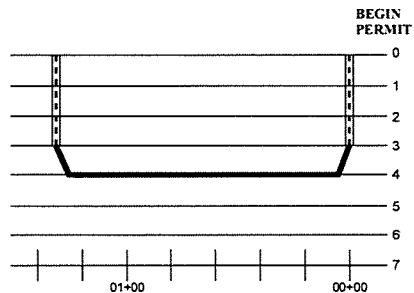
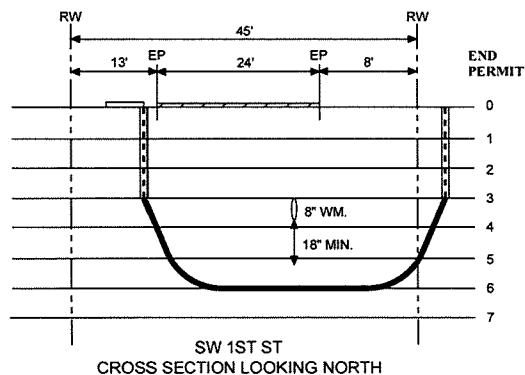


SW 1ST ST SOUTH OF S.R 806(W ATLANTIC AVE)
PROPOSED 4" DIRECTIONAL BORE PARALLEL TO AND CROSSING CITY RW
TOTAL LENGTH OF PERMITTED FACILITIES 133'+-

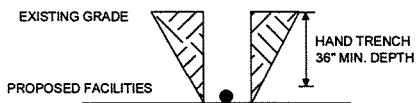


SW 1ST ST
PROFILE VIEW LOOKING WEST

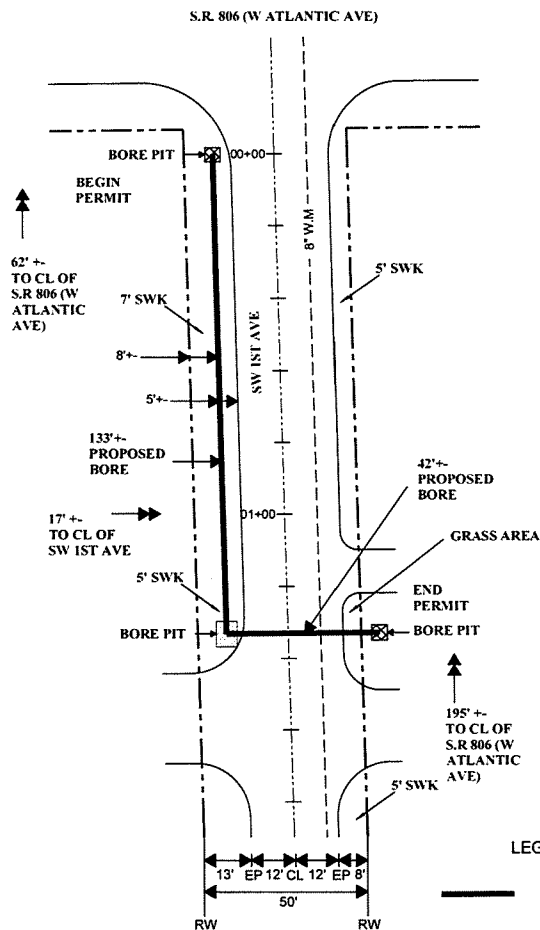


SW 1ST ST
CROSS SECTION LOOKING NORTH

TRENCH SURFACE TO BE RESTORED TO
IT'S ORIGINAL CONDITION.

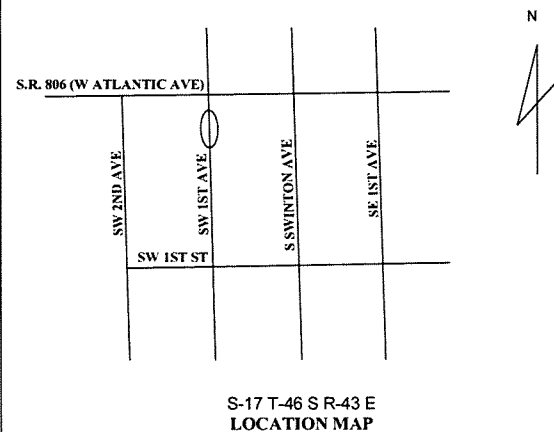


NOTE: AT ALL TIMES DURING EXCAVATION OPERATIONS IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO INSTALL AND MAINTAIN ALL SHORING INCLUDING ALL TRENCH SAFETY APPURTENANCES REQUIRED TO OPERATE IN STRICT ACCORDANCE WITH "OSHA" STANDARDS AND THE "FLORIDA TRENCH SAFETY ACT".



LEGEND

- DIRECTIONAL BORE
- BORE PIT (TYP.)
- REMOVE AND REPLACE ASPHALT/PAVERS/SIDEWALK



NOTES:

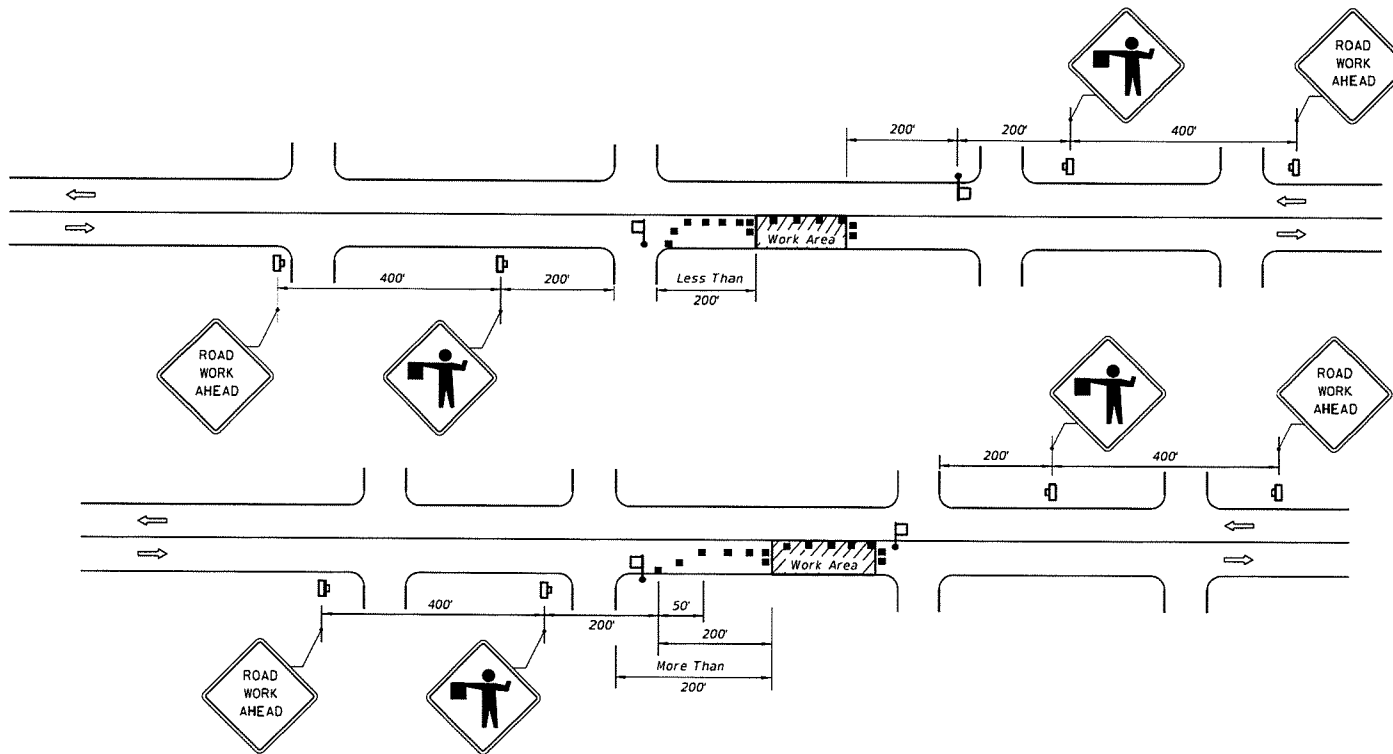
1. ALL CONSTRUCTION TO BE IN ACCORDANCE WITH APPLICABLE CONSTRUCTION AUTHORITY.
2. ACTUAL LOCATION OF EXISTING UTILITIES TO BE DETERMINED IN THE FIELD AT THE TIME OF CONSTRUCTION. THE CONTRACTOR SHALL CONTACT ALL UTILITY COMPANIES PRIOR TO CONSTRUCTION.
3. THE CONTRACTOR SHALL PROTECT ALL UTILITIES AND SHALL BE RESPONSIBLE FOR ANY DAMAGE INCURRED DURING CONSTRUCTION.
4. CALL 1-800-432-4770 FOR UTILITY LOCATIONS.
5. ALL DRIVEWAYS TO BE MISSILE BORED AT 36" MIN. DEPTH.
6. CONTRACTOR SHALL BE RESPONSIBLE TO RESTORE THE AREA TO THE SAME OR BETTER CONDITION.
7. CONTACT CITY OF DELRAY BEACH ENGINEERING DEPARTMENT 48 HOURS PRIOR TO COMMENCEMENT OF CONSTRUCTION.

IT IS THE RESPONSIBILITY OF THE CONSTRUCTION CONTRACTOR TO MAINTAIN TRAFFIC CONTROL IN ACCORDANCE WITH THE FDOT 2021 DESIGN AND ROADWAY STANDARDS INDEX.

COMCAST

3960 RCA BLVD. SUITE 6002
PALM BEACH GARDENS, FL 33410

PROJECT NAME: SUNDY VILLAGE-SW 1ST AVE-SR 806	PROJECT TYPE: FORCED RELOCATE
DATE: 02/09/2021	PERMIT TYPE: DELRAY
DRAFT: ACC/F.E	0000331286
SCALE: NTS	PCN: 12-43-46-17-67-001-0000
FILE NAME: MIDTOWN DELRAY - SUNDY VILLAGE - JB331286	DWG: 1 DWG: 2



CONDITIONS

WHERE ANY VEHICLE, EQUIPMENT, WORKERS OR THEIR ACTIVITIES ENCROACH ON THE PAVEMENT REQUIRING THE CLOSURE OF ONE TRAFFIC LANE, FOR WORK AREAS LESS THAN 200' DOWNSTREAM FROM AN INTERSECTION FOR A PERIOD OF MORE THAN 60 MINUTES.

CONDITIONS

WHERE ANY VEHICLE, EQUIPMENT, WORKERS OR THEIR ACTIVITIES ENCROACH ON THE PAVEMENT REQUIRING THE CLOSURE OF ONE TRAFFIC LANE, FOR WORK AREAS 200' OR MORE DOWNSTREAM FROM AN INTERSECTION FOR A PERIOD OF MORE THAN 60 MINUTES.

DURATION NOTES

1. ROAD WORK AHEAD sign may be omitted if all of the following conditions are met:
 - a. Work operations are 60 minutes or less.
 - b. Speed is 45 mph or less.
 - c. No sight obstructions to vehicles approaching the work area for a distance of 600 feet.
 - d. Vehicles in the work area have high-intensity, rotating, flashing, oscillating, or strobe lights operating.
 - e. Volume and complexity of the roadway has been considered.

SYMBOLS

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

GENERAL NOTES

1. Work operations shall be confined to one travel lane, leaving the opposing travel lane open to traffic.
2. When vehicles in a parking zone block the line of sight to TCZ signs or when TCZ signs encroach on a normal pedestrian walkway, the signs shall be post mounted and located in accordance with Index 700-101.
3. If work area is confined to an outside auxiliary lane, the work area shall be barricaded and the FLAGGER signs replaced by ROAD WORK AHEAD signs. Flaggers are not required.
4. Flaggers shall be in sight of each other or in direct communication at all times.
5. The FLAGGER legend sign may be substituted for the symbol sign.
6. The maximum spacing between devices shall be no greater than 25'.
7. For general TCZ requirements and additional information, refer to Index 102-600.
8. The two channelizing devices directly in front and directly at the end of the work area may be omitted provided vehicles in the work area have high-intensity rotating, flashing, oscillating, or strobe lights operating.
9. Use Temporary Raised Rumble Strips in accordance with Index 102-603. Placement of Rumble Strips and additional signs should begin at FLAGGER sign location.

LAST
REVISION
11/01/17

DESCRIPTION:











FY 2019-20
STANDARD PLANS

TWO-LANE, TWO-WAY, WORK NEAR INTERSECTION

INDEX
102-605

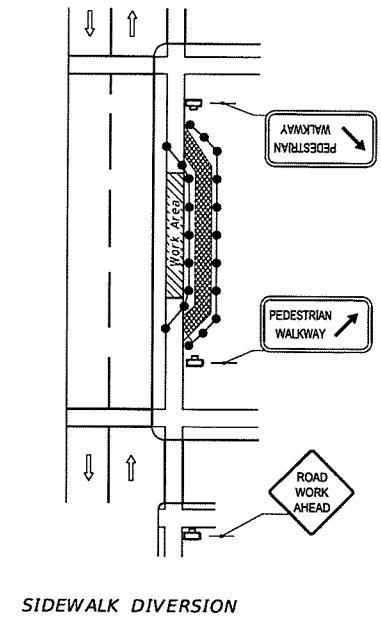
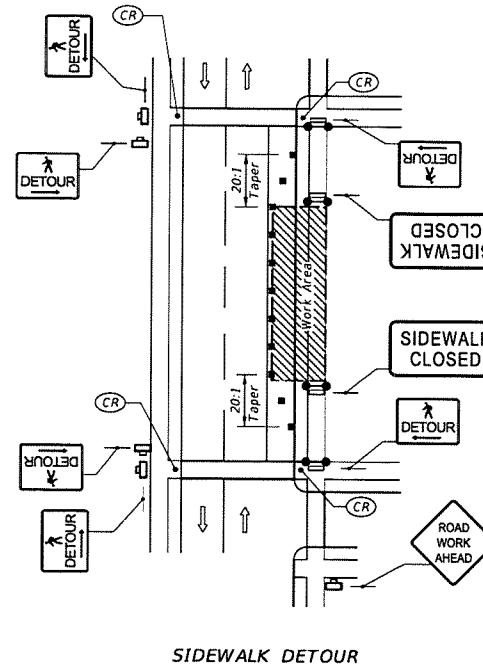
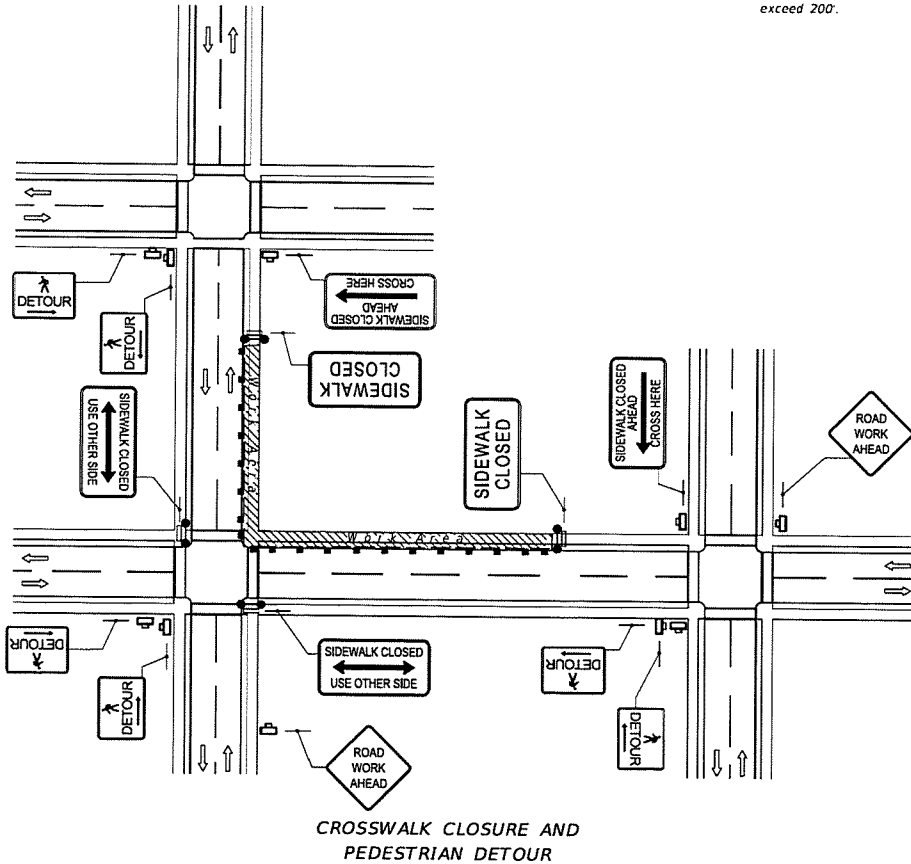
SHEET
1 of 1

SYMBOLS

-  Work Area
-  Channelizing Device
-  Work Zone Sign
-  Required Locations For Either Temporary Or Permanent Curb Ramps.
-  Lane Identification + Direction of Traffic
-  Pedestrian Longitudinal Channelizing Device (LCD) with Mounted Work Zone Sign or separate Work Zone Sign
-  Pedestrian Longitudinal Channelizing Device (LCD)
-  Temporary Sidewalk

GENERAL NOTES:

1. When encroaching work requires a sidewalk closure for 60 minutes or greater, provide an alternate pedestrian route.
2. For spacing of vehicular Channelizing Devices, see applicable vehicular temporary traffic control indexes.
3. Cover or deactivate pedestrian traffic signal display(s) controlling closed crosswalks.
4. 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.
5. Provide a 5' wide temporary walkway, except where space restrictions warrant a minimum width of 4'. Provide a 5' x 5' passing space for temporary walkways less than 5' in width at intervals not to exceed 200'.
6. Provide a cross-slope with a maximum value of 0.02 for all temporary walkways.
7. 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.
8. Remove temporary walkways immediately after reopening of the sidewalk, unless otherwise noted in the plans.
9. Meet the requirements of Index 522-002 for temporary curb ramps.
10. Place pedestrian longitudinal channelizing device(s) across the full width of the closed sidewalk. For temporary walkways, similar to the Sidewalk Diversion, place LCDs to delineate both sides of the temporary walkway.
11. For sidewalk diversions, ensure that there is sufficient R/W for placement of temporary sidewalk and pedestrian longitudinal channelizing devices.



<p>LAST REVISION 11/01/17</p>	<p>DESCRIPTION:</p> <p>FDOT FY 2020-21 STANDARD PLANS</p>	<p>PEDESTRIAN CONTROL FOR CLOSURE OF SIDEWALKS</p>	<p>INDEX 102-660</p> <p>SHEET 1 of 1</p>
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