



NOTES:

1. MAIN SHALL BE RESTRAINED JOINT D.I. PIPE AND EXTEND 5' ON EITHER SIDE OF THE DRAINAGE DITCH.
2. CONCRETE SLAB SHALL BE 2' WIDER THAN THE PIPE O.D. AND A MINIMUM WIDTH OF 6'.
3. CONCRETE SHALL BE 2500 PSI COMPRESSIVE STRENGTH WITH FIBERMESH REINFORCEMENT.
4. PER FDEP, ISOLATION VALVE CLOSEST TO THE WATER SOURCE WILL HAVE TWO PERMANENT TAPS AND WILL BE IN A MANHOLE.



CITY OF COCOA
 Brevard County, Florida
 UTILITIES DEPARTMENT
 ENGINEERING DIVISION

CANAL OR DRAINAGE DITCH CROSSING

DRAWN BY: J. WILLIAMS	SCALE: NOT TO SCALE
CHECKED BY: P. DAVIS	DATE: JULY 2021
DESIGN BY:	SHEET: 1 OF 1
ACAD NAME: CANAL OR DRAINAGE DITCH CROSSING	