

CONTRACT PLANS COMPONENTS

ROADWAY PLANS

CITY OF DADE CITY

10TH STREET SIDEWALK DESIGN

FROM CAMPHOR DRIVE TO FLORIDA AVENUE

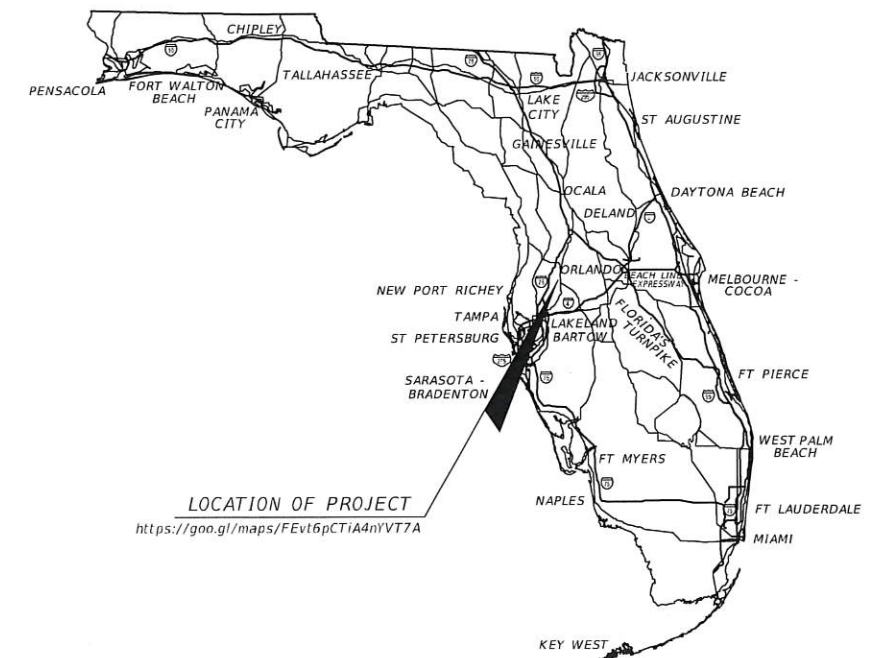
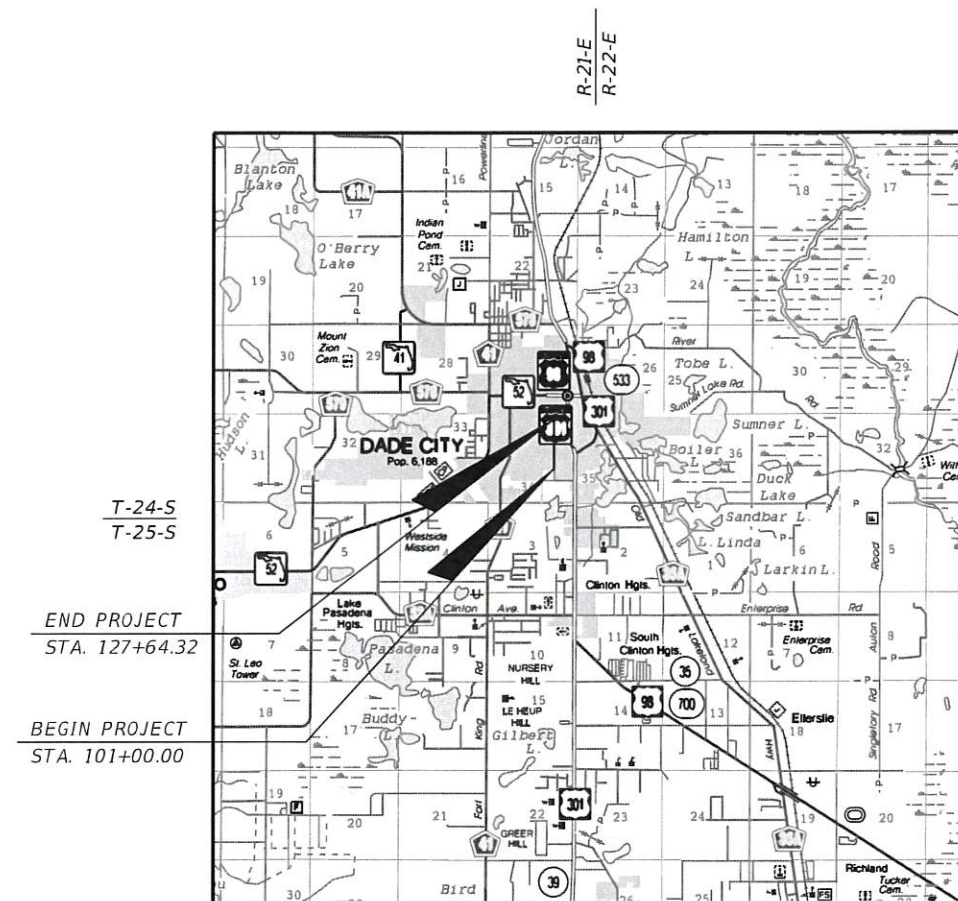
CITY OF DADE CITY TASK ORDER.: 02-2019

JEI PROJECT NO.: 20170030-002

DADE CITY, FLORIDA

INDEX OF ROADWAY PLANS

SHEET NO.	SHEET DESCRIPTION
1	KEY SHEET
2	SUMMARY OF PAY ITEMS
3	TYPICAL SECTIONS
4	PROJECT NOTES
5 - 14	ROADWAY PLAN AND PROFILE
15 - 19	CROSS SECTIONS
20 - 22	CROSS SECTIONS - DRIVEWAY
23	TEMPORARY TRAFFIC CONTROL NOTES
24 - 28	UTILITY ADJUSTMENTS



ROADWAY PLANS
ENGINEER OF RECORD:

JOHNSON
ENGINEERING

PHILIP CHANG, P.E.
P.E. NO.: 57410
JOHNSON ENGINEERING, INC.
17900 HUNTING BOW CIRCLE, STE 101
LUTZ, FLORIDA 33558
VENDOR NO.: F59600055
CERTIFICATE OF AUTHORIZATION NO.: 642

FINAL SUBMITTAL
MARCH 2021

CITY OF DADE CITY
PROJECT MANAGER:

BRYAN HOLMES

GOVERNING STANDARD PLANS:

Florida Department of Transportation, FY 2019-20 Standard Plans for Road and Bridge Construction and applicable Interim Revisions (IRs).

Standard Plans for Road Construction and associated IRs are available at the following website: <http://www.fdot.gov/design/standardplans>

GOVERNING STANDARD SPECIFICATIONS:

Florida Department of Transportation, July 2019 Standard Specifications for Road and Bridge Construction at the following website: <http://www.fdot.gov/programmanagement/Implemented/SpecBooks>

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
	21	1

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SUMMARY OF ROADWAY			
PAY ITEM NO.	DESCRIPTION	UNIT	QUANTITY
101-1	MOBILIZATION	LS	1
102-1	MAINTENANCE OF TRAFFIC	LS	1
104-10-3	SEDIMENT BARRIER	LF	2,431
110-1-1	CLEARING & GRUBBING	LS	1
110-7-1	MAILBOX, RELOCATE EXISTING	EA	2
120-1	EXCAVATION	CY	362
120-6	EMBANKMENT	CY	81
520-2-4	CONCRETE CURB, TYPE D	LF	2,660
522-1	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	1,541
522-2	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	231
527-1	DETECTABLE WARNING SURFACE	SF	192
570-1-2	PERFORMANCE TURF, SOD	SY	1,454
700-1-50	SINGLE POST SIGN, RELOCATE	AS	6
711-11-123	THERMO., STD., WHITE, SOLID, CROSSWALK/RA, 12"	LF	402
711-11-125	THERMO., STD., WHITE, SOLID, STOP LINE, 24"	LF	62

PAY ITEM NOTES:

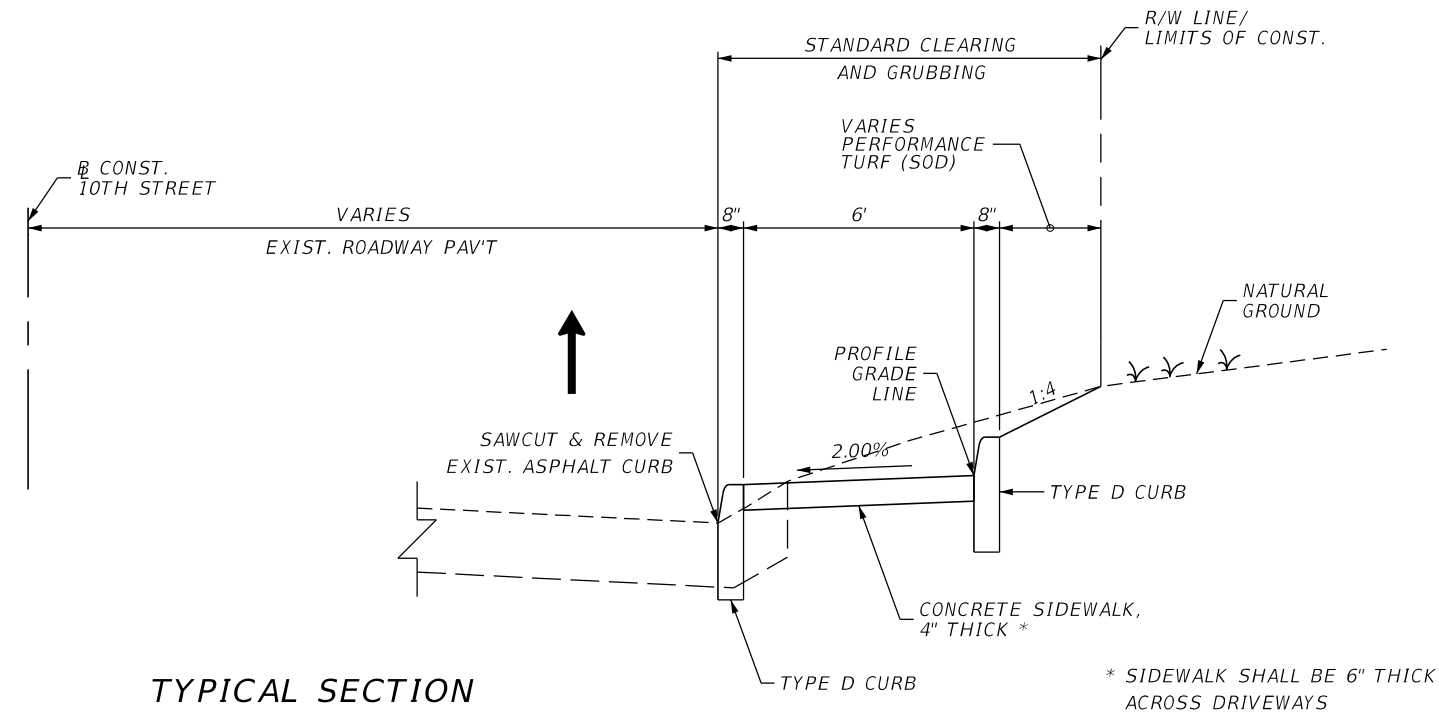
- 110-1-1

CLEARING AND GRUBBING SHALL INCLUDE, BUT NOT BE LIMITED TO, THE REMOVAL OF ASPHALT, CONCRETE, ROADWAY BASE, VEGETATION / TREES, CURB & GUTTER, AND SIDEWALK. ALL CLEARING AND GRUBBING DEBRIS SHALL BE REMOVED FROM JOB SITE BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE CITY.
- 520-2-4

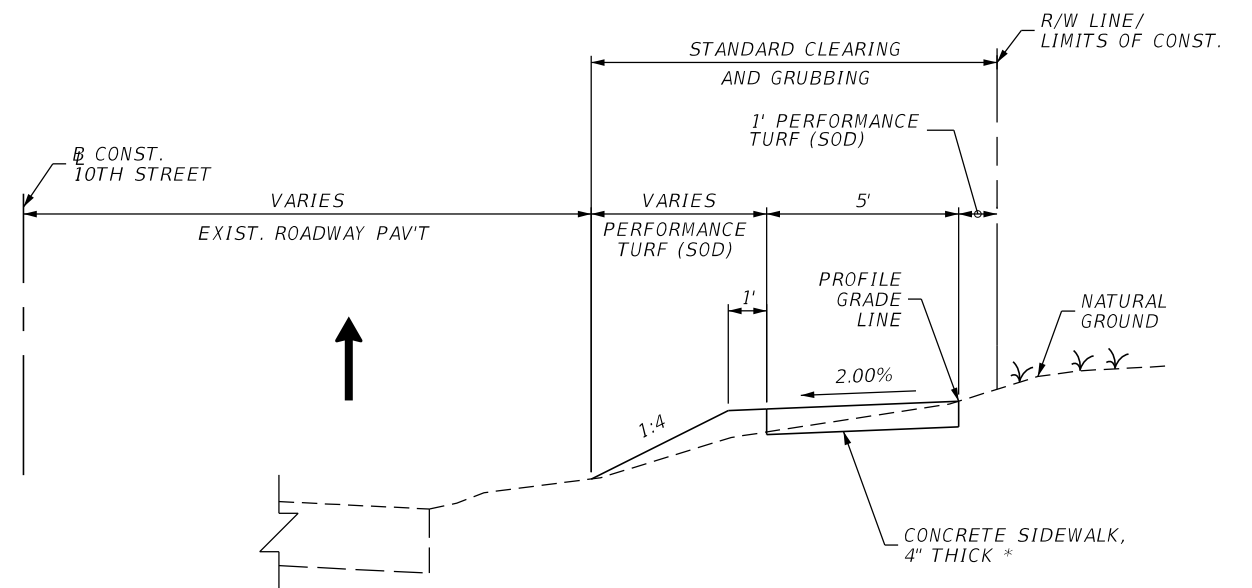
SHALL INCLUDE CONSTRUCTION OF 6" CONCRETE CURB.

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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	JEI PROJECT ID		
						PASCO	20170030-002		
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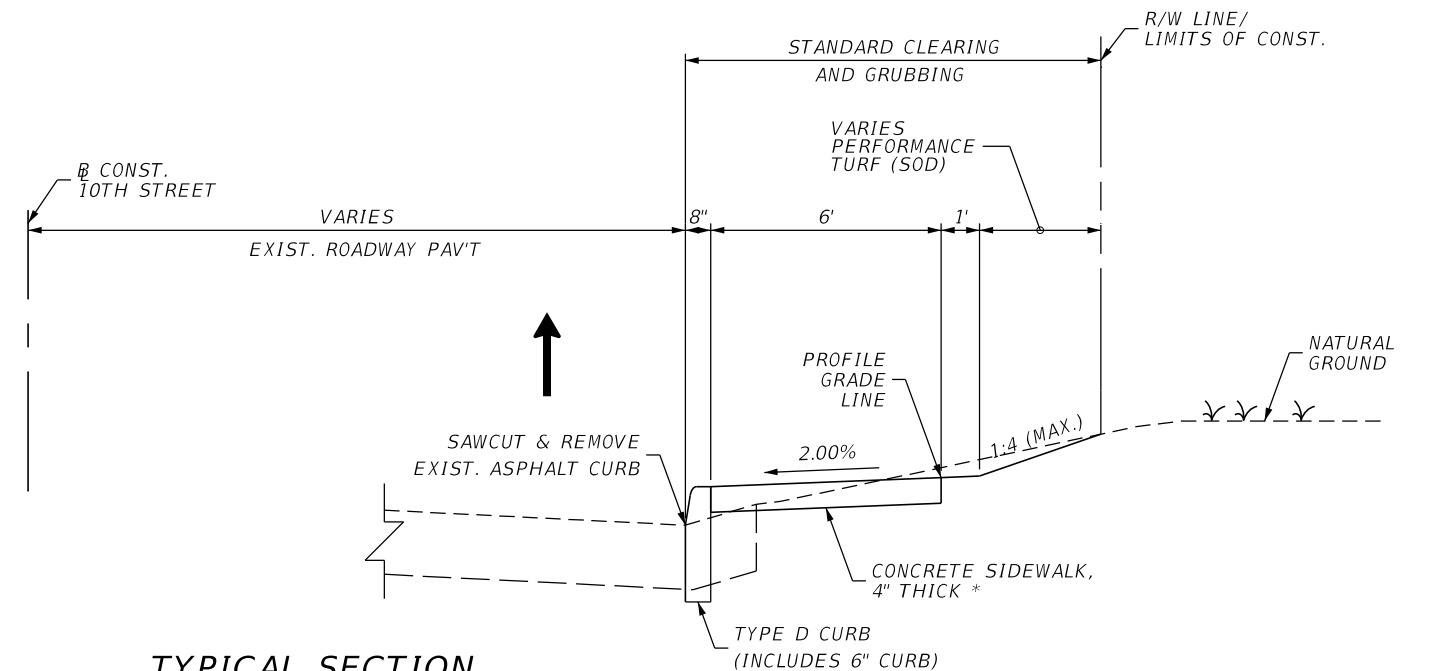
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TYPICAL SECTION
10TH STREET SIDEWALK
STA. 101+25.34 TO STA. 106+20.00
STA. 112+54.69 TO STA. 116+17.25



TYPICAL SECTION
10TH STREET SIDEWALK
STA. 117+81.81 TO STA. 124+63.31



TYPICAL SECTION
10TH STREET SIDEWALK
STA. 106+20.00 TO STA. 112+54.69
STA. 116+17.25 TO STA. 117+81.81
STA. 124+63.31 TO STA. 127+64.32

* SIDEWALK SHALL BE 6" THICK
ACROSS DRIVEWAYS

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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	JEI PROJECT ID		3
						PASCO	20170030-002		

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GENERAL NOTES

1.

ELEVATIONS SHOWN ON THE PLANS ARE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88).
2.

EXISTING DRAINAGE STRUCTURES WITHIN CONSTRUCTION LIMITS SHALL REMAIN UNLESS OTHERWISE NOTED.
3.

ANY PUBLIC LAND CORNER WITHIN THE LIMITS OF CONSTRUCTION IS TO BE PROTECTED. IF A CORNER MONUMENT IS IN DANGER OF BEING DESTROYED AND HAS NOT BEEN PROPERLY REFERENCED, THE CONTRACTOR SHOULD NOTIFY THE CITY PROJECT MANAGER, BRYAN HOLMES (PUBLIC WORKS DIRECTOR AT (352) 521-1280.
4.

EXISTING DRIVEWAYS WITHIN THE LIMITS OF THIS PROJECT ARE TO BE REPLACED AT THE SAME LOCATION, WIDTH, AND ELEVATION UNLESS OTHERWISE SHOWN IN THE PLANS.
5.

THE LOCATION(S) OF THE UTILITIES SHOWN IN THE PLANS (INCLUDING THOSE DESIGNATED Vv, Vh, AND Vvh) ARE BASED ON LIMITED INVESTIGATION TECHNIQUES AND SHOULD BE CONSIDERED APPROXIMATE ONLY. THE VERIFIED LOCATIONS/ELEVATIONS APPLY ONLY AT THE POINTS SHOWN. INTERPOLATIONS BETWEEN THESE POINTS HAVE NOT BEEN VERIFIED.
6.

CONTRACTOR RESPONSIBLE FOR VERIFYING LOCATIONS OF ALL EXISTING UTILITIES WITHIN PROJECT LIMITS PRIOR TO CONSTRUCTION AND COORDINATING WITH UTILITY AGENCY OWNERS (U.A.O's) ON ANY NECESSARY RELOCATION.
7.

NOTIFY ALL UTILITY COMPANIES IN THE AREA AT LEAST 48 HOURS PRIOR TO CONSTRUCTION AND CALL THE SUNSHINE STATE ONE CALL AT 1-800-432-4770.
8.

EXISTING UTILITIES ARE TO REMAIN IN PLACE UNLESS OTHERWISE NOTED. ALL UTILITIES THAT ARE TO REMAIN AND THAT ARE AFFECTED BY THE PROJECT SHALL BE ADJUSTED SUCH THAT THE TOPS MATCH FINISHED GRADE.
9.

UTILITY/AGENCY OWNERS:

COMPANY

CHARTER COMMUNICATIONS

FRONTIER COMMUNICATIONS

TAMPA ELECTRIC CO.

CITY OF DADE CITY PUBLIC UTILITIES

CONTACT

BILL WALKER

KRAIVUTH CHOYKRAJANG (WOODY)

HEATHER LOVETT

JAY SHERIDAN

TELEPHONE

(813) 808-5658

(813) 877-7480

(813) 275-3433

(352) 523-5065
10.

PROMPTLY REPORT ALL FIELD CHANGES TO THE CITY.
11.

IT IS THE RESPONSIBILITY OF THE CONTRACTOR THAT ALL CONSTRUCTION LAYOUT, STAKING, AND RECORD DRAWINGS ARE PERFORMED UNDER THE SUPERVISION OF A FLORIDA REGISTERED LAND SURVEYOR.
12.

THE CONTRACTOR SHALL ACCURATELY PLOT THE LOCATIONS, DEPTHS, AND DIMENSIONS OF ALL IMPROVEMENTS ON A FINAL SET OF RECORD DRAWINGS, PREPARED BY A FLORIDA REGISTERED LAND SURVEYOR. RECORD DRAWINGS SHALL BE DELIVERED TO THE ENGINEER PRIOR TO PROJECT COMPLETION.
13.

MAINTAIN EXISTING TRAFFIC/ACCESS, EXISTING DRAINAGE AND EXISTING UTILITIES DURING CONSTRUCTION, UNLESS OTHERWISE APPROVED BY THE CITY.
14.

CONSTRUCTION STAKING IS CONTRACTOR'S RESPONSIBILITY TO PROVIDE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THESE SERVICES DURING CONSTRUCTION.
15.

PRIOR TO INCORPORATION INTO THE PROJECT, A CERTIFICATION FROM THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES DIVISION OF PLANT INDUSTRY, STATING THAT THE SOD, HAY, STRAW, AND MULCH MATERIALS ARE FREE OF NOXIOUS WEEDS, INCLUDING TROPICAL SODA APPLE, SHALL BE FURNISHED TO THE COUNTY PROJECT MANAGER. ALL SOD MATERIALS SHALL BE SUBJECT TO INSPECTION BY THE COUNTY OR APPOINTED REPRESENTATIVE PRIOR TO PLACEMENT. ANY SOD WITH NOXIOUS WEEDS AND GRASSES, INCLUDING TROPICAL SODA APPLE, SHALL BE REJECTED FOR USE ON THE PROJECT.
16.

AT THE COMPLETION OF THIS PROJECT ALL DISTURBED SURFACES SHALL BE COVERED BY SOD.
17.

CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ALL EXISTING CONVEYANCES AND DRAINAGE CONNECTIONS WITHIN THE PROJECT LIMITS AT ALL TIMES.
18.

REPLACE ANY EXISTING SIDE STREET MARKINGS OBLITERATED DURING CONSTRUCTION.
19.

ALL EXISTING TREES WITHIN RIGHT OF WAY ARE TO BE TRIMMED TO MAINTAIN TEN (10) FEET VERTICAL CLEARANCE AND TWO (2) FEET HORIZONTAL CLEARANCE FROM PROPOSED PATH.
20.

IT IS INTENDED FOR TOP OF SIDEWALK TO GENERALLY FOLLOW THE EXISTING GRADE AT THE SIDEWALK LOCATION. THE SIDEWALK PROFILE IS PROVIDED AS A GENERAL GUIDE. ELEVATIONS MAY BE ADJUSTED IN THE FIELD PROVIDED RESULTING GRADES/SLOPES MEET ADA REQUIREMENTS.
21.

EXISTING TREES TO BE REMOVED SHALL HAVE THE TRUNK AND ROOTS REMOVED OR GROUND AT LEAST 6 INCHES BELOW BOTTOM OF PROPOSED IMPROVEMENTS.

22.

ANY MAILBOX WITHIN THE LIMITS OF CONSTRUCTION IS TO BE TAKEN DOWN AND RESET BY THE CONTRACTOR IN ACCORDANCE WITH POSTAL REQUIREMENTS. COST TO BE INCLUDED UNDER 110-7-1. REMOVAL AND RELOCATION OF MAILBOXES IS INCIDENTAL TO THIS PAY ITEM. REPLACEMENT OF MAILBOXES DAMAGED DURING REMOVAL AND RELOCATION IS THE RESPONSIBILITY OF THE CONTRACTOR.
23.

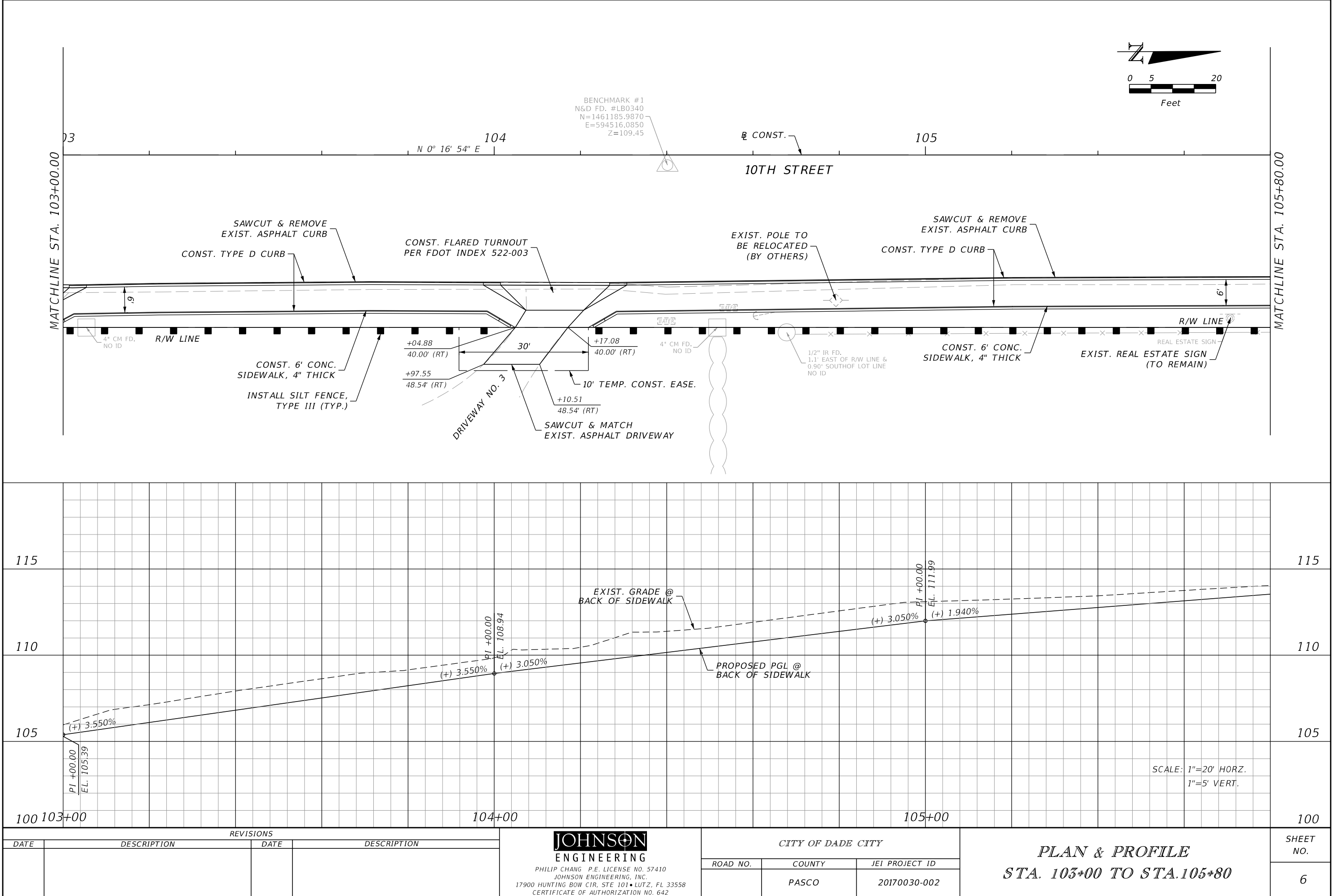
ALL PAVEMENT MARKINGS SHALL BE THERMOPLASTIC IN ACCORDANCE WITH FLORIDA DEPARTMENT OF TRANSPORTATION STANDARDS.
24.

THE CONTRACTOR SHALL REMOVE ALL EXISTING STRIPING AND CONFLICTING PAVEMENT IN ACCORDANCE WITH AN FDOT ACCEPTABLE METHOD.
25.

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 CITY, THEY SHALL BE REPLACED BY THE CONTRACTOR AT HIS EXPENSE.

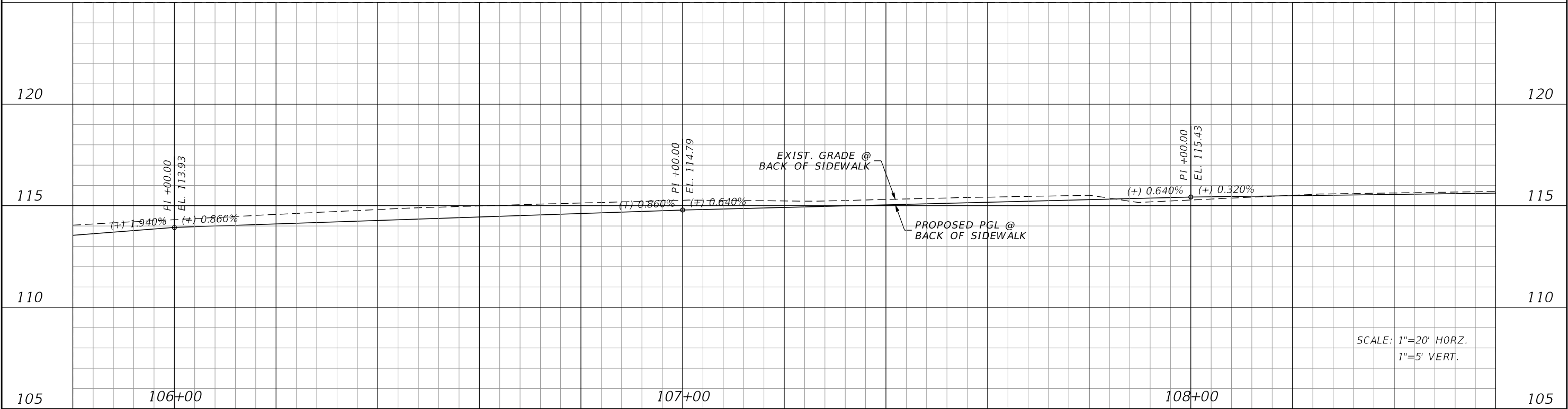
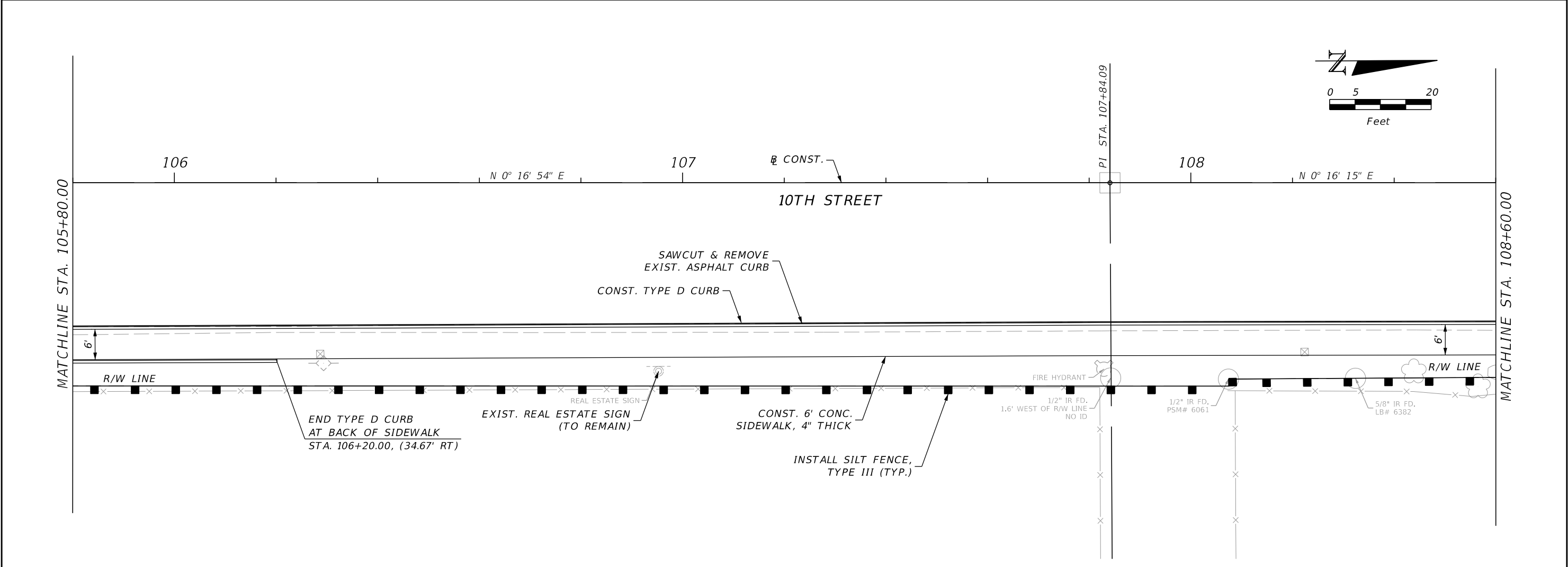
REVISIONS				JOHNSON ENGINEERING PHILIP CHANG P.E. LICENSE NO. 57410 JOHNSON ENGINEERING, INC. 17900 HUNTING BOW CIR, STE 101 • LUTZ, FL 33558 CERTIFICATE OF AUTHORIZATION NO. 642	CITY OF DADE CITY			PROJECT NOTES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	JEI PROJECT ID		
						PASCO	20170030-002		4

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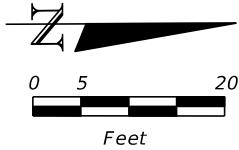
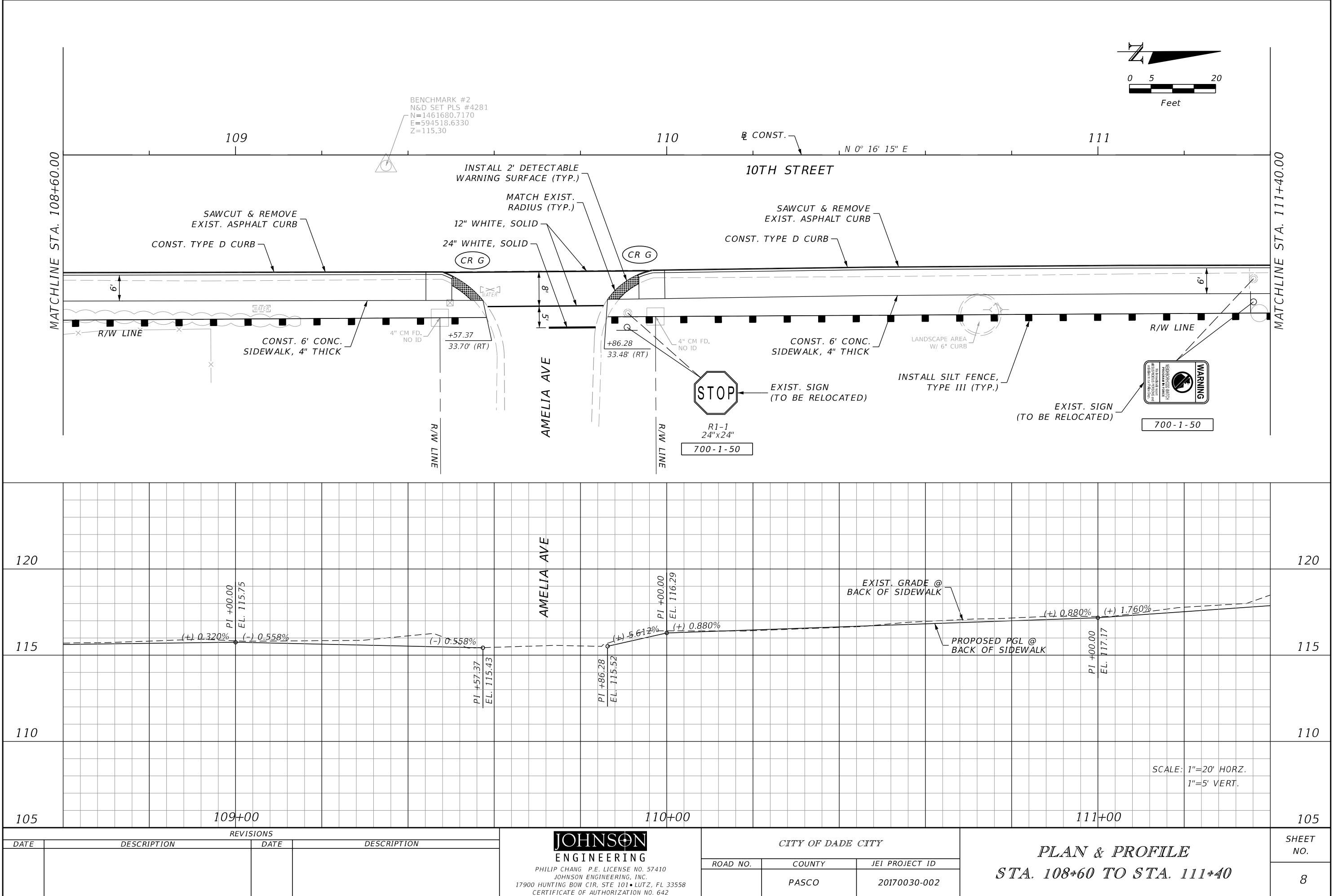
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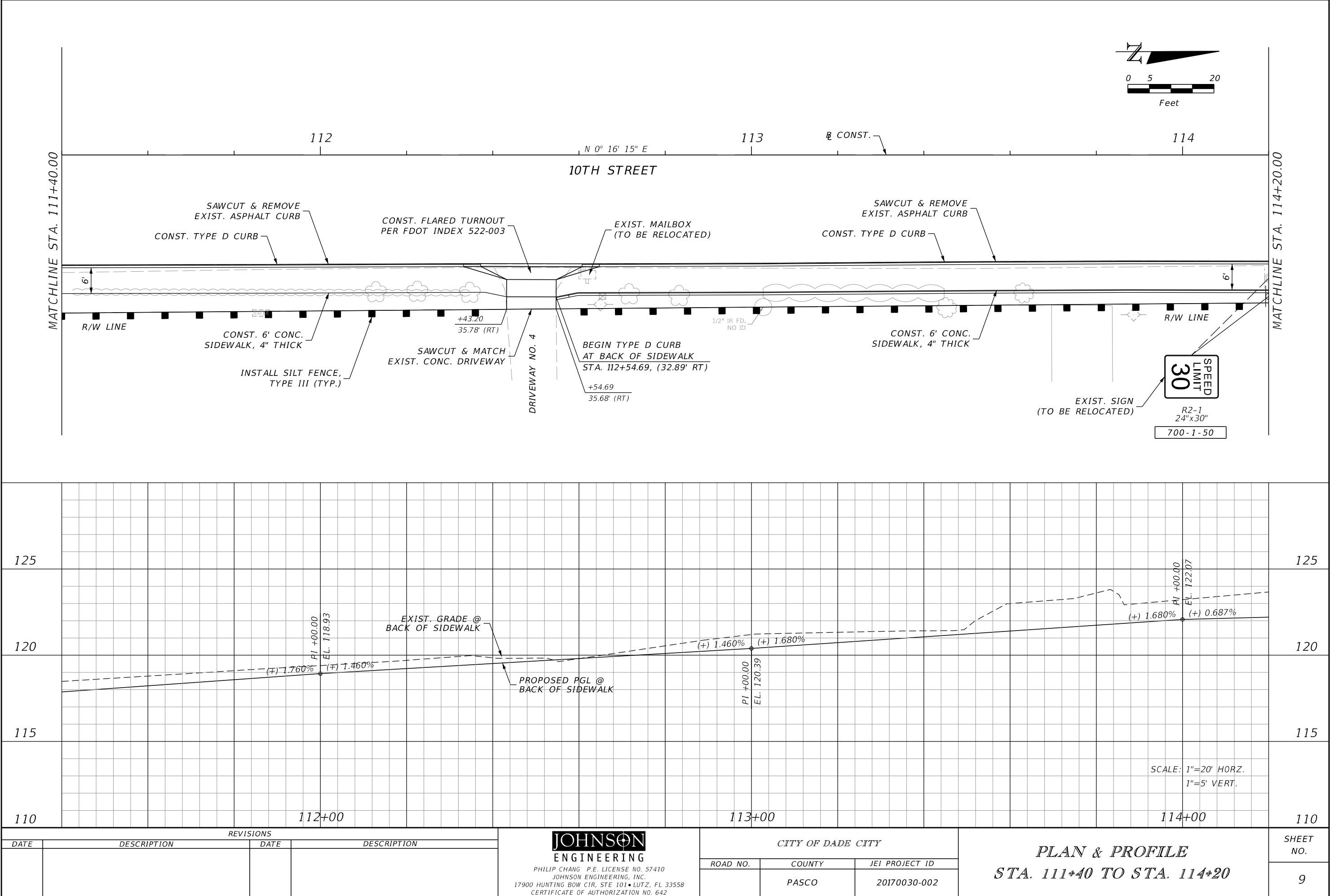


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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	JEI PROJECT ID		STA. 105+80 TO STA. 108+60
						PASCO	20170030-002		
								7	

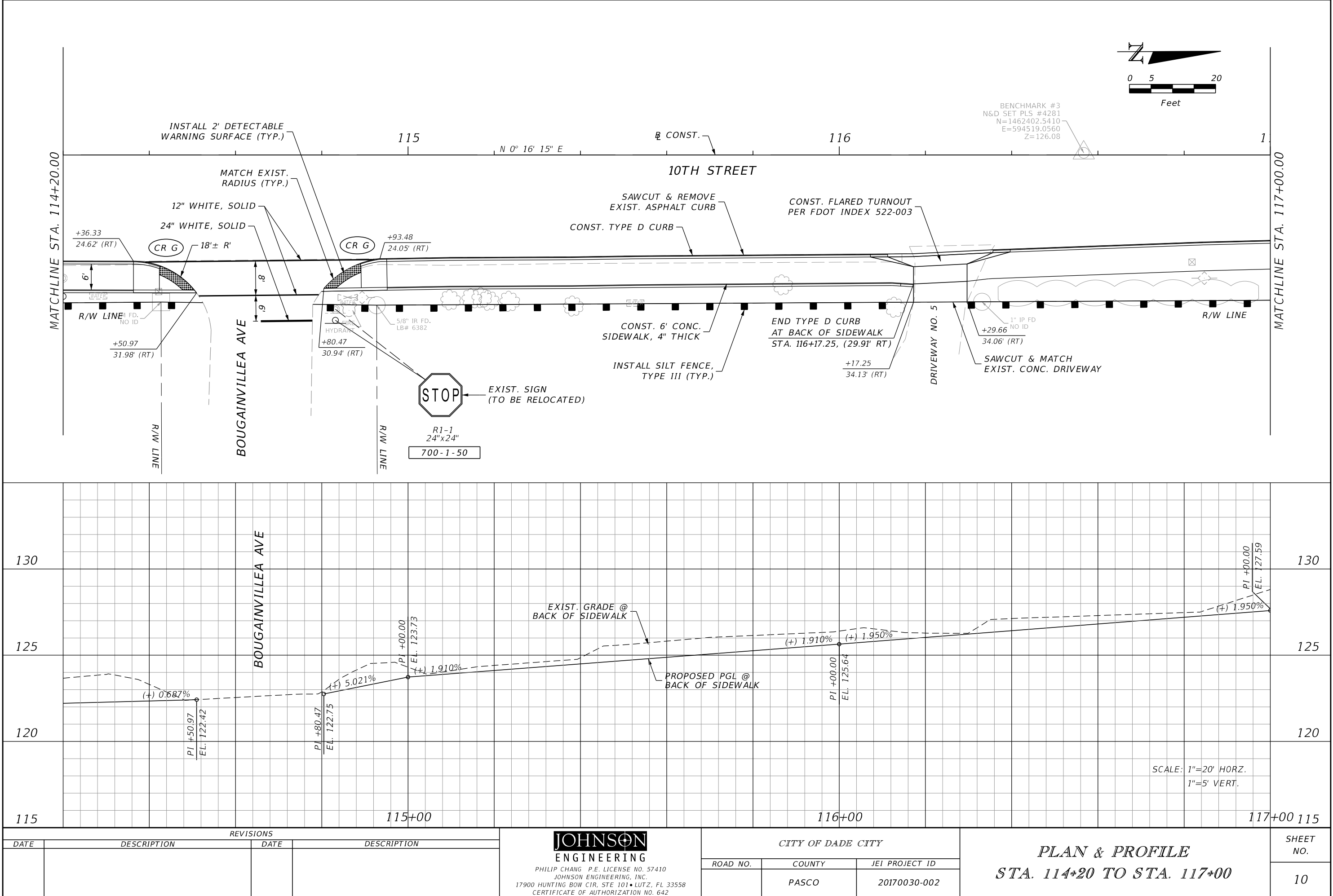
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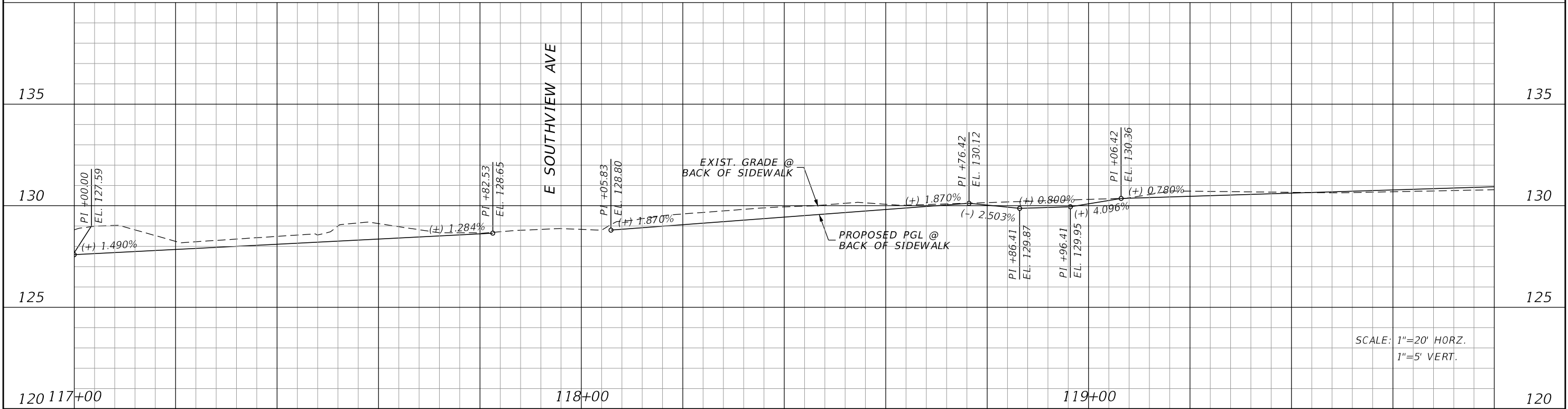
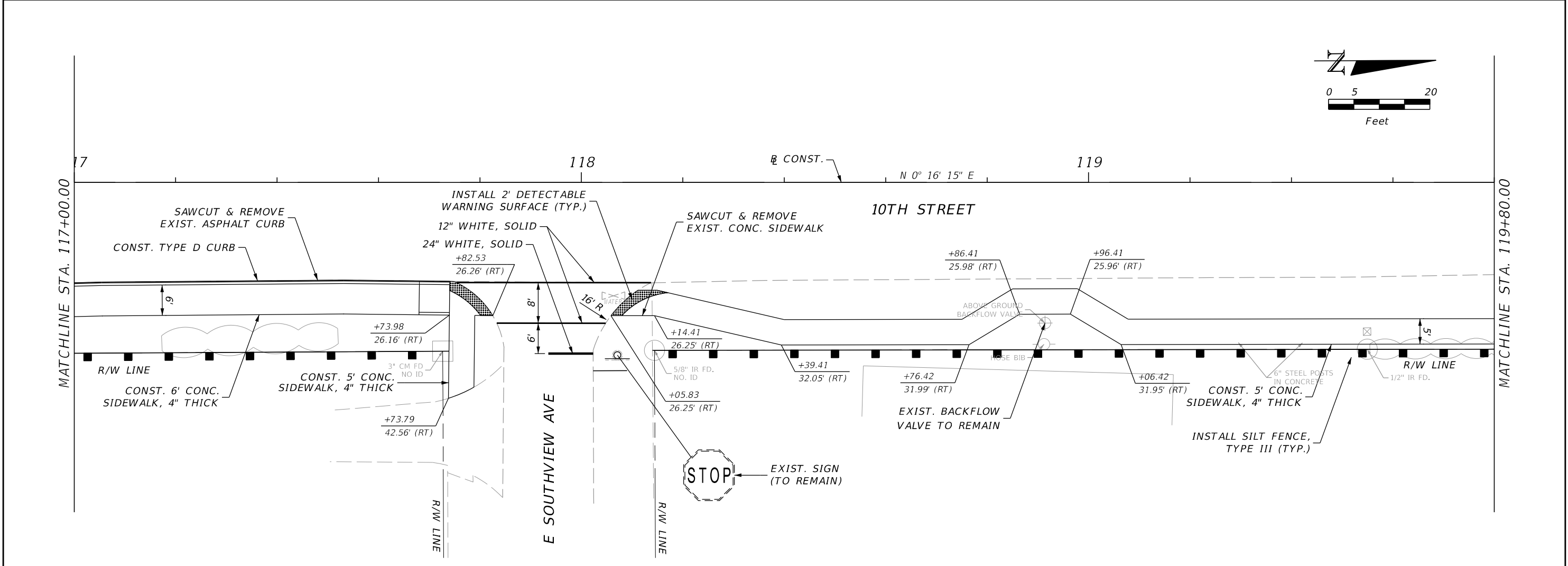
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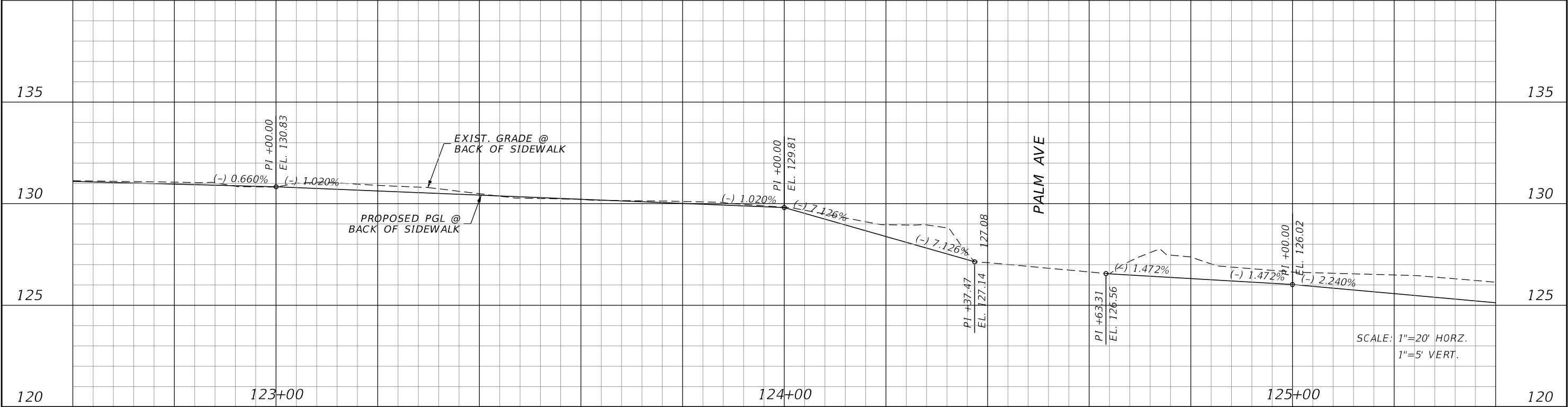
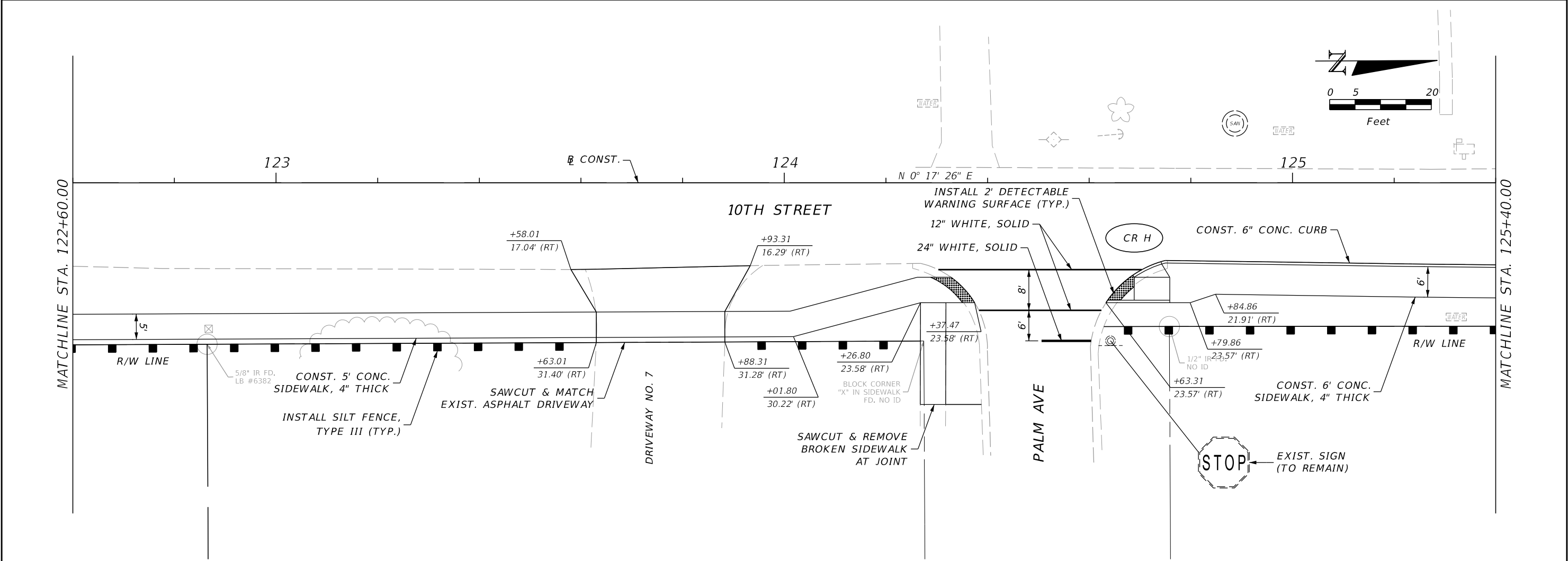


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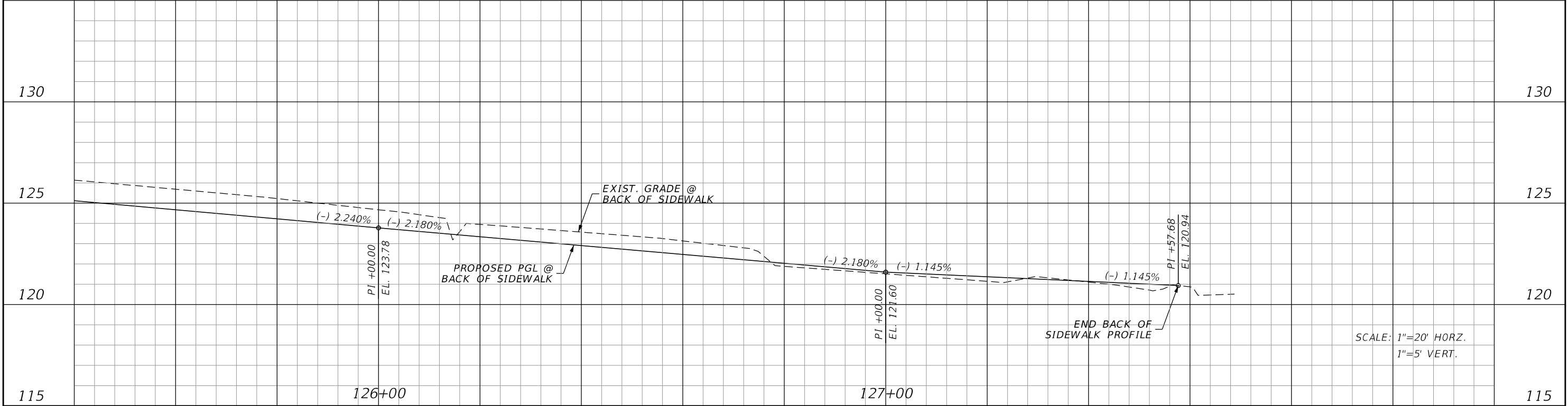
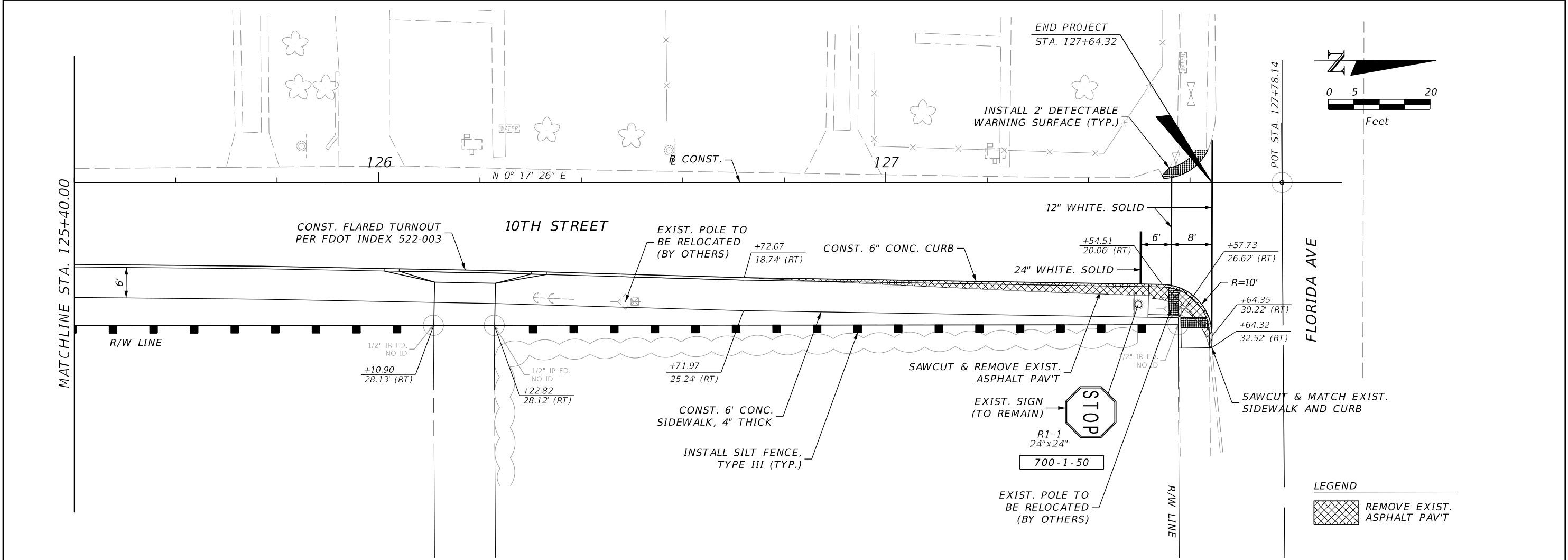
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	JEI PROJECT ID			
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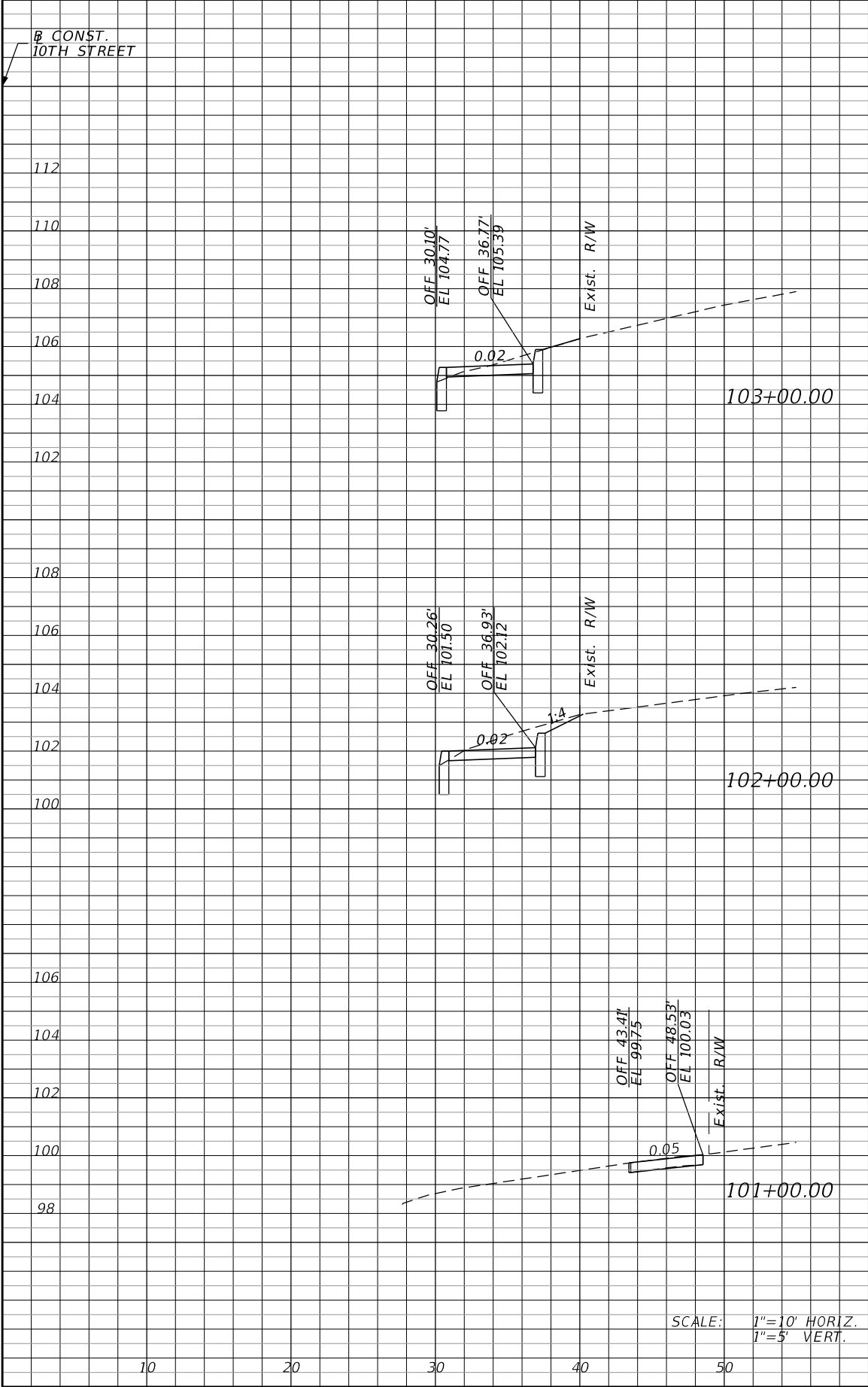
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	JEI PROJECT ID			
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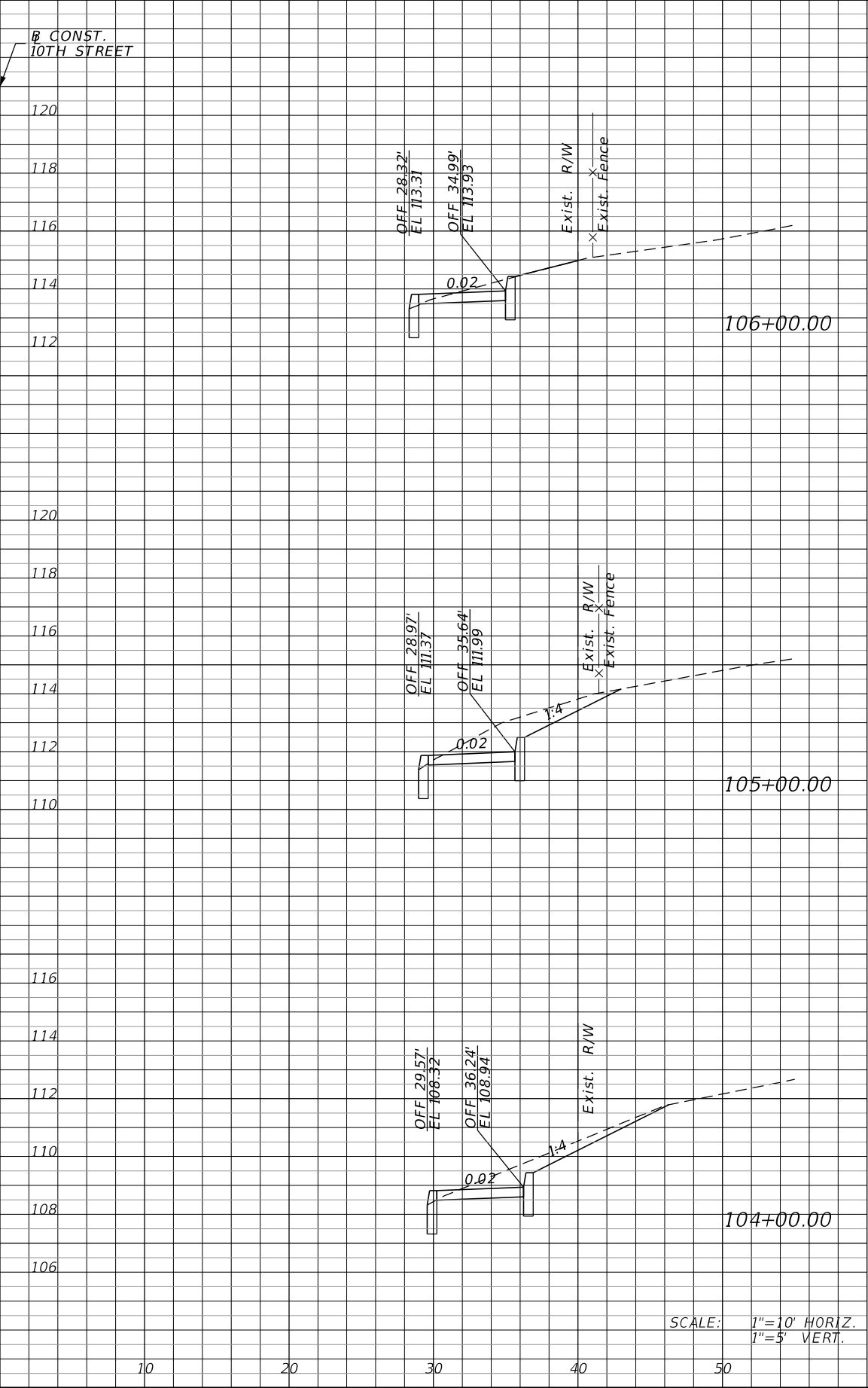


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Regular		Exc.	Embankment	
A	V		A	V
4	18		0	0
6	11		0	0
0	0		0	0



Regular		Exc.	Embankment	
A	V		A	V
4	26		0	0
10	33		0	0
8	22		0	0

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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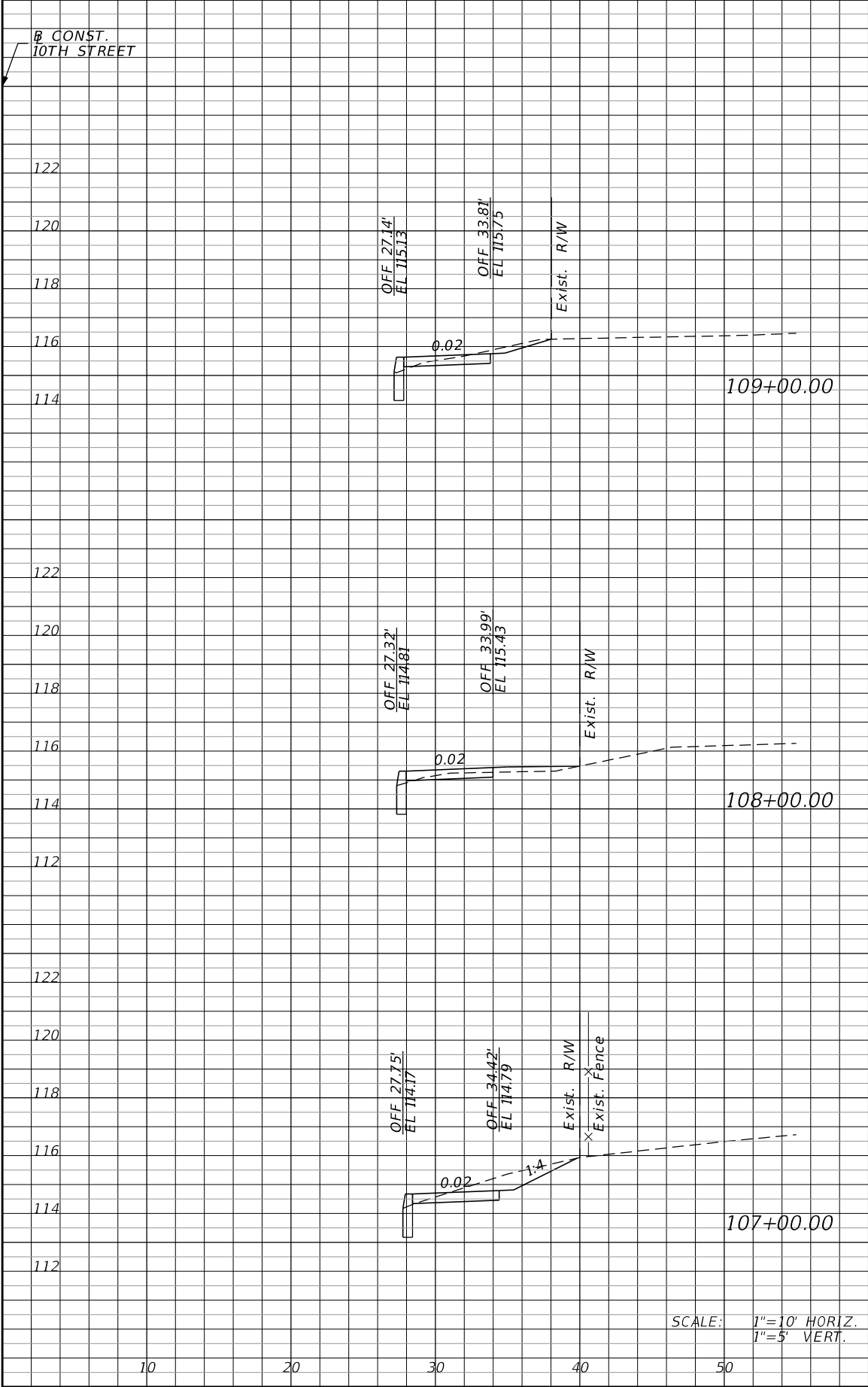
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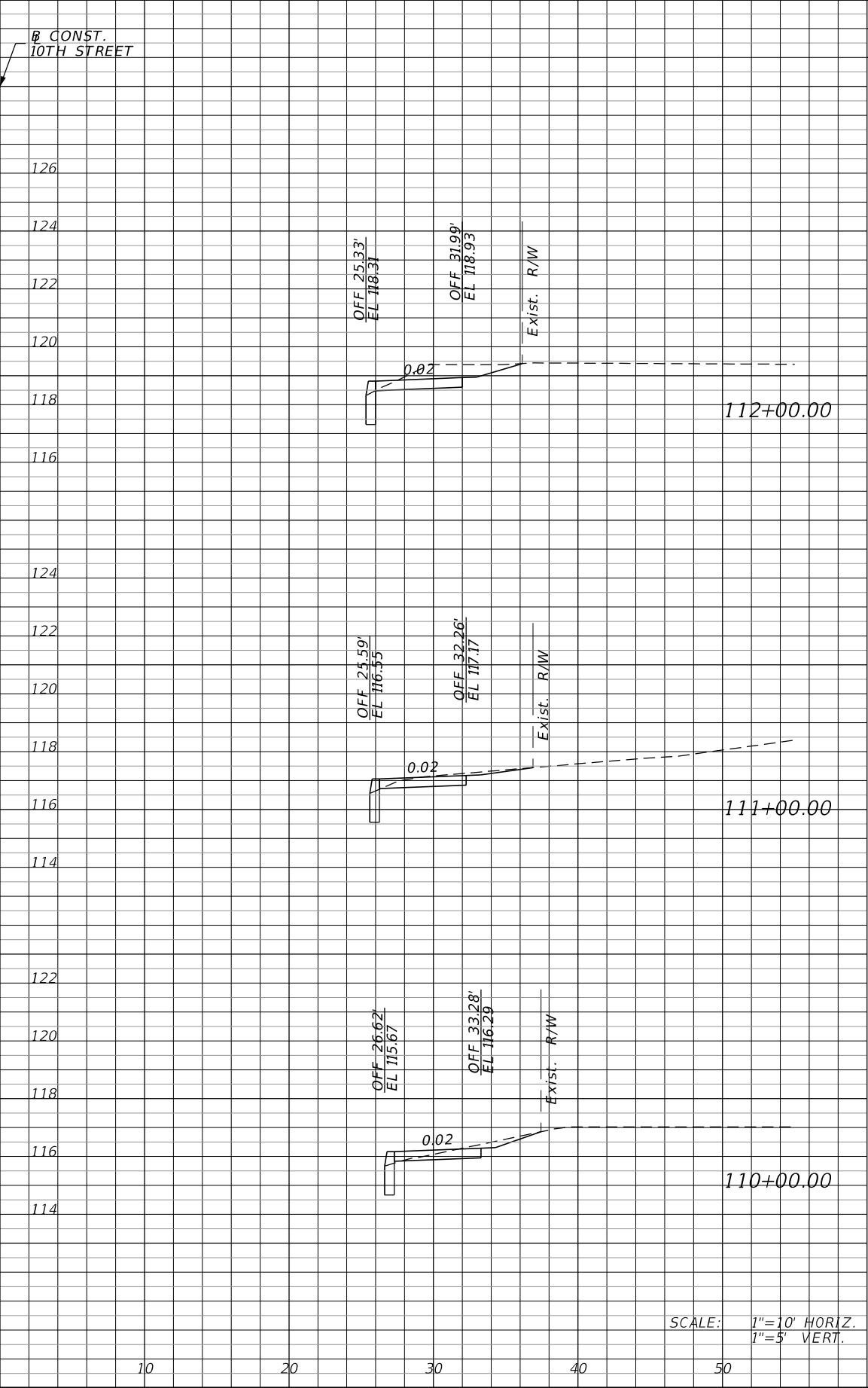
CROSS SECTIONS	
15	

SHEET NO.
15

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Regular		Exc.	Embankment	
A	V		A	V
2	6		0	2
2	12		1	2
5	16		0	0



Regular		Exc.	Embankment	
A	V		A	V
5	15		0	0
3	10		0	0
3	8		0	0

REVISIONS			
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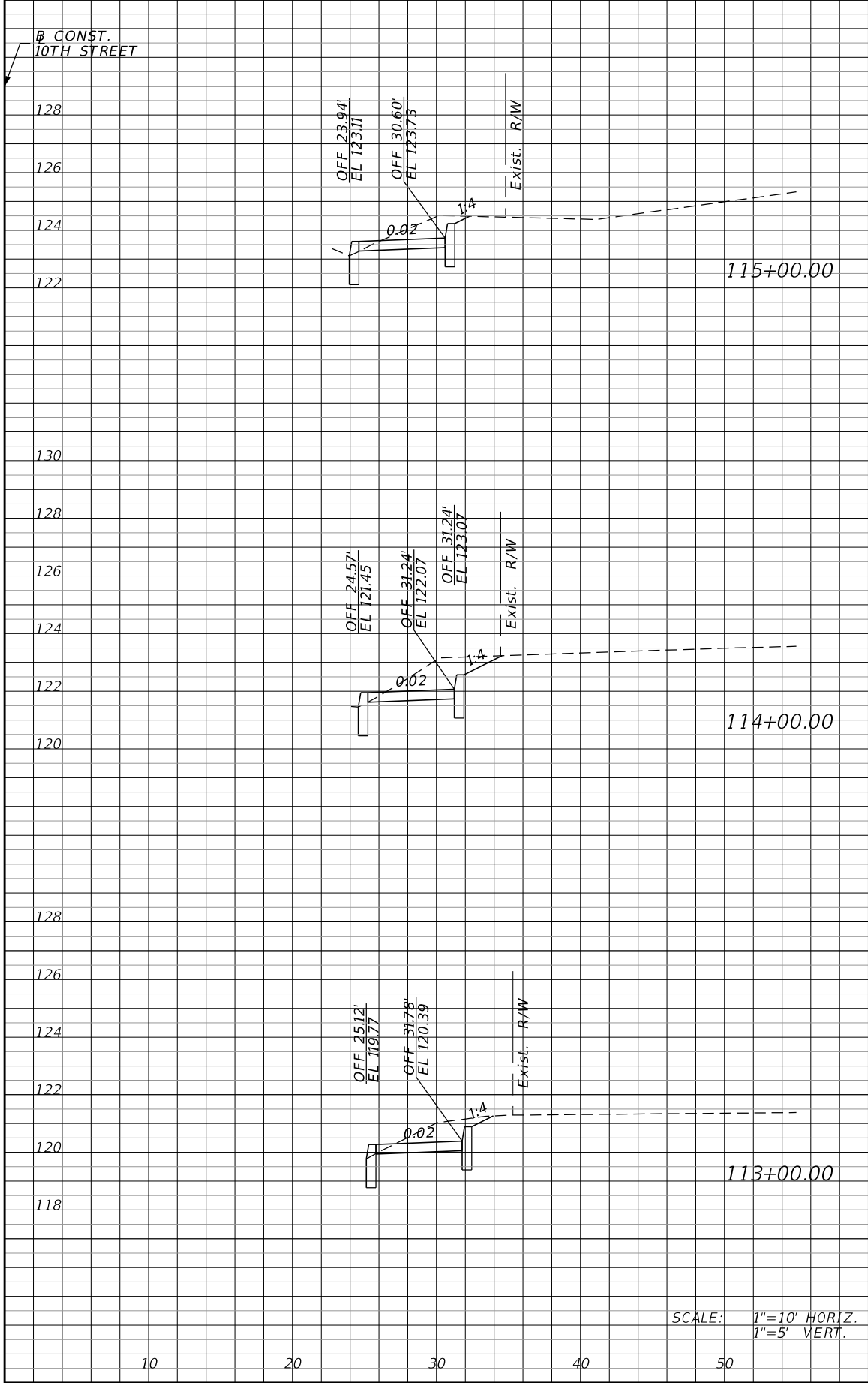
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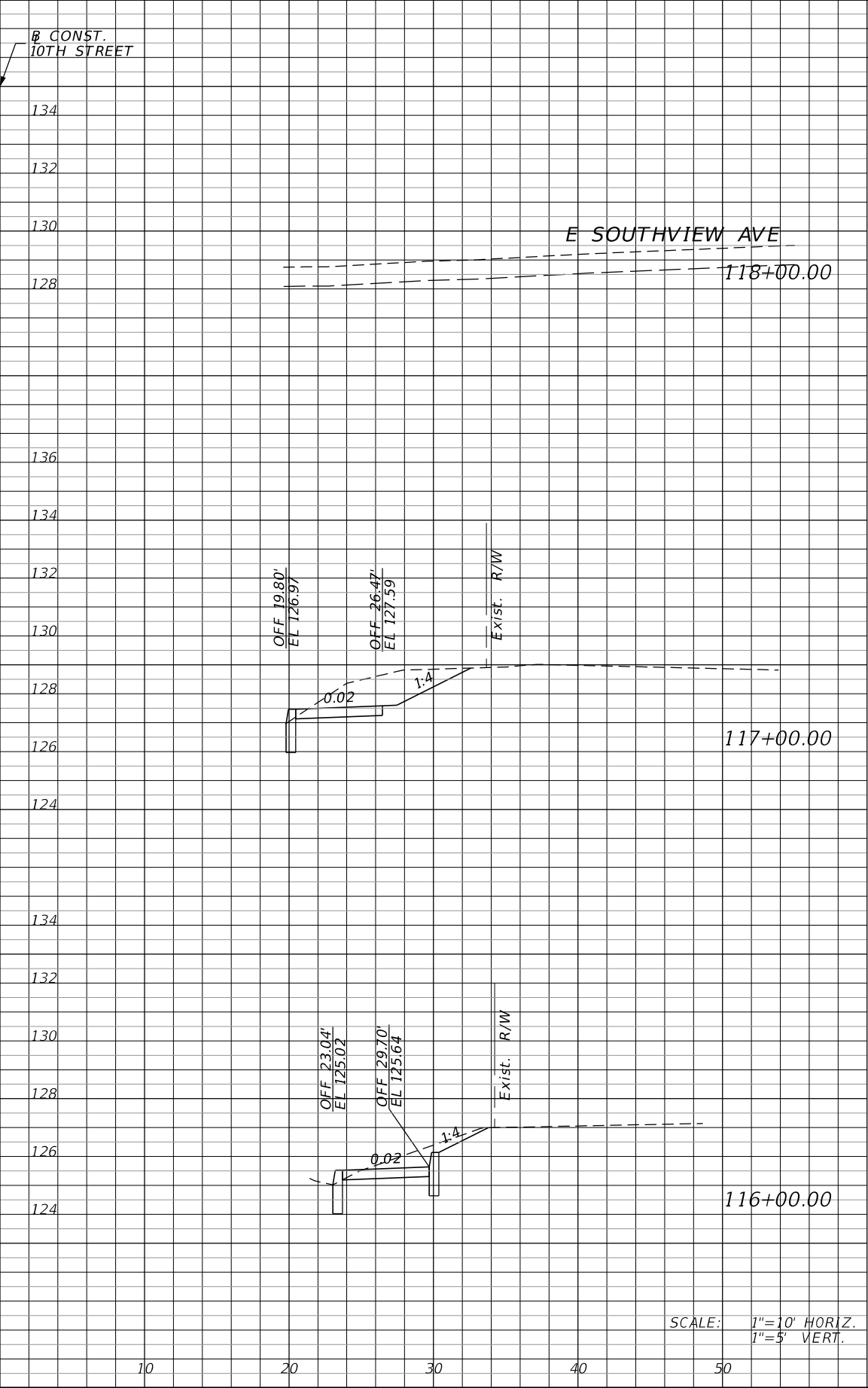
CROSS SECTIONS	

SHEET NO.
16

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Regular		Exc.	Embankment	
A	V		A	V
6	25		0	0
8	26		0	0
6	21		0	0



Regular		Exc.	Embankment	
A	V		A	V
10	30		0	0
6	21		0	0

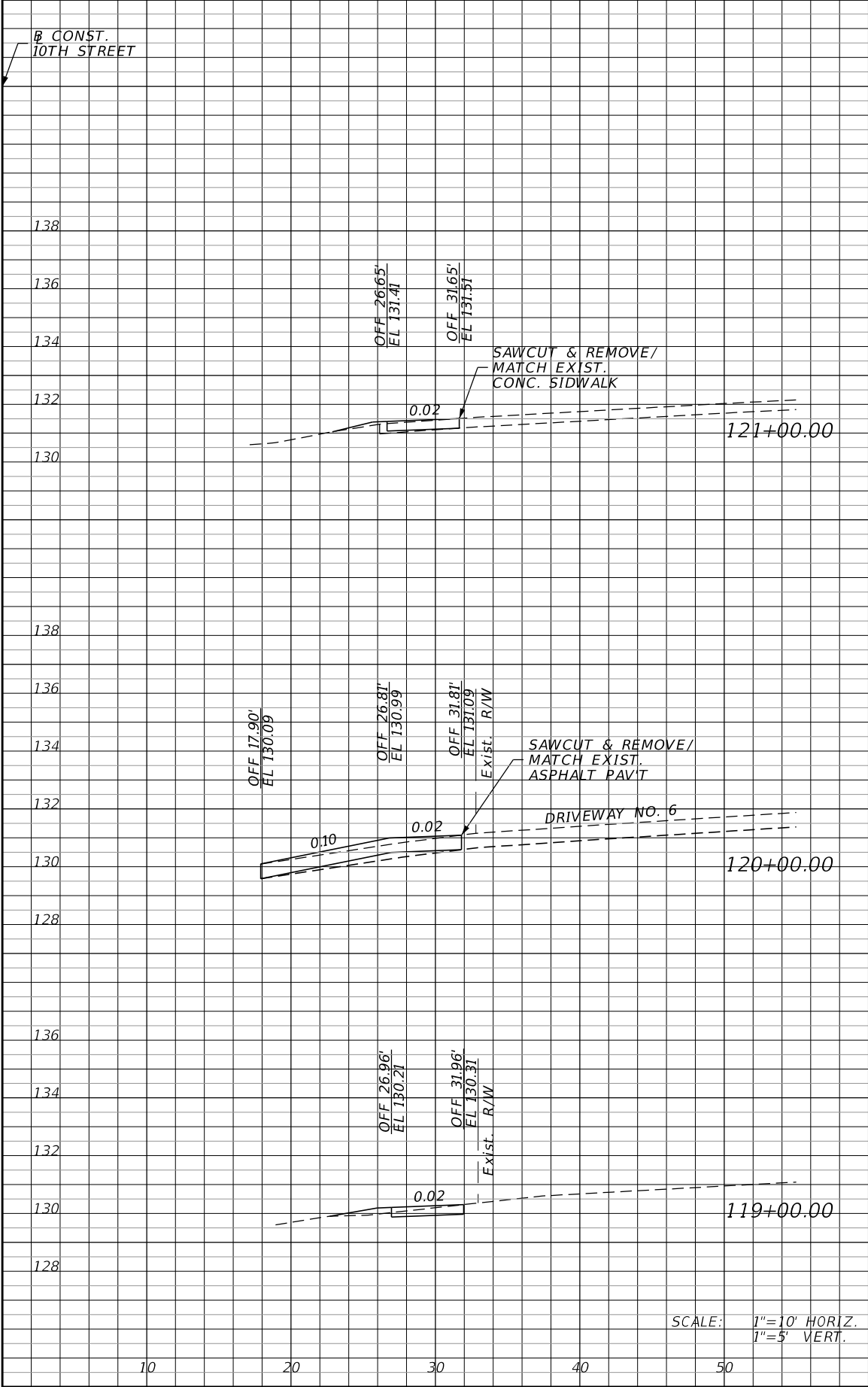
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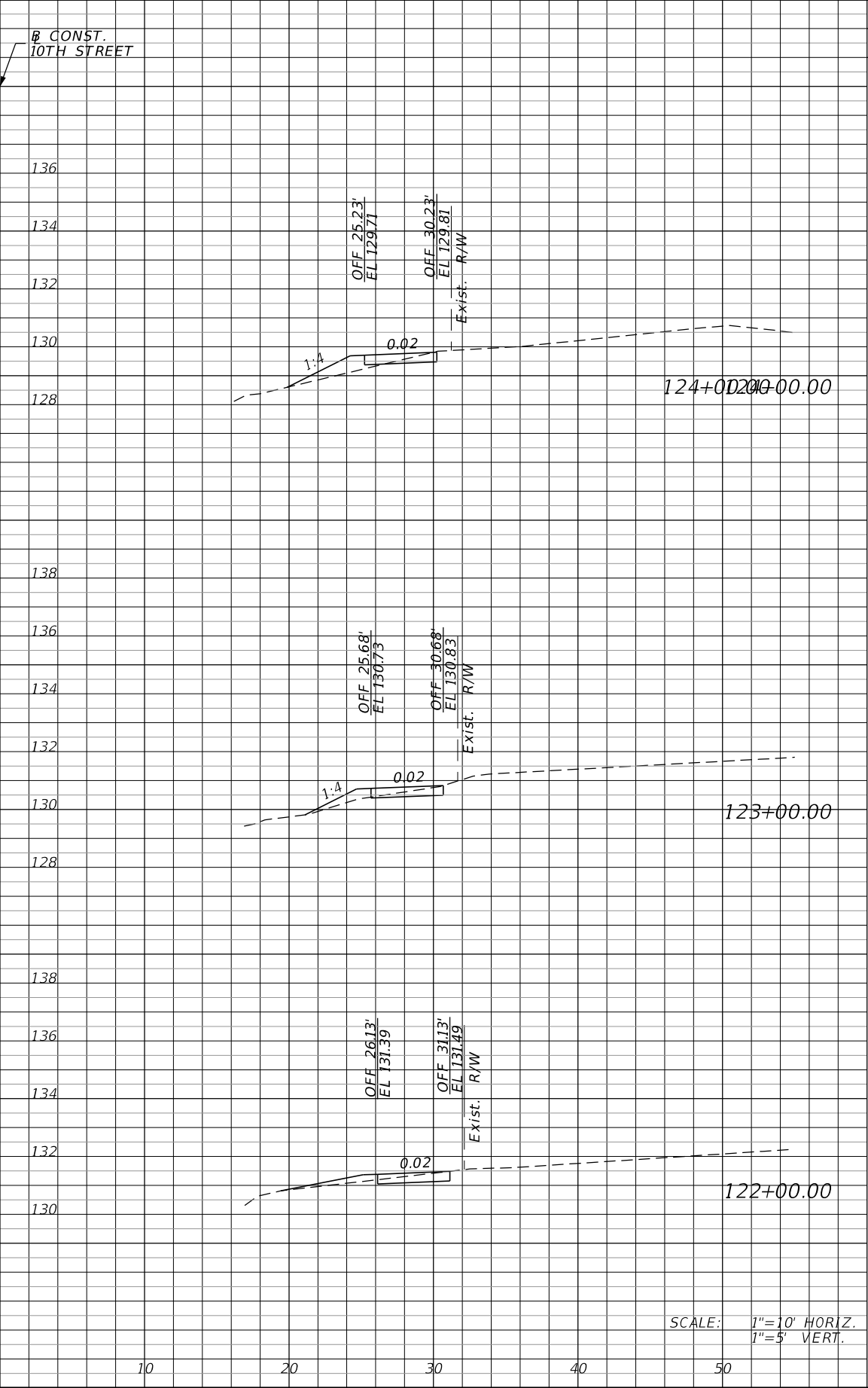
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CROSS SECTIONS	
17	

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Regular		Exc.	Embankment	
A	V		A	V
0	0		0	1
0	2		0	1
1	43		1	2



Regular		Exc.	Embankment	
A	V		A	V
1	3		2	5
1	4		1	4
1	2		1	2

REVISIONS			
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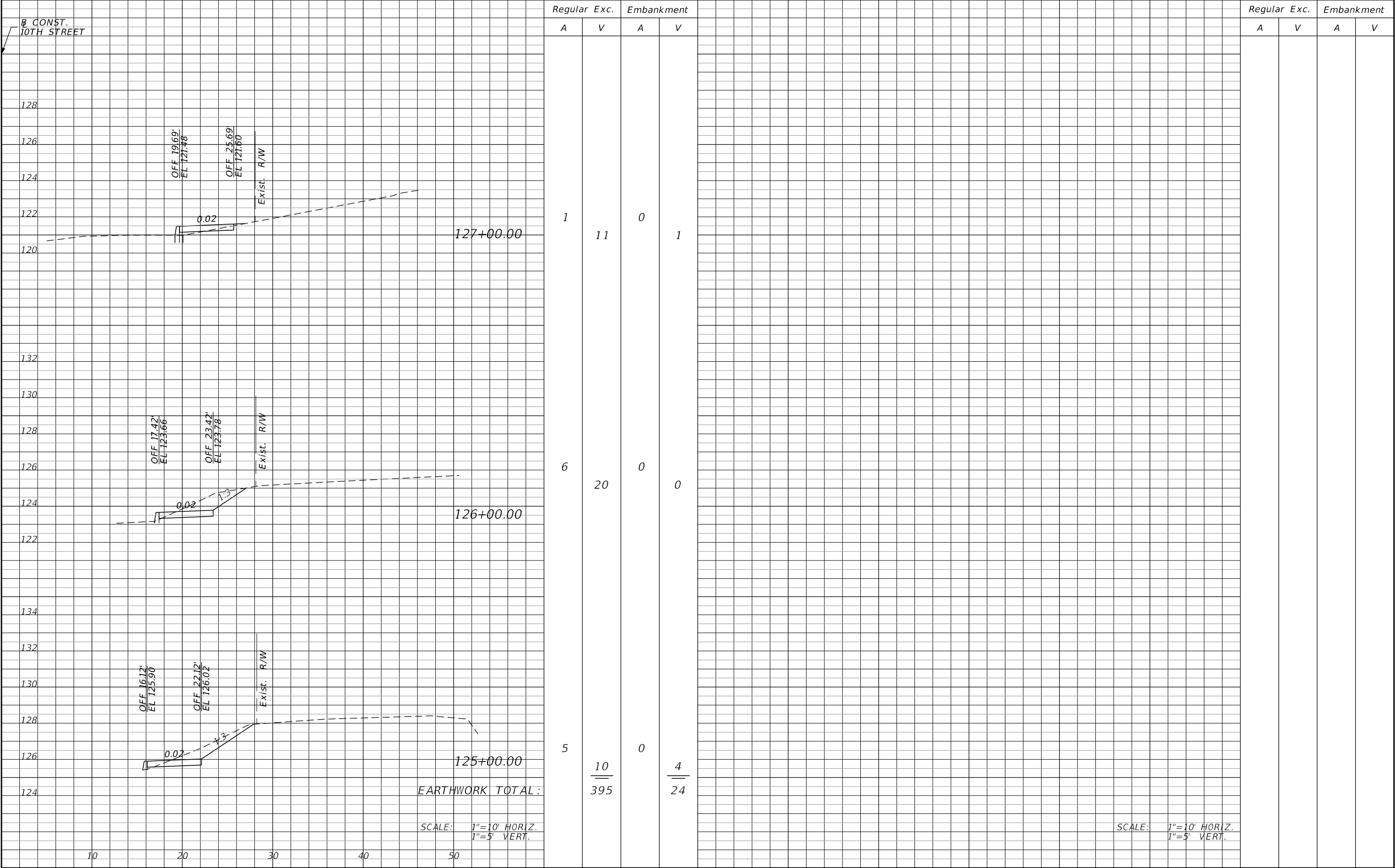
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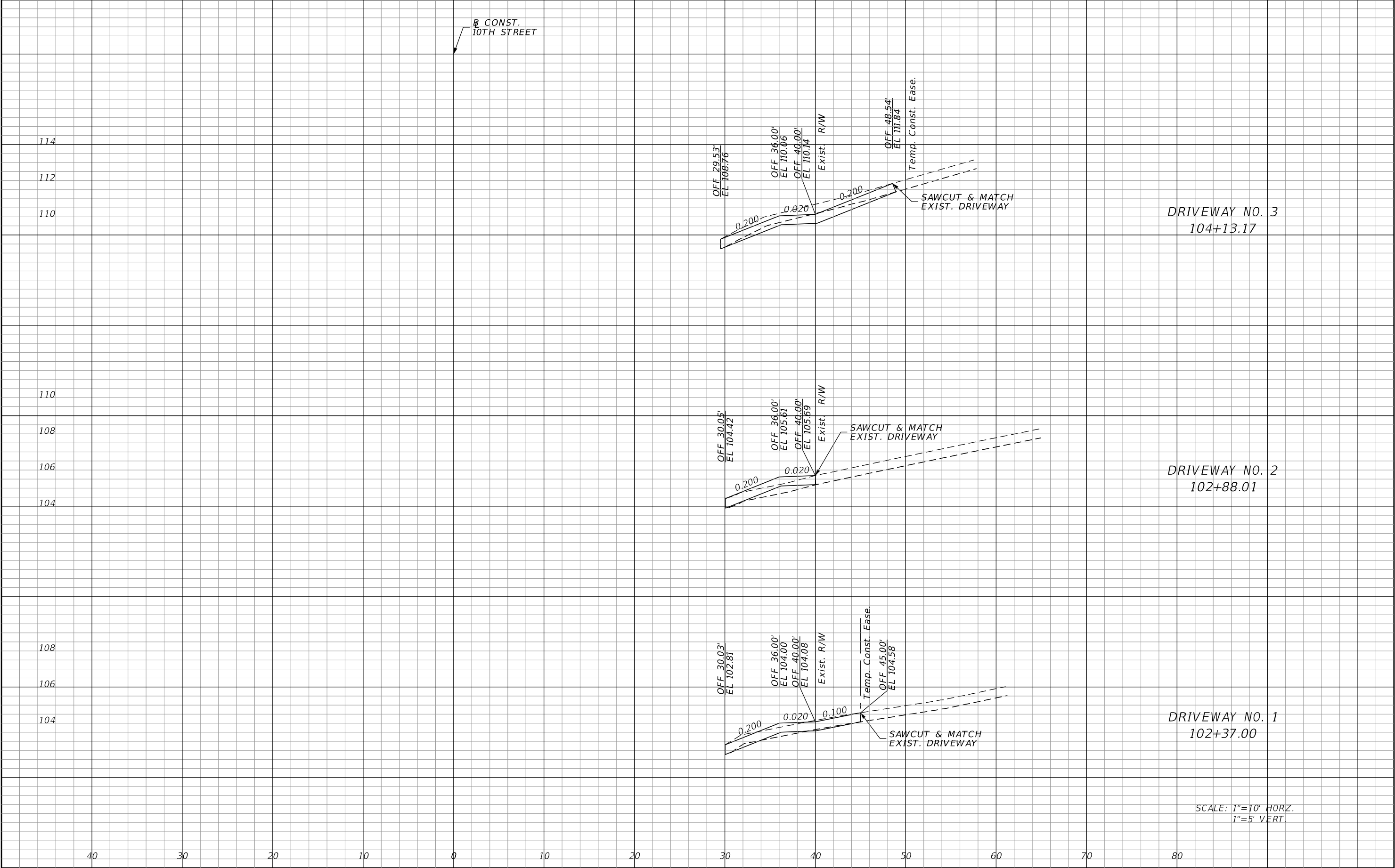
CITY OF DADE CITY		
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CROSS SECTIONS	

SHEET NO.
18

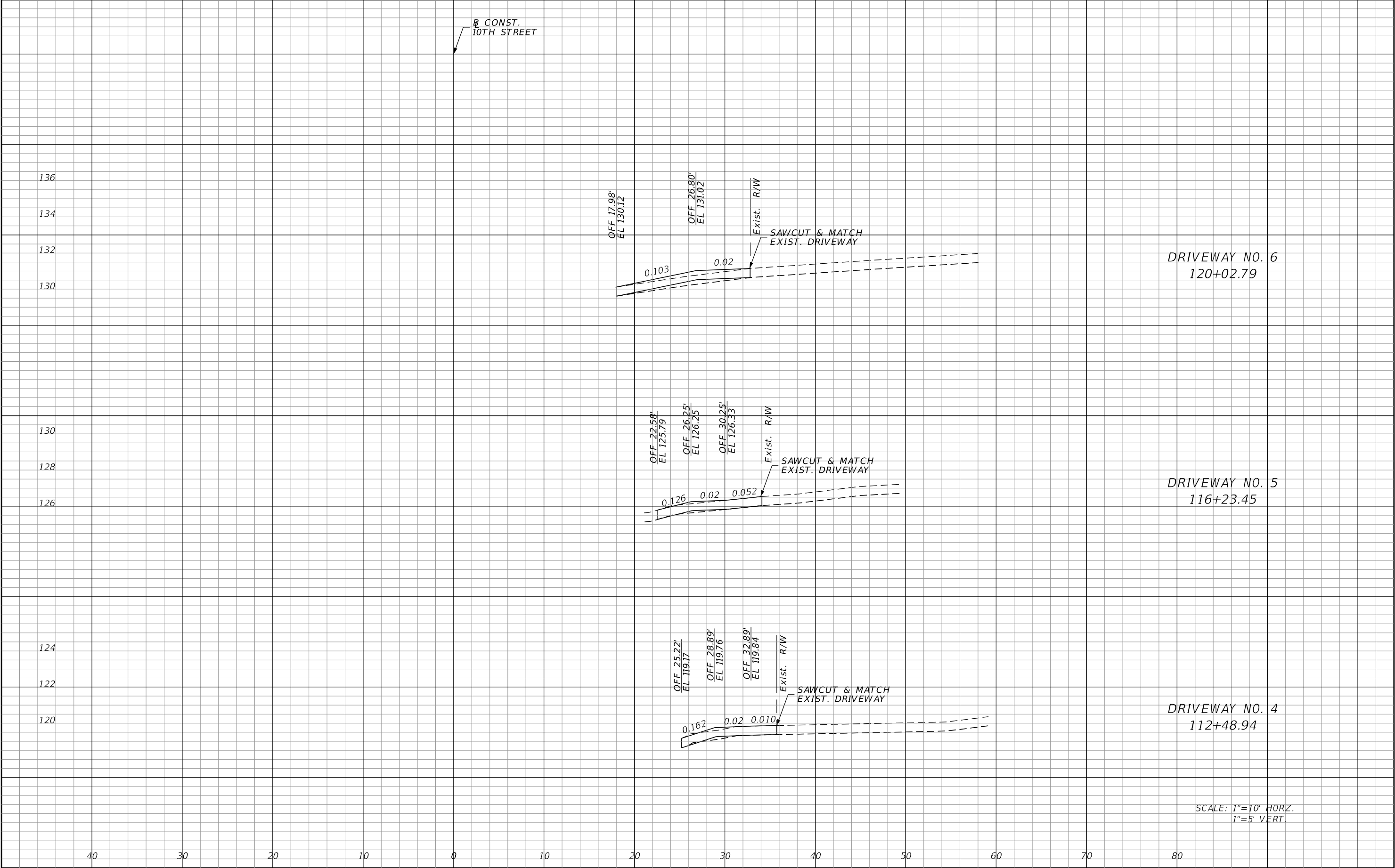
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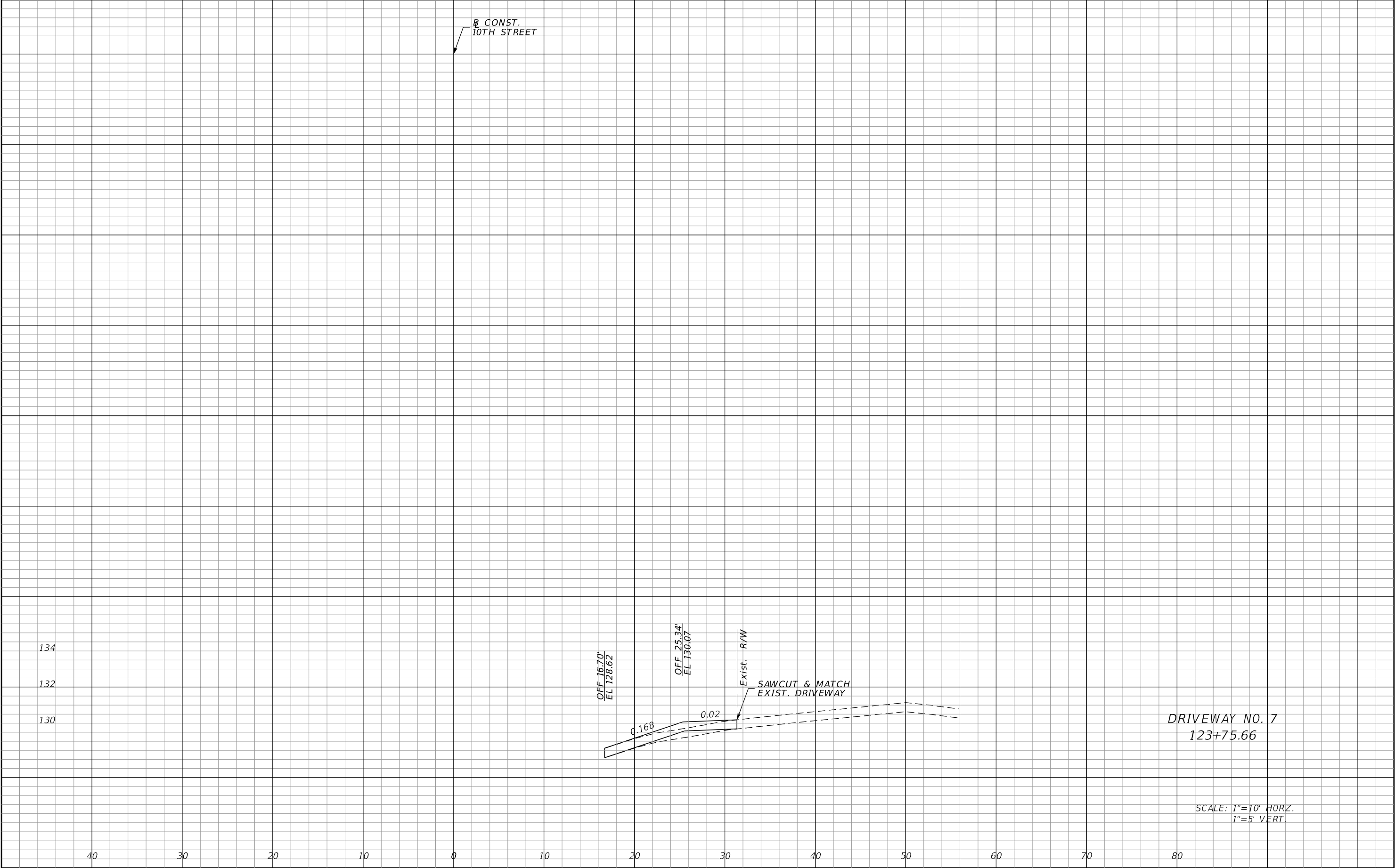
REVISIONS				JOHNSON ENGINEERING PHILIP CHANG P.E. LICENSE NO. 57410 JOHNSON ENGINEERING, INC. 17900 HUNTING BOW CIR, STE 101 • LUTZ, FL 33558 CERTIFICATE OF AUTHORIZATION NO. 642	CITY OF DADE CITY			CROSS SECTIONS DRIVEWAY		SHEET NO. 20
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	JEI PROJECT ID			
						PASCO	20170030-002			

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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	JEI PROJECT ID			
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	JEI PROJECT ID			22
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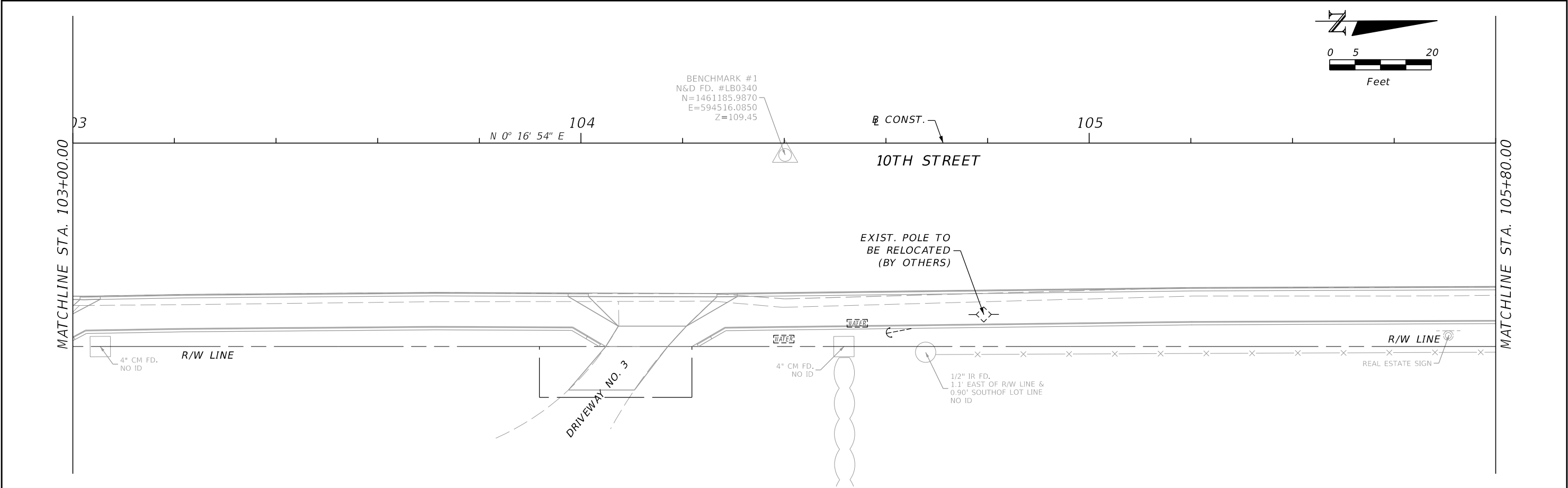
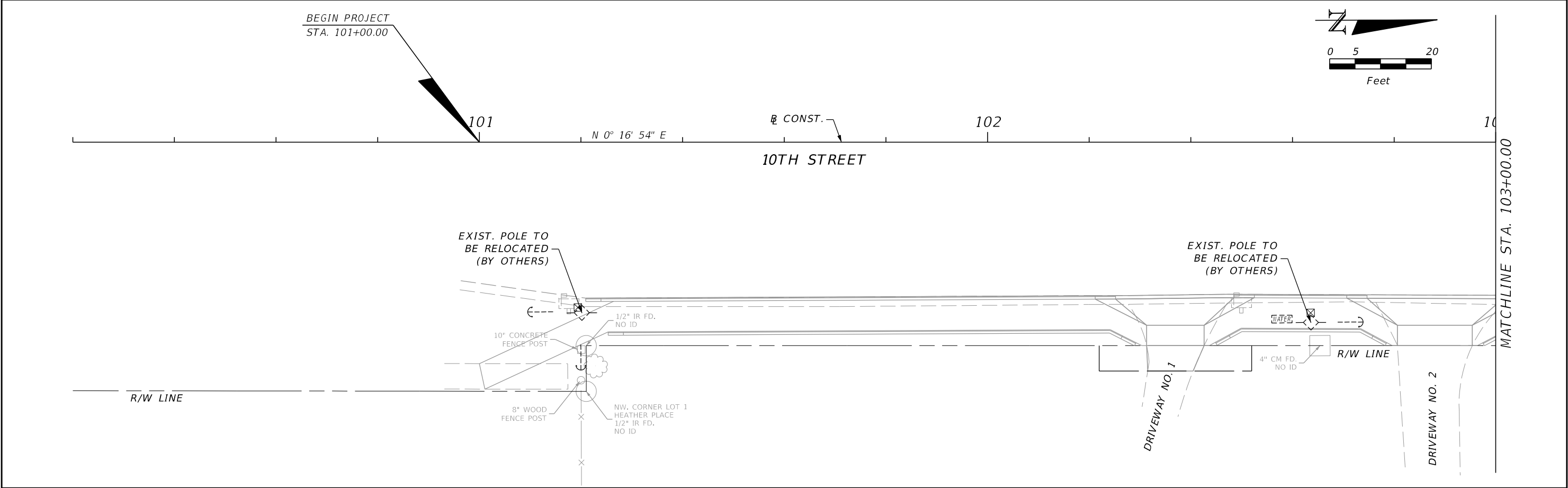
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TRAFFIC CONTROL PLAN GENERAL NOTES

1. ALL SIGNING, PAVEMENT MARKINGS, BARRICADES AND WARNING LIGHTS NECESSARY FOR MAINTENANCE OF TRAFFIC SHALL CONFORM TO THE FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT) ROADWAY AND TRAFFIC DESIGN STANDARDS (LATEST EDITION), INDEX 600 SERIES. NO EXCEPTIONS SHALL BE MADE WITHOUT WRITTEN CONSENT FROM THE CITY.
2. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO MAINTAIN CLEAR ZONE REQUIREMENTS FOR EQUIPMENT AND MATERIALS STORAGE AND WORK ZONE PROTECTION AS SPECIFIED IN THE FDOT INDEXES 600 AND 700.
3. ALL ELEMENTS OF THE TRAFFIC CONTROL PLAN SHALL BE PAID FOR UNDER PAY ITEM NO. 102-1 "MAINTENANCE OF TRAFFIC" INCLUDING REMOVAL OF EXISTING PAVEMENT MARKINGS, TEMPORARY PAVEMENT MARKINGS AND CONFLICTING OR MISLEADING PAVEMENT MARKINGS, RPM'S AND/OR SIGNS.
4. EXISTING SIGNS ARE TO BE MAINTAINED AT ALL TIMES WHERE APPLICABLE. CONFLICTING EXISTING SIGNS ARE TO BE COVERED OR REMOVED.
5. CONFLICTING OR MISLEADING PAVEMENT MARKINGS AND RPM'S SHALL BE REMOVED BY WATER BLASTING OR OTHER METHODS APPROVED BY THE CITY.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ESTABLISHING A WORK SCHEDULE SO THAT ANY LOCATION UNDER CONSTRUCTION WILL NOT BE LEFT IN A HAZARDOUS CONDITION AT THE COMPLETION OF ANY WORK PERIOD.
7. THE CONTRACTOR SHALL PROVIDE A WORK SITE TRAFFIC SUPERVISOR FOR THE INSTALLATION, MAINTENANCE, AND REMOVAL OF TRAFFIC CONTROL DEVICES AS DETAILED BY THE FDOT STANDARD SPECIFICATIONS AND FDOT ROADWAY AND TRAFFIC DESIGN STANDARDS. NO LANE CLOSURES SHALL BE PERMITTED BETWEEN THE HOURS OF 6:00-9:00 A.M. AND 4:00-6:00 P.M.
8. TRAFFIC CONTROL FOR SIDE STREET INTERSECTIONS SHALL BE IN ACCORDANCE WITH INDEX NO. 604 AS APPLICABLE. LANE CLOSURE SHALL BE LIMITED TO A MAXIMUM OF ONE LANE AT ANY TIME. TWO-WAY OPERATION SHALL BE MAINTAINED AT ALL TIMES.
9. EXISTING STREET SIGNS SHALL BE MAINTAINED FOR THE DURATION OF THE PROJECT.
10. THE CONTRACTOR MUST MAINTAIN DRAINAGE THROUGHOUT THE PROJECT DURING ALL PHASES OF CONSTRUCTION.
11. ONCE A TRAFFIC PATTERN IS ESTABLISHED FOR A PHASE, THERE SHALL BE NO CHANGE IN THAT PATTERN UNTIL ALL OF THE KEY ELEMENTS OF THE NEXT PHASE ARE ESTABLISHED.
12. EXISTING REGULATORY POSTED SPEED LIMITS SHALL BE MAINTAINED DURING ALL CONSTRUCTION ACTIVITIES, UNLESS OTHERWISE APPROVED BY THE CITY.
13. THE CONTRACTOR SHALL MILL AND RESURFACE ANY EXISTING PAVEMENT (WHICH IS NOT TO BE REPLACED AS PART OF THIS PROJECT) THAT IS DAMAGED OR SCARRED BY THE CONTRACTOR DURING CONSTRUCTION ACTIVITIES. INSTALLATION/REMOVAL OF LANE LINE TRANSITIONS, CROSS OVERS, OR DETOURS NECESSARY FOR IMPLEMENTATION OF THE TRAFFIC CONTROL PLANS SHALL BE PAID FOR UNDER PAY ITEM NO. 102-1 "MAINTENANCE OF TRAFFIC".

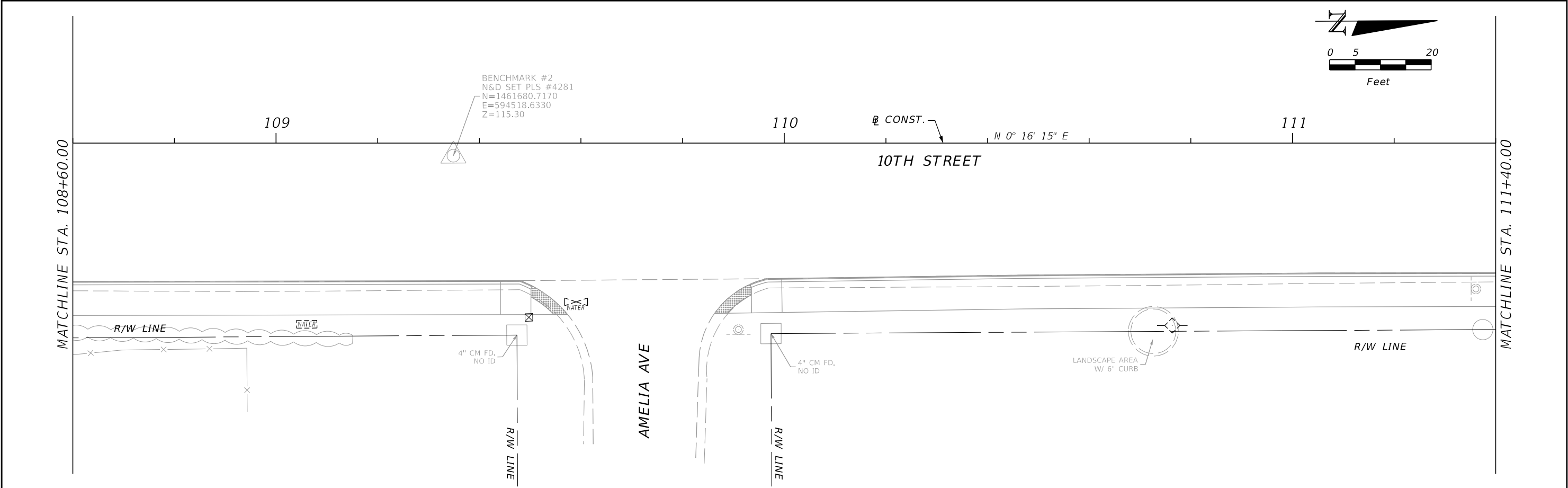
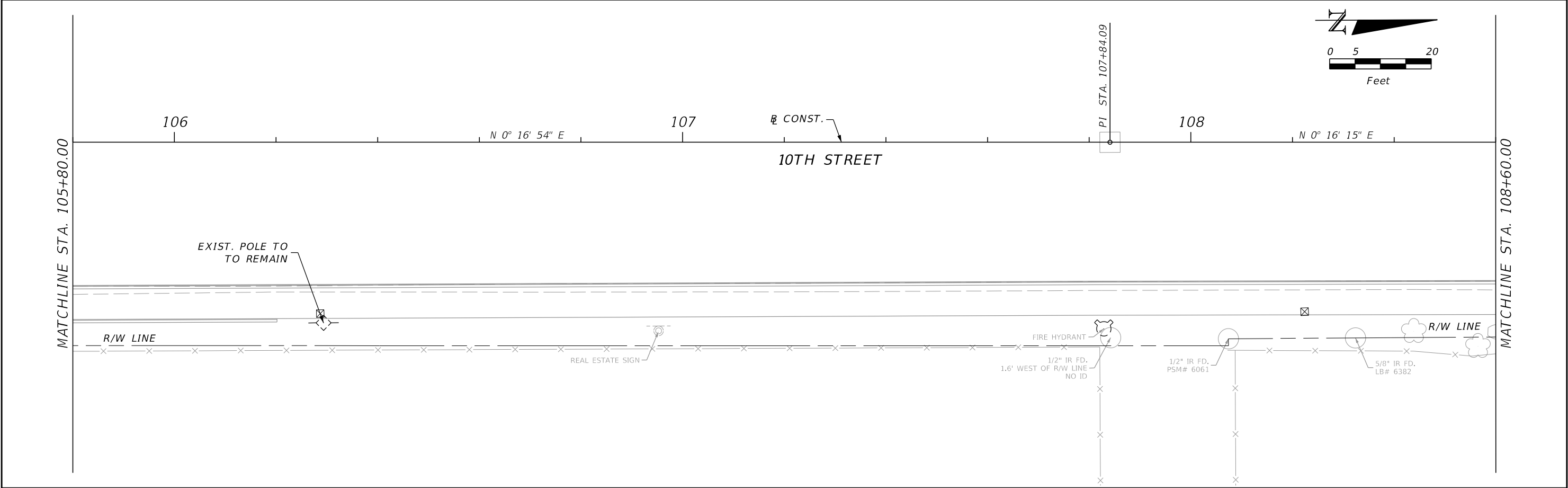
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DATE	DESCRIPTION	DATE	DESCRIPTION						23
					ROAD NO.	COUNTY	JEI PROJECT ID		
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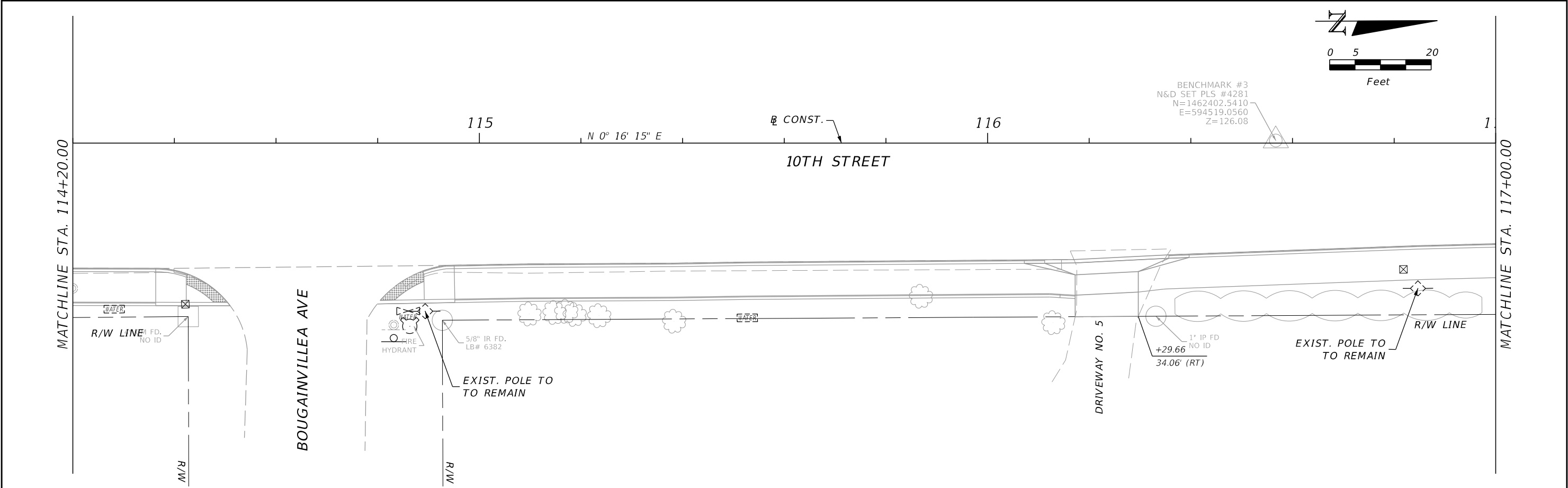
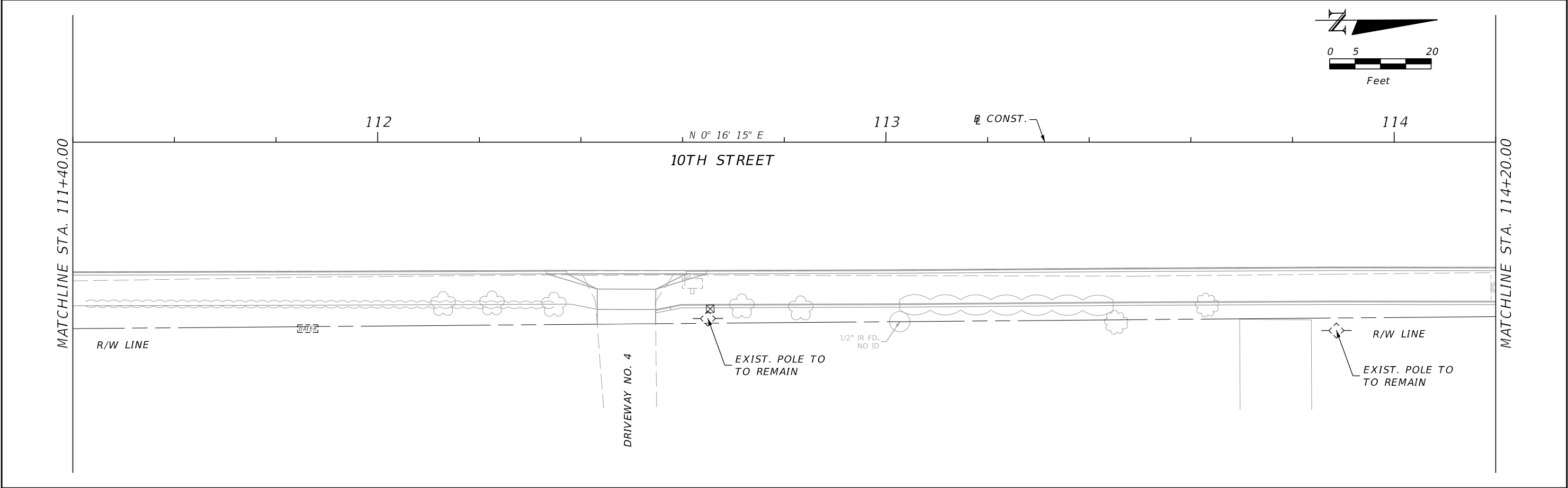
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	JEI PROJECT ID		24
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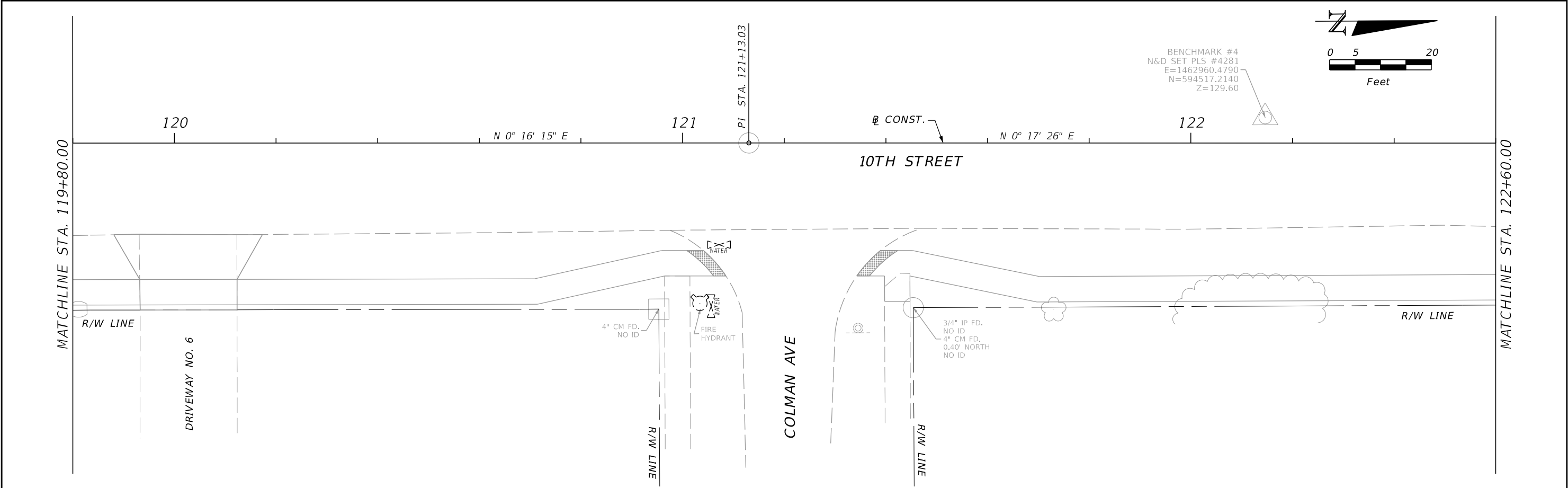
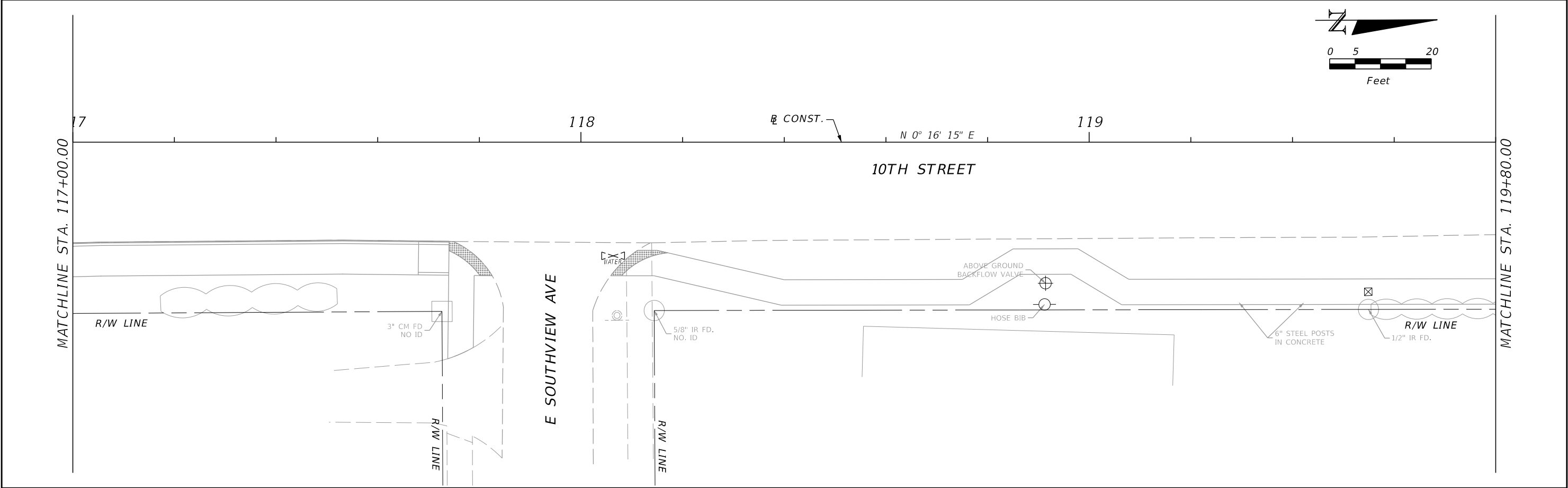
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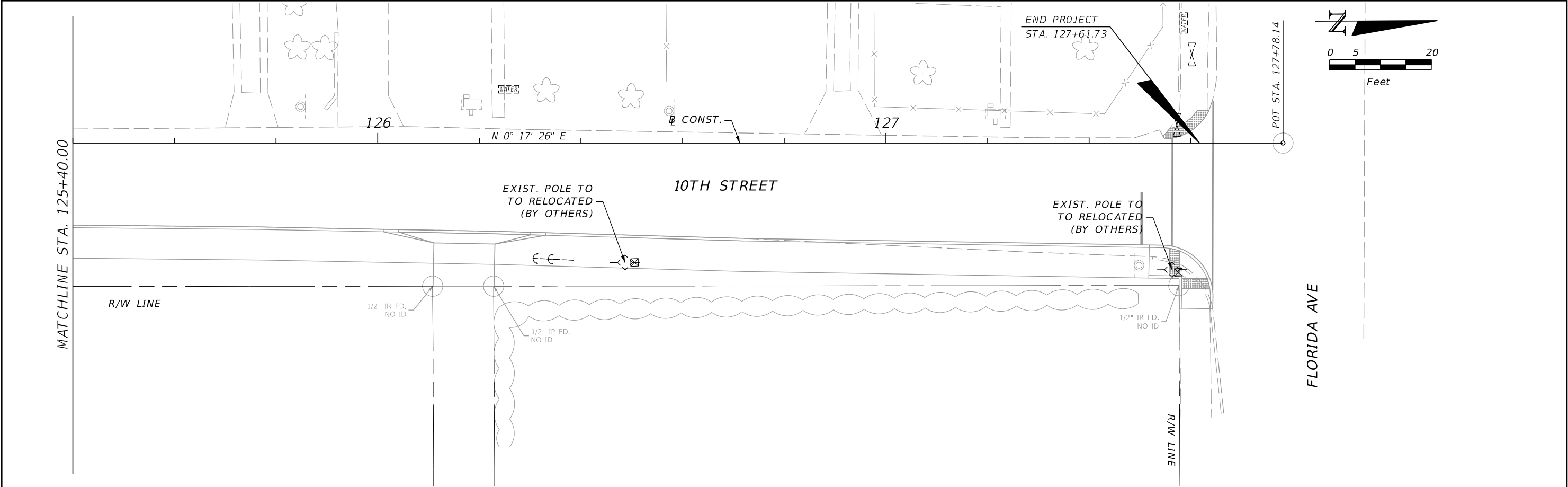
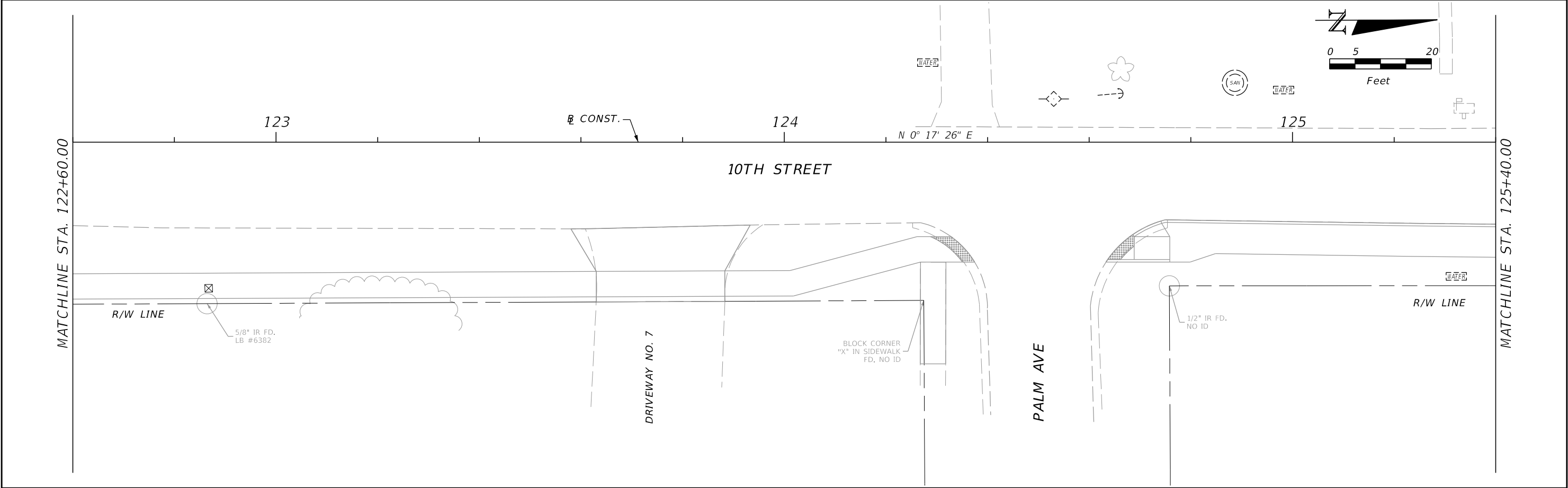
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	JEI PROJECT ID		26
						PASCO	20170030-002		

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						PASCO	20170030-002		28

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