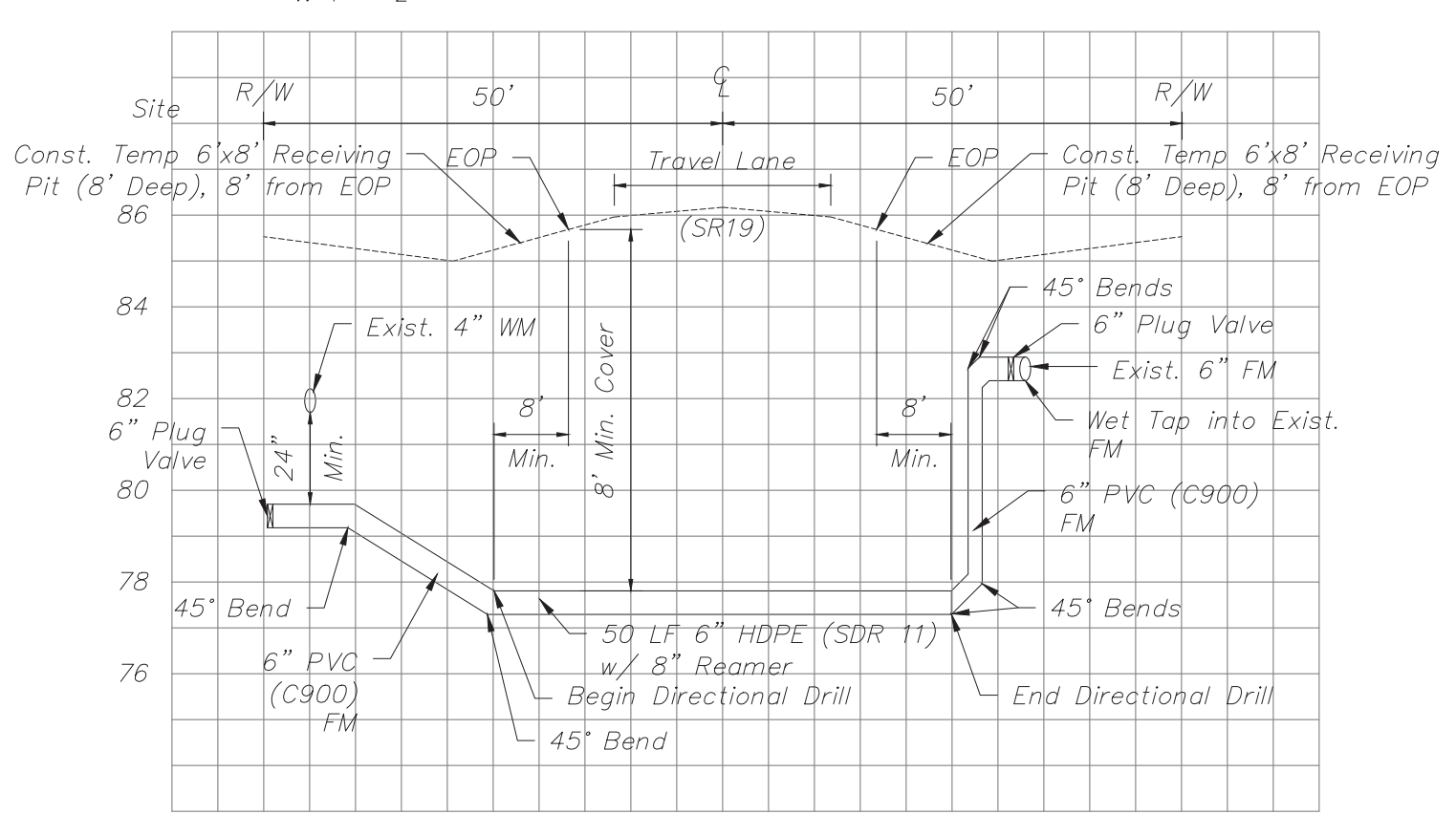


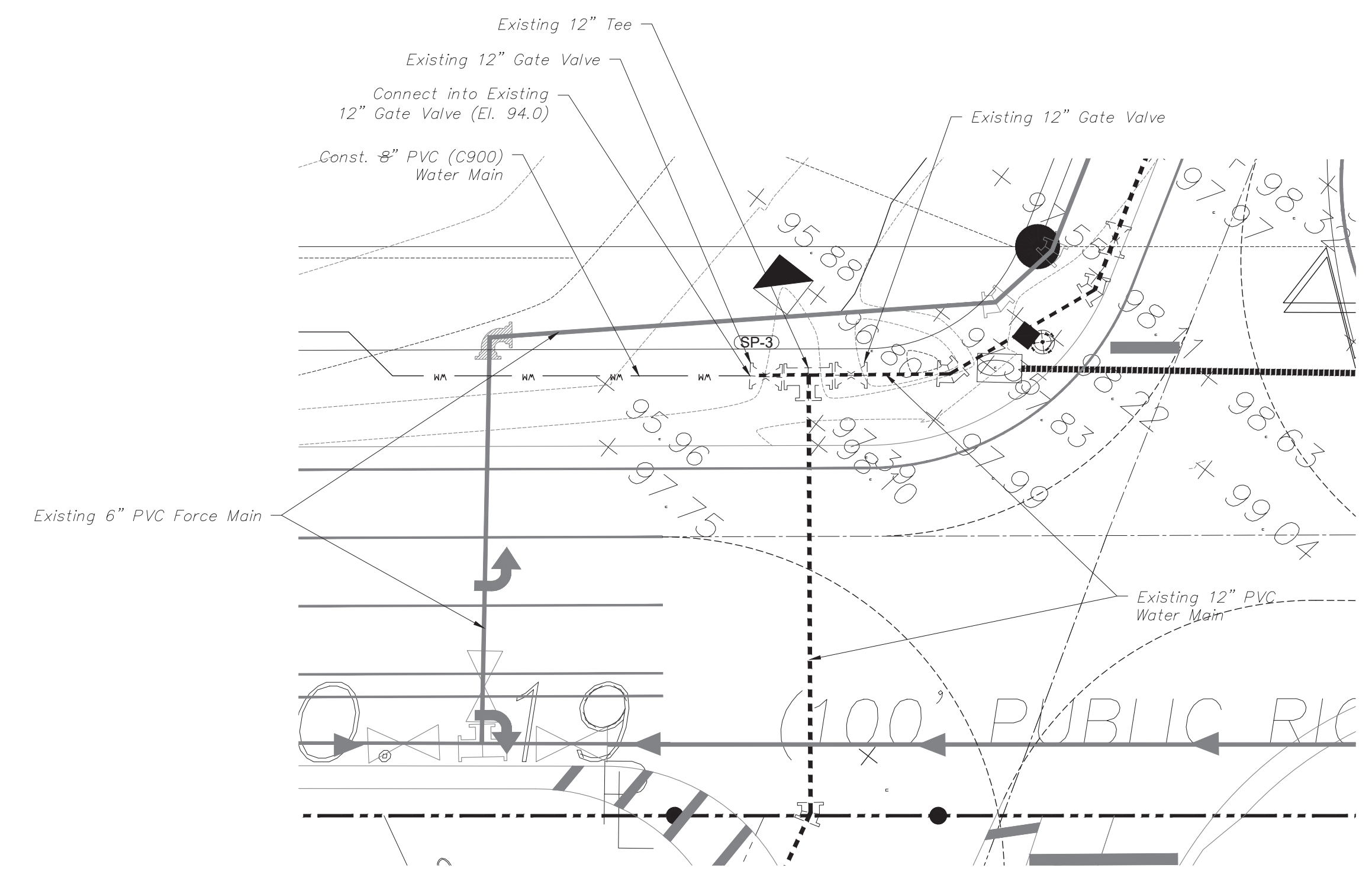
TYPICAL DRIVEWAY SECTION
H: 1" = 10'
V: 1" = 2'



TYPICAL SECTION - DIRECTIONAL DRILL
H: 1" = 20'
V: 1" = 4'

FDOT General Notes:

- All striping shall conform to FDOT index No. 17346 and shall be thermoplastic with reflective pavement markers.
- Turn lanes were designed based on a design speed of 55mph.
- Use FDOT Index 526, Sheet 2 of 8 for roadway transitions, design speed = 45mph, center widening.
- Use FDOT Index 301 for turn lanes, design speed = 45mph.
- The contractor shall locate the exact location of the existing utilities within FDOT RW, prior to construction.
- All construction in the FDOT ROW shall conform to the latest editions of the FDOT Design Standards (Indexes), the FDOT Standard Specifications for Road and Bridge Construction, and the FDOT Utility Accommodation Manual.
- All disturbed area within the Department's Right of Way shall be graded and sodded with Argentine Bahia sod.
- All striping within the Department's Right of Way shall be lead-free thermoplastic.
- All maintenance of traffic shall adhere to the requirements of the Design Standards 600 indexes.
- Paved shoulders need to be saw cut and removed prior to construction.
- All sidewalks, ramps, and crosswalks shall be constructed and inspected to meet most current ADA Standards.
- The elevations shown herein are based on NGS-NOAA datum per Benchmark number A431, Elevation = 99.32 (NAVD88).



UTILITY CONNECTION DETAIL
Scale: 1" = 20'

Note:
Weld on MJ Fittings Shall be Used
for all Directional Bore Piping

LEGEND	
Existing Contours	
Lot Number	
Direction of Flow	
Existing Grade	
Proposed Grade	
Water Main	
Sanitary Sewer	
Stormpipe	
Fire Hydrant	
Storm Inlet	
Concrete	
Gate Valve	
Water Blowoff	

DATE	REVISION
11/17/09	FDOT / Town Comments
6/21/21	Town Comments
2/16/22	Town Comments
6/1/22	Town/FDOT Comments
6/23/22	Town Comments

Offsite Improvements
Howey Self Storage

	June engineering consultants, inc.	23 W. Joiner Street Winter Garden, FL 34787 Ph. 407-905-8180 Fax 407-905-6232	JOB NO. 07-0398
	Certificate of Authorization #00008507		SHEET 6 OF 10
DRAWN BY: CLK	CHECKED BY: RAJ	SCALE: 1" = 50'	JEFFREY A. SEDLOFF PE# 51506
DATE: 2/4/08	DATE: 2/4/08		