

SITE DEVELOPMENT PLANS

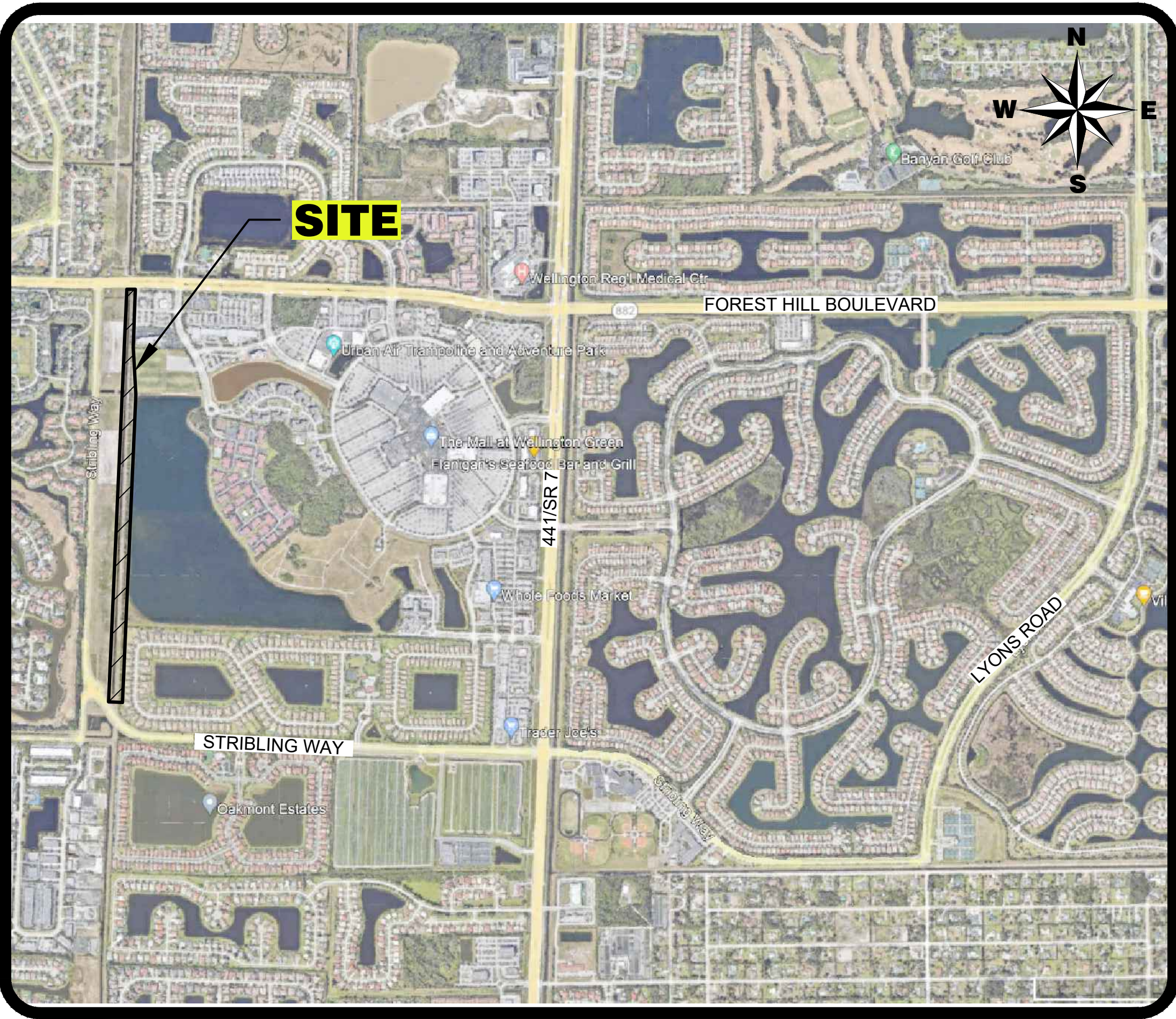
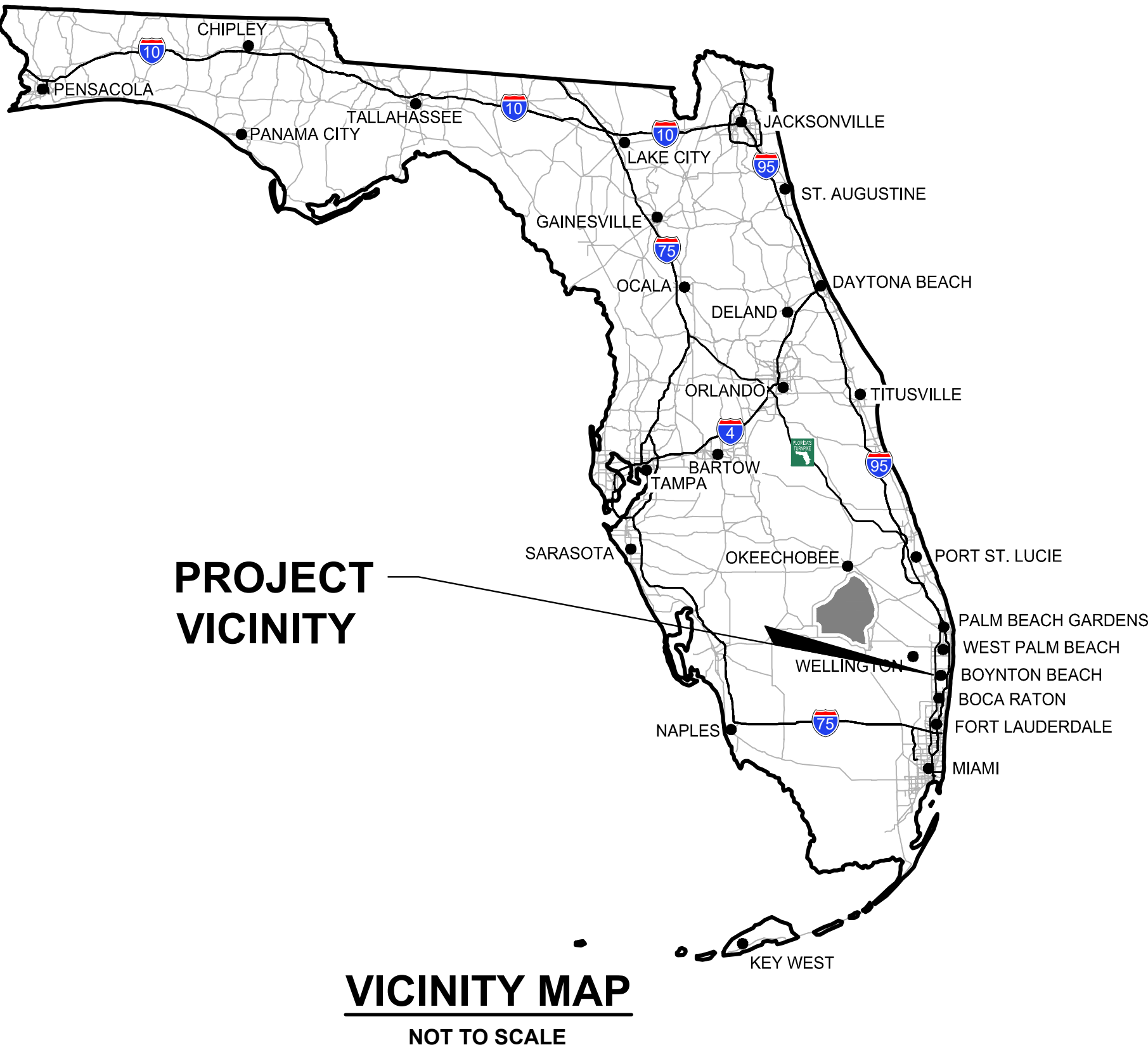
C-8 CANAL MULTI-USE PATHWAY

SECTION 13 & 14, TOWNSHIP 44S., RANGE 41E.

VILLAGE OF WELLINGTON , FLORIDA

LAP PROJECT FM #449006-1-58-01

(FEDERAL FUNDS)



INDEX OF SHEETS

SHEET NO.:	DESCRIPTION:
1	TITLE SHEET
2	TABULATION OF QUANTITIES
3	MASTER PLAN
4-6	PAVING AND DRAINAGE PLAN
7	PAVING AND DRAINAGE DETAILS
8	POLLUTION PREVENTION PLAN

STANDARDS AND SPECIFICATIONS:

ALL MATERIALS AND CONSTRUCTION SHALL CONFORM TO THE 2024–2025 FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD PLANS FOR ROAD AND BRIDGE CONSTRUCTION; AND THE 2024–2025 STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION; AND THE 2018 MANUAL OF UNIFORM MINIMUM STANDARDS FOR DESIGN, CONSTRUCTION AND MAINTENANCE (FLORIDA GREENBOOK).

JESSE J. PARRISH, IV., P.E., STATE OF FLORIDA, PROFESSIONAL ENGINEER, LICENSE NO. 85433

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1.) REVISIONS PER F.D.O.T. LAP COMMENTS, 03/14/25 R.W.

DESIGN

J.P.

DRAWN

R.W.

CHECKED

APPROVED

DATE

C-8 CANAL MULTI-USE PATHWAY

SECTION 13 & 14, TOWNSHIP 44S., RANGE 41E.

VILLAGE OF WELLINGTON, FLORIDA

TITLE SHEET

JOB NO.

23-100

DRAWING NO.

23100S01

SHEET

1

OF

8

SW

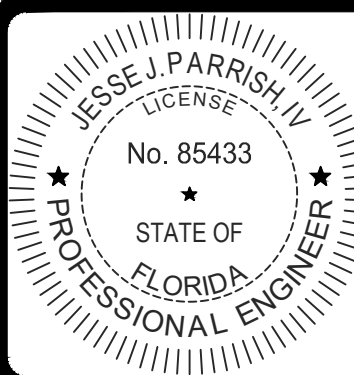
SIMMONS & WHITE

2581 Metrocentre Blvd West, Ste 3 | West Palm Beach, FL 33407

Authorization # 3452 | 561.478.7848

Y:\AUTOCAD_FILES\2023\23-100\CONSTRUCTION\23100S01_1S.dwg 3/14/2025 4:52 PM Robert Wyre

TABULATION OF QUANTITIES			TOTAL THIS SHEET		GRAND TOTAL		REF. SHEET
FDOT PAY ITEM NO.	DESCRIPTION	UNIT	PLAN	FINAL	PLAN	FINAL	
101-1	MOBILIZATION/DEMOBILIZATION	LS	1		1		
104-10-3	SEDIMENT BARRIER	LF	10274		10274		
110-1-1	CLEARING AND GRUBBING	LS	1		1		
120-1	REGULAR EXCAVATION	CY	1270		1270		
120-6	EMBANKMENT	CY	539		539		
	FINAL GRADING	SY	10024		10024		
160-4	COMPACTED SUBGRADE	SY	7145		7145		
285-7-06	OPTIONAL BASE GROUP 6	SY	5716		5716		
334-1-12	SUPERPAVE ASPHALTIC CONCRETE (TRAFFIC B)	TN	314.0		314.0		
570-1-2	PERFORMANCE TURF, SOD	SY	4308.0		4308.0		



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REVISIONS



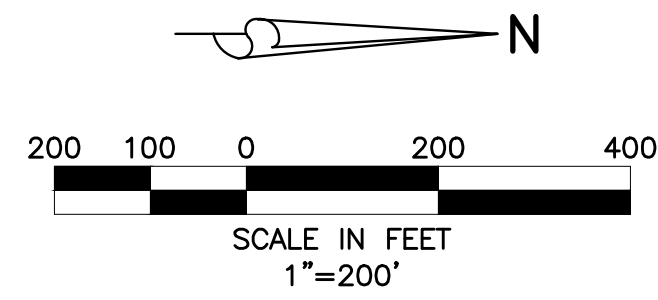
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& WHITE**

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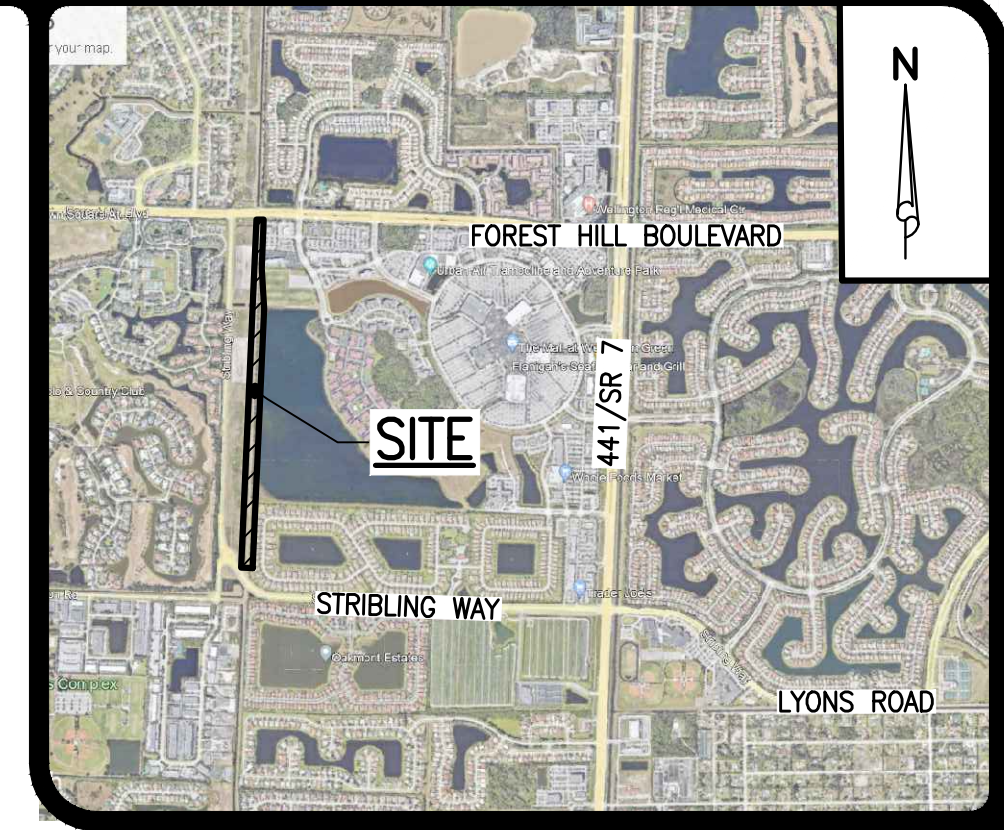
C-8 CANAL MULTI-USE PATHWAY
SECTION 13 & 14, TOWNSHIP 44S., RANGE 41E.
VILLAGE OF WELLINGTON, FLORIDA
TABULATION OF QUANTITIES

JOB NO. 23-100	DRAWING NO. 23100S02	SHEET 2 OF 8
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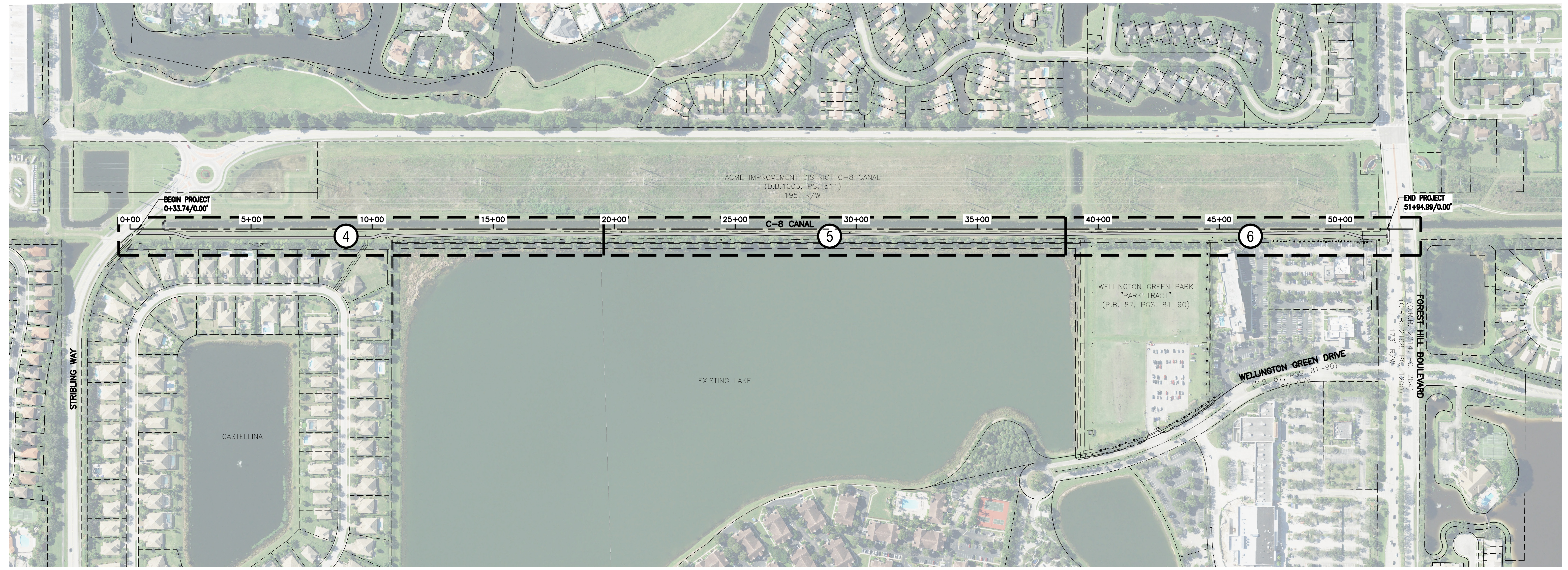


LEGEND

(X) SHEET NUMBER

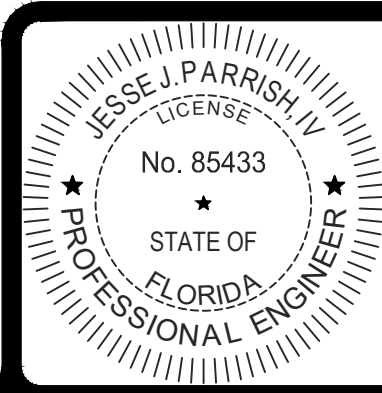


LOCATION MAP
NOT TO SCALE



48 HOURS BEFORE DIGGING
BROWARD • PALM BEACH • INDIAN RIVER
LUDIE • MARTIN COUNTIES
CALL TOLL FREE
1-800-432-4770
SUNSHINE STATE 1 CALL
UNDERGROUND UTILITIES
NOTIFICATION CENTER

NOTE: ALL ELEVATIONS SHOWN HEREON ARE RELATIVE TO THE NORTH AMERICAN VERTICAL DATUM (N.A.V.D.) OF 1988 BASED ON A SURVEY PREPARED BY ENGENUITY GROUP INC. (561) 655-1151



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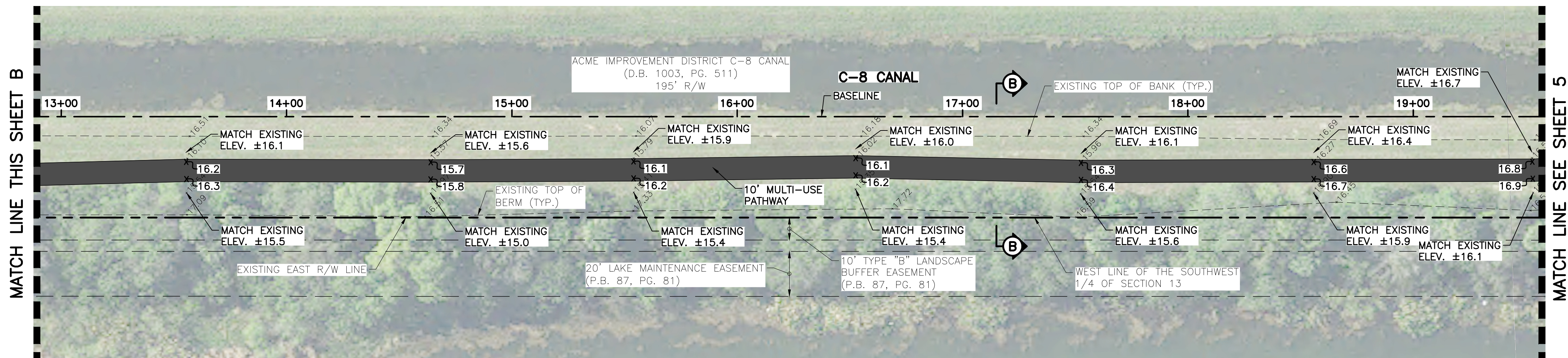
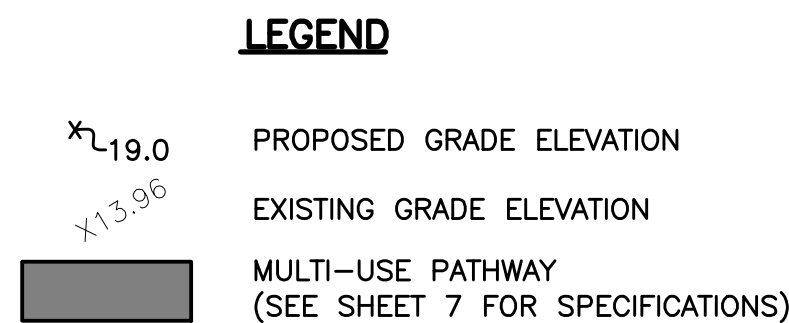
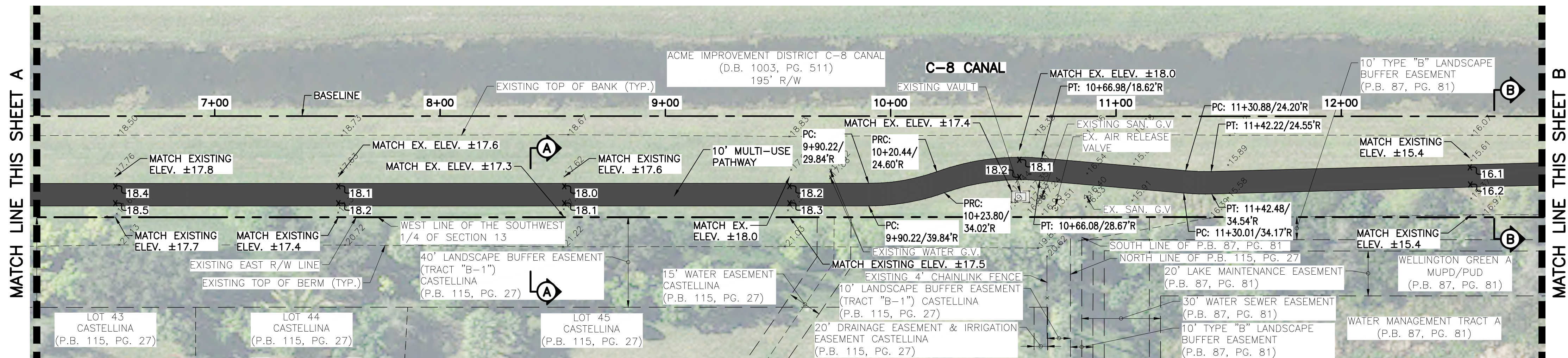
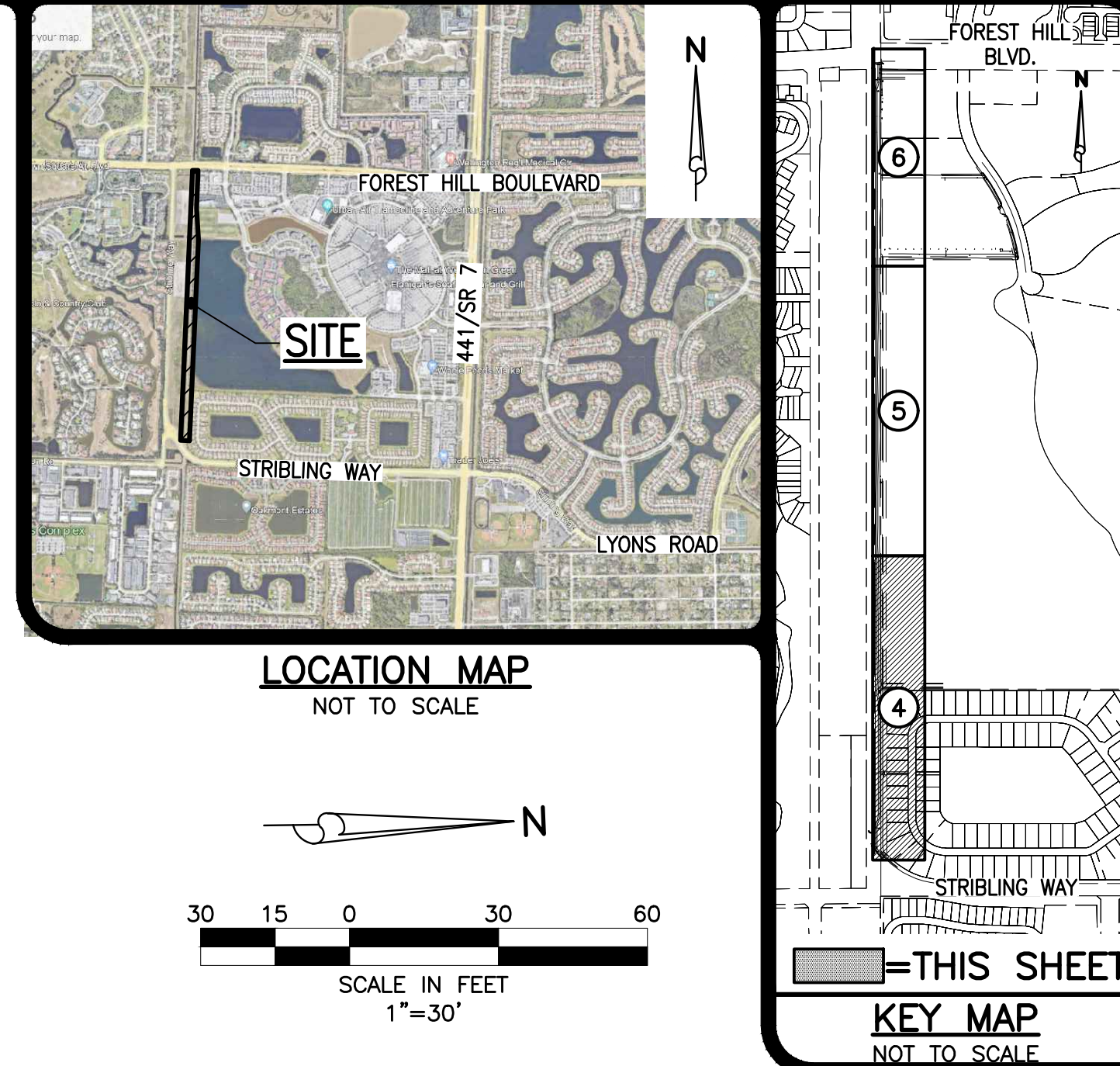
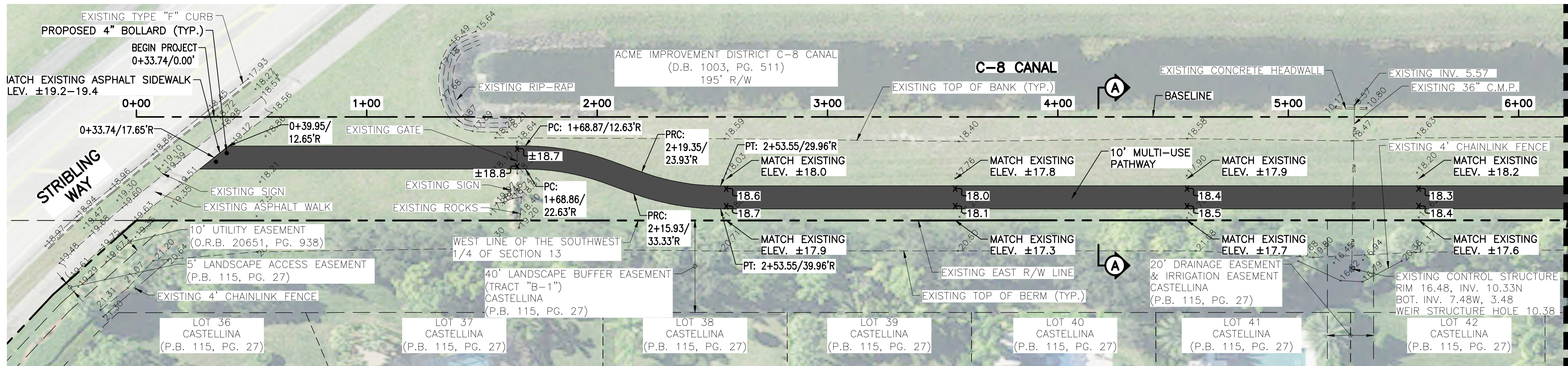
REVISIONS



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J.P.	R.W.			

C-8 CANAL MULTI-USE PATHWAY
SECTION 13 & 14, TOWNSHIP 44S., RANGE 41E.
VILLAGE OF WELLINGTON, FLORIDA
MASTER PLAN

JOB NO.	DRAWING NO.	SHEET	OF
23-100	23100S03	3	8



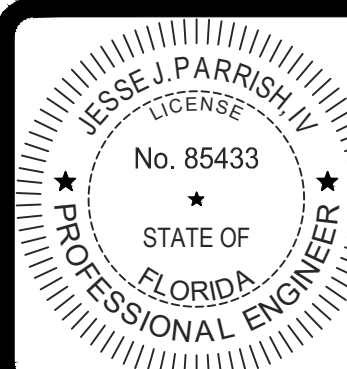
NOTES:

1.) CONTRACTOR TO FIELD VERIFY LOCATION AND DEPTH OF ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION AND NOTIFY ENGINEER OF ANY CONFLICTS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE ALL EXISTING UTILITY LOCATES, SUPPORT, RELOCATIONS AND NOTIFICATIONS REQUIRED WITH ALL APPLICABLE UTILITY SERVICE PROVIDERS.

2.) ALL WORK INCLUDING HARMONIZATION, SHALL BE COMPLIED FROM WITH IN THE EXISTING ACME IMPROVEMENT DISTRICT C-8 CANAL R/W

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BROWARD • PALM BEACH • INDIAN RIVER
ST. LUCIE • MARTIN COUNTIES
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NOTIFICATION CENTER

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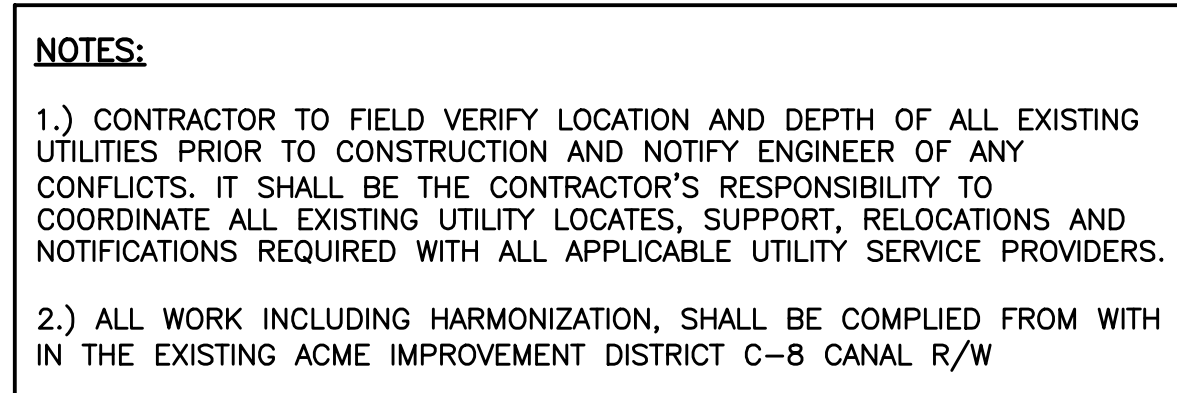
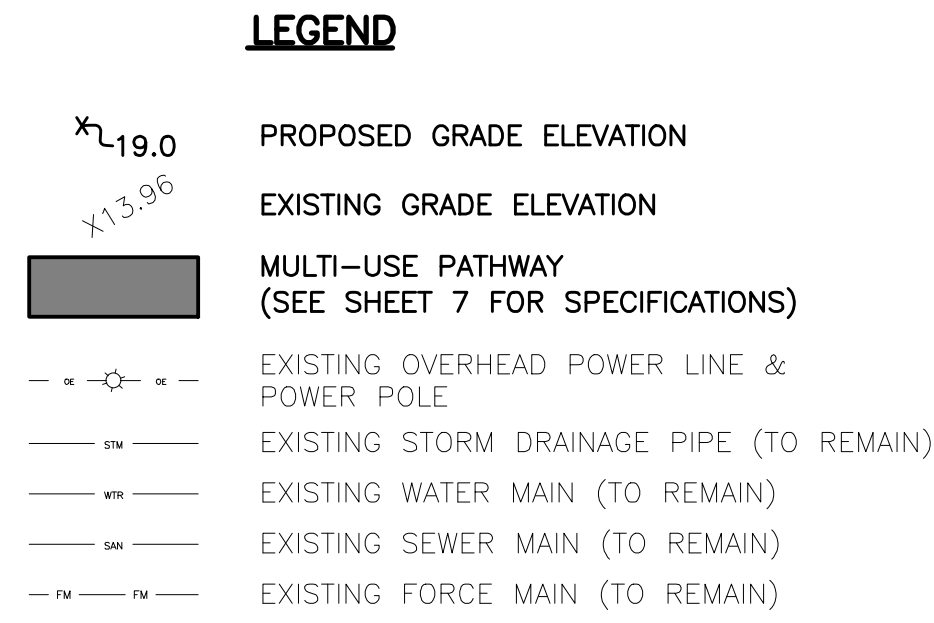
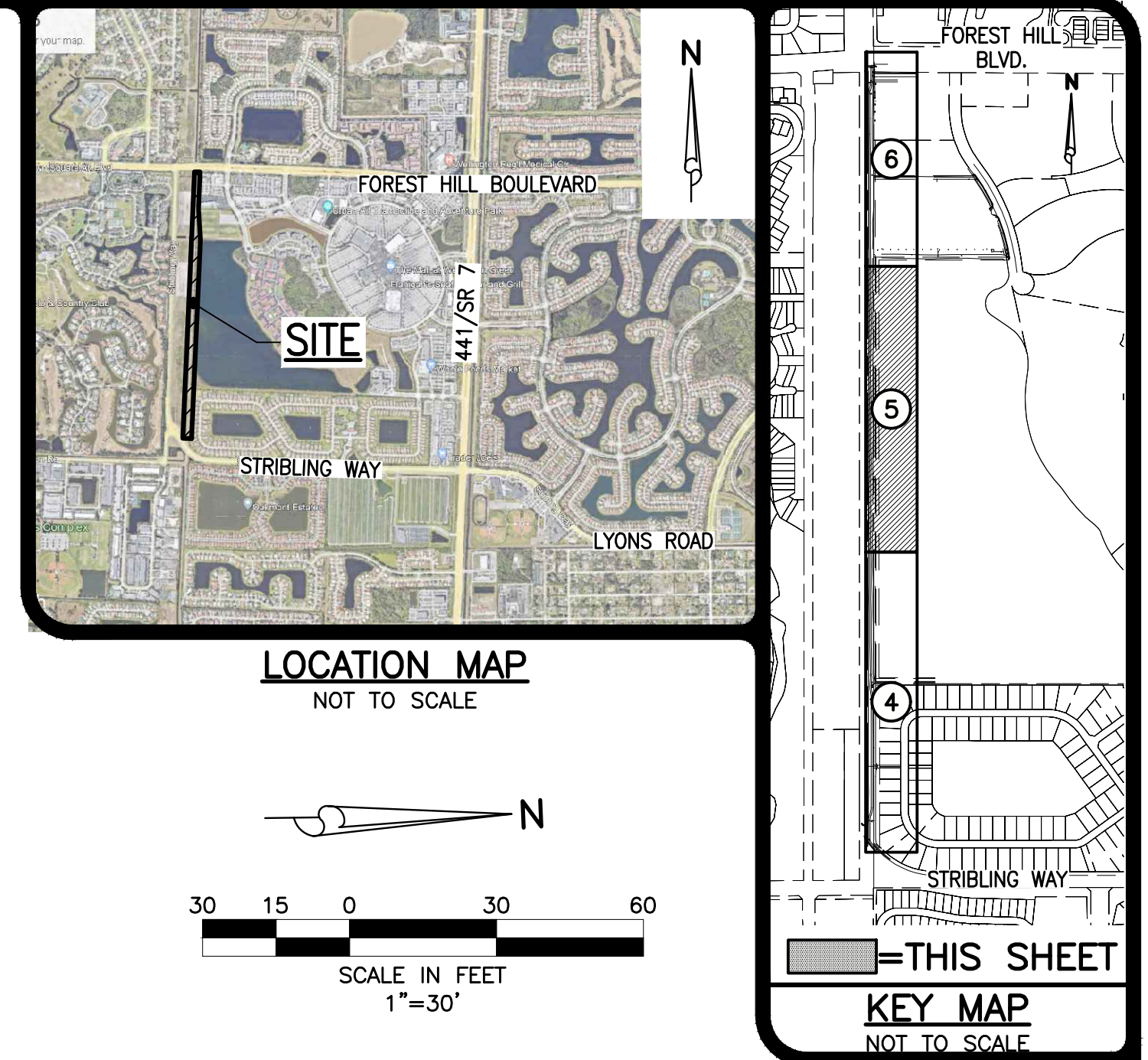
2.) REVISIONS PER F.D.O.T. LAP COMMENTS, 03/14/25 R.W.
1.) ADDED EAST CANAL R/W LINE PER F.D.O.T., 01/31/25 D.B.



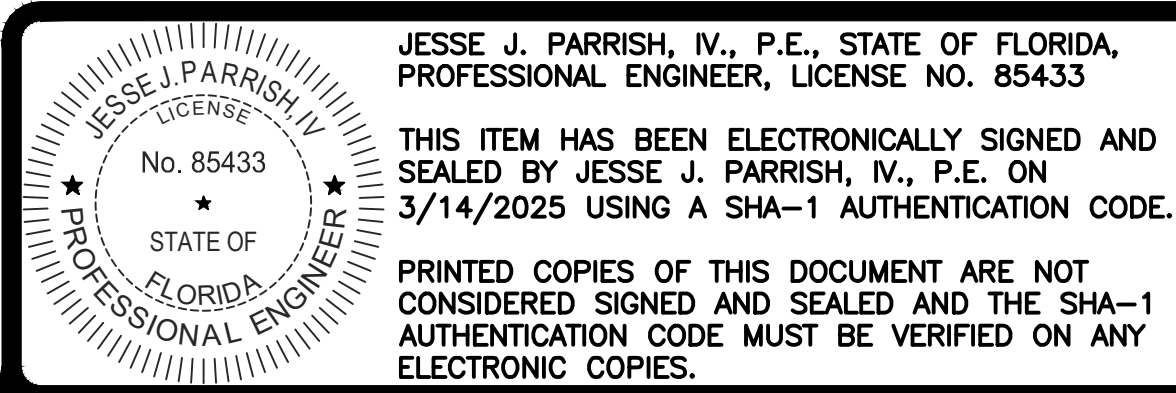
DESIGN J.P. DRAWN R.W. CHECKED APPROVED DATE

C-8 CANAL MULTI-USE PATHWAY
SECTION 13 & 14, TOWNSHIP 44S., RANGE 41E.
VILLAGE OF WELLINGTON, FLORIDA
PAVING AND DRAINAGE PLAN

JOB NO. 23-100 DRAWING NO. 23100S04 SHEET 4 OF 8



NOTE: ALL ELEVATIONS SHOWN HEREON ARE RELATIVE TO THE NORTH AMERICAN VERTICAL DATUM (N.A.V.D.) OF 1988 BASED ON A SURVEY PREPARED BY ENGENUITY GROUP INC. (561) 655-1151

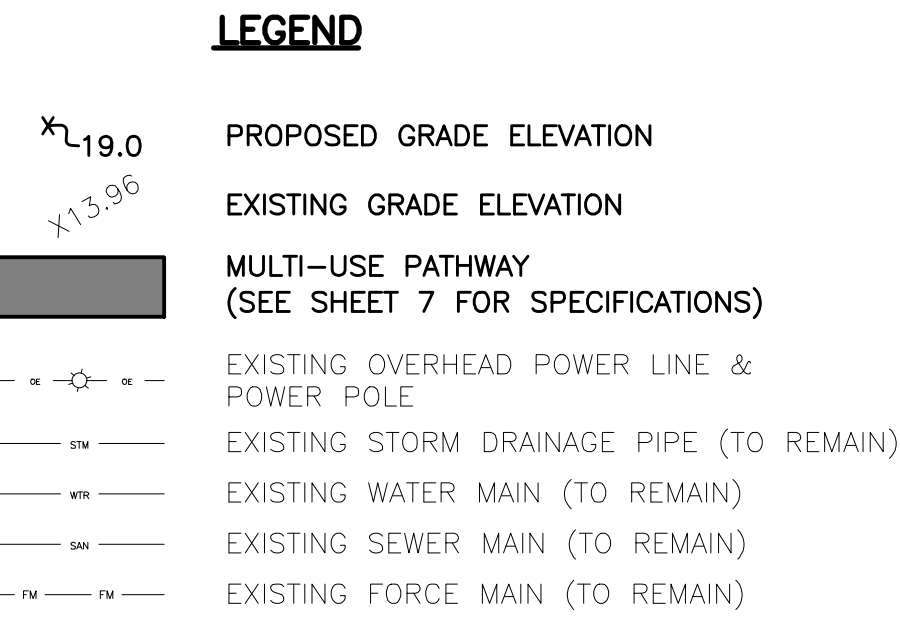
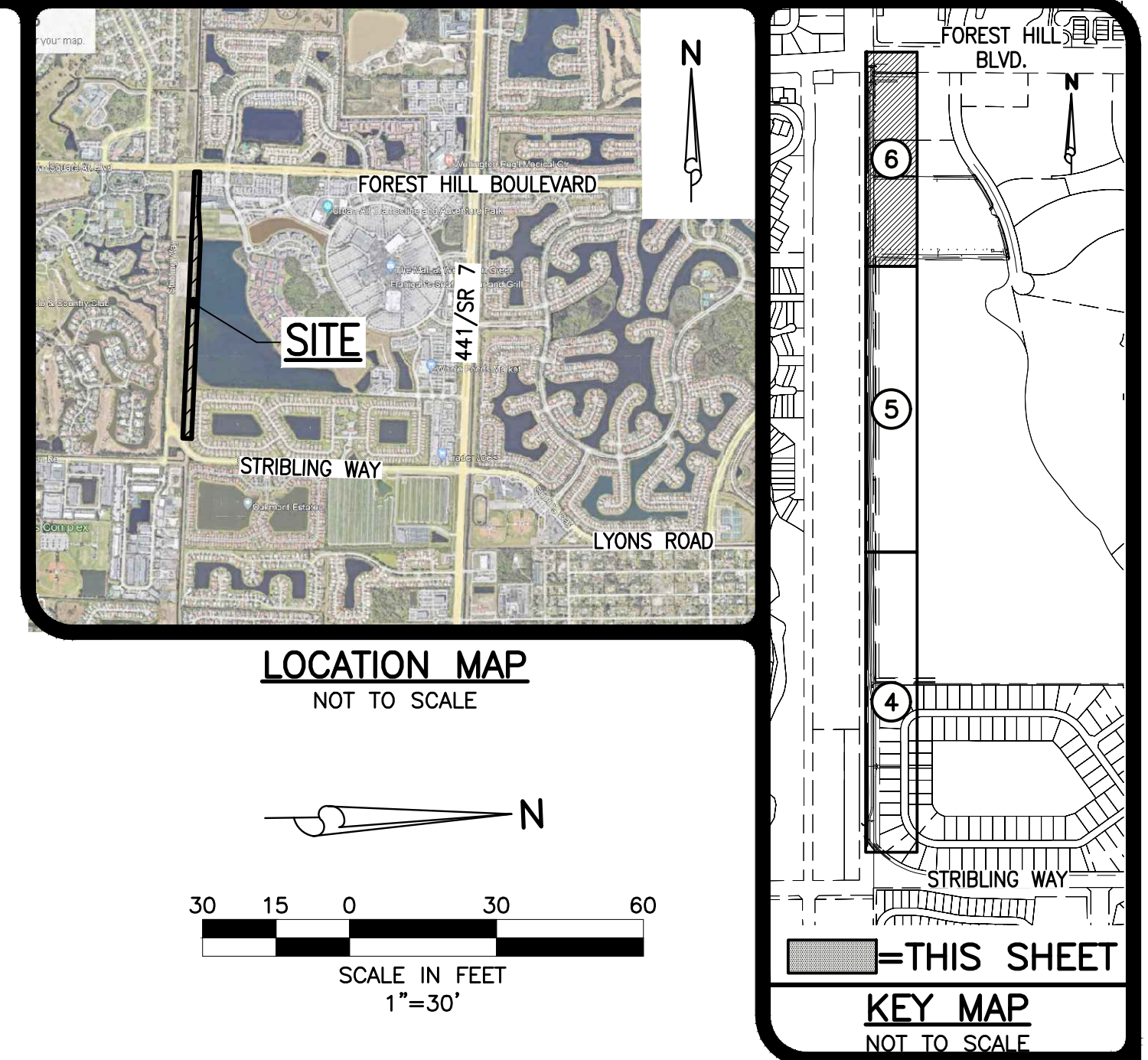


2.) REVISIONS PER F.D.O.T. LAP COMMENTS, 03/14/25 R.W.
1.) ADDED EAST CANAL R/W LINE PER F.D.O.T., 01/31/25 D.B.



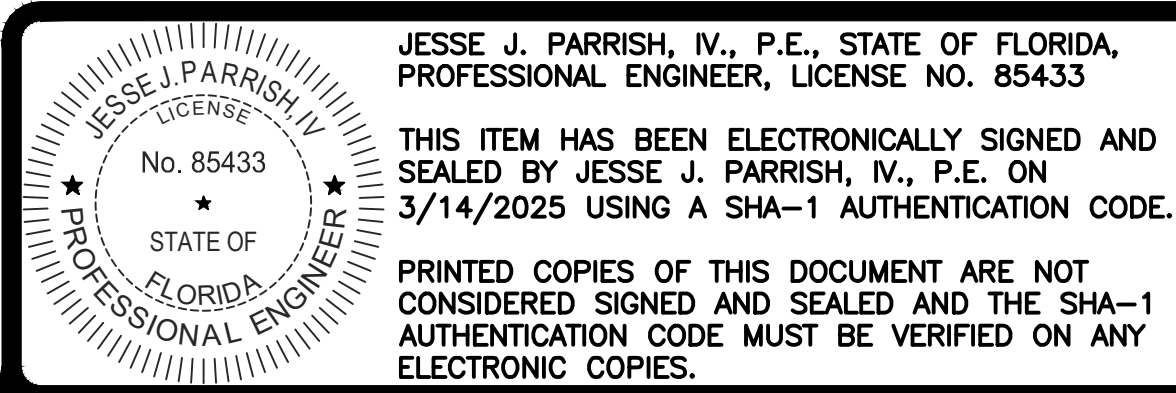
**C-8 CANAL MULTI-USE PATHWAY
SECTION 13 & 14, TOWNSHIP 44S., RANGE 41E.
VILLAGE OF WELLINGTON, FLORIDA
PAVING AND DRAINAGE PLAN**

DESIGN J.P.	DRAWN R.W.	CHECKED	APPROVED	DATE	JOB NO. 23-100	DRAWING NO. 23100S05	SHEET 5	OF 8
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2.) REVISIONS PER F.D.O.T. LAP COMMENTS, 03/14/25 R.W.
1.) ADDED EAST CANAL R/W LINE PER F.D.O.T., 01/31/25 D.B.



**C-8 CANAL MULTI-USE PATHWAY
SECTION 13 & 14, TOWNSHIP 44S., RANGE 41E.
VILLAGE OF WELLINGTON, FLORIDA
PAVING AND DRAINAGE PLAN**

DESIGN J.P.	DRAWN R.W.	CHECKED	APPROVED	DATE	JOB NO. 23-100	DRAWING NO. 23100S06	SHEET 6	OF 8
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GENERAL NOTES:

1. NOTIFY ENGINEER OF IN-FIELD CONFLICTS OR DESIGN DISCREPANCIES PRIOR TO COMMENCEMENT OF WORK.
2. EXISTING WATER, SEWER AND DRAINAGE SYSTEMS ARE REPRESENTED AS DASHED LINES AND SHALL BE VERIFIED BY CONTRACTOR.
3. CONTRACTOR SHALL PROTECT ALL UTILITIES AND PUBLIC IMPROVEMENTS AND SHALL BE RESPONSIBLE FOR ALL DAMAGES CAUSED DURING CONSTRUCTION AND SHALL REPAIR SAID DAMAGES AT HIS EXPENSE. CONTRACTOR TO RESTORE ALL AREAS DISTURBED DURING CONSTRUCTION TO ORIGINAL OR BETTER CONDITION.
4. SUPPORT OR THE RELOCATION OF EXISTING STREET LIGHT POLES, POWER OR TELEPHONE POLES, EXISTING UTILITIES, IRRIGATION SYSTEMS, SIDEWALKS, WALLS, ETC. NECESSARY FOR COMPLETION OF THIS WORK ARE THE RESPONSIBILITY OF THE CONTRACTOR AT HIS EXPENSE.
5. INFORMATION SHOWN ON THESE DRAWINGS AS TO THE LOCATION OF EXISTING UTILITIES HAS BEEN PREPARED FROM THE MOST RELIABLE DATA AVAILABLE TO THE ENGINEER. THIS INFORMATION IS NOT BE GUARANTEED, HOWEVER, AND IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE LOCATION, CHARACTER AND DEPTH OF ANY EXISTING UTILITIES. ALL "AS-BUILT" INFORMATION INCLUDING LOCATION AND ELEVATION OF UTILITY STUB-OUTS TO BE FIELD VERIFIED BY CONTRACTOR PRIOR TO COMMENCEMENT OF CONSTRUCTION OR ORDERING OF STRUCTURES. NOTIFY ENGINEER OF DISCREPANCIES/CONFLICTS.
6. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND NOTIFY THE ENGINEER OF ANY DEVIATIONS PRIOR TO COMMENCING CONSTRUCTION.
7. PATHWAY TO BE FLUSH WITH YARD AREAS UNLESS OTHERWISE NOTED.
8. ALL DRAINAGE CONSTRUCTION SHALL CONFORM TO FLORIDA DEPT. OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (LATEST EDITION) AND VILLAGE OF WELLINGTON REQUIREMENTS.
9. GRADE ALL PAVEMENT AREAS TO CATCH BASINS. CONTRACTOR TO NOTIFY ENGINEER IF IN-FIELD CONDITIONS CHANGE, WILL CREATE CONFLICTS WITH DRAINAGE DESIGN SHOWN, POTENTIAL EROSION PROBLEMS ARISE OR STANDING WATER OCCURS.
10. ALL ELEVATIONS SHOWN HEREON REFER TO N.A.V.D. 1988 TOPOGRAPHIC AND BOUNDARY SURVEY PROVIDED BY ENGENUITY GROUP INC, (561) 655-1151.
11. ALL SUB-BASE UNDER PATHWAY SHALL BE COMPACTED TO NOT LESS THAN 98% OF MAXIMUM DENSITY AS DETERMINED BY A.A.S.H.T.O. T-180 PROCTOR.
12. WHERE ENCOUNTERED (OR SPECIFIED IN THE GEOTECHNICAL REPORT), MUCK/UNSUITABLE MATERIALS SHALL BE COMPLETELY REMOVED FROM PROPOSED PAVING.
13. CONTRACTOR TO PROVIDE TEST REPORTS FROM AN INDEPENDENT LABORATORY FOR PROCTORS AND DENSITIES ON BASE AND SUBGRADE.
14. CONTRACTOR IS RESPONSIBLE FOR PROVIDING COMPLETE PAVING CONSTRUCTION RECORD INFORMATION TO THE ENGINEER.
15. CONTRACTOR SHALL ARRANGE FOR THE ENGINEER TO OBSERVE:
 - A. STRINGLINING OF SUBGRADE.
 - B. STRINGLINING/BOARDING OF BASE.
16. WHERE SOD IS DESIRED, THE FINISHED GRADES SHALL BE TWO (2) INCHES LOWER TO ALLOW FOR THICKNESS OF THE GRASS. SPECIAL ATTENTION SHALL BE GIVEN ALONG EDGE OF PAVEMENT SO AS NOT TO TRAP WATER.
17. ANY SHELLROCK OR LIMEROCK PAVING BASE INSTALLED WITHIN PLANTING AREAS SHALL BE REMOVED IN ITS ENTIRETY PRIOR TO PLACING SOD.
18. ALL SWALE, RIGHT OF WAY AREAS AND YARD AREAS SHALL BE GRADED AND SEEDED OR SODDED IN ACCORDANCE WITH GOVERNING AGENCY STANDARDS. NO AREAS SHALL BE LEFT BARREN OR SUBJECT TO EROSION.
19. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ADHERE TO ALL O.S.H.A. RULES AND FLORIDA LAWS RELATED TO TRENCH SAFETY.
20. CONTRACTOR SHALL ENSURE NO SEDIMENT OR DEBRIS LEAVES THE SITE DURING CONSTRUCTION IN ACCORDANCE WITH N.P.D.E.S. REQUIREMENTS (SILT FENCE, HAY BALES OR SOD APRONS AT INLETS, WASH ROCK EXIT, ETC. MAY BE REQUIRED TO MEET SAID REQUIREMENTS). CONTRACTOR SHALL BE RESPONSIBLE FOR THE PREPARATION, IMPLEMENTATION AND CERTIFICATION OF ALL N.P.D.E.S. POLLUTION PREVENTION RELATED MEASURES (i.e. FILING OF AN N.O.I. POLLUTION PREVENTION PLAN MONITORING REPORTS, ETC.)

UNIDENTIFIED AREAS OF CONTAMINATION:

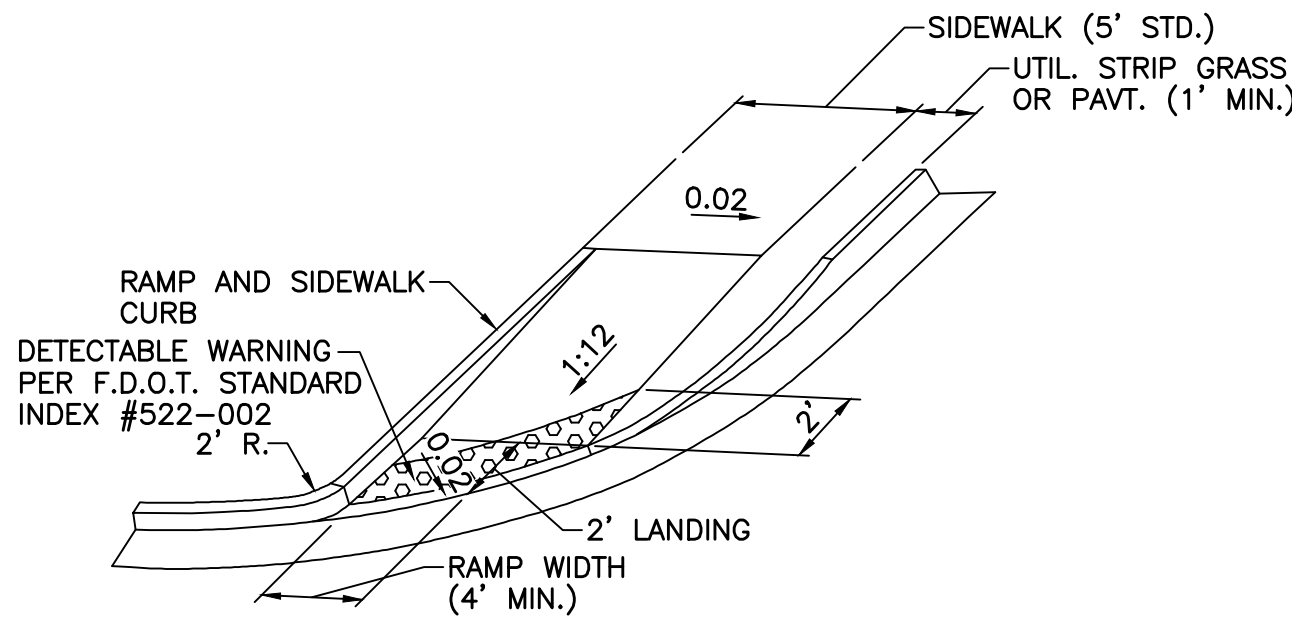
WHEN ENCOUNTERING OR EXPOSING ANY ABNORMAL CONDITION INDICATING THE PRESENCE OF A HAZARDOUS OR TOXIC WASTE, OR CONTAMINANTS, CEASE OPERATIONS IMMEDIATELY IN THE VICINITY AND NOTIFY THE LAP VILLAGE OF WELLINGTON ENGINEER. THE PRESENCE OF TANKS OR BARRELS; DISCOLORED EARTH, METAL, WOOD, GROUND WATER, ETC.; VISIBLE FUMES; ABNORMAL ODORS; EXCESSIVELY HOT EARTH; SMOKE; OR OTHER CONDITIONS THAT APPEAR ABNORMAL MAY INDICATE HAZARDOUS OR TOXIC WASTES OR CONTAMINANTS AND MUST BE TREATED WITH EXTREME CAUTION.

MAKE EVERY EFFORT TO MINIMIZE THE SPREAD OF CONTAMINATION INTO UNCONTAMINATED AREAS. IMMEDIATELY PROVIDE FOR THE HEALTH AND SAFETY OF ALL WORKERS AT THE JOB SITE AND MAKE POTENTIALLY HAZARDOUS CONDITIONS. PROVISIONS SHALL MEET ALL APPLICABLE LOCAL, STATE, AND FEDERAL LAWS, RULES, REGULATIONS, OR CODES COVERING HAZARDOUS CONDITIONS AND WILL BE IN A MANNER COMMENSURATE WITH THE GRAVITY OF THE CONDITIONS.

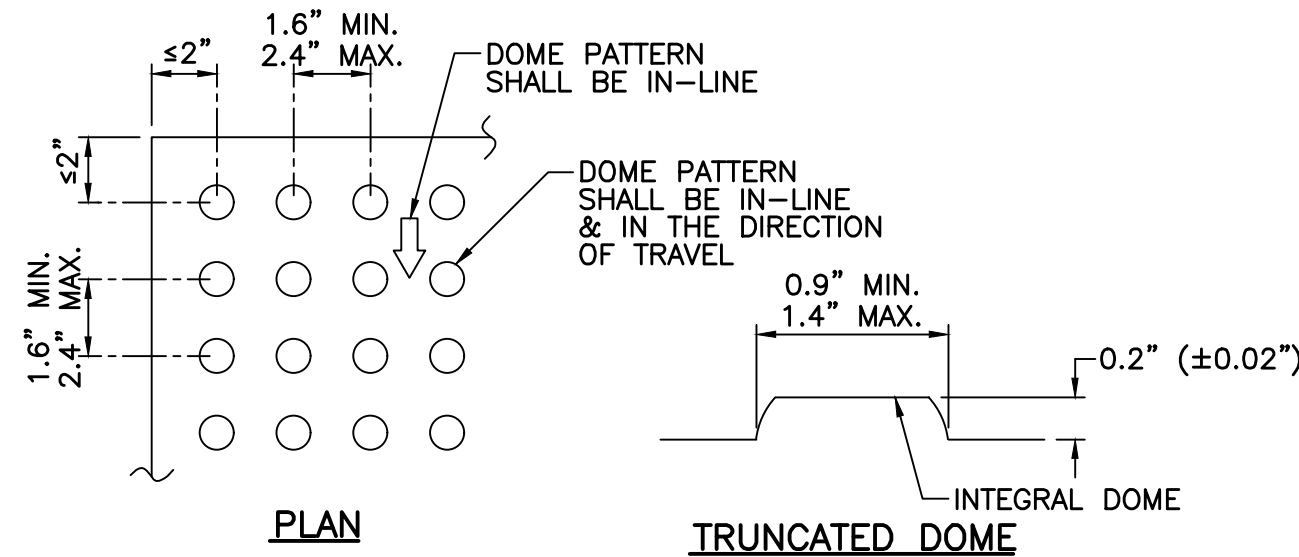
THE LAP VILLAGE OF WELLINGTON ENGINEER (561-753-2419) WILL COORDINATE AND MOBILIZE A QUALIFIED CONTAMINATION ASSESSMENT/REMEDATION (CAR) CONTRACTOR. QUALIFICATIONS OF SUCH CAR CONTRACTOR SHALL INCLUDE, BUT NOT BE LIMITED TO EXPERIENCE AND PERSONNEL TO PREPARE CONTAMINATION ASSESSMENT PLANS, CONDUCT CONTAMINATION ASSESSMENTS, PREPARE SITE ASSESSMENT REPORTS, REMEDIATION PLANS, IMPLEMENT REMEDIAL ACTION PLANS, RISK BASED CORRECTIVE ACTIONS, STORAGE TANKS SYSTEM REMOVAL, HIGHWAY SPILL RESPONSE AS WELL AS EXPERIENCE WITH INFRASTRUCTURE/CONSTRUCTION ACTIVITIES WITHIN (POTENTIALLY) CONTAMINATED AREAS SPECIFIC TO TRANSPORTATION SYSTEMS.

ALL THE WORK PERFORMED BY THE CAR CONTRACTOR SHALL BE PERFORMED IN COMPLIANCE WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS GOVERNING WORKER SAFETY AND ENVIRONMENTAL REGULATIONS. THIS IS TO INCLUDE OCCUPATIONAL EXPOSURE TO CONTAMINATED SOILS, GROUNDWATER, WASTES AND ATMOSPHERE DURING THE CONSTRUCTION OF ALL FEATURES INCLUDED IN THE CONSTRUCTION PLANS. IN ADDITION, THE CAR CONTRACTOR MUST BE STAFFED WITH FLORIDA LICENSED TECHNICAL PROFESSIONALS (GEOLOGISTS AND ENGINEERS) WHO WILL BE INVOLVED WITH THE PROJECT AND KNOWLEDGEABLE OF THE WORK ACTIVITIES CONDUCTED WITHIN THE IDENTIFIED CONTAMINATED AREAS AND WHO WOULD SIGN AND SEAL PROJECT REPORTS AS REQUIRED FOR SUBMITTAL TO THE APPROPRIATE ENVIRONMENTAL REGULATORY AGENCIES.

THE LAP VILLAGE OF WELLINGTON ENGINEER WILL IMMEDIATELY NOTIFY THE FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT) DISTRICT IV CONTAMINATION IMPACT COORDINATOR (DCIC) AT (954) 777-4286 AFTER ENCOUNTERING THE UNIDENTIFIED AREAS OF CONTAMINATION. PRELIMINARY INVESTIGATION BY THE CAR CONTRACTOR WILL DETERMINE THE COURSE OF ACTION NECESSARY FOR SITE SECURITY AND THE STEPS NECESSARY UNDER APPLICABLE LAWS, RULES, AND REGULATIONS FOR ADDITIONAL ASSESSMENT AND/OR REMEDIATION WORK TO RESOLVE THE CONTAMINATION ISSUE. FOLLOWING COMPLETION OF THE PROJECT, THE CAR CONTRACTOR SHALL BE REQUIRED TO PROVIDE COPIES OF ALL REPORTS SUBMITTED TO REGULATORY AGENCIES, WASTE MATERIAL PROFILES, MANIFESTS AND/OR DISPOSAL RECEIPTS FOR THE HANDLING OF ALL CONTAMINATED MEDIA INCLUDING BUT NOT LIMITED TO GROUND WATER, WASTEWATER, SOILS, SOLID WASTES, SLUDGE, HAZARDOUS WASTES, AIR MONITORING RECORDS AND SAMPLE RESULTS FOR ALL MATERIALS TESTED AND ANALYZED TO THE LAP VILLAGE OF WELLINGTON ENGINEER AND THE FDOT DCIC.



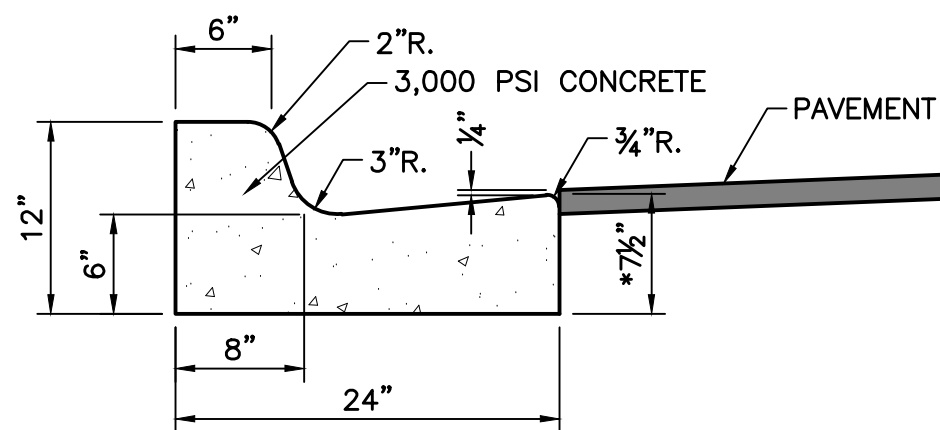
HANDICAP RAMP DETAIL (CR-F)
NOT TO SCALE



HANDICAP RAMP DETAIL (CR-C)
NOT TO SCALE

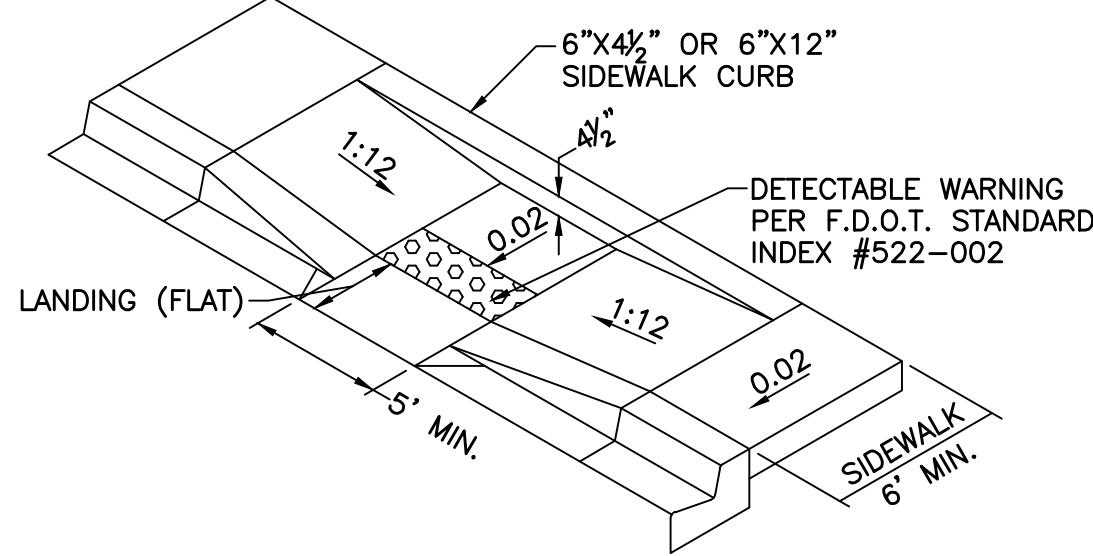
NOTE: ALL SIDEWALK CURB RAMPS SHALL HAVE DETECTABLE WARNING SURFACES THAT EXTEND THE FULL WIDTH OF THE RAMP AND IN THE DIRECTION OF TRAVEL 24" IN PUBLIC R/W, 36" ON-SITE FROM THE BACK OF CURB. CONTRACTOR SHALL VERIFY W/ INSTALLATION. THE DETECTABLE WARNING SURFACE SHALL HAVE A CONTRASTING COLOR (YELLOW OR APPROVED ALTERNATE)

CURB RAMP DETECTABLE WARNING DETAIL
NOT TO SCALE



*NOTE: WHEN USED ON HIGH SIDE OF ROADWAY, THE CROSS-SLOPE OF THE GUTTER SHALL MATCH THE CROSS-SLOPE OF THE ADJACENT PAVEMENT AND THE THICKNESS OF THE LIP SHALL BE 6", UNLESS OTHERWISE SHOWN ON PLANS

TYPE "F" CURB
NOT TO SCALE

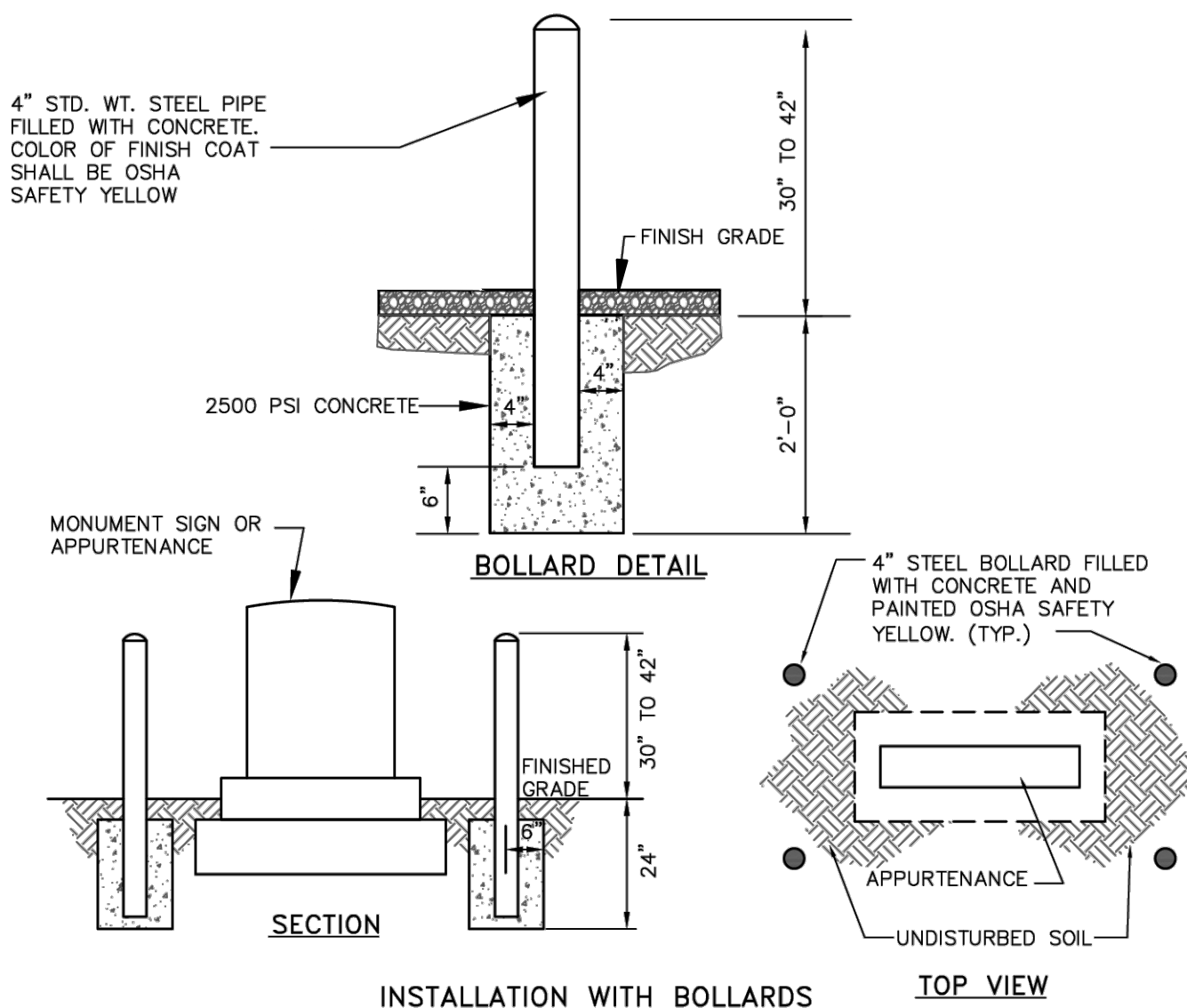


HANDICAP RAMP DETAIL (CR-C)
NOT TO SCALE

- NOTES:
1. THESE ARE THE MINIMUM GENERAL REQUIREMENTS FOR PEDESTRIAN RAMPS. SEE F.D.O.T. INDEX 522-002 FOR ADDITIONAL SIDEWALK CURB RAMP DETAILS.
 2. DETECTABLE WARNING SURFACE REQUIRED ON ALL H/C RAMPS. DETECTABLE WARNING SHALL BE CONTRASTING IN COLOR WITH TRUNCATED DOMES AND SHALL COMPLY WITH F.D.O.T. SPECS.
 3. THIS DETAIL MAY NOT ADDRESS ALL IN-FIELD CONDITIONS AND SCENARIOS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY THE ENGINEER OF CONFLICTS AND TO INSURE THAT ALL CONSTRUCTION IS A.D.A. COMPLIANT AND IN CONFORMANCE WITH F.B.C. AND LOCAL GOVERNING AGENCY REQUIREMENTS.

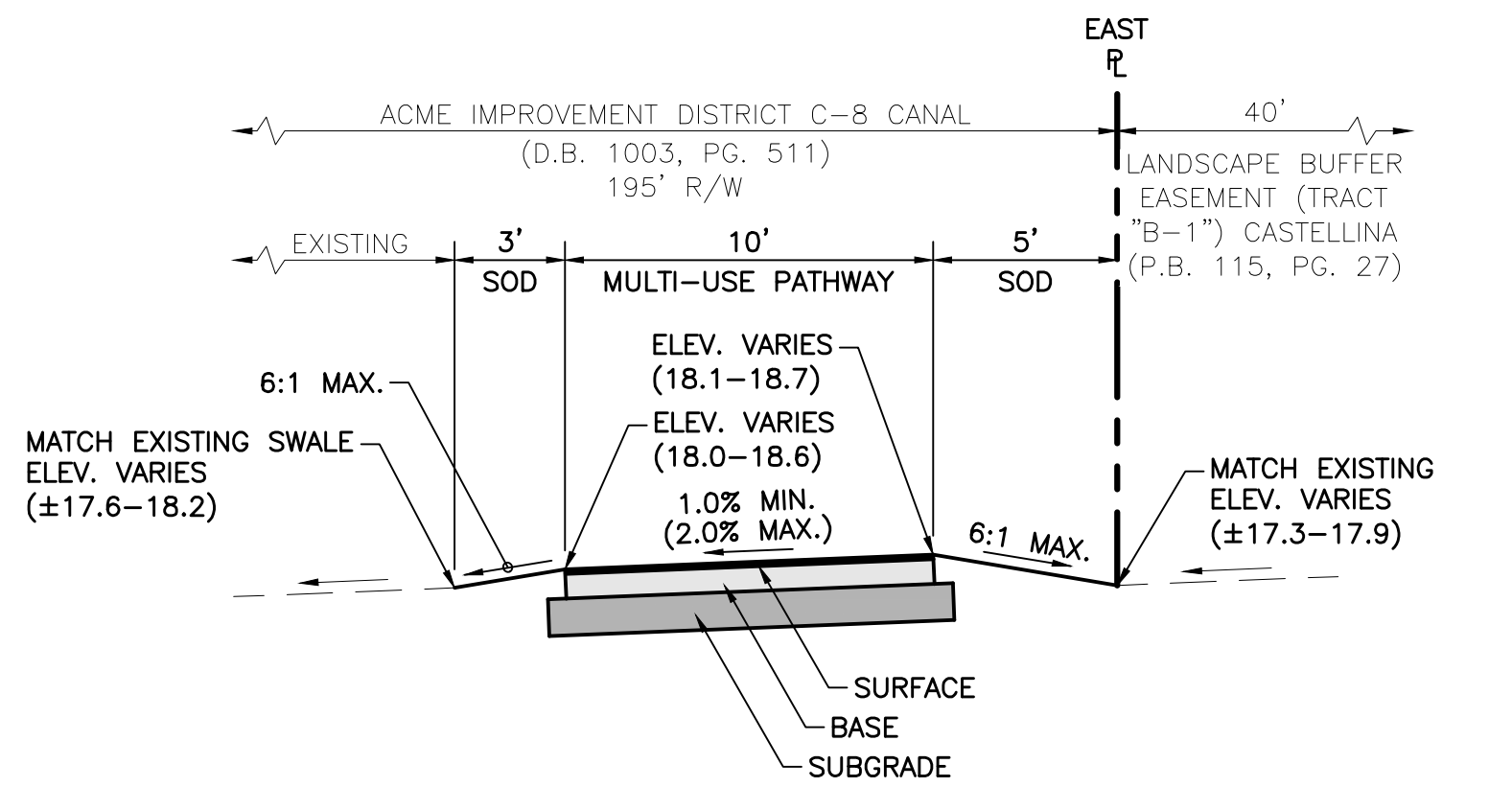
TYPICAL HANDICAP RAMP DETAILS
NOT TO SCALE

WIPEOUT ON PDF & ARROW

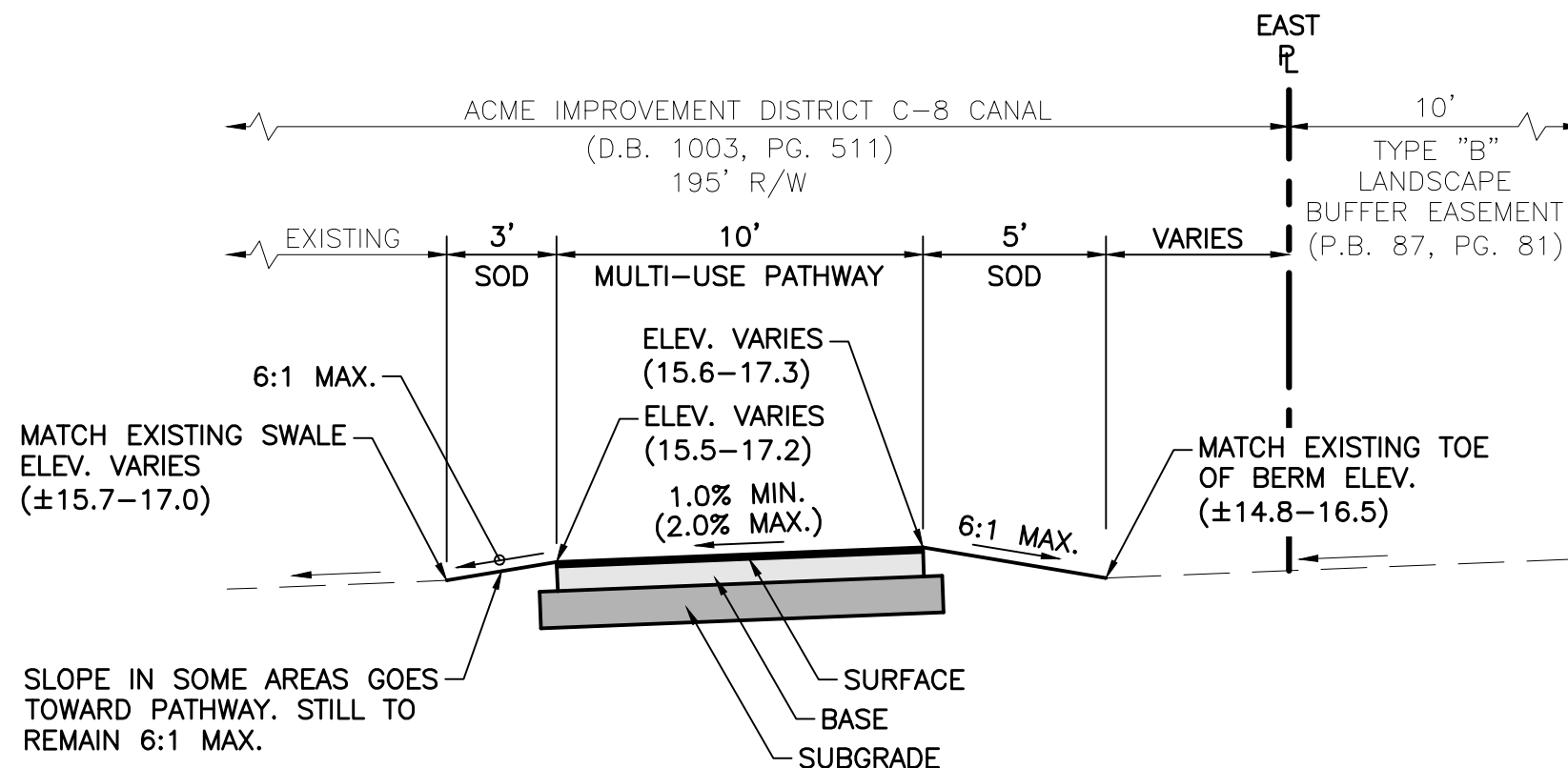


BOLLARD DETAIL

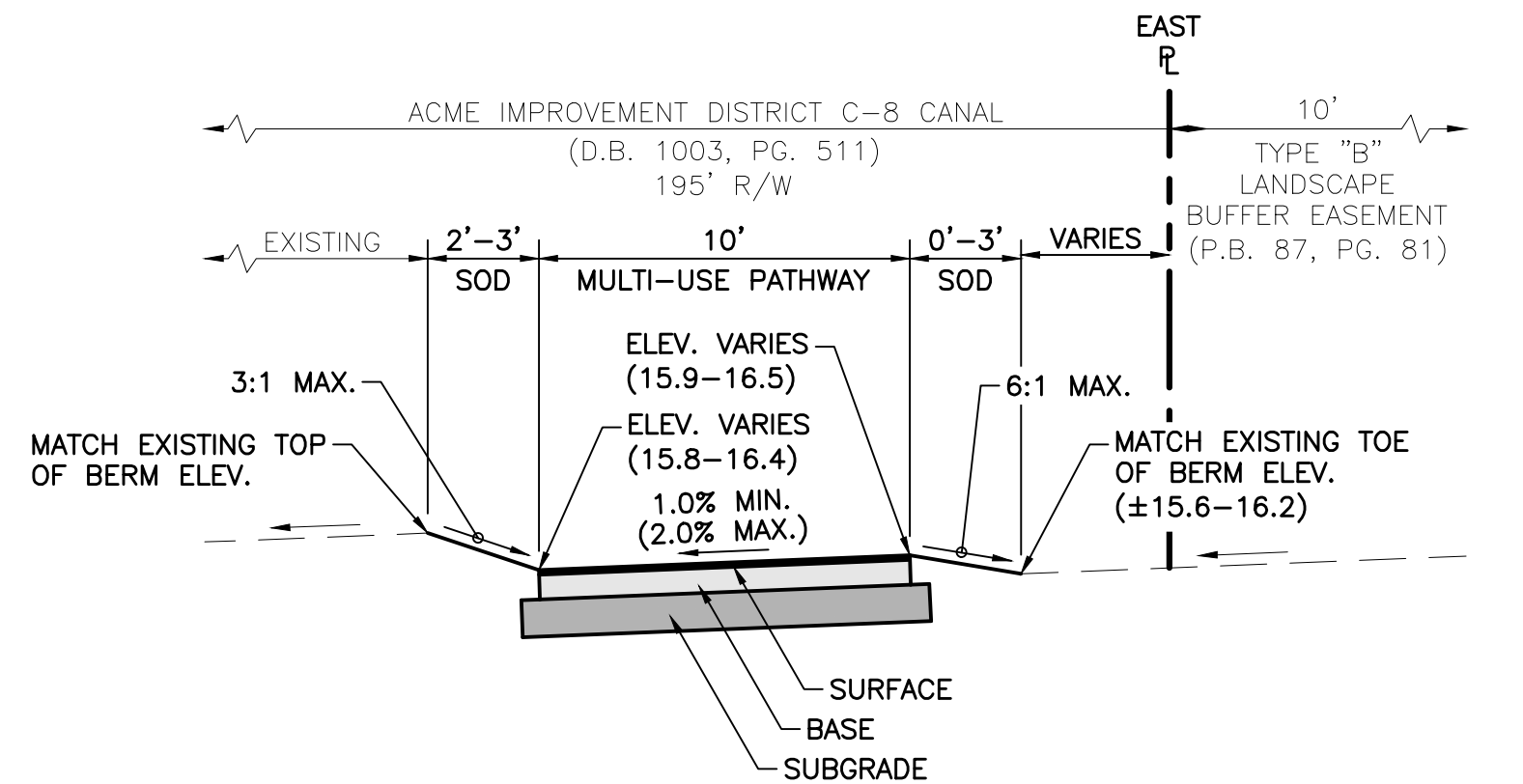
VILLAGE OF WELLINGTON DEPARTMENT OF ENGINEERING AND CONSTRUCTION				BOLLARD DETAIL		DRAWING NO. 1200.11
DRAWN BY:	DATE:	REVISED BY:	DATE:	APPROVED:	EFFECTIVE:	
J.R.R.	07/12/17			JONATHAN REINSVOLD, PE	07/26/23	
REVISED BY:	DATE:			VILLAGE ENGINEER		



TYPICAL SECTION A-A
(STA. 2+56 - 9+90)
NOT TO SCALE



TYPICAL SECTION B-B
(STA. 12+57 - 38+50)
NOT TO SCALE



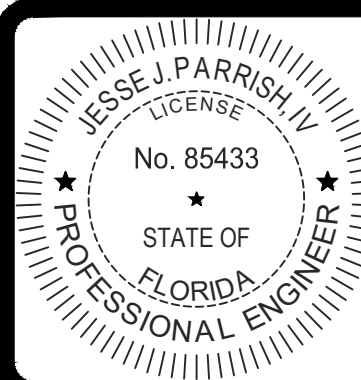
TYPICAL SECTION C-C
(STA. 40+56 - 50+20)
NOT TO SCALE

PATH PAVEMENT SECTION:

SURFACE: 1" MIN. THICK SP-9.5 SUPERPAVE (ONE LIFT)

BASE: 8" CRUSHED CONCRETE (LBR 100) COMPACTED TO 98% PER A.A.S.H.T.O. T-180

SUBGRADE: 12" COMPACTED GRANULAR MATERIAL COMPACTED TO 98% PER A.A.S.H.T.O. T-180



JESSE J. PARRISH, IV., P.E., STATE OF FLORIDA, PROFESSIONAL ENGINEER, LICENSE NO. 85433

THIS ITEM HAS BEEN ELECTRONICALLY SIGNED AND SEALED BY JESSE J. PARRISH, IV., P.E. ON 3/14/2025 USING A SHA-1 AUTHENTICATION CODE.

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- 2.) REVISIONS PER F.D.O.T. LAP COMMENTS, 03/14/25 R.W.
1.) REVISED PER V.O.W. COMMENTS, 12/11/24 D.B.

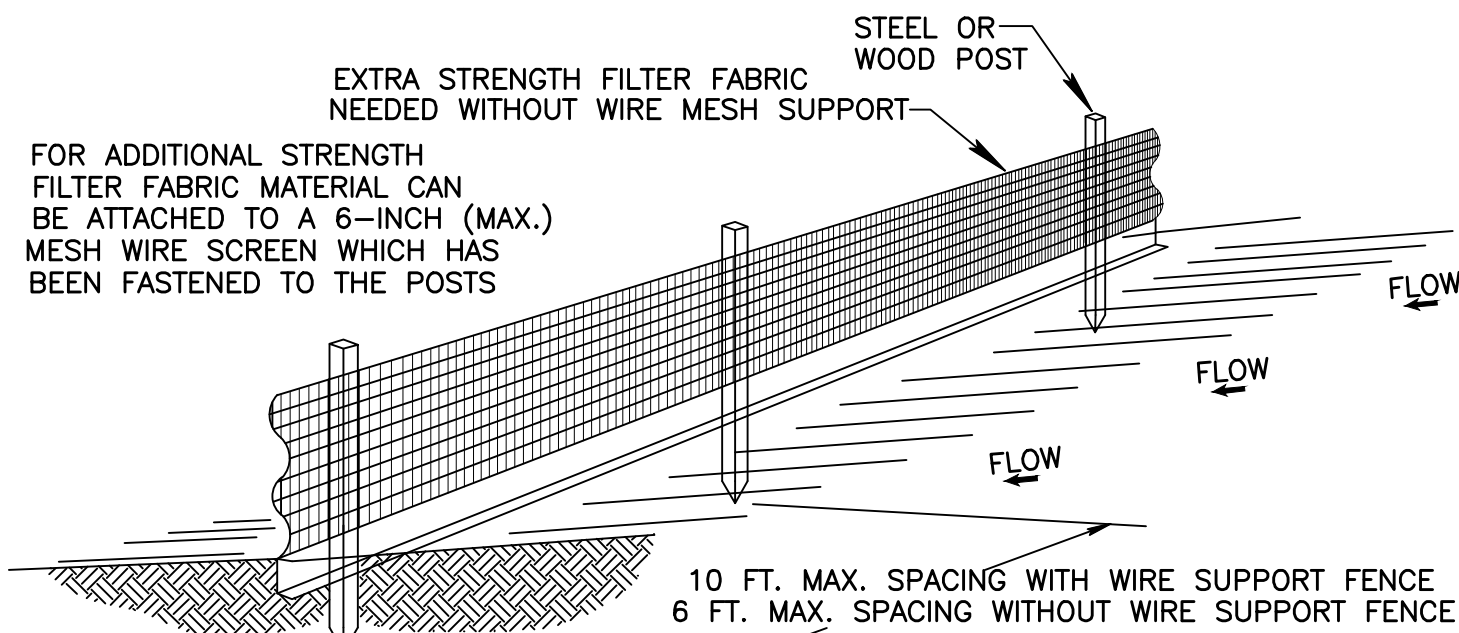
REVISIONS



DESIGN	DRAWN	CHECKED	APPROVED	DATE
J.P.	R.W.			

C-8 CANAL MULTI-USE PATHWAY
SECTION 13 & 14, TOWNSHIP 44S., RANGE 41E.
VILLAGE OF WELLINGTON, FLORIDA
PAVING AND DRAINAGE DETAILS

JOB NO.	DRAWING NO.	SHEET	OF
23-100	23100S07	7	8



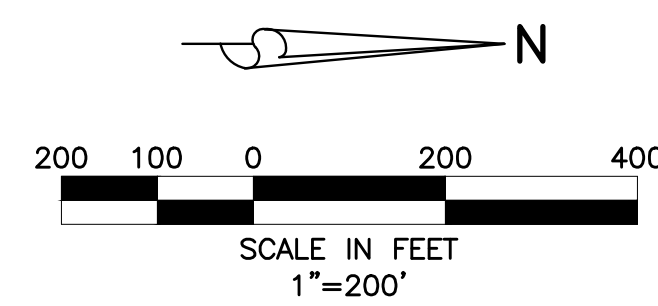
SILT FENCE INSTALLATION DETAIL
NOT TO SCALE.

SILT FENCE NOTES:

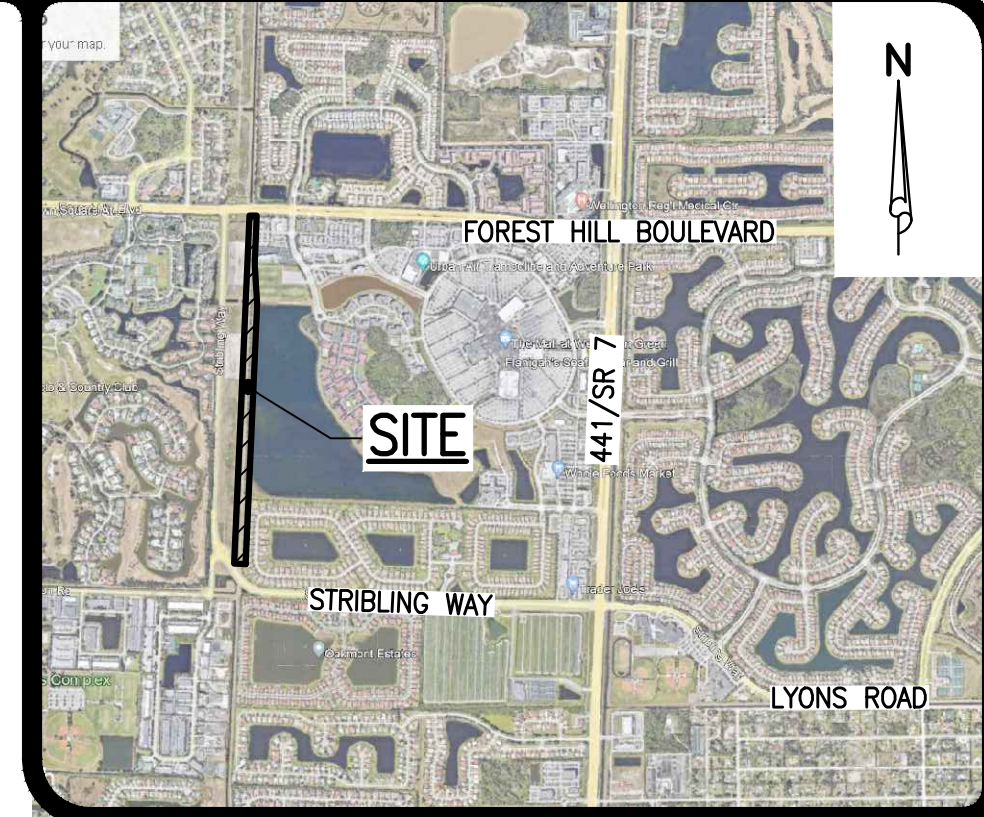
- 1.) THE HEIGHT OF A SILT FENCE SHALL NOT EXCEED 36 INCHES (90 CM).
- 2.) THE FILTER FABRIC SHALL BE PURCHASED IN A CONTINUOUS ROLL CUT TO THE LENGTH OF THE BARRIER TO AVOID THE USE OF JOINTS.
- 3.) POSTS SHALL BE SPACED A MAXIMUM OF 10 FEET (3 M) APART AT THE BARRIER LOCATION AND DRIVEN SECURELY INTO THE GROUND A MINIMUM OF 12 INCHES (30 CM). WHEN EXTRA STRENGTH FABRIC IS USED WITHOUT THE WIRE SUPPORT FENCE, POST SPACING SHALL NOT EXCEED 6 FEET (1.8 M).
- 4.) A TRENCH SHALL BE EXCAVATED APPROXIMATELY 4 INCHES (10 CM) WIDE AND 4 INCHES (10 CM) DEEP ALONG THE LINE OF POSTS AND UPSLOPE FROM THE BARRIER.
- 5.) WHEN STANDARD STRENGTH FILTER FABRIC IS USED. A WIRE MESH SUPPORT FENCE SHALL BE FASTENED SECURELY TO THE UPSLOPE SIDE OF THE POSTS USING HEAVY DUTY WIRE STAPLES AT LEAST 1 INCH (25 MM) LONG, TIE WIRES, OR HOG RINGS. THE WIRE SHALL EXTEND INTO THE TRENCH A MINIMUM OF 2 INCHES (5 CM) AND SHALL NOT EXTEND MORE THAN 36 INCHES (90 CM) ABOVE THE ORIGINAL GROUND SURFACE.
- 6.) THE STANDARD STRENGTH FILTER FABRIC SHALL BE STAPLED OR WIRED TO THE FENCE, AND 8 INCHES (20 CM) OF THE FABRIC SHALL BE EXTENDED INTO THE TRENCH. THE FABRIC SHALL NOT EXTEND MORE THAN 36 INCHES (90 CM) ABOVE THE ORIGINAL GROUND SURFACE.
- 7.) THE TRENCH SHALL BE BACKFILLED AND THE SOIL COMPACTED OVER THE FILTER FABRIC.
- 8.) PROPOSED SILT FENCE (REQUIRED DURING CONSTRUCTION PER N.P.D.E.S./F.D.E.P. REGULATIONS) TO BE PLACED AS NECESSARY BY CONTRACTOR BASED ON FIELD CONDITIONS AND CONSTRUCTION SEQUENCING.

POLLUTION PREVENTION NOTES:

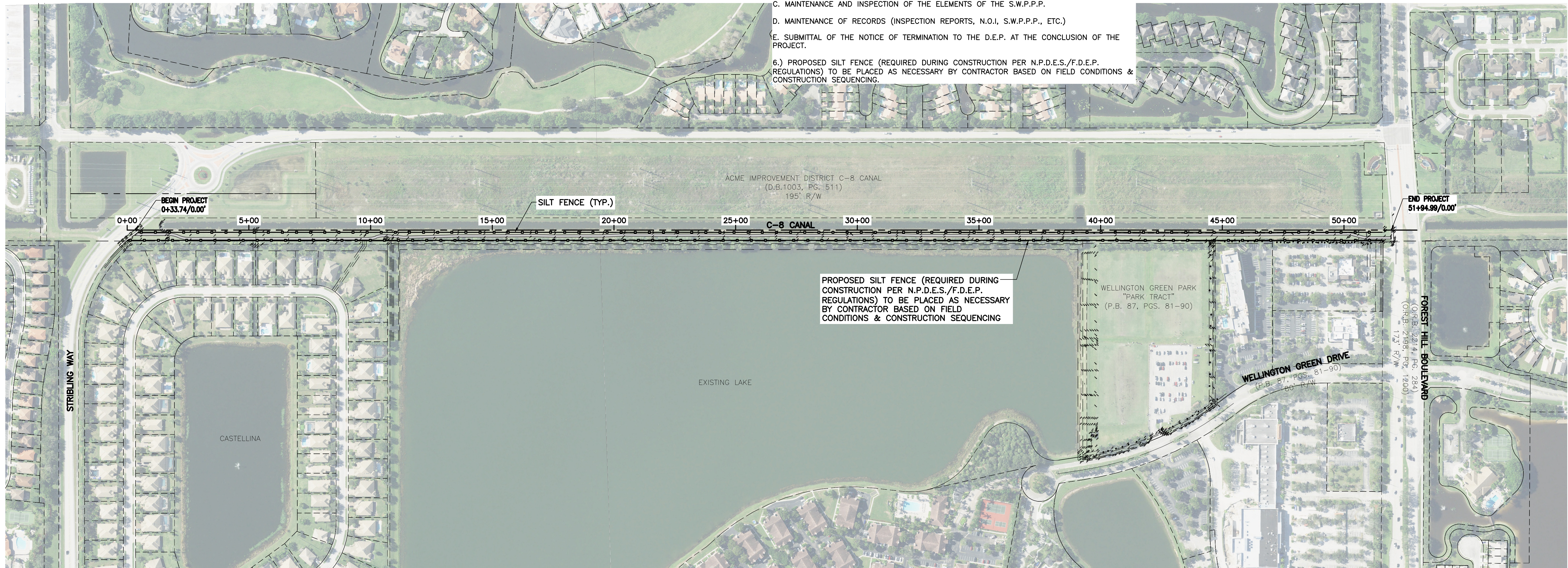
- 1.) THIS PLAN SHOULD BE USED AS A GUIDE, A COMPLETE STORMWATER POLLUTION PLAN SHOULD BE DEVELOPED TO MEET OR EXCEED F.D.E.P. REQUIREMENTS.
- 2.) CONTRACTOR IS RESPONSIBLE TO ENSURE THAT NO DIRT BE TRACKED OFF-SITE OR LEAVES THE SITE BY WIND, RUNOFF, OR OTHER MEANS.
- 3.) CONTRACTOR SHALL BE RESPONSIBLE FOR ALL N.P.D.E.S. REQUIREMENTS INCLUDING FILING OF N.O.I., MONITORING REPORTS AND N.O.T.
- 4.) POLLUTION PREVENTION MEASURES SHALL CONSIST OF, BUT NOT LIMITED TO, THE FOLLOWING:
 - A. CONSTRUCT WASHROCK PAD AT ALL POINTS EGRESS FOR WASHDOWN OF TRUCK TIRES.
 - B. CONSTRUCT EROSION CONTROL FENCE AND/OR TURBIDITY SCREENS ALONG PROPERTY LINES AS NEEDED.
 - C. NO AREA SHALL BE LEFT BARREN OR SUBJECT TO EROSION DURING CONSTRUCTION. SEEDING AND MULCHING IS REQUIRED FOR ANY AREAS ANTICIPATED TO BE BARREN DURING CONSTRUCTION FOR MORE THAN 15 DAYS.
 - D. TURBIDITY BARRIERS TO BE UTILIZED AT PROJECT OUTFALL.
 - E. OTHER MEASURES AS DIRECTED BY THE ENGINEER OR VILLAGE OF WELLINGTON.
- 5.) IT IS THE CONTRACTORS RESPONSIBILITY TO COMPLY WITH ALL LOCAL, STATE AND FEDERAL POLLUTION PREVENTION REQUIREMENTS. FOR AFFECTED AREAS GREATER THAN 1 ACRE, COMPLIANCE SHALL INCLUDE (BUT IS NOT LIMITED TO) THE FOLLOWING:
 - A. PREPARATION OF A STORMWATER POLLUTION PREVENTION PLAN (S.W.P.P.P.) IN ACCORDANCE WITH THE D.E.P. "GENERIC PERMIT FOR STORMWATER DISCHARGE FROM LARGE AND SMALL CONSTRUCTION ACTIVITIES" (D.E.P. DOCUMENT NO. 62-621.300(4)(A))
 - B. SUBMITTAL OF THE NOTICE OF INTENT (N.O.I.) TO THE D.E.P.
 - C. MAINTENANCE AND INSPECTION OF THE ELEMENTS OF THE S.W.P.P.P.
 - D. MAINTENANCE OF RECORDS (INSPECTION REPORTS, N.O.I, S.W.P.P.P., ETC.)
 - E. SUBMITTAL OF THE NOTICE OF TERMINATION TO THE D.E.P. AT THE CONCLUSION OF THE PROJECT.
- 6.) PROPOSED SILT FENCE (REQUIRED DURING CONSTRUCTION PER N.P.D.E.S./F.D.E.P. REGULATIONS) TO BE PLACED AS NECESSARY BY CONTRACTOR BASED ON FIELD CONDITIONS & CONSTRUCTION SEQUENCING.



LEGEND

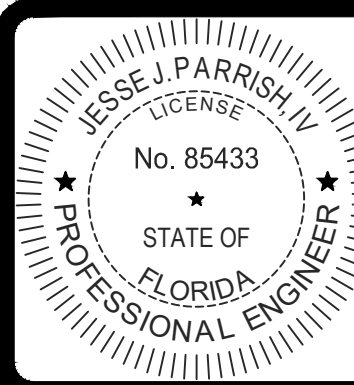


LOCATION MAP
NOT TO SCALE



48 HOURS BEFORE DIGGING
BROWARD • PALM BEACH • INDIAN RIVER
ST. LUCIE • MARTIN COUNTIES
1-800-432-4770
SUNSHINE STATE 1 CALL
UNDERGROUND UTILITIES
NOTIFICATION CENTER

NOTE: ALL ELEVATIONS SHOWN HEREON ARE RELATIVE TO THE NORTH AMERICAN VERTICAL DATUM (N.A.V.D.) OF 1988 BASED ON A SURVEY PREPARED BY ENGENUITY GROUP INC. (561) 655-1151



JESSE J. PARRISH, IV., P.E., STATE OF FLORIDA,
PROFESSIONAL ENGINEER, LICENSE NO. 85433

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AUTHENTICATION CODE MUST BE VERIFIED ON ANY
ELECTRONIC COPIES.

1.) REVISIONS PER F.D.O.T. LAP COMMENTS, 03/14/25 R.W.

REVISIONS



DESIGN J.P.	DRAWN R.W.	CHECKED	APPROVED	DATE
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C-8 CANAL MULTI-USE PATHWAY
SECTION 13 & 14, TOWNSHIP 44S., RANGE 41E.
VILLAGE OF WELLINGTON, FLORIDA
POLLUTION PREVENTION PLAN

JOB NO. 23-100	DRAWING NO. 23100S08	SHEET 8 OF 8
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