



CITY OF PORT ST. LUCIE PUBLIC WORKS DEPARTMENT

Right-of-Way and Easement Permit Application

Revision Date: December 2024

Per City Ordinance 07-99 "Commercial and Residential Permits will be valid for a period of one year after date of issuance/approval.
If no site work has occurred within this time, the permit is null and void and no fees will be refunded."

Applicant Project/Job#	Permit# 20264941	Contractor ID# 0
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Applicant/Permittee Information		Contractor Information	
Company	Port St Lucie Police Department	Company	Bluewater Inc
Contact	Port St Lucie Police Department	Contact	Alexa Schultz
Address	121 SW Port St Lucie Blvd Building C, Port St. Lucie, FL 34984	Address	6648 Old Cheney Highway, Orlando, FL 32807
Phone	7728715000	Phone	4079023200
Email	permits@bluewaterinc.com	Email	permits@bluewaterinc.com
Purpose of Work	Installation of (23) solar-powered Automatic License Plate Reader Cameras on behalf of the Port St Lucie Police Department. (11) cameras will be attached to Axon breakaway poles and (12) cameras will be installed onto existing poles.		
☐ Structural Installations: Requiring city third party electrical and/or structural inspections. See note below.			
I, Alexa Schultz, intending to be legally bound, hereby certify that the work authorized by the issuance of this permit, will be installed in accordance with all applicable Port St. Lucie City Codes of Ordinance, Engineering Standards for Land Development, Permit Requirements, and other appropriate permits.			

Note: Scope or work that includes but is not limited to electrical installations, structural installations, and public art must have plans signed and sealed by a Florida License design professional. All work shall be inspected by the designer of record or performed by a third-party consultant when deemed necessary by the City Engineer or their designee. Final inspection is required to close the project.



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Typical Type(s) and Method(s) of Utility Work:

Type of Work	Method of Work	Conduit Size	Conduit Type	Total Trenchless Length	Total Open Cut Length
Other	Other				

Job Locations:

Street Name	Between (Start Street)	Between (End Street)
SE VILLAGE GREEN DR	SE WALTON RD	SE VILLAGE GREEN DR
SW CROSSTOWN PKWY	SW CALIFORNIA BLVD	SW CROSSTOWN PKWY
SE FLORESTA DR	PRIMA VISTA BLVD	SE FLORESTA DR
NW COMMERCE CENTRE DR	NW RESERVE PARK TRCE	NW COMMERCE CENTRE DR
SW CROSSTOWN PKWY	SW CAMEO BLVD	SW CROSSTOWN PKWY
SE SOUTHBEND BLVD	SE BECKER RD	SE SOUTHBEND BLVD
SW CROSSTOWN PKWY	RANGE LINE RD	SW CROSSTOWN PKWY
SW VILLAGE PKWY	SW MEETING ST	SW VILLAGE PKWY
SW BAYSHORE BLVD	SW THORNHILL DR	SW BAYSHORE BLVD
PRIMA VISTA BLVD	NW BAYSHORE BLVD	PRIMA VISTA BLVD
SW GATLIN BLVD	SW SAVONA BLVD	SW GATLIN BLVD
ST LUCIE WEST BLVD	SW CASHMERE BLVD	ST LUCIE WEST BLVD
SW CROSSTOWN PKWY	SW CASHMERE BLVD	SW CROSSTOWN PKWY
SE CROSSTOWN PKWY	AIROSO BLVD	SE CROSSTOWN PKWY

Estimated Start Date	05/25/2026	Estimated End Date	05/29/2026
☒ Require Lane or Sidewalk Closure		SPRC Project# (if applicable)	PUS0065700



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Reviewer Stamp	Reviewer Comments
 Public Works General Reviewer REVIEWED By: bvasquez Date: 03/31/2026 Time: 1:26:15 PM	
 Public Works Irrigation Reviewer REVIEWED By: bmiller Date: 03/26/2026 Time: 3:40:18 PM	There is irrigation on all the major roadways that is in the medians and right of ways use caution.
 Utilities Reviewer REVIEWED By: jgraham Date: 04/01/2026 Time: 10:02:00 AM	See notes on plan sheets for PSLUSD utilities. NOTE: some locations are within the jurisdictions of the St Lucie West Services District and The Reserve Community Development District.
 Traffic Signal Reviewer REVIEWED By: jaseadon Date: 03/30/2026 Time: 9:40:04 AM	Signal Cable and fiber optics in the area. Call locates and use caution when digging.
 Public Works Design Approval APPROVED By: ccuffy Date: 04/14/2026 Time: 5:32:11 PM	
 Info Tech Reviewer REVIEWED MDJ 03/27/2026 8:29:22 AM	Call in locates before beginning work.



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Reviewer Notes:			
Pre-Construction Inspector:		Date:	
Post-Construction Inspector:		Date:	
Post-Construction Approver:		Date:	
Third Party Inspector		Date:	
Inspector Notes:			



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Required Submittal Items

- _____ Completed application
- _____ Vicinity map
- _____ Project Plan
 - _____ North Arrow
 - _____ Right-of-way lines
 - _____ Easements
 - _____ Edge of pavement
 - _____ Distance from right-of-way to proposed excavation site
 - _____ Conduit/cable size and type
 - _____ Typical cross section
 - _____ Depth of utility
 - _____ Method of proposed road crossing (directional bore, open cut, etc.)
 - _____ Method of repair and restoration
 - _____ Existing PSL utilities and conflict resolution statement
 - _____ Existing sidewalks, driveways, and conflict resolution statement
- _____ Will this work require lane or sidewalk closures? ☐ Yes ☐ No
If yes, a Maintenance of Traffic plan in accordance with FDOT Standard Plans is required. Prior to the start of work a [City of Port St. Lucie Road/Lane & Sidewalk Closure Request Form](#) must be submitted to the Public Works Dept. (Sec.54.70)
- _____ Certificate of insurance (Sec.54.22)
 - _____ Up to date coverage
 - _____ \$2,000,000 aggregate, for bodily injury and property damage liability
 - _____ Commercial automobile liability insurance covering any auto with limits not less than \$1,000,000 per accident.
 - _____ Workers' compensation insurance and employers' liability in accordance with Chapter 440, Florida Statutes, and
 - _____ Commercial general liability insurance with no less than \$1,000,000 each occurrence.
 - _____ A waiver of subrogation is required in favor of the City of Port St. Lucie under each policy.
 - _____ Except workers' compensation and employers' liability, said certificate(s) shall clearly state that coverage required has been endorsed to include the City of Port St. Lucie, a political subdivision of the State of Florida, its officers, agents and employees as additional insured, and include the specific area in which the permit is issued.
 - _____ The certificate of insurance shall be current and shall evidence policies issued by a company or companies duly licensed by the state and acceptable to the City.
- _____ Is this work associated with an approved SPRC project? ☐ Yes ☐ No
If yes, please provide the project number (PXX-XXX): _____
- _____ If scope includes electrical installation plans, they must be signed and sealed by a Florida License Design Professional. (Ex. Lift-stations, cable boxes, towers, etc.)

Permit Requirements

- _____ A. Permits are required for all work performed in any Right-of-Way provided for public use in the City of Port St. Lucie. (Sec.54.20)
- _____ B. All existing PSLUSD utilities must be shown on permit plans. In order to request information regarding our existing utilities, fill out the [online request for utility information](#).
- _____ C. Permit plans must contain and conform to the following note: *"A minimum of 5' horizontal and 18" vertical separation shall be maintained from all existing City of PSL Utilities, including water meters and services."*



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- _____ D. **Notice of Commencement:** All stakeholders including residents within the project limits shall be notified a minimum of 48 hours prior to but no greater than seven (7) days of any construction activity. The Public Works/Engineering Department shall be notified via RWexc@cityofpsl.com at least 48 hours in advance of any construction activity. Lack of notification could result in nullification of the permit. (Sec.54.21)
- _____ E. The Right-of-Way permit, and if applicable the Road/Lane Closure permit, shall be available at the location of the work during working hours. (Sec.54.21)
- _____ F. When pedestrian and/or vehicular traffic are to be affected during the course of construction a [City of Port St. Lucie Road/Lane & Sidewalk Closure Request Form](#) shall be required. (Sec. 54.21)
- _____ G. When encroaching work requires a sidewalk closure, an alternate pedestrian route shall be required. Alternate pedestrian routes shall meet the requirements of FDOT Standard Plans, Index 102-660. (Sec. 54.21)
- a. Provide a 5' wide temporary walkway, except where space restrictions warrant a minimum width of 4'.
 - b. Provide a cross-slope with a maximum value of 0.02 for all temporary walkways.
 - c. Maintain temporary walkway surfaces and ramps that are stable, firm, slip-resistant, and free of any obstructions or hazards such as holes, debris, mud, construction equipment and stored material.
 - d. Meet the requirements of FDOT Index 522-002 for temporary curb ramps.
 - e. Place pedestrian longitudinal channelizing device(s) (LCD) across the full width of the closed sidewalk. For temporary walkways, similar to Alternate Pedestrian Routes Sidewalk Diversion, place LCDs to delineate both sides of the temporary walkway.
 - f. For sidewalk diversions, ensure that there is sufficient R/W for placement of temporary sidewalk and pedestrian longitudinal channelizing devices.
- _____ H. The permittee is responsible for obtaining necessary permits from other governing agencies, including but not limited to, the Florida Department of Transportation (FDOT), the Florida Department of Environmental Protection (FDEP), and the South Florida Water Management District (SFWMD).
- _____ I. Wherever possible, pull boxes, manholes, etc. shall be located outside of existing sidewalks. Otherwise, all lid surfaces must be flush and ADA compliant, and shall be approved on a case-by-case basis by the City Engineer or their designee.
- _____ J. Work hours shall be from 7:00 am to sundown. (Sec.94)
- _____ K. Contractor's vehicles and equipment shall have markings identifying the company and/or utility owner. Employees engaged in the course of work shall have company uniforms or be dressed in a manner that is readily identifiable to the City and the public.
- _____ L. Prior to commencement of work, permittee shall "white line" all bore paths associated with directional drill locate requests as depicted in the design plan set. White lining shall be required to mark all open trench locations that exceed 15 LF in length along the anticipated installation path. (F.S. 556.114)
- _____ M. White lining of all directional drill and trenching paths must occur prior to construction, unless an exception is authorized by PSLUSD, PSLPW, or by the City Manager or their designee. (F.S. 556.114)
- _____ N. Permittee is responsible for documenting prework conditions. It is recommended that the documentation be provided to the City at the time of the 48-hour notice for commencement of work.
- _____ O. All crossings of existing pavement shall be made by trenchless technology at a minimum depth of thirty-six (36) inches, unless otherwise authorized by the City. (Sec.54.21)
- _____ P. Slurry materials (bentonite, etc.) shall be properly disposed of. Slurry materials shall not be diluted and discarded in the right-of-way or stored in the right-of-way for future removal, nor discharged into the City's stormwater system.
- _____ Q. HDPE installed within City right-of-way shall be colored for quick identification.



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- a. The American Public Works Association (APWA) Uniform Color Code
- b. PE Handbook of PE Pipe – Chapter 14 on Duct and Conduit – Section 6.2
- c. PPI Statement V – Recommended Color Code for Solid Wall Plastic Pipe and Conduit

- _____ R. Open cutting of existing pavement will generally not be allowed but may be considered under one or more of the following conditions: (Sec.54.21)
- a. Sub-surface obstructions
 - b. Extreme high-water table
 - c. Limited space for jacking pits
 - d. Condition of roadway surface including resurfacing and reconstruction
- _____ S. Existing utilities must be field verified by hand digging, pot holing, soft digging, vacuum excavation methods, or other similar procedures for elevation and offset location.
- _____ T. At no time shall the construction block or interfere with the flow or operation of the stormwater drainage system.
- _____ U. The permittee is responsible for restoring all disturbed areas and/or damaged facilities authorized by this permit to better than, or equal to, their original condition, and to the satisfaction of the City. (Sec. 54.21)
- _____ V. Following completion of all permitted work, restoration, stabilization, and sodding shall be required for any disturbed rights-of-way. Restoration is to be completed within 7 days of project completion.
- _____ W. The work shall be completed in accordance with the approved Right-of-Way permit, specifications, plans, the City of Port St. Lucie Engineering Standards for Land Development, and Chapters 54, 55, and 56 of the City's Code of Ordinances.
- _____ X. The permittee shall hold the City, its agents, and employees, harmless from any liability or responsibility for any accident, loss, or damage to persons or property resulting from or caused by any activities associated with the issuance of this permit.
- _____ Y. Final Inspection: The permittee agrees to notify the Public Works/Engineering Department via RWexc@cityofpsl.com upon completion of work so that final inspection may be made. A list of all deficiencies found at the time of final inspection will be noted and provided to the permittee. Final acceptance will be granted once the outstanding items have been addressed. For all projects including but not limited to public art and electrical scopes, a final inspection shall be completed by the City's third-party inspector when deemed necessary by the City Engineer or their designee.
- _____ Z. Upon completion of the approved work, the permittee shall submit certified density tests, bore logs, and other related material that demonstrate compliance the City's Engineering Standards for Land Development, and/or with the maximum FDOT Standard Specifications for Roadway and Bridge Construction in effect at the time the permit is issued. When these standards conflict, the more stringent of the standards shall apply.
- _____ AA. The permittee shall be responsible for all defects occurring within one year from final acceptance and shall be liable for all damages resulting from any defects.
- _____ BB. Repair work completed as the result of a project that is found to be defective within one year of the repair shall be repaired by the permittee in accordance with the City's Engineering Standards for Land Development. (Sec54.21)
- _____ CC. In consideration for the granting of this permit, the permittee agrees that if the City determines that it is necessary to relocate the permitted work, the permittee will relocate said lines at its sole expense within sixty (60) days upon receipt of written notification from the City.



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I, Alexa Schultz, intending to be legally bound, hereby certify that the work authorized by the issuance of this permit will be installed in accordance with all applicable Port St. Lucie City Codes of Ordinances, Engineering Standards for Land Development, Permit Requirements, and other appropriate permits.

LICENSE PLATE READER
INSTALLATION

STATE OF FLORIDA

PORT ST. LUCIE POLICE DEPARTMENT

PERMITTING JURISDICTION:
CITY OF ST LUCIE

DRAWING INDEX

- T.01-T.02 - COVER SHEET & LOCATION MAPS
- T.03 - SYMBOLOGY AND ABBREVIATIONS
- GN.01 - GENERAL NOTES
- SHEETS 1-20 - PLAN DRAWING
- SPEC.01-SPEC.06 - EQUIPMENT AND FOUNDATION DETAILS
- TCP.01-TCP.05 - TRAFFIC CONTROL PLANS

PROJECT SUMMARY

INSTALLING **THIRTEEN** (11) NEW CAMERAS ATTACHED TO (11) NEW STRONGPOLE BREAKAWAY POLES AND ATTACHING TWELVE (12) NEW CAMERAS TO EXISTING TRAFFIC POLES IN CITY MAINTAINED PUBLIC RIGHT OF WAY. EACH POLE SUPPORTING ONE LICENSE PLATE READER CAMERA - WITH SOLAR PANEL AND BATTERY PACKS - FOR THE PORT ST. LUCIE POLICE DEPARTMENT.

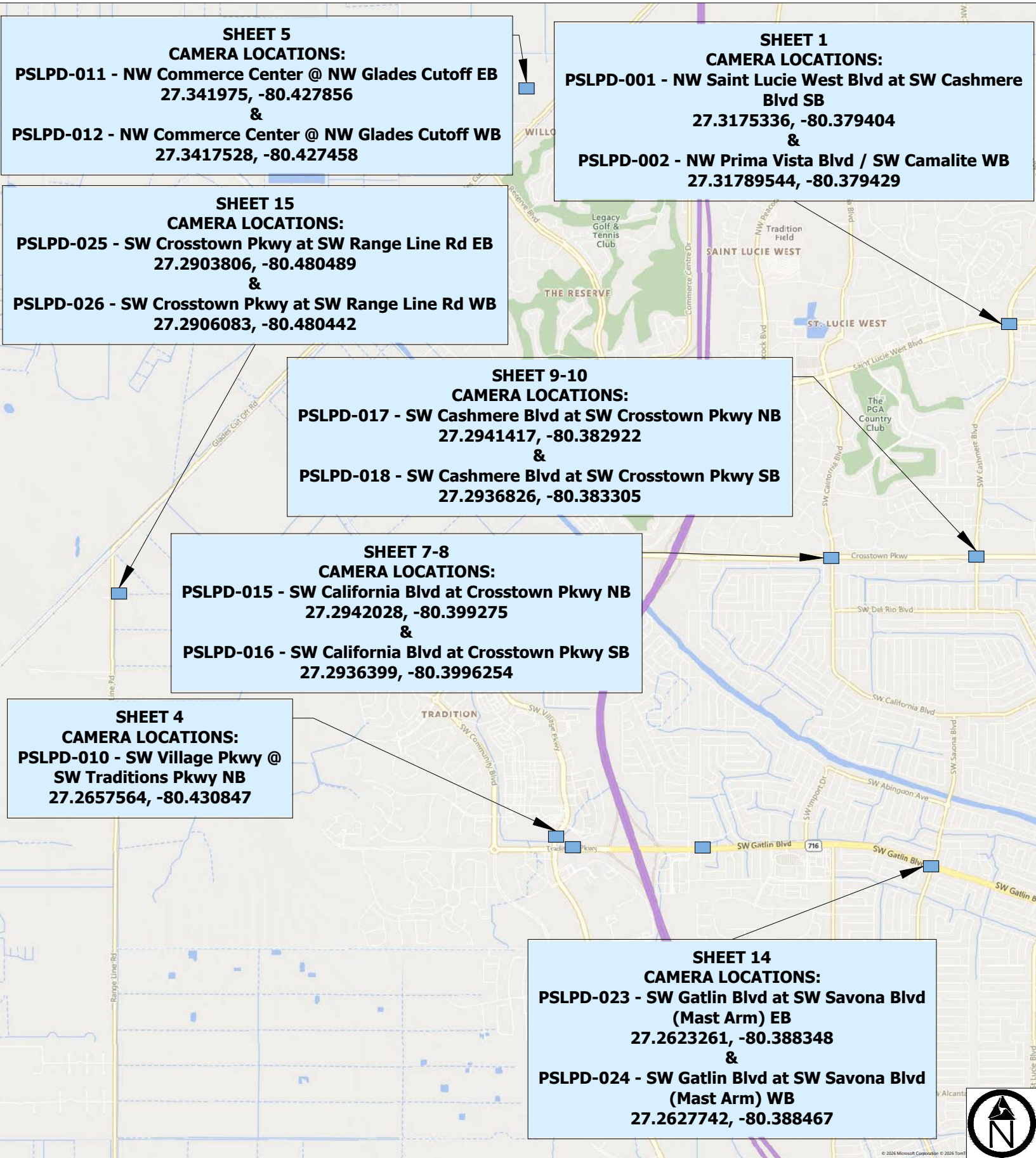
CONTACT LIST

PORT ST. LUCIE POLICE DEPARTMENT 121 SW PORT ST. LUCIE BLVD #C PORT ST. LUCIE, FL 34984 (772) 871-5000	BLUEWATER TELECOMMUNICATIONS MICHAEL FLUKER PERMITTING MANAGER 407-432-8618 100 E PINE ST ORLANDO, FL 32801
AXON Lindsey Oellerich LOELLERICH@AXON.COM	

SEE APPROVED PERMIT FOR LISTED INSPECTOR

NOTE:
THE PLAT, PARCEL AND RIGHT OF WAY DIMENSIONAL INFORMATION HAS BEEN ACQUIRED AND PLOTTED ON THESE PLANS USING THE BEST AVAILABLE DATA AND AERIAL IMAGERY. ALL UTILITY INFORMATION SHOWN ON PLANS WAS ACQUIRED FROM THE BEST AVAILABLE DATA AND AS REASONABLE OBTAINED BY PHYSICAL FIELD SURVEY. IT REMAINS THE RESPONSIBILITY OF OTHERS TO FIELD VERIFY ALL DATA PRIOR TO PROJECT START. LINE LOCATES ARE THE RESPONSIBILITY OF OTHERS TO VERIFY CONFLICT HORIZONTALLY AND VERTICALLY OF EXISTING FACILITIES.

SITE LOCATION MAP



1 INCH = 4500 FEET

REVISIONS

DATE	REV	DESCRIPTION

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EXISTING UTILITIES SHOWN ARE APPROXIMATE ONLY AND BASED ON AVAILABLE RECORDS AND FIELD OBSERVATIONS. CONTRACTOR IS RESPONSIBLE FOR CALLING 811 AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION. CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PROTECT EXISTING UTILITIES AND ANY DAMAGE TO THE UTILITIES SHALL BE IMMEDIATELY REPAIRED AT THE CONTRACTORS EXPENSE.

PUS0065700

T.01

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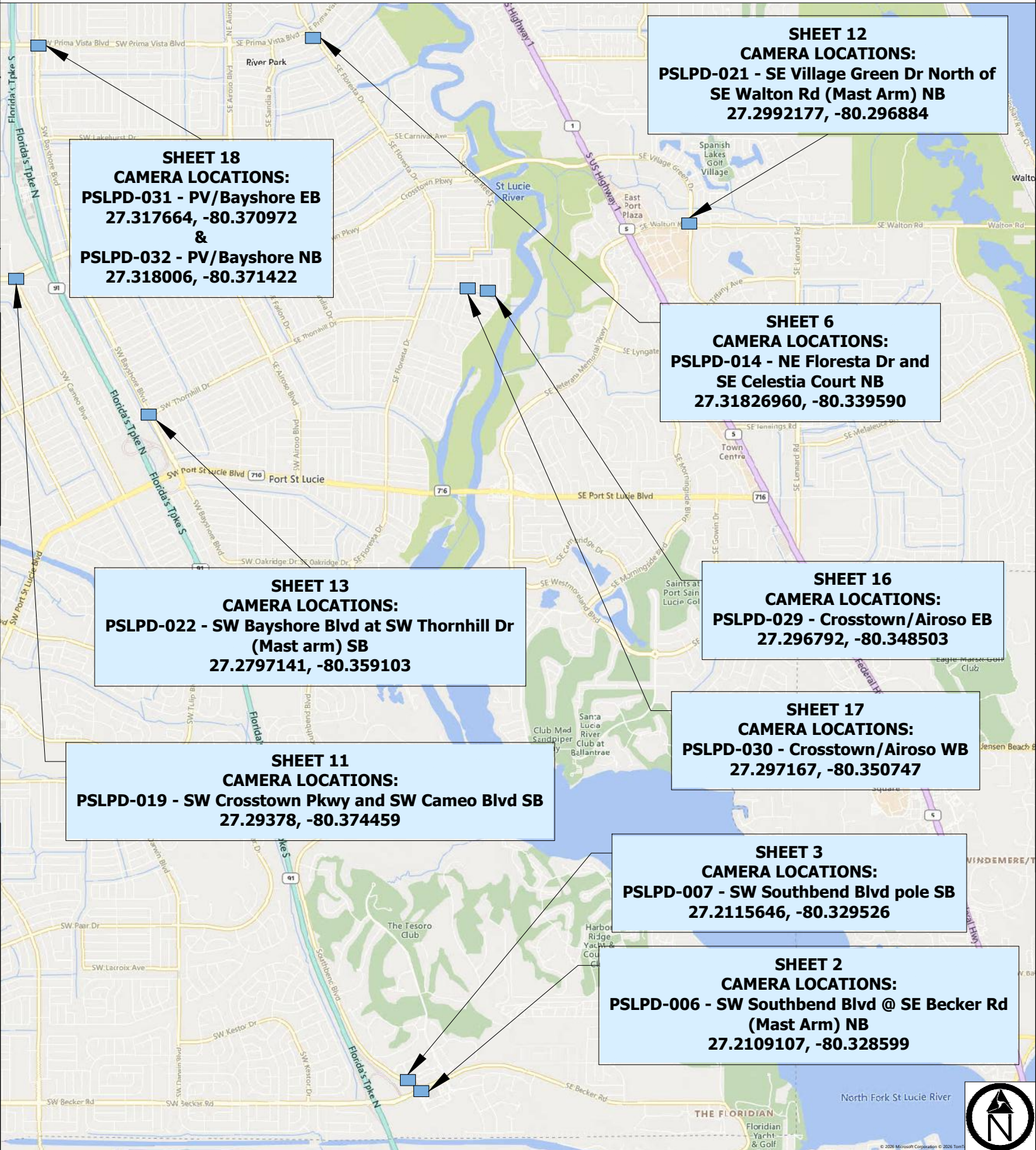
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Know what's below.
Call before you dig.

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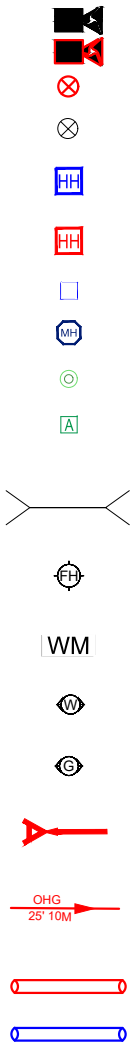
T.02

LINETYPES

	R/W	R/W	R/W
	EOP	EOP	EOP
	EOT	EOT	EOT
	SW		
	C/L	C/L	C/L
	G	G	G
	W	W	W
	T	T	T
	E	E	E
	SEW	SEW	SEW
	SD	SD	SD
	X	X	X
	TV	TV	TV
	STM	STM	STM
	OIL	OIL	OIL
	UNK	UNK	UNK

RIGHT OF WAY
EDGE OF PAVEMENT
EDGE OF TRAVELWAY
SIDEWALK
CENTERLINE
GAS
WATER
TELEPHONE
ELECTRIC
SANITARY SEWER (SEW)
STORM DRAIN
FENCE
CABLE TV
STEAM
OIL
UNKNOWN UTILITY
RAILROAD
COUNTY LINE

SYMBOLOLOGY



CAMERA - EXISTING
CAMERA - PROPOSED
POLE - PROPOSED
POLE - EXISTING
HANDHOLE - EXISTING
HANDHOLE - PROPOSED
PEDESTAL - EXISTING
MANHOLE - EXISTING
POINT OF INTEREST
ACCESS POINT

CULVERT - EXISTING

FIRE HYDRANT - EXISTING

WATER MAIN - EXISTING

WATER VALVE - EXISTING

GAS VALVE - EXISTING

DOWN GUY AND ANCHOR

OVERHEAD GUY

BORING REQUIRED
UG CONDUIT - EXISTING

ABBREVIATIONS:

ABAND	Abandoned	MAX	Maximum
APPROX	Approximate	MB	Mailbox
ASPH	Asphalt	MH	Manhole
BLDG	Building	MIN	Minimum
CL	Centerline	MIT	Mitigation
CMP	Corrugated Metal Pipe	MKR	Marker
CO	County	MMV	Meet Me Vault
CONC	Concrete	MON	Monument
CSG	Casing	MOT	Maintenance of Traffic
CT	Count	NO	Number
CULV	Culvert	OC	Open Cut
DB	Directional Bore	PRK MTR	Parking Meter
DBH	Diameter at Breast Height	P/L	Property Line
D.D.	Down Drain	PED	Pedestal
DEPT	Department	PI	Point of Inflection
DIA	Diameter	PKG	Package
DIR	Directional	PVC	Polyvinyl Chloride
DIST	District	RCB	Reinforced Concrete Box
DOC	Depth of Cover	RCP	Reinforced Concrete Pipe
DOT	Department of Transportation	RD MEM	Roadside Memorial
DWG	Drawing	REQD	Required
DWY	Driveway	RGS	Rigid Galvanized Steel
E MH	Electric Manhole	ROW	Right of Way
E MKR	Electric Line Marker	RR	Railroad
E PED	Electric Pedestal	SCB	Sprinkler Control Box
E VLT	Electric Vault	SD	Storm Drain/Curb Inlet
EM	Electric Meter	SDMH	Storm Water Manhole
ENC	Encased	SEC.	Section
ENG	Engineering	SF	Silt Fence
EOP	Edge of Pavement	SMH	Sanitary Sewer Manhole
EPB	Electric Pull Box	SPL	Splice
EXIST	Existing	SS CO	Sanitary Sewer Clean Out
FDH	Fiber Distribution Hub	SS LIFT	Sanitary Sewer Lift Station
FDT	Fiber Distribution Terminal	STA.	Station
FH	Fire Hydrant	STD	Standard
FO	Fiber Optic	STR	Section Township Range
FO MH	Fiber Optic Manhole	SWPPP	Storm Water Pollution Prevention Plan
FO MKR	Fiber Optic Line Marker	T HH	Telecom Handhole
FO VLT	Fiber Optic Vault	T MH	Telecom Manhole
FOC	Face of Curb	T MKR	Telecom Line Marker
FS	Filter Sock	T PED	Telecom Pedestal
G MH	Gas Manhole	T VLT	Telecom Access Vault
G MKR	Gas Line Marker	T.P.	Trench Plug
G SD	Grated Storm Drain	TCB	Traffic Control Box
GALV	Galvanized	TCE	Temporary Construction Easement
GEO SRV MKR	Geodetic Survey Marker	TCV	Traffic Control Vault
GM	Gas Meter	TRF MH	Traffic Control Manhole
GV	Gas Valve	TSP	Traffic Signal Light
GWMW	Groundwater Monitoring Well	TYP	Typical
HDPE	High Density Polyethylene	UG	Underground
	Handhole	UNK MH	Unknown Manhole
HH	Highway	UNK PED	Unknown Pedestal
HWY	Highway	UNK UTL MKR	Unknown Utility Marker
I.P.	Inlet Protection	UNK VLT	Unknown Vault
ILA	In Line Amplifier	UTL LP	Utility Light Pole
INC	Incorporated	UTL P	Utility Pole
INT	Intermediate	VLT	Vault
L/A ROW	Limited Access Right of Way	VP	Gas Vent Pipe
LF	Linear Feet	W MH	Water Manhole
LOC MKR	Locating Marker	W MKR	Water Line Marker
LP	Light Pole	W SPG	Water Spigot
		W VLT	Water Vault
		WM	Water Meter
		WV	Water Valve

REVISIONS

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PUS0065700		
T.03		

CONSTRUCTION NOTES: 1. WHEN INSTALLING AXON PROVIDED POLES, A MINIMUM OF 2’ SEPARATION SHALL BE MAINTAINED FROM ALL EXISTING UTILITIES AND STORM DRAIN STRUCTURES. 2. IF THE PROPOSED UTILITY CANNOT BE INSTALLED PER THE APPROVED PERMITTED PLAN AND BY THE AUTHORITY HOLDING JURISDICTION SPECIFICATIONS, A REVISED PLAN MUST BE PROVIDED TO THE DEPARTMENT FOR REVIEW AND APPROVAL PRIOR TO THE INSTALLATION OF PRODUCTS OR MATERIALS AT THE GIVEN LOCATIONS WHERE CONFLICTS OCCUR. 3. NO PEDESTRIAN PATHWAY IS TO BE REMOVED, BLOCKED, OR DISTURBED WITHOUT HAVING A SUFFICIENT DESIGNATED TEMPORARY PEDESTRIAN PATHWAY WITH ALL APPROPRIATE PEDESTRIAN MAINTENANCE OF TRAFFIC SIGNS IN PLACE PRIOR TO PATHWAY BEING AFFECTED. 4. ALL TEMPORARY PEDESTRIAN PATHWAYS MUST BE FIRM AND UNYIELDING. 5. ANY SIDEWALK DISTURBED WILL BE REPLACED BY SECTION WITHIN 72 HOURS TO THE AUTHORITY HOLDING JURISDICTION SPECIFICATIONS. 6. THE AUTHORITY HOLDING JURISDICTION RETAINS THE RIGHT TO MAKE ALTERATIONS TO THE PERMIT, ATTACHED SKETCH OR CHARACTER OF WORK AS MAY BE CONSIDERED NECESSARY OR DESIRABLE DURING THE PROGRESS OF THE WORK FOR SATISFACTORY COMPLETION OF THE PROPOSED CONSTRUCTION. 7. THE PERMITTEE SHALL NOTIFY THE AUTHORITY HOLDING JURISDICTION OF DATE OF COMPLETION, REQUEST A FINAL INSPECTION AND A NOTICE OF FINAL ACCEPTANCE. 8. ALL CONSTRUCTION AND/OR MAINTENANCE ON THE AUTHORITY HOLDING JURISDICTION RIGHT OF WAY SHALL CONFORM TO THE FEDERAL MANUAL ON UNIFORM TRAFFIC DEVICES (MUTCD). 9. PRIOR TO ANY WORK REQUIRING LANE CLOSURES, MOBILE OPERATIONS OR TRAFFIC PLACING OPERATIONS, THE CONTRACTOR OR PERMITTEE SHALL SUBMIT A REQUEST TO THE DEPARTMENT THAT INCLUDES THE TIME, LOCATION, AND DESCRIPTION OF WORK BEING PERFORMED. THE LANE CLOSURE REQUEST SHALL BE SUBMITTED TO THE DEPARTMENT A MINIMUM OF 14 DAYS PRIOR TO THE PROPOSED CLOSURE DATE AND MUST BE APPROVED BY THE DEPARTMENT BEFORE WORK REQUIRING THE CLOSURE MAY BEGIN WITHIN THE AUTHORITY HOLDING JURISDICTION RIGHT OF WAY. 10. OPEN CUTTING OF ANY ROADWAY, DRIVEWAY, OR SIDEWALK OUTSIDE THOSE LIMITS IDENTIFIED WITH THE PERMIT ARE NOT ALLOWED WITHOUT PRIOR APPROVAL BY THE AUTHORITY HOLDING JURISDICTION OFFICE. 11. THE CONTRACTOR SHALL HAVE AN AUTHORIZED PERSON AVAILABLE AT/OR NEAR THE WORK SITE ON A 24 HOUR BASIS, 7 DAYS A WEEK IN ORDER TO ADDRESS EMERGENCY ISSUES ASSOCIATED WITH THE PROJECT. 12. NO STOCKPILING, STORING OR SEMI PERMANENT USE OF THE RIGHT OF WAY IS AUTHORIZED UNLESS SPECIFICALLY IDENTIFIED WITHIN THE PERMIT. 13. NO WORK SHALL BE PERFORMED DURING THE WEEKS OF ANY STATE OR FEDERAL HOLIDAYS UNLESS OTHERWISE APPROVED BY THE AUTHORITY HOLDING JURISDICTION. 14. THE PERMITTED WORK SCHEDULE IS DEFINED AS MONDAY THROUGH FRIDAY 7:00AM TO 5:30PM UNLESS OTHERWISE NOTED WITHIN THE PERMIT. ANY WORK DESIRED OUTSIDE OF THIS PERIOD MUST BE REQUESTED IN ADVANCE AND APPROVED BEFORE WORKING THE ALTERNATE SCHEDULE. 15. THE DEPARTMENT RESERVES THE RIGHT TO MAKE ADJUSTMENTS TO ANY PERMITTED METHODS OF INSTALLATION, SCOPE OF WORK AND RESTORATION THAT MAY BE REQUIRED TO POSITIVELY SUPPORT LIFE, SAFETY AND ENVIRONMENTAL WELL BEING OF ALL USERS OF THE TRANSPORTATION SYSTEM. 16. PERMITTEE SHALL NOT BEGIN ANY WORK ALONG THE AUTHORITY HOLDING JURISDICTION RIGHT-OF-WAY UNTIL AND INSPECTOR IS PRESENT AT THE JOB SITE AND AGREES THAT PROPER PREPARATIONS HAVE BEEN MADE. 17. IT WILL BE THE RESPONSIBILITY OF THE PERMITTEE TO REPAIR ANY DAMAGE TO THE AUTHORITY HOLDING JURISDICTION FACILITIES AND/OR PRIVATE PROPERTY CAUSED BY CONSTRUCTION OF THE PROJECT.	ADDITIONAL NOTES: 1. SHOULD A CONFLICT ARISE BETWEEN THE DETAILS SHOWN IN THE PLANS AND THE AUTHORITY HOLDING JURISDICTION STANDARDS, THE ENGINEER/PERMITTEE SHALL IMMEDIATELY CONFER WITH THE DEPARTMENT’S ENGINEER IN ORDER TO RESOLVE THE DISCREPANCY. IN NO CASE WILL ANYTHING LESS THAN THE DEPARTMENTS MINIMUM STANDARDS BE ALLOWED. 2. ALL DISTURBED AREA WITHIN THE AUTHORITY HOLDING JURISDICTION RIGHT-OF-WAY WILL BE RESTORED TO ORIGINAL OR BETTER CONDITION BY GRADING AND SODDING IN AREA DISTURBED. 3. BURNING OF ANY MATERIAL OR DEBRIS IS PROHIBITED IN THE AUTHORITY HOLDING JURISDICTION RIGHT-OF-WAY. 4. ALL LANES MUST BE OPENED FOR TRAFFIC DURING AN EVACUATION NOTICE OF A HURRICANE OR OTHER CATASTROPHIC EVENT AND SHALL REMAIN OPEN FOR THE DURATION OF THE EVACUATION OR EVENT. 5. THE CONTRACTOR SHALL NOTIFY THE AUTHORITY HOLDING JURISDICTION A MINIMUM OF (2) BUSINESS DAYS PRIOR TO BEGINNING ANY CONSTRUCTION WITHIN THE AUTHORITY HOLDING JURISDICTION RIGHT-OF-WAY. 6. ALL AREAS WITHIN THE AUTHORITY HOLDING JURISDICTION RIGHT OF WAY DISTURBED BY CONSTRUCTION SHALL BE RE-GRADED AND SODDED WITH LIKE-KIND SOD WITHIN (7) DAYS. 1.0 SCOPE OF WORK 1.1 THIS PROJECT SHALL CONSIST OF THE FOLLOWING OPERATIONS: THE WORK PACKAGE IS FOR THE INSTALLATION OF AXON ALPR CAMERAS WHICH INCLUDES BUT IS NOT LIMITED TO: AXON PROVIDED POLES, POLE MOUNTED SOLAR PANELS, AND EXTERNAL BATTERY PACKS. 2.0 DRAWINGS 2.1 THE WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH THE FOLLOWING ATTACHED DRAWINGS THAT ARE HEREBY MADE A PART OF THE STATEMENT OF WORK, BY THIS REFERENCE. 3.0 SPECIFICATIONS 3.1 THE WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH THE SPECIFICATIONS CONTAINED IN THAT CERTAIN "MASTER AGREEMENT, OUTSIDE PLANT MAINTENANCE CONSTRUCTION SERVICES," PROVIDED THAT SUCH AN AGREEMENT EXISTS BETWEEN AXON AND CONTRACTOR. IN THE ABSENCE OF SUCH AN AGREEMENT, THE SPECIFICATIONS CONTAINED IN AN AGREEMENT TO BE EXECUTED BY THE PARTIES PRIOR TO THE COMMENCEMENT OF WORK SHALL GOVERN. 4.0 MATERIALS 4.1 CONTRACTOR SHALL FURNISH AND PLACE ALL MATERIALS REQUIRED FOR THE COMPLETE PERFORMANCE OF THE WORK. 5.0 PERMITS 5.1 AXON HAS OBTAINED OR WILL OBTAIN PERMITS FROM DEPARTMENTS AND/OR AGENCIES OF CITIES, COUNTIES, STATES, FEDERAL GOVERNMENT, RAILROAD OR OTHER ENTITIES, WHICH PROVIDE FOR THE PLACING OF POLES ALONG AND WITHIN PUBLIC OR PRIVATE ROAD RIGHTS OF WAY AND RAILROAD RIGHTS OF WAY. 5.2 CONTRACTOR SHALL OBTAIN ADDITIONAL PERMITS, IF REQUIRED, FOR EQUIPMENT ACCESS OR MOVEMENT ON PUBLIC ROADS AND RAILROADS. COPIES OF SUCH PERMITS SHALL BE FURNISHED TO AXON 5.3 ALL TRAFFIC CONTROL, IF APPLICABLE, SHALL BE IN ACCORDANCE WITH LOCAL, STATE, COUNTY, OR PERMITTING AGENCY LAWS, REGULATIONS, AND REQUIREMENTS, AND WILL BE THE CONTRACTOR’S RESPONSIBILITY. 6.0 SAFETY AND PRECAUTIONS 6.1 ALL PERSONNEL ARE REQUIRED TO ABIDE BY ALL RULES AND REGULATIONS SET FORTH IN THE AUTHORITY HOLDING JURISDICTION REQUIREMENTS, RAILROAD SAFETY CODE AND GOVERNING JURISDICTION. 6.2 THE WORK UNDER THIS CONTRACT WILL BE CONSTRUCTED WITHIN RIGHTS OF WAY THAT MAY CONTAIN EXISTING AND OPERATIONAL UTILITIES. THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR LOCATING EXISTING UTILITIES AND FOR COMPLIANCE WITH THE REQUIREMENTS OF ANY STATEWIDE AND/OR LOCAL AREA "ONE CALL" (LIGHTING/ITS NOT ON "ONE CALL" SYSTEM, CONTACT LOCAL AUTHORITY HOLDING JURISDICTION OFFICE, PROGRAM OR AGENCY) IN ADVANCE OF ANY EXCAVATION OR PLACING WORK AND THE CONTRACTOR SHALL LOCATE AND EXPOSE BY HAND ALL EXISTING SUBSURFACE PLANT. ANY DAMAGE CAUSED BY THE CONTRACTOR SHALL BE REPAIRED BY THE CONTRACTOR AT HIS SOLE EXPENSE AND ANY DELAY INCURRED SHALL NOT BE CAUSE FOR AN EXTENSION IN THE TIME OF THE CONTRACT. 6.3 CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND MAINTENANCE OF PUBLIC AND PRIVATE PROPERTIES. CONTRACTOR SHALL PROTECT, SHORE, BRACE, SUPPORT AND MAINTAIN ALL UNDERGROUND PIPES, CONDUITS, DRAINS AND OTHER SUBSURFACE STRUCTURES UNCOVERED OR OTHERWISE AFFECTED BY THE WORK. 6.4 CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DAMAGE TO STREETS, ROADS, HIGHWAYS, SHOULDERS, DITCHES, EMBANKMENTS, CULVERTS, BRIDGES OR OTHER PUBLIC OR PRIVATE PROPERTY OR FACILITY, REGARDLESS OF LOCATION OR CHARACTER, WHICH MAY BE CAUSED BY THE WORK, OR BY MOVING, HAULING, OR OTHERWISE TRANSPORTING EQUIPMENT, MATERIALS OR WORKERS TO OR FROM WORK OR ANY SITE THEREOF, WHETHER BY THE CONTRACTOR OR SUBCONTRACTORS. 6.5 DURING ALL PHASES OF CONSTRUCTION, THE CONTRACTOR SHALL MAINTAIN WORK AREAS IN A NEAT AND ORDERLY MANNER. CONSTRUCTION EQUIPMENT, MATERIAL AND SUPPLIES THAT ARE STORED ON THE RIGHT OF WAY SHALL NOT RESTRICT ACCESS TO SUCH RIGHT OF WAY OR THE RIGHT OF WAY ITSELF. 7.0 SECURITY 7.1 CONTRACTOR IS RESPONSIBLE FOR ALL SECURITY REQUIRED TO PROTECT ITS WAREHOUSE, LAYDOWN, AND STAGING AREA AND THE USE OF OUTSIDE PLANT WORK. SECURITY SHALL ALSO INCLUDE TRAFFIC CONTROL WHERE REQUIRED INCLUDING THE USE OF OFF DUTY POLICE OFFICERS. 8.0 STAKING AND SCHEDULING 8.1 ALL STAKING WILL BE PROVIDED BY AXON. REQUIRED RIGHT OF WAY CLEARING SHALL BE COMPLETED PRIOR TO STAKING; THEREFORE, THE CONTRACTOR SHALL COORDINATE ALL CLEARING OPERATIONS AND PLACING OPERATIONS WITH THE AXON PROJECT SUPERVISOR TO AVOID DELAYS AND INTERFERENCE. 8.2 AXON WILL PROVIDE RAILROAD FLAGMEN AND SIGNALMEN AS REQUIRED; HOWEVER, THE CONTRACTOR SHALL BE REQUIRED TO COORDINATE ITS NEEDS FOR SUCH SIGNALMEN AND FLAGMEN WITH THE AUTHORITY HOLDING JURISDICTION. 8.3 IN ADDITION TO THE SCHEDULING REQUIREMENTS IN THE GENERAL PROVISIONS, UPON REQUEST, THE CONTRACTOR SHALL ALSO SUBMIT TO THE AXON PROJECT SUPERVISOR DAILY CREW ASSIGNMENT REPORTS SPECIFYING CREW AND CREW COMPOSITION AND WORK LOCATION.	
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		 EXISTING UTILITIES SHOWN ARE APPROXIMATE ONLY AND BASED ON AVAILABLE RECORDS AND FIELD OBSERVATIONS. CONTRACTOR IS RESPONSIBLE FOR CALLING 811 AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION. CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PROTECT EXISTING UTILITIES AND ANY DAMAGE TO THE UTILITIES SHALL BE IMMEDIATELY REPAIRED AT THE CONTRACTORS EXPENSE.
		PUS0065700
		GN.01

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EXISTING TRAFFIC POLE WITH (1) ALPR CAMERA, SOLAR PANEL, AND BATTERY PACK
PSLPD-001 - NW SAINT LUCIE WEST BLVD AT SW CASHMERE BLVD SB
27.3175336, -80.379404
REFERENCE TYPICAL DETAIL ON SHEET SPEC.03 - SPEC.06, TCP.01, TCP.03-TCP.04

EXISTING TRAFFIC POLE WITH (1) ALPR CAMERA, SOLAR PANEL, AND BATTERY PACK
PSLPD-002 - NW PRIMA VISTA BLVD / SW CAMALITE WB
27.31789544, -80.379429
REFERENCE TYPICAL DETAIL ON SHEET SPEC.03 - SPEC.06, TCP.01, TCP.03-TCP.04

1 INCH = 40 FEET

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PUS0065700

SHEET 1

ST LUCIE W BLVD

ST LUCIE W BLVD

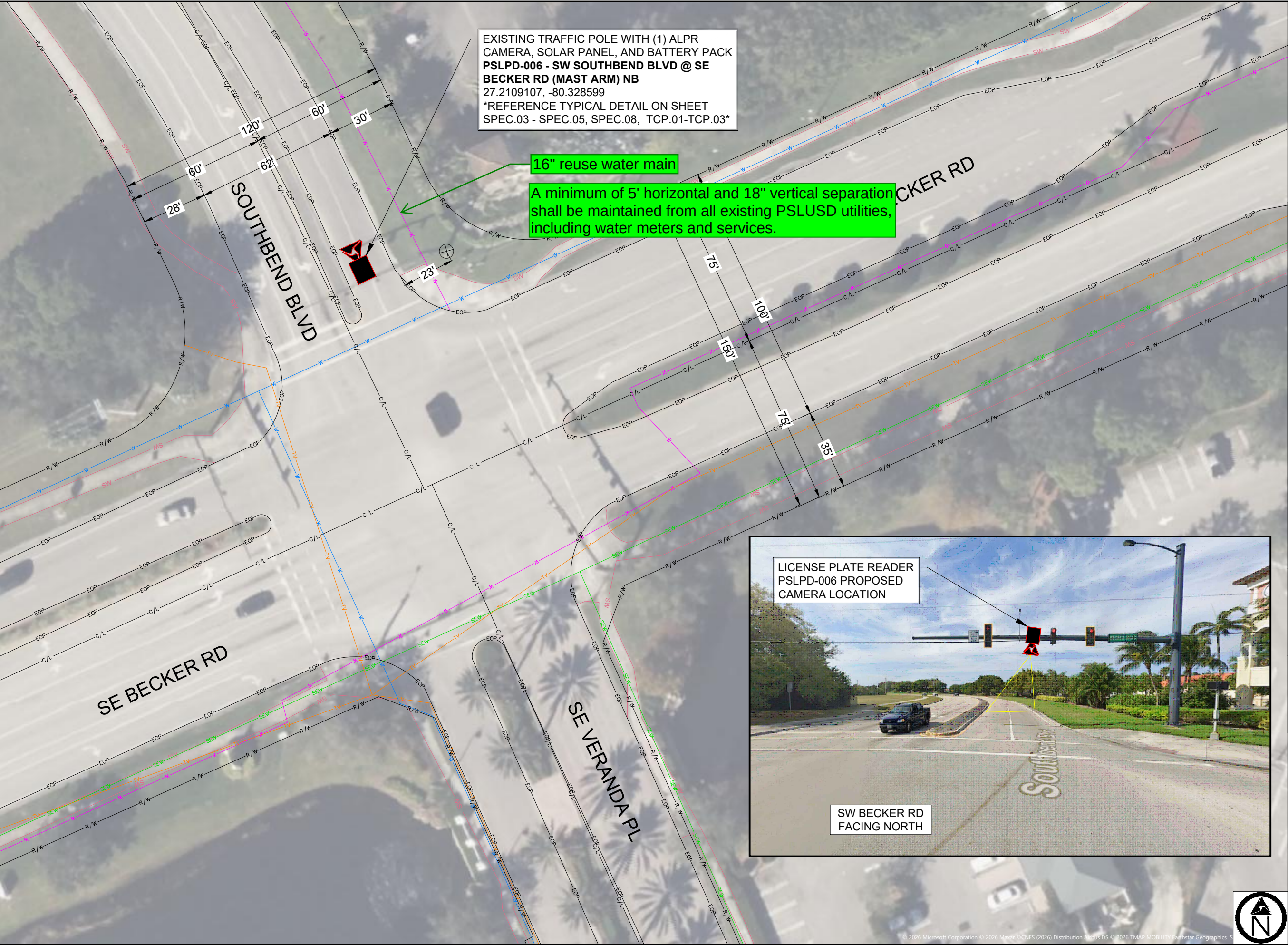
SW CASHMERE BLVD

LICENSE PLATE READER
PSLPD-001 PROPOSED
CAMERA LOCATION

LICENSE PLATE READER
PSLPD-002 PROPOSED
CAMERA LOCATION

ST LUCIE W BLVD
FACING WEST

SW CASHMERE BLVD
FACING SOUTH



EXISTING TRAFFIC POLE WITH (1) ALPR
CAMERA, SOLAR PANEL, AND BATTERY PACK
**PSLPD-006 - SW SOUTHBEND BLVD @ SE
BECKER RD (MAST ARM) NB**
27.2109107, -80.328599
*REFERENCE TYPICAL DETAIL ON SHEET
SPEC.03 - SPEC.05, SPEC.08, TCP.01-TCP.03*

16" reuse water main

A minimum of 5' horizontal and 18" vertical separation
shall be maintained from all existing PSLUSD utilities,
including water meters and services.

LICENSE PLATE READER
PSLPD-006 PROPOSED
CAMERA LOCATION

SW BECKER RD
FACING NORTH

1 INCH = 40 FEET

REVISIONS

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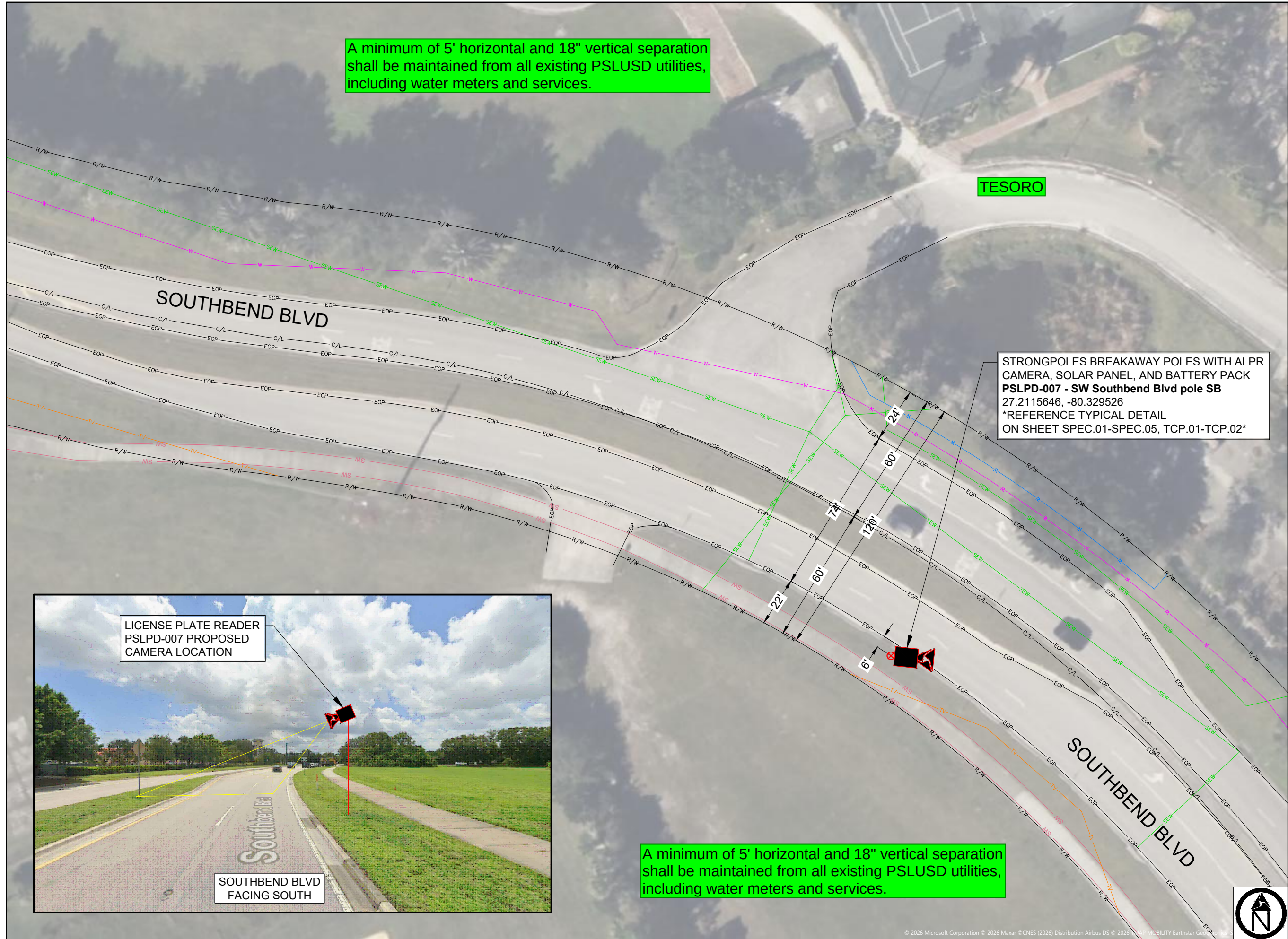


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CONTRACTOR IS RESPONSIBLE FOR CALLING 811 AT LEAST
48 HOURS PRIOR TO ANY EXCAVATION. CONTRACTOR SHALL
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IMMEDIATELY REPAIRED AT THE CONTRACTORS EXPENSE.

PUS0065700

SHEET 2



A minimum of 5' horizontal and 18" vertical separation shall be maintained from all existing PSLUSD utilities, including water meters and services.

TESORO

STRONGPOLES BREAKAWAY POLES WITH ALPR CAMERA, SOLAR PANEL, AND BATTERY PACK
PSLPD-007 - SW Southbend Blvd pole SB
27.2115646, -80.329526
*REFERENCE TYPICAL DETAIL
ON SHEET SPEC.01-SPEC.05, TCP.01-TCP.02*

LICENSE PLATE READER
PSLPD-007 PROPOSED
CAMERA LOCATION

SOUTHBEND BLVD
FACING SOUTH

A minimum of 5' horizontal and 18" vertical separation shall be maintained from all existing PSLUSD utilities, including water meters and services.

1 INCH = 40 FEET

REVISIONS

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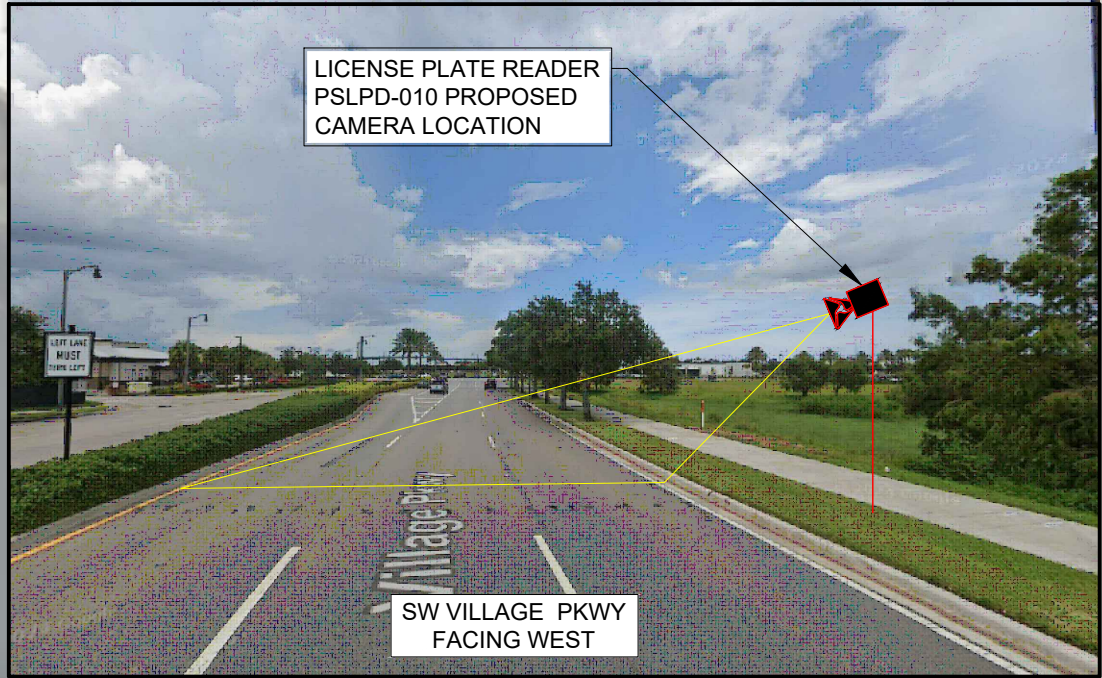


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PUS0065700

SHEET 3



1 INCH = 40 FEET

REVISIONS

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PUS0065700

SHEET 4



This project is not located within the City of Port St. Lucie Utility Systems Department service area and we have no comments. Utility services are provided by The Reserve Community Development District. Contact: (772) 468-4604 or Governmental Management Services – SF, LLC, 5385 N. Nob Hill Road, Sunrise, FL 33351, 954-721-8681

LICENSE PLATE READER
PSLPD-012 PROPOSED
CAMERA LOCATION

COMMERCE CENTRE DR
FACING NORTHWEST

30" force main

STRONGPOLES BREAKAWAY POLES WITH ALPR
CAMERA, SOLAR PANEL, AND BATTERY PACK
PSLPD-012 - NW Commerce Center @ NW Glades
Cutoff WB
27.3417528, -80.427458
*REFERENCE TYPICAL DETAIL
ON SHEET SPEC.01-SPEC.05, TCP.05*

STRONGPOLES BREAKAWAY POLES WITH ALPR
CAMERA, SOLAR PANEL, AND BATTERY PACK
PSLPD-011 - NW Commerce Center @ NW Glades
Cutoff EB
27.341975, -80.427856
*REFERENCE TYPICAL DETAIL
ON SHEET SPEC.01-SPEC.05, TCP.05*

LICENSE PLATE READER
PSLPD-011 PROPOSED
CAMERA LOCATION

COMMERCE CENTRE DR
FACING SOUTHEAST

A minimum of 5' horizontal and 18" vertical separation
shall be maintained from all existing PSLUSD utilities,
including water meters and services.

1 INCH = 40 FEET

REVISIONS

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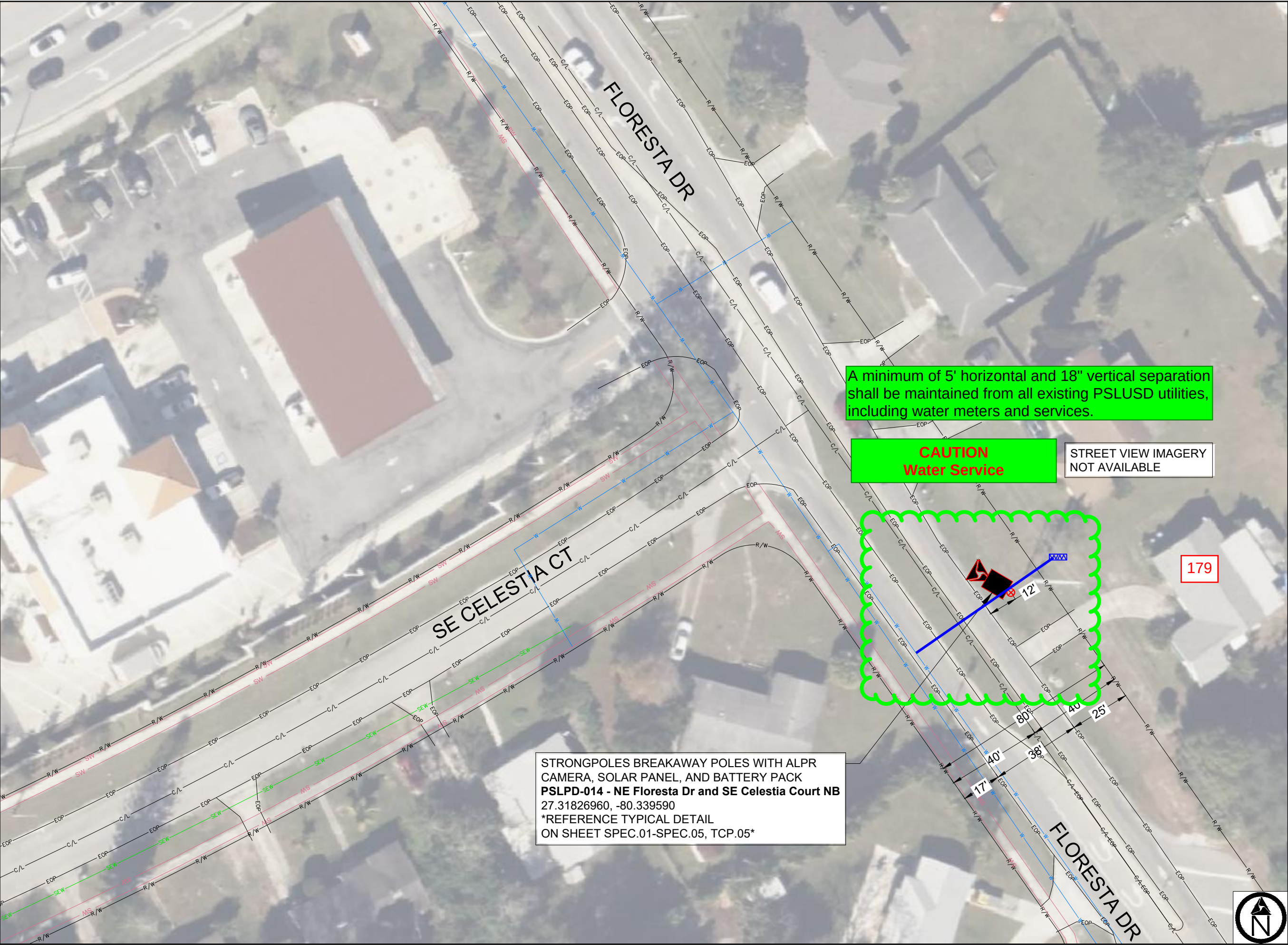


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PUS0065700

SHEET 5



1 INCH = 40 FEET

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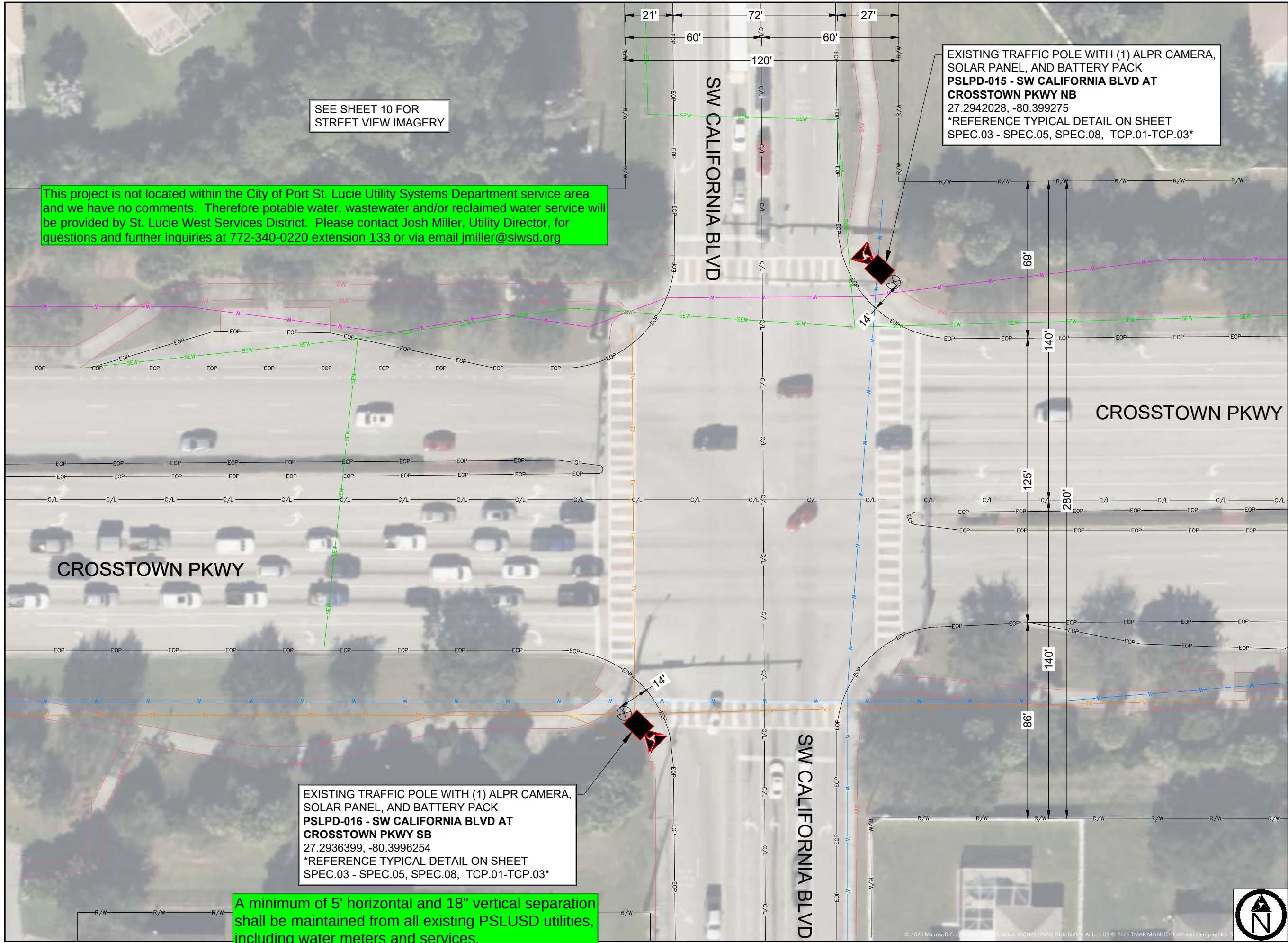


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PUS0065700

SHEET 6



SEE SHEET 10 FOR
STREET VIEW IMAGERY

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EXISTING TRAFFIC POLE WITH (1) ALPR CAMERA,
SOLAR PANEL, AND BATTERY PACK
**PSLPD-015 - SW CALIFORNIA BLVD AT
CROSSTOWN PKWY NB**
27.2942028, -80.399275
*REFERENCE TYPICAL DETAIL ON SHEET
SPEC.03 - SPEC.05, SPEC.08, TCP.01-TCP.03*

EXISTING TRAFFIC POLE WITH (1) ALPR CAMERA,
SOLAR PANEL, AND BATTERY PACK
**PSLPD-016 - SW CALIFORNIA BLVD AT
CROSSTOWN PKWY SB**
27.2936399, -80.3996254
*REFERENCE TYPICAL DETAIL ON SHEET
SPEC.03 - SPEC.05, SPEC.08, TCP.01-TCP.03*

A minimum of 5' horizontal and 18" vertical
separation shall be maintained from all existing PSLUSD utilities,
including water meters and services.

1 INCH = 40 FEET

REVISIONS

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PUS0065700

SHEET 7

1 INCH = 40 FEET

REVISIONS

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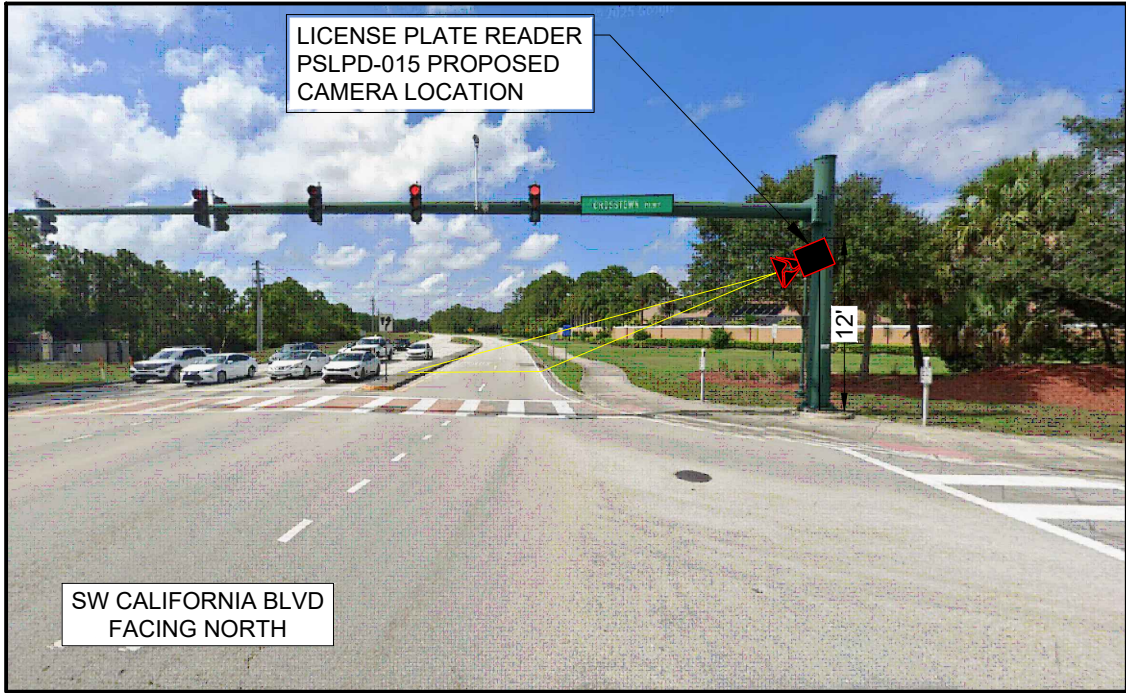


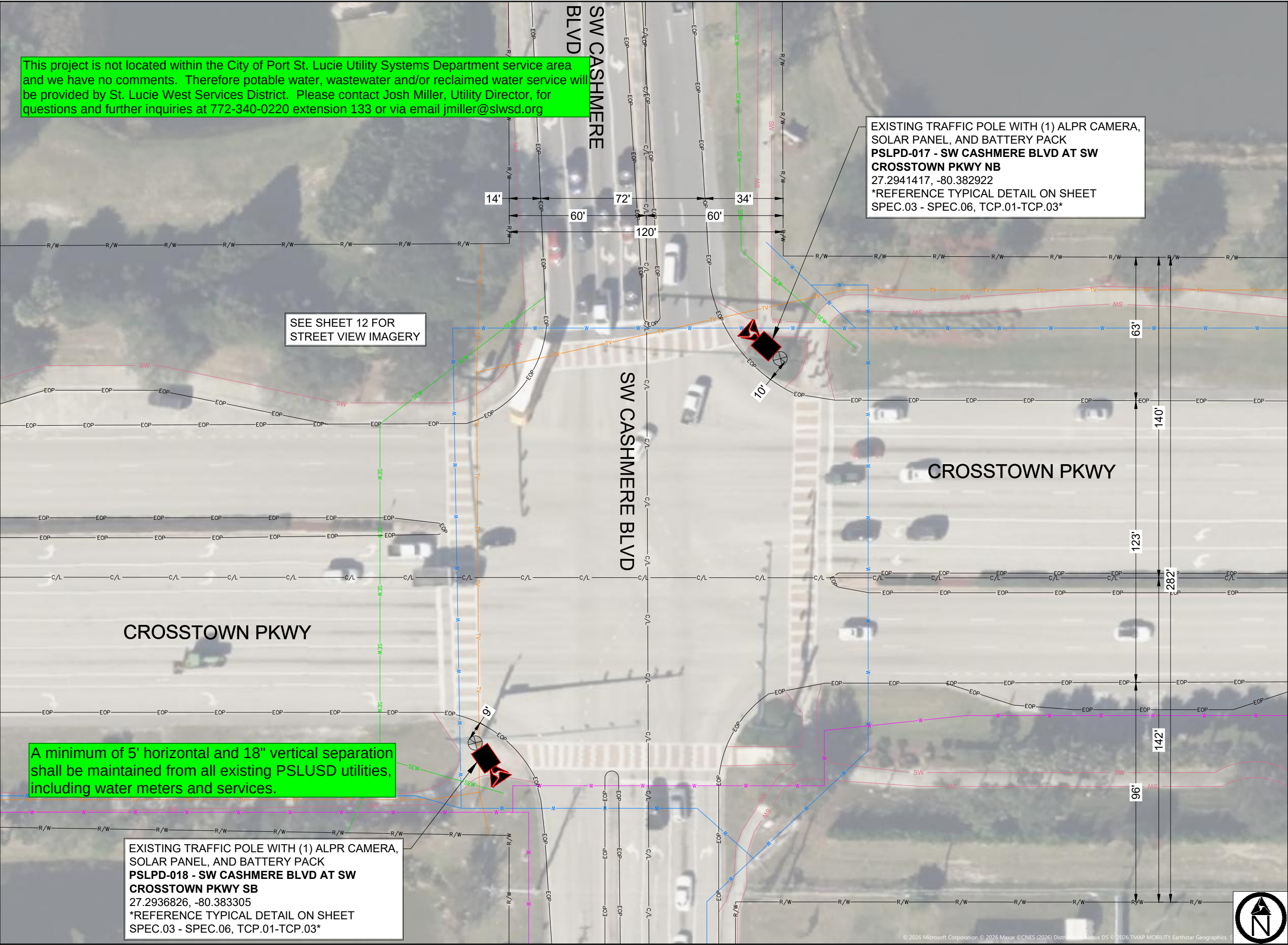
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PUS0065700

SHEET 8





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SEE SHEET 12 FOR STREET VIEW IMAGERY

EXISTING TRAFFIC POLE WITH (1) ALPR CAMERA, SOLAR PANEL, AND BATTERY PACK
PSLPD-017 - SW CASHMERE BLVD AT SW CROSSTOWN PKWY NB
27.2941417, -80.382922
REFERENCE TYPICAL DETAIL ON SHEET SPEC.03 - SPEC.06, TCP.01-TCP.03

A minimum of 5' horizontal and 18" vertical separation shall be maintained from all existing PSLUSD utilities, including water meters and services.

EXISTING TRAFFIC POLE WITH (1) ALPR CAMERA, SOLAR PANEL, AND BATTERY PACK
PSLPD-018 - SW CASHMERE BLVD AT SW CROSSTOWN PKWY SB
27.2936826, -80.383305
REFERENCE TYPICAL DETAIL ON SHEET SPEC.03 - SPEC.06, TCP.01-TCP.03

1 INCH = 40 FEET

REVISIONS

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PUS0065700

SHEET 9

1 INCH = 40 FEET

REVISIONS

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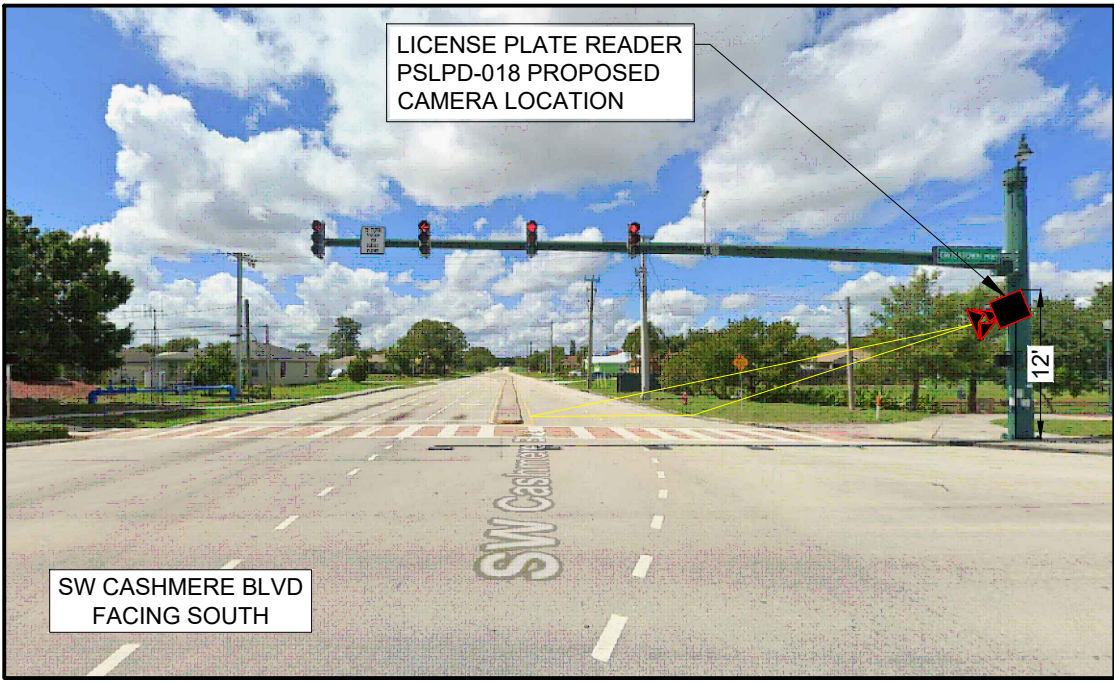
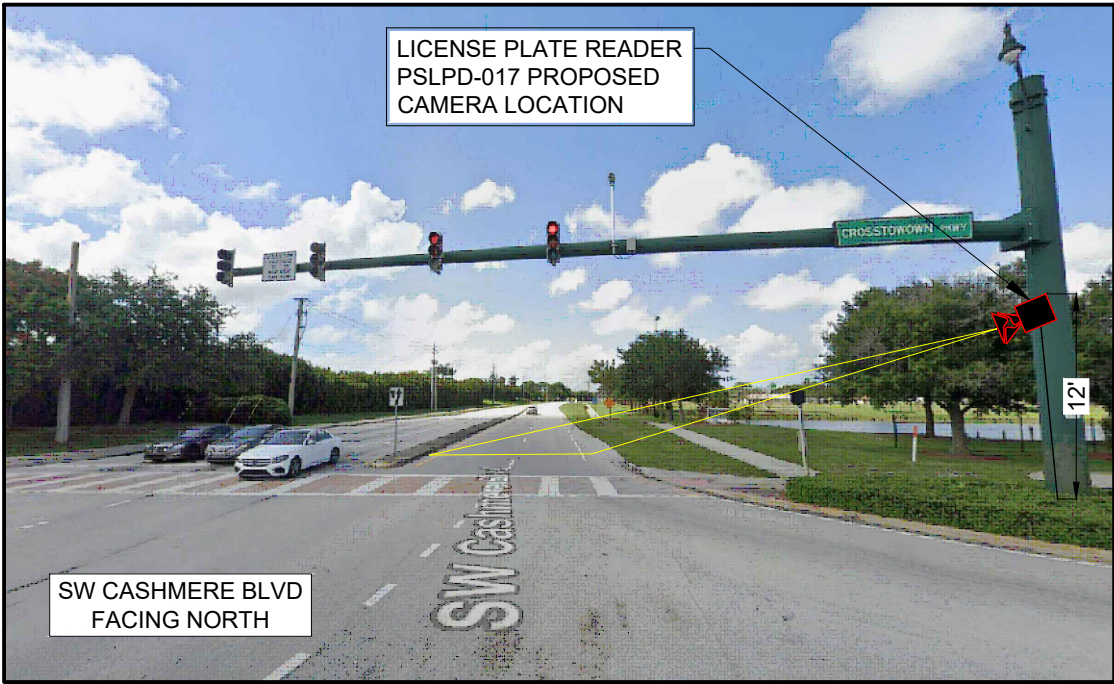


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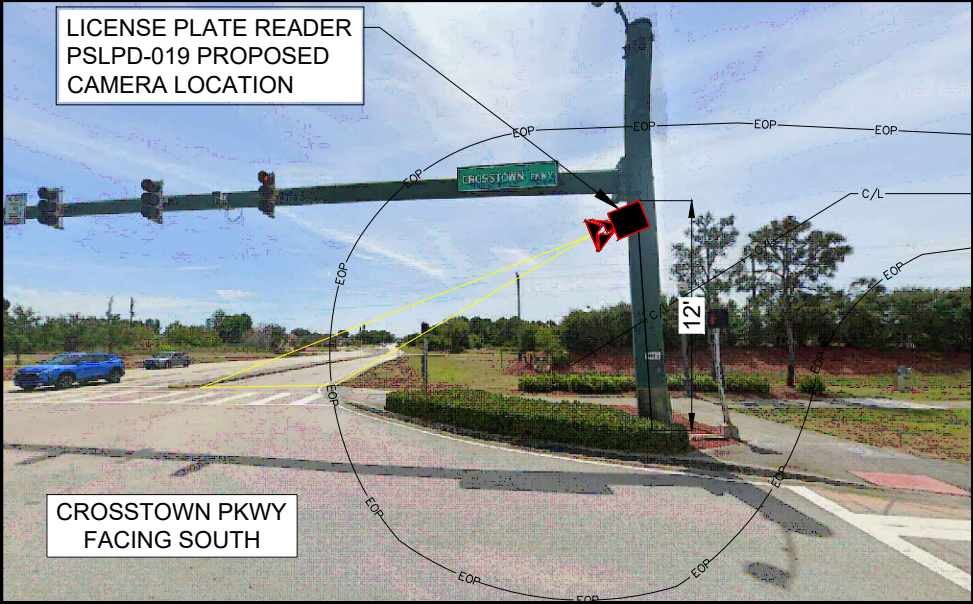
PUS0065700

SHEET 10



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EXISTING TRAFFIC POLE WITH (1) ALPR CAMERA, SOLAR PANEL, AND BATTERY PACK
PSLPD-019 - SW CROSSTOWN PKWY AND SW CAMEO BLVD SB
27.29378, -80.374459
REFERENCE TYPICAL DETAIL ON SHEET SPEC.03 - SPEC.06, TCP.01-TCP.03



A minimum of 5' horizontal and 18" vertical separation shall be maintained from all existing PSLUSD utilities, including water meters and services.

1 INCH = 40 FEET

REVISIONS

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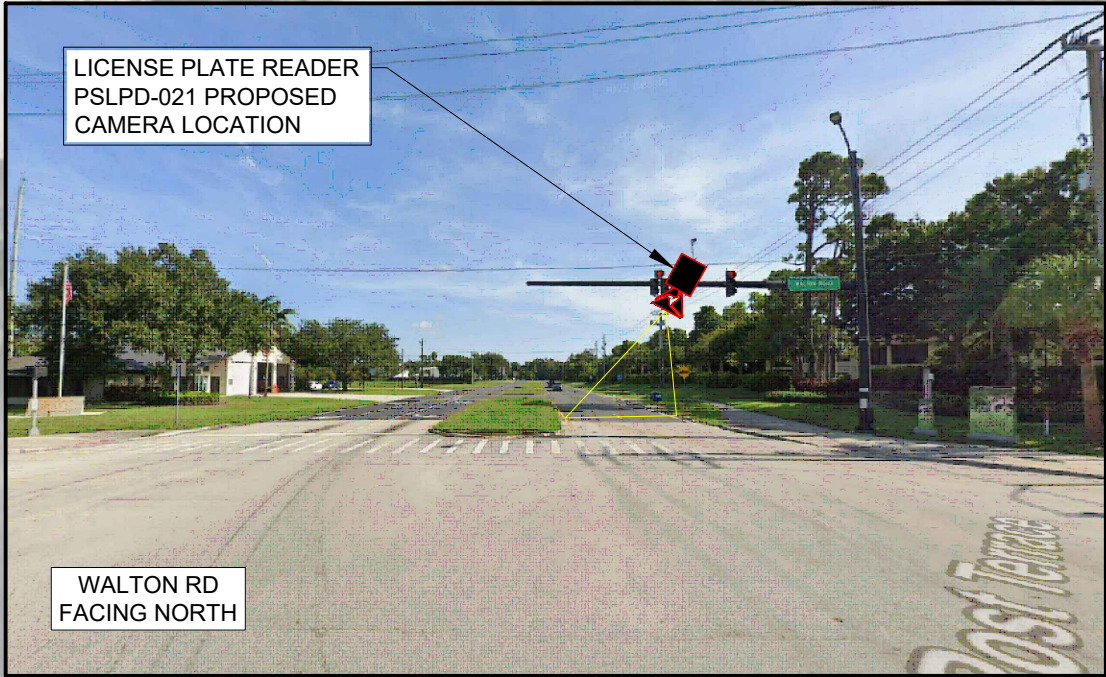
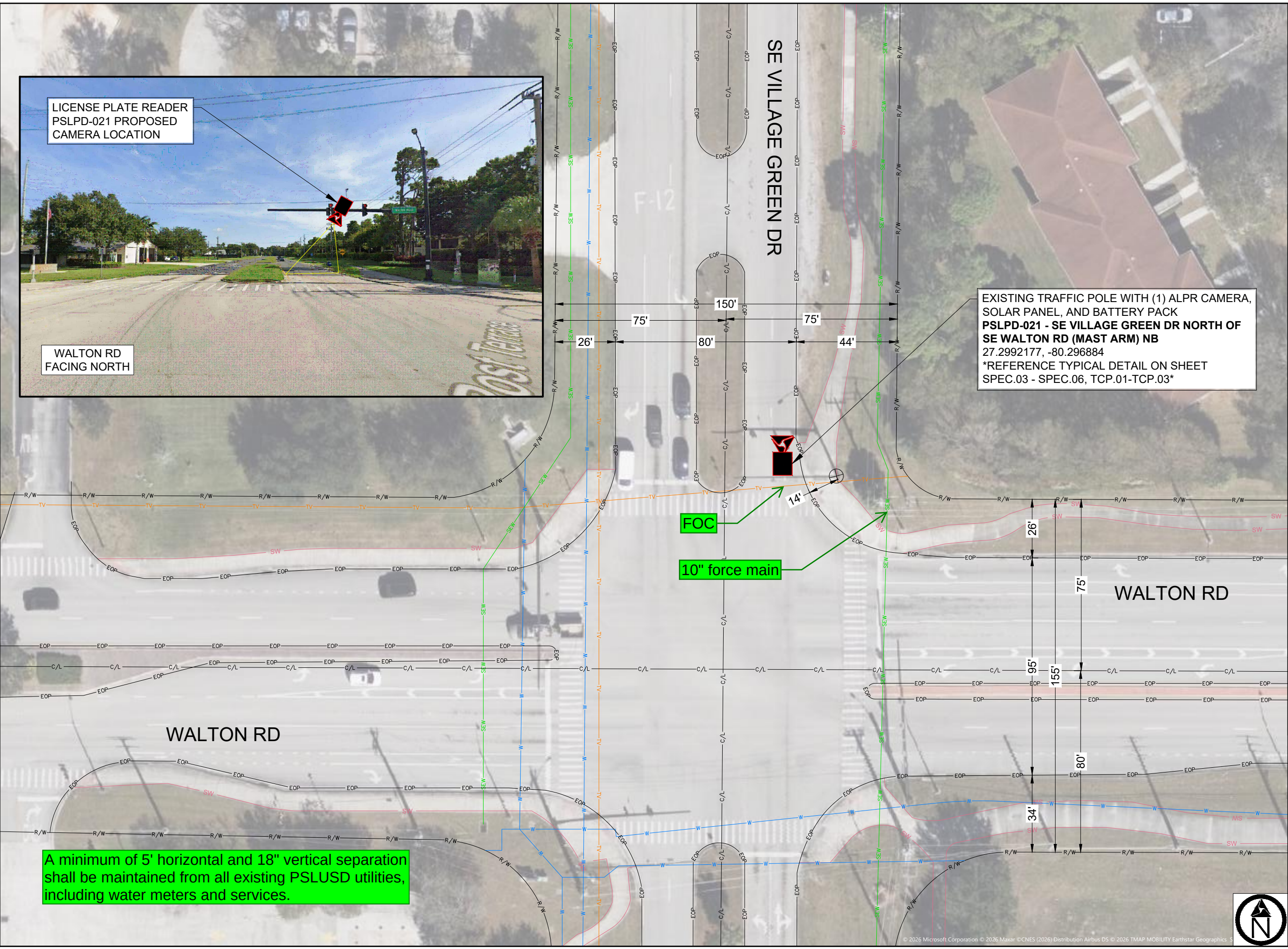
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EXISTING UTILITIES SHOWN ARE APPROXIMATE ONLY AND BASED ON AVAILABLE RECORDS AND FIELD OBSERVATIONS. CONTRACTOR IS RESPONSIBLE FOR CALLING 811 AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION. CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PROTECT EXISTING UTILITIES AND ANY DAMAGE TO THE UTILITIES SHALL BE IMMEDIATELY REPAIRED AT THE CONTRACTORS EXPENSE.

PUS0065700

SHEET 11



EXISTING TRAFFIC POLE WITH (1) ALPR CAMERA, SOLAR PANEL, AND BATTERY PACK
PSLPD-021 - SE VILLAGE GREEN DR NORTH OF SE WALTON RD (MAST ARM) NB
27.2992177, -80.296884
REFERENCE TYPICAL DETAIL ON SHEET SPEC.03 - SPEC.06, TCP.01-TCP.03

A minimum of 5' horizontal and 18" vertical separation shall be maintained from all existing PSLUSD utilities, including water meters and services.

1 INCH = 40 FEET

REVISIONS

DATE	REV	DESCRIPTION

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[RESERVED FOR STAMP]



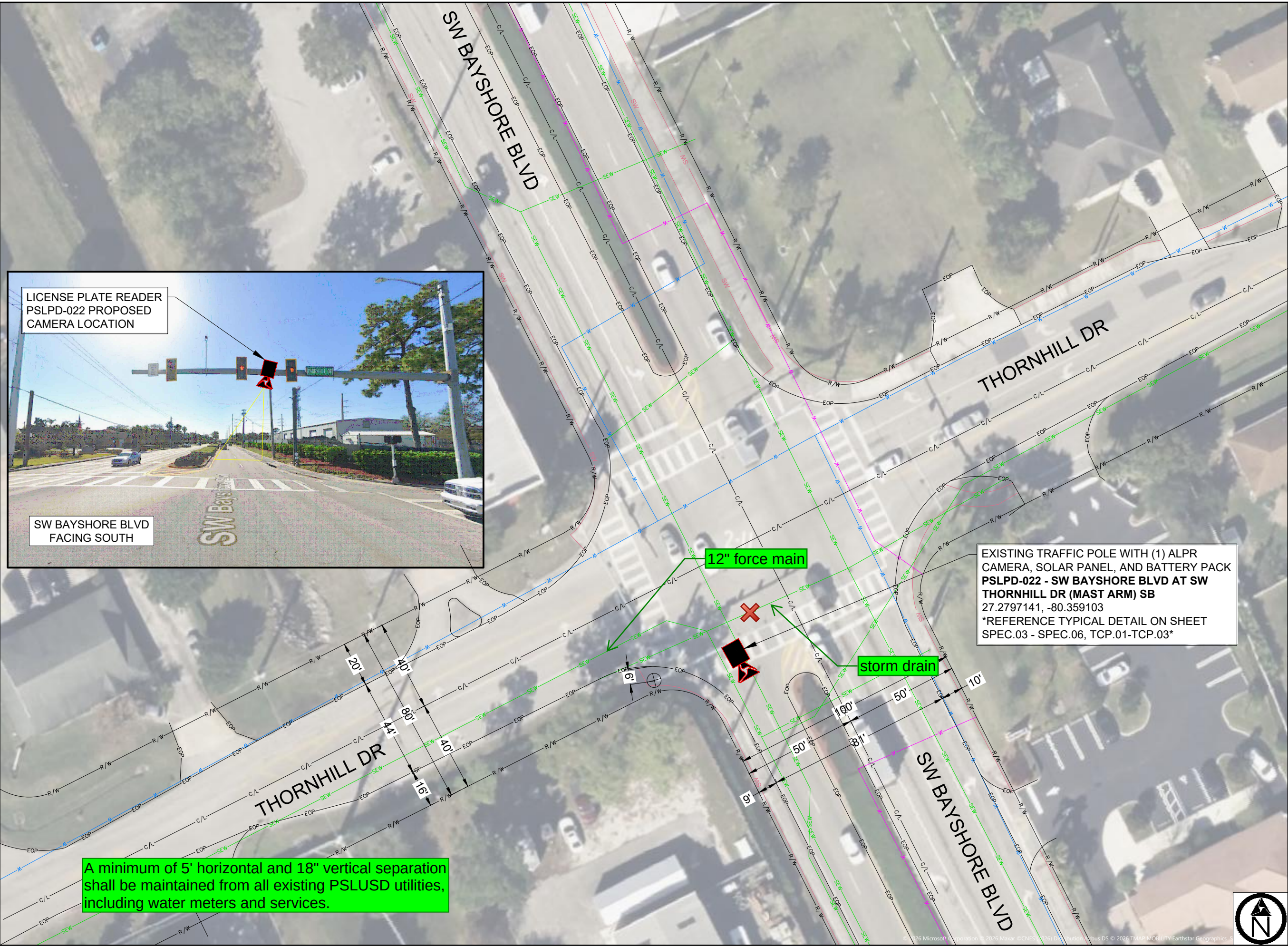
Know what's below.
Call before you dig.

EXISTING UTILITIES SHOWN ARE APPROXIMATE ONLY AND BASED ON AVAILABLE RECORDS AND FIELD OBSERVATIONS. CONTRACTOR IS RESPONSIBLE FOR CALLING 811 AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION. CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PROTECT EXISTING UTILITIES AND ANY DAMAGE TO THE UTILITIES SHALL BE IMMEDIATELY REPAIRED AT THE CONTRACTORS EXPENSE.



PUS0065700

SHEET 12



1 INCH = 40 FEET

REVISIONS

DATE	REV	DESCRIPTION

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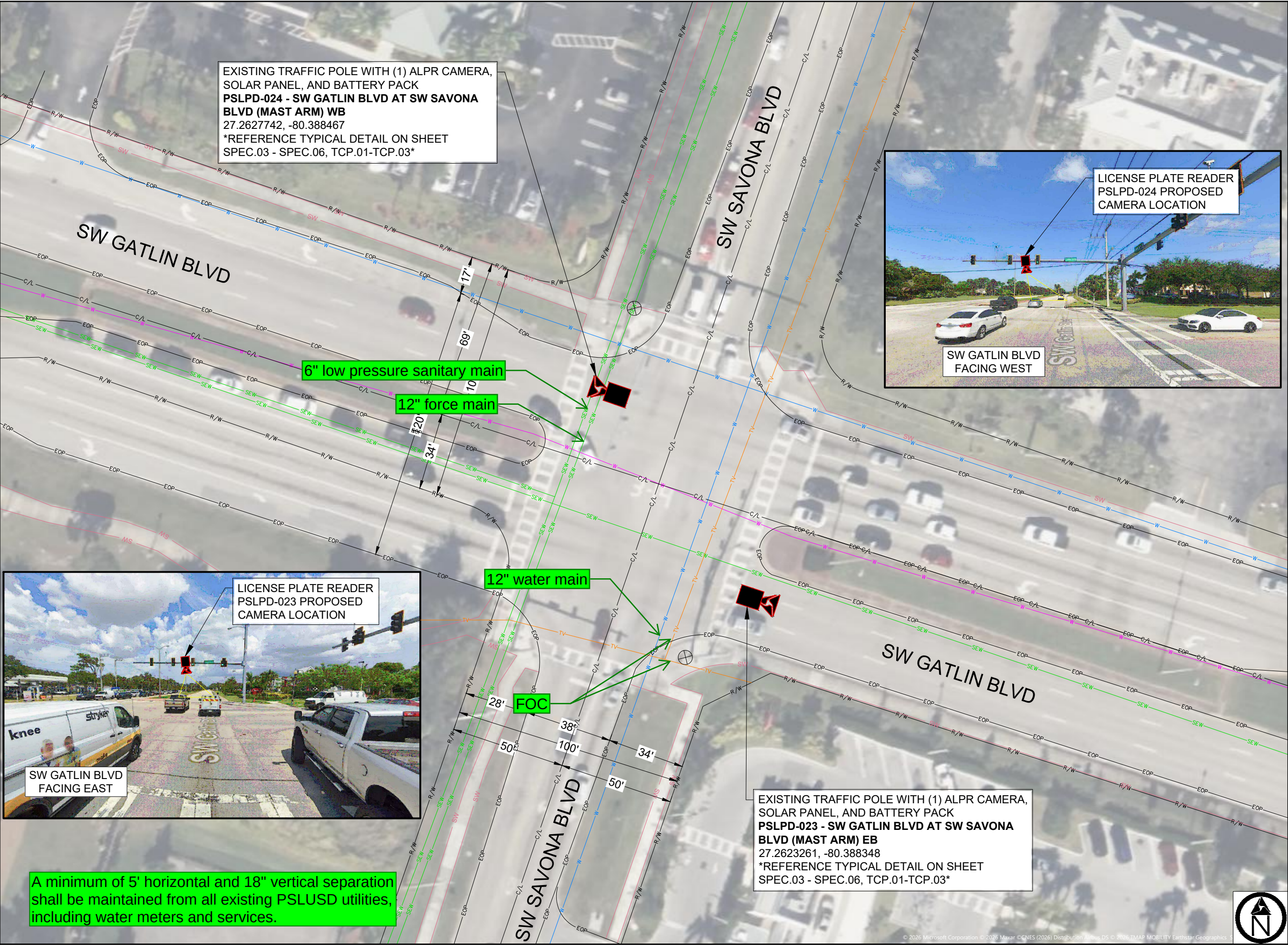


Know what's below.
Call before you dig.

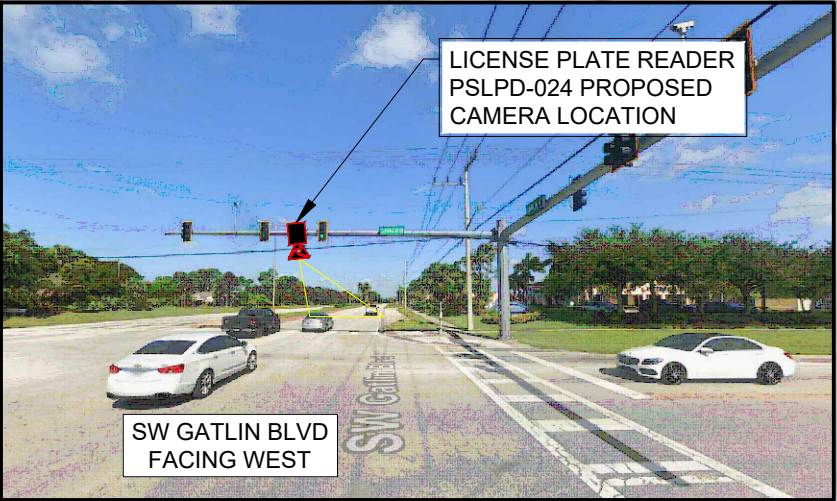
EXISTING UTILITIES SHOWN ARE APPROXIMATE ONLY AND BASED ON AVAILABLE RECORDS AND FIELD OBSERVATIONS. CONTRACTOR IS RESPONSIBLE FOR CALLING 811 AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION. CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PROTECT EXISTING UTILITIES AND ANY DAMAGE TO THE UTILITIES SHALL BE IMMEDIATELY REPAIRED AT THE CONTRACTORS EXPENSE.

PUS0065700

SHEET 13

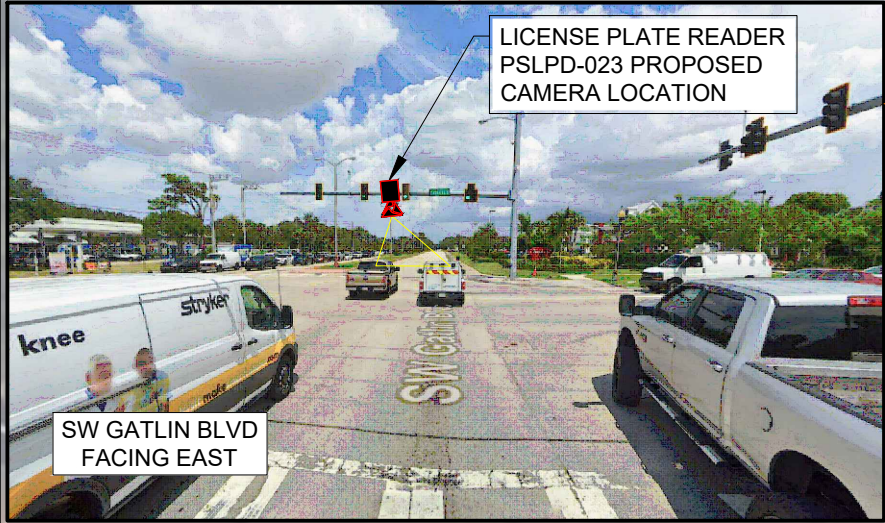


EXISTING TRAFFIC POLE WITH (1) ALPR CAMERA,
SOLAR PANEL, AND BATTERY PACK
**PSLPD-024 - SW GATLIN BLVD AT SW SAVONA
BLVD (MAST ARM) WB**
27.2627742, -80.388467
*REFERENCE TYPICAL DETAIL ON SHEET
SPEC.03 - SPEC.06, TCP.01-TCP.03*



LICENSE PLATE READER
PSLPD-024 PROPOSED
CAMERA LOCATION

SW GATLIN BLVD
FACING WEST



LICENSE PLATE READER
PSLPD-023 PROPOSED
CAMERA LOCATION

SW GATLIN BLVD
FACING EAST

A minimum of 5' horizontal and 18" vertical separation
shall be maintained from all existing PSLUSD utilities,
including water meters and services.

EXISTING TRAFFIC POLE WITH (1) ALPR CAMERA,
SOLAR PANEL, AND BATTERY PACK
**PSLPD-023 - SW GATLIN BLVD AT SW SAVONA
BLVD (MAST ARM) EB**
27.2623261, -80.388348
*REFERENCE TYPICAL DETAIL ON SHEET
SPEC.03 - SPEC.06, TCP.01-TCP.03*

1 INCH = 40 FEET

REVISIONS

DATE	REV	DESCRIPTION

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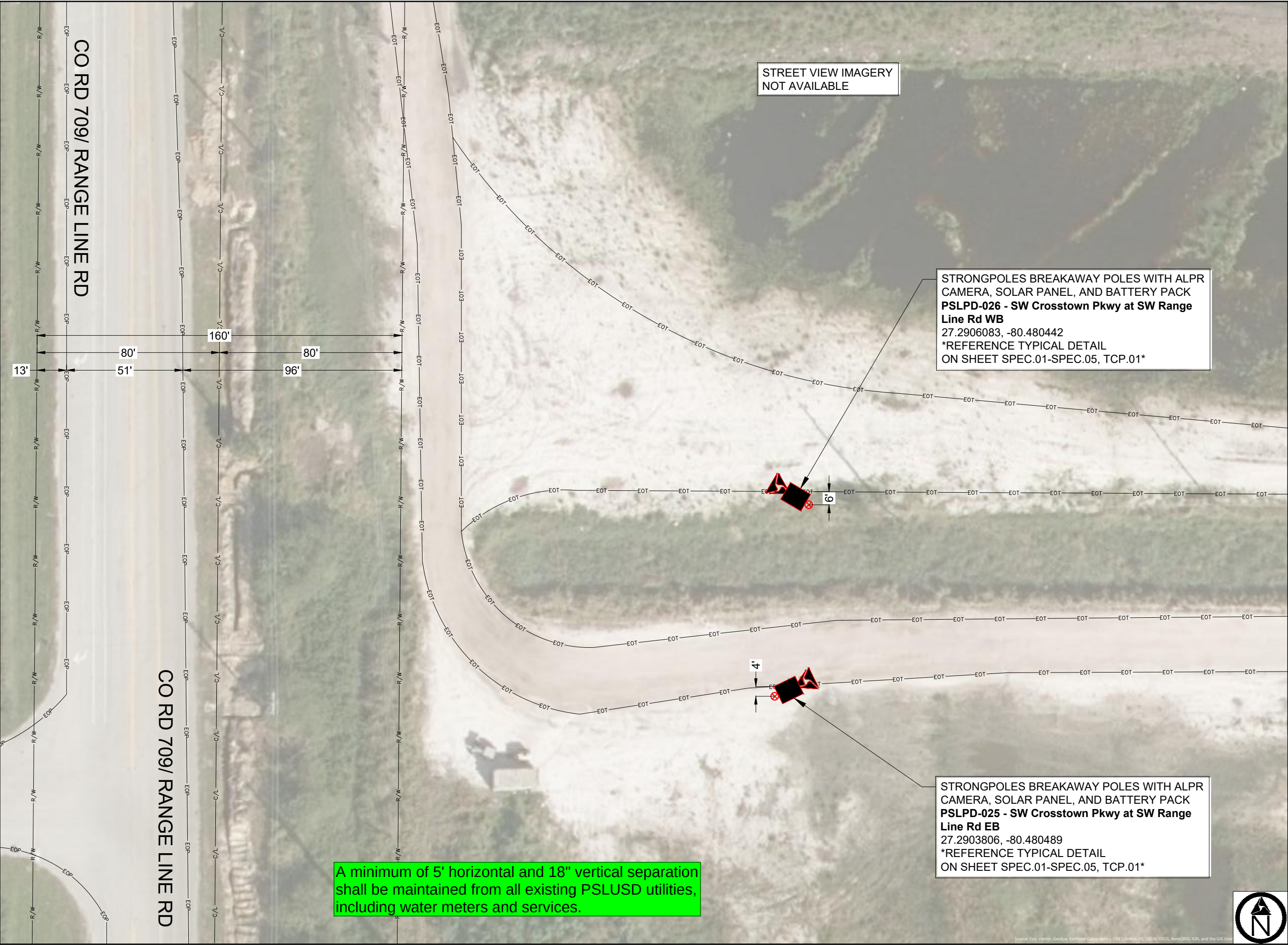


Know what's below.
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EXISTING UTILITIES SHOWN ARE APPROXIMATE ONLY AND
BASED ON AVAILABLE RECORDS AND FIELD OBSERVATIONS.
CONTRACTOR IS RESPONSIBLE FOR CALLING 811 AT LEAST
48 HOURS PRIOR TO ANY EXCAVATION. CONTRACTOR SHALL
TAKE ALL NECESSARY PRECAUTIONS TO PROTECT EXISTING
UTILITIES AND ANY DAMAGE TO THE UTILITIES SHALL BE
IMMEDIATELY REPAIRED AT THE CONTRACTORS EXPENSE.

PUS0065700

SHEET 14



1 INCH = 40 FEET

REVISIONS

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Know what's below.
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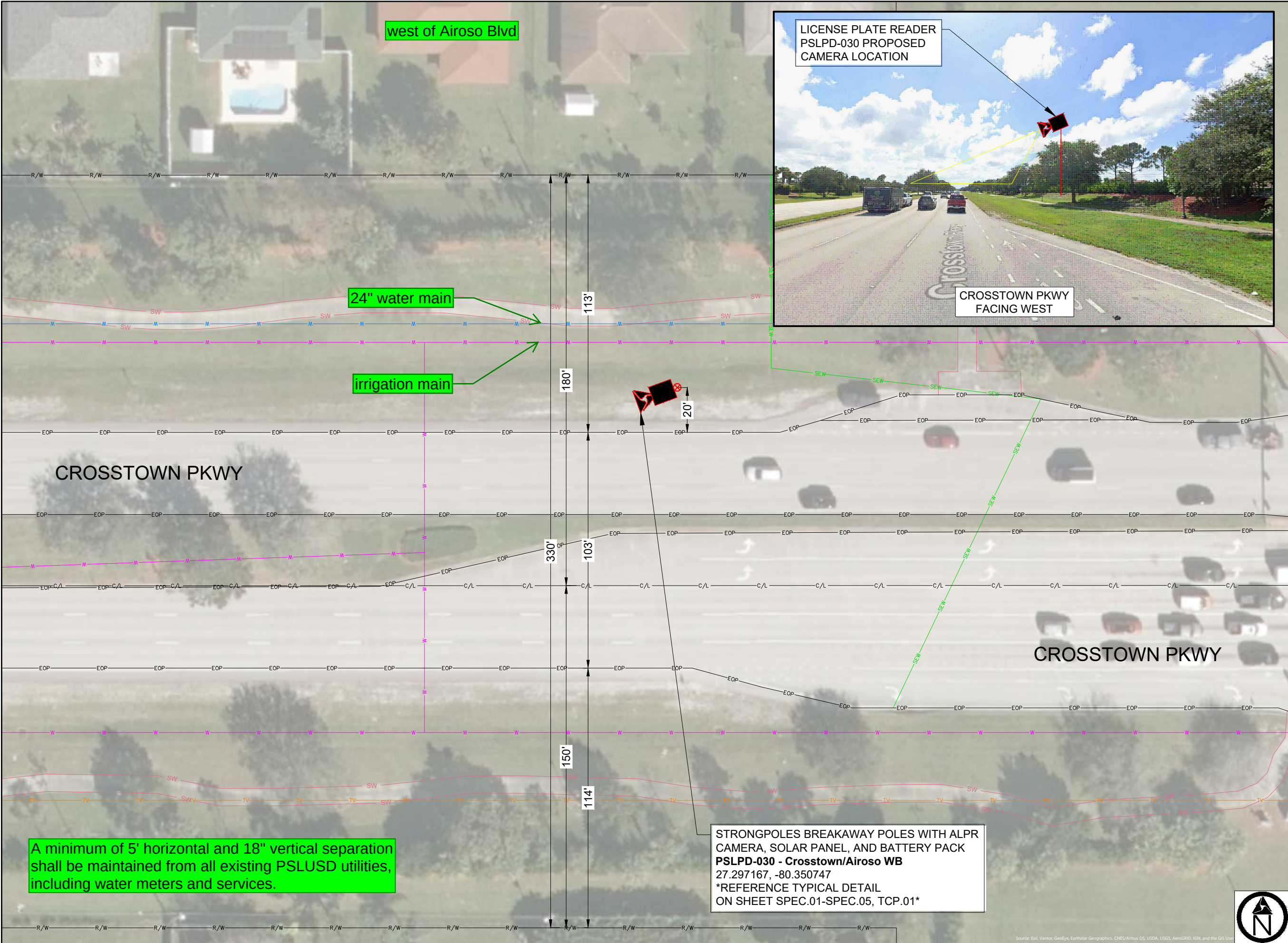
EXISTING UTILITIES SHOWN ARE APPROXIMATE ONLY AND BASED ON AVAILABLE RECORDS AND FIELD OBSERVATIONS. CONTRACTOR IS RESPONSIBLE FOR CALLING 811 AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION. CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PROTECT EXISTING UTILITIES AND ANY DAMAGE TO THE UTILITIES SHALL BE IMMEDIATELY REPAIRED AT THE CONTRACTORS EXPENSE.

PUS0065700

SHEET 15



Source: Esri, Vantor, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User



1 INCH = 40 FEET

REVISIONS

DATE	REV	DESCRIPTION

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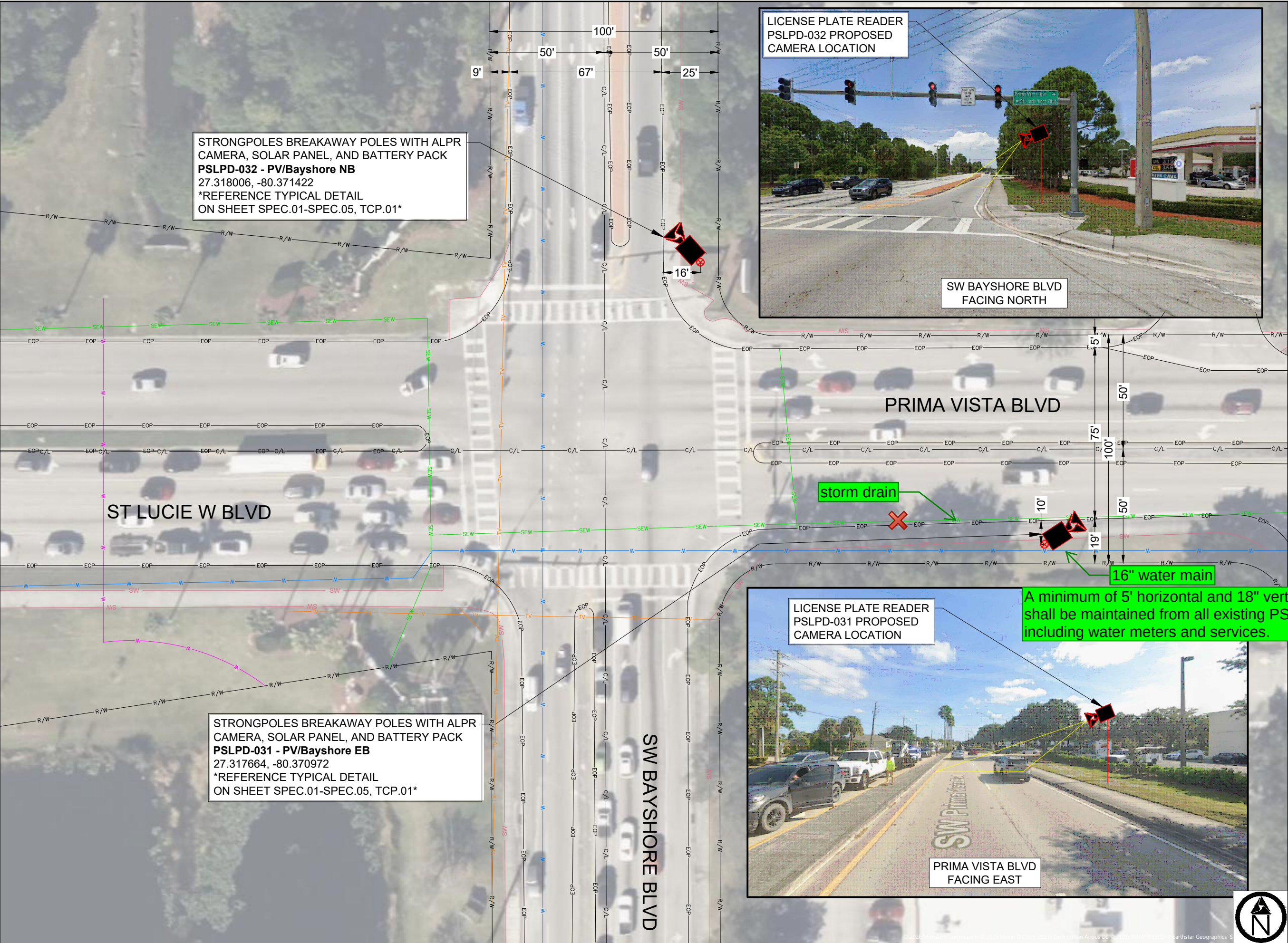
Know what's below.
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PUS0065700

SHEET 17





1 INCH = 40 FEET

REVISIONS

DATE	REV	DESCRIPTION

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Know what's below.
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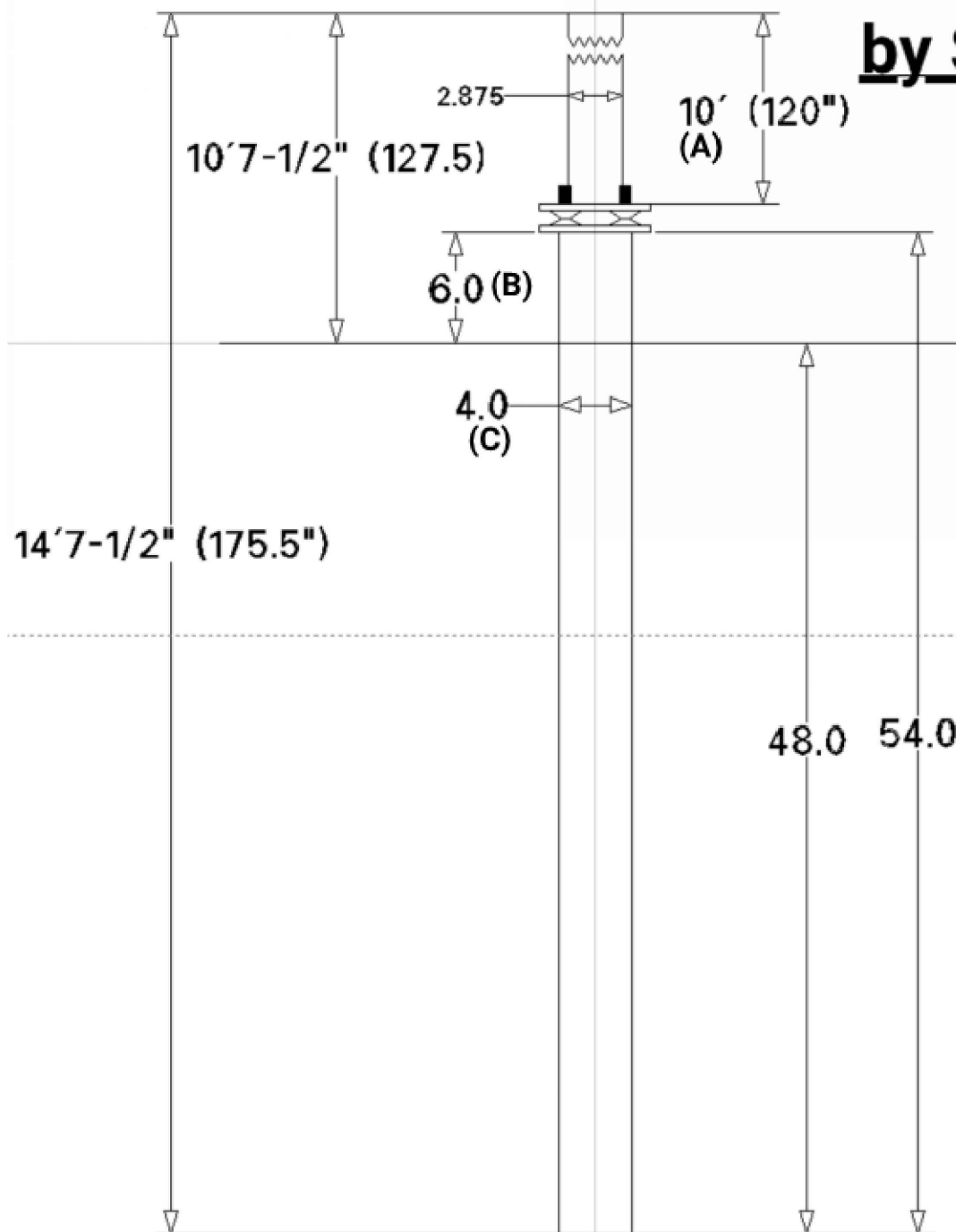
EXISTING UTILITIES SHOWN ARE APPROXIMATE ONLY AND BASED ON AVAILABLE RECORDS AND FIELD OBSERVATIONS. CONTRACTOR IS RESPONSIBLE FOR CALLING 811 AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION. CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PROTECT EXISTING UTILITIES AND ANY DAMAGE TO THE UTILITIES SHALL BE IMMEDIATELY REPAIRED AT THE CONTRACTORS EXPENSE.

PUS0065700

SHEET 18

Heavy-Duty Hybrid Direct Bury LPR Break-Away

by StrongPoles



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STRONGPOLES	
NAME:	DATE:
BREAK AWAY ASSEMBLY	9/2/2025
ASSEMBLY:	DRAWING:
FULL ASSEMBLY	-001
DESCRIPTION:	
14.5 FT DIRECT BURY BREAK AWAY POLE	
MATERIAL:	DRAWN BY:
2.875 O.D. X 2.469 I.D	A.B. CARTER
4X4 SQUARE POLE	
NOTES:	
BREAKAWAY PLATES MADE FROM 3/8 BAR STOCK	
BURY LINE IS 6" BELOW BOTTOM PLATE	
TOP OF DIRECT BURY TO BE THREADED 5/8-11	

PARTS TO BE FREE OF BURRS AND SHARP EDGES
PRIOR TO FINAL INSPECTION
ALL EXTERNAL DIMENSIONS +/- .06
HOLE DIMENSIONS +.02/- .005

48.0 54.0



Bury Depth	Total Pole Length	Pole Top Height (A)	Above Ground Height (B)	Pole Size (C)	SKU	Measurement Description
48"	175.5" (14' - 7 1/2")	10'	6"	4"	SP-AX-HLPRBA-10/4.5-BL	10ft/4.5ft Unit
72"	193.3" (16' - 1 1/2")	10'	6"	4"	SP-AX-HLPRBA-10/6-BL	10ft/6ft Unit
84"	205.5" (17' - 1 1/2")	10'	6"	4"	SP-AX-HLPRBA-10/7-BL	10ft/7ft Unit

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REVISIONS

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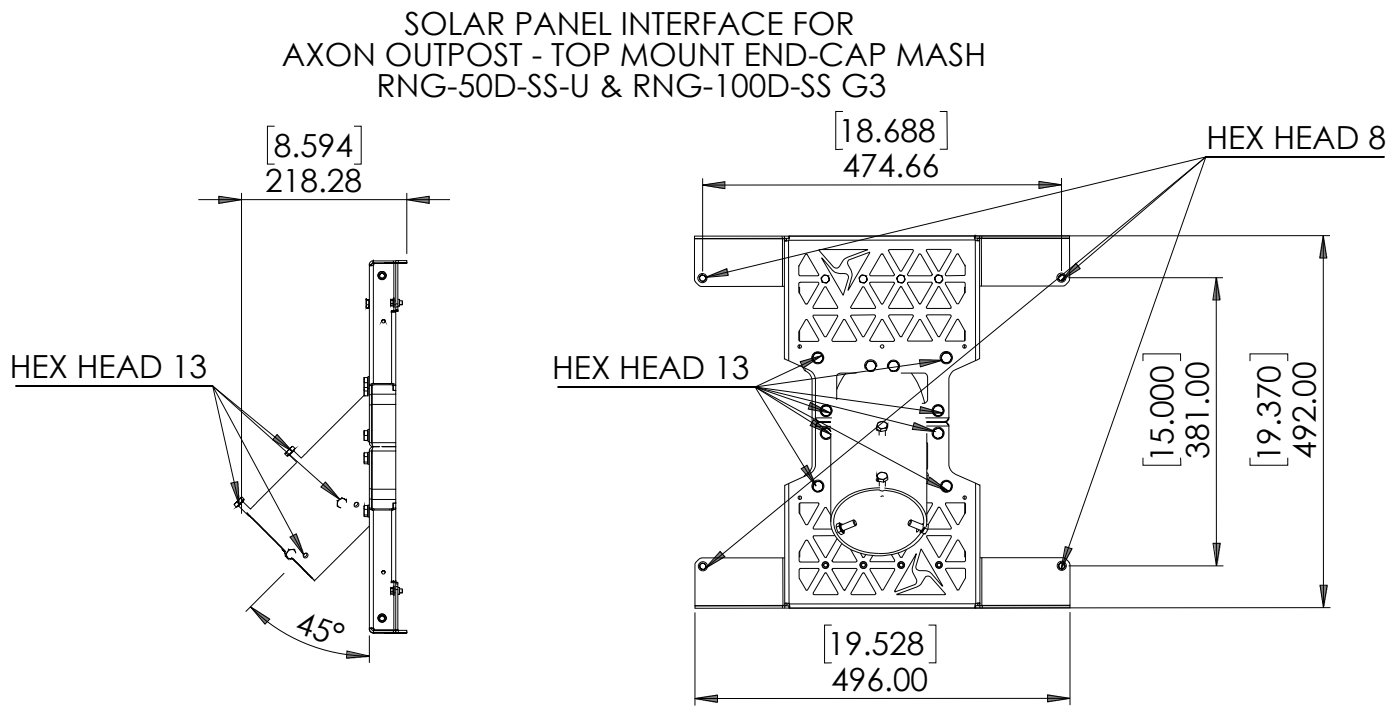
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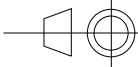


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EQUIPMENT SPECIFICATIONS

SPEC.01



Notes-unless otherwise: -General tolerances according to DIN ISO 2768 mK -Principle of tolerancing DIN 7167 -Symbols to DIN EN ISO 1101 -Edges of working parts according to DIN ISO 13715			
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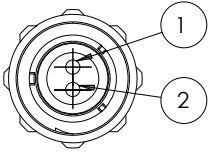
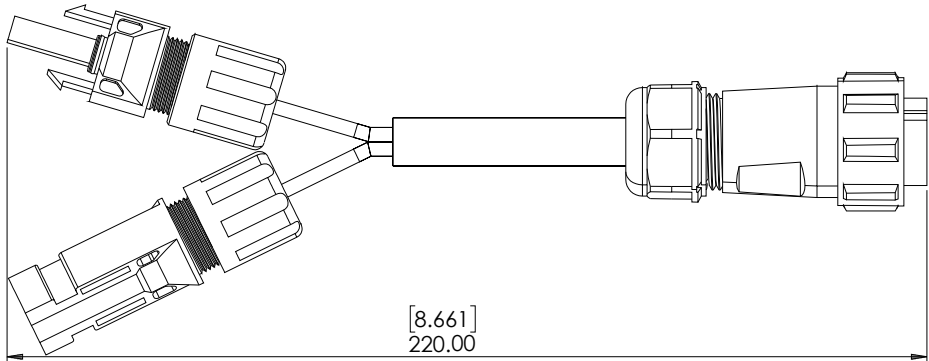
EQUIPMENT SPECIFICATIONS



Know what's below.
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SPEC.02

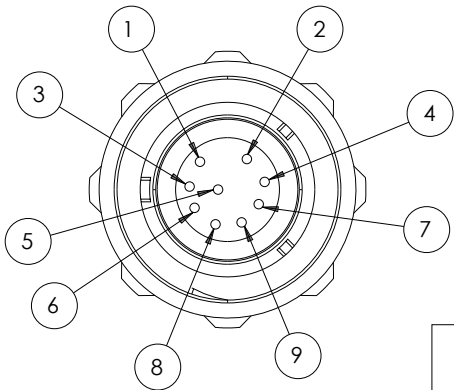
17122944_CAD_000_AD_CABLE - SOLAR



Weipu SP2110-P2II-1N Pin-out	
1	+
2	-

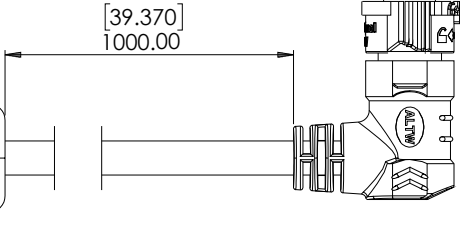
AXON SKU :102544

17122818_CAD_000_AD_AXON OUTPOST - CABLE - POWER , 1M

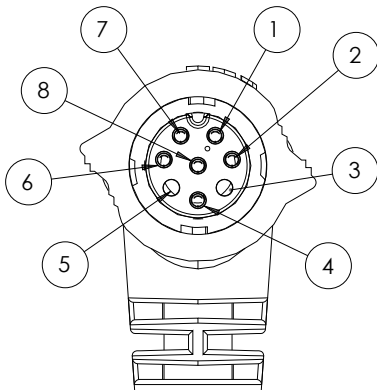


Weipu SP2110-P9II-1N

Pin Out	Color	Wire
1	BROWN	RESET
2	RED	PWR +
3	BLACK	RST GND
4	YELLOW	PWR +
5		
6	ORANGE	PWR -
7	GREEN	RS 485 A+
8	PURPLE	PWR -
9	BLUE	RS 485 B -



AXON SKU :102542

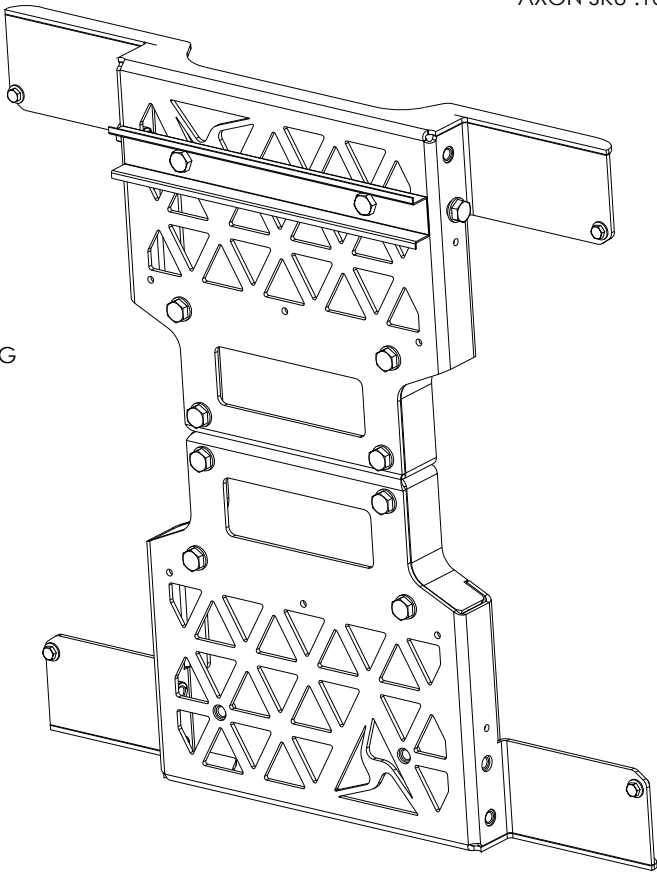


Amphenol BD-08AFFM-QR8D01

Pin Out	Color	Wire
1	BLACK	RST GND
2	BROWN	RESET
3	RED	PWR +
4	ORANGE	PWR -
5	YELLOW	PWR +
6	GREEN	RS 485 A+
7	BLUE	RS 485 B -
8	PURPLE	PWR -

17122949_CAD_000_AD_AXON OUTPOST - SOLAR PANEL BRACKET SET

AXON SKU :102539



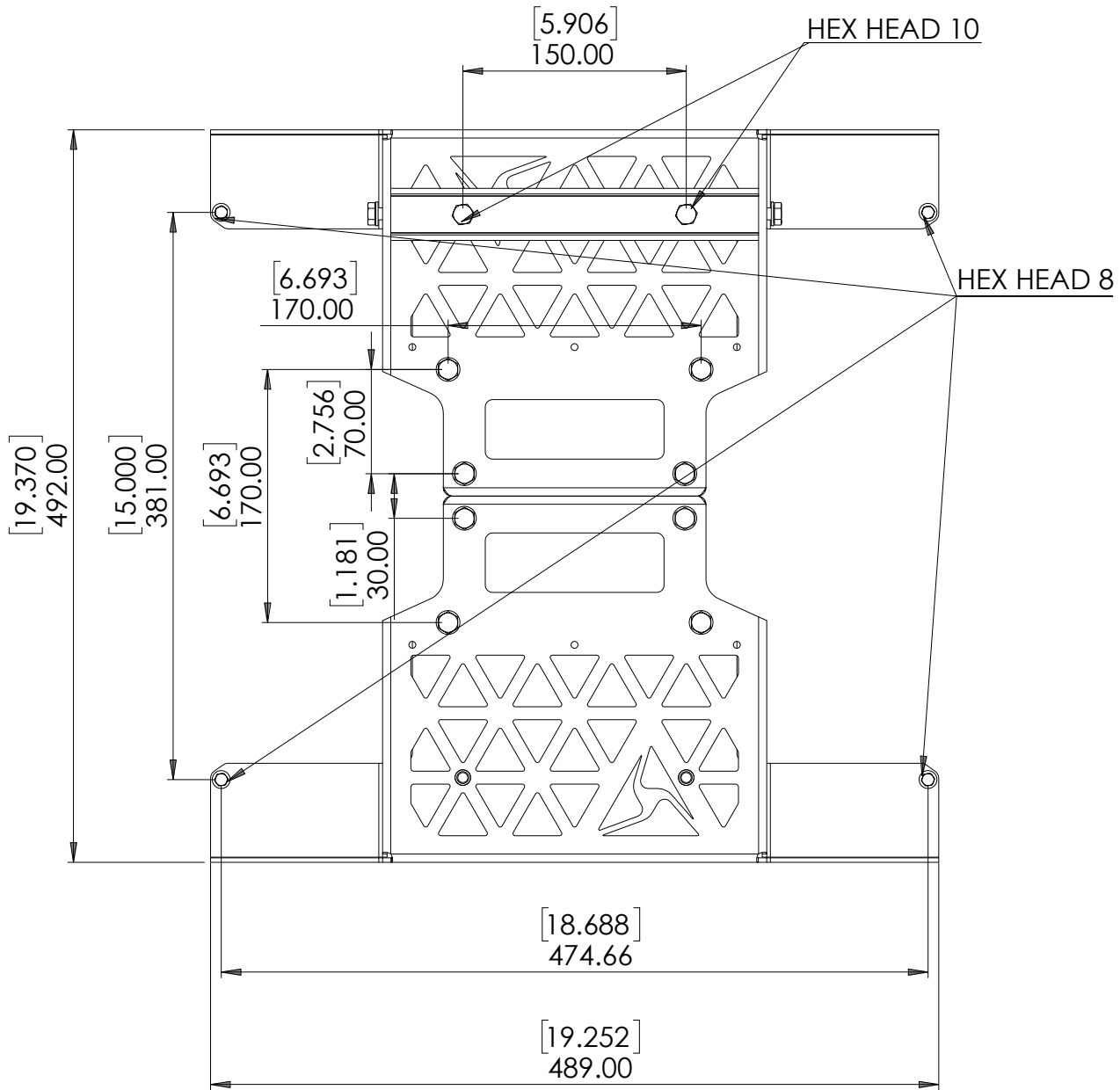
SEE DRAWING

ITEM NO.	PART NUMBER	QTY.
1	17122944_CAD_000_AD_AXON OUTPOST - CABLE - SOLAR	1
2	17122758_CAD_000_AE_AXON OUTPOST-MOUNT - POLE	1
3	17122949_CAD_000_AD_AXON OUTPOST - SOLAR PANEL BRACKET SET	1
4	17122818_CAD_000_AD_AXON OUTPOST - CABLE - POWER , 1M	1

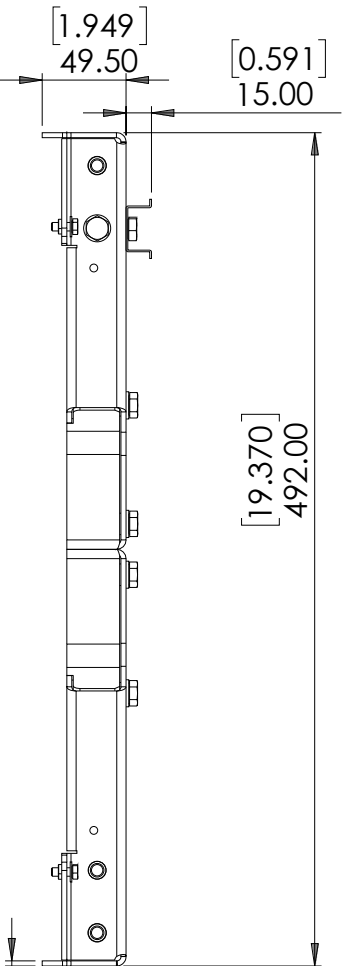
Revision table

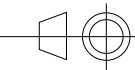
AD	Launch revision
AA	Drawing generation



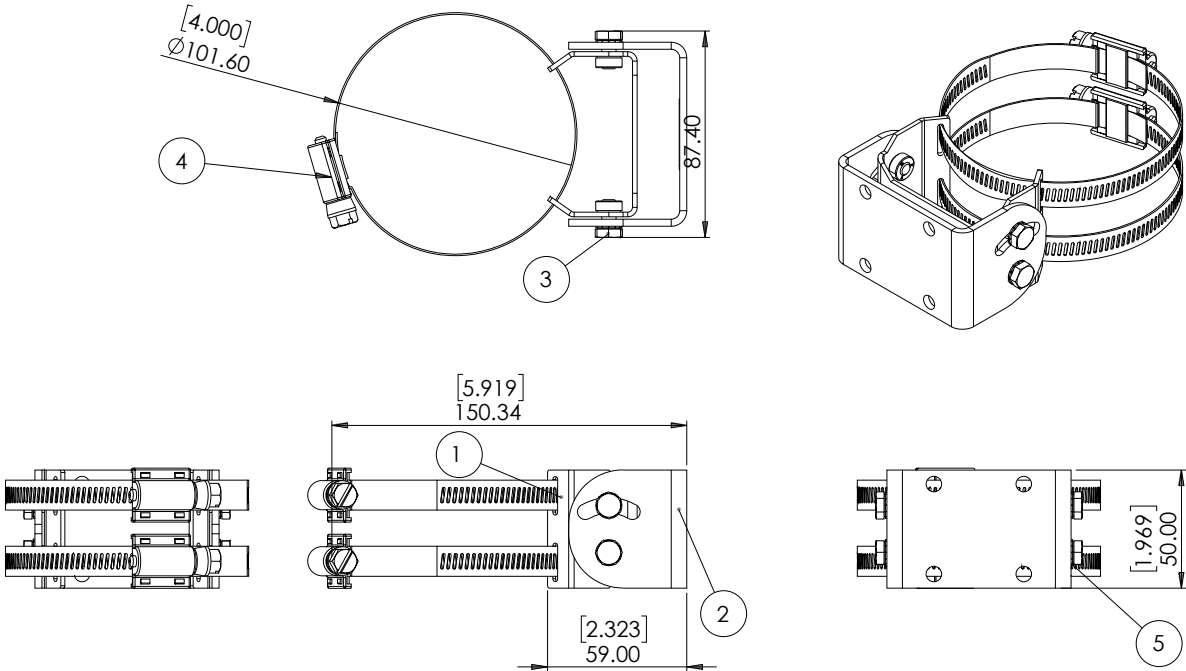


Revision table	
AD	Launch revision
AA	Drawing generation

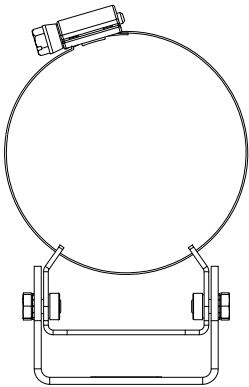


Notes-unless otherwise: -General tolerances according to DIN ISO 2768 mK -Principle of tolerancing DIN 7167 -Symbols to DIN EN ISO 1101 -Edges of working parts according to DIN ISO 13715			
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			Sheet
			of
			Size
			

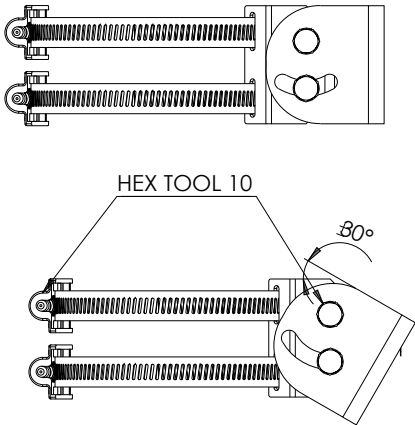
REVISIONS		
DATE	REV	DESCRIPTION
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EQUIPMENT SPECIFICATIONS		
SPEC.04		



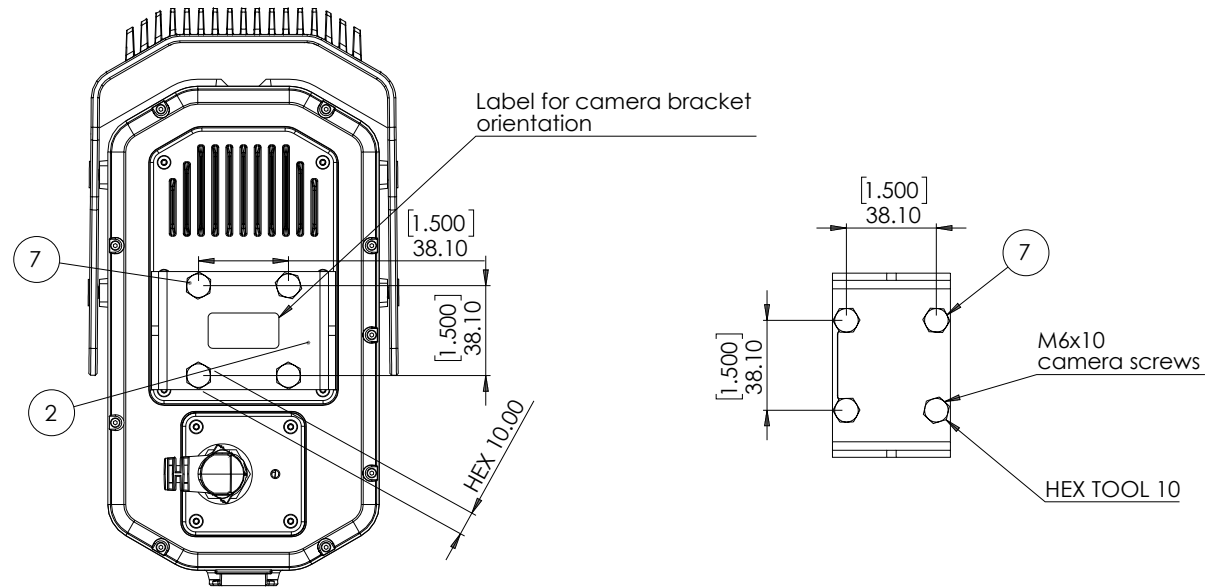
Adjustment X axis
360 degrees around the pole



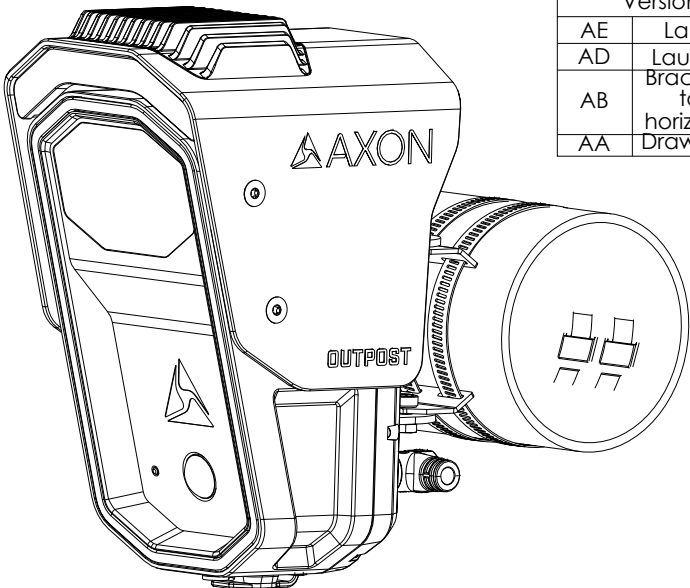
Adjustment Y axis



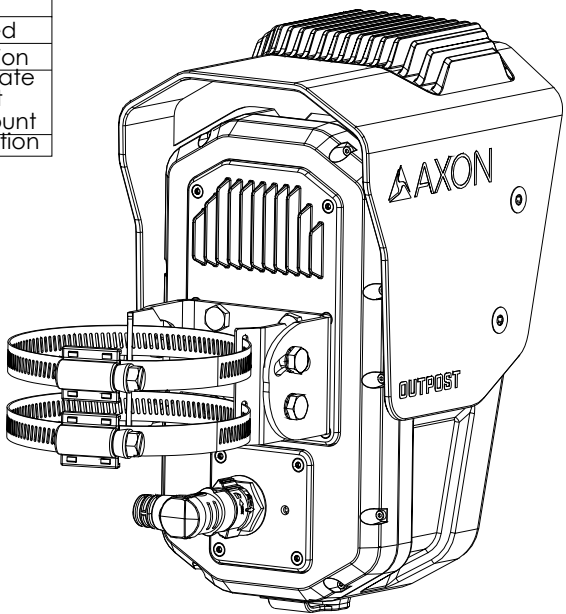
Camera mounting interface



Horizontal mount

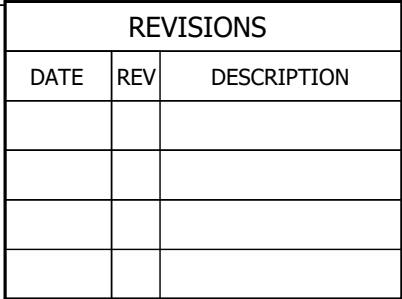


Vertical mount



Version history	
AE	Label added
AD	Launch revision
AB	Brackets update to addapt horizontal mount
AA	Drawing creation

ITEM NO.	PART NUMBER	DESCRIPTION	Revision	MATERIAL	FINISH	QTY.
1	17122759_CAD_000_AG_Pole mount bracket	Bracket for pole mount	AG	S235	RAL 9005 Fine structure Electroplated zinc	1
2	17122755_CAD_000_AD_Camera braket	Bracket for camera mount	AD	S235	RAL 9005 Fine structure Electroplated zinc	1
3	17122983_CAD_000_AD_Screw M6x12 DIN933 A2	Hex head screw M6x12	AD	A2		4
4	B01 Heavy-duty clamp, AISI 304, black, 70-118 mm	Worm gear clamp	AD	AISI 304	3"-4.5" Black	2
5	17122985_CAD_000_AD_Washer LOCK M6 DIN 6798 A2	Serrated lock washer A M6	AD	A2		4
6	17122984_CAD_000_AD_Press-NUT-M6-A2	Self clinging nut M6	AD	A2		4
7	17123032_CAD_000_AD_Screw M6x10 DIN933 A2	Hex head screw M6x10	AD	A2		5
8	17123052_CAD_000_AD_Label camera bracket orientation	Label for camera bracket orientation	AD	Paper		1



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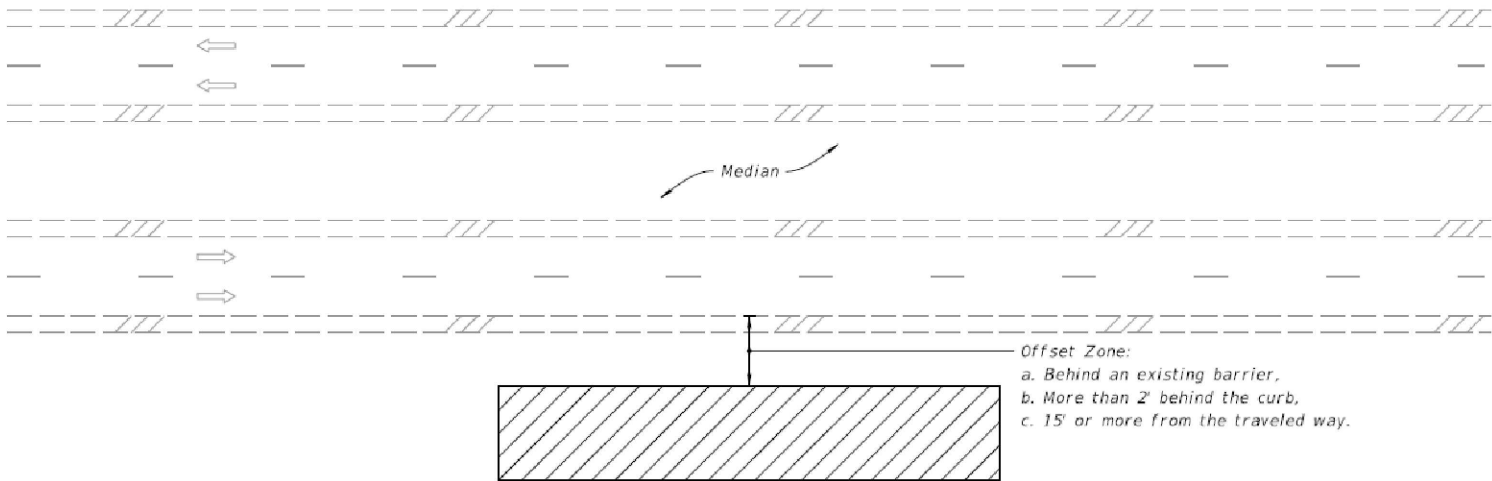
BLUEWATER
Telecommunications, Inc.



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EQUIPMENT SPECIFICATIONS



MULTILANE ROADWAY SHOWN, TWO-LANE ROADWAY SIMILAR

- NOTES:**
- 1. This Index applies to Two-Lane, Two-Way and Multilane Roadways, including Medians of divided roadways, with work beyond the shoulder.
 - 2. Use Index 102-602 when the work operation (excluding establishing and terminating the work area) requires that two or more work vehicles cross the Offset Zone in any one hour period.
 - 3. Use Index 102-660 when Work Area encroaches a Sidewalk.

- SYMBOLS:**
- Work Area
 - Lane Identification and Direction of Traffic

LAST REVISION 11/01/20	REVISION	DESCRIPTION:		FY 2025-26 STANDARD PLANS	TWO-LANE AND MULTILANE ROADWAY, WORK BEYOND THE SHOULDER	INDEX 102-601	SHEET 1 of 1

REVISIONS

DATE	REV	DESCRIPTION

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BLUEWATER
Telecommunications, Inc.

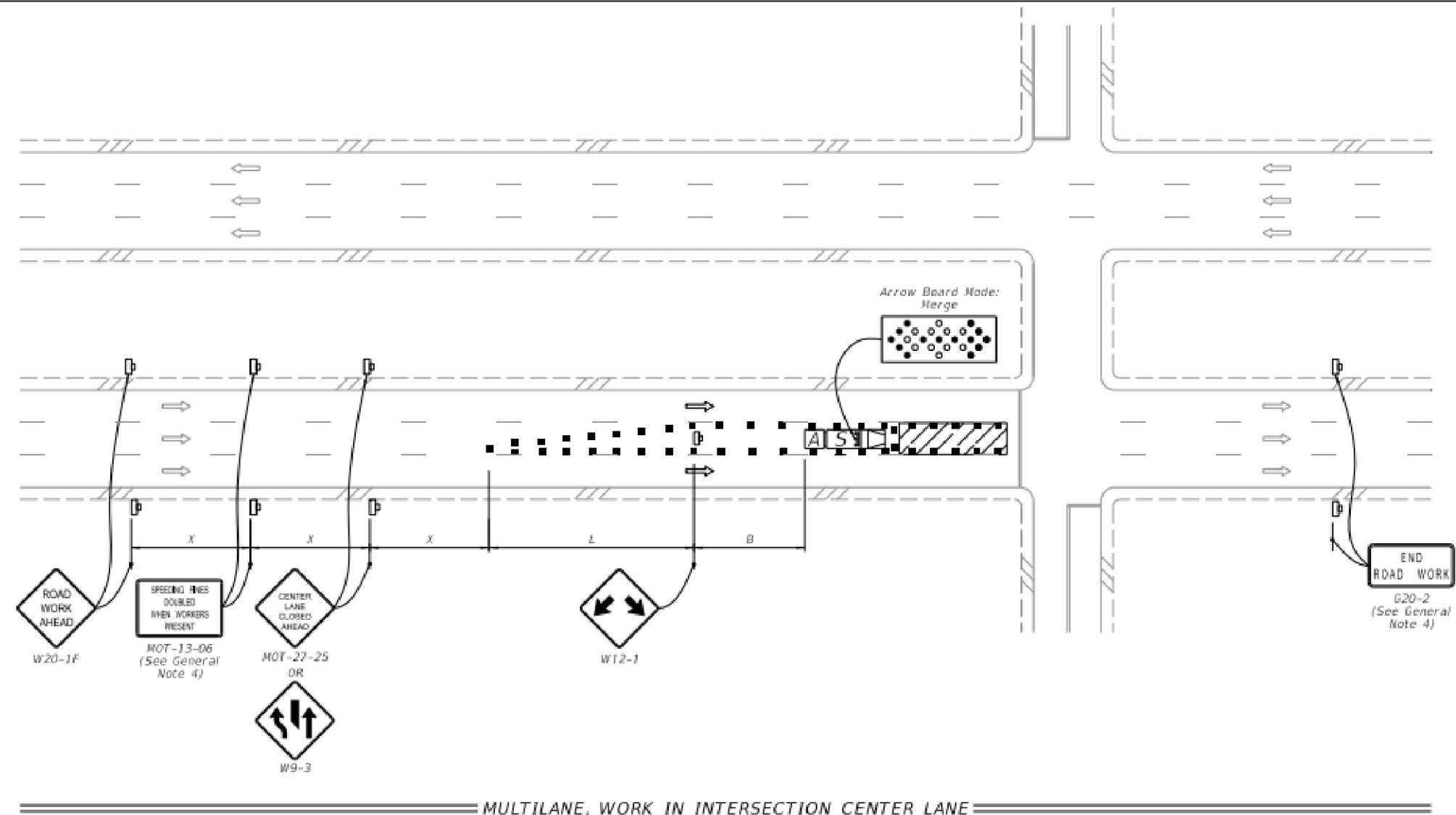
AXON

811
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TYPICAL DETAILS

TCP.01



NOTES:

1. Confine work operations to one center travel lane and leave the adjacent travel lanes open to traffic.
2. Ensure that the merging taper only directs vehicular traffic into either the right or left lane.

SYMBOLS:

- Work Area
- Channelizing Device (See Index 102-600)
- Work Zone Sign
- Type III Barricade
- Arrow Board
- Stop Bar
- Shadow (S) Vehicle With Warning Lights And Arrow Board
- Truck/Trailer Mounted Attenuator (TMA)
- Lane Identification and Direction of Traffic

8/10/2024 11:07:38 AM

LAST REVISION	DESCRIPTION:	FDOT	FY 2025-26 STANDARD PLANS	MULTILANE ROADWAY, INTERSECTION WORK	INDEX	SHEET
11/01/24					102-615	4 of 5

REVISIONS		
DATE	REV	DESCRIPTION

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TYPICAL DETAILS

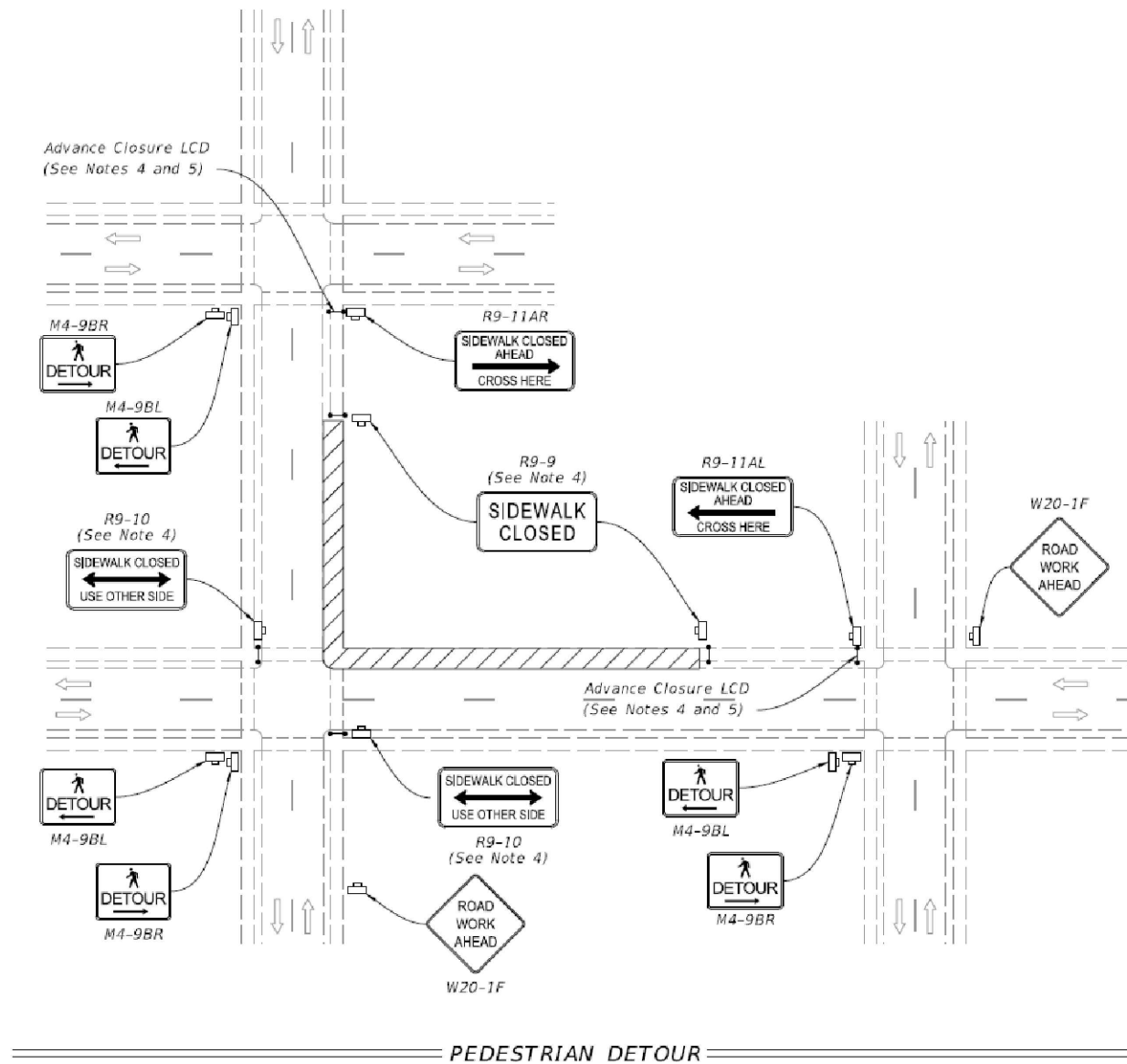
TCP.02

NOTES:

1. Cover or deactivate pedestrian traffic signal display(s) controlling closed crosswalks.
2. Place pedestrian LCDs across the full width of the closed sidewalk.
3. For post mounted signs located near or adjacent to a sidewalk, maintain a minimum 7" clearance from the bottom of the sign panel to the surface of the sidewalk.
4. "Sidewalk Closed" signs (R9-XX) may be mounted on pedestrian LCDs in accordance with the manufacturer's instructions.
5. Omit the Advance Closure LCD if it blocks access to other pedestrian facilities (e.g., transit stops, residences, or business entrances).

SYMBOLS:

-  Work Area
-  Work Zone Sign
-  Pedestrian Longitudinal Channelizing Device (LCD)
-  Lane Identification and Direction of Traffic



REVISIONS

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TYPICAL DETAILS

TCP.03

9/10/2024 11:11:04 AM

LAST REVISION	DESCRIPTION:	FDOT	FY 2025-26 STANDARD PLANS	SIDEWALK CLOSURE	INDEX	SHEET
11/01/20					102-660	1 of 2

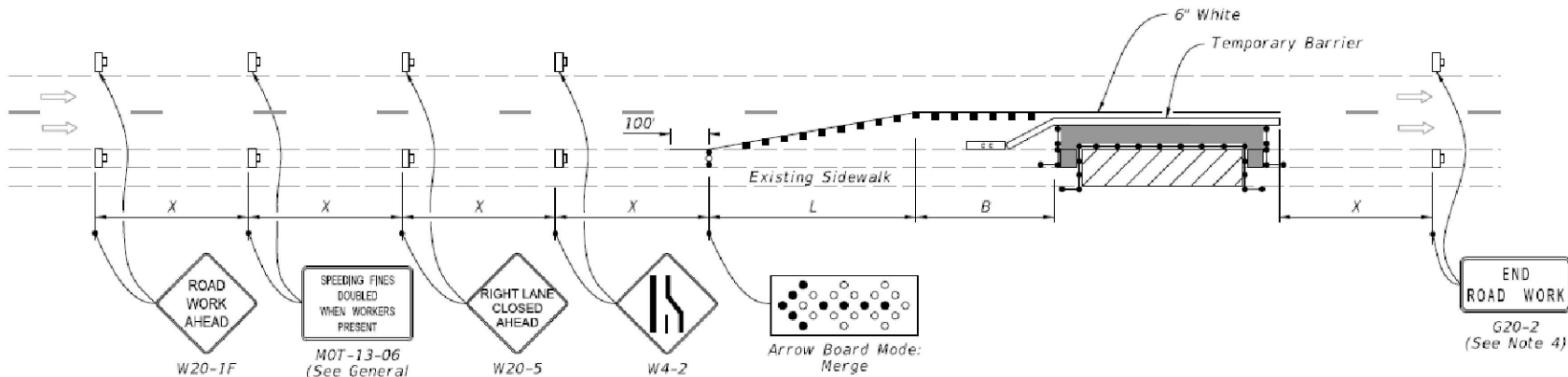
9/10/2024 11:11:11 AM

NOTES:

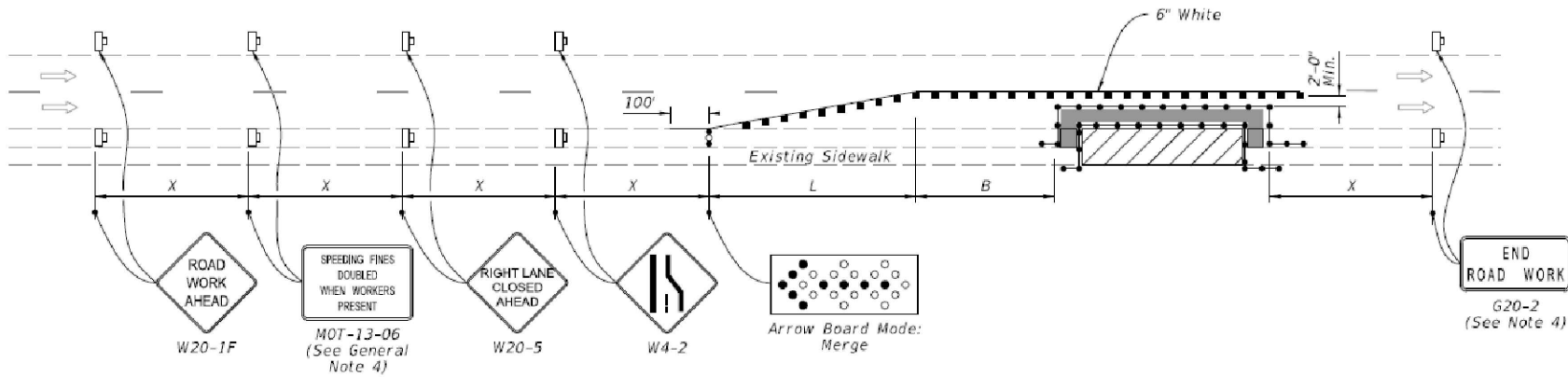
1. L = Taper Length
B = Buffer Length
X = Work Zone Sign Distance
See Index 102-600 for "L", "B", "X", channelizing device spacing values.
2. Provide a 5' wide temporary pedestrian way with a maximum cross-slope of 0.02, except where space restrictions warrant a minimum width of 4'. Provide a 5' x 5' passing space for temporary pedestrian ways less than 5' in width at intervals not to exceed 200'.
3. When temporary pedestrian ways require curb ramps, meet the requirements of Index 522-002. Detectable warnings are not required for curb ramps diverting pedestrian traffic into a closed lane.
4. The "Speeding Fines Doubled When Workers Present" signs (MOT-13-06) and "End Road Work" signs (G20-2), along with associated work zone sign distances, may be omitted when the work operation will be in place for 24 hours or less.
5. Pedestrian Diversion Option 2 may only be used when called for in the Plans or as approved by an Engineer.

SYMBOLS:

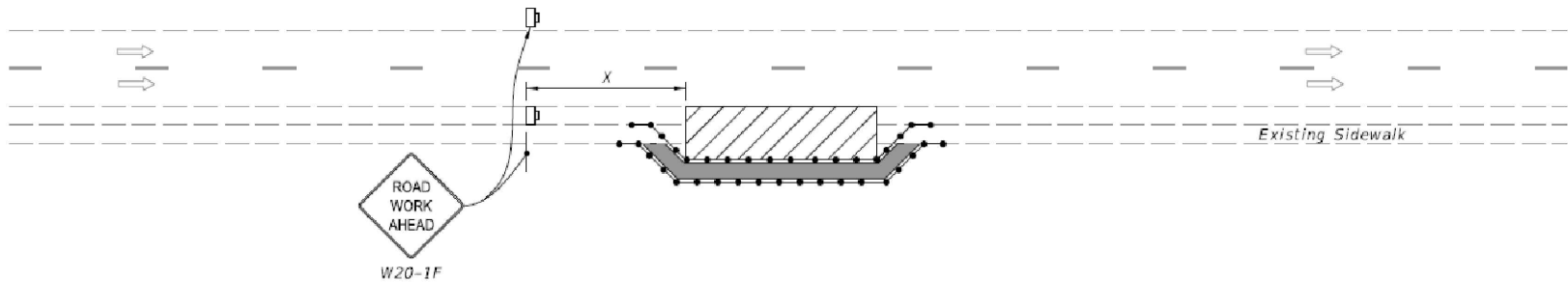
-  Work Area
-  Temporary Pedestrian Way
-  Channelizing Device (See Index 102-600)
-  Pedestrian Longitudinal Channelizing Device (LCD)
-  Work Zone Sign
-  Arrow Board
-  Crash Cushion
-  Lane Identification and Direction of Traffic



PEDESTRIAN DIVERSION - OPTION 1
(Temporary Barrier Shown, Low Profile Barrier Similar)



PEDESTRIAN DIVERSION - OPTION 2
(Work Zone Speed 45 mph or Less)



PEDESTRIAN SPECIAL DETOUR

LAST
REVISION
11/01/23

DESCRIPTION:



FY 2025-26
STANDARD PLANS

SIDEWALK CLOSURE

INDEX
102-660

SHEET
2 of 2

REVISIONS

DATE	REV	DESCRIPTION

[RESERVED FOR STAMP]

[RESERVED FOR STAMP]



Know what's below.
Call before you dig.

EXISTING UTILITIES SHOWN ARE APPROXIMATE ONLY AND BASED ON AVAILABLE RECORDS AND FIELD OBSERVATIONS. CONTRACTOR IS RESPONSIBLE FOR CALLING 811 AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION. CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PROTECT EXISTING UTILITIES AND ANY DAMAGE TO THE UTILITIES SHALL BE IMMEDIATELY REPAIRED AT THE CONTRACTORS EXPENSE.

TYPICAL DETAILS

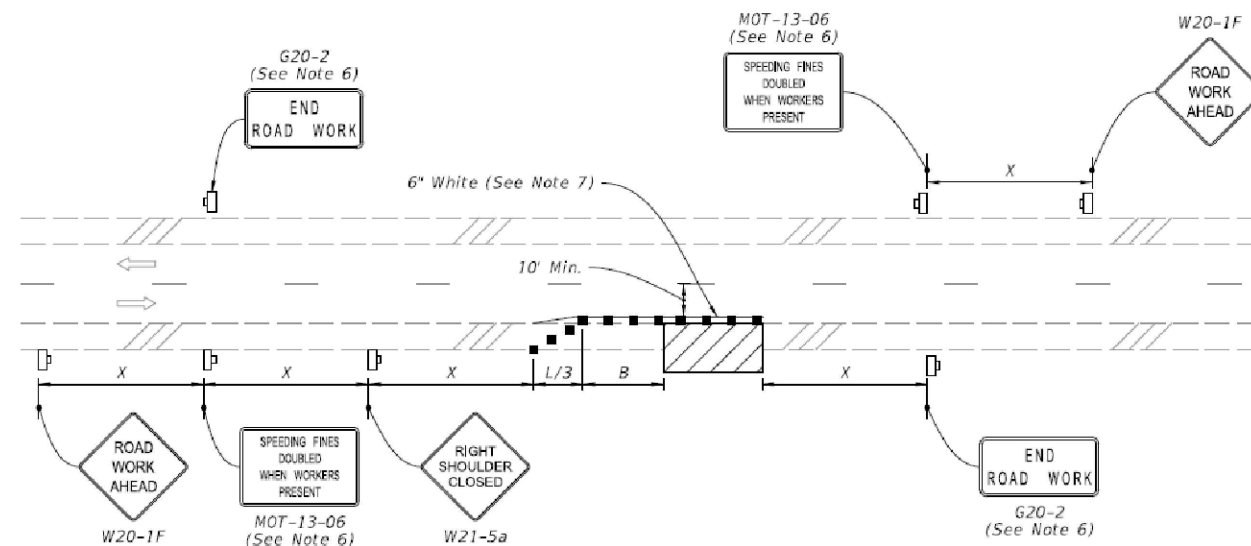
TCP.04

NOTE:

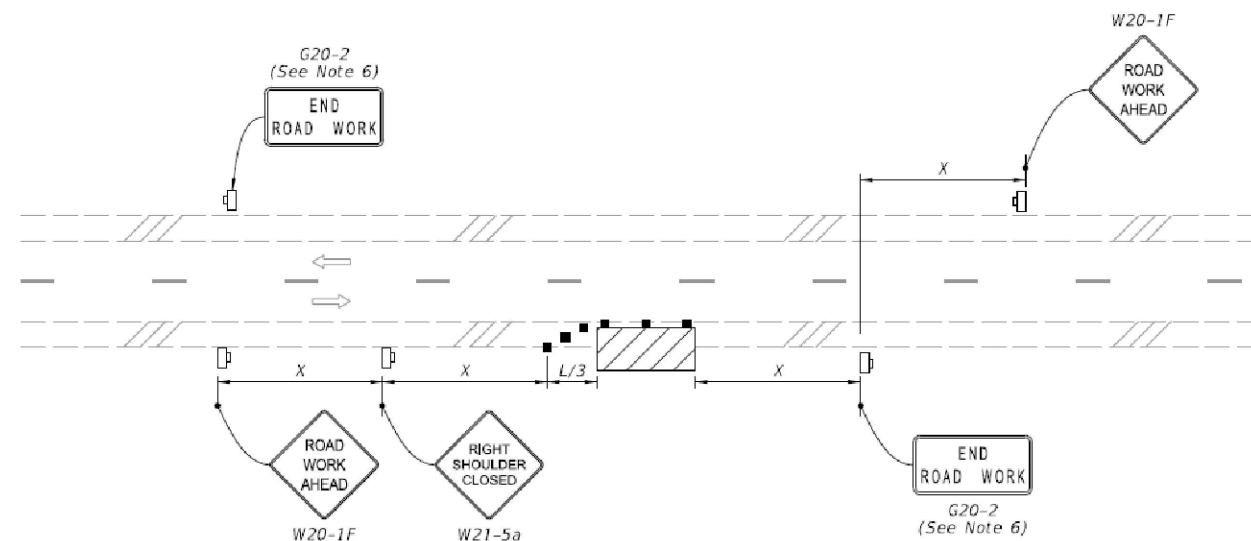
1. This Index applies to Two-Lane, Two-Way and Multilane Roadways, including Medians of divided roadways, with work on the shoulder.
2. L = Taper Length
X = Work Zone Sign Spacing
B = Buffer Length
See Index 102-600 for "L", "X", "B", and channelizing device spacing values.
3. Where work activities are 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

REVISIONS

DATE	REV	DESCRIPTION

[RESERVED FOR STAMP]

[RESERVED FOR STAMP]



EXISTING UTILITIES SHOWN ARE APPROXIMATE ONLY AND BASED ON AVAILABLE RECORDS AND FIELD OBSERVATIONS. CONTRACTOR IS RESPONSIBLE FOR CALLING 811 AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION. CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PROTECT EXISTING UTILITIES AND ANY DAMAGE TO THE UTILITIES SHALL BE IMMEDIATELY REPAIRED AT THE CONTRACTORS EXPENSE.

TYPICAL DETAILS

TCP.05

LAST REVISION	DESCRIPTION:	FDOT	FY 2025-26 STANDARD PLANS	TWO-LANE AND MULTILANE, WORK ON SHOULDER	INDEX	SHEET
11/01/21					102-602	1 of 2



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

10/23/2025

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Hylant - Toledo 811 Madison Ave Toledo OH 43604-5684	CONTACT NAME: PHONE (A/C, No, Ext): 419-255-1020 FAX (A/C, No): 419-255-7557 E-MAIL ADDRESS:
INSURED Bluewater Telecommunications, Inc. 100 E Pine St, Suite 302 Orlando FL 32801-2713	INSURER(S) AFFORDING COVERAGE INSURER A: FCCI Insurance Company INSURER B: Brierfield Insurance Company INSURER C: Lloyd's INSURER D: INSURER E: INSURER F:

License#: 23894
BLUETEL-01**COVERAGES** **CERTIFICATE NUMBER:** 1119047472 **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	☒ COMMERCIAL GENERAL LIABILITY ☐ CLAIMS-MADE ☒ OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: ☐ POLICY ☒ PRO-JECT ☐ LOC OTHER:			GL100096331	10/24/2025	10/24/2026	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000 \$
B	☒ AUTOMOBILE LIABILITY ☒ ANY AUTO ☐ OWNED AUTOS ONLY ☐ SCHEDULED AUTOS ☐ HIRED AUTOS ONLY ☐ NON-OWNED AUTOS ONLY			CA100096332	10/24/2025	10/24/2026	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
A	☐ UMBRELLA LIAB ☒ OCCUR ☒ EXCESS LIAB ☐ CLAIMS-MADE DED RETENTION \$			CU0100096336	10/24/2025	10/24/2026	EACH OCCURRENCE \$ 1,000,000 AGGREGATE \$ 1,000,000 \$
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y / N ☐	N / A	WC0100096334	10/24/2025	10/24/2026	☒ PER STATUTE ☐ OTH-ER E.L. EACH ACCIDENT \$ 100,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000
C	Professional Liability			ANE4639730.25	10/25/2025	10/25/2026	Each Claim Aggregate Retention 2,000,000 2,000,000 10,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

CERTIFICATE HOLDER**CANCELLATION**City of Port St. Lucie
121 S.W. Port St. Lucie Boulevard
Port St. Lucie FL 34984

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

Nicholas R. Hylant

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