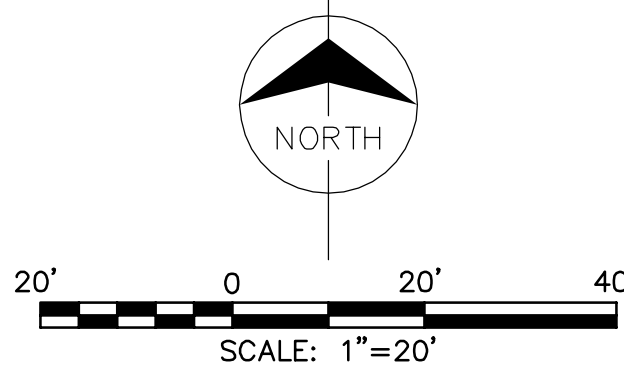


Always call 811 two full business days before you dig to have underground utilities located and marked.

Sunshine811.com



16
C1116 C1506

DITCH BOTTOM INLET (DBI)
TYPE C FDOT INDEX NO. 232
SEE DWG C1506

89' OF 18" RCP

PUMP STATION S-470 WINGWALL
REFER TO STRUCTURAL PLANS

14
C1113 C1506
DITCH BOTTOM INLET (DBI)
TYPE J. FDOT INDEX NO. 234
SEE DWG C1506

97' OF 18" RCP

DEBRIS STAGING
AREA 15'X25'
SEE DWG C1501

PUMP STATION
S-470
OPERATING
FLOOR EL= 25.0

DEBRIS STAGING
AREA 15'X25'
SEE DWG C1501

RAMP DOWN

RAMP DOWN

DRAINAGE PIPE
PROFILE
SEE DWG C1506

3.5' ROUND MH
TYPE P-8
FDOT INDEX NO. 200 & 201
TOP = 24.4
E INV = 17.75
SE INV = 7.52
NW INV = 7.52

LEGEND:

- SHELLROCK SURFACE
- CONCRETE SURFACE
- ASPHALT SURFACE
- FLOW ARROW
- FLOW LINE
- PROPOSED FINISH GRADE ELEVATION



9897 LAKE WORTH ROAD, SUITE 302
LAKE WORTH, FL 33467
PHONE: (561) 868-6400 FAX: (561) 868-6401
CA 00008571

Stanley Consultants INC.
1641 Worthington Road, Suite 400
West Palm Beach, Florida 33409
Florida Engineering Cert. No. 1978

The consultant, contractor or other parties associated with this project shall comply with Florida Statutes Chapter 119. These plans are the property of the District and must be secured and maintained in a confidential manner. Review by any unauthorized individual or outside/third party not performing work necessary for this project is prohibited.

ENGINEER: M. PENN		DRAWN: L. PASTRANA		CHECKED: J. AHSCHWEDE		DATE: 10/20/17		SCALE: AS SHOWN		ADDITIONAL #5		REVISION DESCRIPTION	
SOUTH FLORIDA WATER MANAGEMENT DISTRICT		OPERATIONS, ENGINEERING & CONSTRUCTION DIVISION		ENGINEERING & CONSTRUCTION BUREAU		PHONE: 561-686-8800		3301 GUN CLUB ROAD		WEST PALM BEACH, FLORIDA 33406			
C43 WEST BASIN RESERVOIR PROJECT		S-470 PUMP STATION		GRADING AND DRAINAGE PLAN		ENLARGED AREA A		CIVIL		CORRECTED FINAL/RTA SET			
PROJECT ID NO. 100088		DRAWING NUMBER C1116		SHEET 38 OF 296		DATE:							