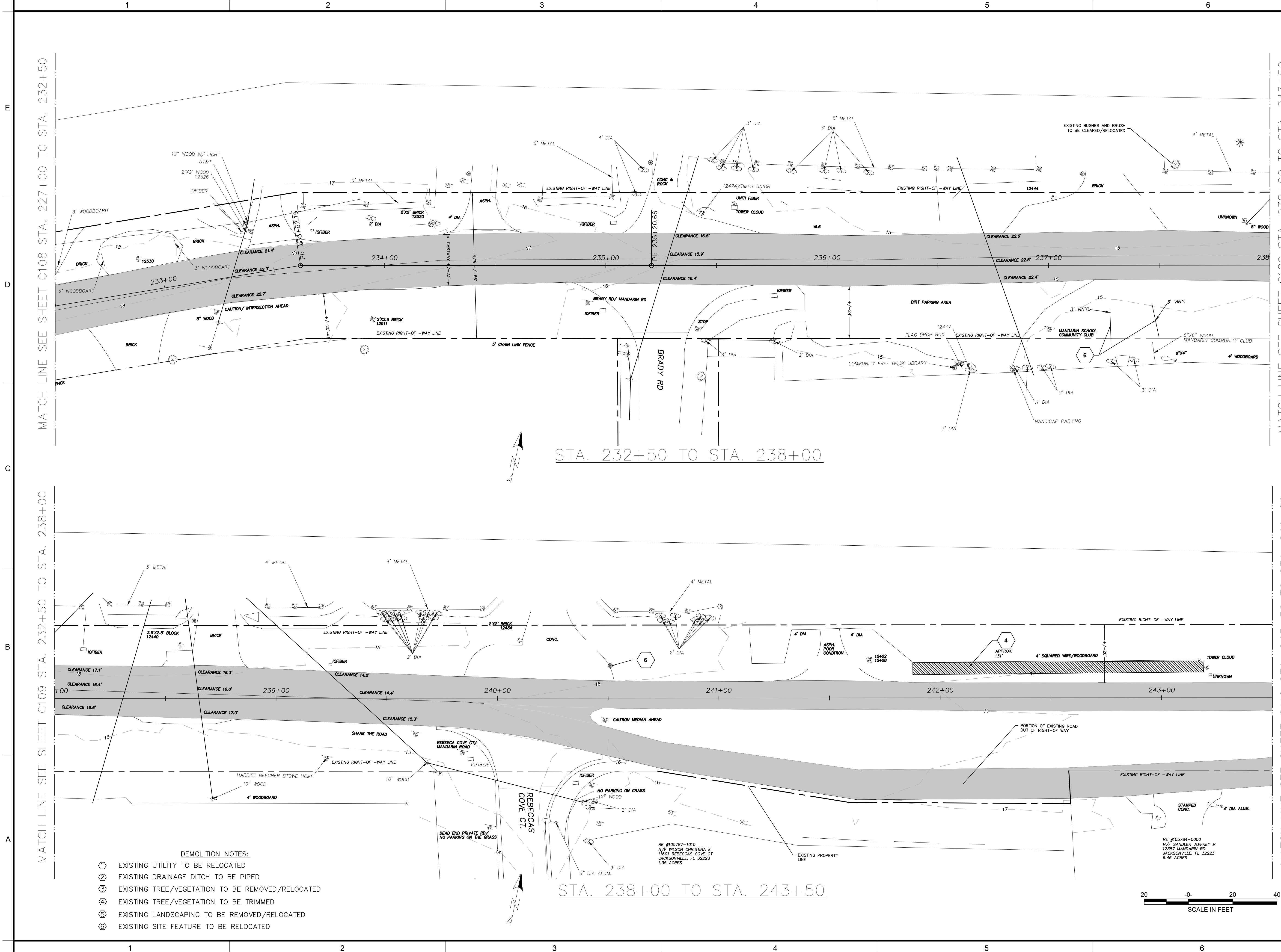
PROJECT NUMBER:
075923

DESIGNED: CW	MODELED: CW	CHECKED: TJB
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DATE:
APRIL 2025

DRAWING TITLE:
**EXISTING CONDITIONS/
DEMOLITION PLAN
STA. 221+50 TO STA.232+50**

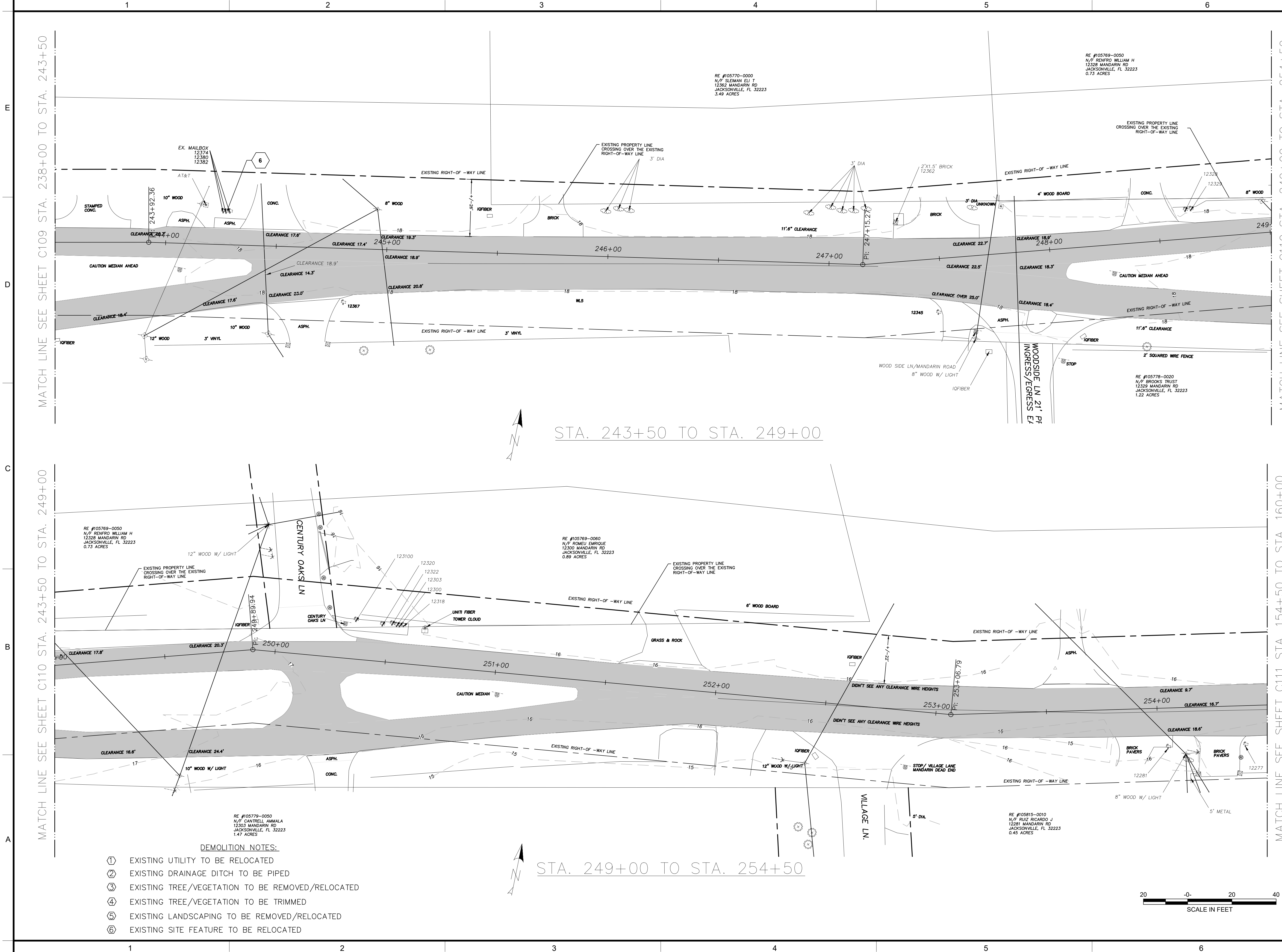
DRAWING NO.:
C108



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MANDARIN ROAD PEDESTRIAN
SIDEWALK PROJECT

30% DESIGN
PROJECT NUMBER:
075923
DESIGNED:
CW
MODELED:
CW
CHECKED:
TJB
DATE:
APRIL 2025
DRAWING TITLE:
EXISTING CONDITIONS/
DEMOLITION PLAN
STA. 232+50 TO STA.243+50
DRAWING NO.:
C109



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MANDARIN ROAD PEDESTRIAN
SIDEWALK PROJECT

30% DESIGN

PROJECT NUMBER:

075923

DESIGNED:

CW

MODELED:

CW

CHECKED:

TJB

DATE:

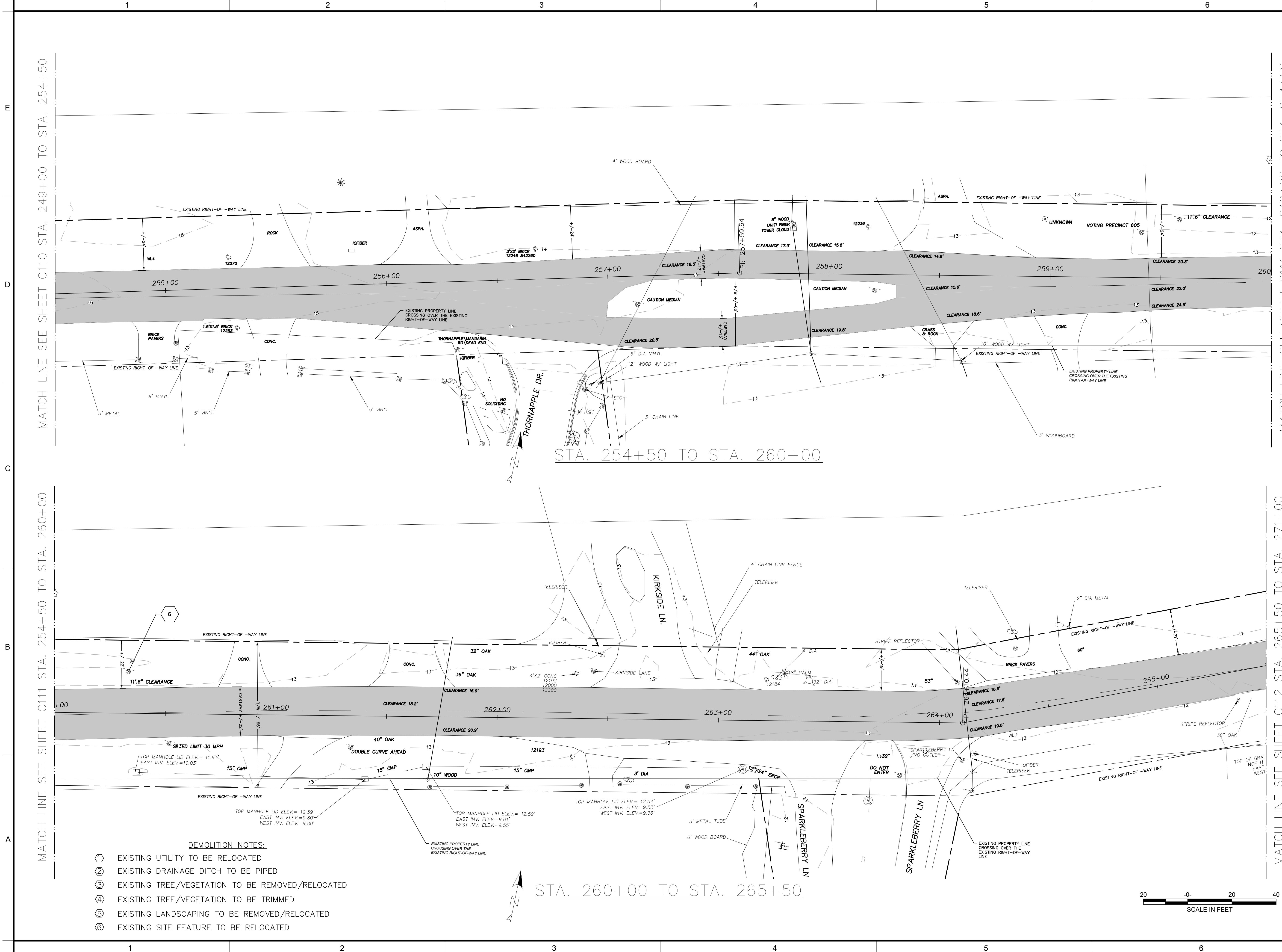
APRIL 2025

DRAWING TITLE:

EXISTING CONDITIONS/
DEMOLITION PLAN
STA. 243+50 TO STA.254+50

DRAWING NO.:

C110



- DEMOLITION NOTES:
- ① EXISTING UTILITY TO BE RELOCATED
 - ② EXISTING DRAINAGE DITCH TO BE PIPED
 - ③ EXISTING TREE/VEGETATION TO BE REMOVED/RELOCATED
 - ④ EXISTING TREE/VEGETATION TO BE TRIMMED
 - ⑤ EXISTING LANDSCAPING TO BE REMOVED/RELOCATED
 - ⑥ EXISTING SITE FEATURE TO BE RELOCATED



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SIDEWALK PROJECT

30% DESIGN

PROJECT NUMBER:

075923

DESIGNED:

CW

MODELED:

CW

CHECKED:

TJB

DATE:

APRIL 2025

DRAWING TITLE:

EXISTING CONDITIONS/
DEMOLITION PLAN
STA. 254+50 TO STA.265+50

DRAWING NO.:

C111



- ① EXISTING UTILITY TO BE RELOCATED
- ② EXISTING DRAINAGE DITCH TO BE PIPED
- ③ EXISTING TREE/VEGETATION TO BE REMOVED/RELOCATED
- ④ EXISTING TREE/VEGETATION TO BE TRIMMED
- ⑤ EXISTING LANDSCAPING TO BE REMOVED/RELOCATED
- ⑥ EXISTING SITE FEATURE TO BE RELOCATED

DEMOLITION NOTES:

STA. 276+50 TO STA. 280+27



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**MANDARIN ROAD PEDESTRIAN
SIDEWALK PROJECT**

30% DESIGN

PROJECT NUMBER:

075923

DESIGNED:

MODELED:	
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CHECKED:

DATE:

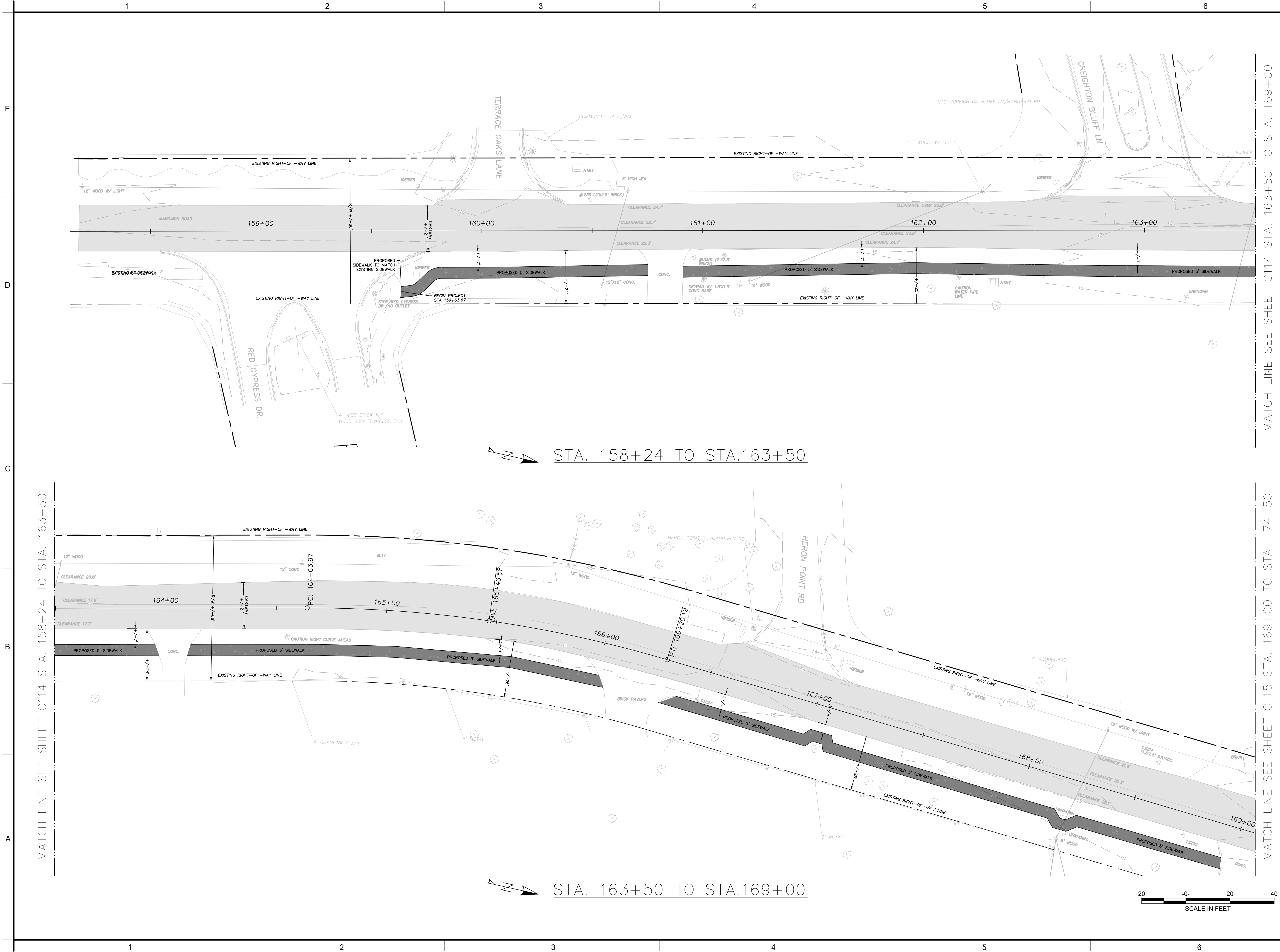
APRIL 2025

DRAWING TITLE:

EXISTING CONDITIONS/
DEMOLITION PLAN
STA. 276+50 TO STA.280+27

DRAWING NO.:

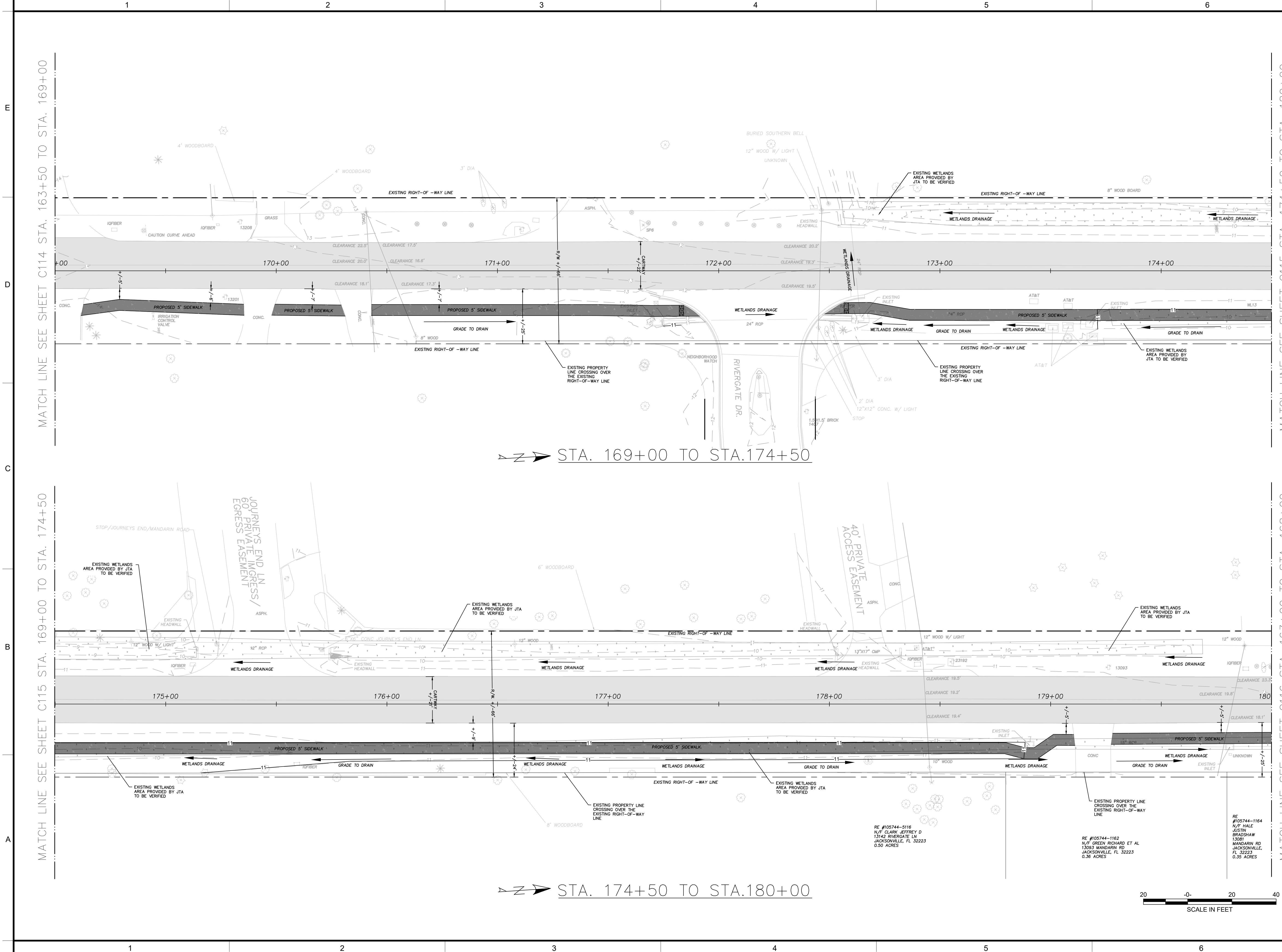
C113



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SIDEWALK PROJECT

30% DESIGN		
PROJECT NUMBER: 075923		
DESIGNED: CW	MODELED: CW	CHECKED: TJB
DATE: APRIL 2025		
DRAWING TITLE: GRADING PLAN STA. 158+24 TO STA.169+00		
DRAWING NO.: C114		



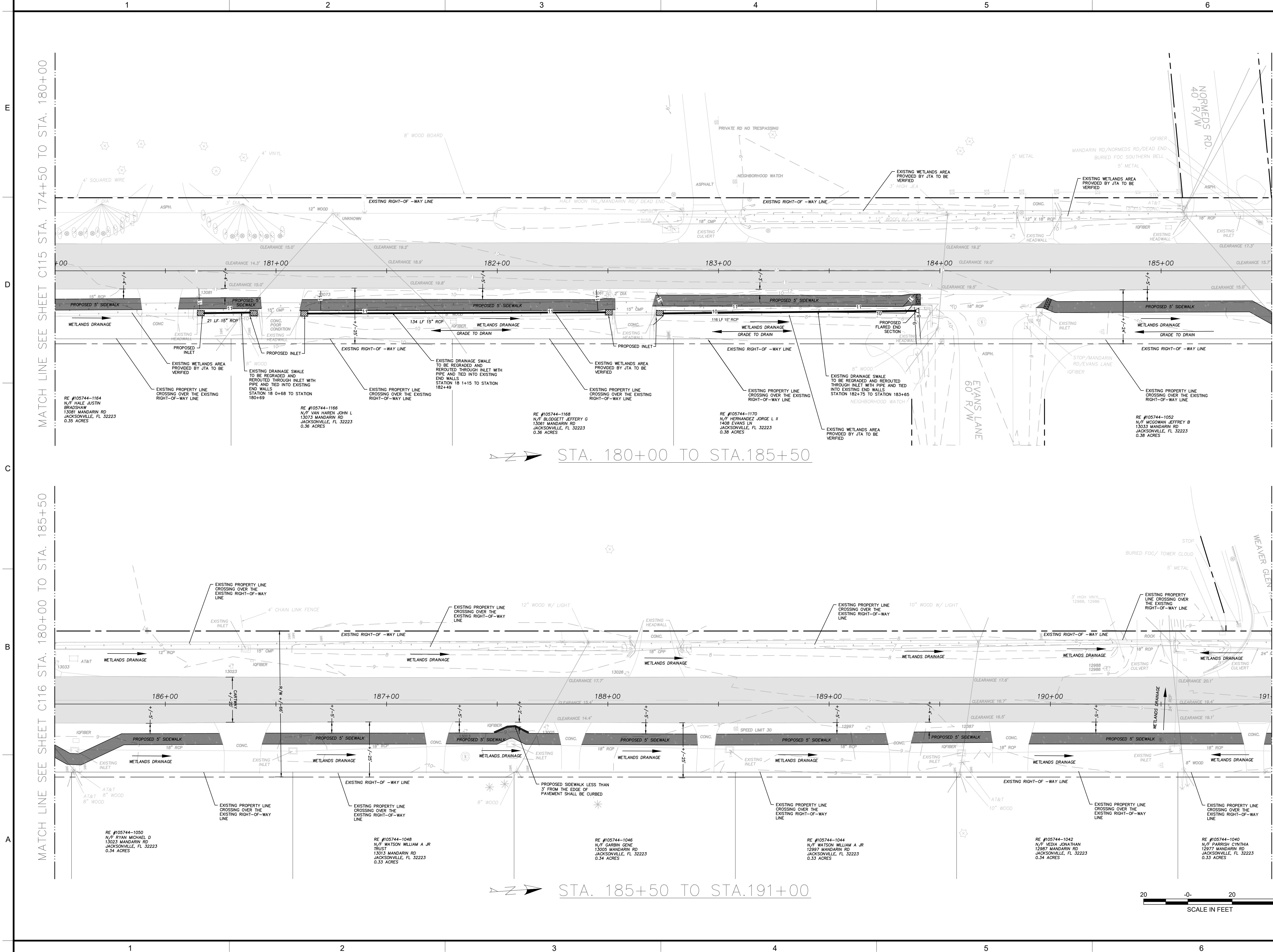
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MANDARIN ROAD PEDESTRIAN
SIDEWALK PROJECT

30% DESIGN

PROJECT NUMBER:
075923
DESIGNED: CW
MODELED: CW
CHECKED: TJB
DATE:
APRIL 2025
DRAWING TITLE:
GRADING PLAN
STA. 169+00 TO STA.180+00

DRAWING NO.:
C115



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MANDARIN ROAD PEDESTRIAN SIDEWALK PROJECT

30% DESIGN

PROJECT NUMBER:
075923

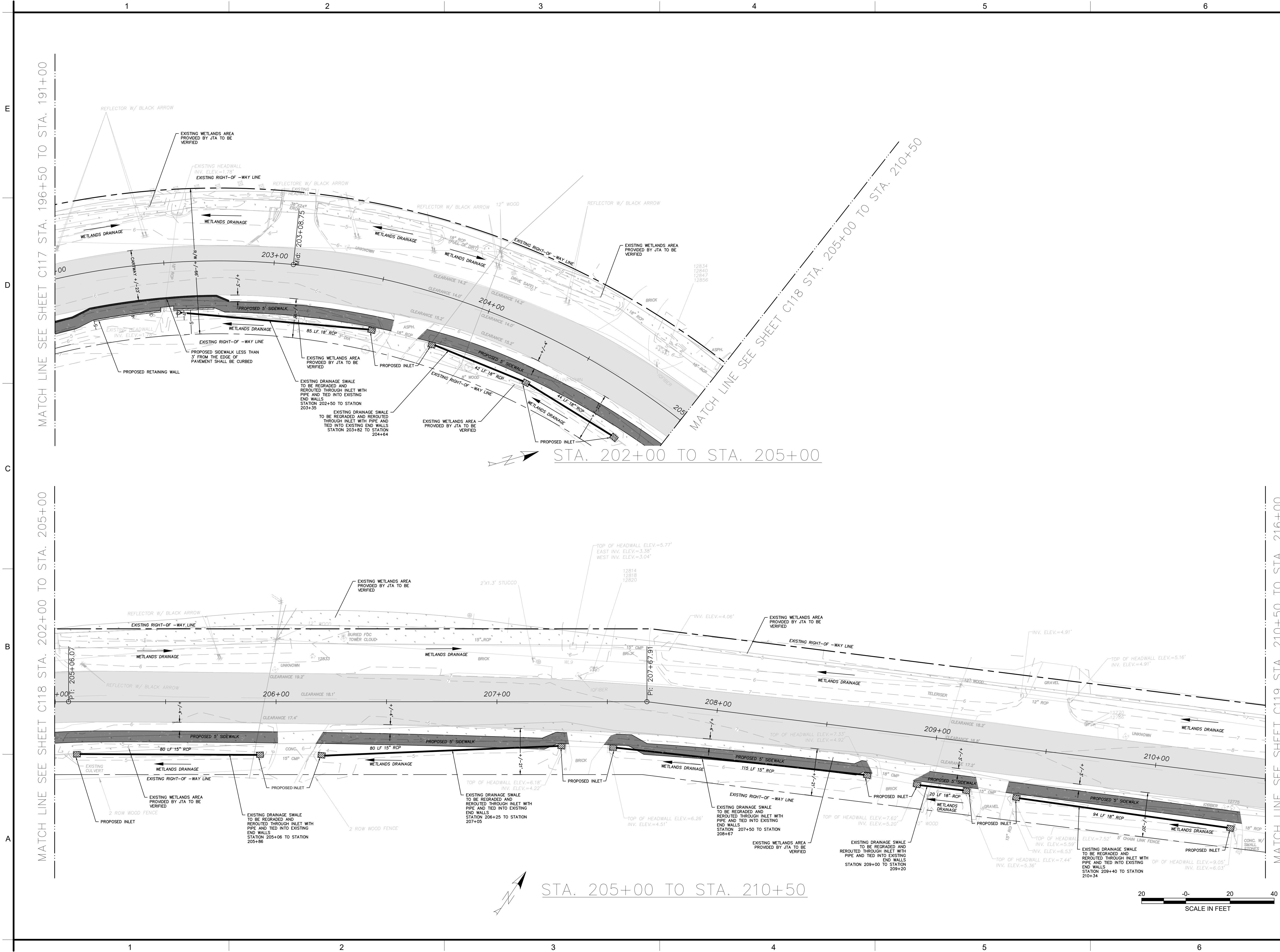
DESIGNED: CW	MODELED: CW	CHECKED: TJB
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DATE:
APRIL 2025

DRAWING TITLE:
GRADING PLAN
STA. 180+00 TO STA. 191+00

DRAWING NO.:
C116





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SIDEWALK PROJECT

30% DESIGN		
PROJECT NUMBER: 075923		
DESIGNED: CW	MODELED: CW	CHECKED: TJB
DATE: APRIL 2025		
DRAWING TITLE: GRADING PLAN STA. 202+00 TO STA.210+50		
DRAWING NO.: C118		

E

D

C

B

A

MATCH LINE SEE SHEET C118 STA. 205+00 TO STA. 210+50

MATCH LINE SEE SHEET C119 STA. 210+50 TO STA. 216+00

MATCH LINE SEE SHEET C119 STA. 216+00 TO STA. 221+50

MATCH LINE SEE SHEET C120 STA. 216+00 TO STA. 221+50

STA. 210+50 TO STA. 216+00

STA. 216+00 TO STA. 221+50



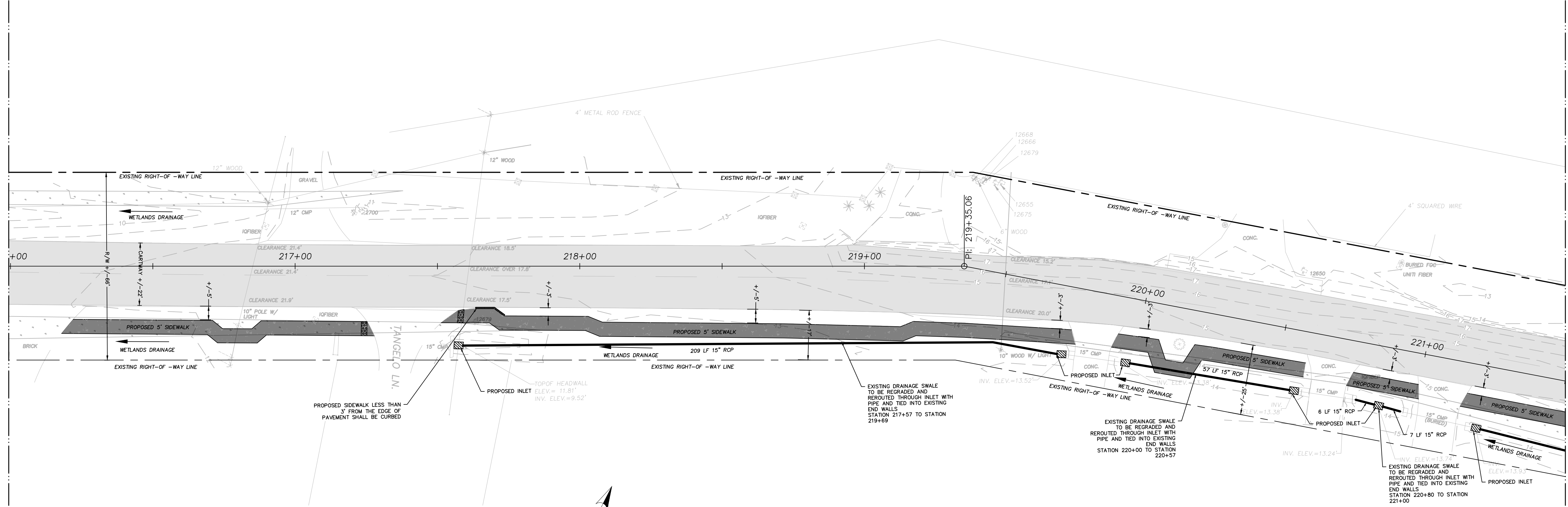
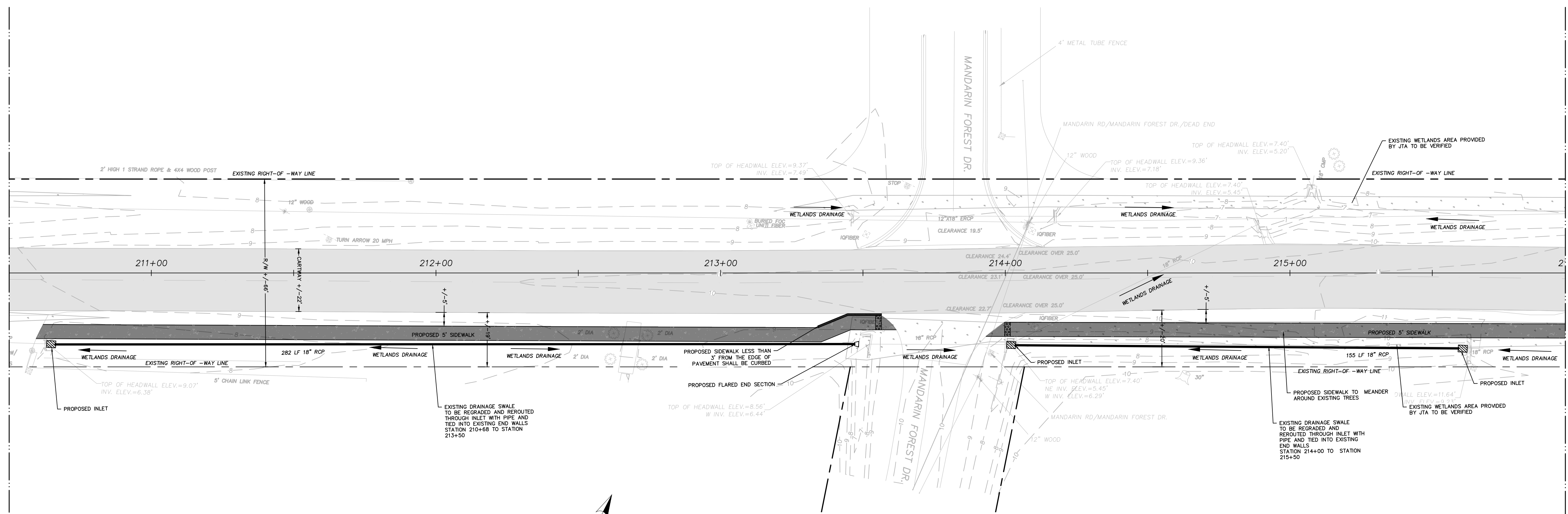
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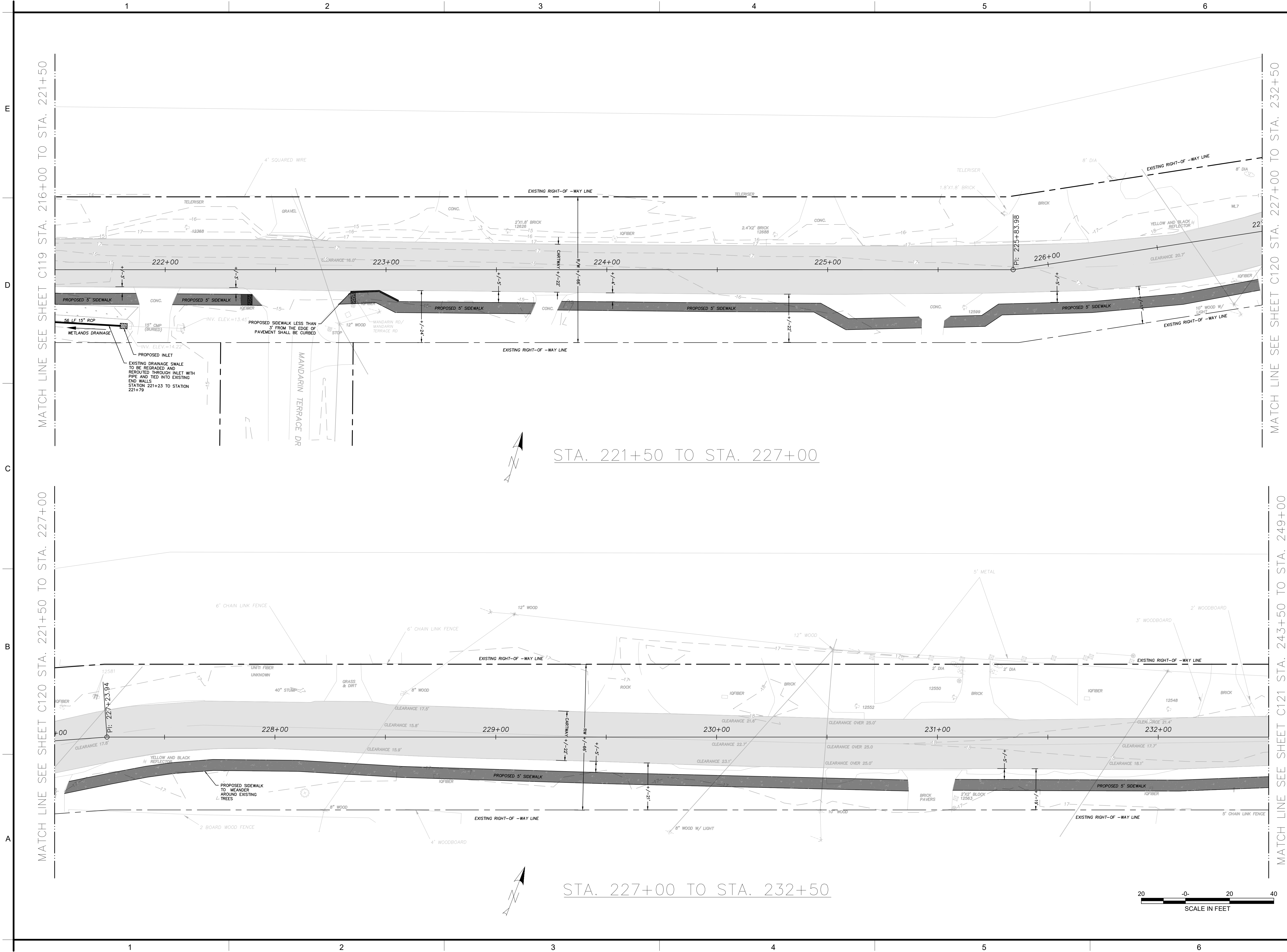
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MANDARIN ROAD PEDESTRIAN
SIDEWALK PROJECT

30% DESIGN

PROJECT NUMBER:
075923
DESIGNED: CW
MODELED: CW
CHECKED: TJB
DATE:
APRIL 2025
DRAWING TITLE:
GRADING PLAN
STA. 210+50 TO STA.221+50

DRAWING NO.:
C119

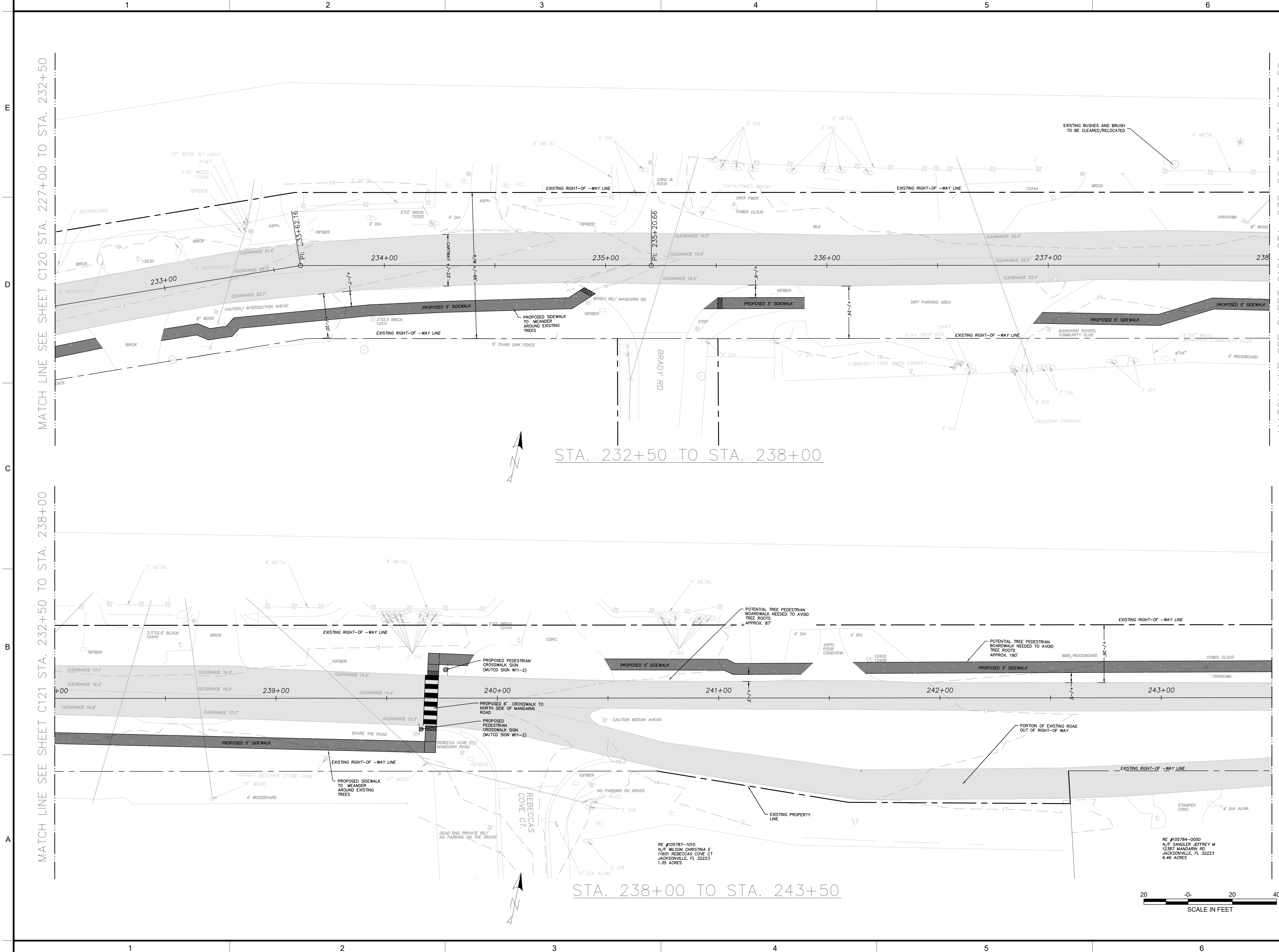




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MANDARIN ROAD PEDESTRIAN
SIDEWALK PROJECT

30% DESIGN
PROJECT NUMBER:
075923
DESIGNED: CW
MODELED: CW
CHECKED: TJB
DATE:
APRIL 2025
DRAWING TITLE:
GRADING PLAN
STA. 221+50 TO STA.232+50
DRAWING NO.:
C120



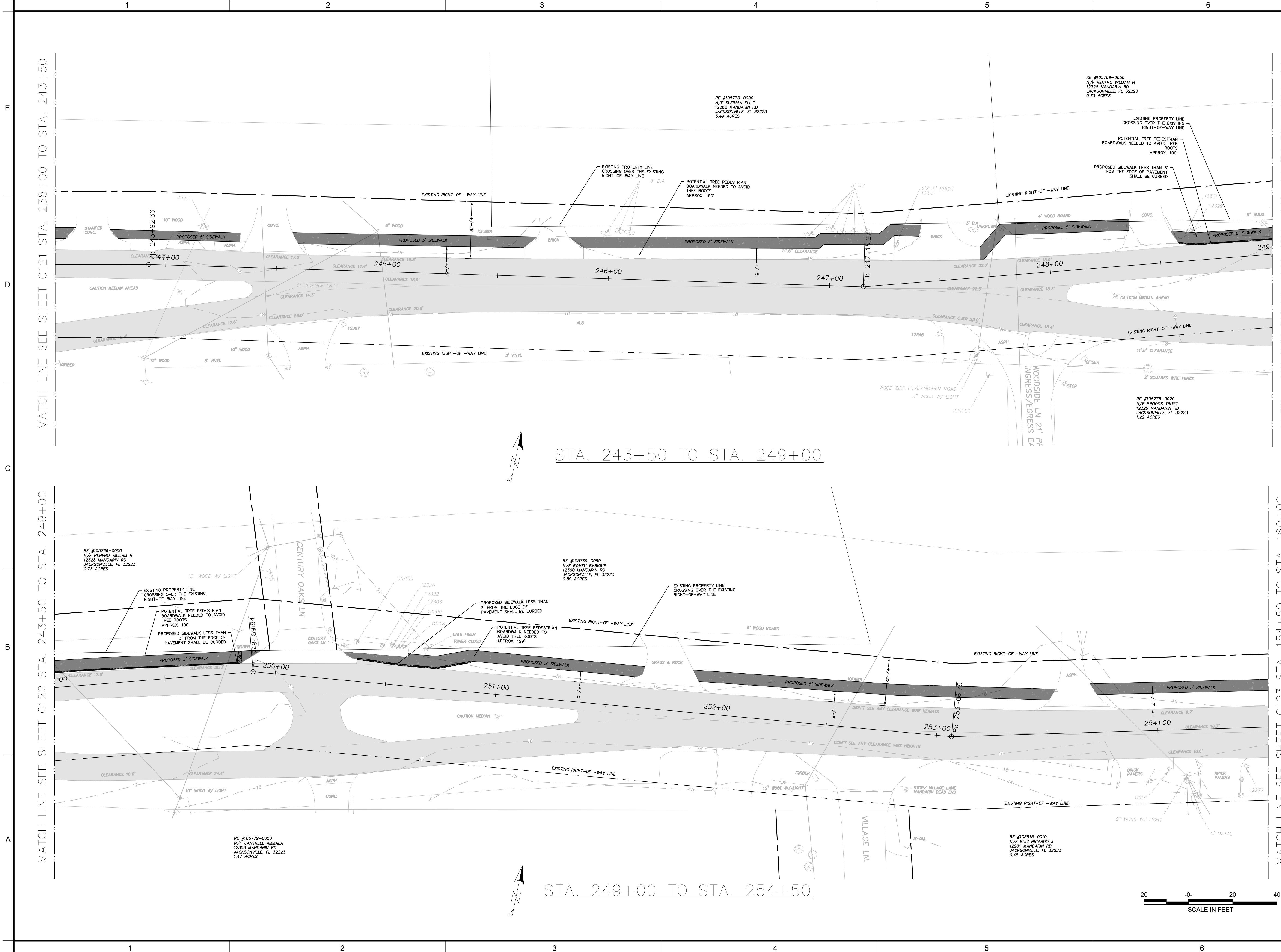
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SIDEWALK PROJECT

30% DESIGN

PROJECT NUMBER:
075923
DESIGNED: CW
MODELED: CW
CHECKED: TJB
DATE:
APRIL 2025
DRAWING TITLE:
GRADING PLAN
STA. 232+50 TO STA.243+50

DRAWING NO.:
C121



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SIDEWALK PROJECT

30% DESIGN

PROJECT NUMBER:

075923

DESIGNED:

CW

MODELED:

CW

CHECKED:

TJB

DATE:

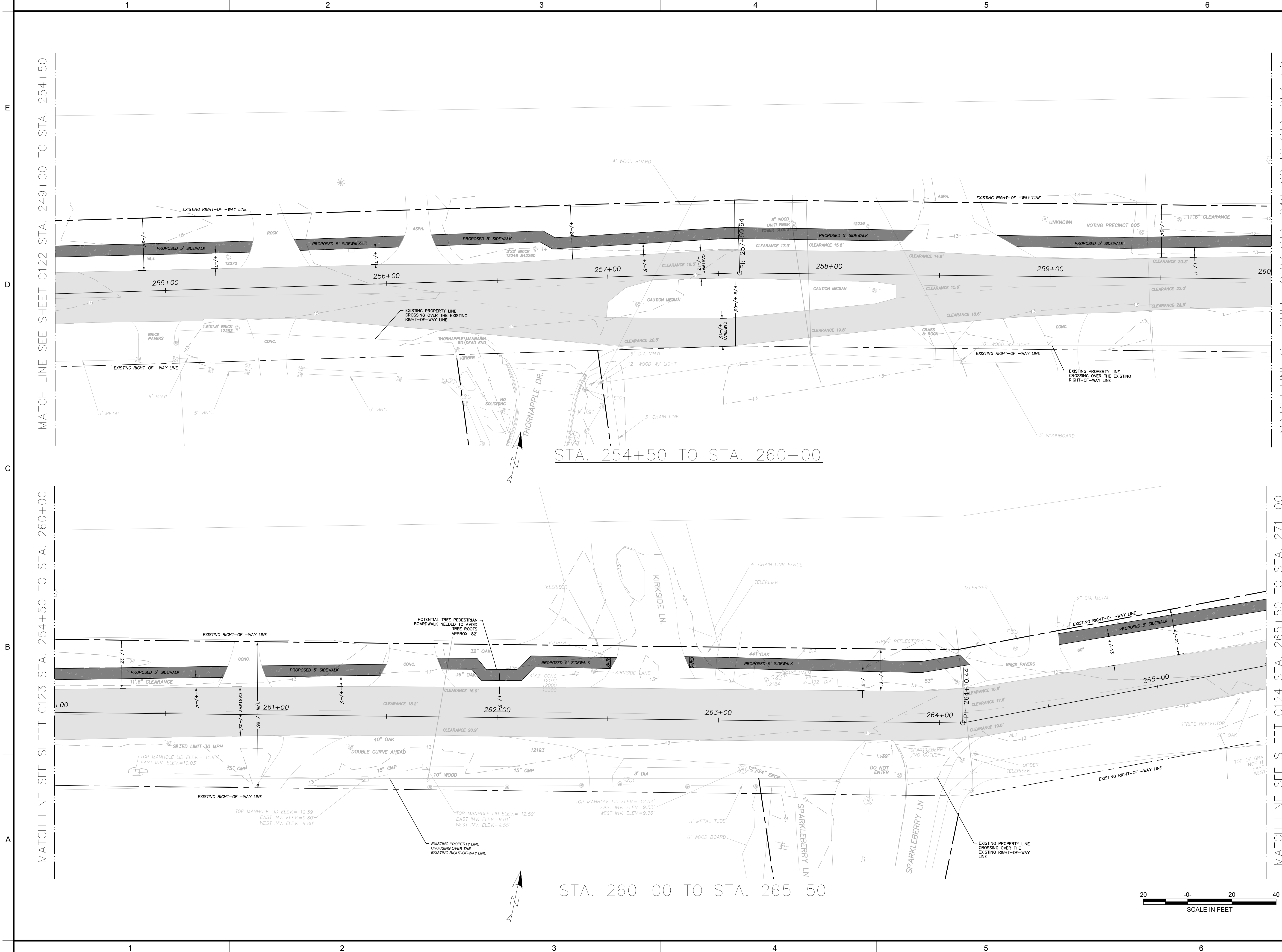
APRIL 2025

DRAWING TITLE:

GRADING PLAN
STA. 243+50 TO STA.254+50

DRAWING NO.:

C122



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SIDEWALK PROJECT

30% DESIGN

PROJECT NUMBER:
075923
DESIGNED: CW
MODELED: CW
CHECKED: TJB
DATE:
APRIL 2025
DRAWING TITLE:
GRADING PLAN
STA. 254+50 TO STA.265+50

DRAWING NO.:
C123

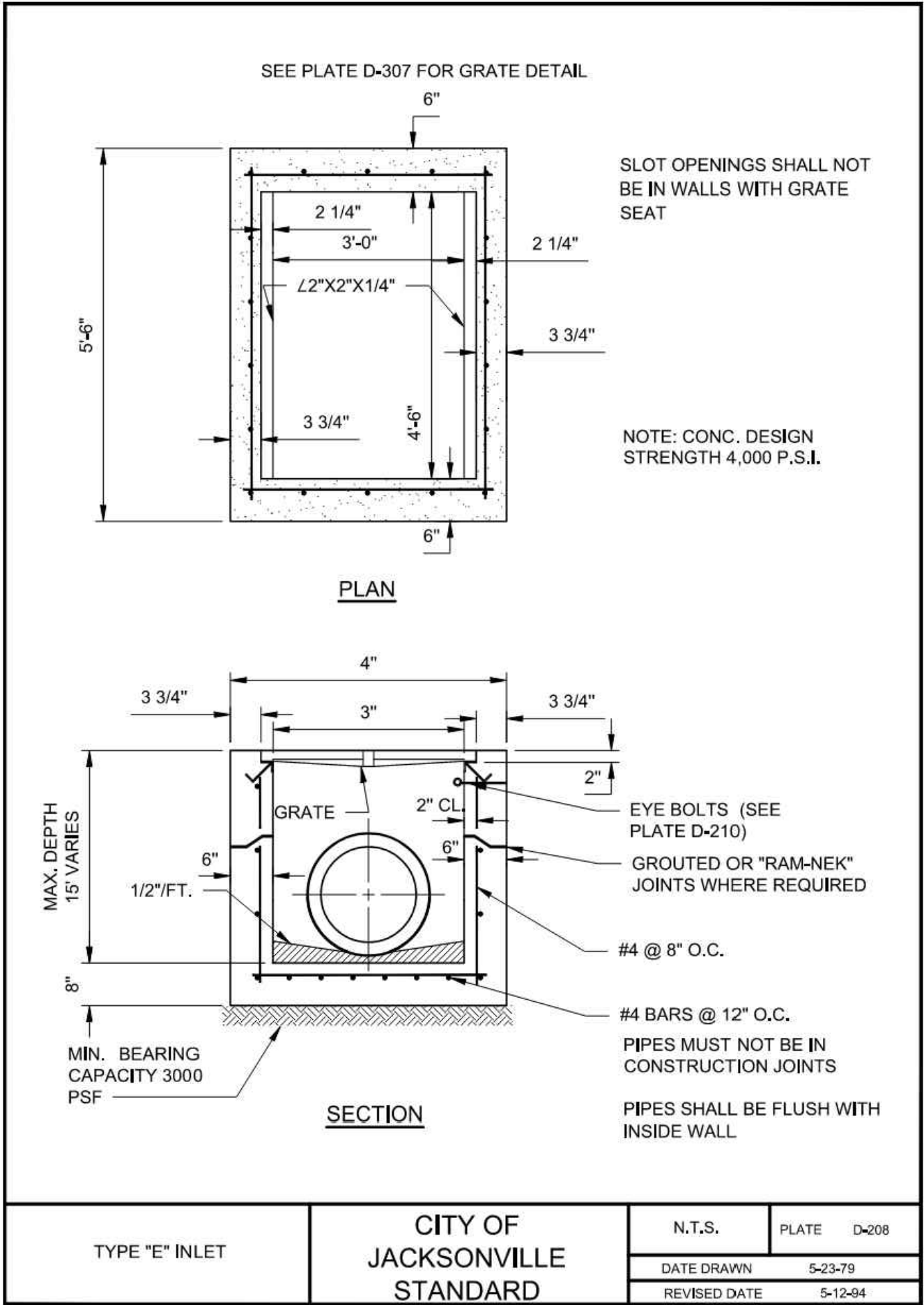
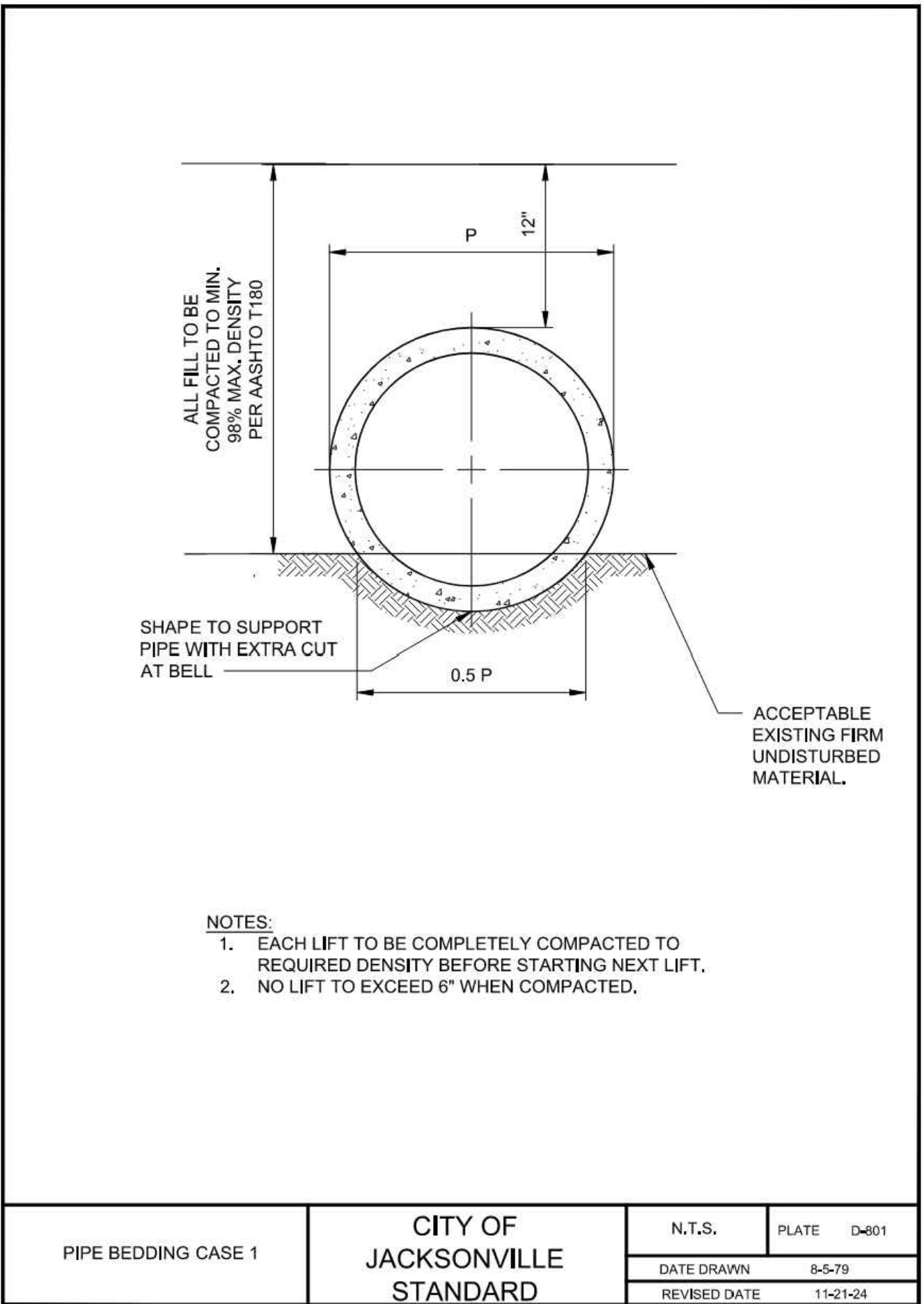
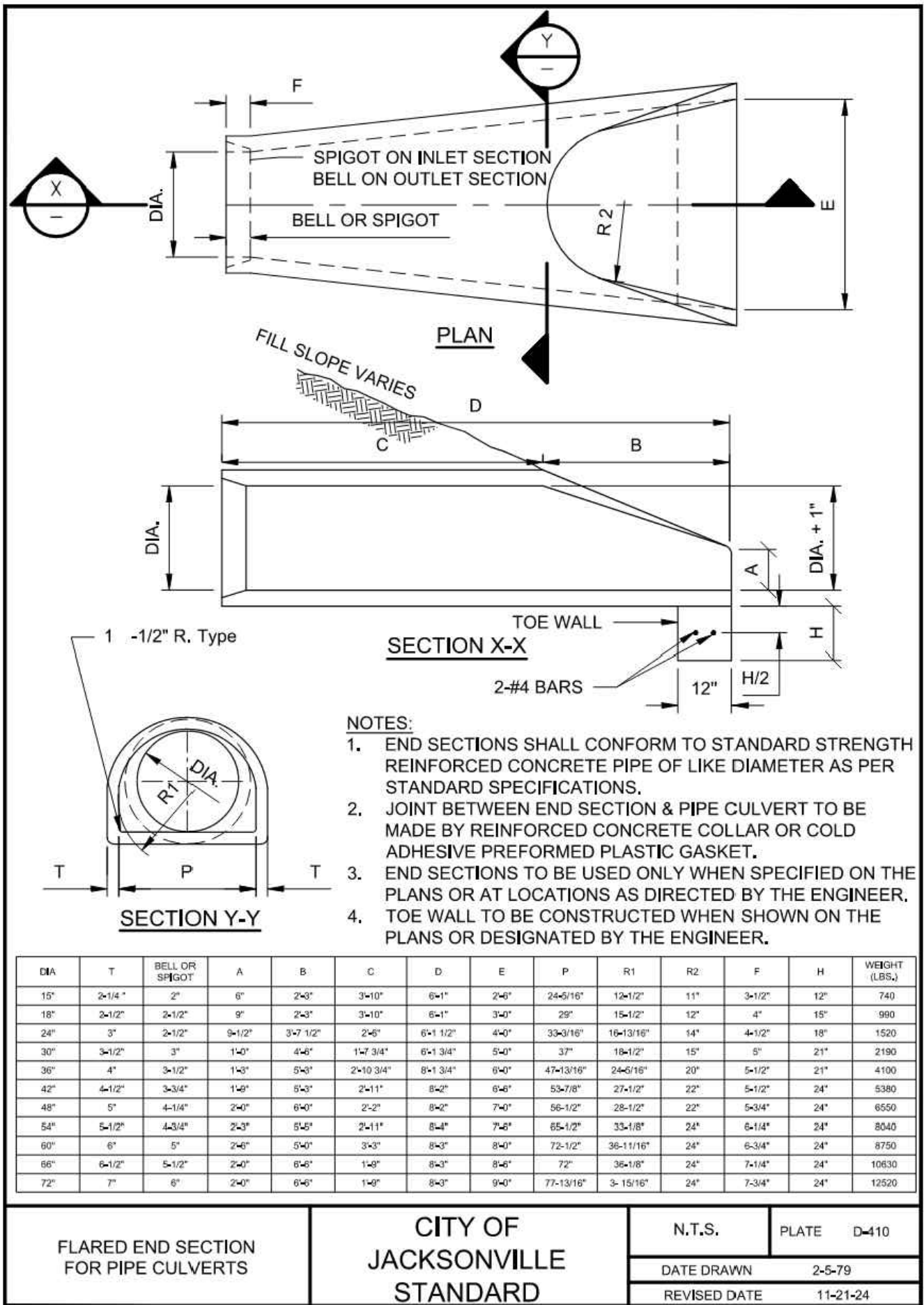
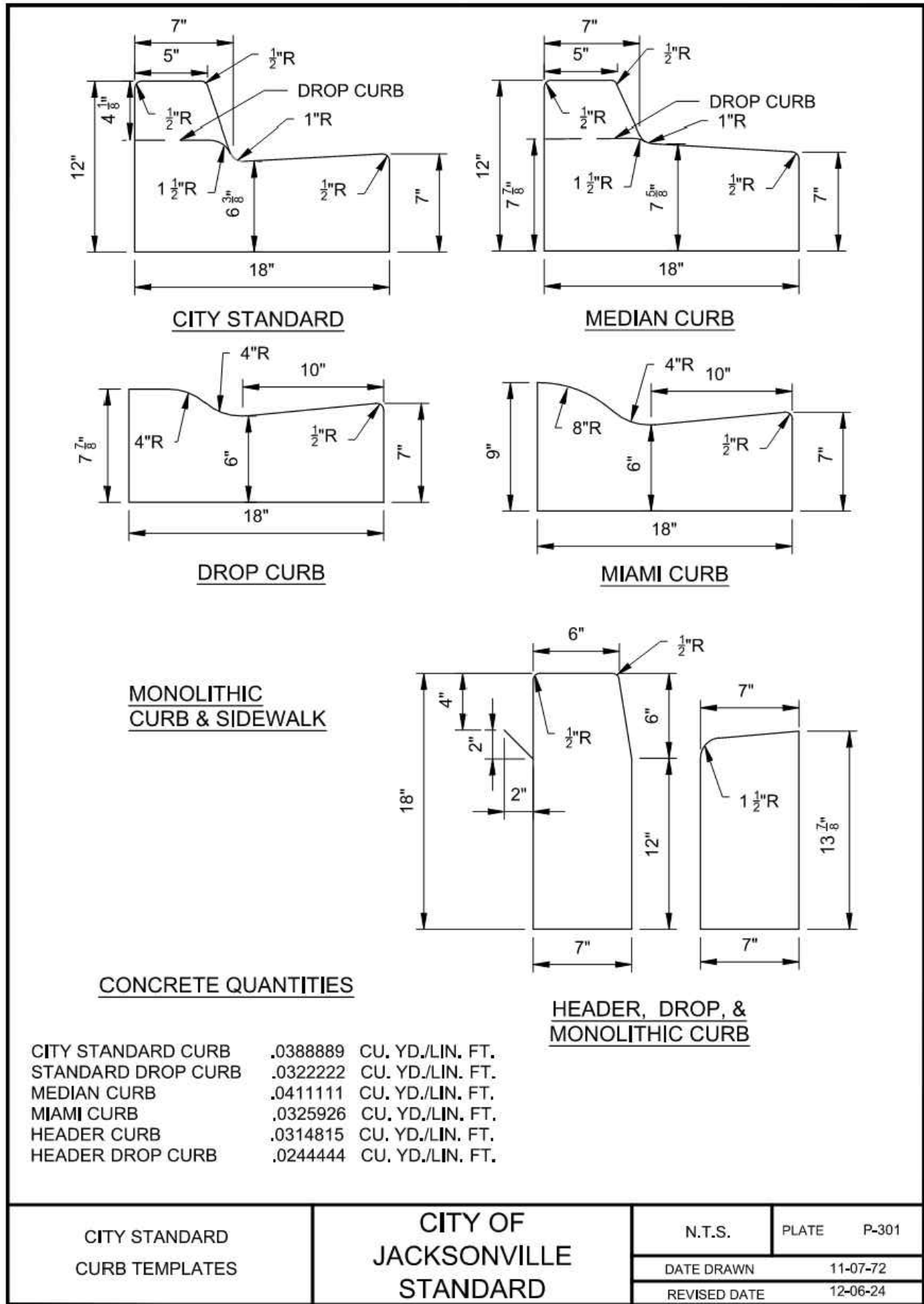
E

D

C

B

A



A	B	C	D	E
18	.375	.625	8	1.5
24	.375	.625	11	1.5
30	.5	.75	13.5	1.875
36	.625	.875	16	2.25
48	.75	1.25	22	3

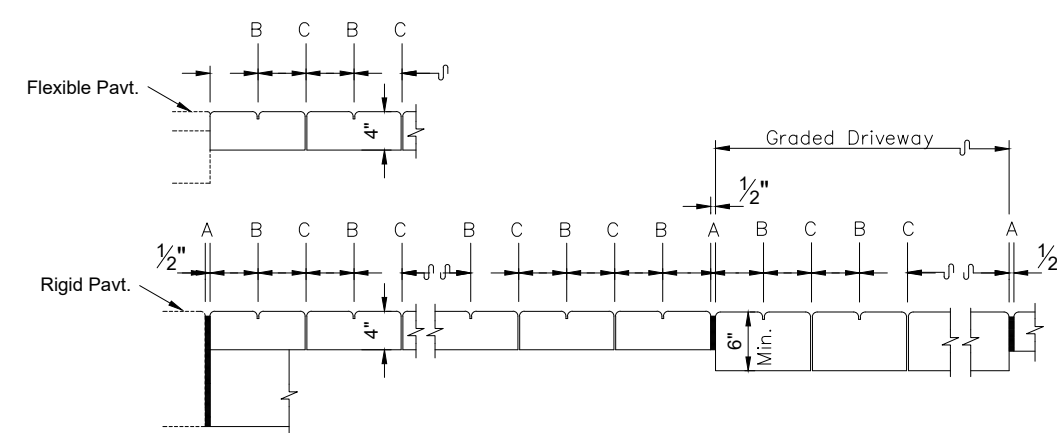


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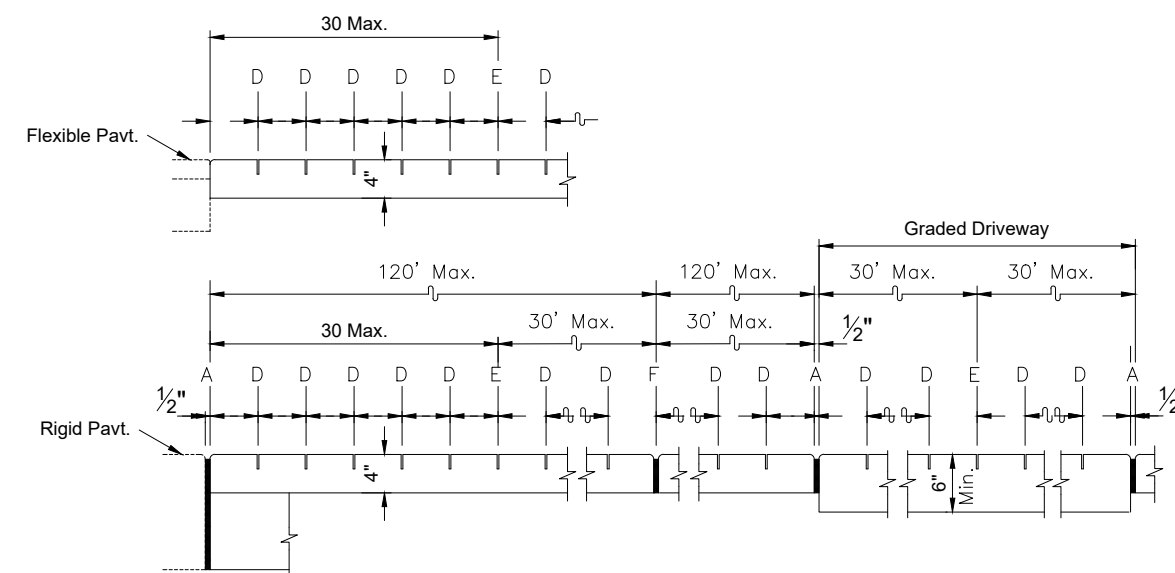
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MANDARIN ROAD PEDESTRIAN
SIDEWALK PROJECT

30% DESIGN

PROJECT NUMBER:
075923
DESIGNED: CW
MODELED: CW
CHECKED: TJB
DATE:
APRIL 2025
DRAWING TITLE:
DETAIL SHEET
DRAWING NO.:
C501



OPEN JOINTS



SAWED JOINTS

LONGITUDINAL SECTION

- A- $\frac{1}{8}$ " Expansion Joints (Preformed Joint Filler) between the sidewalk and driveways, sidewalk-intersections, and all other fixed objects (e.g. drainage inlets and utility poles).
- B- $\frac{1}{8}$ " Dummy Joints, Tooled
- C- $\frac{1}{8}$ " Formed Open Joints
- D- $\frac{1}{4}$ " Saw Cut Joints, 1 $\frac{1}{2}$ " Deep (within 96 hours) Max. 5' Centers
- E- $\frac{3}{4}$ " Saw Cut Joints, 1 $\frac{1}{2}$ " Deep (within 12 hours) Max. 30' Centers
($\frac{1}{2}$ " Required When Length Exceeds 30')
- F- $\frac{1}{4}$ " Expansion Joint When Run Of Sidewalk Exceeds 120'. Intermediate locations when called for in the plans or at locations as directed by the Engineer.

==SIDEWALK JOINTS

N.T.S



N.T.S



JACKSONVILLE, FLORIDA

**MANDARIN ROAD PEDESTRIAN
SIDEWALK PROJECT**

30% DESIGN

PROJECT NUMBER:

DESIGNED:

CW

MODELED:

CWA

DATE:

APRIL 2025

DRAWING TITLE:

DETAIL SHEET

DRAWING NO.:

C502