



REGULAR MEETING AGENDA

February 12, 2025

**SUNSHINE
WATER CONTROL DISTRICT**

**AGENDA
LETTER**



February 5, 2025

Board of Supervisors
Sunshine Water Control District

Dear Board Members:

The Board of Supervisors of the Sunshine Water Control District will hold a Regular Meeting on February 12, 2025 at 6:30 p.m. at Mullins Hall, 10170 NW 29th St., Coral Springs, Florida 33065. The agenda is as follows:

1. Call to Order
2. Roll Call
3. Pledge of Allegiance
4. Public Comments **[3-Minute Time Limit]** *(Comments should be made from the microphone to ensure recording. Please state your name prior to speaking.)*
5. Discussion: Trash Bonds
6. Acceptance of Unaudited Financial Statements as of December 31, 2024
7. Approval of December 13, 2024 Regular Meeting Minutes
8. Supervisors' Communications
9. Staff Reports
 - A. District Counsel: *Lewis, Longman & Walker, P.A.*
 - B. District Engineer: *Craig A. Smith & Associates*
 - I. Presentation: Monthly Engineer's Report
 - II. Permit Application(s)
 - a. Comcast, Directional Bore Installation of 240 LF of 1/2" HDPE Conduits at 4 SWCD Canal Locations (D, L14-4, B, & A)
 - b. Comcast, Directional Bore Installation of 312 LF of 1/2" HDPE Conduits at 4 SWCD Canal Locations (L22-1, V (2), & W)
 - c. Blue Stream Communications, LLC Installation of 115 LF of 1.5" HDPE Pipe w/FOC Under SWCD Canals "G" & "M"

ATTENDEES:

Please identify yourself each time you speak to facilitate accurate transcription of meeting minutes.

NOTE: Meeting Location

- d. Chris Mathew, 9027 NW 21st Ct [Work Adjacent to SWCD Canal "L"]
- C. District Field Supervisor: *Cory Selchan*
- D. District Manager: *Wrathell, Hunt & Associates, LLC*
- NEXT MEETING DATE: March 12, 2025 at 6:30 PM

○ QUORUM CHECK

SEAT 1	FRANKIE ROMANO	<input type="checkbox"/>	IN PERSON	<input type="checkbox"/>	PHONE	<input type="checkbox"/>	NO
SEAT 2	PETER PALMER	<input type="checkbox"/>	IN PERSON	<input type="checkbox"/>	PHONE	<input type="checkbox"/>	NO
SEAT 3	LAURENCE KALDOR	<input type="checkbox"/>	IN PERSON	<input type="checkbox"/>	PHONE	<input type="checkbox"/>	NO
SEAT 4		<input type="checkbox"/>	IN PERSON	<input type="checkbox"/>	PHONE	<input type="checkbox"/>	NO
SEAT 5		<input type="checkbox"/>	IN PERSON	<input type="checkbox"/>	PHONE	<input type="checkbox"/>	NO

10. Public Comments

11. Adjournment

Should you have any questions, please contact me directly at (561) 512-9027.

Sincerely,



Jamie Sanchez
District Manager

FOR BOARD MEMBERS AND STAFF TO ATTEND BY TELEPHONE

CALL-IN NUMBER: 1-888-354-0094
PARTICIPANT PASSCODE: 131 733 0895

**SUNSHINE
WATER CONTROL DISTRICT**

**UNAUDITED
FINANCIAL
STATEMENTS**

**SUNSHINE
WATER CONTROL DISTRICT
FINANCIAL STATEMENTS
UNAUDITED
DECEMBER 31, 2024**

**SUNSHINE
WATER CONTROL DISTRICT
BALANCE SHEET
GOVERNMENTAL FUNDS
DECEMBER 31, 2024**

	General Fund	Debt Service Fund Series 2021	Total Governmental Funds
ASSETS			
Stonegate Bank	3,511,647	-	3,511,647
DS - Series 2021	-	767,665	767,665
Investments			
A Investment account	5,802	-	5,802
A Bank maintenance reserve account	3,040	-	3,040
A Renewal & replacement reserve account	2,262	-	2,262
A Equipment replacement reserve account	239	-	239
Centennial Bank - MMA	263,221	-	263,221
FineMark Bank - MMA	41,843	-	41,843
Bank United - MMA	250,000	-	250,000
Bank United - ICS	15,154,021	-	15,154,021
Iberia Bank - MMA	5,562	-	5,562
Due from general fund	-	391,877	391,877
Due from other sources	1,576	-	1,576
Total assets	<u>\$19,239,213</u>	<u>\$ 1,159,542</u>	<u>\$ 20,398,755</u>
LIABILITIES			
Liabilities:			
Accounts payable	\$ 976	\$ -	\$ 976
Due to debt service	391,877	-	391,877
Deposits payable/trash bonds	252,000	-	252,000
Cost recovery deposits	52,878	-	52,878
Payroll liabilities	1,135	-	1,135
Total liabilities	<u>698,866</u>	<u>-</u>	<u>698,866</u>
FUND BALANCES			
Assigned:			
3 months working capital	575,077	-	575,077
Disaster recovery	3,500,000	-	3,500,000
Truck replacement	180,000	-	180,000
Restricted for			
Debt service	-	1,159,542	1,159,542
Unassigned	14,285,270	-	14,285,270
Total fund balances	<u>18,540,347</u>	<u>1,159,542</u>	<u>19,699,889</u>
 Total liabilities and fund balances	 <u>\$19,239,213</u>	 <u>\$ 1,159,542</u>	 <u>\$ 20,398,755</u>

**SUNSHINE
WATER CONTROL DISTRICT
STATEMENT OF REVENUES, EXPENDITURES,
AND CHANGES IN FUND BALANCES
GENERAL FUND
FOR THE PERIOD ENDED DECEMBER 31, 2024**

	Current Month	Year to Date	Adopted Budget	% of Budget
REVENUES				
Assessments	\$ 2,631,197	\$ 3,230,223	\$ 3,860,947	84%
Interest and miscellaneous	48,725	151,993	9,000	1689%
Permit review fees	350	1,750	2,450	71%
Cost recovery	-	-	17,500	0%
Total revenues	<u>2,680,272</u>	<u>3,383,966</u>	<u>3,889,897</u>	87%
EXPENDITURES				
Administrative				
Supervisors	150	300	3,230	9%
Supervisor health care benefits	2,111	4,240	30,000	14%
Supervisors reimbursement	-	-	7,500	0%
Management/accounting/recording	5,812	17,434	69,737	25%
DSF & CPF accounting	1,358	4,072	16,290	25%
Dissemination fee	83	250	1,000	25%
Arbitrage rebate calculation	-	-	750	0%
Trustee	-	3,000	5,000	60%
Audit	-	-	11,500	0%
Legal	4,658	9,040	95,000	10%
Legal - legislative representation	-	-	24,000	0%
Retirement plan consulting	-	513	10,000	5%
Human resource services	668	2,004	8,018	25%
Communication	-	-	7,500	0%
Dues/subscriptions	-	4,175	4,500	93%
Rent - operations facility	4,302	12,907	51,630	25%
Insurance	-	27,817	37,476	74%
Legal advertising	251	379	2,500	15%
Office supplies and expenses	-	-	1,500	0%
Postage	41	358	1,200	30%
Postage-ROW clearing	-	-	500	0%
Printing and binding	117	350	1,400	25%
Website	-	-	3,000	0%
ADA website compliance	-	-	210	0%
Contingencies	971	1,641	5,000	33%
Total administrative expenses	<u>20,522</u>	<u>88,480</u>	<u>398,441</u>	22%
Field operations				
Salaries and wages	32,240	101,671	444,409	23%
FICA taxes	2,570	8,059	33,997	24%
Special pay	1,281	1,470	2,000	74%
Bonus program	-	-	2,500	0%
401a retirement plan	3,216	10,145	44,441	23%
Health insurance	19,473	61,527	241,416	25%
Workers' compensation insurance	-	10,505	16,500	64%
Engineering	1,137	2,100	100,000	2%
Engineering - capital outlay ps1 & ps2	2,992	5,683	-	N/A
Engineering - capital outlay University drive	-	-	100,000	0%
Engineering - telemetry	-	-	75,500	0%
Engineering - wofo phase 3	-	-	236,000	0%
Engineering - PS 3	-	-	80,000	0%
Consulting engineer services	-	-	25,000	0%
Cost recovery	612	1,575	17,500	9%
Water quality testing	1,253	1,253	5,224	24%
Telephone	-	85	1,800	5% ₂

**SUNSHINE
WATER CONTROL DISTRICT
STATEMENT OF REVENUES, EXPENDITURES,
AND CHANGES IN FUND BALANCES
GENERAL FUND
FOR THE PERIOD ENDED DECEMBER 31, 2024**

	Current Month	Year to Date	Adopted Budget	% of Budget
Electric	550	36,388	85,000	43%
Insurance	-	68,579	73,961	93%
Repairs and maintenance				
Canal banks	-	-	75,000	0%
Canal dredging	-	-	50,000	0%
Culvert inspection & cleaning	-	-	100,000	0%
Dumpster service	1,754	2,778	13,000	21%
Truck, tractor and generator	4,850	5,398	50,000	11%
Other	99	671	10,000	7%
Operating supplies				
Chemicals	13,428	13,428	100,000	13%
Fuel	542	1,451	20,000	7%
Fuel-pump station generator	-	-	50,000	0%
Triploid carp	-	-	19,755	0%
Uniforms	93	373	3,217	12%
Other	-	22	4,000	1%
Permit fees, licenses, schools	180	180	5,000	4%
Capital outlay - University drive	-	-	150,000	0%
Capital outlay - telemetry	-	-	340,000	0%
Capital outlay - wofc phase 3	-	-	3,100,000	0%
Capital outlay - PS 3	-	-	200,000	0%
Field equipment	-	-	35,000	0%
Pump station telemetry	310	1,199	40,000	3%
Contingencies	-	40	5,000	1%
Total field operations	<u>86,580</u>	<u>334,580</u>	<u>5,955,220</u>	6%
Other fees and charges				
Tax collector	26,312	32,302	40,218	80%
Property appraiser	26,312	32,302	40,218	80%
Property tax bills - fire & EMS assessment	-	45	100	45%
Total other fees & charges	<u>52,624</u>	<u>64,649</u>	<u>80,536</u>	80%
Total expenditures	<u>159,726</u>	<u>487,709</u>	<u>6,434,197</u>	8%
Excess/(deficiency) of revenues over/(under) expenditures	2,520,546	2,896,257	(2,544,300)	
Fund balance - beginning	16,019,801	15,644,090	11,105,759	
Fund balance - ending				
Assigned:				
3 months working capital	1,760,312	1,760,312	1,760,312	
Disaster recovery	3,500,000	3,500,000	3,500,000	
Truck replacement	180,000	180,000	180,000	
Unassigned	13,100,035	13,100,035	5,155,520	
Total fund balance - ending	<u>\$ 18,540,347</u>	<u>\$ 18,540,347</u>	<u>\$ 8,561,459</u>	

**SUNSHINE
WATER CONTROL DISTRICT
STATEMENT OF REVENUES, EXPENDITURES,
AND CHANGES IN FUND BALANCES
DEBT SERVICE FUND SERIES 2021
FOR THE PERIOD ENDED DECEMBER 31, 2024**

	Current Month	Year To Date	Adopted Budget	% of Budget
REVENUES				
Assessment levy: on-roll	\$ 578,128	\$ 709,746	\$ 848,359	84%
Interest	1,694	6,664	-	N/A
Total revenues	<u>579,822</u>	<u>716,410</u>	<u>848,359</u>	84%
EXPENDITURES				
Debt service				
Principal	-	-	500,000	0%
Interest	-	166,606	333,213	50%
Total debt service	<u>-</u>	<u>166,606</u>	<u>833,213</u>	20%
Other fees and charges				
Tax collector	5,781	7,097	8,837	80%
Property appraiser	5,781	7,097	8,837	80%
Total other fees and charges	<u>11,562</u>	<u>14,194</u>	<u>17,674</u>	80%
Total expenditures	<u>11,562</u>	<u>180,800</u>	<u>850,887</u>	21%
Excess/(deficiency) of revenues over/(under) expenditures	568,260	535,610	(2,528)	
Fund balances - beginning	<u>591,282</u>	<u>623,932</u>	<u>596,026</u>	
Fund balances - ending	<u>\$ 1,159,542</u>	<u>\$ 1,159,542</u>	<u>\$ 593,498</u>	

SUNSHINE

Water Control District

Special Assessment Revenue Refunding Bonds, Series 2021

\$12,010,000

Debt Service Schedule

Date	Principal	Coupon	Interest	Total P+I
11/01/2022		-	181,246.25	181,246.25
05/01/2023	470,000.00	3.050%	181,246.25	651,246.25
11/01/2023	-	-	174,078.75	174,078.75
05/01/2024	490,000.00	3.050%	174,078.75	664,078.75
11/01/2024	-	-	166,606.25	166,606.25
05/01/2025	500,000.00	3.050%	166,606.25	666,606.25
11/01/2025	-	-	158,981.25	158,981.25
05/01/2026	515,000.00	3.050%	158,981.25	673,981.25
11/01/2026	-	-	151,127.50	151,127.50
05/01/2027	530,000.00	3.050%	151,127.50	681,127.50
11/01/2027	-	-	143,045.00	143,045.00
05/01/2028	550,000.00	3.050%	143,045.00	693,045.00
11/01/2028	-	-	134,657.50	134,657.50
05/01/2029	565,000.00	3.050%	134,657.50	699,657.50
11/01/2029	-	-	126,041.25	126,041.25
05/01/2030	585,000.00	3.050%	126,041.25	711,041.25
11/01/2030	-	-	117,120.00	117,120.00
05/01/2031	600,000.00	3.050%	117,120.00	717,120.00
11/01/2031	-	-	107,970.00	107,970.00
05/01/2032	615,000.00	3.050%	107,970.00	722,970.00
11/01/2032	-	-	98,591.25	98,591.25
05/01/2033	635,000.00	3.050%	98,591.25	733,591.25
11/01/2033	-	-	88,907.50	88,907.50
05/01/2034	655,000.00	3.050%	88,907.50	743,907.50
11/01/2034	-	-	78,918.75	78,918.75
05/01/2035	675,000.00	3.050%	78,918.75	753,918.75
11/01/2035	-	-	68,625.00	68,625.00
05/01/2036	690,000.00	3.050%	68,625.00	758,625.00
11/01/2036	-	-	58,102.50	58,102.50
05/01/2037	720,000.00	3.050%	58,102.50	778,102.50
11/01/2037	-	-	47,122.50	47,122.50
05/01/2038	735,000.00	3.050%	47,122.50	782,122.50
11/01/2038	-	-	35,913.75	35,913.75
05/01/2039	760,000.00	3.050%	35,913.75	795,913.75
11/01/2039	-	-	24,323.75	24,323.75
05/01/2040	785,000.00	3.050%	24,323.75	809,323.75
11/01/2040	-	-	12,352.50	12,352.50
05/01/2041	810,000.00	3.050%	12,352.50	822,352.50
Total	\$11,885,000.00	-	\$3,947,462.50	\$15,832,462.50

**SUNSHINE
WATER CONTROL DISTRICT**

MINUTES

DRAFT

**MINUTES OF MEETING
SUNSHINE WATER CONTROL DISTRICT**

The Board of Supervisors of the Sunshine Water Control District held a Regular Meeting on December 13, 2024, at 9:30 a.m. at Cypress Hall, Cypress Hammock Park, 1300 Coral Springs Drive, Coral Springs, Florida 33065.

Present were:

Laurence Kaldor	President
Peter Palmer	Vice President
Frankie Romano	Secretary

Also present:

Jamie Sanchez	District Manager
Janice Rustin	District Counsel
Chris Lyons (via telephone)	Lewis, Longman & Walker, P.A.
Orlando Rubio	District Engineer
Cory Selchan	Field Superintendent

FIRST ORDER OF BUSINESS

Call to Order

Ms. Sanchez called the meeting to order at 9:31 a.m.

SECOND ORDER OF BUSINESS

Roll Call

All Supervisors were present. Two seats are vacant.

THIRD ORDER OF BUSINESS

Pledge of Allegiance

All present recited the Pledge of Allegiance.

FOURTH ORDER OF BUSINESS

**Public Comments [3-Minute Time Limit]
(Comments should be made from the
microphone to ensure recording. Please
state your name prior to speaking.)**

No members of the public spoke.

FIFTH ORDER OF BUSINESS

Discussion: Trash Bonds

Ms. Sanchez recalled that the Board had questions regarding trash bond amounts and the Board asked for this to be included as a discussion item on today's agenda.

Mr. Selchan asked the Board to table this item to the next meeting.

This item was deferred.

SIXTH ORDER OF BUSINESS

Consideration of AvMed Renewal

Ms. Sanchez presented the Gallagher Renewal Summary At-a-Glance and stated these are the health care plans that the Sunshine Water Control District (SWCD) provides for its employees. Although the plans are similar to Fiscal Year 2024, overall, the insurance cost increased by \$81.61, which is a 0.5% increase. She noted the AvMed Medical Plan and Ameritas Dental Plan increases and stated there were no changes for vision and basic life AD&D and Disability. Ms. Sanchez asked for approval of the insurance and new insurance rates. In response to Mr. Kaldor's question, Ms. Sanchez confirmed that the rates are correct; the summary is described as "for illustrative purposes only" to conceal the personal information of the District's employees.

On MOTION by Mr. Kaldor and seconded by Mr. Palmer, with all in favor, the renewal of the AvMed Health Insurance at the new rates, as presented by Gallagher, was approved.

SEVENTH ORDER OF BUSINESS

Acceptance of Unaudited Financial Statements as of October 31, 2024

Ms. Sanchez presented the Unaudited Financial Statements as of October 31, 2024.

Ms. Sanchez and Mr. Selchan responded to questions about the current interest rate for the BankUnited account, why the District has five bank accounts, which account offers the best interest rate, the "3 months working capital" line item, the annual budget process, the two debt service funds, the retirement plan consultant, status of the West Outfall Canal (WOFC) Phase 3 Project and the "Disaster recovery", "Truck replacement", and "Legal – legislative representation" budget line items.

On MOTION by Mr. Kaldor and seconded by Mr. Palmer, with all in favor, the Unaudited Financial Statements as of October 31, 2024, were accepted.

Mr. Chris Lyon joined the call.

EIGHTH ORDER OF BUSINESS**Approval of November 19, 2024 Regular Meeting Minutes**

The following changes were made:

Lines 19 and 20: Change “member of the public” to “Resident”

On MOTION by Mr. Kaldor and seconded by Mr. Palmer, with all in favor, the November 19, 2024 Regular Meeting Minutes, as amended, were approved.

NINTH ORDER OF BUSINESS**Supervisors’ Communications**

Asked what would typically be communicated by Supervisors, Ms. Sanchez stated that the previous Board usually commented about what was going on in the City of Coral Springs and/or would just wish everyone a happy holiday, depending on the time of year. Ms. Sanchez pointed out that this Agenda item can be discontinued if the Board directs Staff to remove it.

Mr. Selchan stated Supervisors can communicate whatever is on their minds.

The Board Members wished everyone in attendance a happy holiday season.

TENTH ORDER OF BUSINESS**Staff Reports****A. District Counsel: Lewis, Longman & Walker, P.A.**

Mr. Lyon introduced himself and gave a brief synopsis of his professional background and experience as a Legislative Lobbyist and assured that no other Lobbyist in Tallahassee is more knowledgeable about Special Districts than he and his firm. He provided a brief history of his legislative monitoring work for the SWCD. Referencing the handout, he presented the Engagement Letter for 2025 Legislative Representation and discussed costs, billing and payment and how he will coordinate with the Governor’s office to fill the remaining Board seats as quickly as possible.

Mr. Lyon responded to questions regarding the current legislative session, the bill filing system and if he can be contacted for advice if the Board’s consensus is to reject legislative monitoring.

Discussion ensued regarding the usefulness of legislative monitoring and whether to engage Mr. Lyon for \$12,000 or for \$24,000 for both appointment assistance and monitoring. The consensus was to engage Mr. Lyon for the Fiscal Year 2025 budgeted amount of \$24,000.

- **Engagement Letter for 2025 Legislative Representation**

On MOTION by Mr. Palmer and seconded by Mr. Romano, with all in favor, the Engagement Letter and engagement of Mr. Chris Lyon for 2025 Legislative Representation, was approved.

Mr. Lyon thanked the Board and left the call.

- **Discussion: DEP Permit Application for Monitoring Well**

Referencing a handout, Ms. Rustin presented the Department of Environmental Protection (DEP) Permit Application for Monitoring Well. She recommended the Board waive the permit fee, waive the trash bond and approve the Permit Application on a temporary basis for 30 days.

Mr. Selchan stated this item involves a dry-cleaning business that dumped chemicals in the well adjacent to District property and DEP has been monitoring and tracking a plume that has moved. He supports Ms. Rustin's recommendation to forego the permit application fees and the trash bond and approve the permit application.

On MOTION by Mr. Kaldor and seconded by Mr. Romano, with all in favor, Project #680, the DEP Monitoring Well Permit Application, authorizing Ms. Rustin to negotiate a contract and authorizing the Board Chair to execute in between meetings, was approved.

B. District Engineer: Craig A. Smith & Associates

I. Presentation: Monthly Engineer's Report

Mr. Rubio presented the Monthly Engineer's Report and provided updates about the Pump Station 3 Replacement and the West Outfall Canal Phase 3 Improvements.

II. Permit Application(s)

There were no other permit applications to consider.

C. District Field Supervisor: Cory Selchan

Mr. Selchan reported the following:

149 ➤ There was no measurable rainfall in the past month; the District has entered the dry
150 season and water levels in the canals will start to fall fairly rapidly.

151 ➤ The crews are successfully performing their normal activities. There are little to no
152 resident complaints. In his opinion, the City looks good.

153 Discussion ensued regarding water filtration, stormwater operations and debris
154 removal.

155 **D. District Manager: Wrathell, Hunt & Associates, LLC**

156 • **Consideration of Obstructions Removal Agreement - Option 2 [Stephanie Balsh**
157 **and Asif Balsh, 3507 NW 82 Avenue]**

158 Ms. Sanchez presented the Obstruction Removal Agreement and three proposals to
159 remove invasive trees. She stated, the Board typically approves the lowest bidder, which, in this
160 case, would be Just Call James.

161 Discussion ensued regarding the obstruction removal process and the three bids.

162

163 **On MOTION by Mr. Kaldor and seconded by Mr. Romano, with all in favor, the**
164 **Option 2 Obstructions Removal Agreement for 3507 NW 82 Avenue and the**
165 **Just Call James proposal for removal, in the amount of \$17,500, was approved.**

166

167

168 • **NEXT MEETING: January 8, 2025 at 6:30 PM**

169 Discussion ensued regarding the meeting schedule.

170 Ms. Rustin stated, as she is unable to attend the February 12, 2025 meeting, Mr. Seth
171 Behn will appear instead.

172 ○ **QUORUM CHECK**

173

174 **ELEVENTH ORDER OF BUSINESS**

Public Comments

175

176 No members of the public spoke.

177

178 **TWELFTH ORDER OF BUSINESS**

Adjournment

179

180 **On MOTION by Mr. Kaldor and seconded by Mr. Romano, with all in favor, the**
181 **meeting adjourned at 10:54 a.m.**

182

183

184

185

186 _____
Secretary/Assistant Secretary

President/Vice President

**SUNSHINE
WATER CONTROL DISTRICT**

**STAFF
REPORTS
BI**

February 5, 2025

Board of Supervisors
Sunshine Water Control District (via e-mail)
2300 Glades Road, Suite 410W
Boca Raton, Florida 33073

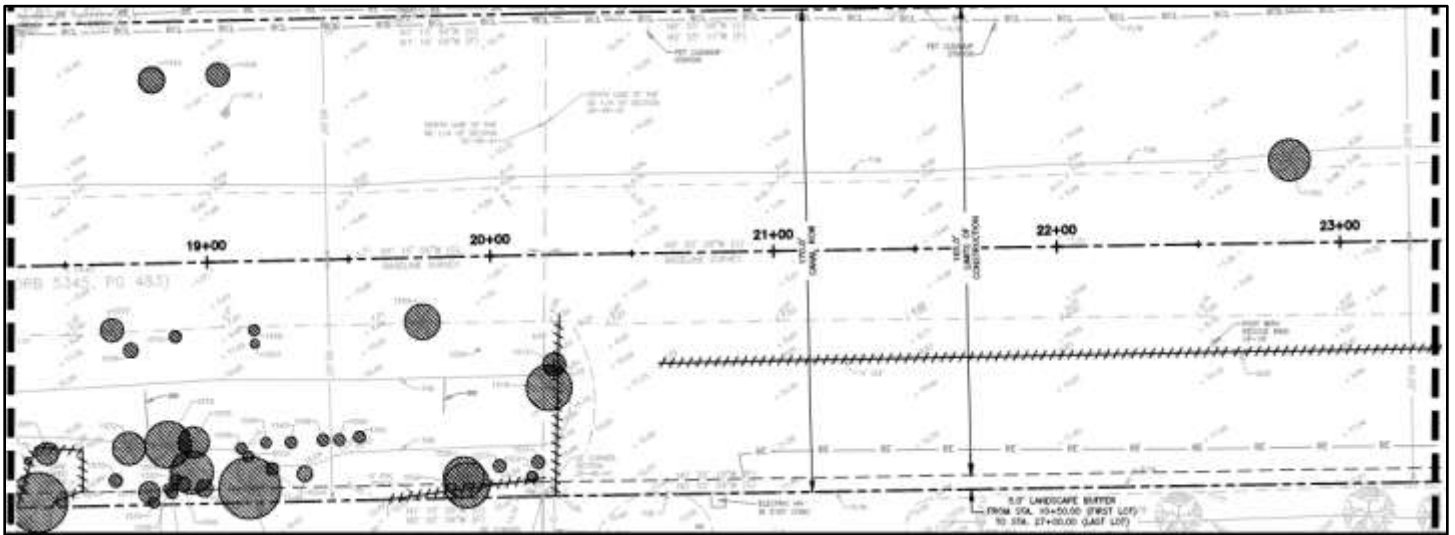
RE: SUNSHINE WATER CONTROL DISTRICT – JANUARY MONTHLY ENGINEER’S REPORT (MER)
December 13, 2024 – February 5, 2025
CAS PROJECT NO. 15-1826

Dear Board of Supervisors:

Craig A. Smith & Associates, Inc. (CAS) is pleased to welcome the new board to the district and hereby provides the board with the MER summarizing activity performed by our team on behalf of SWCD during the referenced period including future work. Anything of significance or modifications occurring after this writing will be brought up at the February 12, 2025 BOS meeting.

West Outfall Canal Phase 3 Improvements (WOFC)

As this canal serves the entire West Basin (+3000 acres) of the SWCD, past work has been performed during the dry season so that operations during a storm event are not impeded. As such, the available present time is not enough to allow the project to finish prior to the onset of the coming wet/hurricane season. However, the removal of encroachments portion of the project can move forward. Recommended is that BOS authorize staff finalize the bid documents and make any necessary changes to the bid documents along with the mailout of the informational fact sheet (see attached) to the 10 property owners and their available options (Options 1-3). The outreach documents will include 10 survey exhibits highlighting the encroachments (attached). Note that due to new tree permitting procedures with the City of Coral Springs, the tree permitting will be finalized once the contractor is awarded and a notice to proceed is executed in order to finalize the tree permit. The project limits for this phase are ~1,650 ft north of Atlantic Blvd.



561.314.4445



1425 E. Newport Drive
Deerfield Beach, FL 33442



RE: SUNSHINE WATER CONTROL DISTRICT - MONTHLY ENGINEER'S REPORT (MER)

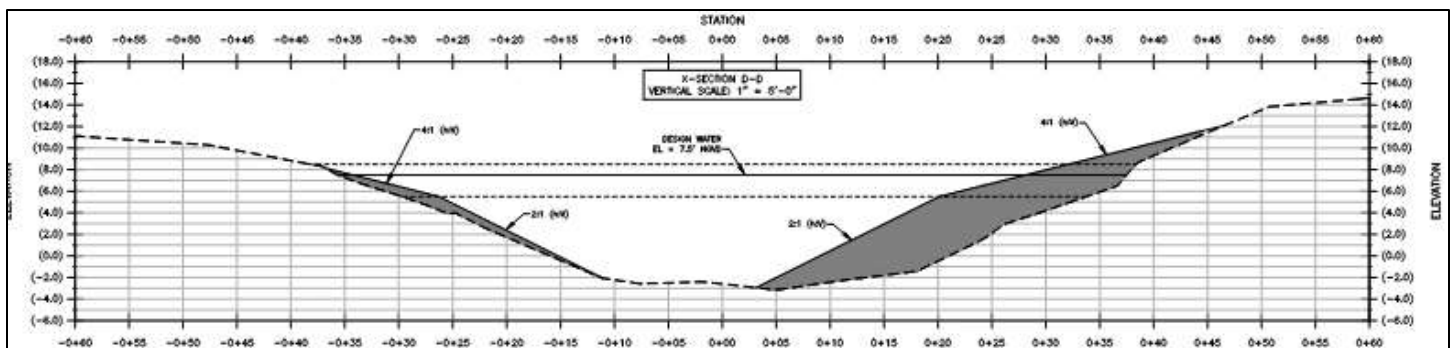
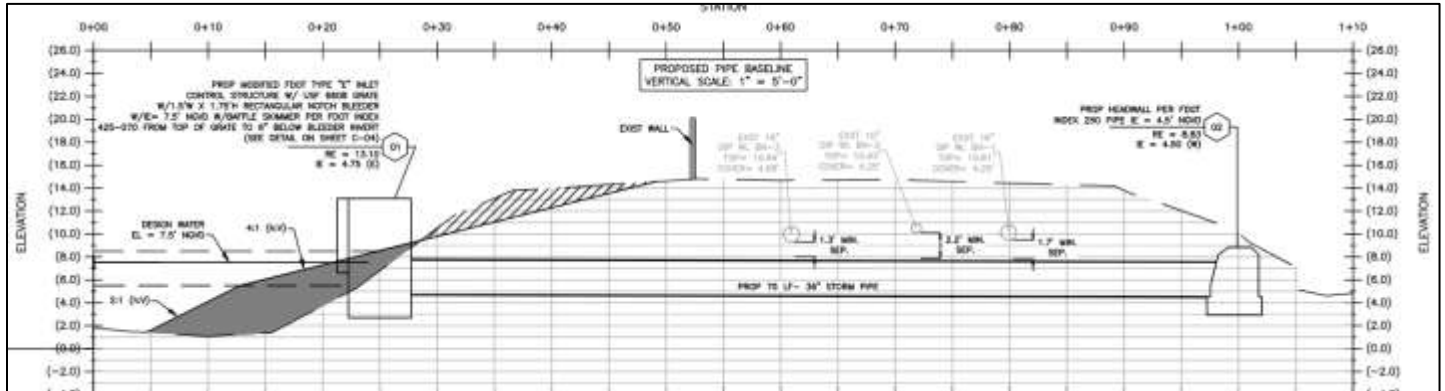
Page | 2

The tentative project schedule for the encroachments removal portion of this canal phase is as follows:

Bid Advertisement		2/14/2025	Friday
Non-Mandatory Pre-Bid Meeting		2/21/2025	Friday
			1:30 PM
Last Day for questions		3/13/2025	Thursday
			5:00 PM
Bids Received		3/18/2025	Tuesday
			1:00 PM
CAS Bid Recommendation to TGB		4/2/2025	Wednesday
			--
Bid Award		4/9/2025	Wednesday
Pre-Construction Mtg		4/30/2025	Wednesday
Notice To Proceed		5/7/2025	Wednesday
Project Duration:	4	Months	=
Substantial Completion		8/21/2025	Thursday
			106
Project Close-Out		9/4/2025	Thursday

Pump Station 3 Replacement

CAS will be soliciting price proposals from at least 3 qualified contractors to perform the work.

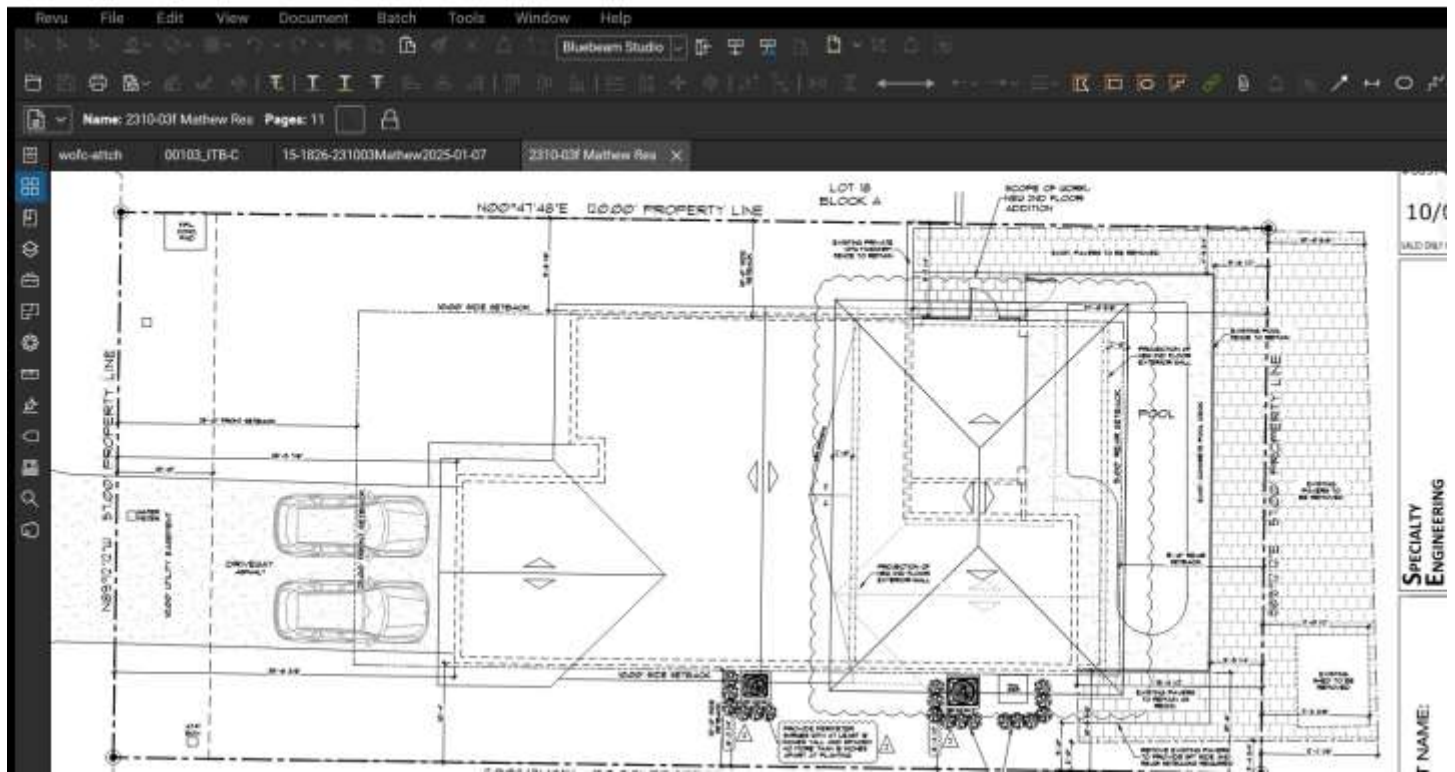


Permit recommendations

The following rights-of-way permits are recommended for approval.

Permittee: Chris Mathew, Owner – residential Work Adjacent to SWCD Canal "L"
9027 NW 21st Ct - S27/T48S/R41E

The bulk of the work involves vertical home renovation. However, it was discovered that the resident's (encroachments) pavers and a shed cross over into the SWCD right-of-way. By issuance of the permit and as noted on the plans, all of these encroachments are to be removed from the SWCD right-of-way and the canal right-of-way is to be restored with sod (St. Augustine/Floratan) and be maintained including irrigation by the resident and future owners of the property. The applicant has met SWCD applicable criteria and we recommend that the SWCD Board of Supervisors issue a Right-of-Way Permit to the applicant, subject to the Special Conditions to be made part of the permit.



Permittee: Comcast - Directional bore installation of 1-2" HDPE conduits at 4 SWCD Canal locations (312 LF total) at SWCD Canals L22-1, V (2), & W; S21/T48S/R41E

ROW permit application submitted by Comcast for the installation of 312 LF of 1-2" HDPE conduits 10 feet below existing storm pipe inverts at 4 SWCD Canal locations along NW 28th St, Forest Hills Blvd, and NW 81st Ave. The applicant has met SWCD applicable subaqueous criteria and we recommend that the SWCD Board of Supervisors issue a Right-of-Way Permit to the applicant, subject to the Special Conditions to be made part of the Permit.

Permittee: Comcast - Directional bore installation of 1-2" HDPE conduits at 4 SWCD Canal locations (240 LF total) at SWCD Canals D, L14-4, B, & A – S21/T48S/R41E

ROW permit application submitted by Comcast for the installation of 340 LF of 1-2" HDPE conduits 10 feet below existing storm pipe inverts at 4 SWCD Canal locations along Woodside Dr, NW 41st St, NW 40th St, & NW 75th Ave. The applicant has met SWCD applicable subaqueous criteria and we recommend that the SWCD Board of Supervisors issue a Right-of-Way Permit to the applicant, subject to the Special Conditions to be made part of the Permit.

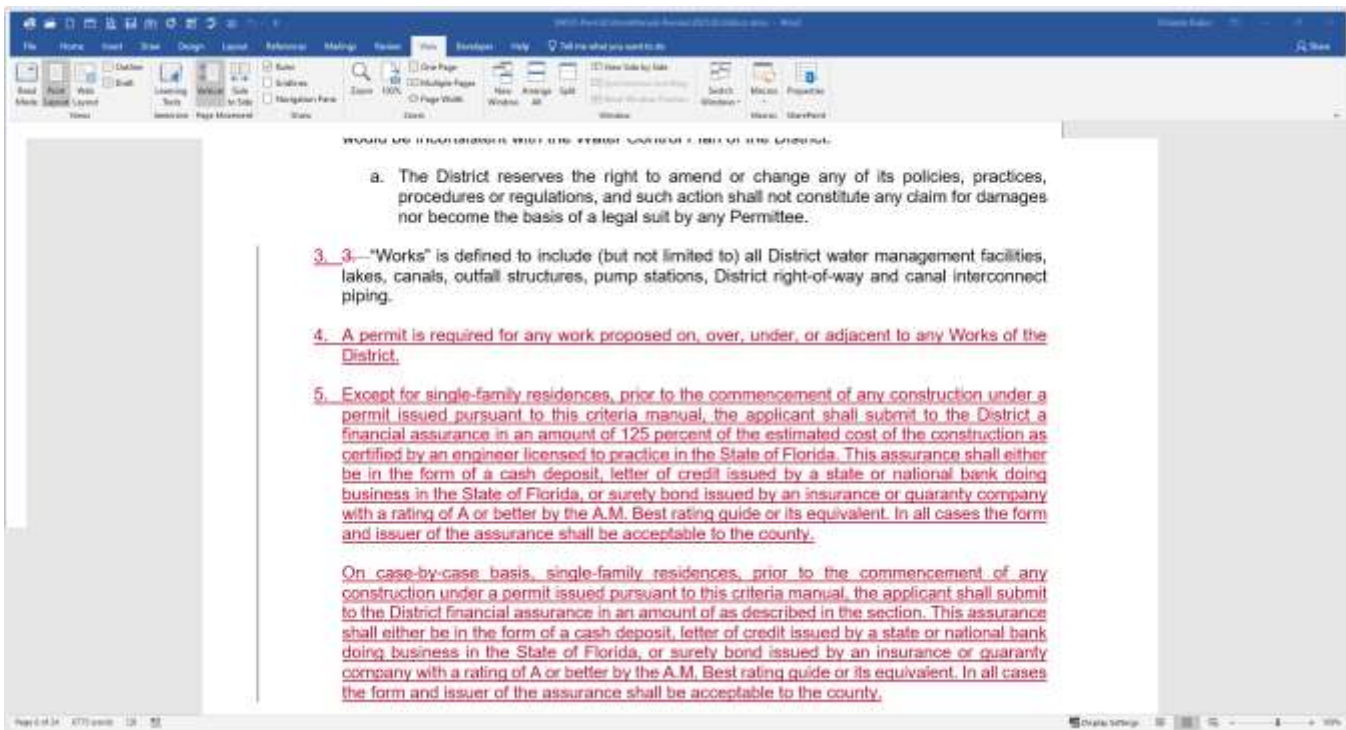
Permittee: Blue Stream Communications, LLC – directional bore Installation of 115 LF of 1.5" HDPE pipe w/FOC under SWCD Canals "G" & "M" – S14/15/16T48S/R41E

ROW permit application submitted by Blue Stream Communications, LLC for the installation of 115 LF of 1.5" PVC pipe under SWCD Canals "G" & "M". The applicant has met SWCD applicable subaqueous criteria and we recommend that the SWCD Board of Supervisors issue a Right-of-Way Permit to the applicant, subject to the Special Conditions to be made part of the Permit.

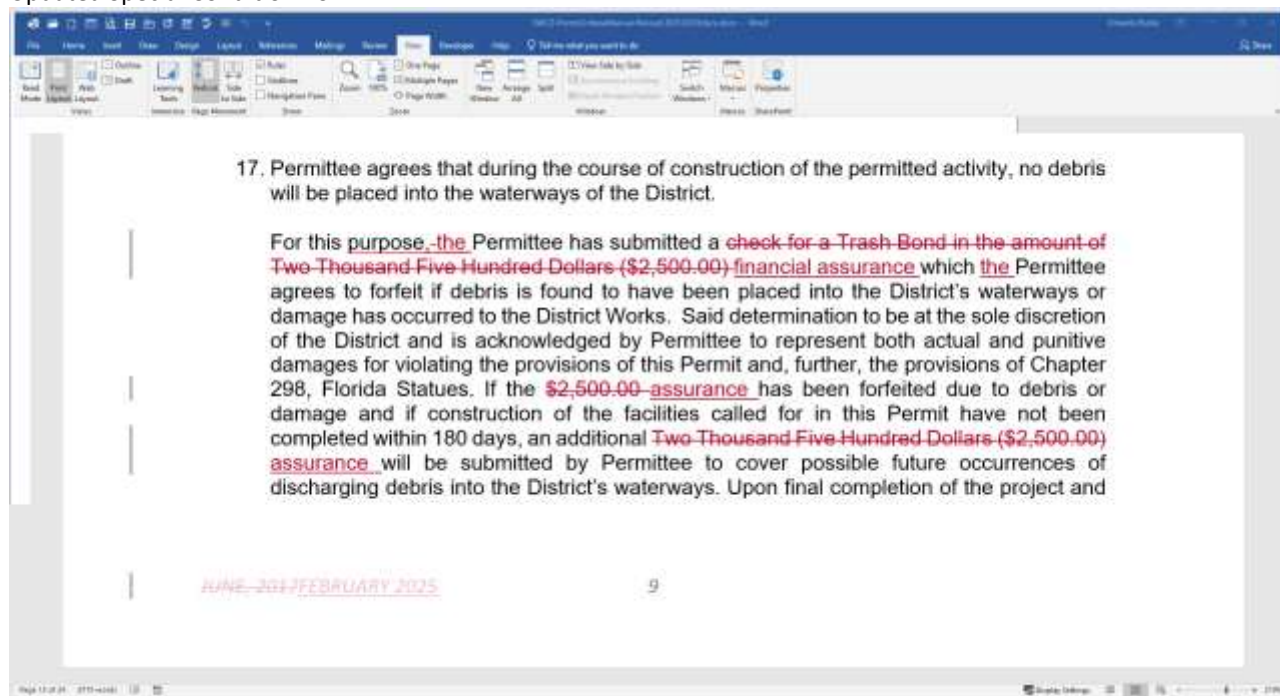
Permit Criteria Manual Update

As requested by the BOS, proposed is an update to the Permit Criteria Manual that intends to clarify permit and bonding requirement.

Under "POLICY OF THE DISTRICT IN CONSIDERING AND ISSUING PERMITS"



Updated Special Condition no. 17.



Updated permit fee schedule chart in reference to the bond requirement.

District Permit Fee Schedule			
	Permit		
	Surface Water Management	Right-of-Way	Trash Bond Financial Required Assurance
SWCD	N/A	\$350.00	\$2,500.00
I. <u>125% of Cost Estimate within Works of the District (except for single-family on a case-by-case basis)</u>			
Note: The Right-of-Way permit fee amount noted above is the minimum fee and represents the fee for the initial permit application review by the District, not to exceed three (3) hours. Additional fees for review by District engineering, legal, accounting or other consultants, at the consultant's standard rates, as well as other costs and expenses incurred by the District in order to review the application, shall also be paid by the permit applicant.			

As always, we continue to look forward to working with the SWCD staff on current and future important projects. Should there be any questions, I can be reached at the letterhead numbers shown or by electronic mail at orubio@craigasmith.com.

Board of Supervisors – February 12, 2025 Board Meeting

RE: SUNSHINE WATER CONTROL DISTRICT - MONTHLY ENGINEER'S REPORT (MER)

Page | 7

Sincerely,

CRAIG A. SMITH & ASSOCIATES

A handwritten signature in blue ink, appearing to read 'Orlando A. Rubio', with a horizontal line extending to the right.

Orlando A. Rubio, PE
VP - Stormwater Engineering

Enclosures: WOFC Invitation to Bid, WOFC Fact Sheet, Options Agreement (1-3), Resident Exhibits
Permit recommendations (4)

cc via e-mail: **SWCD** - Cory Selchan, District Superintendent
WHA - Jamie Sanchez, Daphne Gillyard, Gianna Denofrio, Caryn Kupiec
CAS - Stephen C. Smith, PE, File

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SUNSHINE WATER CONTROL DISTRICT
INVITATION TO BID
WEST OUTFALL CANAL ENCROACHMENTS REMOVAL– PHASE 3A
CAS PROJECT NO. 08-24-005

Sealed bids for the construction of the following project will be **received by Sunshine Water Control District (SWCD) until 1:00 PM, on 3.18.2025, at the office of Wrathell, Hunt and Associates, LLC – District Manager located at 2300 Glades Road #410W, Boca Raton, FL 33431.** Any bids received after the time specified will not be accepted. The bid opening will occur immediately after the deadline for receipt.

All material furnished and all work performed shall be in accordance with the Drawings, Specifications and Contract Documents pertaining thereto, which may be examined at or obtained from:

(Project Engineer)
Craig A. Smith & Associates, LLC
1425 E. Newport Center Drive, Deerfield Beach, FL 33442
orubio@craigasmith.com

A non-refundable deposit of \$75.00 will be required for the complete set of Drawings, Specifications and Contract Documents if a printed copy is requested. Checks are to be made payable to Craig A. Smith & Associates, Inc. (CAS). Contract documents can be downloaded at the link below.

<https://network.demandstar.com/>

Bidders will confine their bids to the project in its entirety. Partial bids will not be accepted. Each bidder will submit with its bid evidence that the bidder is licensed to perform the work and services. Bidders who fail to include proper evidence of licensure will be considered non-responsive and their Bid will be discarded.

Each bid must be submitted in **TRIPLICATE (ONE ORIGINAL AND TWO COPIES) plus one electronic copy (CD or flash drive)** and accompanied by an acceptable Bid Bond in an amount equal to at least five percent (5%) of the amount of the bid payable to SWCD, as a guarantee that if the bid is accepted the bidder will execute the contract and file acceptable performance and payment surety bonds, each equal to one hundred percent (100%) of the contract price within ten (10) days after written notice of the award of contract.

Contractors currently in default on a construction contract or currently or formerly in litigation with SWCD or another county or a municipality or other special districts may not submit a Bid Proposal for this Contract. In addition, no entity convicted of a public entity crime may submit a bid for a period of 36 months from the date of being placed on the convicted vendor list. Contractors submitting a bid under any of the circumstances mentioned above will be rejected as being non-responsive.

No bidder may withdraw their bid for a period of ninety (90) days after date set for opening of this bid. It is incumbent upon each bidder to check the listed CAS link for addendums and submit addendum acknowledgements as required and with the bid submittal.

There will be a non-mandatory pre-bid conference at 1:30 PM on 2.21.2025 at LaQuinta Inn Coral Springs, 3701 N. University Drive, Coral Springs, Florida 33065.

The SWCD reserves the right to reject all bids, waive informalities in any bid, and delete any portion of the project, whenever such action is in the interest of the SWCD.

If in the opinion of the bidder, inconsistencies appear to exist in the specifications, it is the bidder's responsibility to seek clarification from the Project Engineer in writing. Last day to submit requests for additional information is on **3.13.2025 at 5:00 PM**. Additionally, it is incumbent upon all bidders to conduct a personal investigation as to the requirements of the SWCD/Project.

Bids must be sealed and the outside of the envelope MUST be marked: **"BID – SWCD WEST OUTFALL CANAL ENCROACHMENTS REMOVAL PH3A - CAS PROJECT NO. 08-24-005"**.

END OF SECTION



West Outfall Canal Project Fact Sheet

Project Description/overview:

The Sunshine Water Control District (SWCD) is taking proactive steps to improve overall infrastructure in a fiscally responsible way. SWCD will embark on a project to widen and deepen the West Outfall Canal (WOFC), the canal behind your home, in the winter of 2025. The WOFC Construction Project is necessary to improve stormwater management and flood protection.

Project Purpose:

Current conditions do not allow for adequate stormwater management controls and flood protection during severe storm events. It is necessary to excavate and widen the WOFC.

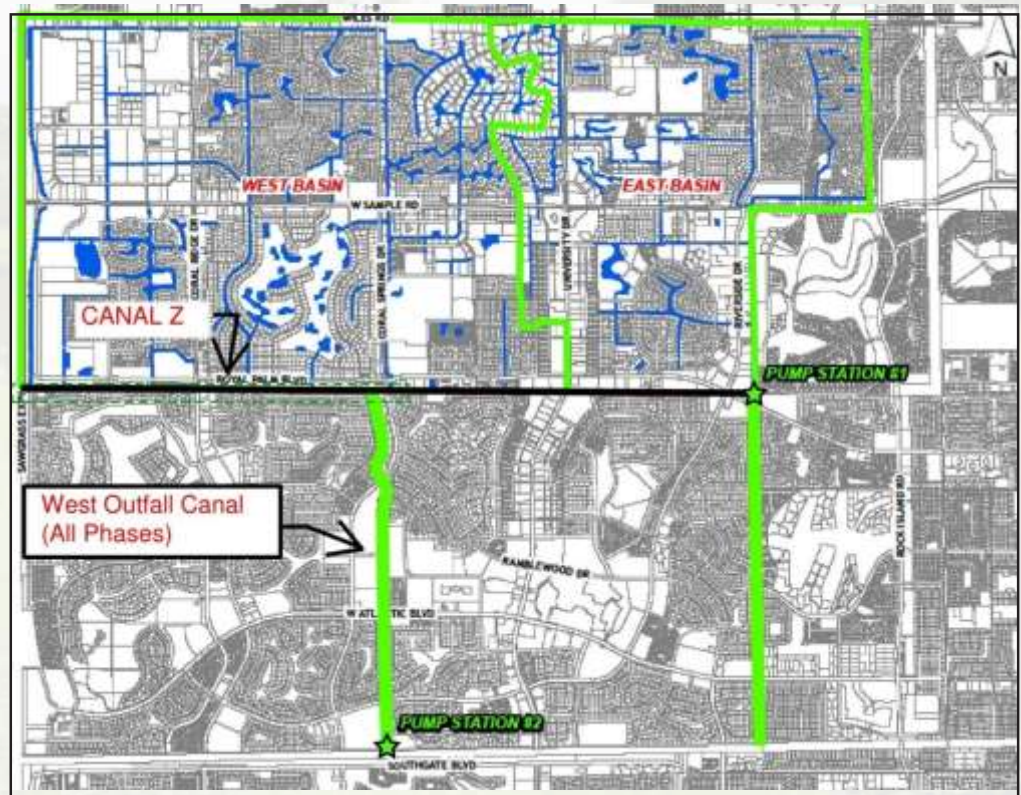
Project Limits:

The WOFC Project limits extend from Canal Z (along Royal Palm Boulevard) to Pump Station #2 (behind Taravella High School). See project map to the right.

Project Schedule:

The improvements will occur in phases and the limits of this phase will stretch north of Atlantic Blvd for approximately 1,650 ft.

Work is expected to start on around February/March 2025.



Questions? Call the Project Communications Line (954) 501 9518 or visit www.sunshinewcd.net

Please note SWCD is a separate government entity from the City of Coral Springs and all inquiries about this project should be directed to the Project Communications Line.



Impacts to Property Owners:

As a property owner adjacent to the WOFC, the project will impact you. SWCD is offering property owners several options regarding encroachments (trees, shrubs, decks, auxiliary structures, etc.) currently located within SWCD right-of-way (ROW).

Encroachments within SWCD ROW must be moved/removed as part of the project. SWCD is working with property owners to allow a five (5') foot buffer from your property line into the ROW.

Property owner options include:

1. Owner, at owner expense, elects to move all encroachments from SWCD ROW to owner's property.
2. Owner, at District expense, elects to remove all encroachments from SWCD ROW.
3. Owner requests to utilize SWCD-established five (5') foot buffer in ROW and for SWCD to move approved vegetative encroachments to that area.

Items will not need to be moved/removed for several months.



Property owner requested actions:

Please review the documents contained in the FedEx mailing and return the signed **Election Form** to SWCD no later than **## - ## - ####**.

Questions? Call the Project Communications Line (954) 501 9518 or visit www.sunshinewcd.net

Please note SWCD is a separate government entity from the City of Coral Springs and all inquiries about this project should be directed to the Project Communications Line.

RETURN TO:
Sunshine Water Control District
c/o Wrathell Hunt and Associates, LLC
2300 Glades Rd., Suite 410W
Boca Raton, FL 33431

WEST OUTFALL CANAL RIGHT-OF-WAY
OBSTRUCTIONS REMOVAL AGREEMENT - OPTION 1

THIS AGREEMENT made and entered into this ____ day of _____, 20__, by and between _____ (hereinafter referred to as "Owner") whose address is _____ and the SUNSHINE WATER CONTROL DISTRICT (hereinafter referred to as "District") whose address is 2300 Glades Road, Suite 410W, Boca Raton, FL 33431.

WITNESSETH:

WHEREAS, Owner holds title to a certain parcel of real estate more particularly described as:

-INSERT LEGAL DESCRIPTION-

(hereinafter referred to as the "Property"), and

WHEREAS, the Property is located adjacent to the District's West Outfall Canal (hereinafter "WOFC") right-of-way ("ROW"); and,

WHEREAS, the ROW has been obstructed by the unauthorized growth of vegetation and/or construction of structures within said ROW; and

WHEREAS, Owner, pursuant to Option 1 of the District's Right-of-Way Clearing Policy, elects to remove said obstructions at the Owner's expense,

NOW THEREFORE, for and in consideration of the covenants set forth herein, Owner hereby agrees as follows:

1. The foregoing recitals are true and correct and are incorporated herein by reference.
2. No later than XXXXX, the Owner will remove all obstructions located in the ROW at his or her own expense subject to the terms herein. For purposes of this Agreement, "Obstructions" shall be defined as all vegetation and all structures located on District property that prevent or interfere with required maintenance and thus present a threat to human life, property, public health and safety, as depicted on Attachment A hereto. Any obstructions not depicted on Attachment A are also subject

to removal. The District shall have complete discretion to determine what constitutes an Obstruction pursuant to this Agreement.

3. Subsequent to Owner's removal of existing Obstructions from the ROW, Owner shall be required to maintain and mow the grassy areas within the ROW that remain adjacent to his/her property and keep the same free from all Obstructions. Failure of Owner to comply with this requirement shall constitute a material breach of this Agreement and Owner shall be liable to the District for all costs associated with the District having to remove any subsequent Obstructions or perform required maintenance.
4. If the District notifies Owner that he/she is in material breach of this Agreement and Owner fails to remedy the identified breach by removing the Obstruction or performing the required maintenance within thirty (30) days of receipt of notice, the District shall take all necessary steps to remove the Obstruction and Owner shall be responsible for the removal cost of all Obstructions and/or performance of required maintenance, as well as all related administrative costs and legal fees that may be incurred by the District.
5. This Agreement shall be binding upon the Owner, its heirs, successors, legal representatives and assigns. This Agreement shall run with the title to the Property and shall forever benefit the District and bind the Owner and all future owners of the Property, including without limitation, their heirs, successors, legal representatives and assigns. This Agreement shall be recorded in the property records of Broward County, Florida and will become a legal obligation of the Property in perpetuity.
6. Owner for itself and on behalf of all future owners of the Property, hereby agrees to indemnify and hold the District harmless from and against any and all liabilities, damages, claims, costs and expenses, including attorney's fees, which may be imposed upon or asserted against the District arising from or in any way connected with the Owner's removal of Obstructions within the ROW and/or related to the District's subsequent removal of Obstructions within and/or maintenance of the ROW.
7. To the extent the terms of this Agreement vary from the District's Right-of-Way/Easement Policy, the terms of this agreement shall prevail.
8. This Agreement may only be amended by written mutual consent of the District and Owner.
9. This Agreement shall be governed by the laws of the State of Florida. Venue for enforcement of this Agreement shall be in Broward County, Florida.
10. This Agreement shall be governed by the laws of the State of Florida. Venue for enforcement of this Agreement shall be in Broward County, Florida.

IN WITNESS WHEREOF, the Owner has executed this Agreement as of the date first above written.

OWNER:

Owner Signature {

Owner Name (Printed)

Witness Name (Printed)

Witness Signature)

Witness Name (Printed)

STATE OF FLORIDA
COUNTY OF BROWARD

The foregoing instrument was acknowledged before me this ____ day of _____, 20____, by _____, _____ of who is/are personally known to me and who did not take an oath.

Print Name
Notary Public - State of Florida
Commission No.

My Commission Expires:_____

SUNSHINE WATER CONTROL DISTRICT:

District Manager Signature

District Manager Name (Printed)

WITNESS:

Witness Signature

Witness Name (Printed)

Witness Signature

Witness Name (Printed)

STATE OF FLORIDA
COUNTY OF BROWARD

The foregoing instrument was acknowledged before me this ____ day of _____,
20__, by _____, _____ of the Sunshine
Water Control District who is personally known to me and who did not take an oath.

Notary Signature

Print Name

Notary Public - State of Florida
Commission No.

My Commission Expires:_____

RETURN TO:
Sunshine Water Control District
2300 Glades Road, Suite 410W
Boca Raton FL 33431

OBSTRUCTIONS REMOVAL AGREEMENT – OPTION 2

THIS AGREEMENT made and entered into this _____ day of _____ 20_,
by and between _____ (hereinafter
referred to as “Owner”) whose address is _____ and the
SUNSHINE WATER CONTROL DISTRICT (hereinafter referred to as “District”) whose address is
2300 Glades Road, Suite 410W, Boca Raton, FL 33431.

WITNESSETH:

WHEREAS, Owner holds title to a certain parcel of real estate more particularly described as:

-INSERT LEGAL DESCRIPTION-

(hereinafter referred to as the “Property”), and

WHEREAS, the Property is encumbered by a certain right-of-way/easement (hereinafter
referred to as the “ROW/Easement”), such Easement being for the benefit of the District and its
drainage system, and

WHEREAS, the ROW/Easement has been obstructed by the unauthorized growth of vegetation
and/or construction of structures within said ROW/Easement; and

WHEREAS, Owner, pursuant to Option 2 of the District’s Right-of-Way/Easement Clearing
Policy, elects to have the District remove said obstructions at the District’s expense,

NOW THEREFORE, for and in consideration of the covenants set forth herein, Owner hereby
agrees as follows:

1. The foregoing recitals are true and correct and are incorporated herein by reference.
2. The District will remove all obstructions located in the ROW/Easement at the
District’s expense subject to the terms herein. For purposes of this Agreement,
“obstructions” shall be defined as all vegetation and all structures located on District
property that prevent required maintenance and present a threat to human life,
property, public health and safety, as depicted on Attachment A hereto. The District
shall have sole discretion to determine what constitutes an obstruction pursuant to
this Agreement.
3. The District’s obligations pursuant to this Agreement are limited to a single, one-
time-only removal of obstructions existing within the ROW/Easement at the time of

this Agreement. The District shall not be obligated to remove, at its expense, obstructions placed within the ROW/Easement by Owner subsequent to the execution of this Agreement.

4. Subsequent to District's removal of existing obstructions from the ROW/Easement, Owner shall be required to maintain and mow the grassy areas within the ROW/Easement that remain adjacent to his/her property and keep the same free from all structures and growth of vegetation which may become obstructions of the ROW/Easement. Failure of Owner to comply with this requirement shall constitute a material breach of this Agreement and Owner shall be liable to the District for all costs associated with District's having to remove any subsequent obstructions or perform required maintenance.
5. If the District notifies Owner that he/she is in material breach of this Agreement and Owner fails to remedy the identified breach by removing the obstruction or performing the required maintenance within 30 days of receipt of notice, the District shall take all necessary steps to resolve the obstruction and Owner shall be invoiced and/or assessed on the Broward County tax roll the cost for the removal of all obstructions and/or performance of required maintenance, as well as any related administrative or legal fees that may be incurred by the District.
6. This Agreement shall be binding upon the Owner, its heirs, successors, legal representatives and assigns. This Agreement shall run with the title to the Property and shall forever benefit the District and bind the Owner and all future owners of the Property, including without limitation, their heirs, successors, legal representatives and assigns. This Agreement shall be recorded in the property records of Broward County, Florida and will become a legal obligation of the Property in perpetuity.
7. Owner for itself and on behalf of all future owners of the Property, hereby agrees to indemnify and hold the District harmless from and against any and all liabilities, damages, claims, costs and expenses, including attorney's fees, which may be imposed upon or asserted against the District arising from or in any way connected with the District's removal of obstructions within the ROW/Easement and/or related to Owner's subsequent maintenance of the ROW/Easement.
8. To the extent the terms of this Agreement vary from the District's Right-of-Way/Easement Policy, the terms of this Agreement shall prevail.
9. This Agreement may only be amended by written mutual consent of the District and Owner.
10. This Agreement shall be governed by the laws of the State of Florida. Venue for enforcement of this Agreement shall be in Broward County, Florida.

IN WITNESS WHEREOF, the Owner has executed this Agreement as of the date first above written.

OWNER:

Owner Signature

Owner Name (Printed)

WITNESS:

Witness Signature

Witness Name (Printed)

STATE OF FLORIDA
COUNTY OF BROWARD

The foregoing instrument was acknowledged before me this ____ day of _____,
20____, by _____, _____ of who is/are
personally known to me and who did not take an oath.

Notary Signature

Print Name
Notary Public - State of Florida
Commission No.

My Commission Expires:

SUNSHINE WATER CONTROL DISTRICT:

District Manager Signature

District Manager Name (Printed)

WITNESS:

Witness Signature

Witness Name (Printed)

Witness Signature

Witness Name (Printed)

STATE OF FLORIDA
COUNTY OF BROWARD

The foregoing instrument was acknowledged before me this ____ day of _____,
20 __, by _____, _____ of the Sunshine
Water Control District who is personally known to me and who did not take an oath.

Notary Signature

Print Name
Notary Public - State of Florida
Commission No.

My Commission Expires:

RETURN TO:
Sunshine Water Control District
c/o Wrathell Hunt and Associates, LLC
2300 Glades Road, Suite 410W
Boca Raton, FL 33431

**WEST OUTFALL CANAL RIGHT-OF-WAY OBSTRUCTIONS REMOVAL
AGREEMENT AND LICENSE- OPTION 3**

THIS AGREEMENT made and entered into this _____ day of _____ 20_, by and between _____ (hereinafter referred to as “Owner”) whose address is _____ and the SUNSHINE WATER CONTROL DISTRICT (hereinafter referred to as “District”) whose address is 2300 Glades Road, Suite 410W, Boca Raton, FL 33431.

WITNESSETH:

WHEREAS, Owner holds title to a certain parcel of real estate more particularly described as:

-INSERT LEGAL DESCRIPTION-

(hereinafter referred to as the “Property”), and

WHEREAS, the Property is located adjacent to the District’s West Outfall Canal (“WOFC”) right-of-way (“ROW”) and

WHEREAS, the District has determined that certain Obstructions exist within the ROW adjacent to the Property; and

WHEREAS, the District will provide special consideration for landowners adjacent to the WOFC and hereby grants a license to Owner to utilize a special purpose use of a five (5) foot wide section of its ROW as outlined on the attached map and as applicable on the exception listing (Attachment A1 and A2 respectively). Said special purpose use, (hereinafter referred to as the “Vegetative Buffer”) for approved plantings of trees and shrubs as shown in the list in Attachment B and after the ROW has been cleared of all obstructions; and

NOW THEREFORE, for and in consideration of the covenants and restrictions set forth herein, District and Owner hereby agree as follows:

1. The foregoing recitals are true and correct and are incorporated herein by reference.
2. For purposes of this Agreement, "Obstructions" shall be defined as all vegetation and all structures located on the WOFC ROW and thus present a threat to human life, property, public health and safety. The District shall have complete discretion to determine what constitutes an Obstruction pursuant to this Agreement.
3. The District shall allow Owner use of the Vegetative Buffer space within the ROW subject to designated conditions as noted below and as applicable in Attachment A2 and Attachment B.
4. District agrees to remove said Obstructions from the ROW, at its expense, for one time only. Any Obstructions not depicted on Attachment A1 are also subject to removal.
5. Fences within the WOFC ROW will be removed and placed on owner's property with advanced notification. However, as applicable and noted in Attachment A2, existing fences may be relocated at Owner's expense within one foot (1') of the Owner's property line. Owners are subject to all applicable City permitting requirements and ordinances for fence relocation.
6. Owner shall be required to maintain the Vegetative Buffer by keeping all vegetation trimmed and maintained. Owner shall also mow the grassy areas within the remaining ROW and keep the adjacent ROW free from all structures and growth of vegetation. Failure of Owner to comply with these requirements shall constitute a material breach of this Agreement. Owner shall be liable to the District for all costs associated with the District having to remove any subsequent Obstructions or perform required maintenance.
7. The District reserves its right to traverse and/or utilize said Vegetative Buffer in cases deemed necessary by the District to prevent threats to life, health or safety. In the event of disruption to the Vegetative Buffer by the District, the District will not be responsible to restore approved vegetation in the Vegetative Buffer.
8. If the District notifies Owner that he/she is in material breach of this Agreement and Owner fails to remedy the identified breach by removing the Obstruction or performing the required maintenance within thirty (30) days of receipt of notice, the District shall take all necessary steps to resolve the Obstruction and Owner shall be responsible for the removal cost of all Obstructions and/or performance of required maintenance, including all administrative costs and legal fees incurred by the District.
9. The District hereby grants a license to Owner over a five (5) foot wide section of District's ROW identified on the attached map (Attachment A1). Owner, including successors and assignees may enter onto the described licensed area for the exclusive purpose of installing and maintaining a Vegetative Buffer for

approved plantings from the approved vegetation list (Attachment B). Owner's plantings shall not further encroach into or create Obstructions to District's ROW beyond the described buffer. Any such Obstructions identified by District shall be removed at Owner's expense within ten (10) days of notice by District. Provided however, District retains the right to enter onto the licensed area to remove or maintain plantings within the buffer or Obstructions beyond the described buffer if the owner fails to do so within ten (10) days of written notice by the District. All costs to the District shall be the responsibility of the Owner. District may also enter the licensed area during and after periods of emergency conditions such as tropical storms, hurricanes or flooding to repair damaged District facilities.

10. This Agreement shall be binding upon the Owner, his or her heirs, successors, legal representatives and assigns. This Agreement shall run with the title to the Property and shall forever benefit the District and bind the Owner and all future owners of the Property, including without limitation, their heirs, successors, legal representatives and assigns. This Agreement shall be recorded in the property records of Broward County, Florida and will become a legal obligation of the Property in perpetuity.
11. Owner for itself and on behalf of all future owners of the Property, hereby agrees to indemnify and hold the District harmless from and against any and all liabilities, damages, claims, costs and expenses, including attorney's fees, which may be imposed upon or asserted against the District arising from or in any way connected with any Obstructions within the ROW placed there by Owner, Owner's use and maintenance of the Obstructions placed there by Owner, District's removal of those Obstructions within the ROW and/or Owner's subsequent maintenance of the ROW. Owner agrees to conduct all activities pursuant to this Agreement in accordance with all applicable laws, regulations and approvals and it shall be Owner's sole responsibility to ensure the same. Owner shall follow ANSI 300 guidelines when trimming and maintaining trees and vegetation pursuant to this agreement and shall use a licensed professional where appropriate to avoid improper pruning.
12. To the extent the terms of this Agreement vary from the District's Right-of-Way/Easement Policy, the terms of this Agreement shall prevail.
13. This Agreement may only be amended by written mutual consent of the District and Owner.
14. This Agreement shall be governed by the laws of the State of Florida. Venue for enforcement of this Agreement shall be in Broward County, Florida.

IN WITNESS WHEREOF, the Owner has executed this Agreement as of the date first above written.

OWNER:

Owner Signature

Owner Name (Printed)

Owner Signature

Owner Name (Printed)

WITNESS:

Witness Signature

Witness Name (Printed)

Witness Signature

Witness Name (Printed)

STATE OF FLORIDA
COUNTY OF BROWARD

The foregoing instrument was acknowledged before me this ____ day of _____, 20__, by _____, _____ of who is/are personally known to me and who did not take an oath.

Notary Signature

Print Name
Notary Public - State of Florida
Commission No.

My Commission Expires: _____

SUNSHINE WATER CONTROL DISTRICT:

District Manager Signature

District Manager Name (Printed)

WITNESS:

Witness Signature

Witness Name (Printed)

Witness Signature

Witness Name (Printed)

STATE OF FLORIDA
COUNTY OF BROWARD

The foregoing instrument was acknowledged before me this ____ day of _____,
20__, by _____, _____ of the
Sunshine Water Control District who is personally known to me and who did not take an oath.

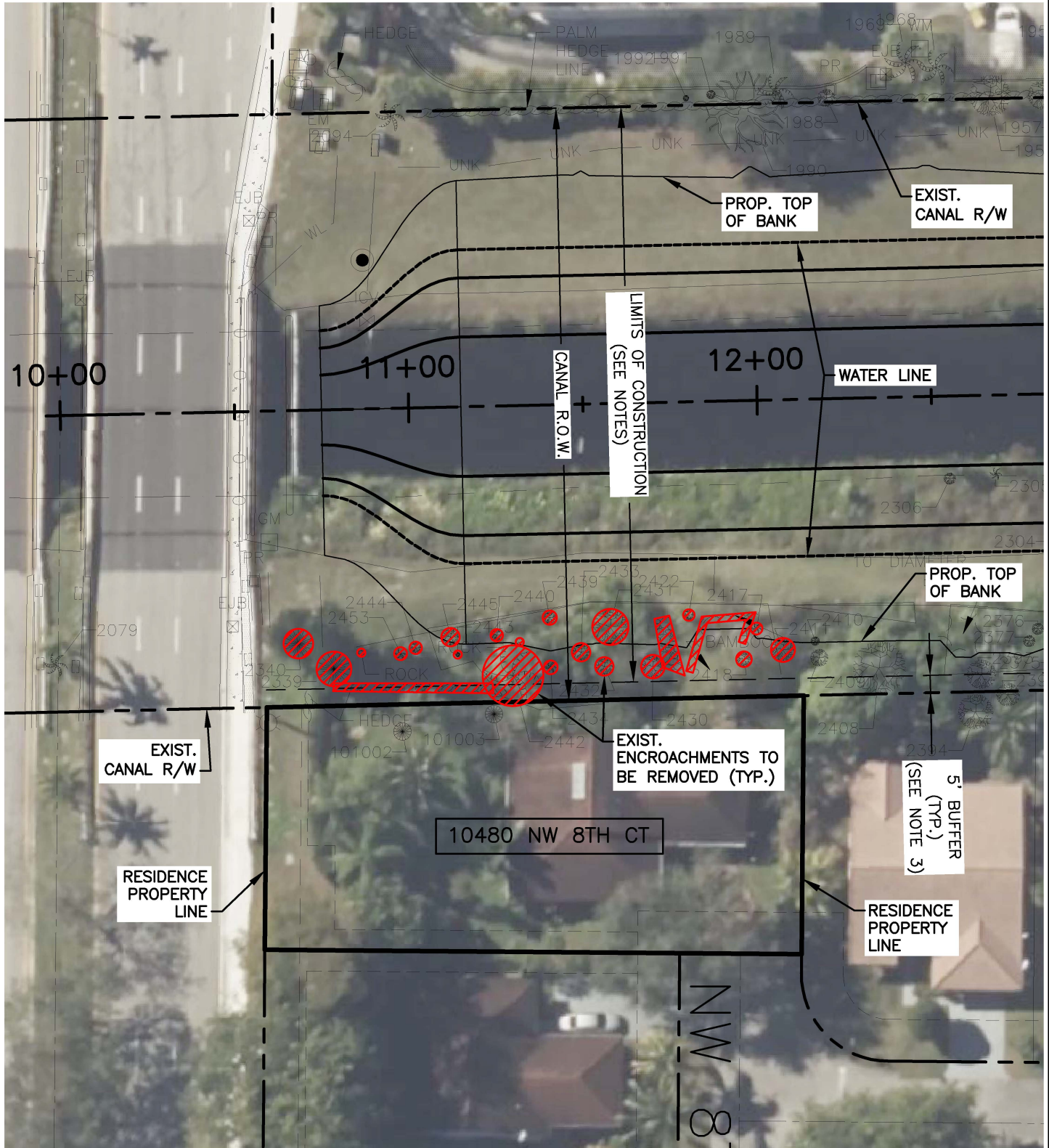
Notary Signature

Print Name
Notary Public - State of Florida
Commission No.

My Commission Expires:_____

RESIDENT EXHIBIT

ADDRESS: 10480 NW 8TH CT



NOTES & LEGEND:

1. ALL ENCROACHMENTS WITHIN THE LIMITS OF SWCD RIGHT OF WAY TO BE REMOVED.
2. FOR ANY QUESTIONS, PLEASE CALL OUR SWCD INFORMATION HOTLINE @ (954) 501-9518.

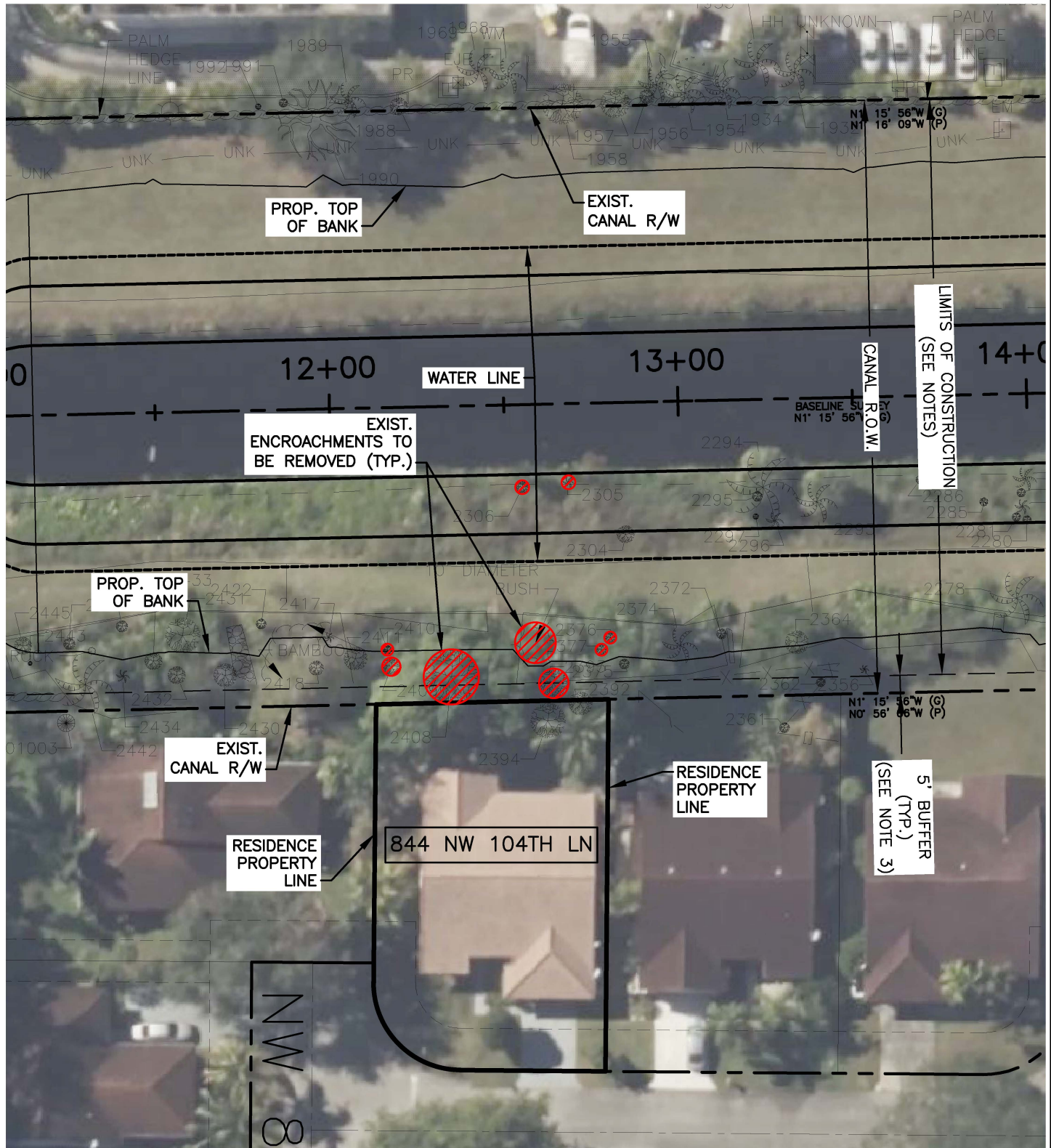
 = REPRESENTS APPROX. LOCATION OF NON-APPROVED TREE TRUNK OR ENCROACHING OBJECT WITHIN ENCROACHMENT AREA

SWCD = SUNSHINE WATER CONTROL DISTRICT



RESIDENT EXHIBIT

ADDRESS: 844 NW 104TH LN



NOTES & LEGEND:

1. ALL ENCROACHMENTS WITHIN THE LIMITS OF SWCD RIGHT OF WAY TO BE REMOVED.
2. FOR ANY QUESTIONS, PLEASE CALL OUR SWCD INFORMATION HOTLINE @ (954) 501-9518.

 = REPRESENTS APPROX. LOCATION OF NON-APPROVED TREE TRUNK OR ENCROACHING OBJECT WITHIN ENCROACHMENT AREA

SWCD = SUNSHINE WATER CONTROL DISTRICT



RESIDENT EXHIBIT

ADDRESS: 866 NW 104TH LN



NOTES & LEGEND:

1. ALL ENCROACHMENTS WITHIN THE LIMITS OF SWCD RIGHT OF WAY TO BE REMOVED.
2. FOR ANY QUESTIONS, PLEASE CALL OUR SWCD INFORMATION HOTLINE @ (954) 501-9518.

 = REPRESENTS APPROX. LOCATION OF NON-APPROVED TREE TRUNK OR ENCROACHING OBJECT WITHIN ENCROACHMENT AREA

SWCD = SUNSHINE WATER CONTROL DISTRICT



ADDRESS: 888 NW 104TH LN



NOTES & LEGEND:

1. ALL ENCROACHMENTS WITHIN THE LIMITS OF SWCD RIGHT OF WAY TO BE REMOVED.
2. FOR ANY QUESTIONS, PLEASE CALL OUR SWCD INFORMATION HOTLINE @ (954) 501-9518.

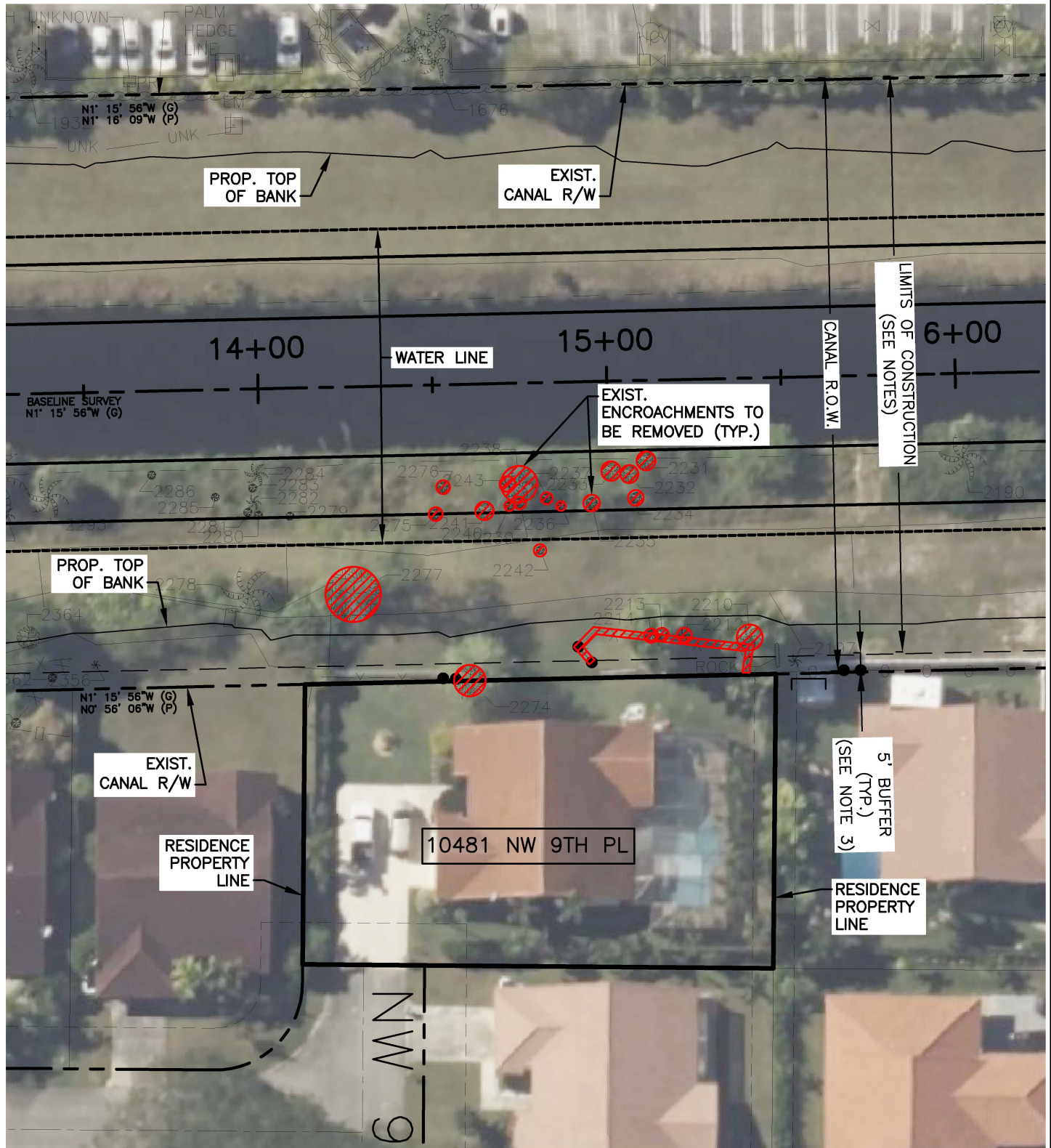
 = REPRESENTS APPROX. LOCATION OF NON-APPROVED TREE TRUNK OR ENCREACHING OBJECT WITHIN ENCREACHMENT AREA

SWCD = SUNSHINE WATER CONTROL DISTRICT



RESIDENT EXHIBIT

ADDRESS: 10481 NW 9TH PL



NOTES & LEGEND:

1. ALL ENCROACHMENTS WITHIN THE LIMITS OF SWCD RIGHT OF WAY TO BE REMOVED.
2. FOR ANY QUESTIONS, PLEASE CALL OUR SWCD INFORMATION HOTLINE @ (954) 501-9518.

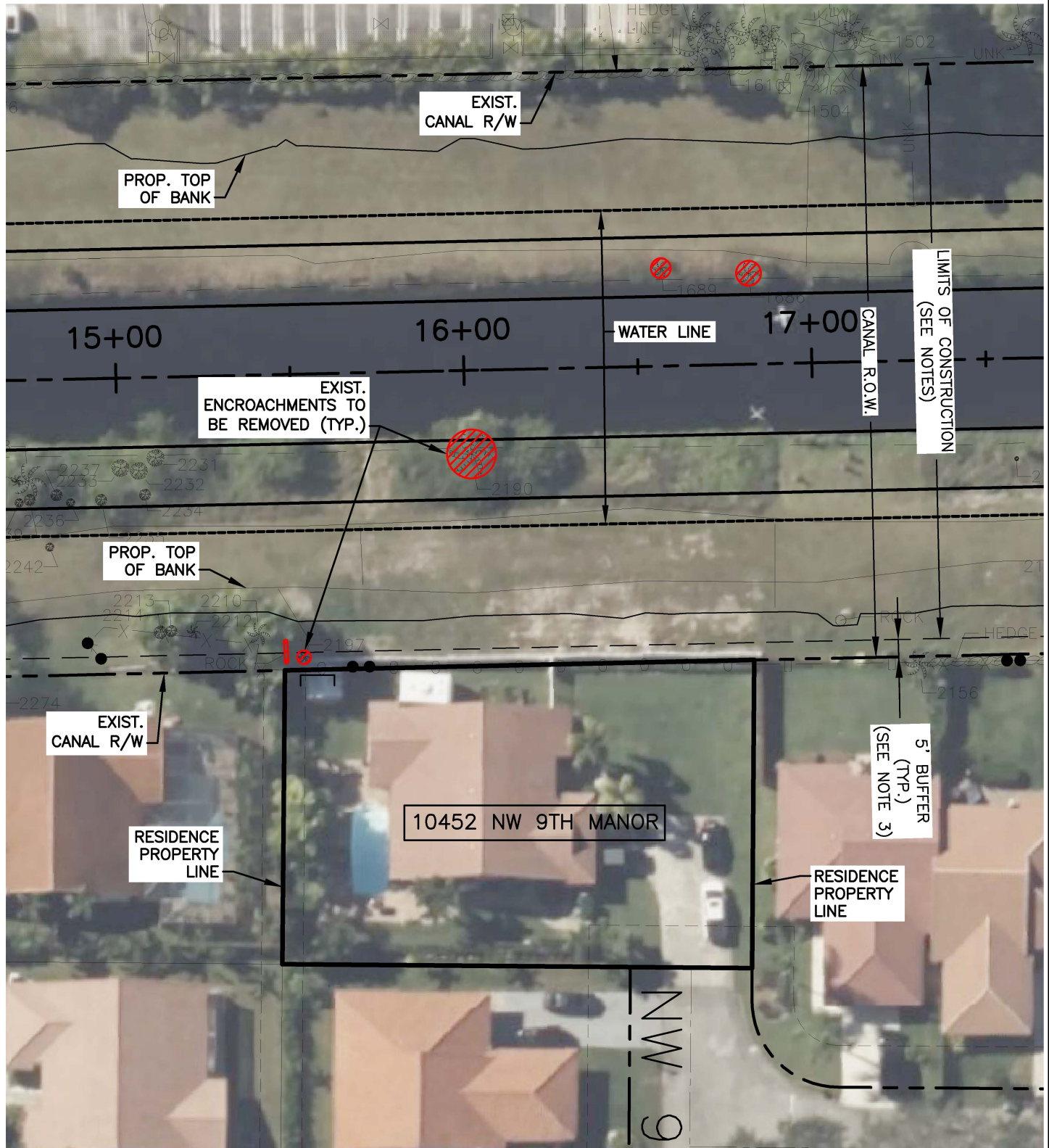
 = REPRESENTS APPROX. LOCATION OF NON-APPROVED TREE TRUNK OR ENCROACHING OBJECT WITHIN ENCROACHMENT AREA

SWCD = SUNSHINE WATER CONTROL DISTRICT



RESIDENT EXHIBIT

ADDRESS: 10452 NW 9TH MANOR



NOTES & LEGEND:

1. ALL ENCROACHMENTS WITHIN THE LIMITS OF SWCD RIGHT OF WAY TO BE REMOVED.
2. FOR ANY QUESTIONS, PLEASE CALL OUR SWCD INFORMATION HOTLINE @ (954) 501-9518.

 = REPRESENTS APPROX. LOCATION OF NON-APPROVED TREE TRUNK OR ENCROACHING OBJECT WITHIN ENCROACHMENT AREA

SWCD = SUNSHINE WATER CONTROL DISTRICT



RESIDENT EXHIBIT

ADDRESS: 900 NW 104TH LN



NOTES & LEGEND:

1. ALL ENCROACHMENTS WITHIN THE LIMITS OF SWCD RIGHT OF WAY TO BE REMOVED.
2. FOR ANY QUESTIONS, PLEASE CALL OUR SWCD INFORMATION HOTLINE @ (954) 501-9518.



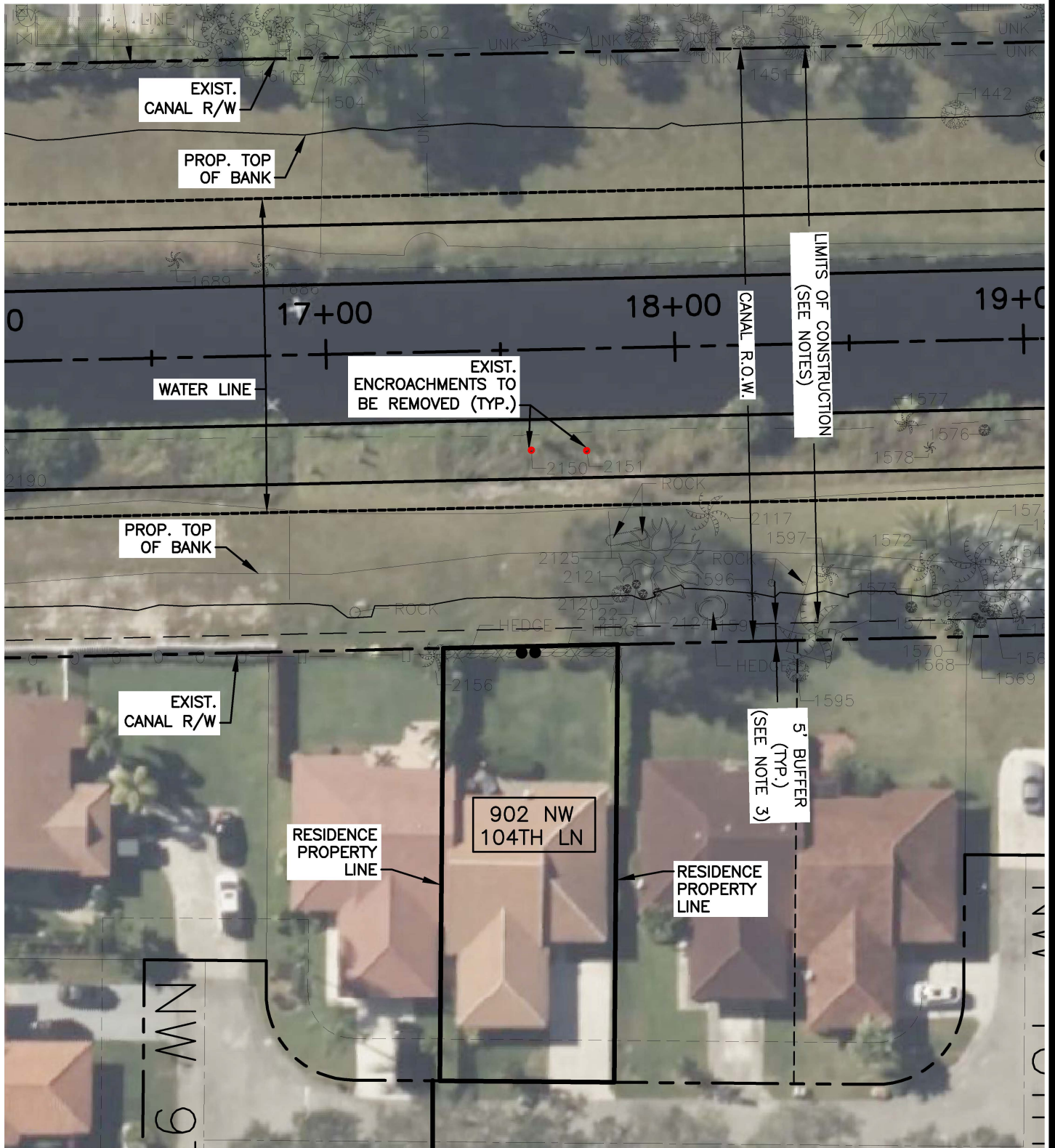
= REPRESENTS APPROX. LOCATION OF NON-APPROVED TREE TRUNK OR ENCROACHING OBJECT WITHIN ENCROACHMENT AREA

SWCD = SUNSHINE WATER CONTROL DISTRICT



RESIDENT EXHIBIT

ADDRESS: 902 NW 104TH LN



NOTES & LEGEND:

1. ALL ENCROACHMENTS WITHIN THE LIMITS OF SWCD RIGHT OF WAY TO BE REMOVED.
2. FOR ANY QUESTIONS, PLEASE CALL OUR SWCD INFORMATION HOTLINE @ (954) 501-9518.

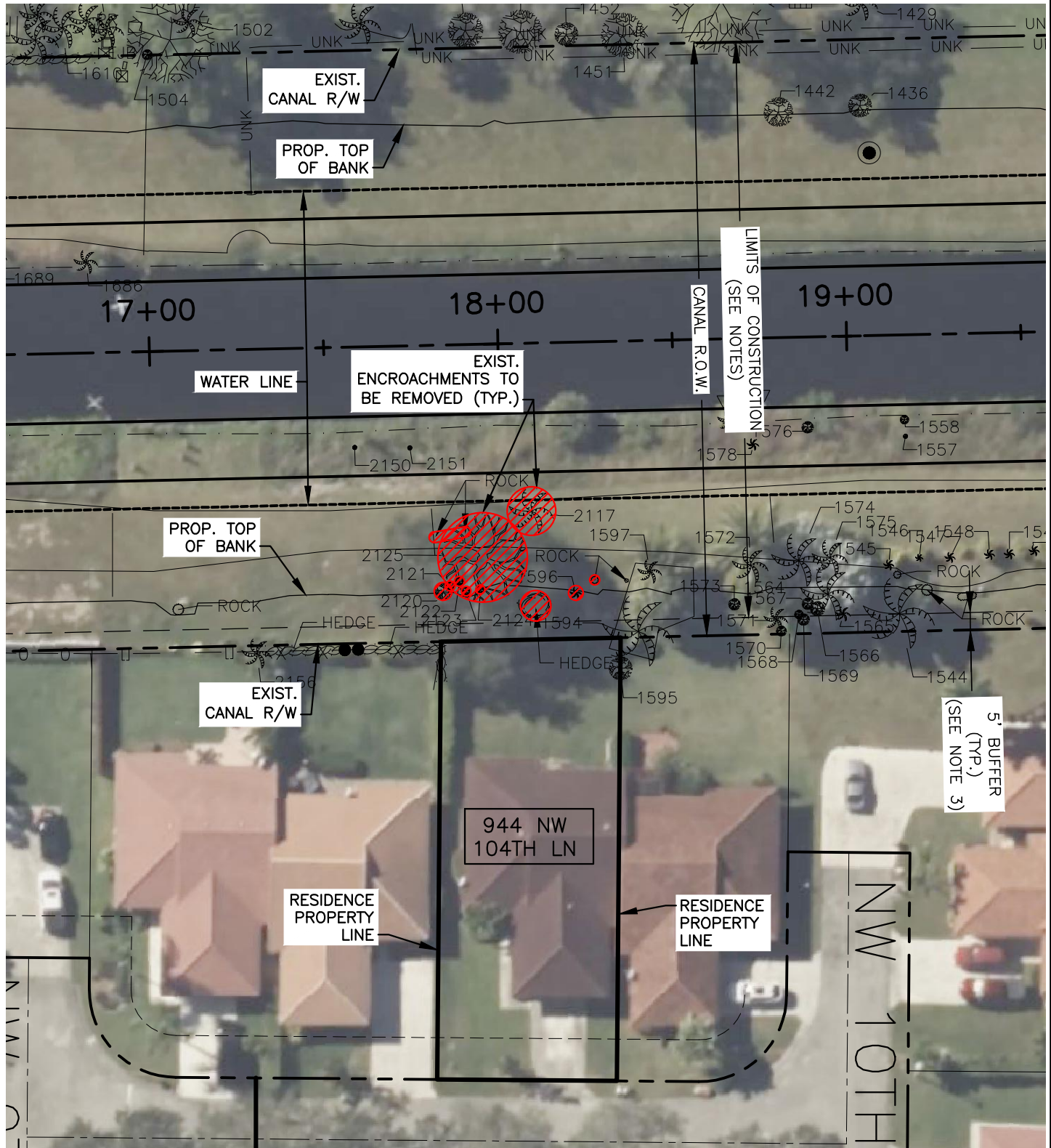
 = REPRESENTS APPROX. LOCATION OF NON-APPROVED TREE TRUNK OR ENCROACHING OBJECT WITHIN ENCROACHMENT AREA

SWCD = SUNSHINE WATER CONTROL DISTRICT



RESIDENT EXHIBIT

ADDRESS: 944 NW 104TH LN



NOTES & LEGEND:

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2. FOR ANY QUESTIONS, PLEASE CALL OUR SWCD INFORMATION HOTLINE @ (954) 501-9518.

 = REPRESENTS APPROX. LOCATION OF NON-APPROVED TREE TRUNK OR ENCROACHING OBJECT WITHIN ENCROACHMENT AREA

SWCD = SUNSHINE WATER CONTROL DISTRICT




RESIDENT EXHIBIT

ADDRESS: 946 NW 104TH LN



NOTES & LEGEND:

1. ALL ENCROACHMENTS WITHIN THE LIMITS OF SWCD RIGHT OF WAY TO BE REMOVED.
2. FOR ANY QUESTIONS, PLEASE CALL OUR SWCD INFORMATION HOTLINE @ (954) 501-9518.

 = REPRESENTS APPROX. LOCATION OF NON-APPROVED TREE TRUNK OR ENCROACHING OBJECT WITHIN ENCROACHMENT AREA

SWCD = SUNSHINE WATER CONTROL DISTRICT




RESIDENT EXHIBIT

ADDRESS: 10489 NW 10TH CT



NOTES & LEGEND:

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 = REPRESENTS APPROX. LOCATION OF NON-APPROVED TREE TRUNK OR ENCROACHING OBJECT WITHIN ENCROACHMENT AREA

SWCD = SUNSHINE WATER CONTROL DISTRICT



**SUNSHINE
WATER CONTROL DISTRICT**

**STAFF
REPORTS
BIIa**



January 29, 2025

Board of Supervisors
Sunshine Water Control District
2300 Glades Road, Suite 410W
Boca Raton, Florida 33073

RE: SWCD RIGHT-OF-WAY (ROW) PERMIT APPLICATION
Directional bore installation of 1-2" HDPE conduits at 4 SWCD Canal locations (240 LF total)
at SWCD Canals D, L14-4, B, & A
Permittee: Comcast – S21/T48S/R41E
CAS PROJECT NO. 15-1826

Dear Board of Supervisors:

We have reviewed a ROW permit application submitted by Comcast for the installation of 340 LF of 1-2" HDPE conduits 10 feet below existing storm pipe inverts at 4 SWCD Canal locations along Woodside Dr, NW 41st St, NW 40th St, & NW 75th Ave. Two other canal crossings are shown but are outside the jurisdictional limits of the SWCD. The applicant has met SWCD applicable subaqueous criteria and we recommend that the SWCD Board of Supervisors issue a Right-of-Way Permit to the applicant, subject to the following Special Conditions to be made part of the Permit:

1. All work must be in compliance with the latest SWCD Permit Criteria Manual.
2. Permittee will ensure that all necessary Sediment & Erosion Control devices will be utilized at the SWCD right-of-way during construction.
3. Trash bond (\$2,500) shall be submitted prior to permit issuance and the Contractor shall repair and replace any SWCD facilities damaged during construction at no cost to the District.
4. A copy of Record As-builts and Engineer Certification shall be provided to SWCD upon completion of all work.
5. All applicable permits and approvals for Work shall be obtained.
6. All disturbed areas are to be restored.
7. SWCD shall be notified at least 48 hours prior to construction.

Sincerely,

CRAIG A. SMITH & ASSOCIATES

Orlando A. Rubio, PE
VP - Stormwater Engineering

Enclosures: Plans

cc via e-mail: SWCD – Cory Selchan, WHA - Jamie Sanchez, Gianna Denofrio, CAS – Stephen C. Smith, PE

\\cas-file\Projects\Districts\Sunshine_Water_Control\19-2064-1CP-SWCD Non recovery\01-RIGHT-OF-WAY\2024\15-1826-NCR-JB0001796647-EPON\04-Correspondence\15-1826-ComcastJB0001796647.docx



561.314.4445



1425 E Newport Center Drive
Deerfield Beach, FL 33486



LOCATION MAP N.T.S.

OUTSIDE THE SWCD
JURISDICTIONAL LIMITSSTATE OF FLORIDA
BROWARD COUNTY
SUNSHINE WATER CONTROL DISTRICT

SHEET INDEX

NO.	DESCRIPTION
01 OF 25	COVER SHEET GENERAL
02 OF 25	COVER SHEET PERMIT 1
03-04 OF 25	PLAN & PROFILE VIEW PERMIT 1
05 OF 25	PHOTOS PERMIT 1
06 OF 25	COVER SHEET PERMIT 2
07-08 OF 25	PLAN & PROFILE VIEW PERMIT 2
09 OF 25	PHOTOS PERMIT 2
10 OF 25	COVER SHEET PERMIT 3
11-12 OF 25	PLAN & PROFILE VIEW PERMIT 3
13 OF 25	PHOTOS PERMIT 3
14 OF 25	COVER SHEET PERMIT 4
15-16 OF 25	PLAN & PROFILE VIEW PERMIT 4
17 OF 25	PHOTOS PERMIT 4
18 OF 25	COVER SHEET PERMIT 5
19-20 OF 25	PLAN & PROFILE VIEW PERMIT 5
21 OF 25	PHOTOS PERMIT 5
22 OF 25	COVER SHEET PERMIT 6
23-24 OF 25	PLAN & PROFILE VIEW PERMIT 6
25 OF 25	PHOTOS PERMIT 6

FOOTAGE DATA

JOB DESCRIPTION	FTG
DIRECTIONAL BORE PERMIT 1	70'
DIRECTIONAL BORE PERMIT 2	70'
DIRECTIONAL BORE PERMIT 3	70'
DIRECTIONAL BORE PERMIT 4	30'
DIRECTIONAL BORE PERMIT 5	50'
DIRECTIONAL BORE PERMIT 6	50'

TOTAL FTG THIS PACKAGE 340'

1217
1/10/25NOTES AND SPECIFICATIONS
(WHEN APPLICABLE)

- SAW CUT AND REMOVE EXISTING ASPHALT PAVEMENT FOR DUCTBANK INSTALLATION. BACKFILL, RESTORE AND REPAVE AS PER PERMITTING SPECIFICATIONS GOVERNMENT AGENCY.
- PLACE FLUSH MOUNTED CONCRETE VAULTS IN SIDEWALK AT LOCATIONS NOTED.
- ALL TRENCHES SHALL BE BACKFILLED AND TAMPED IN 6" LAYERS AS PER PERMITTING SPECIFICATIONS GOVERNMENT AGENCY.
- REPLACE TO EXPANSION JOINTS WHEN RESTORING CONCRETE SIDEWALKS.
- MINIMUM CLEARANCE FROM DUCTBANK TO CROSSING OTHER UTILITIES IS TO BE 18".
- MINIMUM CLEARANCE FROM DUCTBANK TO PARALLELING OTHER UTILITIES IS TO BE 4'.
- TUNNEL UNDER ALL CURBS AND GUTTERS.
- PLACE MARKER TAPE 18" ABOVE DUCTBANK THROUGHOUT ROUTE.
- HAND TRENCHING IS REQUIRED WHERE DUCTBANK CROSSES OTHER UTILITIES. SUPPORT EXISTING UTILITIES EXPOSED DURING EXCAVATION TO PREVENT DAMAGE DUE TO SAGGING AND DISTORTION.
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- NO CONSTRUCTION SHALL COMMENCE PRIOR TO THE LOCATION OF ALL UNDERGROUND UTILITIES. UTILITY LOCATION SERVICE: 1-800-432-4770.
- THIS NOTES APPLY TO ALL PERMITS IN THIS SET.
- USE THE "ACUPUNCTURE TYPE MISSILE" FOR ALL SIDEWALK CROSSINGS AND DRIVEWAY CROSSINGS UP TO 40' MAXIMUM.
- ALL OPEN ASPHALT CUTS SHALL BE RESTORED TO PERMITTING AUTHORITY "MINIMUM STANDARDS" WHEN APPLICABLE.
- EXACT LOCATION OF TRENCH MAY VARY DUE TO THE LOCATION OF EXISTING UTILITIES AND OTHER HAZARDS.
- NO OPEN TRENCH TO LEFT OVERNIGHT, UNLESS THERE IS A UTILITY DAMAGED, IN THAT CASE CONTRACTOR SHALL PLACE A SAFETY NETTING AROUND OPEN TRENCH.

GENERAL NOTES:

- UTILITIES MUST BE FIELD VERIFIED VIA SOFT DIG AND CONTRACTOR TO FIELD ADJUST ACTUAL LOCATION OF THE PROPOSED WORK TO MEET ABOVE CLEARANCE REQUIREMENTS.
- MAINTAIN MINIMUM 18" VERTICAL & 4' HORIZONTAL CLEARANCE FROM THE OUTSIDE OF PROPOSED CONDUIT & OUTSIDE OF EXISTING CITY'S PIPE/STRUCTURE. BELOW ALL CITY UTILITIES.
- ALL WORK AREAS WILL BE RESTORED TO ORIGINAL STATE WITHIN 7 DAYS OF JOB COMPLETION.
- PROVIDE 24HR NOTICE BEFORE COMMENCING WORK IN THE RIGHT OF WAY.

NOTE:

1. ALL SIDEWALK WORK MUST COMPLY WITH ADA TITLE II.
2. SIDEWALK WITHIN LIMITS OF THE PROJECT MUST BE ACCESSIBLE AND ADA COMPLIANT.
3. ANY DAMAGED SIDEWALKS SHALL BE REPLACED. REPLACE COMPLETE CONCRETE FLAGS, FROM JOINT TO JOINT, NO PATCHING IS PERMITTED. SIDEWALKS TO BE INSTALLED IN COMPLIANCE WITH ADA AND PUBLIC WORK MANUAL.
4. MINIMUM SIDEWALK CLEAR PEDESTRIAN ACCESS ROUTE (PAR) IS 48" WIDE.
5. THE MAXIMUM CROSS-SLOPE FOR NEW SIDEWALK AND PEDESTRIAN ACCESS ROUTE (PAR) IS 2%.
6. AVOID PLACING PULL BOXES, MANHOLES, ETC. IN THE SIDEWALK, OTHERWISE ALL LIDS SURFACE ON THE SIDEWALK MUST BE FLUSH AND ADA COMPLAINT.
7. USE FDOT STANDARDS PLANS FOR ROAD CONSTRUCTION INDEX NO. 102-660 FOR PEDESTRIAN CONTROL FOR CLOSURE OF SIDEWALK.

LINETYPES

	GAS	GUARD RAIL
	PWR	GAS
	U/G CATV	POWER
	STLT	STREET LIGHT
	SD	STORM DRAIN
	SWR	SEWER
	TELE	TELEPHONE
	W	TRAFFIC SIGNAL
	FOC	WATER
	PROPOSED U/G FIBER	MISC U/G UTILITY
	PROPOSED AERIAL FIBER	PROPOSED U/G FIBER
	PROPOSED AERIAL CATV	PROPOSED AERIAL FIBER
	CENTERLINE	PROPOSED AERIAL CATV
	E/P	EDGE OF PAVEMENT
	B/C	BACK OF CURB
	R/W	RIGHT OF WAY
		SIDEWALK

SYMBOLS

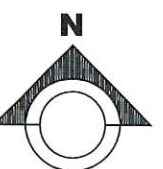
	LIGHT POLE
	POWER TRANSFORMER POLE
	JOINT USE TRANSFORMER POLE
	PHONE POLE
	CATV POLE
	STEEL POLE
	CONCRETE POLE
	JOINT USE POLE
	RISER
	ANCHOR
	OVERHEAD GUY
	PROPOSED FIBER OPTIC VAULT
	ELECTRIC VAULT
	TRAFFIC SIGNAL POLE
	TRAFFIC SIGNAL BOX
	STORM DRAIN

Know what's below
Call before you dig

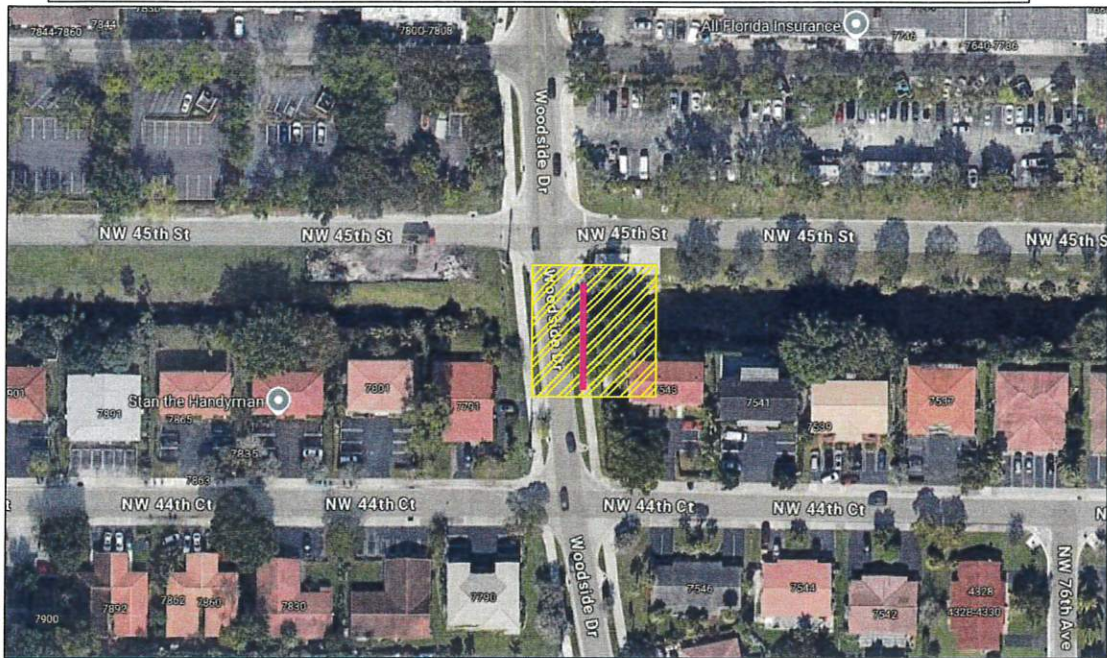
NOTE:
LOCATIONS, ELEVATIONS AND DIMENSIONS
OF EXISTING UTILITIES, STRUCTURES AND
OTHER SITE FEATURES SHOWN ON THE
DRAWINGS ARE BASED ON LIMITED
INVESTIGATION TECHNIQUES AND SHOULD
BE CONSIDERED APPROXIMATE ONLY.
PLEASE CONTACT SUNSHINE STATE
ONE-CALL AT 1-800-432-4770

TWP : 48 RNG : 41 SEC : 21

PLAT BOOK : ---- PAGE : ----



LOCATION MAP N.T.S.



1217
1/10/25

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UNDERGROUND CABLE CONSTRUCTION
COVER SHEET PERMIT 1

STATE OF FLORIDA
BROWARD COUNTY
SUNSHINE WATER CONTROL DISTRICT

PROJECT:
7543 NW 44TH CT

FOOTAGE DATA	
JOB DESCRIPTION	FTG
DIRECTIONAL BORE	70'
TRENCH	0'
TOTAL FTG THIS PERMIT	70'

LINETYPES		SYMBOLS	
	GUARD RAIL		LIGHT POLE
	GAS		POWER TRANSFORMER POLE
	PWR		JOINT USE TRANSFORMER POLE
	U/G CATV		PHONE POLE
	STLT		CATV POLE
	SD		STEEL POLE
	SWR		CONCRETE POLE
	TELE		JOINT USE POLE
	TRAFFIC SIGNAL		RISER
	W		ANCHOR
	FOC		OVERHEAD GUY
	MISC U/G UTILITY		PROPOSED FIBER OPTIC VAULT
	PROPOSED U/G FIBER		ELECTRIC VAULT
	PROPOSED AERIAL FIBER		TRAFFIC SIGNAL POLE
	PROPOSED AERIAL CATV		TRAFFIC SIGNAL BOX
	CENTERLINE		STORM DRAIN
	E/P		
	B/C		
	R/W		
	SIDEWALK		

NOTE:
LOCATIONS, ELEVATIONS AND DIMENSIONS OF EXISTING UTILITIES, STRUCTURES AND OTHER SITE FEATURES SHOWN ON THE DRAWINGS ARE BASED ON LIMITED INVESTIGATION TECHNIQUES AND SHOULD BE CONSIDERED APPROXIMATE ONLY. PLEASE CONTACT SUNSHINE STATE ONE-CALL AT 1-800-432-4770

NOTES AND SPECIFICATIONS
(WHEN APPLICABLE)

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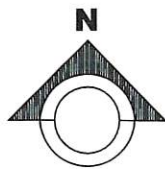


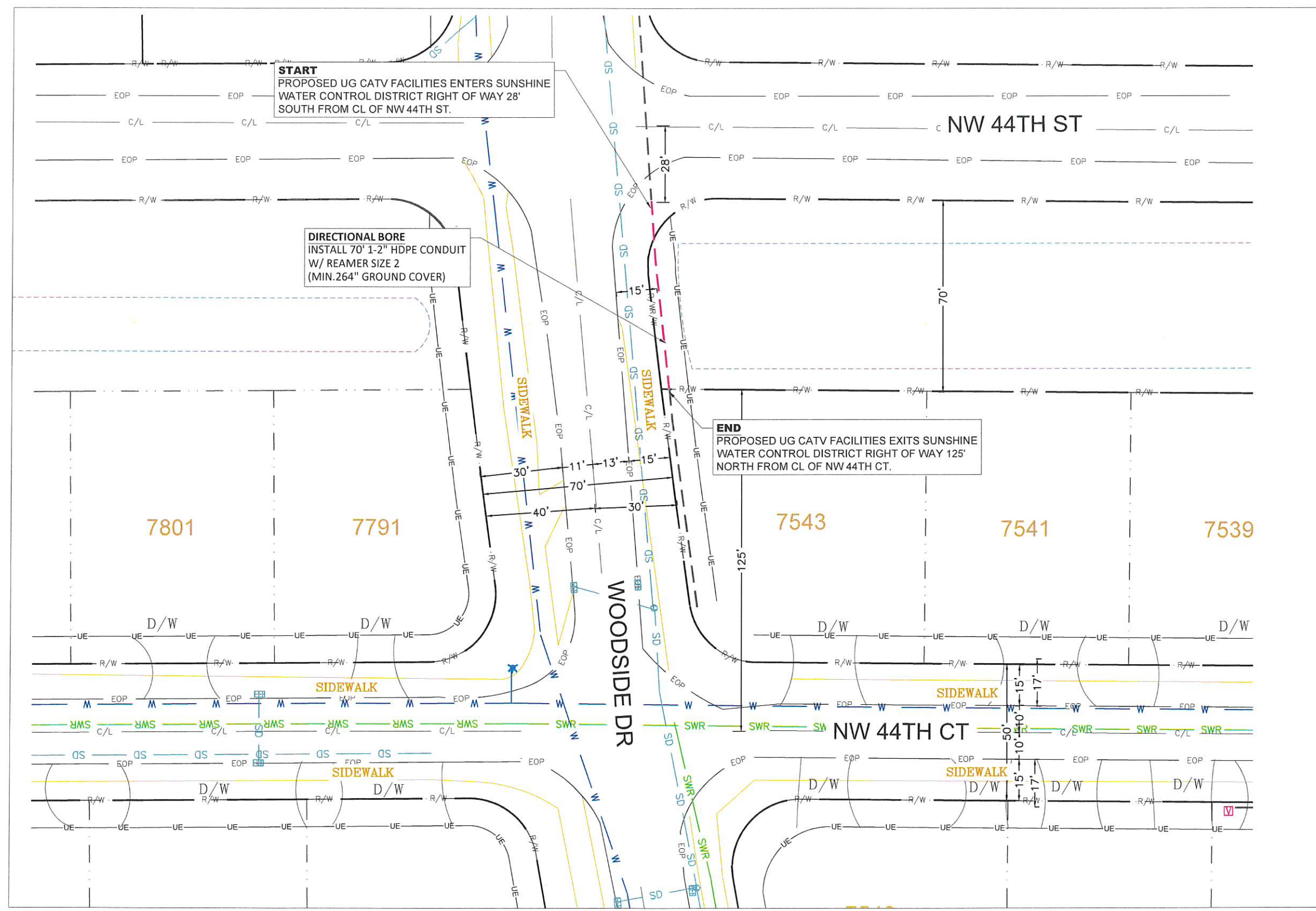
APPROVED BY

TWP : 48 RNG : 41 SEC : 21

PLAT BOOK : ---- PAGE : ----

SCALE : NTS	SHEET NUMBER 02 OF 25
DATE : 1/9/2025	LOCATION: 7543 NW 44TH CT
DRAWING : AP	PERMITTING AGENCY: SWCD
TRACKING # : AP-24-323	PROJECT: SDU
JOB#: JB0001796647	





121
1/10/25

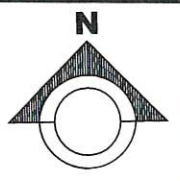
JOHN JOSEPH MAHONEY III
LICENSE
No 40177
STATE OF
FLORIDA
PROFESSIONAL ENGINEER



UNDERGROUND CABLE CONSTRUCTION

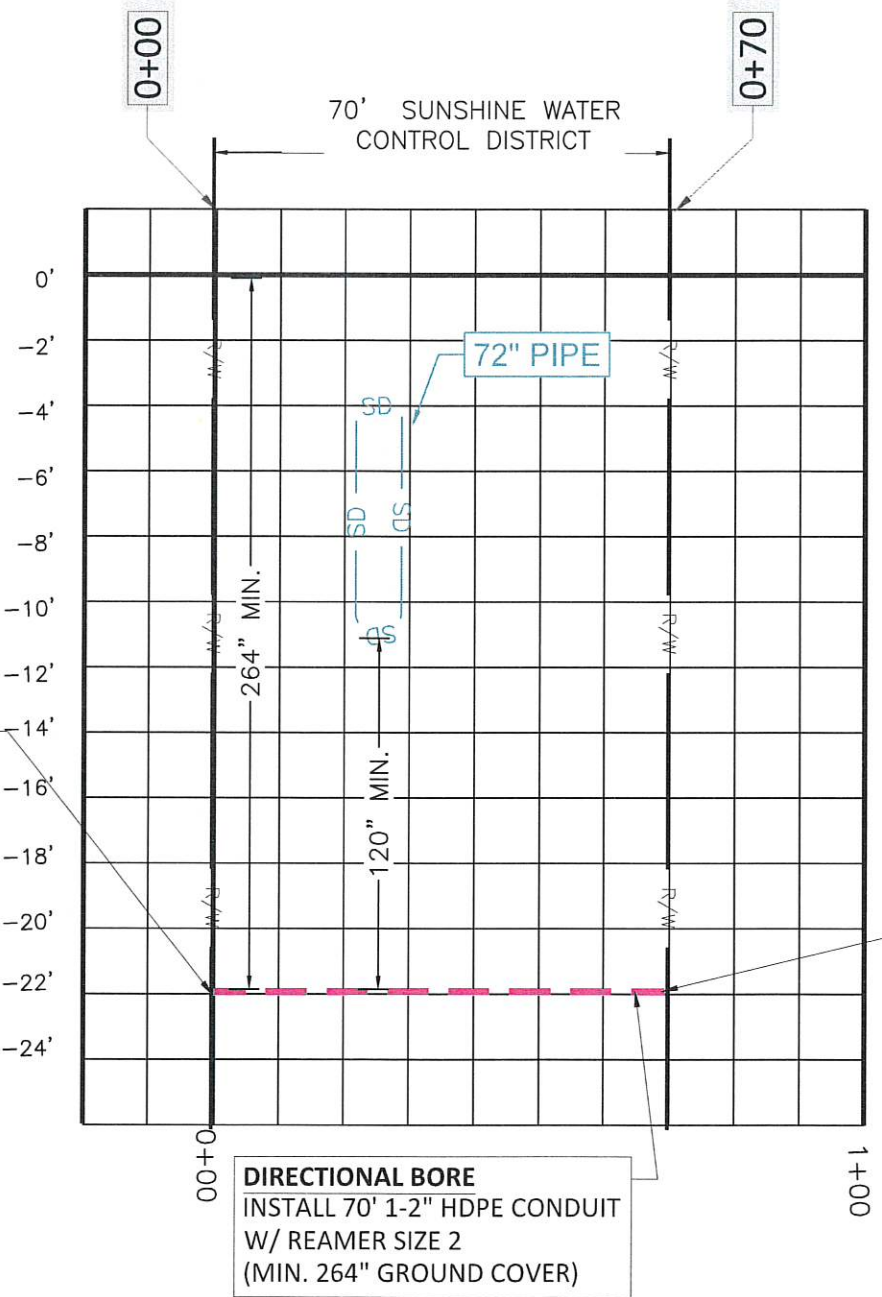
PLAN VIEW PERMIT 1

SCALE : 1"=40'	SHEET NUMBER 03 OF 25
DATE : 1/9/2025	LOCATION: 7543 NW 44TH CT
DRAWING : AP	PERMITTING AGENCY: SWCD
TRACKING # : AP-24-323	PROJECT: SDU
JOB#: JB0001796647	



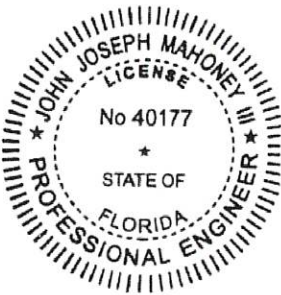
WOODSIDE DR

START
PROPOSED UG CATV FACILITIES ENTERS SUNSHINE
WATER CONTROL DISTRICT RIGHT OF WAY 28'
SOUTH FROM CL OF NW 44TH ST.



HORIZONTAL SCALE 1"=30'
VERTICAL SCALE 1"=3'
MIN. 24" SEPARATION BETWEEN PROPOSED
UTILITY AND EXISTING UTILITIES

END
PROPOSED UG CATV FACILITIES EXITS SUNSHINE
WATER CONTROL DISTRICT RIGHT OF WAY 125'
NORTH FROM CL OF NW 44TH CT.

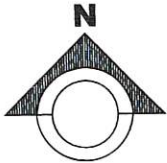


1217
1/10/25



UNDERGROUND CABLE CONSTRUCTION
PLAN VIEW PERMIT 1

SCALE :	SHEET NUMBER 04 OF 25
DATE : 1/9/2025	LOCATION: 7543 NW 44TH CT
DRAWING : AP	PERMITTING AGENCY: SWCD
TRACKING # : AP-24-323	PROJECT: SDU
JOB#: JB0001796647	



START

PROPOSED UG CATV FACILITIES ENTERS SUNSHINE
WATER CONTROL DISTRICT RIGHT OF WAY 28'
SOUTH FROM CL OF NW 44TH ST.

END

PROPOSED UG CATV FACILITIES EXITS SUNSHINE
WATER CONTROL DISTRICT RIGHT OF WAY 125'
NORTH FROM CL OF NW 44TH CT.



DIRECTIONAL BORE

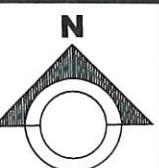
INSTALL 70' 1-2" HDPE CONDUIT
W/ REAMER SIZE 2
(MIN.264" GROUND COVER)



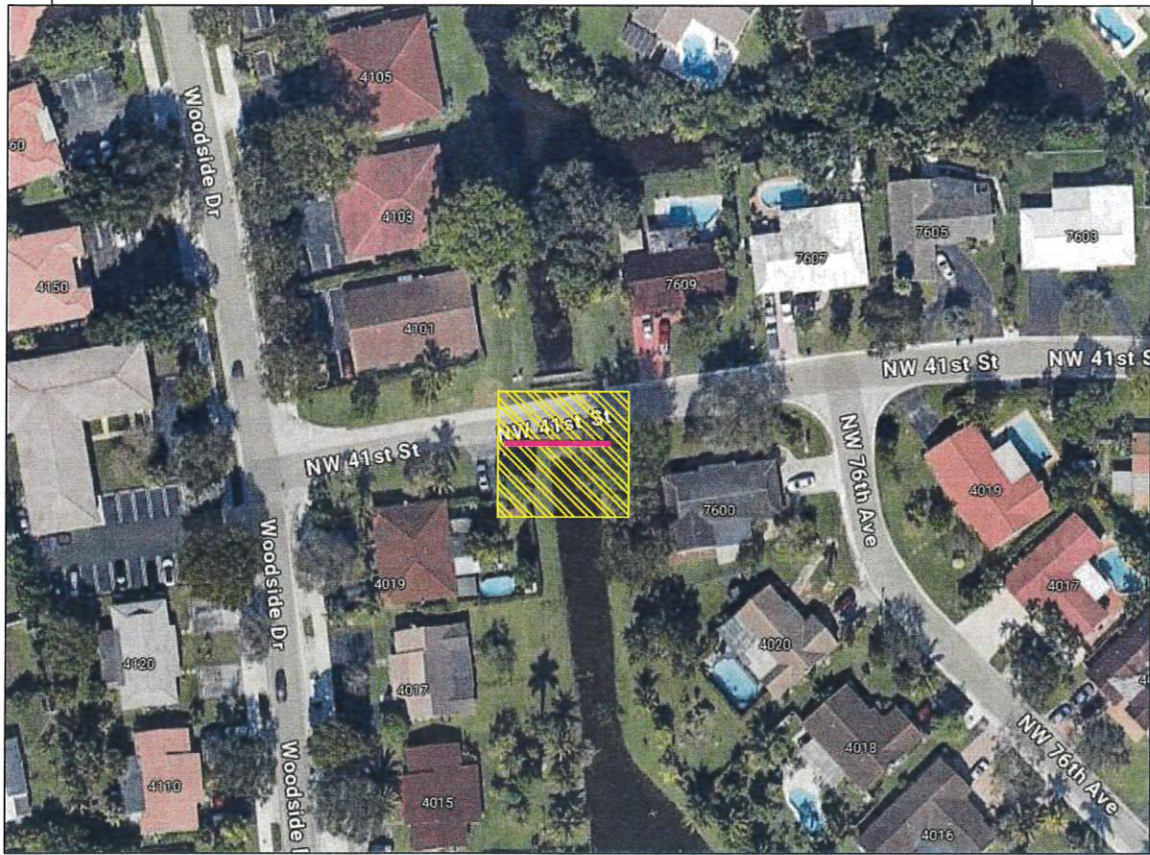
UNDERGROUND CABLE CONSTRUCTION

PHOTOS PERMIT 1

SCALE :	SHEET NUMBER 05 OF 25
DATE : 1/9/2025	LOCATION: 7543 NW 44TH CT
DRAWING : AP	PERMITTING AGENCY: SWCD
TRACKING # : AP-24-323	PROJECT: SDU
JOB#: JB0001796647	



LOCATION MAP N.T.S.



STATE OF FLORIDA
BROWARD COUNTY
SUNSHINE WATER CONTROL DISTRICT

PROJECT:

7600 NW 41ST ST

FOOTAGE DATA

JOB DESCRIPTION	FTG
DIRECTIONAL BORE	70'
TRENCH	0'
TOTAL FTG THIS PERMIT	70'

LINETYPES

	GUARD RAIL
	GAS
	PWR
	U/G CATV
	STLT
	SD
	SWR
	TELE
	TRAFFIC SIGNAL
	W
	FOC
	MISC U/G UTILITY
	PROPOSED U/G FIBER
	PROPOSED AERIAL FIBER
	PROPOSED AERIAL CATV
	CENTERLINE
	E/P
	B/C
	R/W
	SIDEWALK

SYMBOLS

	LIGHT POLE
	POWER TRANSFORMER POLE
	JOINT USE TRANSFORMER POLE
	PHONE POLE
	CATV POLE
	STEEL POLE
	CONCRETE POLE
	JOINT USE POLE
	RISER
	ANCHOR
	OVERHEAD GUY
	PROPOSED FIBER OPTIC VAULT
	ELECTRIC VAULT
	TRAFFIC SIGNAL POLE
	TRAFFIC SIGNAL BOX
	STORM DRAIN

GENERAL NOTES:

- UTILITIES MUST BE FIELD VERIFIED VIA SOFT DIG AND CONTRACTOR TO FIELD ADJUST ACTUAL LOCATION OF THE PROPOSED WORK TO MEET ABOVE CLEARANCE REQUIREMENTS.
- MAINTAIN MINIMUM 18" VERTICAL & 4' HORIZONTAL CLEARANCE FROM THE OUTSIDE OF PROPOSED CONDUIT & OUTSIDE OF EXISTING CITY'S PIPE/STRUCTURE. BELOW ALL CITY UTILITIES.
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NOTE:

1. ALL SIDEWALK WORK MUST COMPLY WITH ADA TITLE II.
2. SIDEWALK WITHIN LIMITS OF THE PROJECT MUST BE ACCESSIBLE AND ADA COMPLIANT.
3. ANY DAMAGED SIDEWALKS SHALL BE REPLACED. REPLACE COMPLETE CONCRETE FLAGS, FROM JOINT TO JOINT, NO PATCHING IS PERMITTED. SIDEWALKS TO BE INSTALLED IN COMPLIANCE WITH ADA AND PUBLIC WORK MANUAL.
4. MINIMUM SIDEWALK CLEAR PEDESTRIAN ACCESS ROUTE (PAR) IS 48" WIDE.
5. THE MAXIMUM CROSS-SLOPE FOR NEW SIDEWALK AND PEDESTRIAN ACCESS ROUTE (PAR) IS 2%.
6. AVOID PLACING PULL BOXES, MANHOLES, ETC. IN THE SIDEWALK, OTHERWISE ALL LIDS SURFACE ON THE SIDEWALK MUST BE FLUSH AND ADA COMPLAINT.
7. USE FDOT STANDARDS PLANS FOR ROAD CONSTRUCTION INDEX NO. 102-660 FOR PEDESTRIAN CONTROL FOR CLOSURE OF SIDEWALK.



1217
1/10/25

NOTE:
LOCATIONS, ELEVATIONS AND DIMENSIONS OF EXISTING UTILITIES, STRUCTURES AND OTHER SITE FEATURES SHOWN ON THE DRAWINGS ARE BASED ON LIMITED INVESTIGATION TECHNIQUES AND SHOULD BE CONSIDERED APPROXIMATE ONLY. PLEASE CONTACT SUNSHINE STATE ONE-CALL AT 1-800-432-4770

NOTES AND SPECIFICATIONS
(WHEN APPLICABLE)

- SAW CUT AND REMOVE EXISTING ASPHALT PAVEMENT FOR DUCTBANK INSTALLATION. BACKFILL, RESTORE AND REPAVE AS PER PERMITTING SPECIFICATIONS GOVERNMENT AGENCY.
- PLACE FLUSH MOUNTED CONCRETE VAULTS IN SIDEWALK AT LOCATIONS NOTED.
- ALL TRENCHES SHALL BE BACKFILLED AND TAMPED IN 6" LAYERS AS PER PERMITTING SPECIFICATIONS GOVERNMENT AGENCY.
- REPLACE TO EXPANSION JOINTS WHEN RESTORING CONCRETE SIDEWALKS.
- MINIMUM CLEARANCE FROM DUCTBANK TO CROSSING OTHER UTILITIES IS TO BE 18".
- MINIMUM CLEARANCE FROM DUCTBANK TO PARALLELING OTHER UTILITIES IS TO BE 4'.
- TUNNEL UNDER ALL CURBS AND GUTTERS.
- PLACE MARKER TAPE 18" ABOVE DUCTBANK THROUGHOUT ROUTE.
- HAND TRENCHING IS REQUIRED WHERE DUCTBANK CROSSES OTHER UTILITIES. SUPPORT EXISTING UTILITIES EXPOSED DURING EXCAVATION TO PREVENT DAMAGE DUE TO SAGGING AND DISTORTION.
- INFORMATION SHOWN ON DRAWINGS REGARDING THE PRESENCE, CHARACTER AND LOCATION OF EXISTING UTILITIES IS A SCHEMATIC REPRESENTATION TAKEN FROM THE BEST AVAILABLE INFORMATION. THERE IS NO CERTAINTY OF THE ACCURACY OF THIS INFORMATION. UTILITIES AND STRUCTURES NOT SHOWN MAY BE ENCOUNTERED.
- NO CONSTRUCTION SHALL COMMENCE PRIOR TO THE LOCATION OF ALL UNDERGROUND UTILITIES. UTILITY LOCATION SERVICE: 1-800-432-4770.
- THIS NOTES APPLY TO ALL PERMITS IN THIS SET.
- USE THE "ACUPUNCTURE TYPE MISSILE" FOR ALL SIDEWALK CROSSINGS AND DRIVEWAY CROSSINGS UP TO 40' MAXIMUM.
- ALL OPEN ASPHALT CUTS SHALL BE RESTORED TO PERMITTING AUTHORITY "MINIMUM STANDARDS" WHEN APPLICABLE.
- EXACT LOCATION OF TRENCH MAY VARY DUE TO THE LOCATION OF EXISTING UTILITIES AND OTHER HAZARDS.
- NO OPEN TRENCH TO LEFT OVERNIGHT, UNLESS THERE IS A UTILITY DAMAGED, IN THAT CASE CONTRACTOR SHALL PLACE A SAFETY NETTING AROUND OPEN TRENCH.



APPROVED BY

TWP : 48

RNG : 41

SEC : 21

PLAT BOOK : ----

PAGE : ----



UNDERGROUND CABLE CONSTRUCTION
COVER SHEET PERMIT 2

SCALE : NTS

DATE : 1/9/2025

DRAWING : AP

TRACKING # :

AP-24-323

JOB#: JB0001796647

SHEET NUMBER 06 OF 25

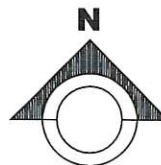
LOCATION: 7543 NW 44TH CT

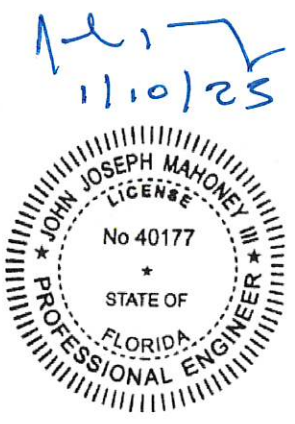
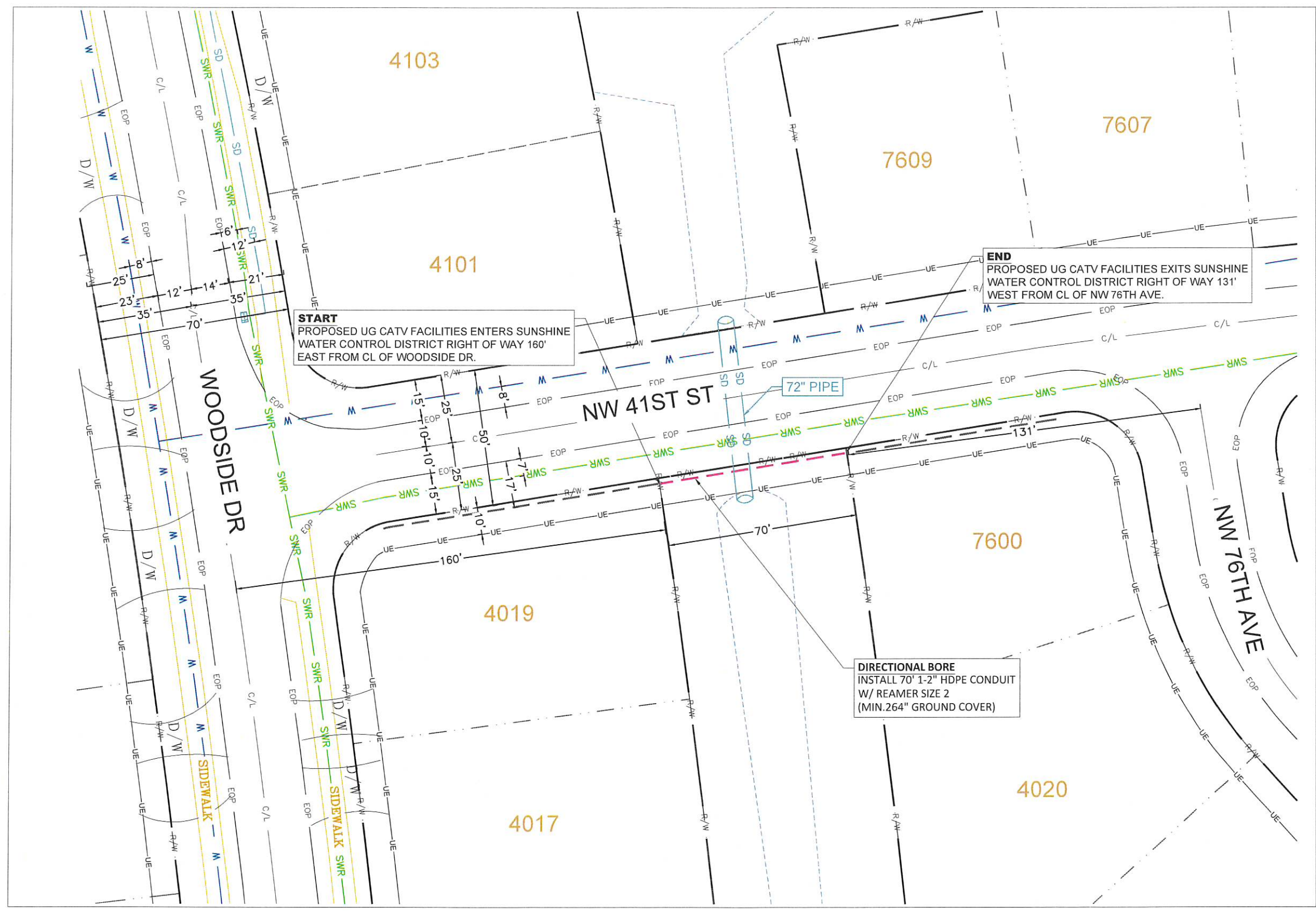
PERMITTING AGENCY:

SWCD

PROJECT:

SDU

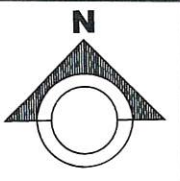




UNDERGROUND CABLE CONSTRUCTION

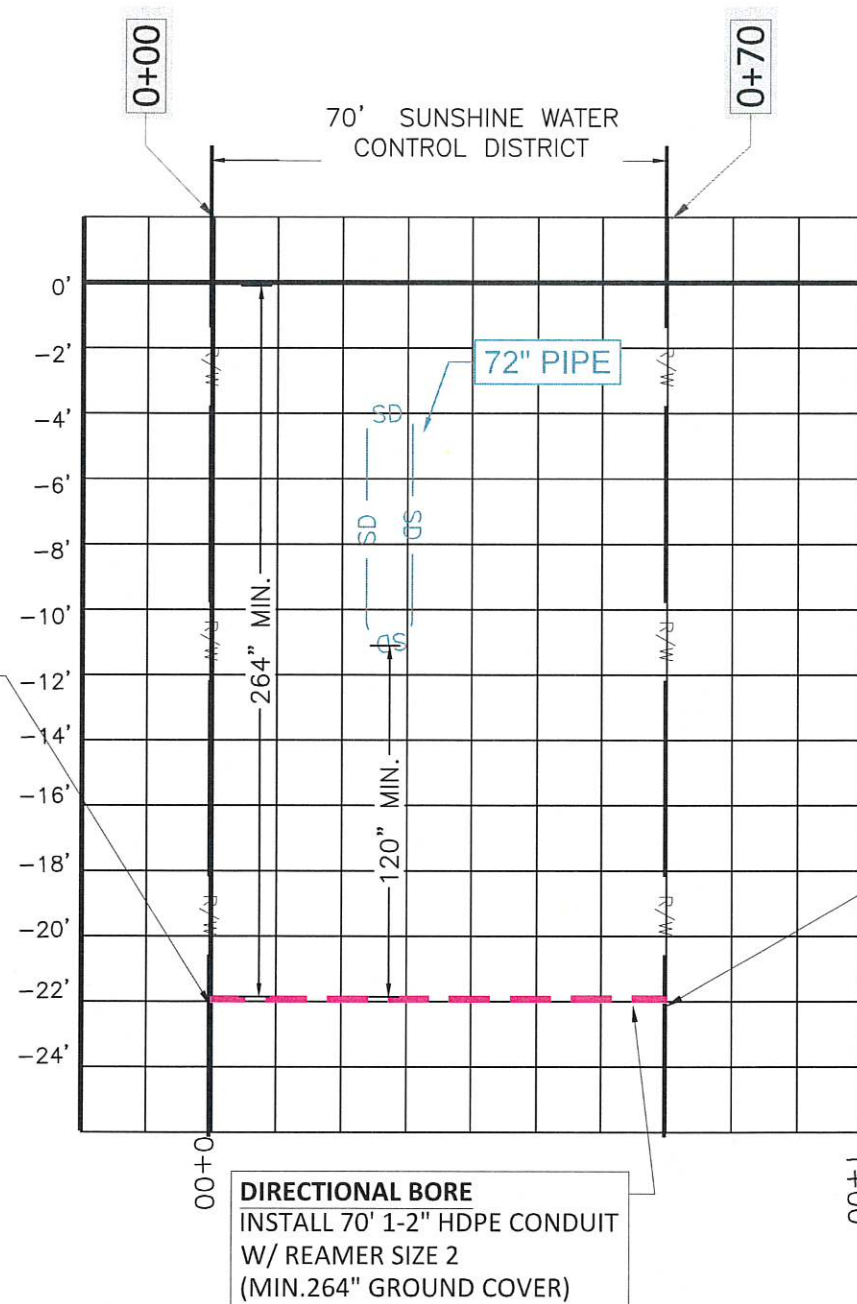
PLAN VIEW PERMIT 2

SCALE :	1"=40'	SHEET NUMBER	07 OF 25
DATE :	1/9/2025	LOCATION:	7543 NW 44TH CT
DRAWING :	AP	PERMITTING AGENCY:	SWCD
TRACKING # :	AP-24-323	PROJECT:	SDU
JOB#:	JB0001796647		



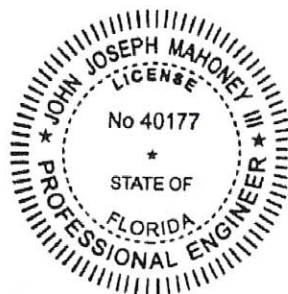
NW 41ST ST

START
PROPOSED UG CATV FACILITIES ENTERS SUNSHINE
WATER CONTROL DISTRICT RIGHT OF WAY 160'
EAST FROM CL OF WOODSIDE DR.



HORIZONTAL SCALE 1"=30'
VERTICAL SCALE 1"=3'
MIN. 24" SEPARATION BETWEEN PROPOSED
UTILITY AND EXISTING UTILITIES

END
PROPOSED UG CATV FACILITIES EXITS SUNSHINE
WATER CONTROL DISTRICT RIGHT OF WAY 131'
WEST FROM CL OF NW 76TH AVE.



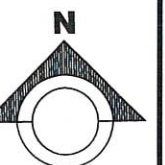
1-2" 72"
1/10/25



UNDERGROUND CABLE CONSTRUCTION

PLAN VIEW PERMIT 2

SCALE :	SHEET NUMBER 08 OF 25
DATE : 1/9/2025	LOCATION: 7543 NW 44TH CT
DRAWING : AP	PERMITTING AGENCY: SWCD
TRACKING # : AP-24-323	PROJECT: SDU
JOB#: JB0001796647	



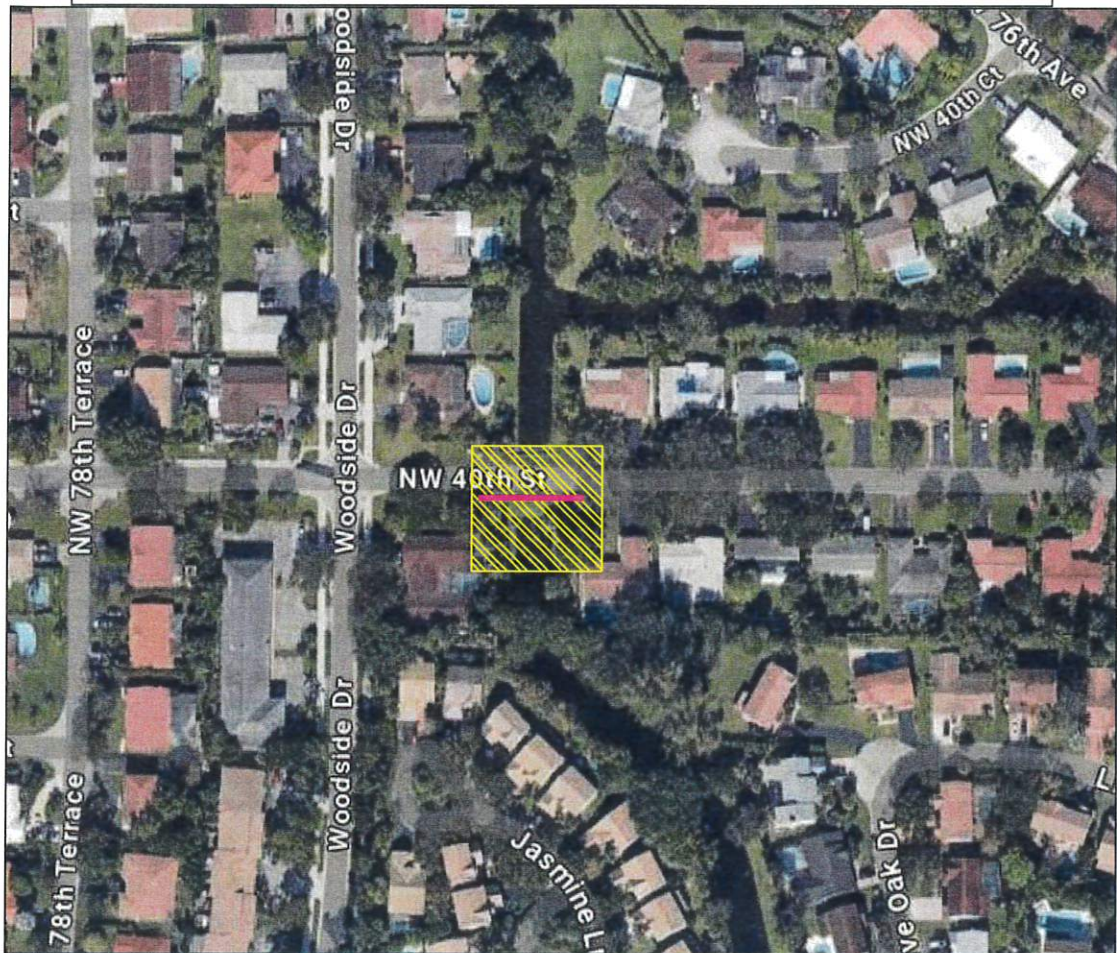


DIRECTIONAL BORE
INSTALL 70' 1-2" HDPE CONDUIT
W/ REAMER SIZE 2
(MIN.264" GROUND COVER)

END
PROPOSED UG CATV FACILITIES EXITS SUNSHINE
WATER CONTROL DISTRICT RIGHT OF WAY 131'
WEST FROM CL OF NW 76TH AVE.

START
PROPOSED UG CATV FACILITIES ENTERS SUNSHINE
WATER CONTROL DISTRICT RIGHT OF WAY 160'
EAST FROM CL OF WOODSIDE DR.

LOCATION MAP N.T.S.



STATE OF FLORIDA
BROWARD COUNTY
SUNSHINE WATER CONTROL DISTRICT

PROJECT:

7618 NW 40TH ST

FOOTAGE DATA	
JOB DESCRIPTION	FTG
DIRECTIONAL BORE	70'
TRENCH	0'
TOTAL FTG THIS PERMIT	70'

NOTES AND SPECIFICATIONS
(WHEN APPLICABLE)

- SAW CUT AND REMOVE EXISTING ASPHALT PAVEMENT FOR DUCTBANK INSTALLATION. BACKFILL, RESTORE AND REPAVE AS PER PERMITTING SPECIFICATIONS GOVERNMENT AGENCY.
- PLACE FLUSH MOUNTED CONCRETE VAULTS IN SIDEWALK AT LOCATIONS NOTED.
- ALL TRENCHES SHALL BE BACKFILLED AND TAMPED IN 6" LAYERS AS PER PERMITTING SPECIFICATIONS GOVERNMENT AGENCY.
- REPLACE TO EXPANSION JOINTS WHEN RESTORING CONCRETE SIDEWALKS.
- MINIMUM CLEARANCE FROM DUCTBANK TO CROSSING OTHER UTILITIES IS TO BE 18".
- MINIMUM CLEARANCE FROM DUCTBANK TO PARALLELING OTHER UTILITIES IS TO BE 4'.
- TUNNEL UNDER ALL CURBS AND GUTTERS.
- PLACE MARKER TAPE 18" ABOVE DUCTBANK THROUGHOUT ROUTE.
- HAND TRENCHING IS REQUIRED WHERE DUCTBANK CROSSES OTHER UTILITIES. SUPPORT EXISTING UTILITIES EXPOSED DURING EXCAVATION TO PREVENT DAMAGE DUE TO SAGGING AND DISTORTION.
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- NO CONSTRUCTION SHALL COMMENCE PRIOR TO THE LOCATION OF ALL UNDERGROUND UTILITIES. UTILITY LOCATION SERVICE: 1-800-432-4770.
- THIS NOTES APPLY TO ALL PERMITS IN THIS SET.
- USE THE "ACUPUNCTURE TYPE MISSILE" FOR ALL SIDEWALK CROSSINGS AND DRIVEWAY CROSSINGS UP TO 40' MAXIMUM.
- ALL OPEN ASPHALT CUTS SHALL BE RESTORED TO PERMITTING AUTHORITY "MINIMUM STANDARDS" WHEN APPLICABLE.
- EXACT LOCATION OF TRENCH MAY VARY DUE TO THE LOCATION OF EXISTING UTILITIES AND OTHER HAZARDS.
- NO OPEN TRENCH TO LEFT OVERNIGHT, UNLESS THERE IS A UTILITY DAMAGED, IN THAT CASE CONTRACTOR SHALL PLACE A SAFETY NETTING AROUND OPEN TRENCH.

GENERAL NOTES:

- UTILITIES MUST BE FIELD VERIFIED VIA SOFT DIG AND CONTRACTOR TO FIELD ADJUST ACTUAL LOCATION OF THE PROPOSED WORK TO MEET ABOVE CLEARANCE REQUIREMENTS.
- MAINTAIN MINIMUM 18" VERTICAL & 4' HORIZONTAL CLEARANCE FROM THE OUTSIDE OF PROPOSED CONDUIT & OUTSIDE OF EXISTING CITY'S PIPE/STRUCTURE. BELOW ALL CITY UTILITIES.
- ALL WORK AREAS WILL BE RESTORED TO ORIGINAL STATE WITHIN 7 DAYS OF JOB COMPLETION.
- PROVIDE 24HR NOTICE BEFORE COMMENCING WORK IN THE RIGHT OF WAY.

NOTE:

1. ALL SIDEWALK WORK MUST COMPLY WITH ADA TITLE II.
2. SIDEWALK WITHIN LIMITS OF THE PROJECT MUST BE ACCESSIBLE AND ADA COMPLIANT.
3. ANY DAMAGED SIDEWALKS SHALL BE REPLACED. REPLACE COMPLETE CONCRETE FLAGS, FROM JOINT TO JOINT, NO PATCHING IS PERMITTED. SIDEWALKS TO BE INSTALLED IN COMPLIANCE WITH ADA AND PUBLIC WORK MANUAL.
4. MINIMUM SIDEWALK CLEAR PEDESTRIAN ACCESS ROUTE (PAR) IS 48" WIDE.
5. THE MAXIMUM CROSS-SLOPE FOR NEW SIDEWALK AND PEDESTRIAN ACCESS ROUTE (PAR) IS 2%.
6. AVOID PLACING PULL BOXES, MANHOLES, ETC. IN THE SIDEWALK, OTHERWISE ALL LIDS SURFACE ON THE SIDEWALK MUST BE FLUSH AND ADA COMPLAINT.
7. USE FDOT STANDARDS PLANS FOR ROAD CONSTRUCTION INDEX NO. 102-660 FOR PEDESTRIAN CONTROL FOR CLOSURE OF SIDEWALK.

LINETYPES

	GUARD RAIL
	GAS
	PWR
	U/G CATV
	STREET LIGHT
	SD
	SEWER
	TELEPHONE
	TRAFFIC SIGNAL
	W
	FOC
	MISC U/G UTILITY
	PROPOSED U/G FIBER
	PROPOSED AERIAL FIBER
	PROPOSED AERIAL CATV
	CENTERLINE
	E/P
	B/C
	R/W
	SIDEWALK

SYMBOLS

	LIGHT POLE
	POWER TRANSFORMER POLE
	JOINT USE TRANSFORMER POLE
	PHONE POLE
	CATV POLE
	STEEL POLE
	CONCRETE POLE
	JOINT USE POLE
	RISER
	ANCHOR
	OVERHEAD GUY
	PROPOSED FIBER OPTIC VAULT
	ELECTRIC VAULT
	TRAFFIC SIGNAL POLE
	TRAFFIC SIGNAL BOX
	STORM DRAIN



12.17
11/10/25

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LOCATIONS, ELEVATIONS AND DIMENSIONS OF EXISTING UTILITIES, STRUCTURES AND OTHER SITE FEATURES SHOWN ON THE DRAWINGS ARE BASED ON LIMITED INVESTIGATION TECHNIQUES AND SHOULD BE CONSIDERED APPROXIMATE ONLY. PLEASE CONTACT SUNSHINE STATE ONE-CALL AT 1-800-432-4770

APPROVED BY

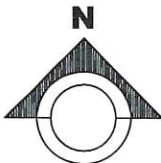
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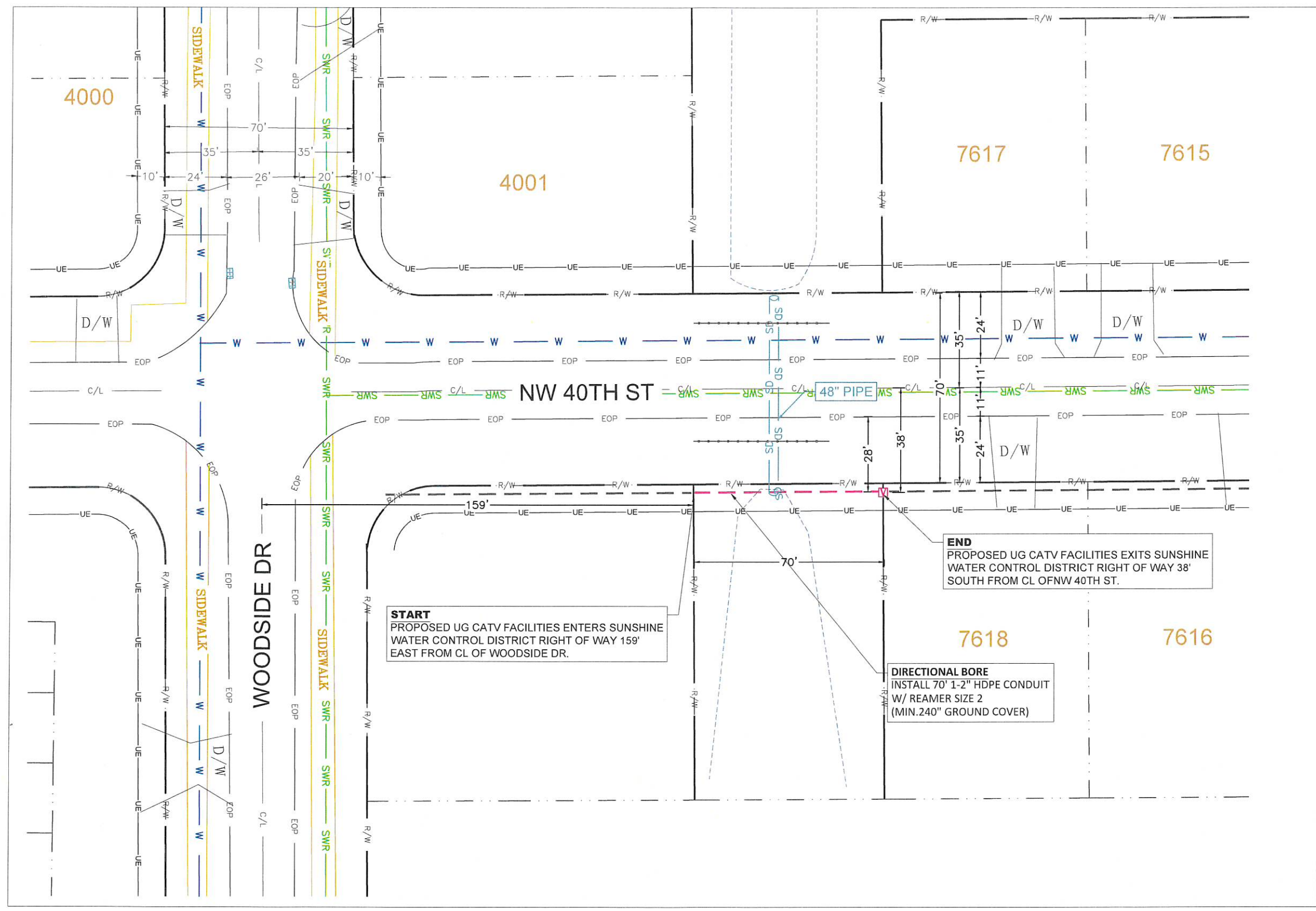
PLAT BOOK : ---- PAGE : ----



UNDERGROUND CABLE CONSTRUCTION
COVER SHEET PERMIT 3

SCALE : NTS	SHEET NUMBER 10 OF 25
DATE : 1/9/2025	LOCATION: 7543 NW 44TH CT
DRAWING : AP	PERMITTING AGENCY: SWCD
TRACKING # : AP-24-323	PROJECT: SDU
JOB#: JB0001796647	





1217
1/10/25

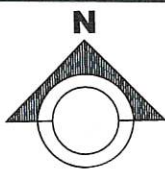
JOHN JOSEPH MAHONEY III
LICENSE
No 40177
STATE OF
FLORIDA
PROFESSIONAL ENGINEER



UNDERGROUND CABLE CONSTRUCTION

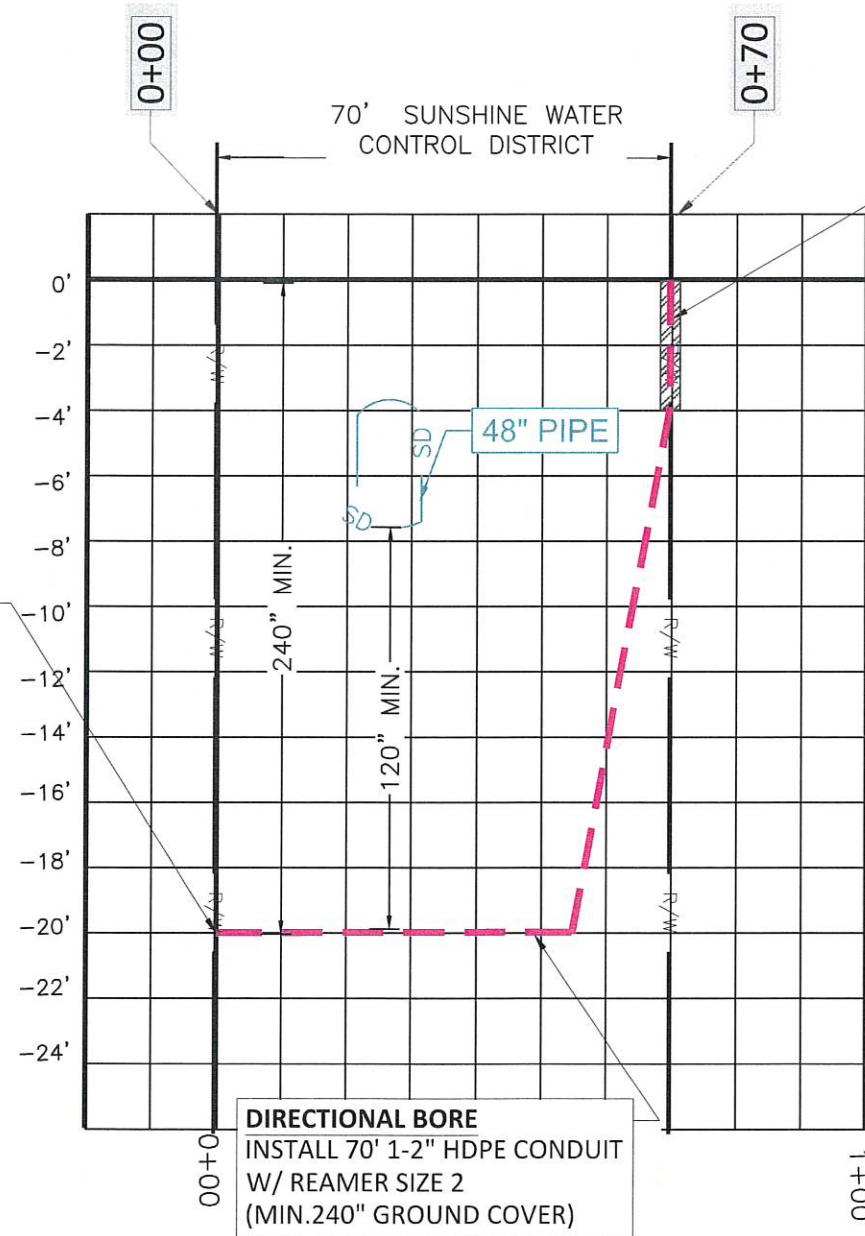
PLAN VIEW PERMIT 3

SCALE : 1"=40'	SHEET NUMBER 11 OF 25
DATE : 1/9/2025	LOCATION: 7543 NW 44TH CT
DRAWING : AP	PERMITTING AGENCY: SWCD
TRACKING # : AP-24-323	PROJECT: SDU
JOB#: JB0001796647	



NW 40TH ST

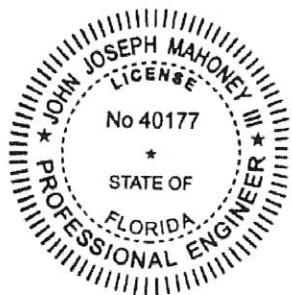
START
PROPOSED UG CATV FACILITIES ENTERS SUNSHINE
WATER CONTROL DISTRICT RIGHT OF WAY 159'
EAST FROM CL OF WOODSIDE DR.



END
PROPOSED UG CATV FACILITIES EXITS SUNSHINE
WATER CONTROL DISTRICT RIGHT OF WAY 38'
SOUTH FROM CL OF NW 40TH ST.

HORIZONTAL SCALE 1"=30'
VERTICAL SCALE 1"=3'
MIN. 24" SEPARATION BETWEEN PROPOSED
UTILITY AND EXISTING UTILITIES

DIRECTIONAL BORE
INSTALL 70' 1-2" HDPE CONDUIT
W/ REAMER SIZE 2
(MIN. 240" GROUND COVER)

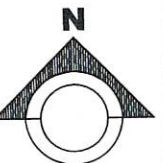


2217
1/10/25



UNDERGROUND CABLE CONSTRUCTION PLAN VIEW PERMIT 3

SCALE :	SHEET NUMBER 12 OF 25
DATE : 1/9/2025	LOCATION: 7543 NW 44TH CT
DRAWING : AP	PERMITTING AGENCY: SWCD
TRACKING # : AP-24-323	PROJECT: SDU
JOB#: JB0001796647	

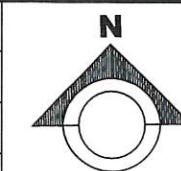




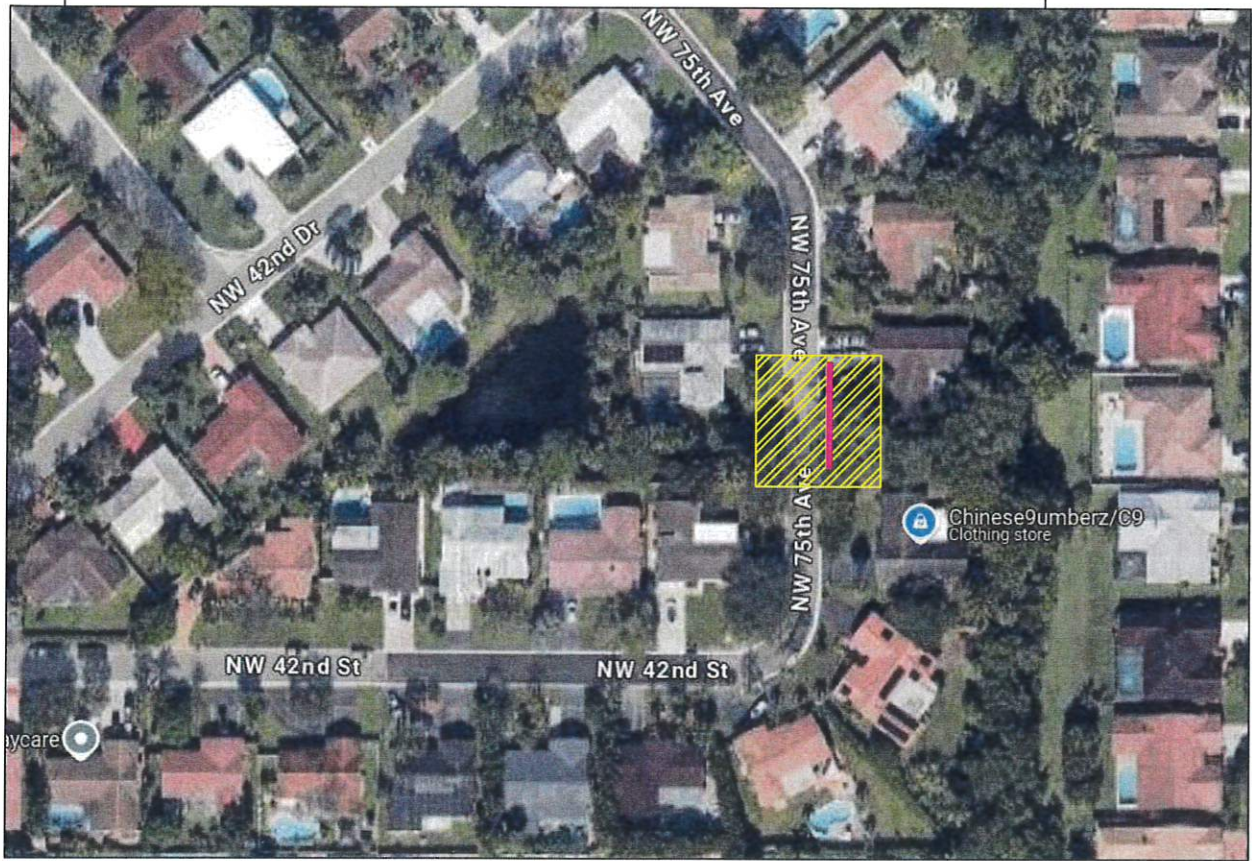
END
PROPOSED UG CATV FACILITIES EXITS SUNSHINE
WATER CONTROL DISTRICT RIGHT OF WAY 38'
SOUTH FROM CL OF NW 40TH ST.

DIRECTIONAL BORE
INSTALL 70' 1-2" HDPE CONDUIT
W/ REAMER SIZE 2
(MIN.240" GROUND COVER)

START
PROPOSED UG CATV FACILITIES ENTERS SUNSHINE
WATER CONTROL DISTRICT RIGHT OF WAY 159'
EAST FROM CL OF WOODSIDE DR.



LOCATION MAP N.T.S.



STATE OF FLORIDA
BROWARD COUNTY
SUNSHINE WATER CONTROL DISTRICT

PROJECT:

4205 NW 75TH AVE

FOOTAGE DATA

JOB DESCRIPTION	FTG
DIRECTIONAL BORE	30'
TRENCH	0'
TOTAL FTG THIS PERMIT	30'

LINETYPES

	GUARD RAIL
	GAS
	POWER
	U/G CATV
	STREET LIGHT
	STORM DRAIN
	SEWER
	TELEPHONE
	TRAFFIC SIGNAL
	WATER
	MISC U/G UTILITY
	PROPOSED U/G FIBER
	PROPOSED AERIAL FIBER
	PROPOSED AERIAL CATV
	CENTERLINE
	EDGE OF PAVEMENT
	BACK OF CURB
	RIGHT OF WAY
	SIDEWALK

SYMBOLS

	LIGHT POLE
	POWER TRANSFORMER POLE
	JOINT USE TRANSFORMER POLE
	PHONE POLE
	CATV POLE
	STEEL POLE
	CONCRETE POLE
	JOINT USE POLE
	RISER
	ANCHOR
	OVERHEAD GUY
	PROPOSED FIBER OPTIC VAULT
	ELECTRIC VAULT
	TRAFFIC SIGNAL POLE
	TRAFFIC SIGNAL BOX
	STORM DRAIN

NOTES AND SPECIFICATIONS
(WHEN APPLICABLE)

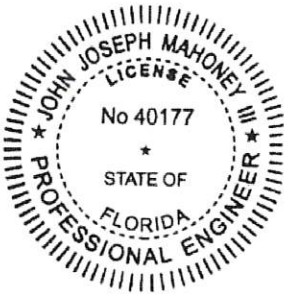
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- PLACE MARKER TAPE 18" ABOVE DUCTBANK THROUGHOUT ROUTE.
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1217
11/10/25

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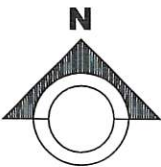
TWP : 48 RNG : 41 SEC : 21

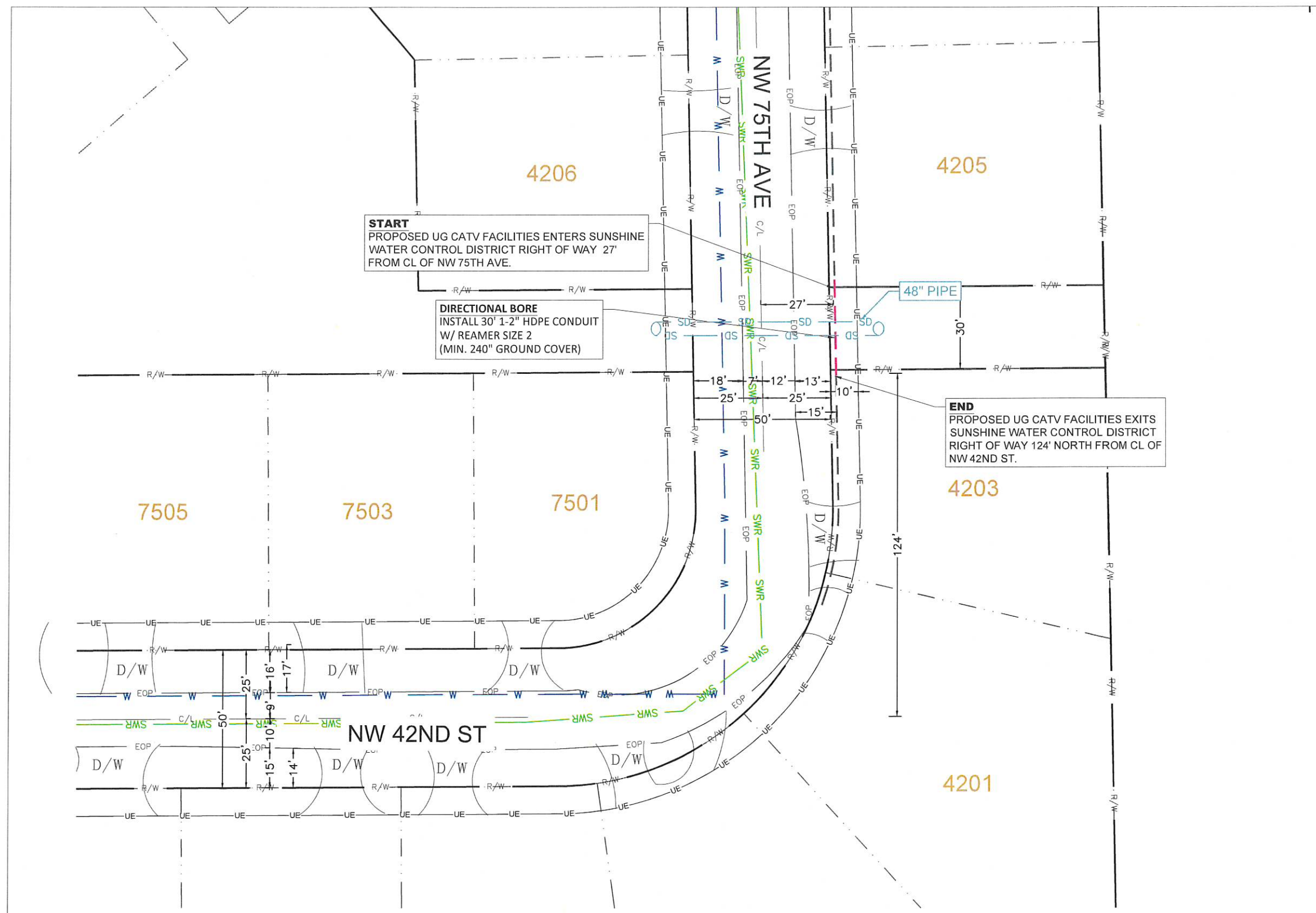
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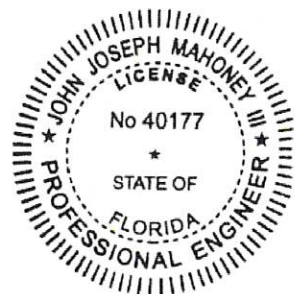
UNDERGROUND CABLE CONSTRUCTION
COVER SHEET PERMIT 4

SCALE : NTS	SHEET NUMBER 14 OF 25
DATE : 1/9/2025	LOCATION: 7543 NW 44TH CT
DRAWING : AP	PERMITTING AGENCY: SWCD
TRACKING # : AP-24-323	PROJECT: SDU
JOB#: JB0001796647	



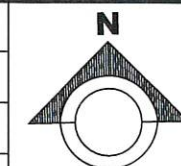


121
1/10/25

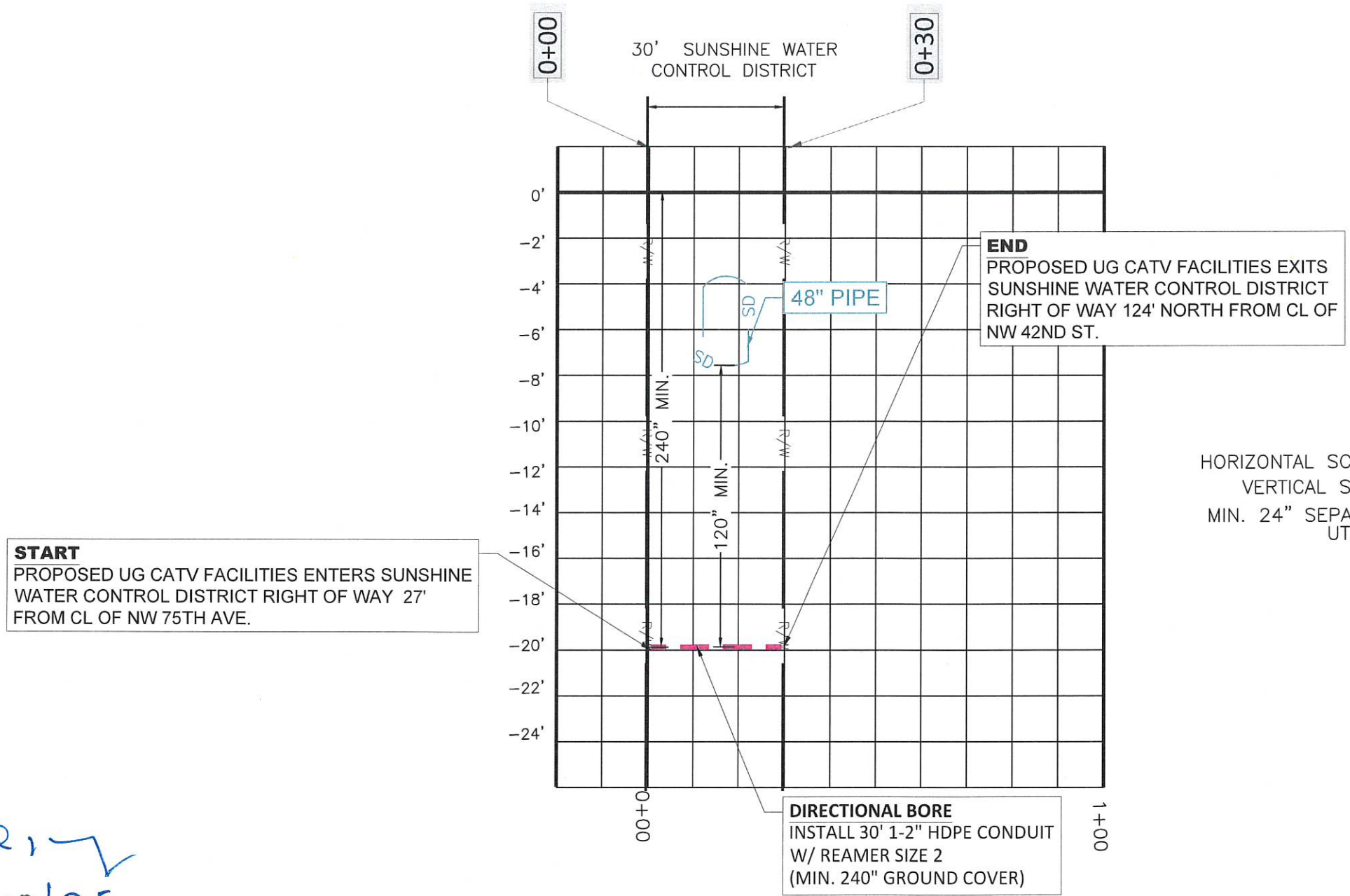


UNDERGROUND CABLE CONSTRUCTION **PLAN VIEW PERMIT 4**

SCALE : 1"=40'	SHEET NUMBER 15 OF 25
DATE : 1/9/2025	LOCATION: 7543 NW 44TH CT
DRAWING : AP	PERMITTING AGENCY: SWCD
TRACKING # : AP-24-323	PROJECT: SDU
JOB#: JB0001796647	



NW 75TH AVE



HORIZONTAL SCALE 1"=30'
VERTICAL SCALE 1"=3'
MIN. 24" SEPARATION BETWEEN PROPOSED
UTILITY AND EXISTING UTILITIES

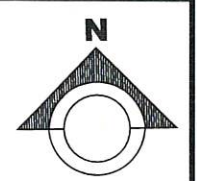


121-
11/10/25



UNDERGROUND CABLE CONSTRUCTION
PLAN VIEW PERMIT 4

SCALE :	SHEET NUMBER 16 OF 25
DATE : 1/9/2025	LOCATION: 7543 NW 44TH CT
DRAWING : AP	PERMITTING AGENCY: SWCD
TRACKING # : AP-24-323	PROJECT: SDU
JOB#: JB0001796647	

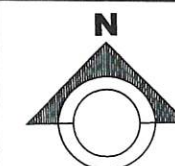




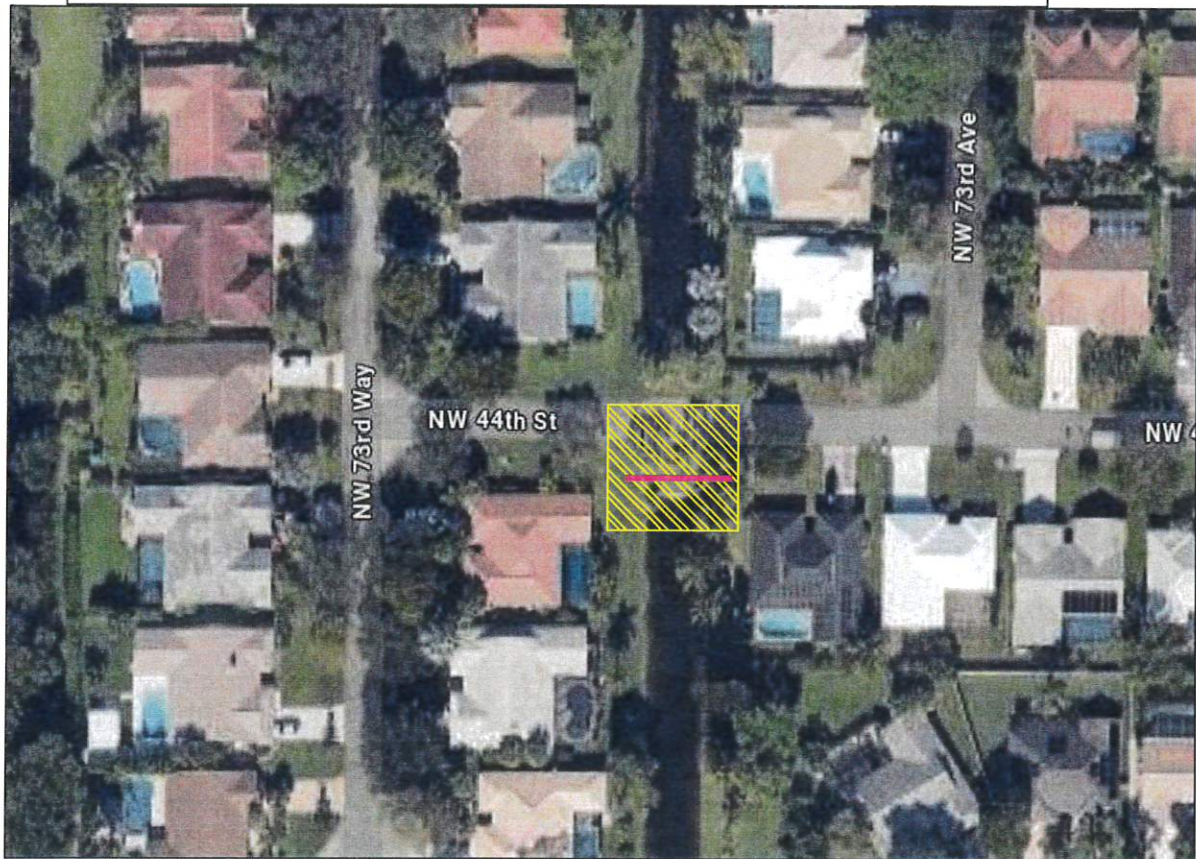
DIRECTIONAL BORE
INSTALL 30' 1-2" HDPE CONDUIT
W/ REAMER SIZE 2
(MIN. 240" GROUND COVER)

END
PROPOSED UG CATV FACILITIES EXITS
SUNSHINE WATER CONTROL DISTRICT
RIGHT OF WAY 124' NORTH FROM CL OF
NW 42ND ST.

START
PROPOSED UG CATV FACILITIES ENTERS SUNSHINE
WATER CONTROL DISTRICT RIGHT OF WAY 27'
FROM CL OF NW 75TH AVE.



LOCATION MAP N.T.S.



STATE OF FLORIDA
BROWARD COUNTY
SUNSHINE WATER CONTROL DISTRICT

PROJECT:

7212 NW 44TH ST

FOOTAGE DATA	
JOB DESCRIPTION	FTG
DIRECTIONAL BORE	50'
TRENCH	0'
TOTAL FTG THIS PERMIT 50'	

LINETYPES

	GUARD RAIL
	GAS
	POWER
	U/G CATV
	STREET LIGHT
	STORM DRAIN
	SEWER
	TELEPHONE
	TRAFFIC SIGNAL
	WATER
	MISC U/G UTILITY
	PROPOSED U/G FIBER
	PROPOSED AERIAL FIBER
	PROPOSED AERIAL CATV
	CENTERLINE
	EDGE OF PAVEMENT
	BACK OF CURB
	RIGHT OF WAY
	SIDEWALK

SYMBOLS

	LIGHT POLE
	POWER TRANSFORMER POLE
	JOINT USE TRANSFORMER POLE
	PHONE POLE
	CATV POLE
	STEEL POLE
	CONCRETE POLE
	JOINT USE POLE
	RISER
	ANCHOR
	OVERHEAD GUY
	PROPOSED FIBER OPTIC VAULT
	ELECTRIC VAULT
	TRAFFIC SIGNAL POLE
	TRAFFIC SIGNAL BOX
	STORM DRAIN

GENERAL NOTES:

- UTILITIES MUST BE FIELD VERIFIED VIA SOFT DIG AND CONTRACTOR TO FIELD ADJUST ACTUAL LOCATION OF THE PROPOSED WORK TO MEET ABOVE CLEARANCE REQUIREMENTS.
- MAINTAIN MINIMUM 18" VERTICAL & 4' HORIZONTAL CLEARANCE FROM THE OUTSIDE OF PROPOSED CONDUIT & OUTSIDE OF EXISTING CITY'S PIPE/STRUCTURE. BELOW ALL CITY UTILITIES.
- ALL WORK AREAS WILL BE RESTORED TO ORIGINAL STATE WITHIN 7 DAYS OF JOB COMPLETION.
- PROVIDE 24HR NOTICE BEFORE COMMENCING WORK IN THE RIGHT OF WAY.

NOTE:

1. ALL SIDEWALK WORK MUST COMPLY WITH ADA TITLE II.
2. SIDEWALK WITHIN LIMITS OF THE PROJECT MUST BE ACCESSIBLE AND ADA COMPLIANT.
3. ANY DAMAGED SIDEWALKS SHALL BE REPLACED. REPLACE COMPLETE CONCRETE FLAGS, FROM JOINT TO JOINT, NO PATCHING IS PERMITTED. SIDEWALKS TO BE INSTALLED IN COMPLIANCE WITH ADA AND PUBLIC WORK MANUAL.
4. MINIMUM SIDEWALK CLEAR PEDESTRIAN ACCESS ROUTE (PAR) IS 48" WIDE.
5. THE MAXIMUM CROSS-SLOPE FOR NEW SIDEWALK AND PEDESTRIAN ACCESS ROUTE (PAR) IS 2%.
6. AVOID PLACING PULL BOXES, MANHOLES, ETC. IN THE SIDEWALK, OTHERWISE ALL LIDS SURFACE ON THE SIDEWALK MUST BE FLUSH AND ADA COMPLAINT.
7. USE FDOT STANDARDS PLANS FOR ROAD CONSTRUCTION INDEX NO. 102-660 FOR PEDESTRIAN CONTROL FOR CLOSURE OF SIDEWALK.



1214
1/10/25

NOTE:
LOCATIONS, ELEVATIONS AND DIMENSIONS OF EXISTING UTILITIES, STRUCTURES AND OTHER SITE FEATURES SHOWN ON THE DRAWINGS ARE BASED ON LIMITED INVESTIGATION TECHNIQUES AND SHOULD BE CONSIDERED APPROXIMATE ONLY. PLEASE CONTACT SUNSHINE STATE ONE-CALL AT 1-800-432-4770

NOTES AND SPECIFICATIONS
(WHEN APPLICABLE)

- SAW CUT AND REMOVE EXISTING ASPHALT PAVEMENT FOR DUCTBANK INSTALLATION. BACKFILL, RESTORE AND REPAVE AS PER PERMITTING SPECIFICATIONS GOVERNMENT AGENCY.
- PLACE FLUSH MOUNTED CONCRETE VAULTS IN SIDEWALK AT LOCATIONS NOTED.
- ALL TRENCHES SHALL BE BACKFILLED AND TAMPED IN 6" LAYERS AS PER PERMITTING SPECIFICATIONS GOVERNMENT AGENCY.
- REPLACE TO EXPANSION JOINTS WHEN RESTORING CONCRETE SIDEWALKS.
- MINIMUM CLEARANCE FROM DUCTBANK TO CROSSING OTHER UTILITIES IS TO BE 18".
- MINIMUM CLEARANCE FROM DUCTBANK TO PARALLELING OTHER UTILITIES IS TO BE 4'.
- TUNNEL UNDER ALL CURBS AND GUTTERS.
- PLACE MARKER TAPE 18" ABOVE DUCTBANK THROUGHOUT ROUTE.
- HAND TRENCHING IS REQUIRED WHERE DUCTBANK CROSSES OTHER UTILITIES. SUPPORT EXISTING UTILITIES EXPOSED DURING EXCAVATION TO PREVENT DAMAGE DUE TO SAGGING AND DISTORTION.
- INFORMATION SHOWN ON DRAWINGS REGARDING THE PRESENCE, CHARACTER AND LOCATION OF EXISTING UTILITIES IS A SCHEMATIC REPRESENTATION TAKEN FROM THE BEST AVAILABLE INFORMATION. THERE IS NO CERTAINTY OF THE ACCURACY OF THIS INFORMATION. UTILITIES AND STRUCTURES NOT SHOWN MAY BE ENCOUNTERED.
- NO CONSTRUCTION SHALL COMMENCE PRIOR TO THE LOCATION OF ALL UNDERGROUND UTILITIES. UTILITY LOCATION SERVICE: 1-800-432-4770.
- THIS NOTES APPLY TO ALL PERMITS IN THIS SET.
- USE THE "ACUPUNCTURE TYPE MISSILE" FOR ALL SIDEWALK CROSSINGS AND DRIVEWAY CROSSINGS UP TO 40' MAXIMUM.
- ALL OPEN ASPHALT CUTS SHALL BE RESTORED TO PERMITTING AUTHORITY "MINIMUM STANDARDS" WHEN APPLICABLE.
- EXACT LOCATION OF TRENCH MAY VARY DUE TO THE LOCATION OF EXISTING UTILITIES AND OTHER HAZARDS.
- NO OPEN TRENCH TO LEFT OVERNIGHT, UNLESS THERE IS A UTILITY DAMAGED, IN THAT CASE CONTRACTOR SHALL PLACE A SAFETY NETTING AROUND OPEN TRENCH.



Know what's below
Call before you dig

APPROVED BY

TWP : 48

RNG : 41

SEC : 21

PLAT BOOK : ----

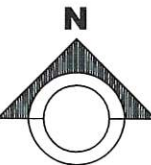
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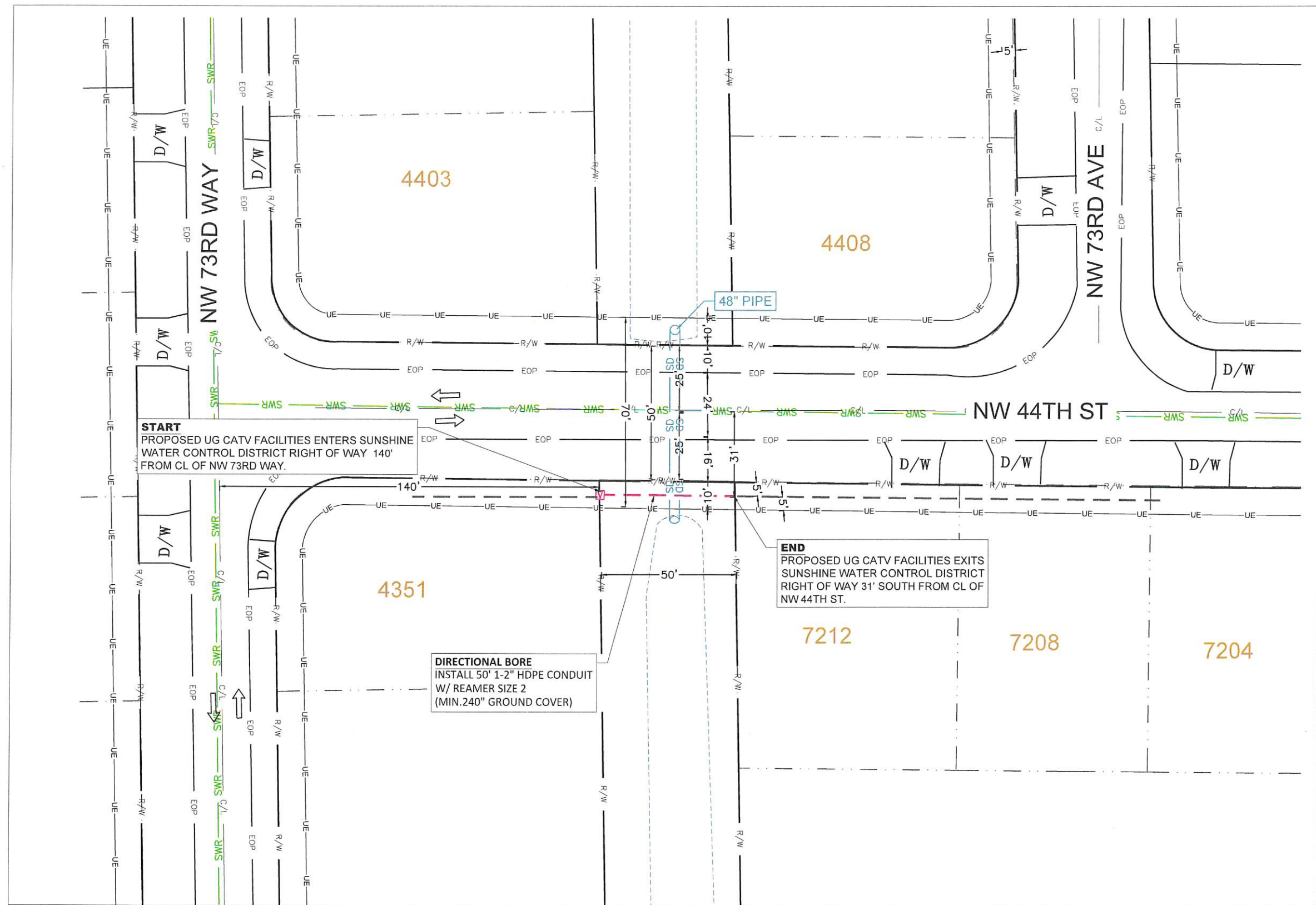
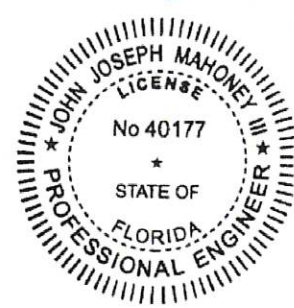
UNDERGROUND CABLE CONSTRUCTION
COVER SHEET PERMIT 5

SCALE : NTS
DATE : 1/9/2025
DRAWING : AP
TRACKING # :
AP-24-323
JOB#: JB0001796647

SHEET NUMBER
18 OF 25
LOCATION:
7543 NW 44TH CT
PERMITTING AGENCY:
SWCD
PROJECT:
SDU



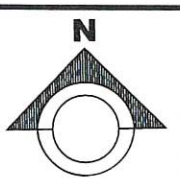
11/01/25



UNDERGROUND CABLE CONSTRUCTION

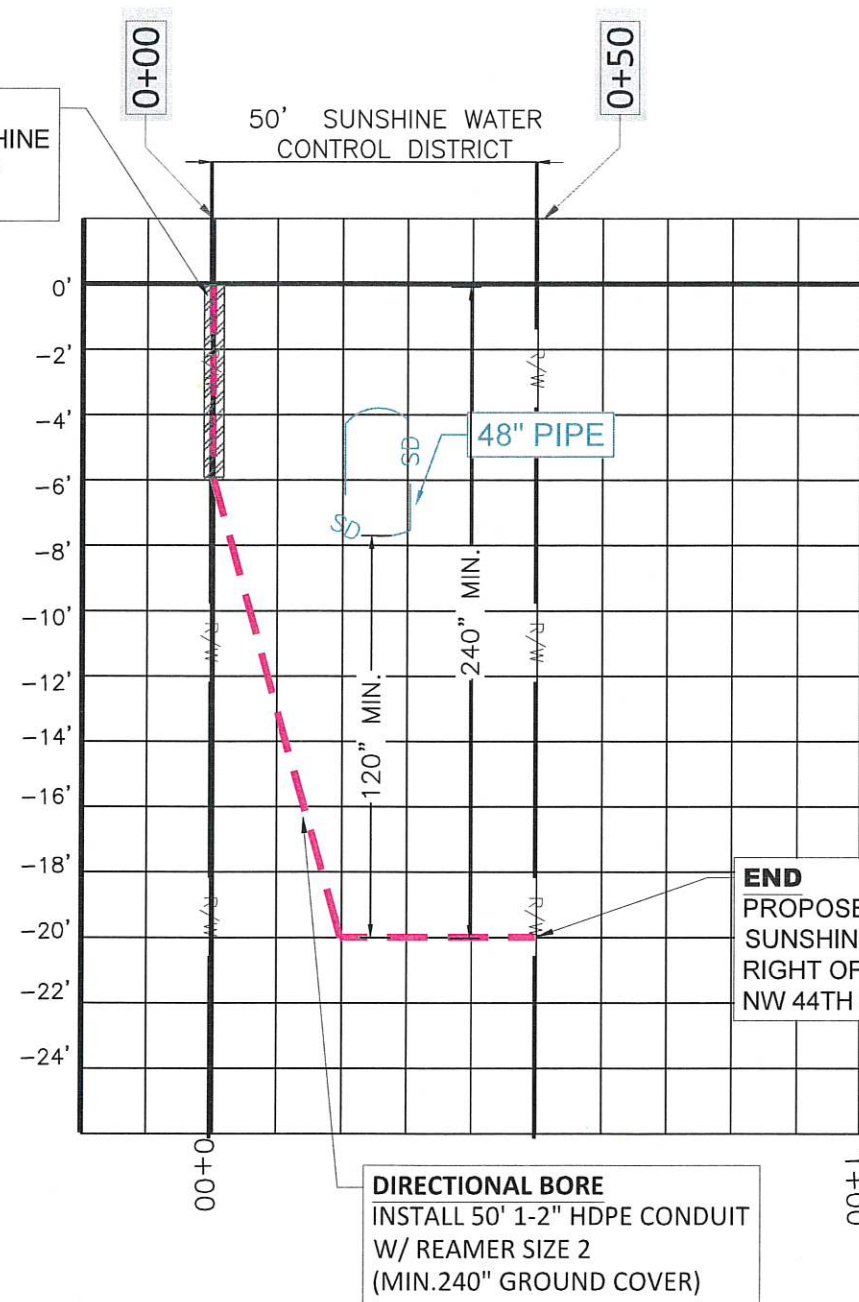
PLAN VIEW PERMIT 5

SCALE :	1"=40'	SHEET NUMBER	19 OF 25
DATE :	1/9/2025	LOCATION:	7543 NW 44TH CT
DRAWING :	AP	PERMITTING AGENCY:	SWCD
TRACKING # :	AP-24-323	PROJECT:	SDU
JOB#:	JB0001796647		



NW 44TH ST

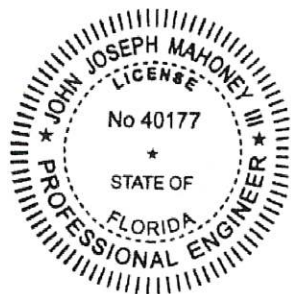
START
PROPOSED UG CATV FACILITIES ENTERS SUNSHINE
WATER CONTROL DISTRICT RIGHT OF WAY 140'
FROM CL OF NW 73RD WAY.



HORIZONTAL SCALE 1"=30'
VERTICAL SCALE 1"=3'
MIN. 24" SEPARATION BETWEEN PROPOSED
UTILITY AND EXISTING UTILITIES

END
PROPOSED UG CATV FACILITIES EXITS
SUNSHINE WATER CONTROL DISTRICT
RIGHT OF WAY 31' SOUTH FROM CL OF
NW 44TH ST.

DIRECTIONAL BORE
INSTALL 50' 1-2" HDPE CONDUIT
W/ REAMER SIZE 2
(MIN. 240" GROUND COVER)



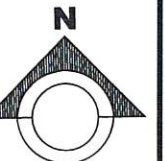
1-2 1-7
11/10/25



UNDERGROUND CABLE CONSTRUCTION

PLAN VIEW PERMIT 5

SCALE :	SHEET NUMBER 20 OF 25
DATE : 1/9/2025	LOCATION: 7543 NW 44TH CT
DRAWING : AP	PERMITTING AGENCY: SWCD
TRACKING # : AP-24-323	PROJECT: SDU
JOB#: JB0001796647	



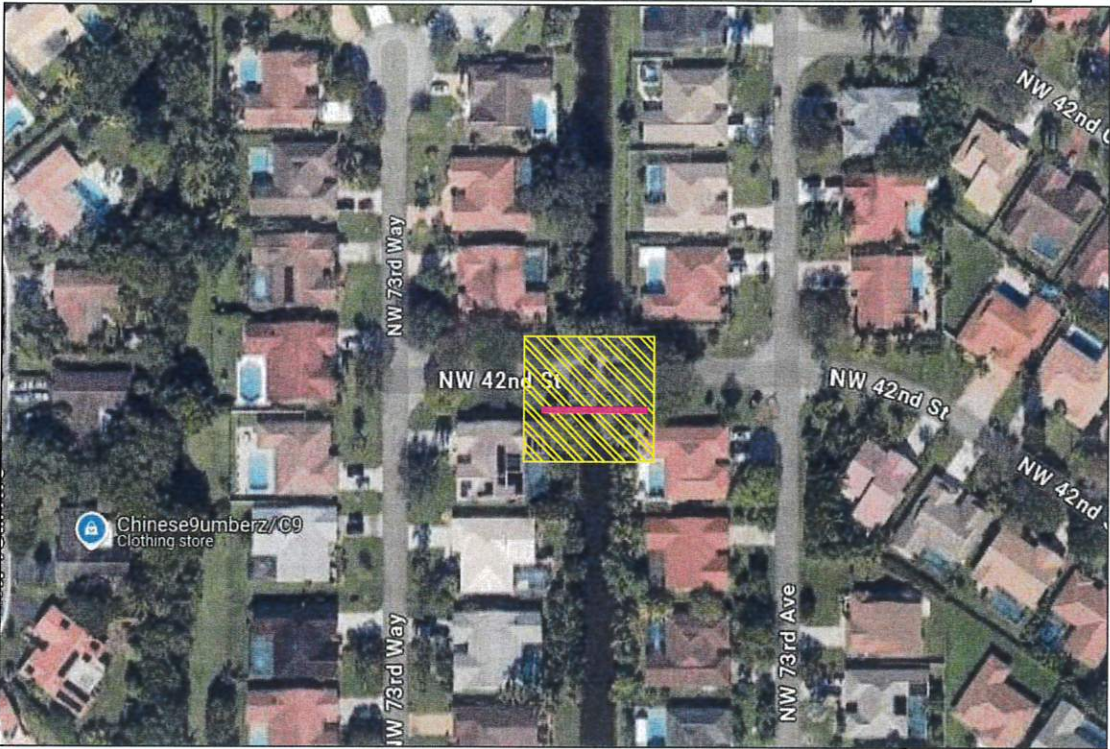


END
PROPOSED UG CATV FACILITIES EXITS
SUNSHINE WATER CONTROL DISTRICT
RIGHT OF WAY 31' NORTH FROM CL OF
NW 44TH ST.

DIRECTIONAL BORE
INSTALL 50' 1-2" HDPE CONDUIT
W/ REAMER SIZE 2
(MIN.240" GROUND COVER)

START
PROPOSED UG CATV FACILITIES ENTERS SUNSHINE
WATER CONTROL DISTRICT RIGHT OF WAY 140'
FROM CL OF NW 73RD WAY.

LOCATION MAP N.T.S.



STATE OF FLORIDA
BROWARD COUNTY
SUNSHINE WATER CONTROL DISTRICT

PROJECT:

4116 NW 73RD AVE

FOOTAGE DATA

JOB DESCRIPTION	FTG
DIRECTIONAL BORE	50'
TRENCH	0'
TOTAL FTG THIS PERMIT	50'

LINETYPES

	GUARD RAIL
	GAS
	POWER
	U/G CATV
	STREET LIGHT
	STORM DRAIN
	SEWER
	TELEPHONE
	TRAFFIC SIGNAL
	WATER
	MISC U/G UTILITY
	PROPOSED U/G FIBER
	PROPOSED AERIAL FIBER
	PROPOSED AERIAL CATV
	CENTERLINE
	E/P EDGE OF PAVEMENT
	B/C BACK OF CURB
	R/W RIGHT OF WAY
	SIDEWALK

SYMBOLS

	LIGHT POLE
	POWER TRANSFORMER POLE
	JOINT USE TRANSFORMER POLE
	PHONE POLE
	CATV POLE
	STEEL POLE
	CONCRETE POLE
	JOINT USE POLE
	RISER
	ANCHOR
	OVERHEAD GUY
	PROPOSED FIBER OPTIC VAULT
	ELECTRIC VAULT
	TRAFFIC SIGNAL POLE
	TRAFFIC SIGNAL BOX
	STORM DRAIN

NOTES AND SPECIFICATIONS
(WHEN APPLICABLE)

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- PLACE FLUSH MOUNTED CONCRETE VAULTS IN SIDEWALK AT LOCATIONS NOTED.
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- MAINTAIN MINIMUM 18" VERTICAL & 4' HORIZONTAL CLEARANCE FROM THE OUTSIDE OF PROPOSED CONDUIT & OUTSIDE OF EXISTING CITY'S PIPE/STRUCTURE. BELOW ALL CITY UTILITIES.
- ALL WORK AREAS WILL BE RESTORED TO ORIGINAL STATE WITHIN 7 DAYS OF JOB COMPLETION.
- PROVIDE 24HR NOTICE BEFORE COMMENCING WORK IN THE RIGHT OF WAY.

NOTE:

1. ALL SIDEWALK WORK MUST COMPLY WITH ADA TITLE II.
2. SIDEWALK WITHIN LIMITS OF THE PROJECT MUST BE ACCESSIBLE AND ADA COMPLIANT.
3. ANY DAMAGED SIDEWALKS SHALL BE REPLACED. REPLACE COMPLETE CONCRETE FLAGS, FROM JOINT TO JOINT, NO PATCHING IS PERMITTED. SIDEWALKS TO BE INSTALLED IN COMPLIANCE WITH ADA AND PUBLIC WORK MANUAL.
4. MINIMUM SIDEWALK CLEAR PEDESTRIAN ACCESS ROUTE (PAR) IS 48" WIDE.
5. THE MAXIMUM CROSS-SLOPE FOR NEW SIDEWALK AND PEDESTRIAN ACCESS ROUTE (PAR) IS 2%.
6. AVOID PLACING PULL BOXES, MANHOLES, ETC. IN THE SIDEWALK, OTHERWISE ALL LIDS SURFACE ON THE SIDEWALK MUST BE FLUSH AND ADA COMPLAINT.
7. USE FDOT STANDARDS PLANS FOR ROAD CONSTRUCTION INDEX NO. 102-660 FOR PEDESTRIAN CONTROL FOR CLOSURE OF SIDEWALK.



11/10/25

NOTE:
LOCATIONS, ELEVATIONS AND DIMENSIONS OF EXISTING UTILITIES, STRUCTURES AND OTHER SITE FEATURES SHOWN ON THE DRAWINGS ARE BASED ON LIMITED INVESTIGATION TECHNIQUES AND SHOULD BE CONSIDERED APPROXIMATE ONLY. PLEASE CONTACT SUNSHINE STATE ONE-CALL AT 1-800-432-4770

APPROVED BY

TWP : 48 RNG : 41 SEC : 21

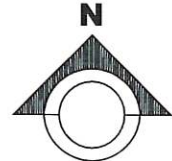
PLAT BOOK : ---- PAGE : ----



UNDERGROUND CABLE CONSTRUCTION
COVER SHEET PERMIT 6

SCALE : NTS
DATE : 1/9/2025
DRAWING : AP
TRACKING # :
AP-24-323
JOB#: JB0001796647

SHEET NUMBER 22 OF 25
LOCATION: 7543 NW 44TH CT
PERMITTING AGENCY: SWCD
PROJECT: SDU



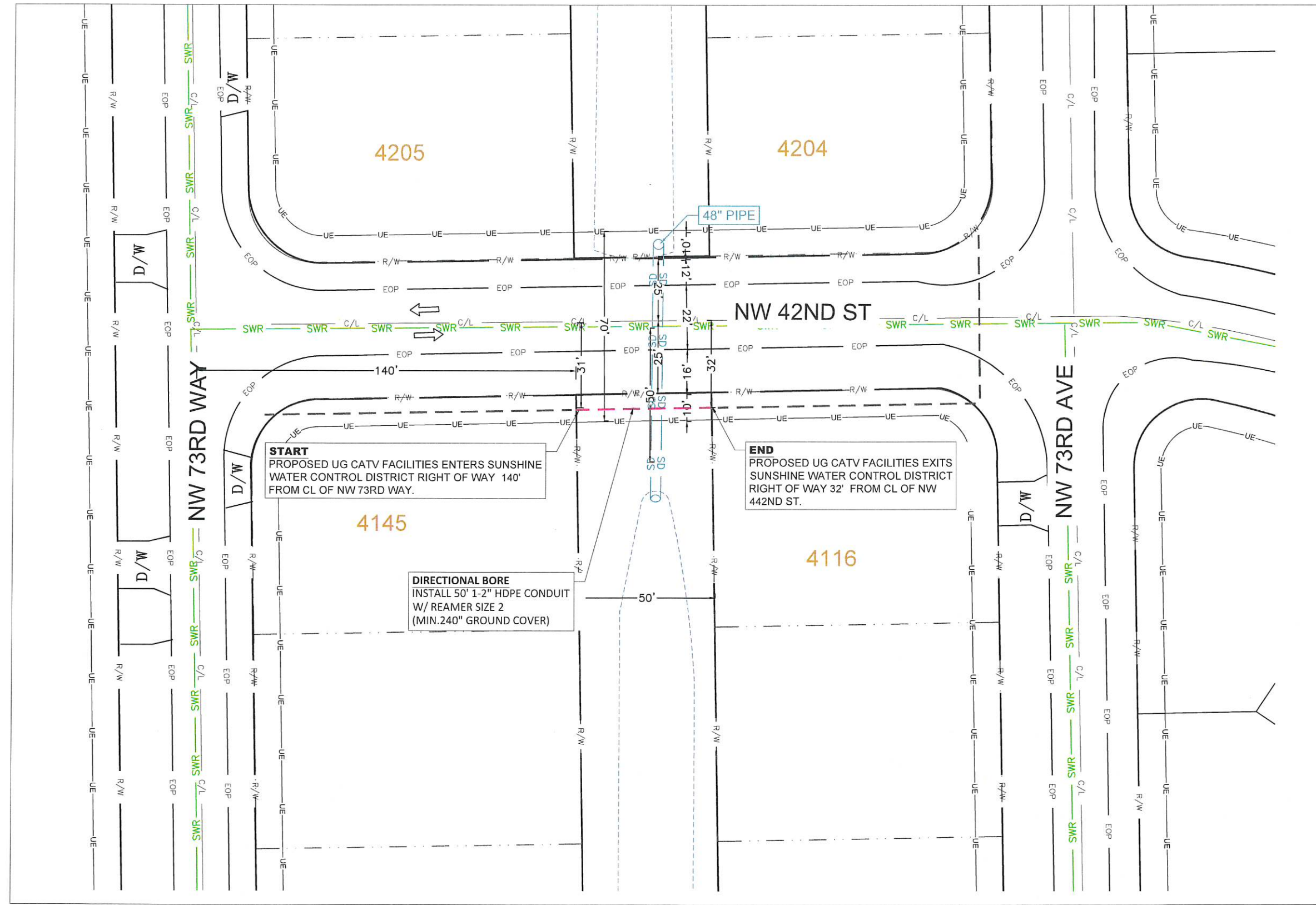
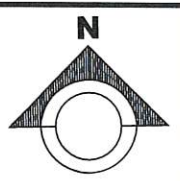
121 ✓
1/10/25



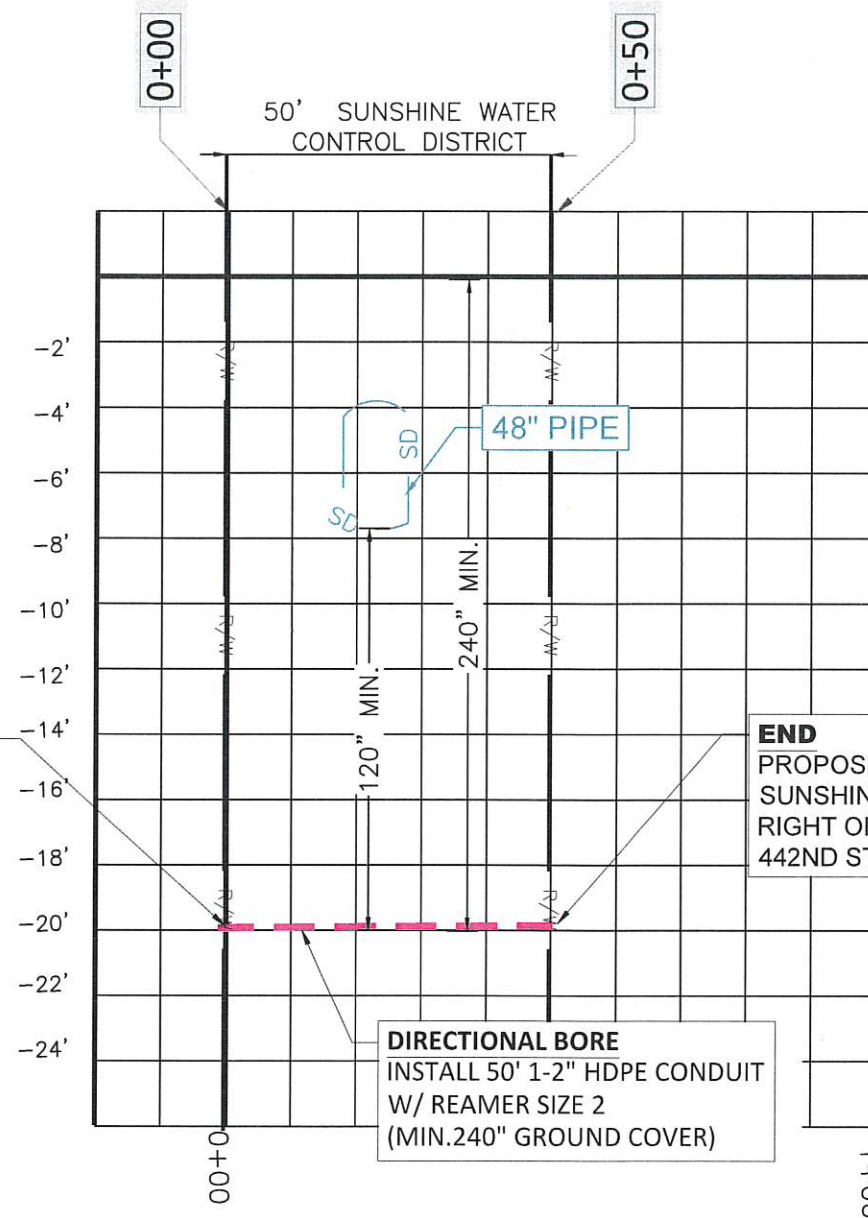
UNDERGROUND CABLE CONSTRUCTION

PLAN VIEW PERMIT 6

SCALE :	1"=40'	SHEET NUMBER	23 OF 25
DATE :	1/9/2025	LOCATION:	7543 NW 44TH CT
DRAWING :	AP	PERMITTING AGENCY:	SWCD
TRACKING # :	AP-24-323	PROJECT:	SDU
JOB#:	JB0001796647		



NW 42ND ST

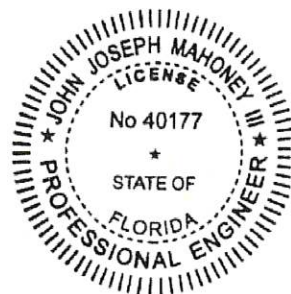


HORIZONTAL SCALE 1"=30'
 VERTICAL SCALE 1"=3'
 MIN. 24" SEPARATION BETWEEN PROPOSED
 UTILITY AND EXISTING UTILITIES

START
 PROPOSED UG CATV FACILITIES ENTERS SUNSHINE
 WATER CONTROL DISTRICT RIGHT OF WAY 140'
 FROM CL OF NW 73RD WAY.

END
 PROPOSED UG CATV FACILITIES EXITS
 SUNSHINE WATER CONTROL DISTRICT
 RIGHT OF WAY 32' FROM CL OF NW
 442ND ST.

DIRECTIONAL BORE
 INSTALL 50' 1-2" HDPE CONDUIT
 W/ REAMER SIZE 2
 (MIN.240" GROUND COVER)

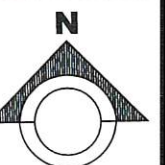


1-21-25
 1/10/25



UNDERGROUND CABLE CONSTRUCTION **PLAN VIEW PERMIT 6**

SCALE :	SHEET NUMBER 24 OF 25
DATE : 1/9/2025	LOCATION: 7543 NW 44TH CT
DRAWING : AP	PERMITTING AGENCY: SWCD
TRACKING # : AP-24-323	PROJECT: SDU
JOB#: JB0001796647	

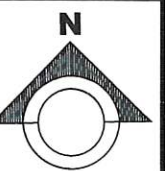


END
PROPOSED UG CATV FACILITIES EXITS
SUNSHINE WATER CONTROL DISTRICT
RIGHT OF WAY 32' FROM CL OF NW
442ND ST.

DIRECTIONAL BORE
INSTALL 50' 1-2" HDPE CONDUIT
W/ REAMER SIZE 2
(MIN.240" GROUND COVER)







START
PROPOSED UG CATV FACILITIES ENTERS SUNSHINE
WATER CONTROL DISTRICT RIGHT OF WAY 140'
FROM CL OF NW 73RD WAY.

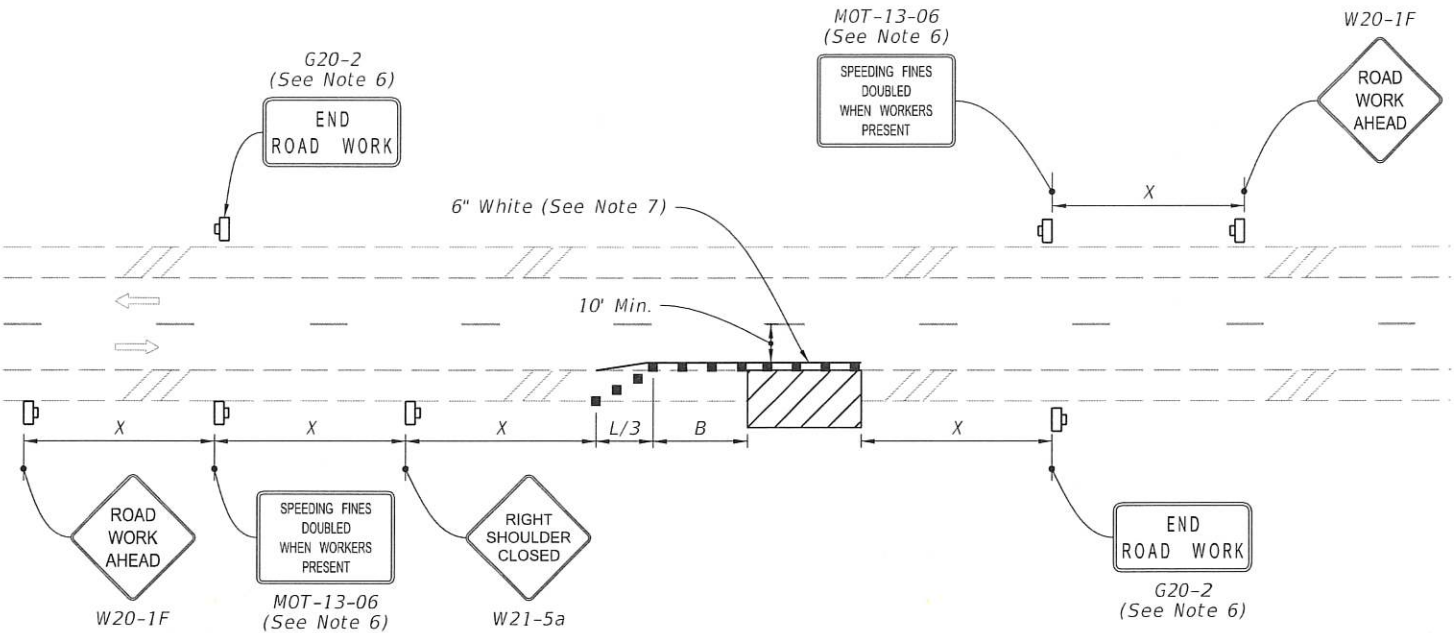


NOTE:

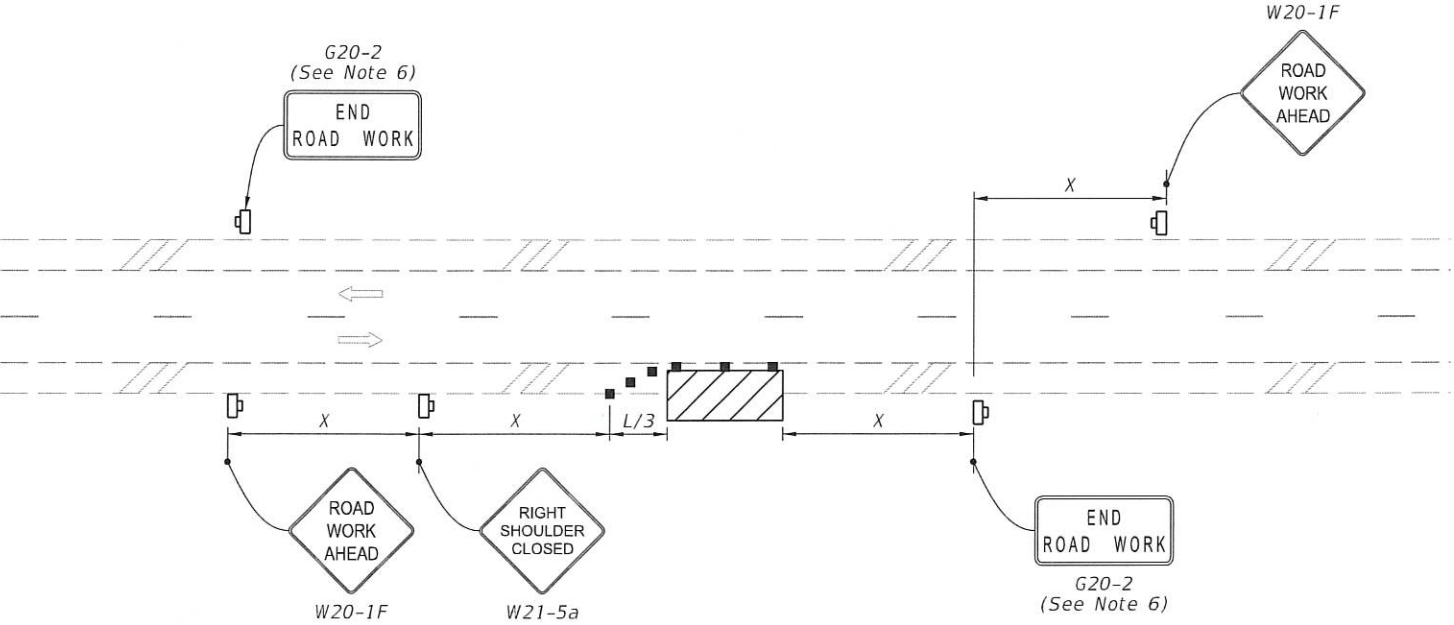
1. This Index applies to Two-Lane, Two-Way and Multilane Roadways, including Medians of divided roadways, with work on the shoulder.
2. L = Taper Length
 X = Work Zone Sign Spacing
 B = Buffer Length
See Index 102-600 for " L ", " X ", " B ", and channelizing device spacing values.
3. Where work activities are between 2' and 15' from the edge of traveled way, the Engineer may omit signs and channelizing devices for work operations 60 minutes or less.
4. When four or more work vehicles enter the through traffic lanes in a one hour period (excluding establishing and terminating the work area), use a flagger or lane closure to accommodate work vehicle ingress and egress.
5. For work less than 2' from the traveled way and work zone speed is greater than 45 MPH, use a lane closure.
6. The "Speeding Fines Doubled When Workers Present" signs (MOT-13-06) and "End Road Work" Signs (G20-2) along with the associated work zone sign spacing distances may be omitted when the work operation is in place for 24 hours or less.
7. Temporary pavement markings may be omitted when the work operation is in place for 3 days or less.
8. Omit "Shoulder Closed" signs (W21-5a) along with associated work zone sign spacing distances for work on the median.
9. When there is no paved shoulder, the "Worker" sign (W21-1) may be used instead of the "Shoulder Closed" sign (W21-5a).

SYMBOLS:

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

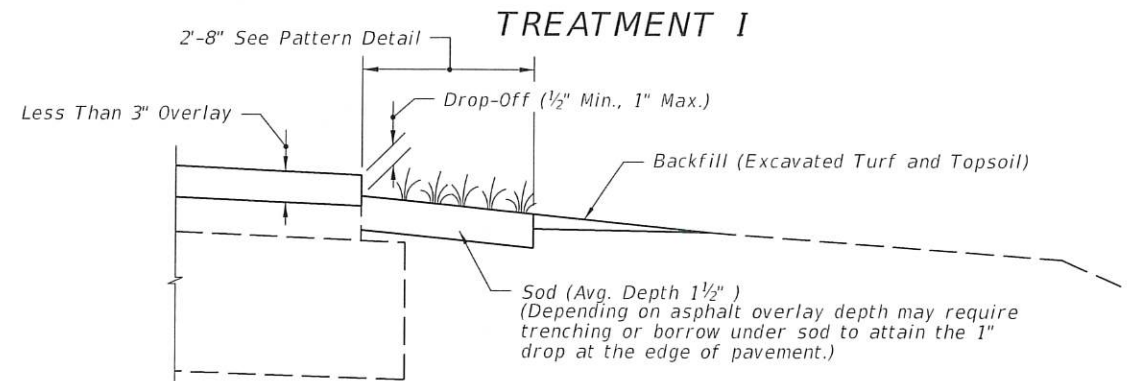


TWO-LANE ROADWAY
SHOULDER WORK LESS THAN 2' FROM THE TRAVELED WAY
WITH WORK ZONE SPEED OF 45 MPH OR LESS



TWO-LANE ROADWAY
SHOULDER WORK BETWEEN 2' AND 15' FROM THE TRAVELED WAY

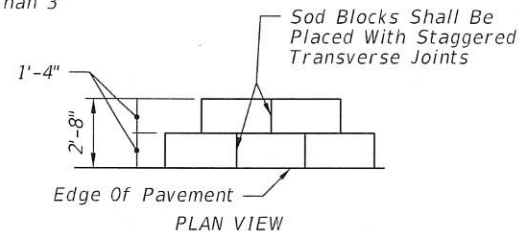
9/28/2023 8:21:16 AM



COMPLETED SHOULDER

CRITERIA FOR USING TREATMENT I

- Project
- is resurfacing, widening and resurfacing or construction of shoulder pavement
 - is rural or is urban without curb and gutter
 - resurfacing build-up is less than 3"



PATTERN DETAIL

GENERAL NOTES

1. Treatment I:

If trenching under sod is necessary to achieve the required Drop-Off, excavated topsoil is to be used for filling voids and low areas at the edge of pavement or for flushing along the edge of sod. Excess material to be uniformly distributed over the shoulder.

2. Treatment II:

A. Borrow must meet the requirements for a "Select" material in accordance with Index 120-001 and Specification 120.

B. Borrow may be used in lieu of excavated turf and topsoil when economically feasible. There will be no additional payment for substituting borrow for excavated turf and topsoil.

3. Special attention is to be directed at achieving the required Drop-Off at the edge of pavement, within the dimension range shown.

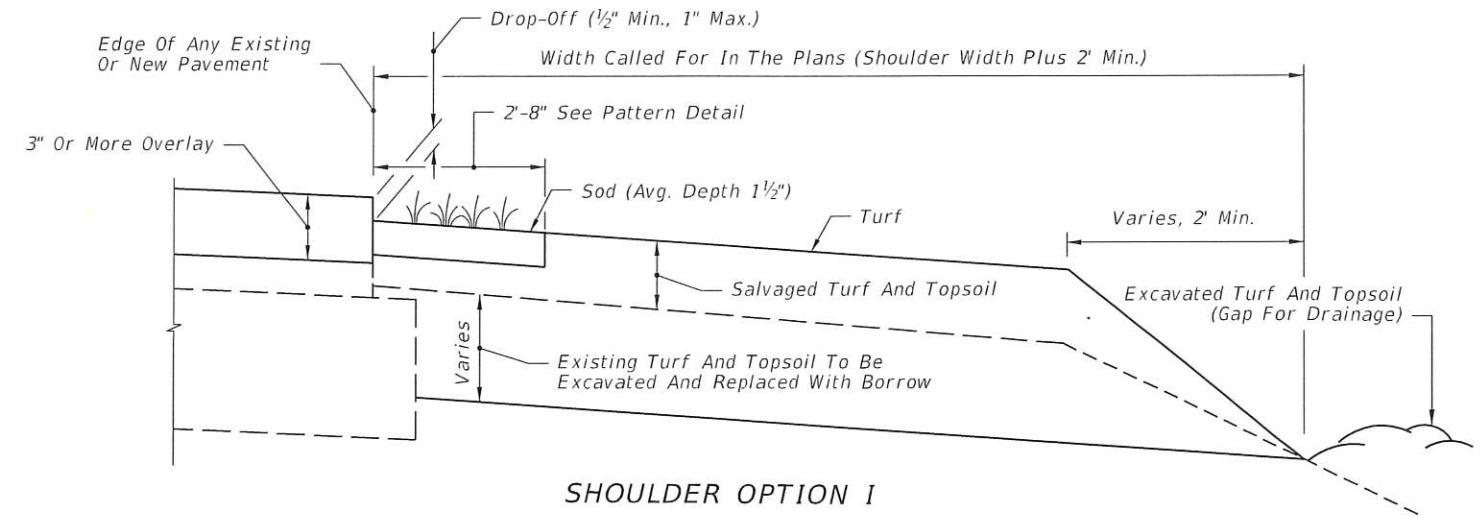
4. Activities such as clearing, grading, and excavating that will disturb one or more acres of land require coverage under the Generic Permit for Stormwater Discharge from Large and Small Construction Activities from the Florida Department of Environmental Protection, and implementation of appropriate pollution prevention measures to minimize erosion and sedimentation and properly manage stormwater.

5. Turf Establishment:

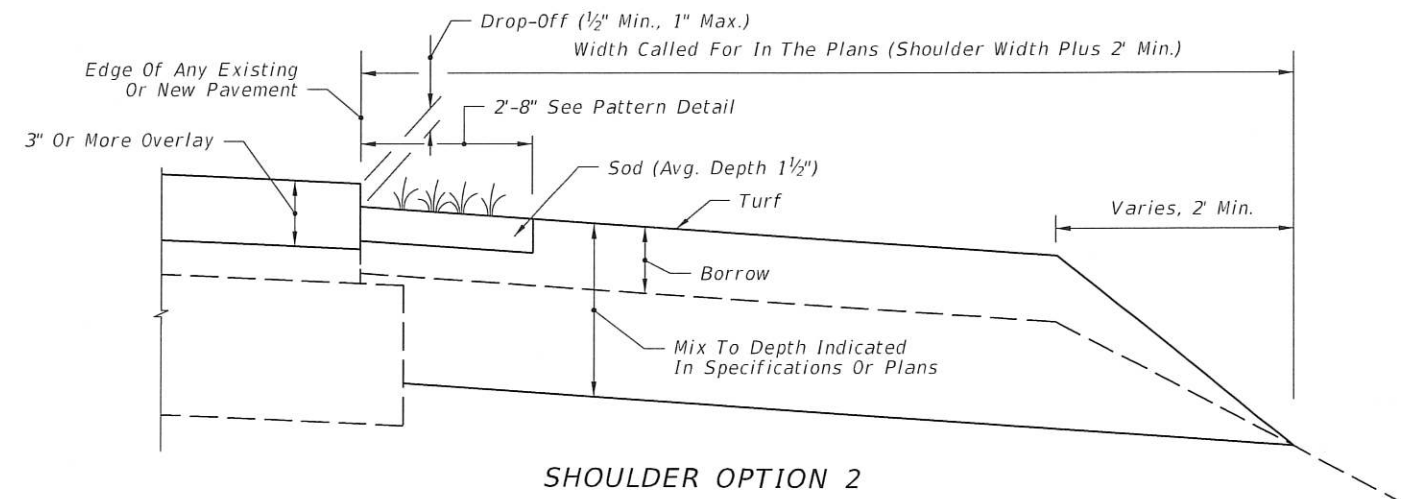
A. Wildflowers destroyed by shoulder sodding and turf operations are to be reestablished under the seeding rates prescribed for permanent wildflower #2 Group shown by table on Index 570-001.

B. Establish turf in accordance with Specification 570.

TREATMENT II



SHOULDER OPTION 1



SHOULDER OPTION 2

CRITERIA FOR USING TREATMENT II

- Project
- is resurfacing or construction of shoulder pavement
 - is rural or is urban without curb and gutter
 - resurfacing build-up is 3" or more

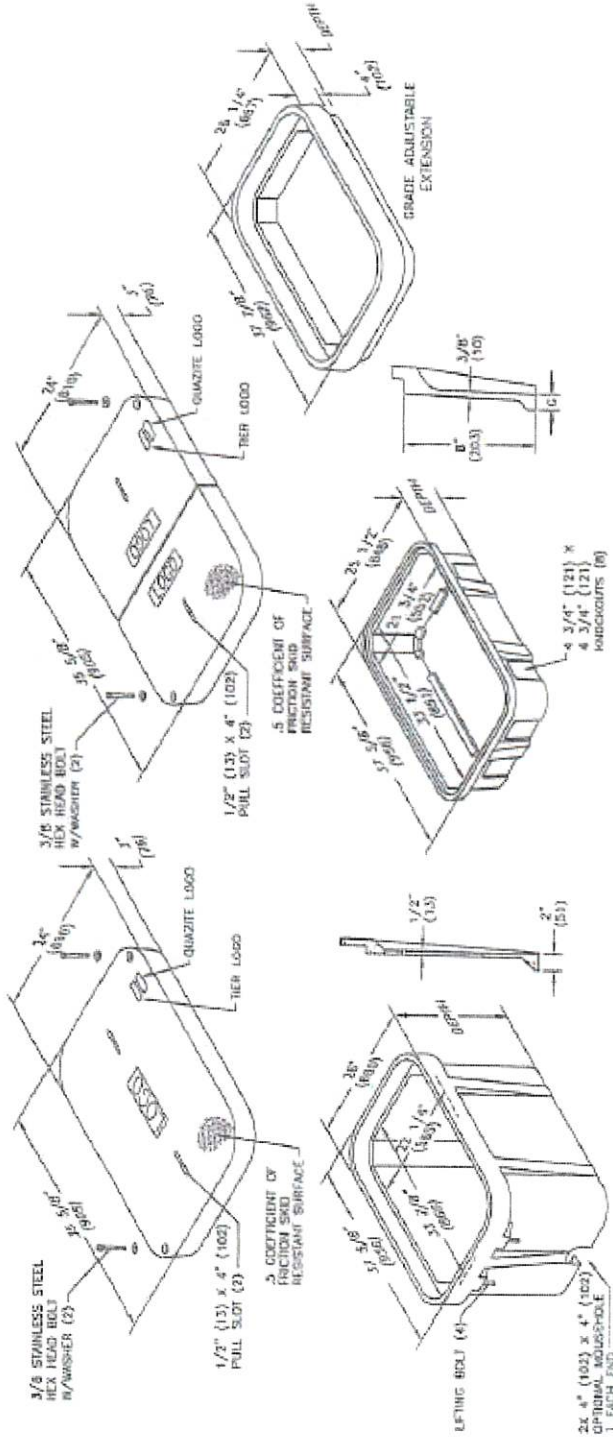
A SIMILAR TREATMENT MAY BE USED FOR PROJECTS THAT REQUIRE SHOULDER WIDENING. DETAILS ARE TO BE SHOWN IN THE PLANS.

LAST REVISION 11/01/18	REVISION	DESCRIPTION:	FDOT FY 2024-25 STANDARD PLANS	SHOULDER SODDING AND TURF ON EXISTING FACILITIES	INDEX 570-010	SHEET 1 of 1
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Dimensions / Data

24" x 36" PG Style Polymer Concrete (Stackable) Assembly

Hex Head Bolts are Standard



ENCLOSURE DRAWINGS

Covers

DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALET QTY	PART NO.
U _L W/ 2 Bolts	8	8,000 / 12,000	100	10	PG2436CA00**
2 piece w/2 Bolts	8	8,000 / 12,000	122	10	PG2436CS00**
U _L W/ 2 Bolts	15	15,000 / 22,500	115	10	PG2436HA00**
2 piece w/2 Bolts	15	15,000 / 22,500	122	10	PG2436HS00**
U _L W/ 2 Bolts	22	22,500 / 33,750	122	10	PG2436HH00**
U _L No Bolts	8	8,000 / 12,000	100	10	PG2436WA00**

To order gasketed covers, replace the letter "A" with the letter "G".

Replace ** with a logo code found on page 18.











NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.



Dimensions / Data 24"x 36" PG Style Polymer Concrete (Stackable) Assembly (Continued)

Hex Head Bolts are Standard

Boxes (Box depths 24" thru 42" must be used as bottom of any stack)

DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
     Standard Open Bottom	18"	22	22,500 / 33,750	141	4	PG2436BA18
	24"		22,500 / 33,750	180	3	PG2436BA24
	30"		22,500 / 33,750	196	2	PG2436BA30
	36"		22,500 / 33,750	254	2	PG2436BA36
	42"		22,500 / 33,750	293	1	PG2436BA42
     Solid Bottom	18 1/2"	22	22,500 / 33,750	171	4	PG2436DA18
	24 1/2"		22,500 / 33,750	228	3	PG2436DA24
	30 1/2"		22,500 / 33,750	238	2	PG2436DA30
	36 1/2"		22,500 / 33,750	282	2	PG2436DA36
	42 1/2"		22,500 / 33,750	321	1	PG2436DA42

To order boxes with 2 standard mouseholes, replace the letter "A" with the letter "B".

To order gasketed boxes, replace the letter "A" with the letter "G".

NOTE: 24" thru 42" boxes must be used as bottom on any stack.

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

Bottom Extensions (for use under 12" and 18" boxes only, one per box)

DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
Open bottom	8 3/4"	22	22,500 / 33,750	81	6	PG2436EA08
Solid bottom	9 1/4"	22	22,500 / 33,750	95	6	PG2436RA08

Grade Adjustable Extension

DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
4" top extension, 1/2 thread	7 1/8"	22	22,500 / 33,750	80	6	PG2436ED04
4" top extension, 3/8 thread	7 1/8"	22	22,500 / 33,750	80	6	PG2436E503

**SUNSHINE
WATER CONTROL DISTRICT**

**STAFF
REPORTS
BIIb**



January 28, 2025

Board of Supervisors
Sunshine Water Control District
2300 Glades Road, Suite 410W
Boca Raton, Florida 33073

RE: SWCD RIGHT-OF-WAY (ROW) PERMIT APPLICATION
Directional bore installation of 1-2" HDPE conduits at 4 SWCD Canal locations (312 LF total)
at SWCD Canals L22-1, V (2), & W
Permittee: Comcast – S21/T48S/R41E
CAS PROJECT NO. 15-1826

Dear Board of Supervisors:

We have reviewed a ROW permit application submitted by Comcast for the installation of 312 LF of 1-2" HDPE conduits 10 feet below existing storm pipe inverts at 4 SWCD Canal locations along NW 28TH St, Forest Hills Blvd, and NW 81st Ave. The applicant has met SWCD applicable subaqueous criteria and we recommend that the SWCD Board of Supervisors issue a Right-of-Way Permit to the applicant, subject to the following Special Conditions to be made part of the Permit:

1. All work must be in compliance with the latest SWCD Permit Criteria Manual.
2. Permittee will ensure that all necessary Sediment & Erosion Control devices will be utilized at the SWCD right-of-way during construction.
3. Trash bond (\$2,500) shall be submitted prior to permit issuance and the Contractor shall repair and replace any SWCD facilities damaged during construction at no cost to the District.
4. A copy of Record As-builts and Engineer Certification shall be provided to SWCD upon completion of all work.
5. All applicable permits and approvals for Work shall be obtained.
6. All disturbed areas are to be restored.
7. SWCD shall be notified at least 48 hours prior to construction.

Sincerely,

CRAIG A. SMITH & ASSOCIATES

Orlando A. Rubio, PE
VP - Stormwater Engineering

Enclosures: Plans

cc via e-mail: SWCD – Cory Selchan, WHA - Jamie Sanchez, Gianna Denofrio, CAS – Stephen C. Smith, PE

\\cas-file\Projects\Districts\Sunshine_Water_Control\19-2064-1CP-SWCD Non recovery\01-RIGHT-OF-WAY\2024\15-1826-JB0001866311EPON - ROW - (Area 16)\04-Correspondence\02-Letters\15-1826-ComcastJB0001866311.docx



561.314.4445



1425 E Newport Center Drive
Deerfield Beach, FL 33486





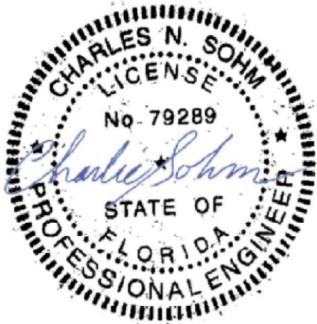
STATE OF FLORIDA

BROWARD COUNTY

SUNSHINE WATER CONTROL DISTRICT

SHEET INDEX	
NO.	DESCRIPTION
01 OF 13	COVER SHEET GENERAL
02-03 OF 13	PLAN & PROFILE VIEW PERMIT 1
04 OF 13	PHOTOS PERMIT 1
05-06 OF 13	PLAN & PROFILE VIEW PERMIT 2
07 OF 13	PHOTOS PERMIT 2
08-09 OF 13	PLAN & PROFILE VIEW PERMIT 3
10 OF 13	PHOTOS PERMIT 3
11-12 OF 13	PLAN & PROFILE VIEW PERMIT 4
13 OF 13	PHOTOS PERMIT 4

FOOTAGE DATA	
JOB DESCRIPTION	FTG
DIRECTIONAL BORE PERMIT 1	80'
DIRECTIONAL BORE PERMIT 2	80'
DIRECTIONAL BORE PERMIT 3	70'
DIRECTIONAL BORE PERMIT 4	80'
TOTAL FTG THIS PACKAGE	310'



- NOTES AND SPECIFICATIONS
(WHEN APPLICABLE)
- SAW CUT AND REMOVE EXISTING ASPHALT PAVEMENT FOR DUCTBANK INSTALLATION. BACKFILL, RESTORE AND REPAVE AS PER PERMITTING SPECIFICATIONS GOVERNMENT AGENCY.

– PLACE FLUSH MOUNTED CONCRETE VAULTS IN SIDEWALK AT LOCATIONS NOTED.

– ALL TRENCHES SHALL BE BACKFILLED AND TAMPED IN 6" LAYERS AS PER PERMITTING SPECIFICATIONS GOVERNMENT AGENCY.

– REPLACE TO EXPANSION JOINTS WHEN RESTORING CONCRETE SIDEWALKS.

– MINIMUM CLEARANCE FROM DUCTBANK TO CROSSING OTHER UTILITIES IS TO BE 18".

– MINIMUM CLEARANCE FROM DUCTBANK TO PARALLELING OTHER UTILITIES IS TO BE 4'.

– TUNNEL UNDER ALL CURBS AND GUTTERS.

– PLACE MARKER TAPE 18" ABOVE DUCTBANK THROUGHOUT ROUTE.

– HAND TRENCHING IS REQUIRED WHERE DUCTBANK CROSSES OTHER UTILITIES. SUPPORT EXISTING UTILITIES EXPOSED DURING EXCAVATION TO PREVENT DAMAGE DUE TO SAGGING AND DISTORTION.

– INFORMATION SHOWN ON DRAWINGS REGARDING THE PRESENCE, CHARACTER AND LOCATION OF EXISTING UTILITIES IS A SCHEMATIC REPRESENTATION TAKEN FROM THE BEST AVAILABLE INFORMATION. THERE IS NO CERTAINTY OF THE ACCURACY OF THIS INFORMATION. UTILITIES AND STRUCTURES NOT SHOWN MAY BE ENCOUNTERED.

– NO CONSTRUCTION SHALL COMMENCE PRIOR TO THE LOCATION OF ALL UNDERGROUND UTILITIES. UTILITY LOCATION SERVICE: 1-800-432-4770.

– THIS NOTES APPLY TO ALL PERMITS IN THIS SET.

– USE THE "ACUPUNCTURE TYPE MISSILE" FOR ALL SIDEWALK CROSSINGS AND DRIVEWAY CROSSINGS UP TO 40' MAXIMUM.

– ALL OPEN ASPHALT CUTS SHALL BE RESTORED TO PERMITTING AUTHORITY "MINIMUM STANDARDS" WHEN APPLICABLE.

– EXACT LOCATION OF TRENCH MAY VARY DUE TO THE LOCATION OF EXISTING UTILITIES AND OTHER HAZARDS.

– NO OPEN TRENCH TO LEFT OVERNIGHT, UNLESS THERE IS A UTILITY DAMAGED, IN THAT CASE CONTRACTOR SHALL PLACE A SAFETY NETTING AROUND OPEN TRENCH.

GENERAL NOTES:

- UTILITIES MUST BE FIELD VERIFIED VIA SOFT DIG AND CONTRACTOR TO FIELD ADJUST ACTUAL LOCATION OF THE PROPOSED WORK TO MEET ABOVE CLEARANCE REQUIREMENTS.

- MAINTAIN MINIMUM 60" VERTICAL & 4' HORIZONTAL CLEARANCE FROM THE OUTSIDE OF PROPOSED CONDUIT & OUTSIDE OF EXISTING CITY'S PIPE/STRUCTURE. BELOW ALL CITY UTILITIES.

- ALL WORK AREAS WILL BE RESTORED TO ORIGINAL STATE WITHIN 7 DAYS OF JOB COMPLETION.

- PROVIDE 24HR NOTICE BEFORE COMMENCING WORK IN THE RIGHT OF WAY.

NOTE:

1. ALL SIDEWALK WORK MUST COMPLY WITH ADA TITLE II.

2. SIDEWALK WITHIN LIMITS OF THE PROJECT MUST BE ACCESSIBLE AND ADA COMPLIANT.

3. ANY DAMAGED SIDEWALKS SHALL BE REPLACED. REPLACE COMPLETE CONCRETE FLAGS, FROM JOINT TO JOINT, NO PATCHING IS PERMITTED. SIDEWALKS TO BE INSTALLED IN COMPLIANCE WITH ADA AND PUBLIC WORK MANUAL.

4. MINIMUM SIDEWALK CLEAR PEDESTRIAN ACCESS ROUTE (PAR) IS 48" WIDE.

5. THE MAXIMUM CROSS-SLOPE FOR NEW SIDEWALK AND PEDESTRIAN ACCESS ROUTE (PAR) IS 2%.

6. AVOID PLACING PULL BOXES, MANHOLES, ETC. IN THE SIDEWALK, OTHERWISE ALL LIDS SURFACE ON THE SIDEWALK MUST BE FLUSH AND ADA COMPLAINT.

7. USE FDOT STANDARDS PLANS FOR ROAD CONSTRUCTION INDEX NO. 102-660 FOR PEDESTRIAN CONTROL FOR CLOSURE OF SIDEWALK.

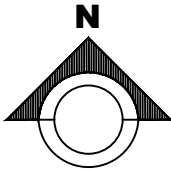
LINETYPES		SYMBOLS	
	GUARD RAIL		LIGHT POLE
	GAS		POWER TRANSFORMER POLE
	POWER		JOINT USE TRANSFORMER POLE
	U/G CATV		PHONE POLE
	STREET LIGHT		CATV POLE
	STORM DRAIN		STEEL POLE
	SEWER		CONCRETE POLE
	TELEPHONE		JOINT USE POLE
	TRAFFIC SIGNAL		RISER
	WATER		ANCHOR
	MISC U/G UTILITY		OVERHEAD GUY
	PROPOSED U/G FIBER		PROPOSED FIBER OPTIC VAULT
	PROPOSED AERIAL FIBER		ELECTRIC VAULT
	PROPOSED AERIAL CATV		TRAFFIC SIGNAL POLE
	CENTERLINE		TRAFFIC SIGNAL BOX
	EDGE OF PAVEMENT		STORM DRAIN
	BACK OF CURB		
	RIGHT OF WAY		
	SIDEWALK		



UNDERGROUND CABLE CONSTRUCTION

COVER SHEET

SCALE : NTS	SHEET NUMBER 01 OF 13
DATE : 1/22/2025	LOCATION: 2750 FOREST HILLS BLVD
DRAWING : AP	PERMITTING AGENCY: SWCD
TRACKING # : AP-24-377	PROJECT: SDU
JOB#: JB0001866311	



NOTE:
LOCATIONS, ELEVATIONS AND DIMENSIONS OF EXISTING UTILITIES, STRUCTURES AND OTHER SITE FEATURES SHOWN ON THE DRAWINGS ARE BASED ON LIMITED INVESTIGATION TECHNIQUES AND SHOULD BE CONSIDERED APPROXIMATE ONLY. PLEASE CONTACT SUNSHINE STATE ONE-CALL AT 1-800-432-4770

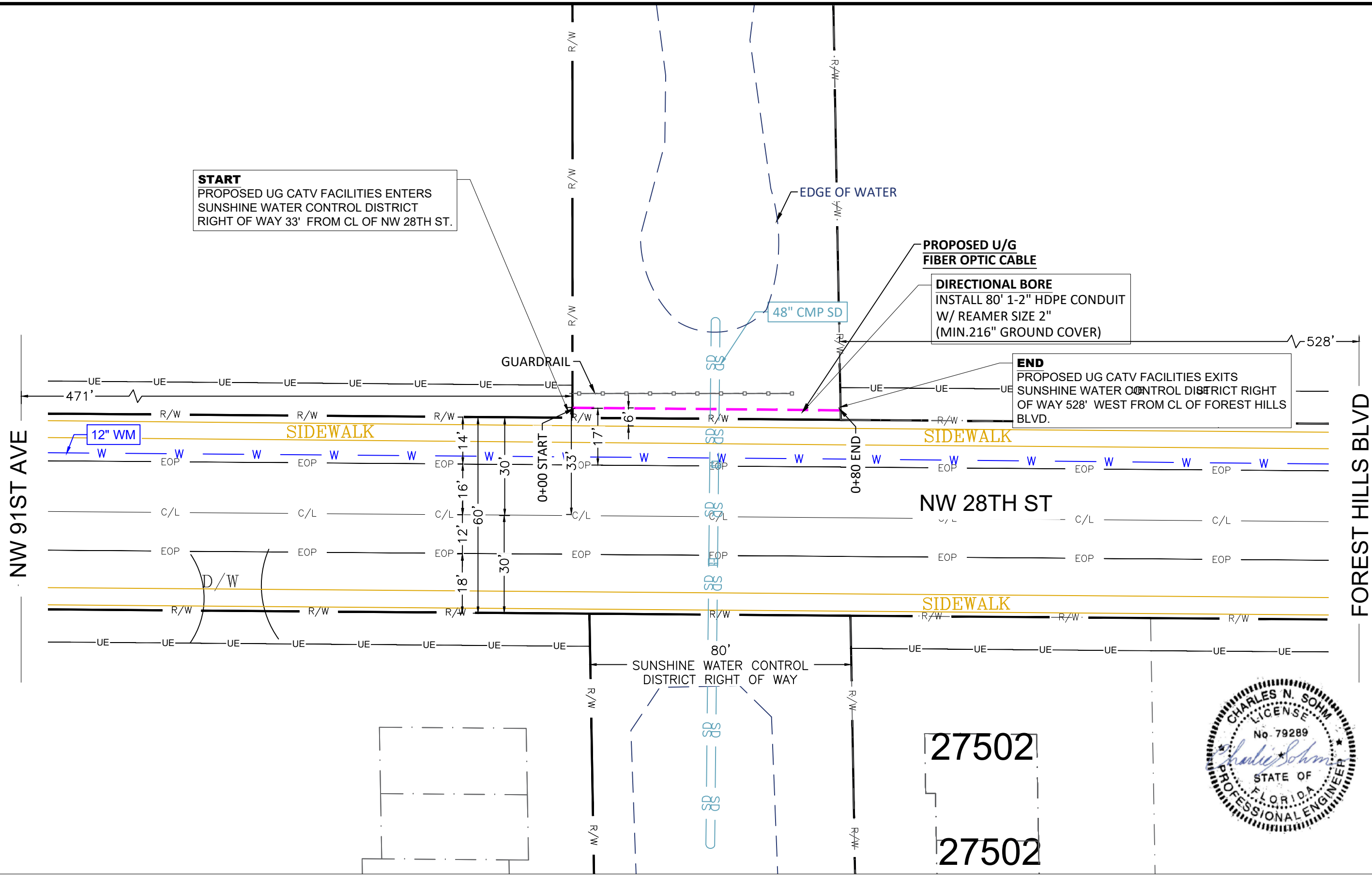
TWP : 48

RNG : 41

SEC : 21

PLAT BOOK : ----

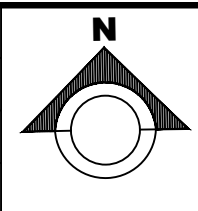
PAGE : ----



UNDERGROUND CABLE CONSTRUCTION

PLAN VIEW PERMIT 1

SC-LE :	1"=30'	SHEET NUMBER	02 OF 13
D-TE :	1/22/2025	LOC-TION:	2750 FOREST HILLS BLVD
DR- ING :	-P	PERMITTING -GENCY:	SWCD
TR-CKING # :		PROJECT:	SDU
JOB#:	JB0001866311		

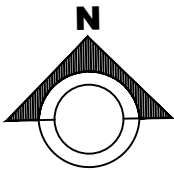


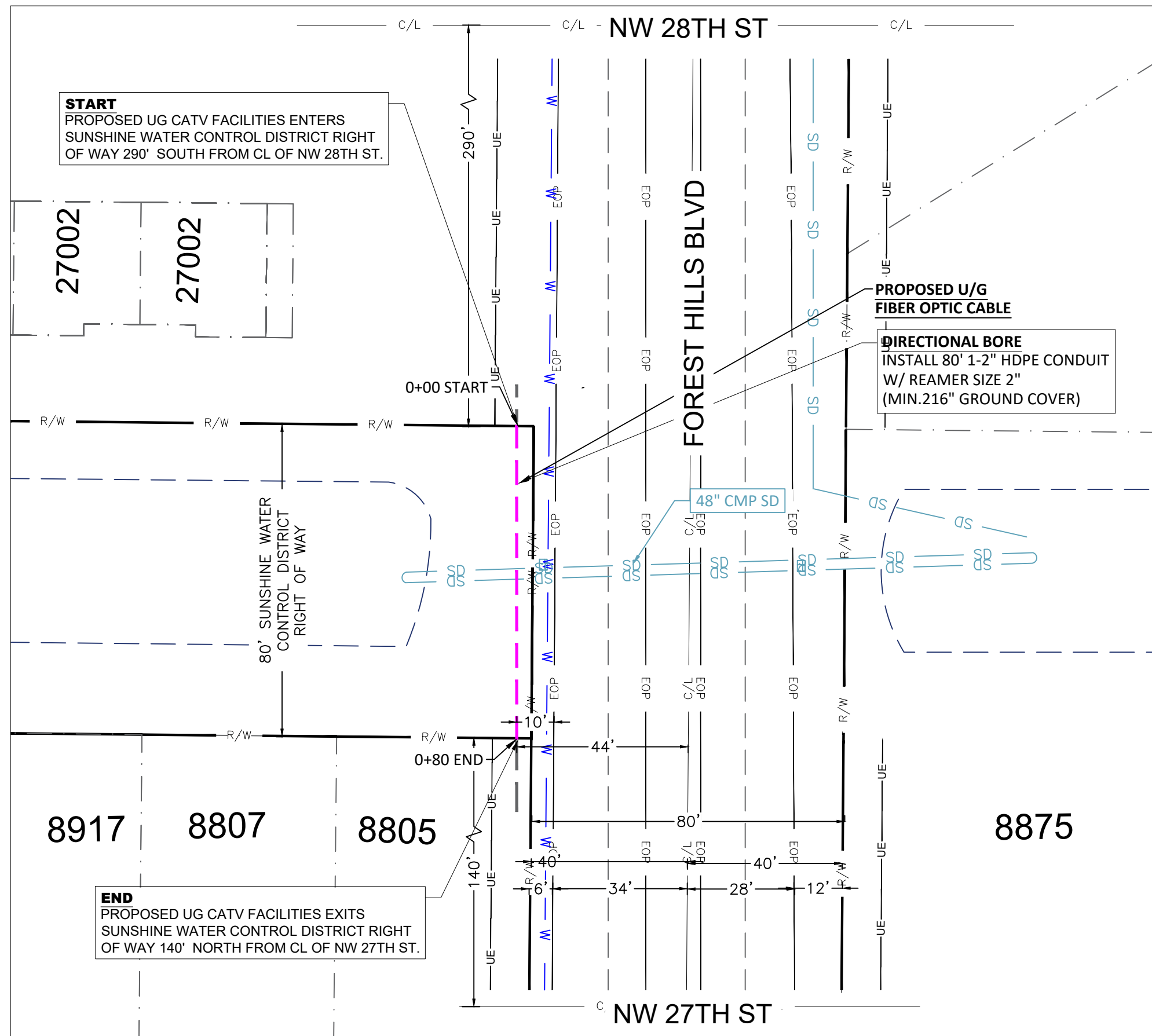


START
PROPOSED UG CATV FACILITIES ENTERS
SUNSHINE WATER CONTROL DISTRICT
RIGHT OF WAY 33' FROM CL OF NW 28TH ST.

END
PROPOSED UG CATV FACILITIES EXITS
SUNSHINE WATER CONTROL DISTRICT RIGHT
OF WAY 528' WEST FROM CL OF FOREST HILLS
BLVD.

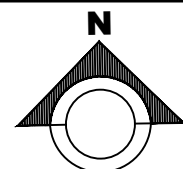
DIRECTIONAL BORE
INSTALL 80' 1-2" HDPE CONDUIT
W/ REAMER SIZE 2"
(MIN.216" GROUND COVER)

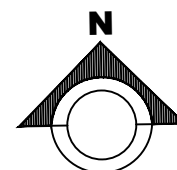
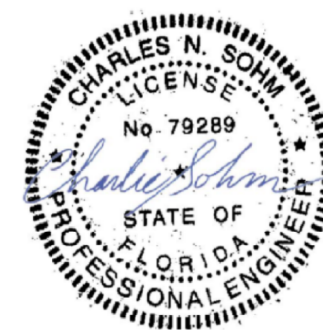
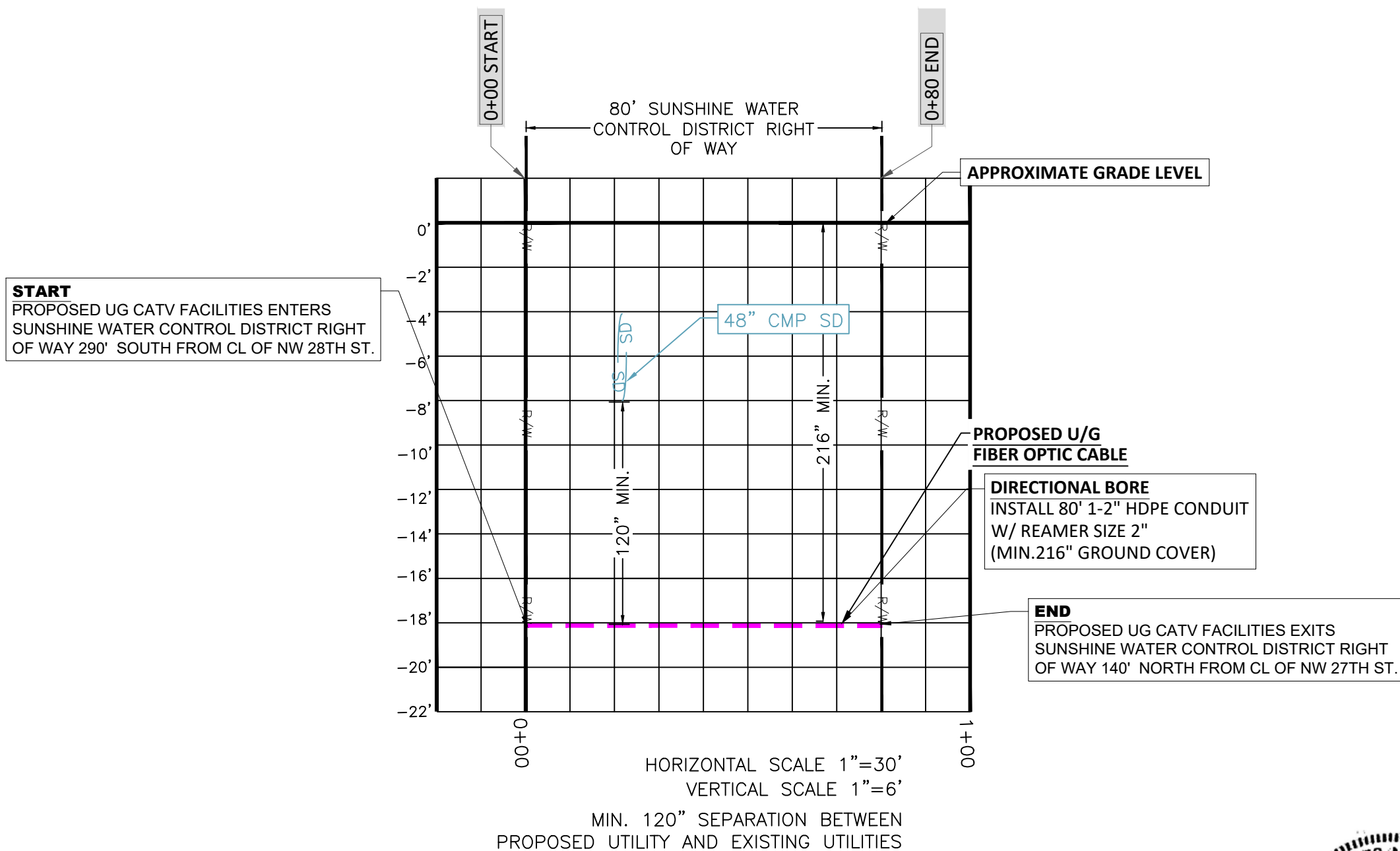




UNDERGROUND CABLE CONSTRUCTION **PLAN VIEW PERMIT 2**

SC-LE :	1"=30'	SHEET NUMBER	05 OF 13
D-TE :	1/22/2025	LOC-TION:	2750 FOREST HILLS BLVD
DR- ING :	-P	PERMITTING -GENCY:	SWCD
TR-CKING # :	AP-24-377	PROJECT:	SDU
JOB#:	JB0001866311		







END
PROPOSED UG CATV FACILITIES EXITS
SUNSHINE WATER CONTROL DISTRICT RIGHT
OF WAY 140' NORTH FROM CL OF NW 27TH ST.

DIRECTIONAL BORE
INSTALL 80' 1-2" HDPE CONDUIT
W/ REAMER SIZE 2"
(MIN.216" GROUND COVER)

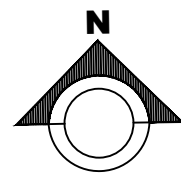
START
PROPOSED UG CATV FACILITIES ENTERS
SUNSHINE WATER CONTROL DISTRICT RIGHT
OF WAY 290' SOUTH FROM CL OF NW 28TH ST.

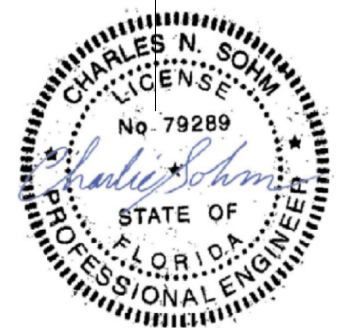
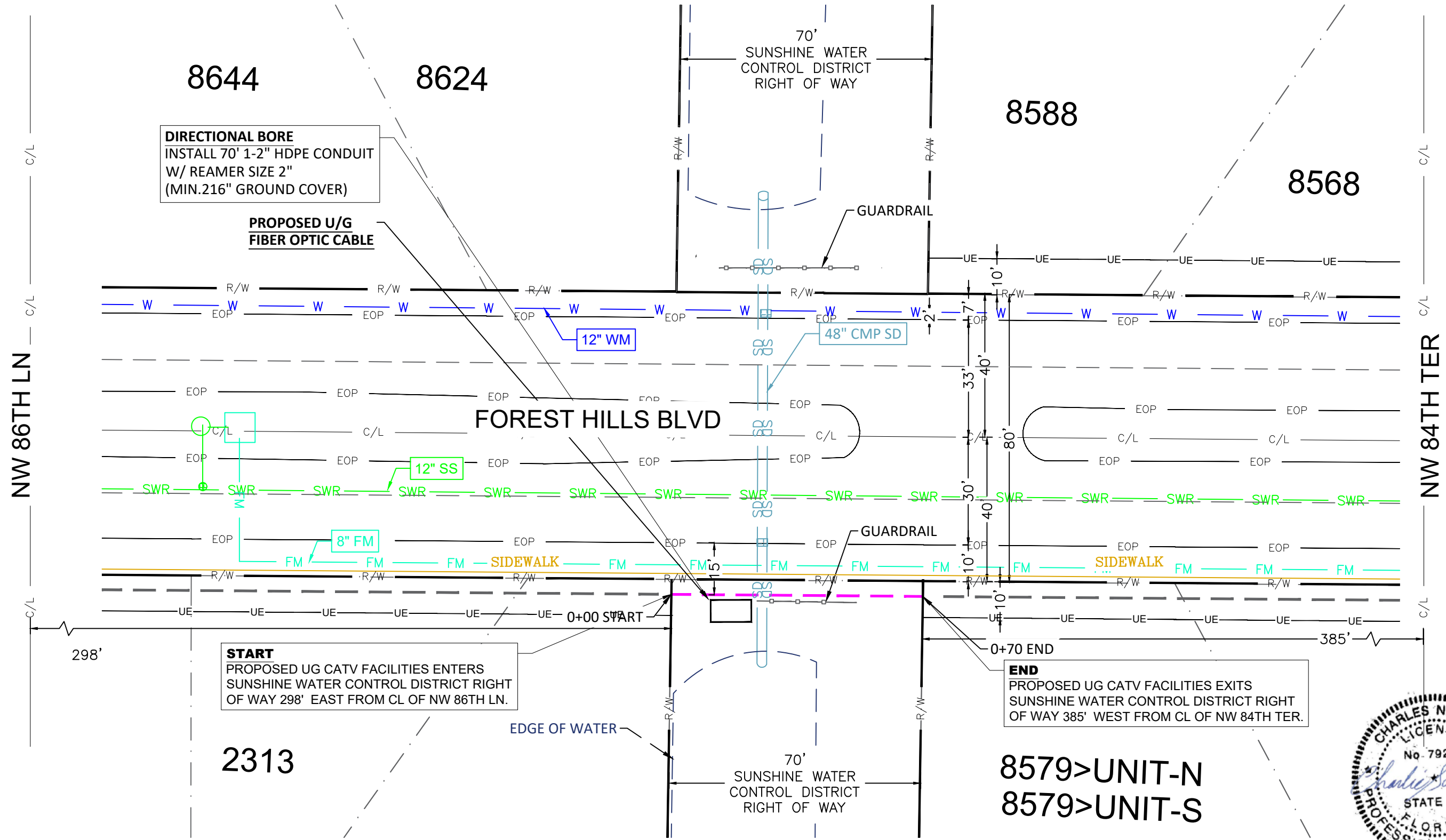


UNDERGROUND CABLE CONSTRUCTION

PHOTOS PERMIT 2

SC-LE :	SHEET NUMBER
D-TE : 1/22/2025	07 OF 13
DR- ING : -P	LOC-TION: 2750 FOREST HILLS BLVD
TR-CKING # :	PERMITTING -GENCY: SWCD
AP-24-377	PROJECT: SDU
JOB#: JB0001866311	

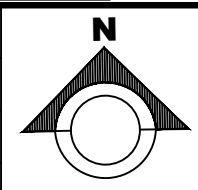


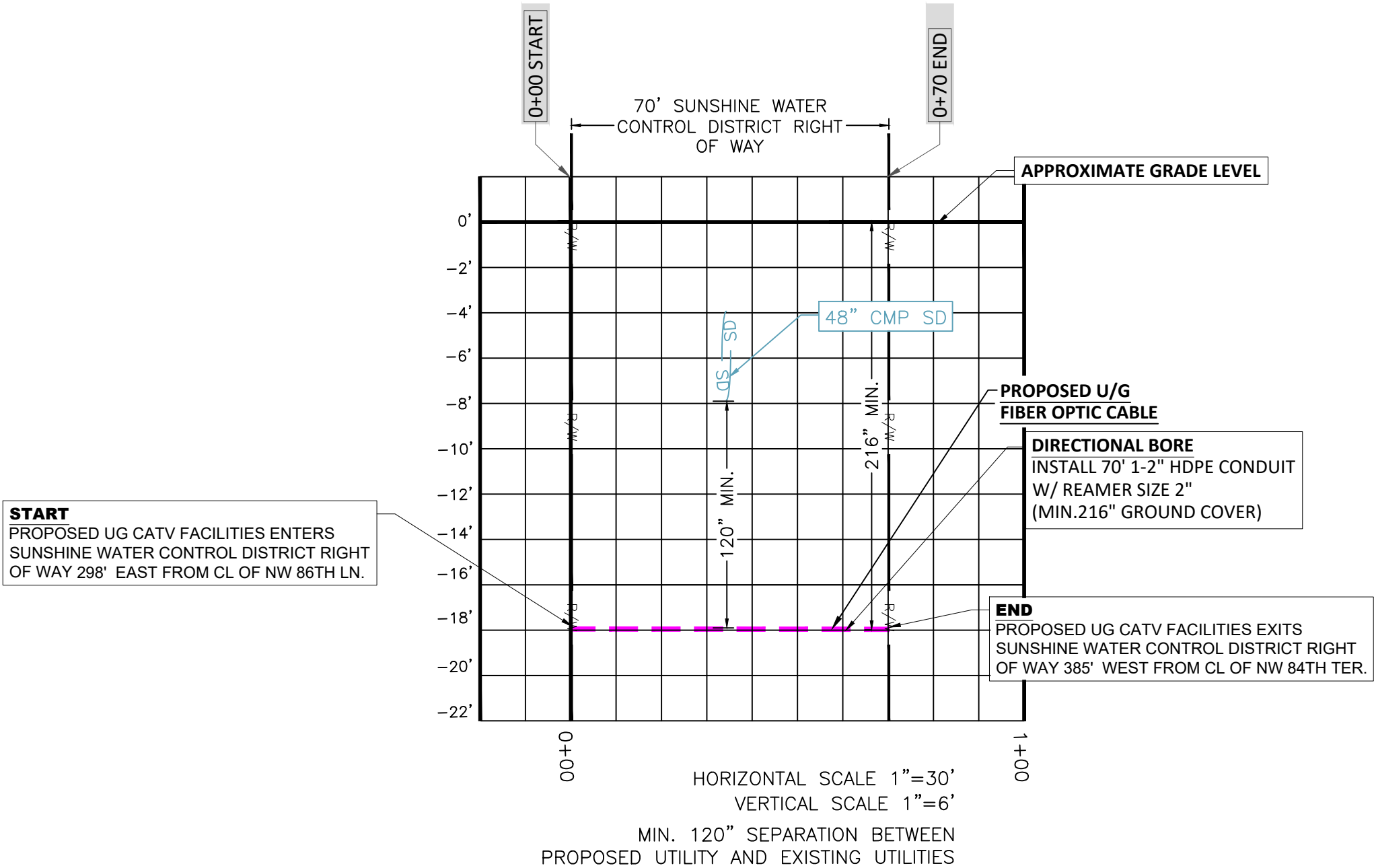


UNDERGROUND CABLE CONSTRUCTION

PLAN VIEW PERMIT 3

SC-LE :	1"=30'	SHEET NUMBER	08 OF 13
D-TE :	1/22/2025	LOC-TION:	2750 FOREST HILLS BLVD
DR- ING :	-P	PERMITTING -GENCY:	SWCD
TR-CKING # :	AP-24-377	PROJECT:	SDU
JOB#:	JB0001866311		

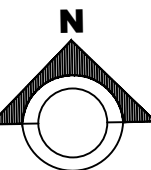




UNDERGROUND CABLE CONSTRUCTION

PLAN VIEW PERMIT 3

SC-LE :		SHEET NUMBER	09 OF 13
D-TE :	1/22/2025	LOC-TION:	2750 FOREST HILLS BLVD
DR- ING :	-P	PERMITTING -GENCY:	SWCD
TR-CKING # :		PROJECT:	SDU
JOB#:	JB0001866311		



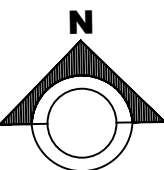
END
PROPOSED UG CATV FACILITIES EXITS
SUNSHINE WATER CONTROL DISTRICT RIGHT
OF WAY 385' WEST FROM CL OF NW 84TH TER.

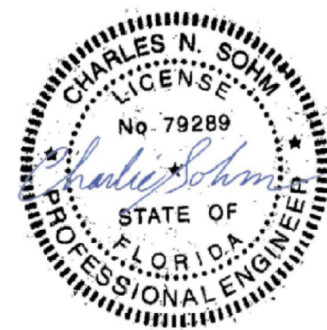
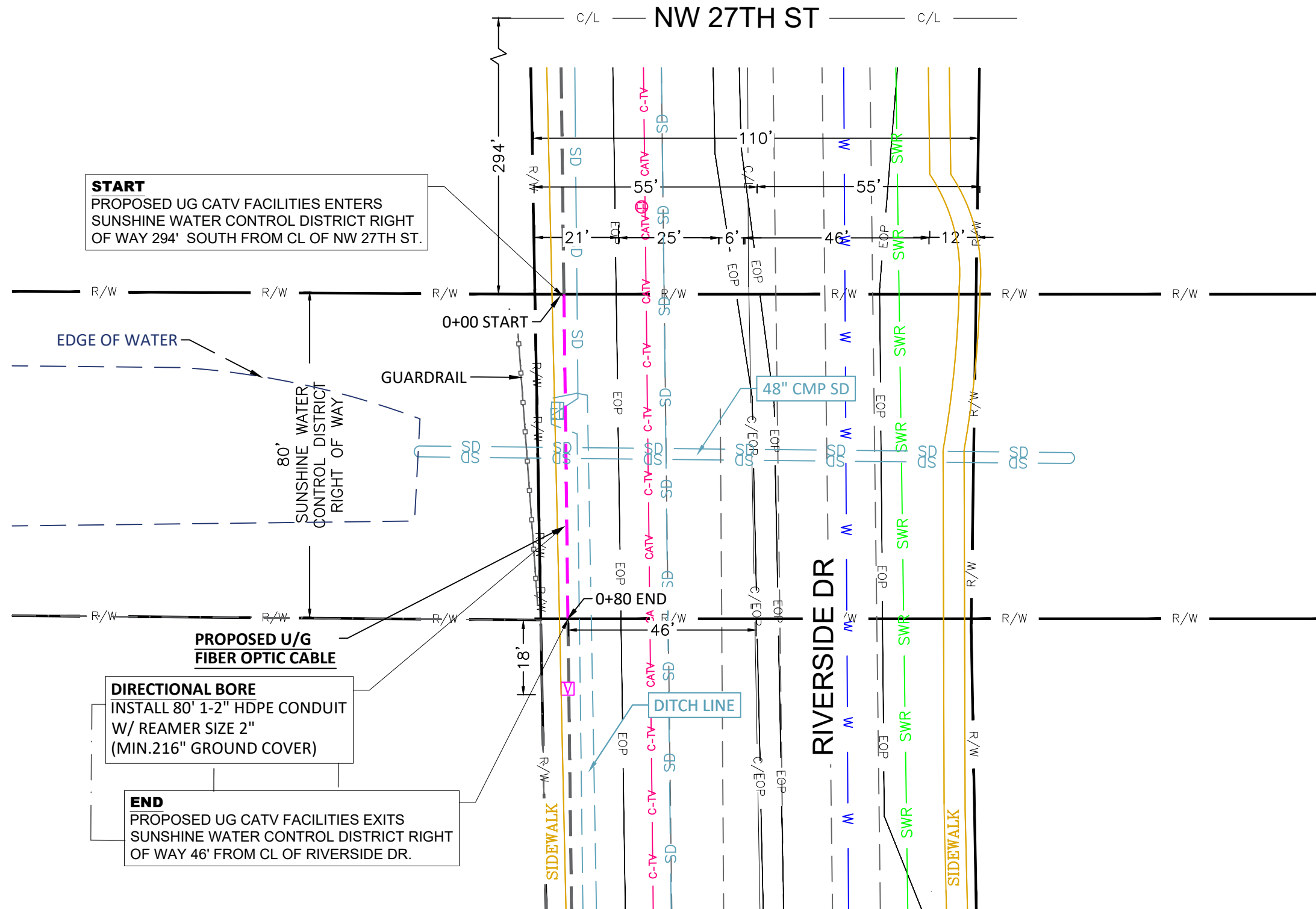


**PROPOSED U/G
FIBER OPTIC CABLE**

DIRECTIONAL BORE
INSTALL 70' 1-2" HDPE CONDUIT
W/ REAMER SIZE 2"
(MIN.216" GROUND COVER)

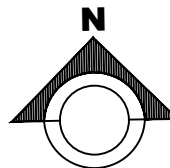
START
PROPOSED UG CATV FACILITIES ENTERS
SUNSHINE WATER CONTROL DISTRICT RIGHT
OF WAY 298' EAST FROM CL OF NW 86TH LN.

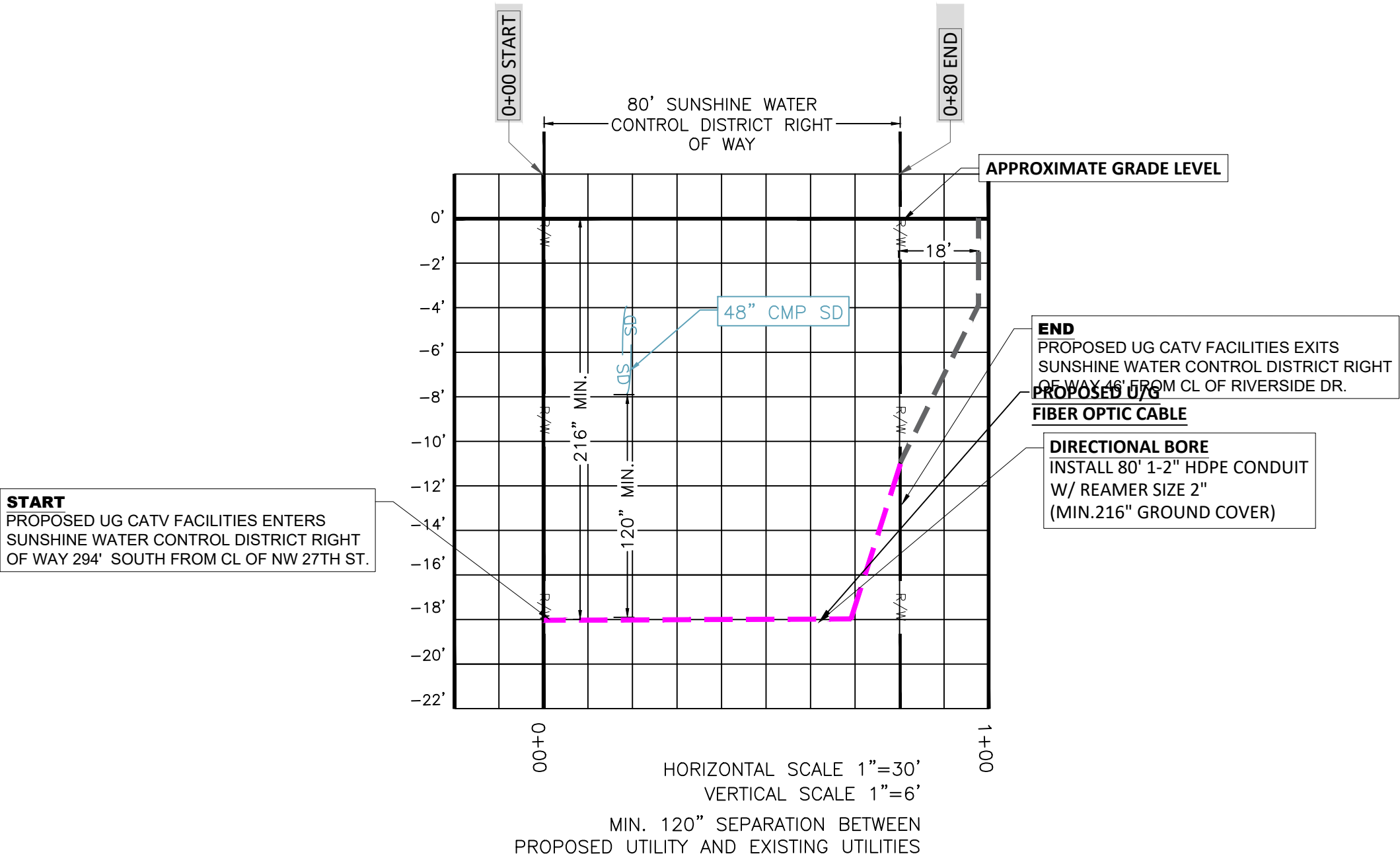




UNDERGROUND CABLE CONSTRUCTION **PLAN VIEW PERMIT 4**

SC-LE :	1"=30'	SHEET NUMBER	11 OF 13
D-TE :	1/22/2025	LOC-TION:	2750 FOREST HILLS BLVD
DR- ING :	-P	PERMITTING -GENCY:	SWCD
TR-CKING # :	AP-24-377	PROJECT:	SDU
JOB#:	JB0001866311		

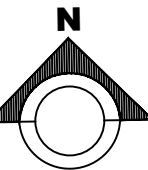




UNDERGROUND CABLE CONSTRUCTION

PLAN VIEW PERMIT 4

SC-LE :		SHEET NUMBER	12 OF 13
D-TE :	1/22/2025	LOC-TION:	2750 FOREST HILLS BLVD
DR- ING :	-P	PERMITTING -GENCY:	SWCD
TR-CKING # :		PROJECT:	SDU
	AP-24-377		
JOB#:	JB0001866311		



END
PROPOSED UG CATV FACILITIES EXITS
SUNSHINE WATER CONTROL DISTRICT RIGHT
OF WAY 46' FROM CL OF RIVERSIDE DR.



**PROPOSED U/G
FIBER OPTIC CABLE**

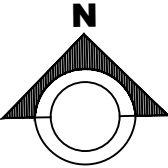
DIRECTIONAL BORE
INSTALL 80' 1-2" HDPE CONDUIT
W/ REAMER SIZE 2"
(MIN.216" GROUND COVER)

START
PROPOSED UG CATV FACILITIES ENTERS
SUNSHINE WATER CONTROL DISTRICT RIGHT
OF WAY 294' SOUTH FROM CL OF NW 27TH ST.



UNDERGROUND CABLE CONSTRUCTION
PHOTOS PERMIT 4





SC-LE :	SHEET NUMBER
D-TE : 1/22/2025	13 OF 13
DR- ING : -P	LOC-TION:
TR-CKING # :	2750 FOREST HILLS BLVD
AP-24-377	PERMITTING -GENCY:
JOB#: JB0001866311	SWCD
	PROJECT:
	SDU

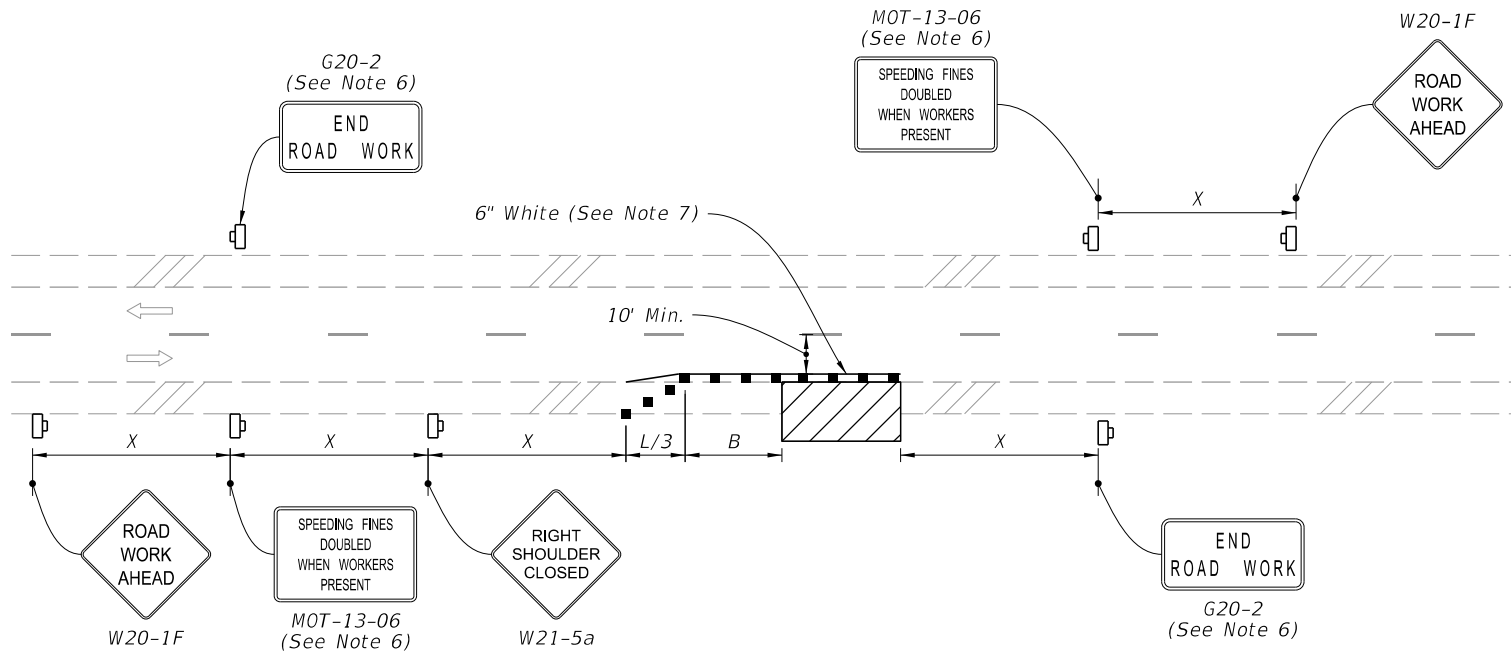


NOTE:

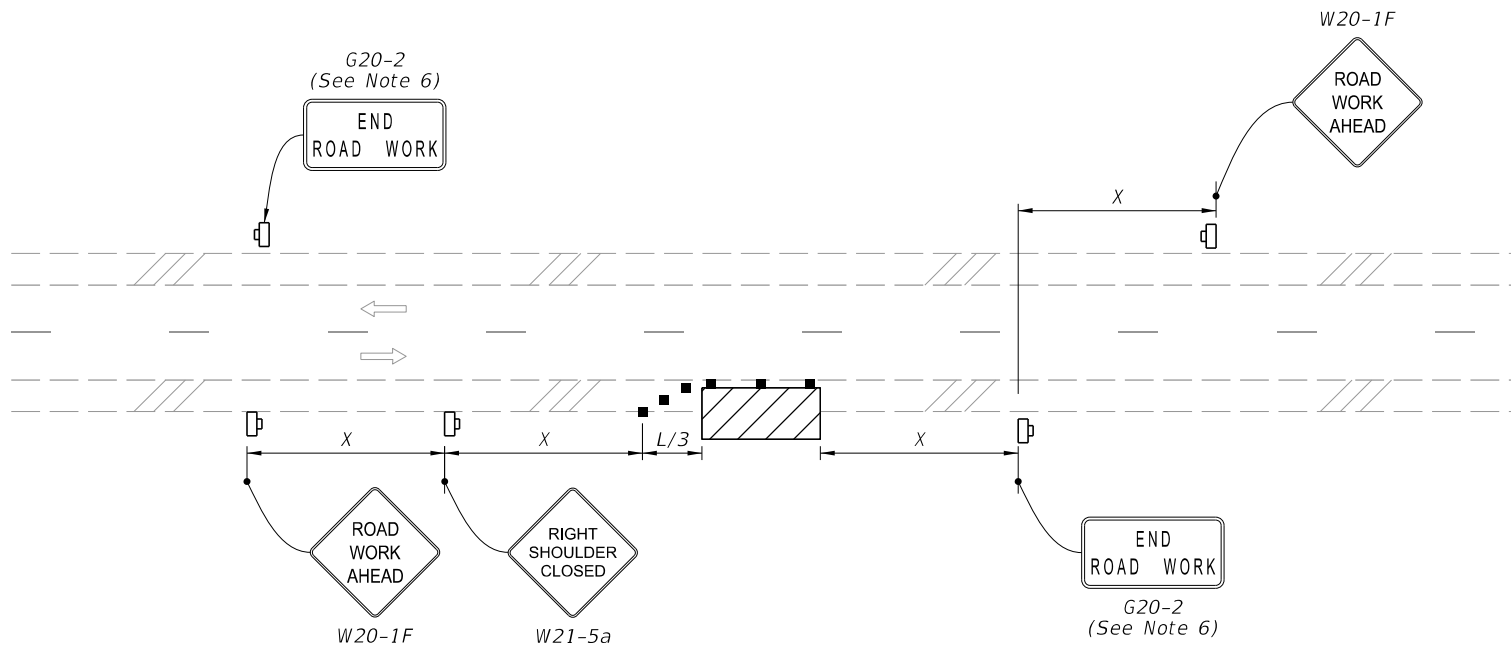
1. This Index applies to Two-Lane, Two-Way and Multilane Roadways, including Medians of divided roadways, with work on the shoulder.
2. L = Taper Length
 X = Work Zone Sign Spacing
 B = Buffer Length
See Index 102-600 for "L", "X", "B", and channelizing device spacing values.
3. Where work activities are between 2' and 15' from the edge of traveled way, the Engineer may omit signs and channelizing devices for work operations 60 minutes or less.
4. When four or more work vehicles enter the through traffic lanes in a one hour period (excluding establishing and terminating the work area), use a flagger or lane closure to accommodate work vehicle ingress and egress.
5. For work less than 2' from the traveled way and work zone speed is greater than 45 MPH, use a lane closure.
6. The "Speeding Fines Doubled When Workers Present" signs (M0T-13-06) and "End Road Work" Signs (G20-2) along with the associated work zone sign spacing distances may be omitted when the work operation is in place for 24 hours or less.
7. Temporary pavement markings may be omitted when the work operation is in place for 3 days or less.
8. Omit "Shoulder Closed" signs (W21-5a) along with associated work zone sign spacing distances for work on the median.
9. When there is no paved shoulder, the "Worker" sign (W21-1) may be used instead of the "Shoulder Closed" sign (W21-5a).

SYMBOLS:

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

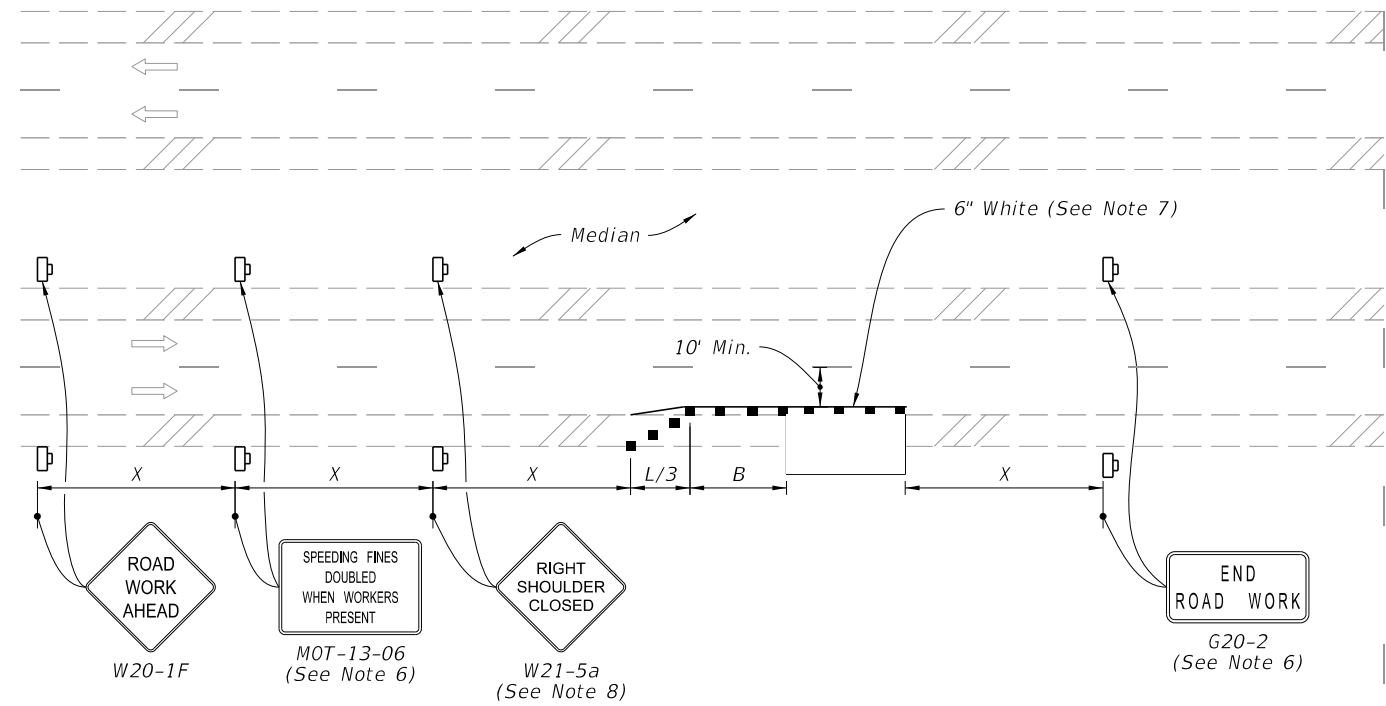


TWO-LANE ROADWAY
SHOULDER WORK LESS THAN 2' FROM THE TRAVELED WAY
WITH WORK ZONE SPEED OF 45 MPH OR LESS

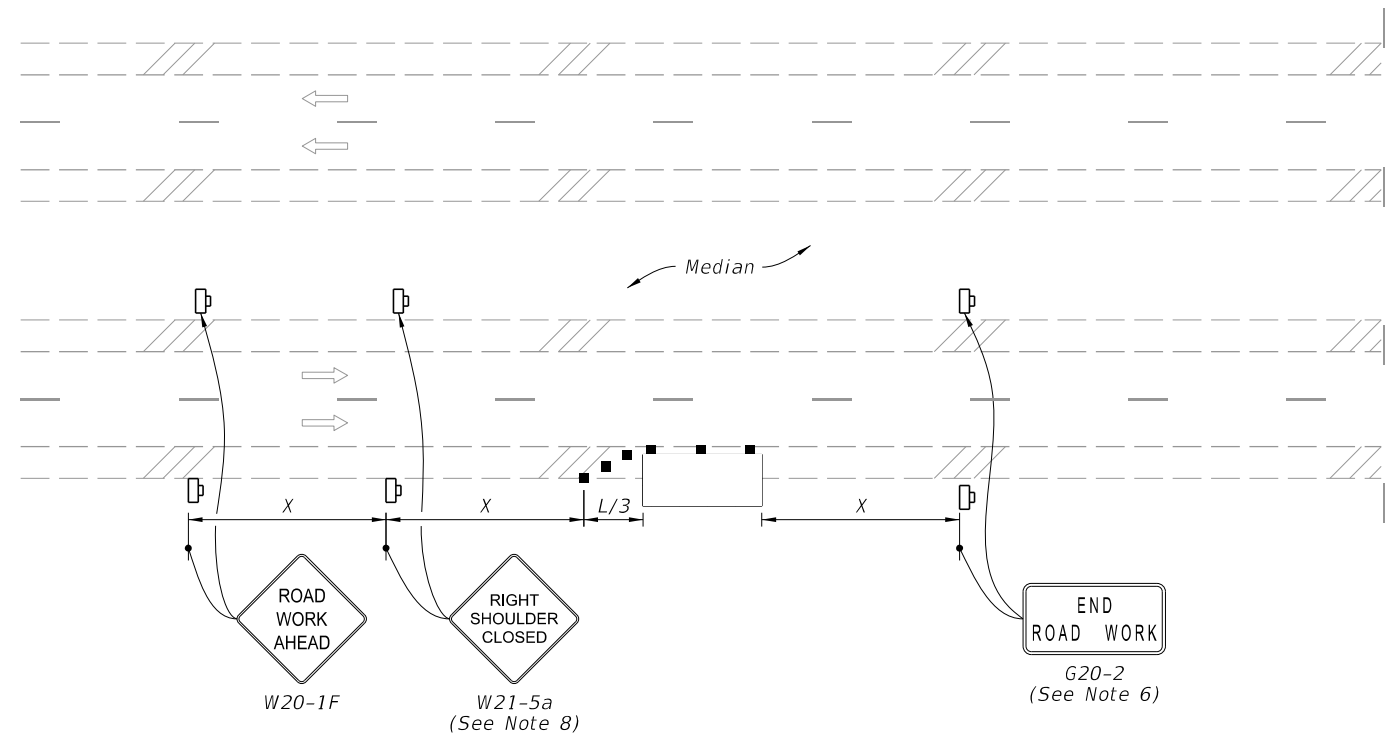


TWO-LANE ROADWAY
SHOULDER WORK BETWEEN 2' AND 15' FROM THE TRAVELED WAY

9/28/2023 8:21:22 AM



MULTILANE ROADWAY
SHOULDER WORK LESS THAN 2' FROM THE TRAVELED WAY
WITH WORK ZONE SPEED OF 45 MPH OR LESS



MULTILANE ROADWAY
SHOULDER WORK BETWEEN 2' AND 15' FROM THE TRAVELED WAY

SYMBOLS:

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

LAST
REVISION
11/01/20

REVISION

DESCRIPTION:



FY 2024-25
STANDARD PLANS

TWO-LANE AND MULTILANE, WORK ON SHOULDER

INDEX
102-602

SHEET
2 of 2

**SUNSHINE
WATER CONTROL DISTRICT**

**STAFF
REPORTS
BIIC**



January 24, 2025

Board of Supervisors
Sunshine Water Control District
2300 Glades Road, Suite 410W
Boca Raton, Florida 33073

RE: SWCD RIGHT-OF-WAY (ROW) PERMIT APPLICATION
Installation of 115 LF of 1.5" HDPE pipe w/FOC under SWCD Canals "G" & "M"
Permittee: Blue Stream Communications, LLC – S14/15/16T48S/R41E
CAS PROJECT NO. 15-1826

Dear Board of Supervisors:

We have reviewed a ROW permit application submitted by Blue Stream Communications, LLC for the installation of 115 LF of 1.5" PVC pipe under SWCD Canals "G" & "M". The applicant has met SWCD applicable subaqueous criteria and we recommend that the SWCD Board of Supervisors issue a Right-of-Way Permit to the applicant, subject to the following Special Conditions to be made part of the Permit:

1. All work must be in compliance with the latest SWCD Permit Criteria Manual.
2. Permittee will ensure that all necessary Sediment & Erosion Control devices will be utilized at the SWCD right-of-way during construction.
3. Trash bond (\$2,500) shall be submitted prior to permit issuance and the Contractor shall repair and replace any SWCD facilities damaged during construction at no cost to the District.
4. A copy of Record As-builts and Engineer Certification shall be provided to SWCD upon completion of all work.
5. All applicable permits and approvals for Work shall be obtained.
6. All disturbed areas are to be restored.
7. SWCD shall be notified at least 48 hours prior to construction.

Sincerely,

CRAIG A. SMITH & ASSOCIATES

Orlando A. Rubio, PE
VP - Stormwater Engineering

Enclosures: Plans

cc via e-mail: SWCD – Cory Selchan, WHA - Jamie Sanchez, Gianna Denofrio, CAS – Stephen C. Smith, PE

\\cas-file\Projects\Districts\Sunshine_Water_Control\19-2064-1CP-SWCD Non recovery\01-RIGHT-OF-WAY\2024\15-1826-NCR-KMV-BS-24-217\04-Correspondence\02-Letters\15-1826-kmvbs24217.docx



561.314.4445



1425 E Newport Center Drive
Deerfield Beach, FL 33486



PROJECT: KMV-BS-24-217 - 9101 - PROPOSED FIBER INSTALLATION
ADDRESS: W SAMPLE RD FROM CORAL HILLS DR TO NW 81ST AVE, FL 33065 -
SWCD PERMIT



CONTACTS

BLUE STREAM
DALE CLEARY
DESIGN ENGINEER
PHONE: 772-260-3010
DCLEARY@BLUESTREAMFIBER.COM

CYPRESS COMMUNICATIONS
JAMES ZIMMER
CONTRACTOR
PHONE: 904-881-0471
JZIMMER@CYPRESSCOMMUNICATIONS.NET

KMV FIBERTELECOM INC
SANDRA KARINA VARGAS
10604 NW 48TH ST
CORAL SPRINGS FL 33076
PHONE: 954-937-5239
KARINAV@KMVFIBERTELECOM.COM



SITE INDEX

- 01 - COVER SHEET/SITE LOCATION
- 02 - OVERALL MAP
- 03 - CONSTRUCTION NOTES
- 04 - 05A - PLAN VIEWS & PROFILES
- 06 - 08 - MOTS

LINETYPES	
	UG FIBER - EXISTING
	UG FIBER - PROPOSED
	AERIAL FIBER - EXISTING
	AERIAL FIBER - PROPOSED
	STRAND - EXISTING
	STRAND - PROPOSED
	CONDUIT - EXISTING
	CONDUIT - PROPOSED
	INNERDUCT - EXISTING
	INNERDUCT - PROPOSED
	GAS
	TRAFFIC
	WATER
	TELEPHONE
	ELECTRIC
	STREET LIGHT
	FOC
	FORCE MAIN
	SANITARY SEWER (SEW)
	STORM DRAIN
	RECLAIMED WATER
	FENCE
	CABLE TV
	STEAM
	OIL
	UNKNOWN UTILITY
	RIGHT OF WAY
	EDGE OF PAVEMENT
	EASEMENT



SITE LOCATION



Know what's below.
Call before you dig.



SPACE RESERVED FOR PROFESSIONAL SEALS

SUMMARY DATA

JOB DESCRIPTION	FTG
DIRECTIONAL BORE	115'

PERMITTING

JURISDICTION:
* SWCD

DATE SUBMITTED

12/13/24

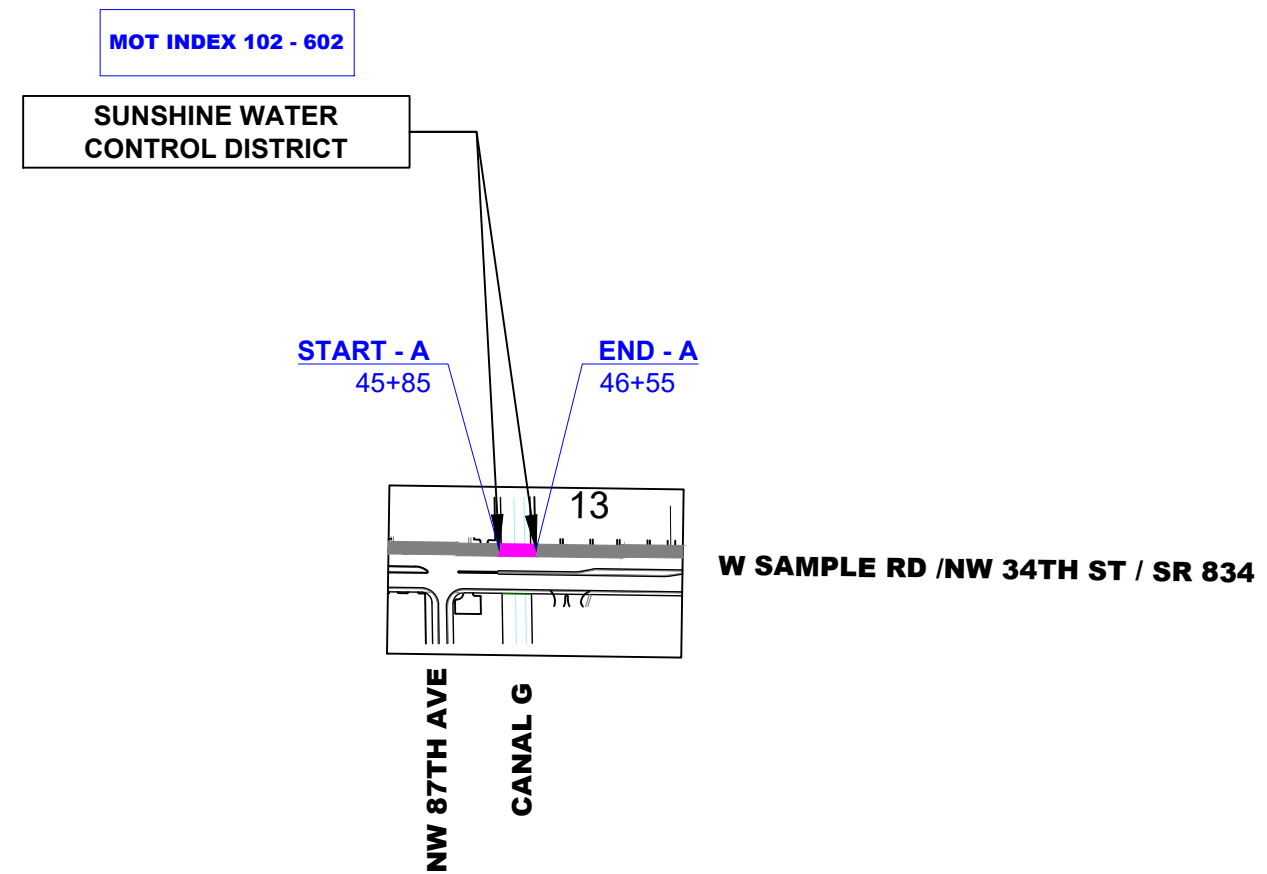
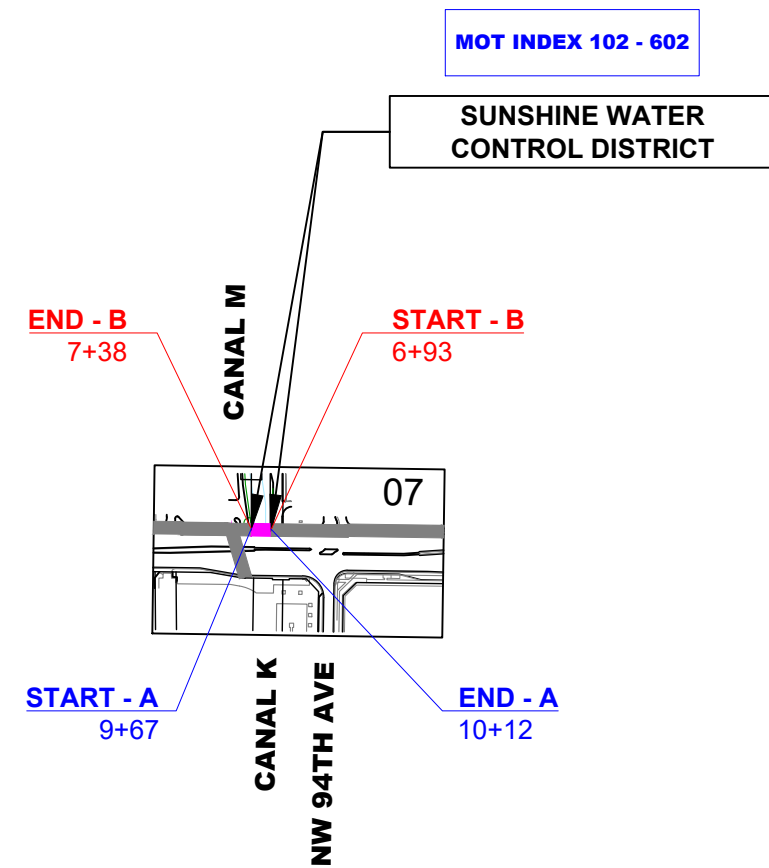
TWP : 48S RNG : 41E SEC : 15/16/21/22

PLAT BOOK : - PAGE : -

3				AS-BUILT
2	121324	KMV	JJ	REVISION # 1
1	110524	KMV	JR	ORIGINAL
NO.	DATE	ENG	DESIGN	DRAFTING



CHECKED BY: GIULIANO LEON
ENGINEERING FIRM: KMV FIBERTELECOM INC
PROJECT NUMBER: KMV-BS-24-217
LOCATION: 9051 THUNDERBIR DR
CORAL SPRINGS, FL 33065
DRAWING NAME: KMV-BS-24-217 - W SAMPLE RD FROM CORAL HILLS DR TO NW 81ST AVE.dwg
CONFIDENTIAL/PROPRIETARY SHEET: 01 OF 08



3				AS-BUILT	
2	121324	KMV	JJ	REVISION # 1	
1	110524	KMV	JR	ORIGINAL	
NO.	DATE	ENG	DESIGN	DRAFTING	COMMENT
<div>BlueStream fiber</div>					
CHECKED BY: GIULIANO LEON					
ENGINEERING FIRM: KMV FIBERTELECOM INC					
PROJECT NUMBER: KMV-BS-24-217					
LOCATION: 9051 THUNDERBIR DR CORAL SPRINGS, FL 33065					
DRAWING NAME: KMV-BS-24-217 - W SAMPLE RD FROM CORAL HILLS DR TO NW 81ST AVE.dwg					
CONFIDENTIAL/PROPRIETARY					
SHEET: 02 OF 08					

CONSTRUCTION NOTES

TYPICAL UNDERGROUND CONSTRUCTION:

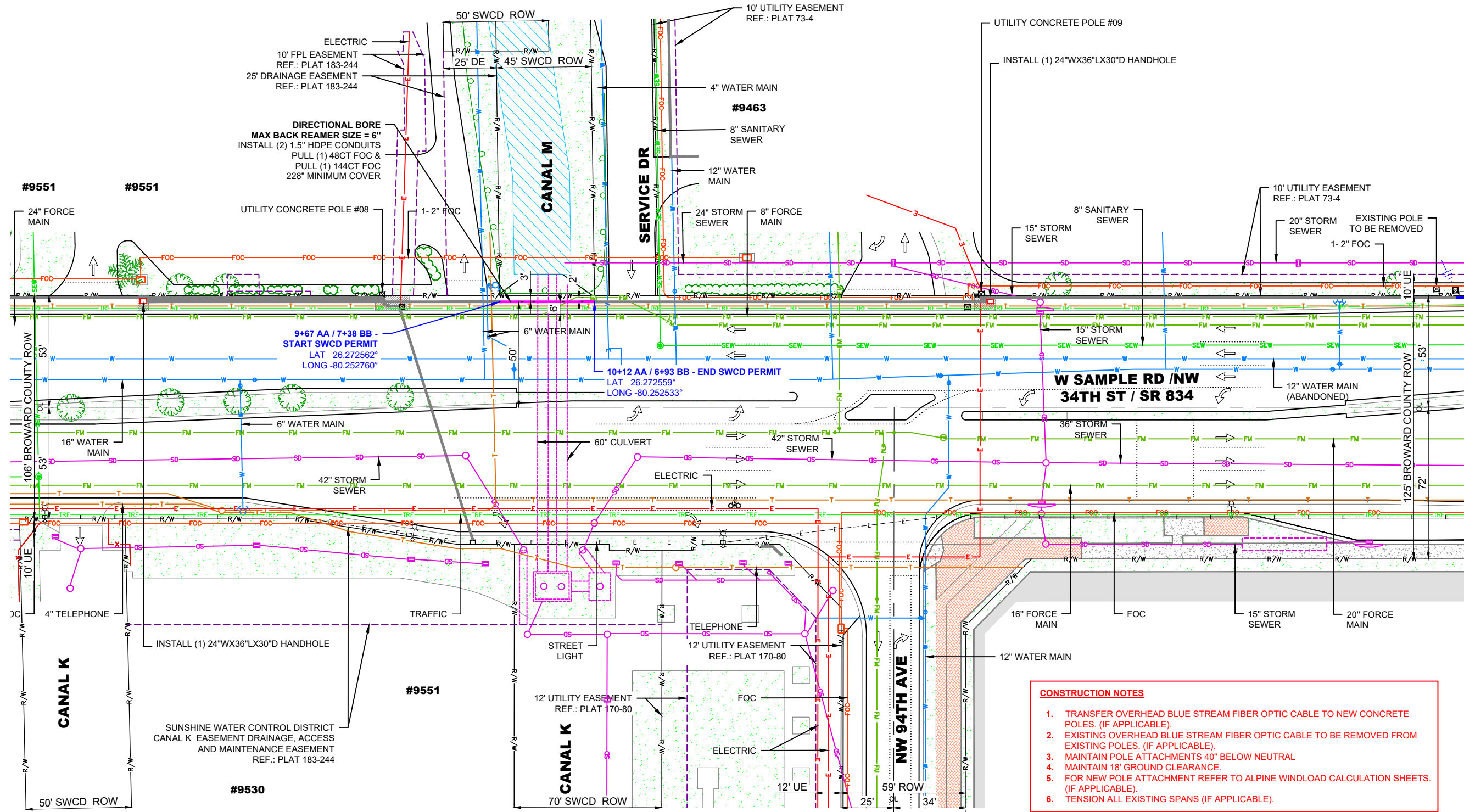
- RESTORE ALL SURFACES TO EQUAL OR BETTER CONDITION.
- CONTRACTOR TO VERIFY ALL MEASUREMENTS AND DISTANCES PRIOR TO CONSTRUCTION.
- CONTRACTOR TO VERIFY LOCATION AND CONDITION OF EXISTING CONDUIT PRIOR TO CONSTRUCTION.
- CONTRACTOR SHALL VERIFY ALL PLANS, EXISTING DIMENSIONS AND CONDITIONS ON THE JOB SITE AND IMMEDIATELY NOTIFY THE ENGINEER IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK.
- MAINTAIN MINIMUM 24" VERTICAL AND HORIZONTAL SEPARATION BETWEEN PROPOSED BY BLUE STREAM DUCTS & EXISTING UTILITIES.
- MAINTAIN A MIN BENDING RADIUS OF 5' ON ALL DUCT CONFIGURATION.
- ANY CHANGES ON PROPOSED RUNNING LINE HAVE TO GET APPROVAL FROM BLUE STREAM CONSTRUCTION MANAGER.
- ALL CONDUITS MUST BE PLACED WITHIN THE DESIGNATED UTILITY EASEMENTS UNLESS OTHERWISE SPECIFIED.

FOR CONSTRUCTION:

- EXTREME CAUTION TO BE TAKEN TO CONTAIN SLURRY AROUND WORK AREAS NEAR WETLANDS TO AVOID ANY WATER QUALITY ISSUES!
- LOCATIONS, ELEVATIONS LOCATIONS, ELEVATIONS AND DIMENSIONS OF EXISTING UTILITIES, STRUCTURES AND OTHER SITE FEATURES SHOWN ON THE DRAWINGS ARE BASED ON LIMITED INVESTIGATION TECHNIQUES AND SHOULD BE CONSIDERED APPROXIMATE ONLY. PLEASE CONTACT SUNSHINE STATE ONE-CALL AT 1-800-432-4770
- **CAUTION:** EXISTING UNDERGROUND UTILITIES IN AREA. NO ELEVATION RECORDS FOR EXISTING UTILITIES AVAILABLE. CONTRACTOR SHOULD CONTACT SUNSHINE 811, LOCATE ALL UTILITIES AND VERIFY ALL DEPTHS PRIOR TO CONSTRUCTION

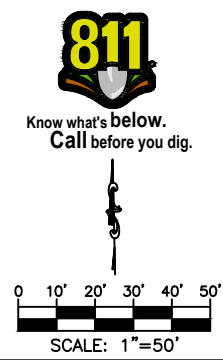
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3				AS-BUILT
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CONFIDENTIAL/PROPRIETARY			SHEET: 03 OF 08	

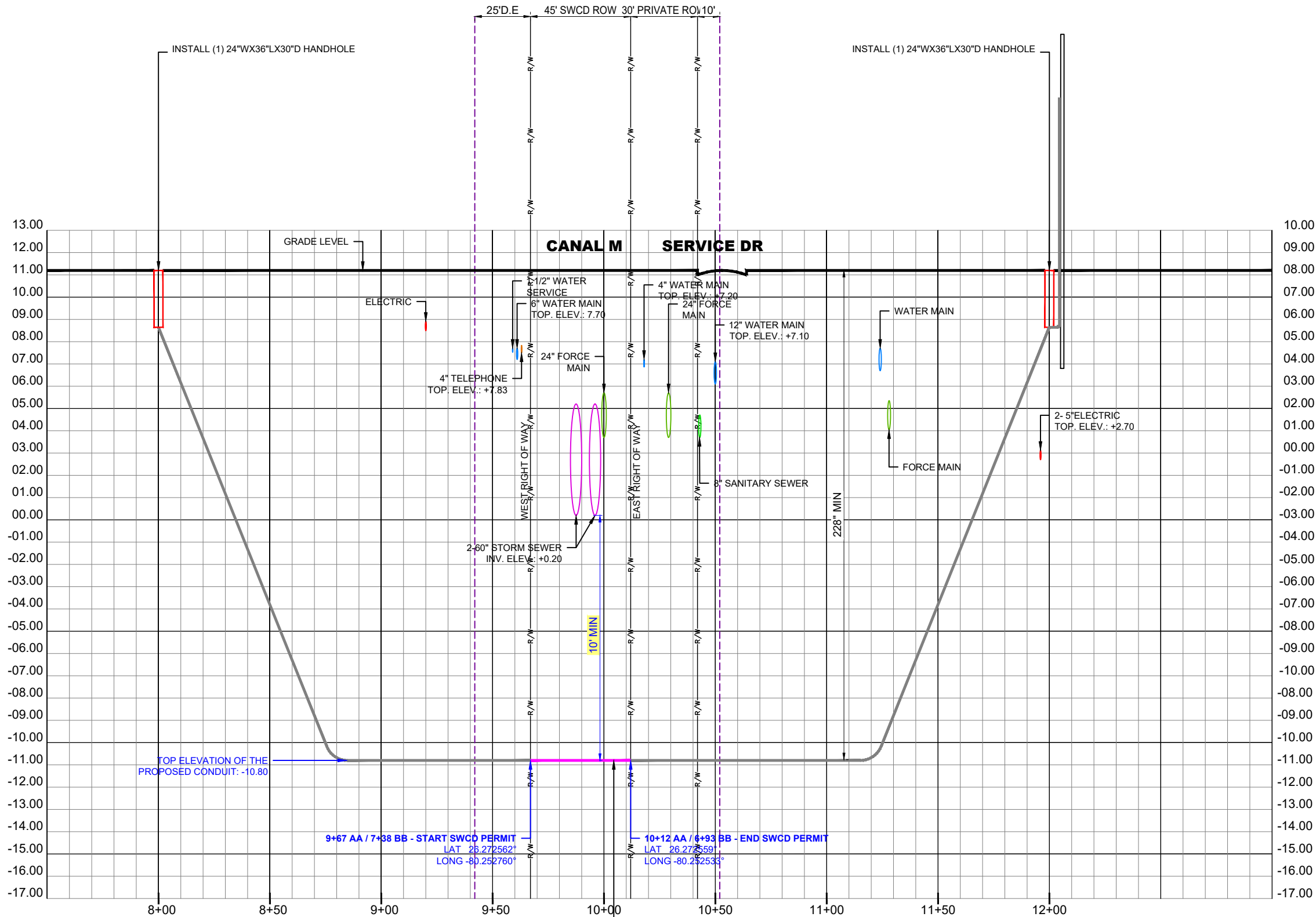


- CONSTRUCTION NOTES**
1. TRANSFER OVERHEAD BLUE STREAM FIBER OPTIC CABLE TO NEW CONCRETE POLES. (IF APPLICABLE).
 2. EXISTING OVERHEAD BLUE STREAM FIBER OPTIC CABLE TO BE REMOVED FROM EXISTING POLES. (IF APPLICABLE).
 3. MAINTAIN POLE ATTACHMENTS 40" BELOW NEUTRAL.
 4. MAINTAIN 18" GROUND CLEARANCE.
 5. FOR NEW POLE ATTACHMENT REFER TO ALPINE WINDLOAD CALCULATION SHEETS. (IF APPLICABLE).
 6. TENSION ALL EXISTING SPANS (IF APPLICABLE).

PLAN VIEW
SCALE: 1"=50'



3				AS-BUILT
2	121324	KMV	JJ	REVISION # 1
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NO.	DATE	ENG DESIGN	DRAFTING	COMMENT
BlueStream fiber				
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CONFIDENTIAL/PROPRIETARY				
				SHEET: 04 OF 08



PROFILE - W SAMPLE RD / NW 34TH ST (LOOKING NORTH)

HORIZONTAL SCALE: 1"=50'
VERTICAL SCALE: 1"=5'

DIRECTIONAL BORE
MAX BACK REAMER SIZE = 6"
INSTALL (2) 1.5" HDPE CONDUITS
PULL (1) 48CT FOC &
PULL (1) 144CT FOC
228" MINIMUM COVER

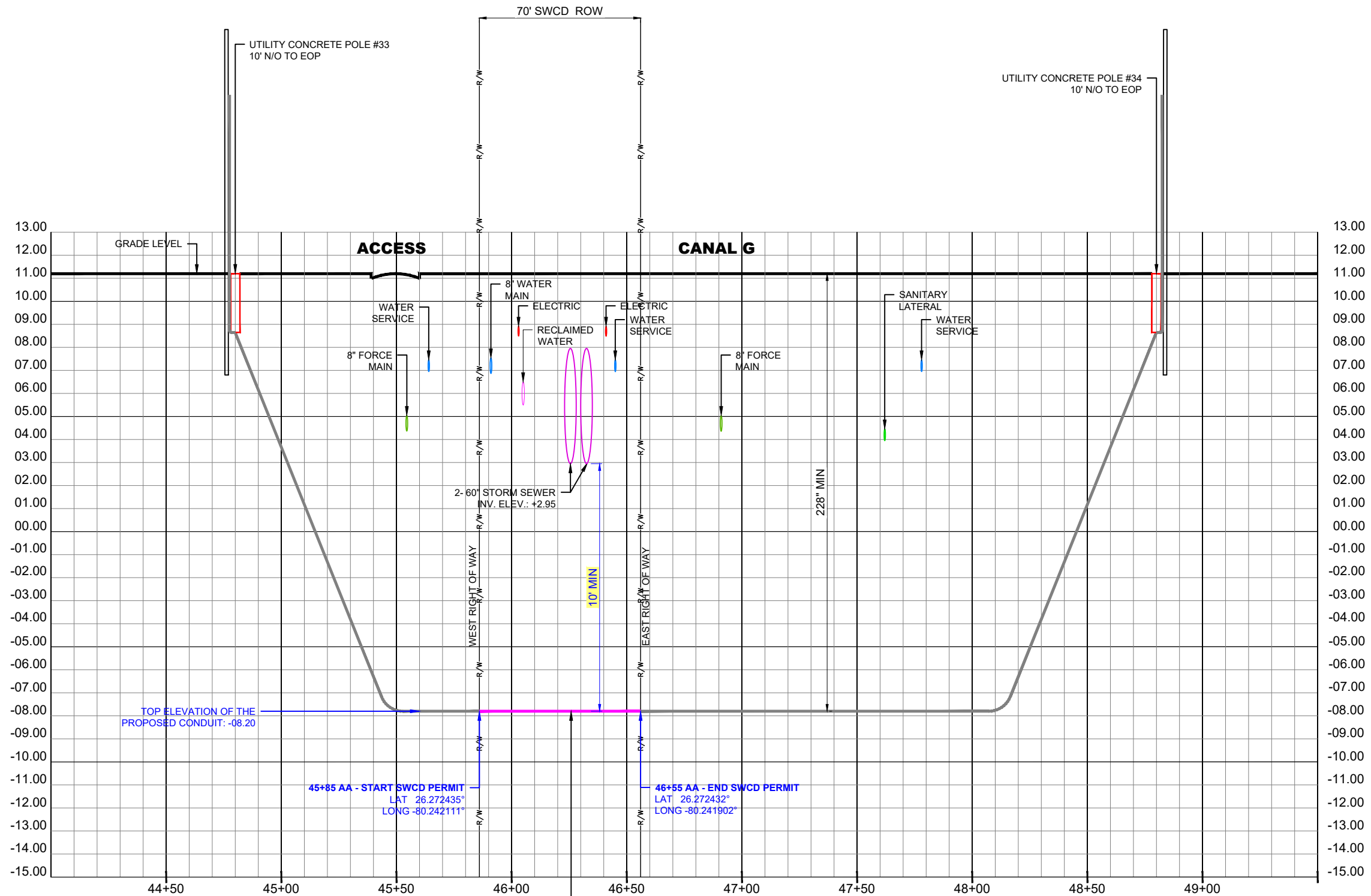
**RECORD ON UTILITY PLANS
CONSTRUCTION CONTRACTOR
SHALL CALL LOCATES AND SOFT DIG TO DETERMINE
UTILITY ELEVATION BEFORE CONSTRUCTION.**



Know what's below.
Call before you dig.



3				AS-BUILT
2	121324	KMV	JJ	REVISION # 1
1	110524	KMV	JR	ORIGINAL
NO.	DATE	ENG DESIGN	DRAFTING	COMMENT
BlueStream fiber				
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CONFIDENTIAL/PROPRIETARY				
SHEET: 04A OF 08				



DIRECTIONAL BORE
MAX BACK REAMER SIZE = 6"
INSTALL (2) 1.5" HDPE CONDUITS
PULL (1) 144CT FOC
228" MINIMUM COVER

PROFILE - W SAMPLE RD /NW 34TH ST (LOOKING NORTH)

HORIZONTAL SCALE: 1"=50'
VERTICAL SCALE: 1"=5'

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CONFIDENTIAL/PROPRIETARY				
SHEET: 05A OF 08				

10/4/2023 1:33:56 PM

SHEET	TABLE OF CONTENTS
1	General Notes, TTC Tables
2	Definitions
	Temporary Traffic Control Devices
	Overhead Work
	Railroads
	Sight Distance
3	Above Ground Hazard
	Clear Zone Widths For Work Zones
	Superelevation
	Length Of Lane Closures
	Overweight/Oversize Vehicles
4	Lane Widths
	High-Visibility Safety Apparel
	Speed Reduction Signing
	Flagger Control
	Survey Work Zones
5	Signs
5	Work Zone Sign Supports
6	Commonly Used Warning and Regulatory Signs In Work Zones
7	Manholes/Crosswalks/Joints
	Truck Mounted Attenuators
	Signals
	Channelizing Devices
	Channelizing Devices Consistency
8	Advanced Warning Arrow Boards
	Drop-Offs In Work Zones
	Business Entrance
	Temporary Asphalt Separator
	Channelizing Devices Notes
10	Temporary Barrier Notes
	Pavement Markings
11	

GENERAL NOTES:

1. This Index contains information specific to the Federal and State guidelines and standards for the preparation of traffic control plans and for the execution of traffic control in work zones, for construction and maintenance operations and utility work on highways, roads and streets on the State Highway System. Certain requirements in this Index are based on the high volume nature of State Highways. For highways, roads and streets off the State Highway System, the local agency (City/County) having jurisdiction may adopt requirements based on the minimum requirements provided in the MUTCD.
2. Use this Index in accordance with the Plans and Indexes 102-601 through 102-680. Indexes 102-601 through 102-680 are Department-specific typical applications of commonly encountered situations. Adjust device location or number thereof as recommended by the Worksite Traffic Supervisor and approved by the Engineer. Devices include, but are not limited to, flaggers, portable temporary signals, signs, pavement markings, and channelizing devices. Comply with MUTCD or applicable Department criteria for any changes and document the reason for the change.
3. Except for emergencies, any road closure on State Highway System must comply with Section 335.15, F.S.

TABLE 1 CHANNELIZING DEVICE SPACING				
Work Zone Speed (mph)	Max. Spacing (feet)			
	Cones or Temporary Tubular Markers		Type I Barricades, Type II Barricades, Vertical Panels, or Drums	
	Taper	Tangent	Taper	Tangent
≤ 45	25	50	25	50
≥ 50	25	50	50	100


TABLE 3 WORK ZONE SIGN SPACING "X"	
Road Type	Min. Spacing (feet)
Arterials and Collectors with Work Zone Speed ≤ 40 mph	200
Arterials and Collectors with Work Zone Speed ≥ 45 mph	500
Limited Access Roadways *	1,500
* For Limited access roadways with work zone speed ≤ 55 mph, the minimum spacing may be reduced in accordance with the MUTCD and as approved by the Engineer.	

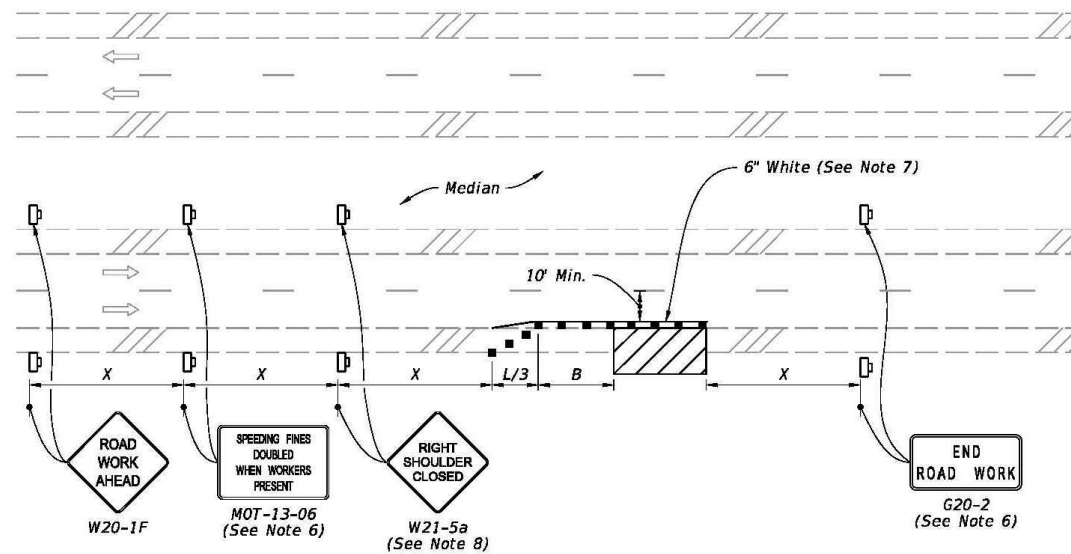
SYMBOLS:	
	Work Area
	Channelizing Device
	Work Zone Sign
	Type III Barricade
	Lane Identification and Direction of Traffic

TABLE 2 TAPER LENGTH "L"	
Work Zone Speed (mph)	Min. Length (feet)
≤ 40	$L = \frac{WS^2}{60}$
≥ 45	$L = WS$
Where: W = width of offset in feet S = speed in mph	

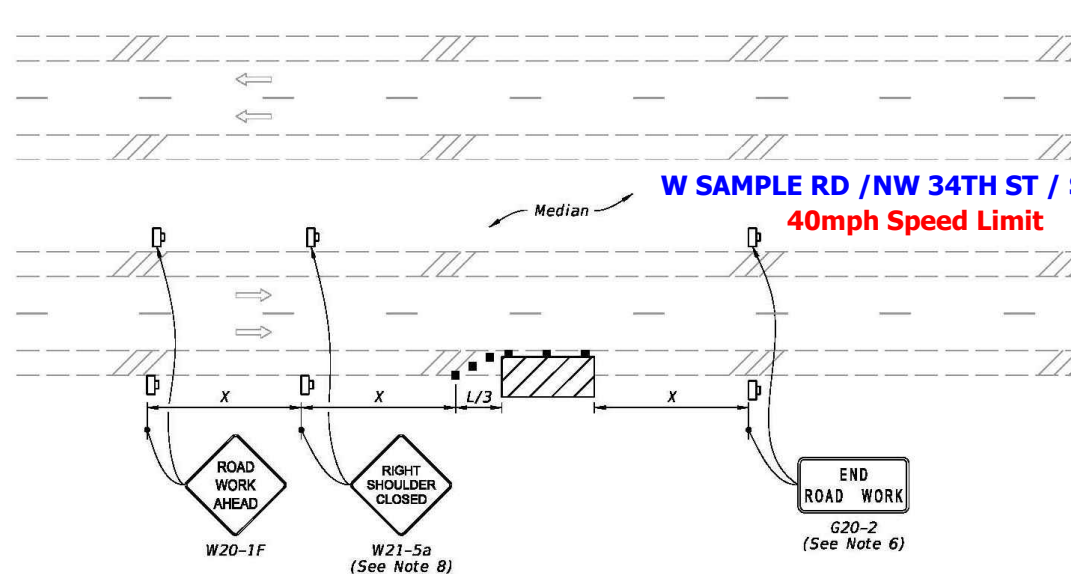
TABLE 4 BUFFER LENGTH "B"	
Work Zone Speed (mph)	Min. Length (feet)
25	155
30	200
35	250
40	305
45	360
50	425
55	495
60	570
65	645
70	730
Note: When Buffer Length "B" cannot be attained due to geometric constraints, use the greatest length possible, but not less than 155 feet.	

LAST REVISION	DESCRIPTION:	FDOT	FY 2024-25 STANDARD PLANS	GENERAL INFORMATION FOR TRAFFIC CONTROL THROUGH WORK ZONES	INDEX	SHEET
11/01/23					102-600	1 of 11

3				AS-BUILT
2	121324	KMV	JJ	REVISION # 1
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CONFIDENTIAL/PROPRIETARY				
SHEET: 06 OF 08				



MULTILANE ROADWAY
SHOULDER WORK LESS THAN 2' FROM THE TRAVELED WAY
WITH WORK ZONE SPEED OF 45 MPH OR LESS



MULTILANE ROADWAY
SHOULDER WORK BETWEEN 2' AND 15' FROM THE TRAVELED WAY

DURATION OF THE WORK 1 WEEK

SYMBOLS:

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

DO NOT APPLY

This Certifies that
JAMES ZIMMER

Has Completed a Florida Department of Transportation Approved
Temporary Traffic Control (TTC) Advanced Course.

Date Expires: 12/15/2024 Certificate # 68427
Instructor: Messler R. Gilchrist FDOT Provider # 140

Metro Florida Safety Council
Phone: 954-603-1900
Tri-County
Dade, Broward, Palm Beach,
metrofloridasafetycouncil.com
mlyons@metrofloridasafetycouncil.com

10/4/2023 1:35:26 PM

LAST REVISION	DESCRIPTION:	FY 2024-25 STANDARD PLANS	TWO-LANE AND MULTILANE, WORK ON SHOULDER	INDEX	SHEET
11/01/20	PROPOSAL UNDERGROUND CONDUITS IN R/W W SAMPLE RD /NW 34TH ST / SR 834			102-602	2 of 2

NO.	DATE	ENG	DESIGN	DRAFTING	COMMENT
3					AS-BUILT
2	121324	KMV	JJ		REVISION # 1
1	110524	KMV	JR		ORIGINAL
<div></div> <div>CHECKED BY: GIULIANO LEON ENGINEERING FIRM: KMV FIBERTELECOM INC PROJECT NUMBER: KMV-BS-24-217 LOCATION: 9051 THUNDERBIR DR CORAL SPRINGS, FL 33065 DRAWING NAME: KMV-BS-24-217 - W SAMPLE RD FROM CORAL HILLS DR TO NW 81ST AVE.dwg CONFIDENTIAL/PROPRIETARY</div>					
					SHEET: 07 OF 08

Certificate of Completion

JAMES ZIMMER

**Has Completed a Florida Department of
Transportation Approved Temporary Traffic
Control (TTC) Advanced Course.**

12/15/2024

Date Expires

140

FDOT Provider #

Messler R. Gilchrist

Instructor

68427

Certificate #



Metro Florida Safety Council
Tri-County
Dade, Broward, Palm Beach,
metrofloridasafetycouncil.com,
mlyons@metrofloridasafetycouncil.com



For more information about Temporary Traffic
Control (TTC) or to verify this certificate
www.motadmin.com

3				AS-BUILT
2	121324	KMV	JJ	REVISION # 1
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NO.	DATE	ENG	DESIGN	DRAFTING
				COMMENT

BlueStream
fiber

CHECKED BY:	GIULIANO LEON
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CONFIDENTIAL/PROPRIETARY	SHEET: 08 OF 08

**SUNSHINE
WATER CONTROL DISTRICT**

**STAFF
REPORTS
BIID**



January 7, 2025

Board of Supervisors
Sunshine Water Control District
2300 Glades Road, Suite 410W
Boca Raton, Florida 33073

RE: SWCD RIGHT-OF-WAY (ROW) PERMIT APPLICATION
Work Adjacent to SWCD Canal "L"
9027 NW 21st Ct - S27/T48S/R41E
Permittee: Chris Mathew, Owner
CAS PROJECT NO. 15-1826

Dear Board of Supervisors:

We have reviewed a ROW permit application submitted by the property owner at the above address and recognize that the property is adjacent to SWCD Canal "L". The bulk of the work involves vertical home renovation. However, it was discovered that the resident's (encroachments) pavers and a shed cross over into the SWCD right-of-way. By issuance of this permit and as noted on the plans, all of these encroachments are to be removed from the SWCD right-of-way and the canal right-of-way is to be restored with sod (St. Augustine/Floratan) and be maintained including irrigation by the resident and future owners of the property. The applicant has met SWCD applicable criteria and we recommend that the SWCD Board of Supervisors issue a Right-of-Way Permit to the applicant, subject to the following Special Conditions to be made part of the Permit:

1. All work must be in compliance with the latest SWCD Permit Criteria Manual.
2. **Permittee shall remove all encroachments with the SWCD Canal "L" Right-of-Way and restore the land with sod and be responsible for the maintenance and irrigation of the restored area.**
3. Permittee will ensure that all necessary Sediment & Erosion Control devices will be utilized at the SWCD right-of-way during construction.
4. Trash bond (\$2,500) shall be submitted prior to permit issuance and the Contractor shall repair and replace any SWCD facilities damaged during construction at no cost to the District.
5. A copy of Record As-builts and Engineer Certification shall be provided to SWCD upon completion of all work.
6. All applicable permits and approvals for Work shall be obtained.
7. All disturbed areas are to be restored.
8. SWCD shall be notified at least 48 hours prior to construction.

Sincerely,
CRAIG A. SMITH & ASSOCIATES

Orlando A. Rubio, PE
VP - Stormwater Engineering

Enclosures: Plans

cc via e-mail: SWCD – Cory Selchan, WHA - Jamie Sanchez, Gianna Denofrio, CAS – Stephen C. Smith, PE

\\cas-file\Projects\Districts\Sunshine_Water_Control\19-2064-1CP-SWCD Non recovery\01-RIGHT-OF-WAY\2025\15-1826-NCR-ProjectName231003Mathew\04-Correspondence\02-Letters\15-1826-231003Mathew2025-01-07.docx

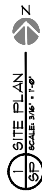


561.314.4445



1425 E Newport Center Drive
Deerfield Beach, FL 33486





CONSTRUCTION TYPE AND OCCUPANCY.

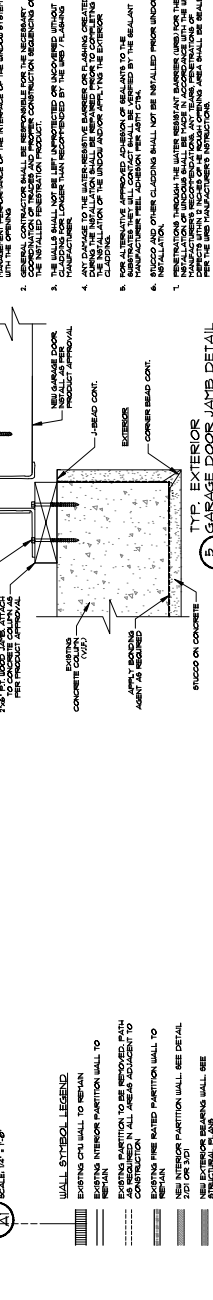
TOTAL PREVIOUS AREA	3,972 FT ²	56.07%
TOTAL LOT AREA	6,940 FT ²	100%
TOTAL PREVIOUS AREA PROVIDED		41.93%

NOTES:
1. AREA ALREADY ACCOUNTED IN POOL AND POOL DECK AREA.

LOT COVERAGE AREA CALCULATIONS	AREA	REMARKS
EXIST. MAIN BLDG.	2,004.37'	
NEW ADDITION OVERHANG	224.87'	
TOTAL LOT COVERAGE AREA	2,209.24'	33.34%
TOTAL LOT AREA	6,640.00'	100%

SHEET INDEX	
SHEET #	DESCRIPTION
00	SITE PLAN
D1	DEMOLITION FLOOR PLAN
A1	PROPOSED FLOOR PLAN
A2	ELEVATIONS
G1	STRUCTURAL - FOUNDATION / 2ND FLOORING PLAN
G2	STRUCTURAL - 2ND FLOOR PLAN
G3	STRUCTURAL - SECTIONS AND DETAILS
G4	STRUCTURAL - SECTIONS AND DETAILS
G5	STRUCTURAL - SECTIONS AND DETAILS
G6	STRUCTURAL - SCL AND NOTES
G7	STRUCTURAL - RAILING AND HAND RAILING DETAILS
H1	MECHANICAL - NOTES
H2	MECHANICAL - PLAN & SCL
H3	MECHANICAL - SCL & DETAILS
H4	ELECTRICAL - R.F. PLAN
E1	ELECTRICAL - RISER AND PANEL SCL
F1	PUMPING - SANTARY PLAN
F2	PUMPING - SANTARY AND WATER BOETING PLAN

3 TYP. EXTERIOR WINDOW JAMB DETAIL



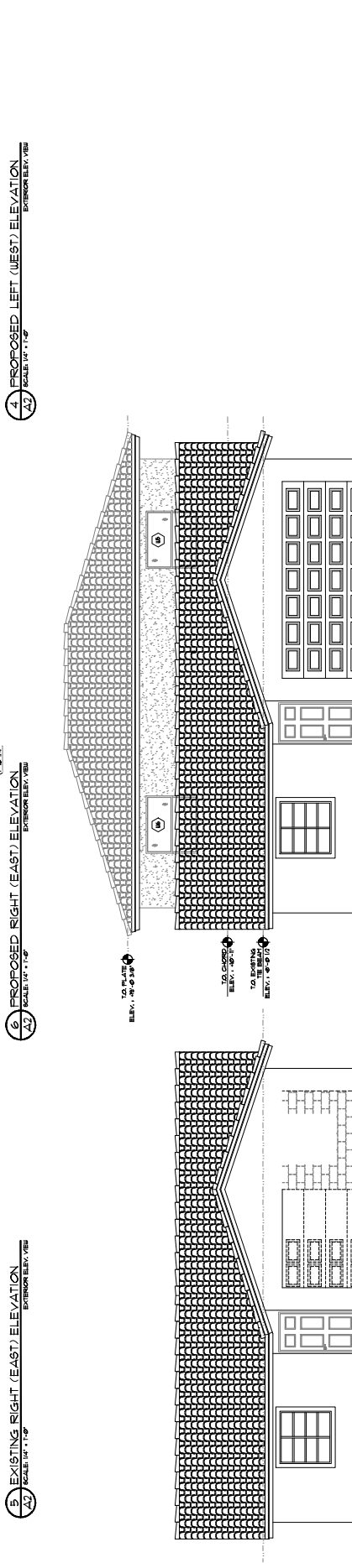
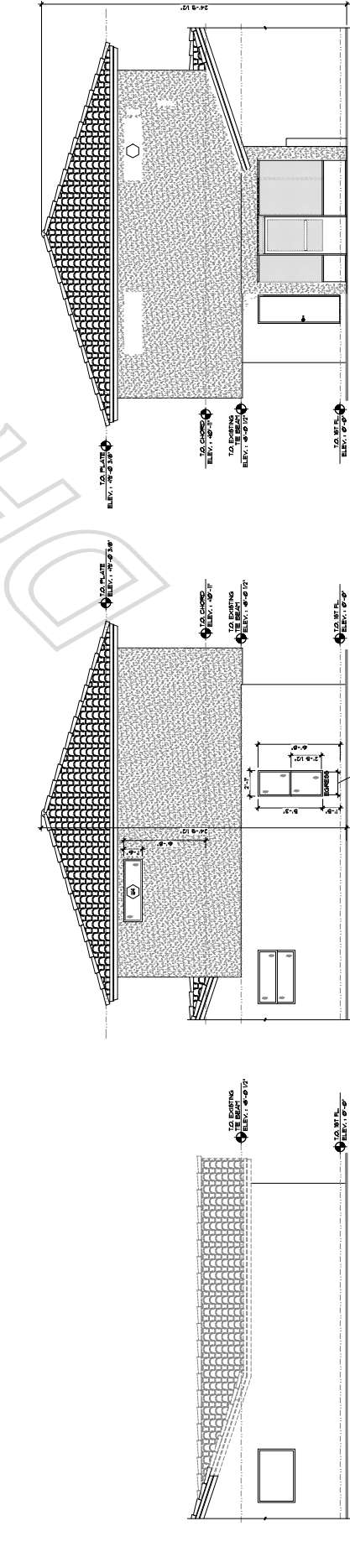
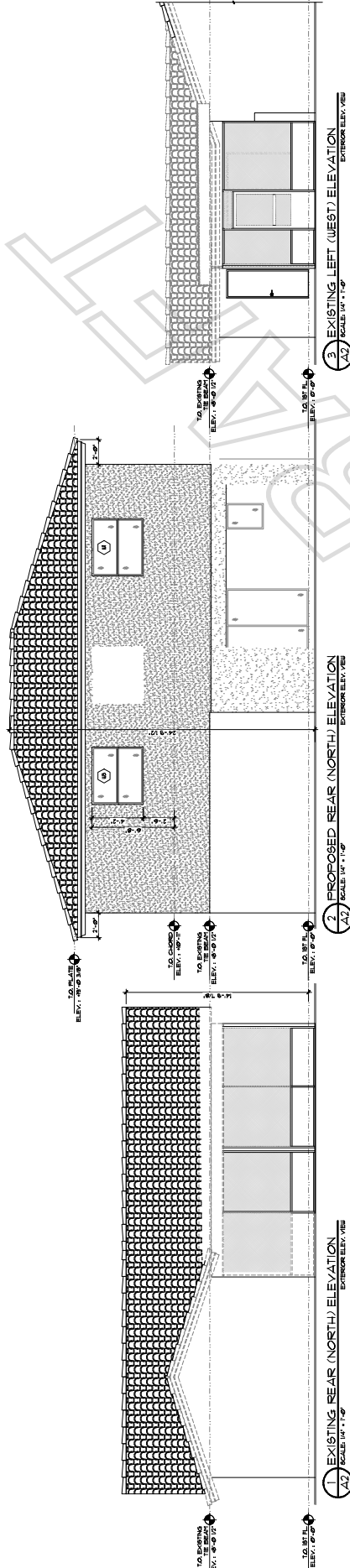
24 - 408pm

REV	DATE	REMARKS	DRW/CHK	JCF	JCF	JCF
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2	07/15/24	CITY COMMENTS, BED2 INTO FAMILY RM.				
3						
4						

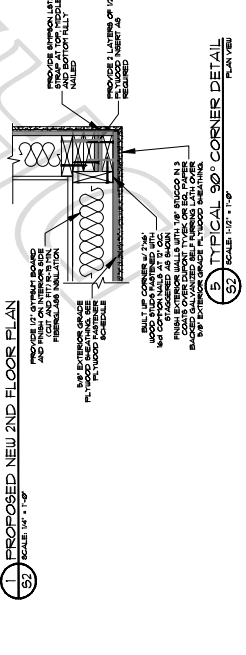
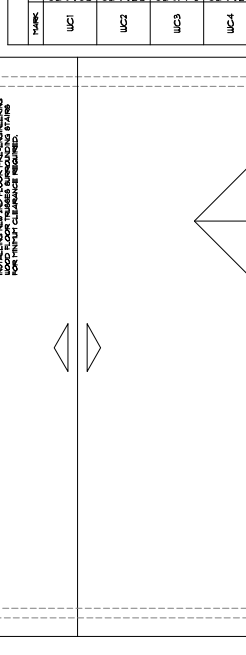
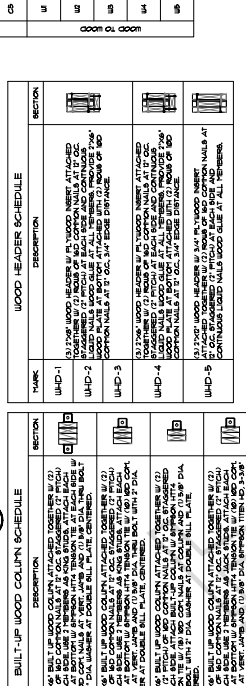
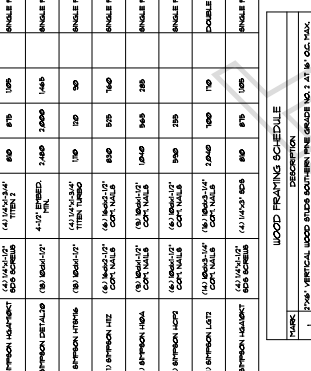
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DATE: 10/02/2024
JOB #: 2310-03
SHEET

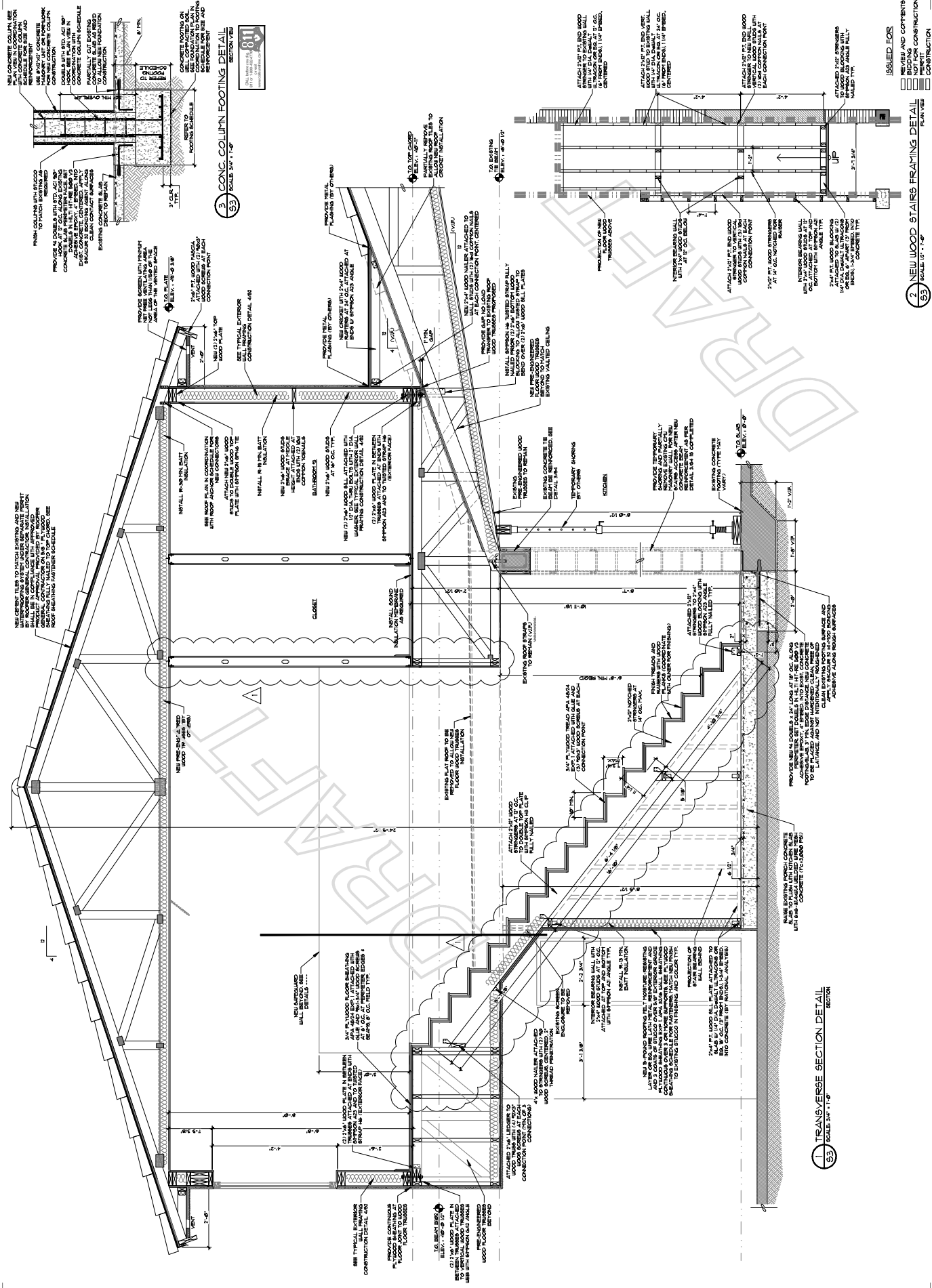
A2

ISSUED FOR
REVIEW AND COMMENTS
NOT FOR CONSTRUCTION
PERMIT
CONSTRUCTION



ISSUED FOR
REVIEW AND COMMENTS
NOT FOR CONSTRUCTION
PERMIT
CONSTRUCTION





JEFFREY C. FRIANT, P.E.
#60974

10/02/2024

VALID ONLY WITH ORIGINAL S.E. SEAL

www.sess-inc.com
www.specialtyengineering.com
Cort, Auth. #37321

**SPECIALTY
ENGINEERING
SOLUTIONS &
SERVICES, LLC**
19050 Somerset St.
Orlando, FL 32833
Phone: (561) 412-8287
Email: info@specialtyengineering.com

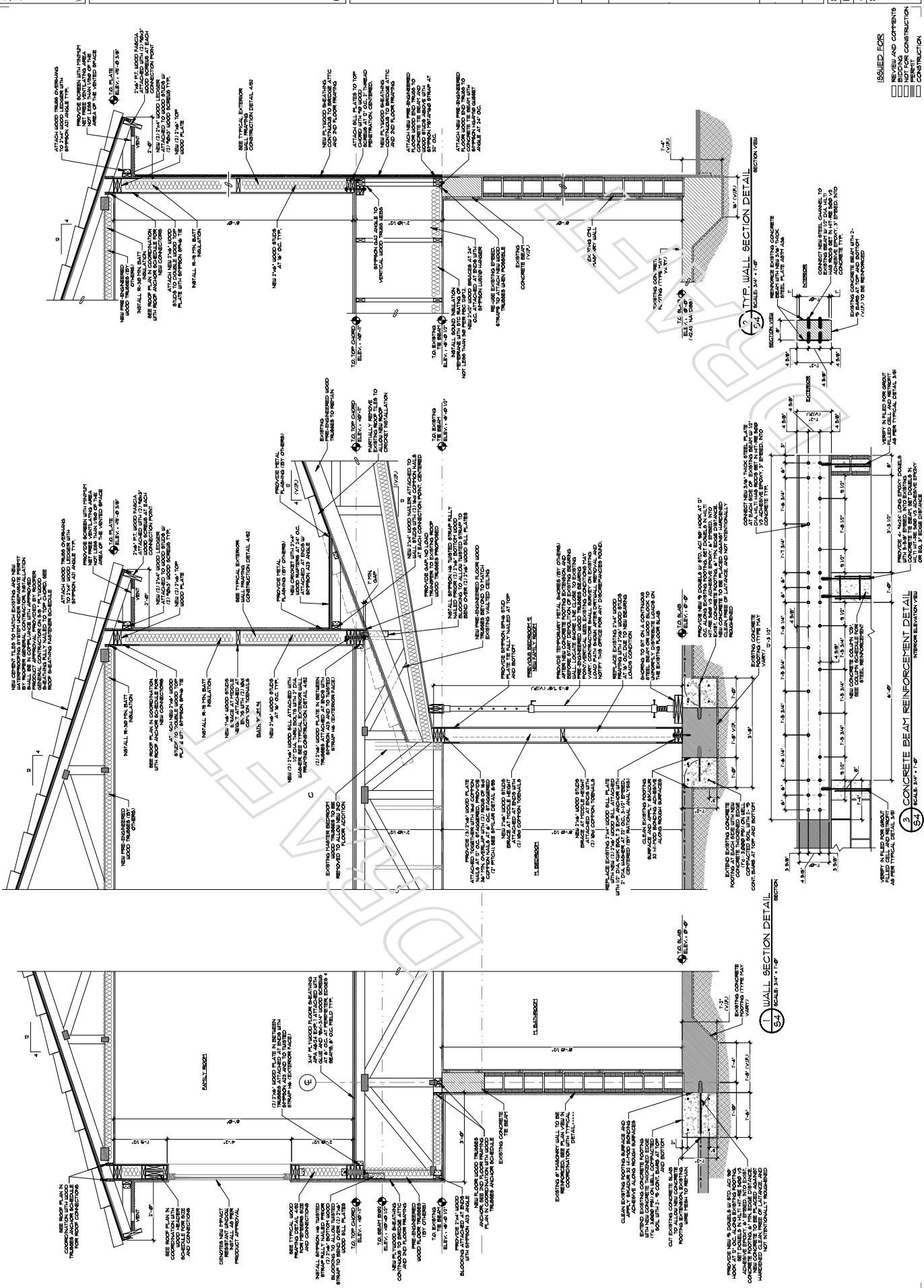
PROJECT NAME:
Mathew Residence

PROJECT ADDRESS:
9027 NW 21st Court
Coral Springs, FL 33071

Property ID: 484127202191

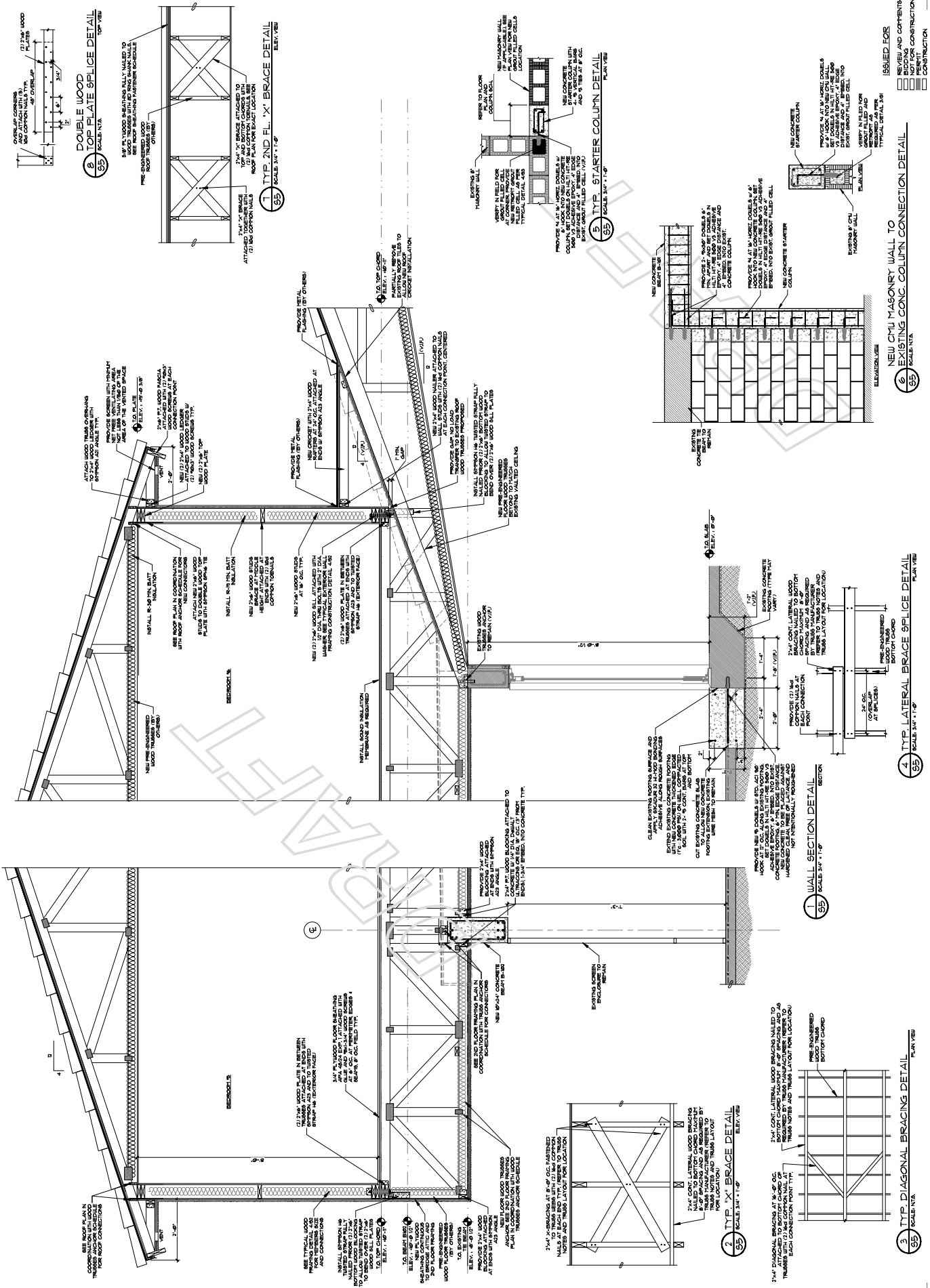
REV	DATE	REMARKS
1	10/02/24	01/15/24 CITY COMMENTS, BED2 INTO FAMILY RM.
2	11/02/23	INITIAL ISSUE
3	01/15/24	CITY COMMENTS, BED2 INTO FAMILY RM.
4	01/15/24	CITY COMMENTS, BED2 INTO FAMILY RM.
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SCALE: 1/8" = 1'-0"
DATE: 10/02/2024
JOB #: 2310-03
SHEET



ISSUED FOR
REVIEW AND COMMENTS
NOT FOR CONSTRUCTION
CONSTRUCTION

REV	DATE	REMARKS
1	11/02/23	INITIAL ISSUE
2	07/15/24	CITY COMMENTS, BED2 INTO FAMILY RM.
JCF		MAR
JCF		MAR
DRW		CHK



JEFFREY C. FRIANT, P.E.
#60974

10/02/2024

VALID ONLY WITH ORIGINAL P.E. SEAL

Cert. Auth. #83731
www.se55-inc.com
Specialty Engineering Services & Solutions, LLC
Orlando, FL 32833 info@se55-engineering.com
Phone: (561) 412-8273

PROJECT ADDRESS:
Mathew Residence
9027 NW 21st Court
Coral Springs, FL 33071
Property ID #: 4841272020191

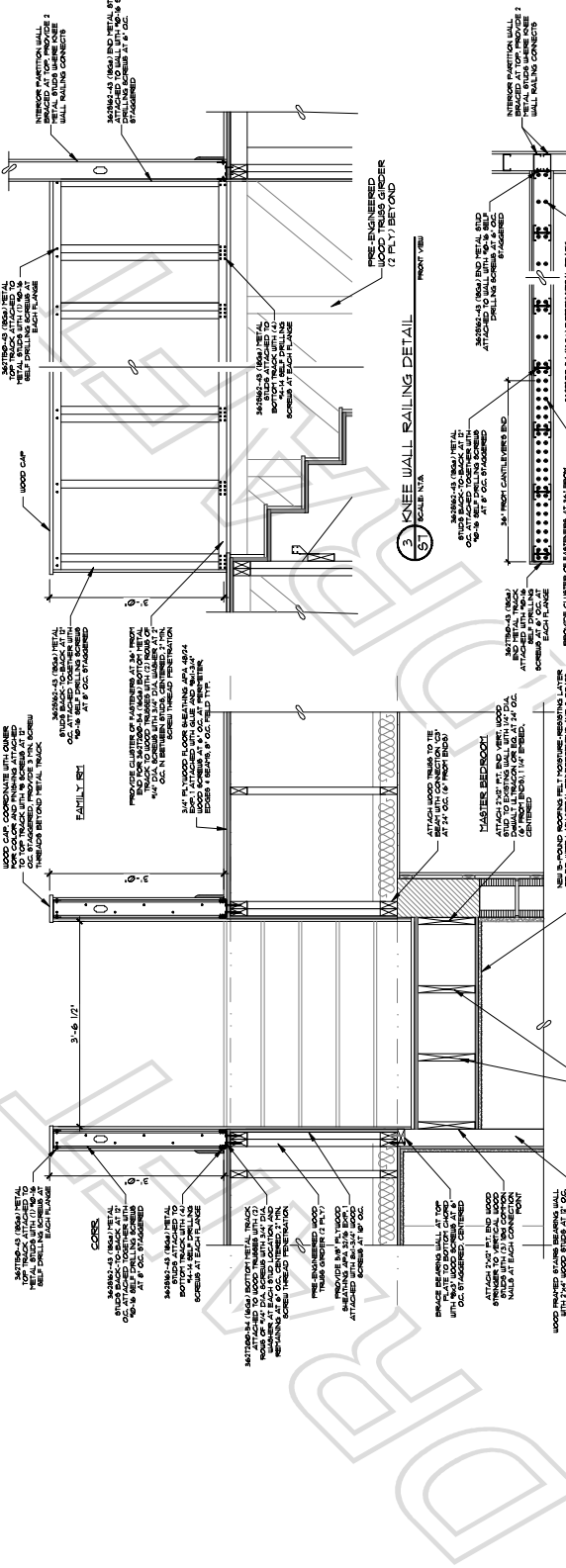
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PROJECT ADDRESS:
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Coral Springs, FL 33071
Property ID #: 4841272020191

REV	DATE	REMARKS
1	10/02/24	INITIAL ISSUE
2	10/02/24	CITY COMMENTS, BED2 INTO FAMILY RM.
3	10/02/24	REVISIONS TO FACILITATE LOCATING RELEVANT INFORMATION, NO ALTERATIONS TO THE
4	10/02/24	REVISIONS TO FACILITATE LOCATING RELEVANT INFORMATION, NO ALTERATIONS TO THE
5	10/02/24	REVISIONS TO FACILITATE LOCATING RELEVANT INFORMATION, NO ALTERATIONS TO THE
6	10/02/24	REVISIONS TO FACILITATE LOCATING RELEVANT INFORMATION, NO ALTERATIONS TO THE
7	10/02/24	REVISIONS TO FACILITATE LOCATING RELEVANT INFORMATION, NO ALTERATIONS TO THE
8	10/02/24	REVISIONS TO FACILITATE LOCATING RELEVANT INFORMATION, NO ALTERATIONS TO THE
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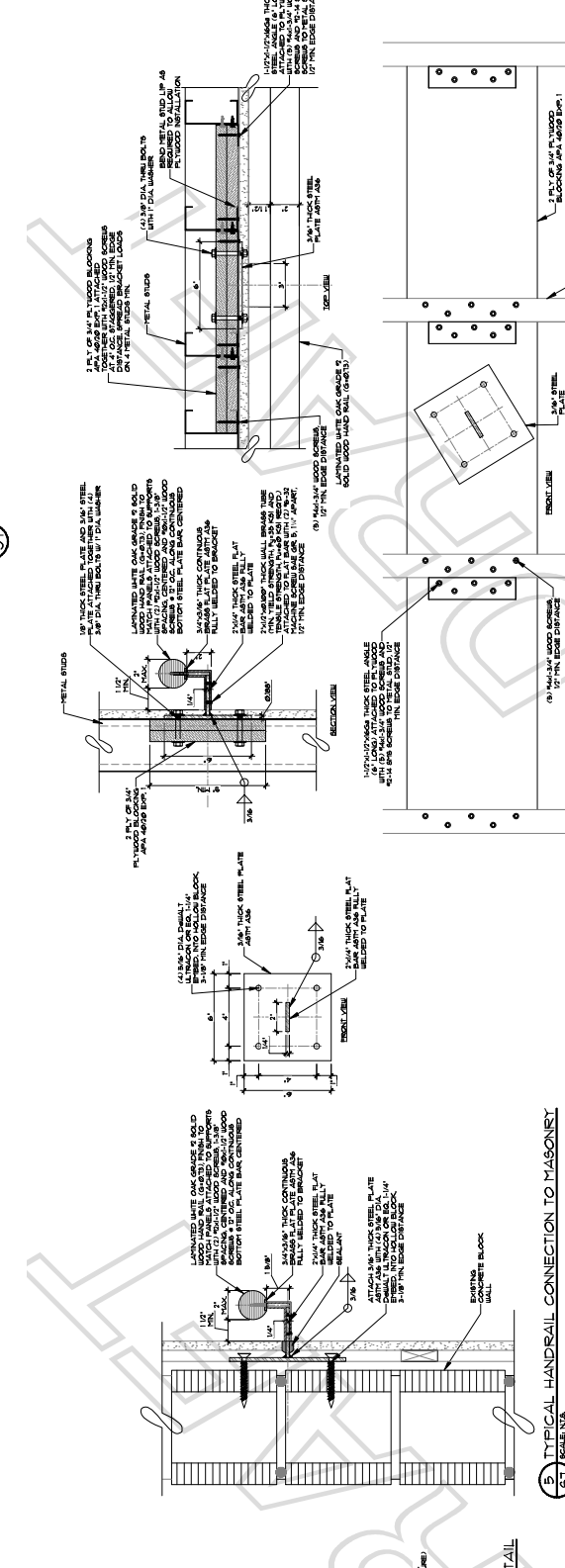
SCALE: IND.
DATE: 10/02/2024
JOB #: 2310-03
SHEET

ISSUED FOR
REVIEW AND COMMENTS
NOT FOR CONSTRUCTION

S7



1 KNEE WALL RAILING DETAIL SECTION VIEW
2 KNEE WALL RAILING DETAIL PLAN VIEW
3 KNEE WALL RAILING DETAIL FRONT VIEW



4 TYPICAL HANDRAIL TYPE I DETAIL SCALE: NTS
5 TYPICAL HANDRAIL CONNECTION TO MASONRY SCALE: NTS
6 TYPICAL HANDRAIL CONNECTION TO METAL STUDS SCALE: NTS

**SUNSHINE
WATER CONTROL DISTRICT**

**STAFF
REPORTS
D**

SUNSHINE WATER CONTROL DISTRICT		
BOARD OF SUPERVISORS FISCAL YEAR 2024/2025 MEETING SCHEDULE		
LOCATION Sartory Hall, 10150 NW 29th St., Coral Springs, Florida 33065 ¹ Mullins Hall, 10170 NW 29th St, Coral Springs, Florida 33065 ² LaQuinta Inn Coral Springs, 3701 N. University Drive, Coral Springs, Florida 33065 ³ Cypress Hall, Cypress Hammock Park, 1300 Coral Springs Drive, Coral Springs, Florida, 33065		
DATE	POTENTIAL DISCUSSION/FOCUS	TIME
October 9, 2024 <i>rescheduled to October 22, 2024</i>	Regular Meeting	6:30 PM
October 22, 2024¹	Regular Meeting	6:30 PM
November 13, 2024 <i>rescheduled to November 19, 2024</i>	Regular Meeting	6:30 PM
November 19, 2024²	Regular Meeting	6:30 PM
December 4, 2024 <i>rescheduled to December 13, 2024</i>	Regular Meeting	6:30 PM
December 11, 2024 <i>rescheduled to December 4, 2024</i>	Regular Meeting	6:30 PM
December 13, 2024³	Regular Meeting	9:30 AM
January 8, 2025 CANCELED	Regular Meeting	6:30 PM
February 12, 2025¹	Regular Meeting	6:30 PM
March 12, 2025¹	Regular Meeting	6:30 PM
April 9, 2025¹	Regular Meeting	6:30 PM
May 14, 2025¹	Regular Meeting	6:30 PM
June 11, 2025¹	Regular Meeting	6:30 PM
July 9, 2025¹	Regular Meeting	6:30 PM

DATE	POTENTIAL DISCUSSION/FOCUS	TIME
August 13, 2025 ¹	Regular Meeting	6:30 PM
September 10, 2025 ¹	Regular Meeting	6:30 PM