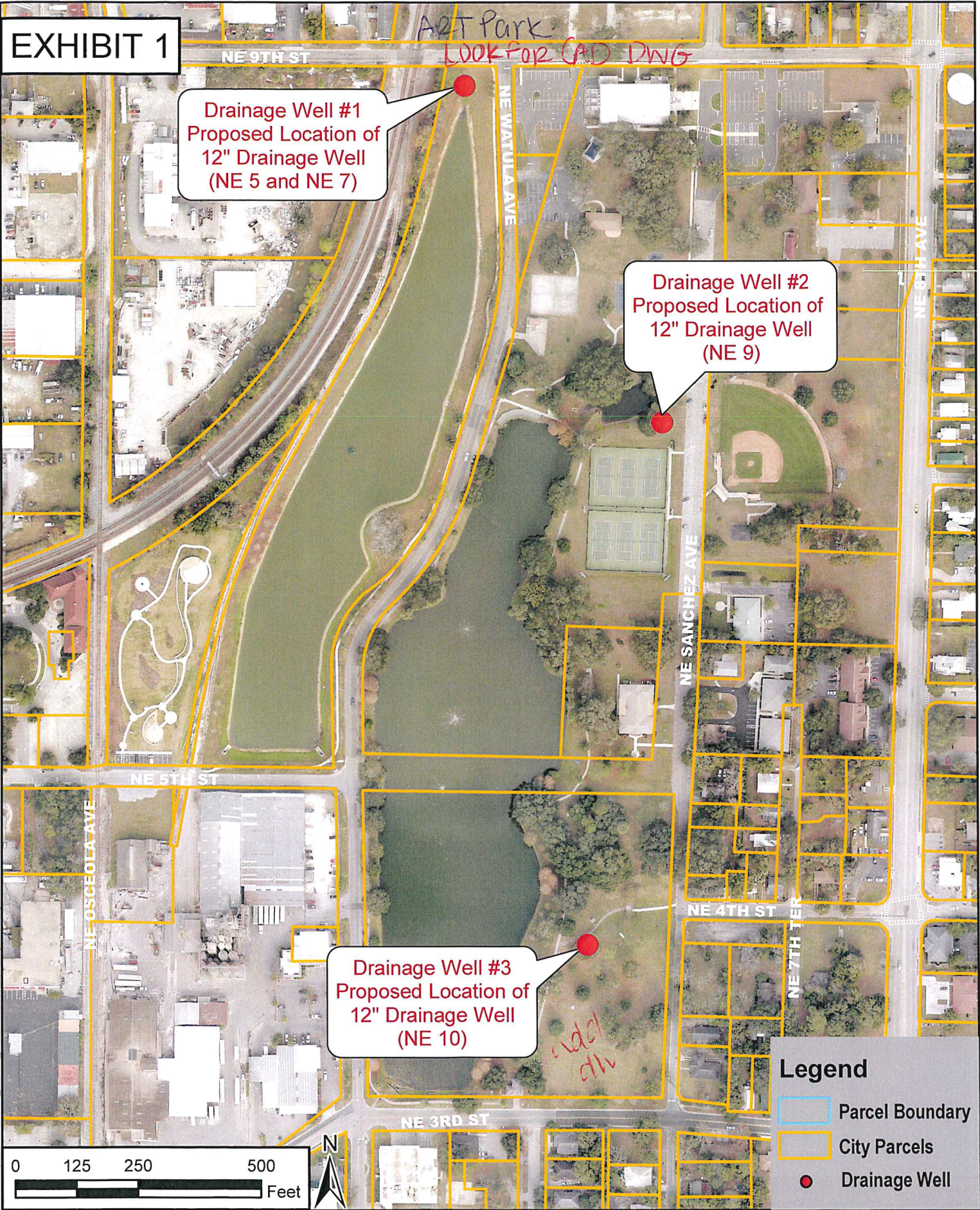


EXHIBIT 1

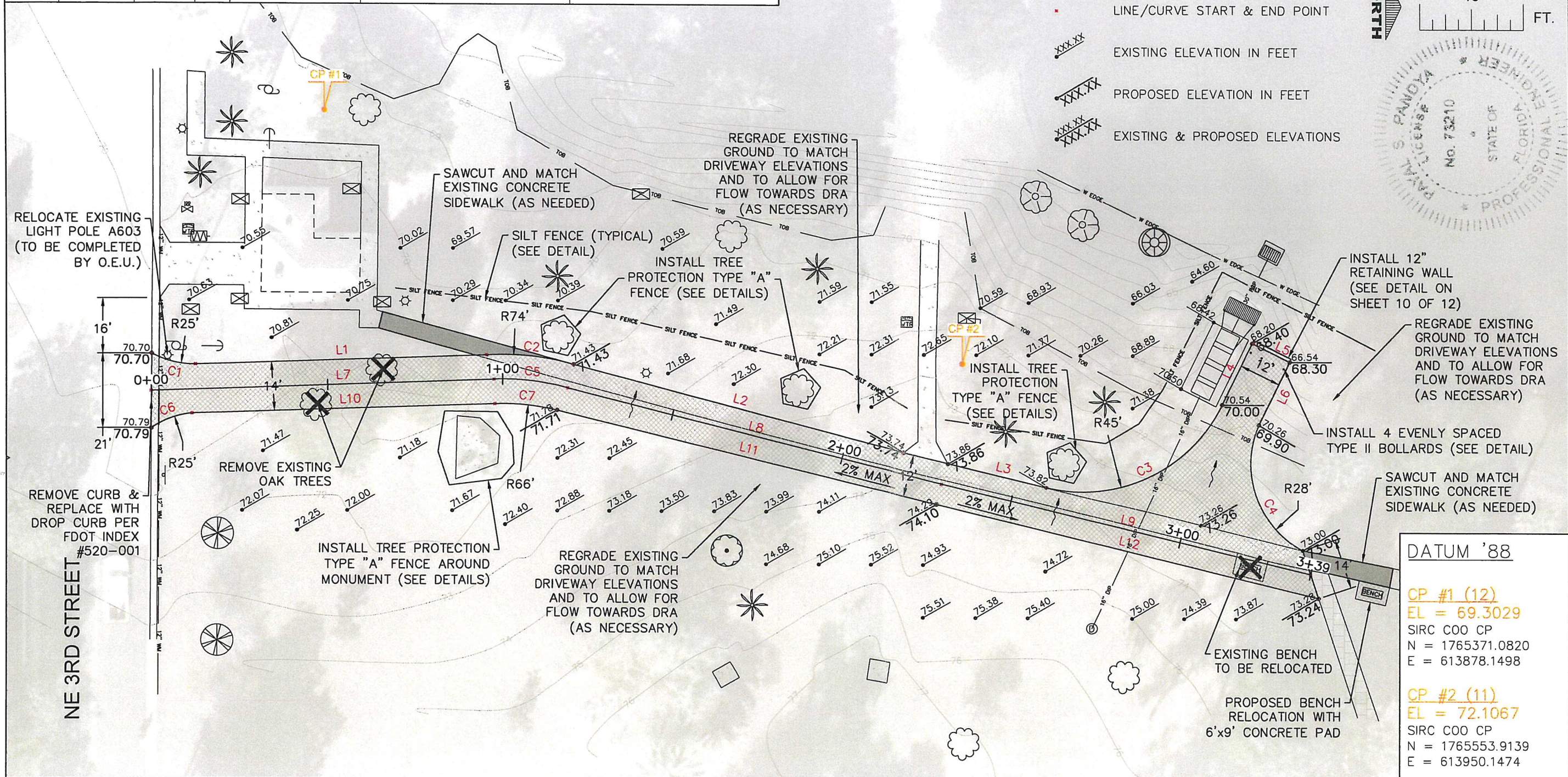


Proposed Suntree Box Locations at Lake Tuscaawilla

I:\sharedept\Clus12\Public Worris\ sd-PW-Stormwater\Payal Pandya\GRANT\Lake Tuscaawilla

CURVE DATA						
LABEL	DISTANCE	RADIUS	Δ	BEARING	START POINT (N, E)	END POINT (N, E)
L1	82.89'	--	--	N01° 55' 09.87"W	(1765334.7824, 613950.9689)	(1765417.6219, 613948.1927)
L2	97.89'	--	--	N14° 40' 19.44"E	(1765442.5356, 613950.8555)	(1765537.2347, 613975.6500)
L3	42.08'	--	--	N13° 25' 18.49"E	(1765537.2347, 613975.6500)	(1765578.1611, 613985.4165)
L4	19.62'	--	--	N63° 49' 39.57"W	(1765628.8271, 613961.5526)	(1765637.4819, 613943.9422)
L5	12.00'	--	--	N26° 14' 26.68"E	(1765637.4819, 613943.9422)	(1765648.2452, 613949.2480)
L6	20.08'	--	--	N63° 49' 39.74"W	(1765639.3877, 613967.2709)	(1765648.2452, 613949.2479)
L7	97.59'	--	--	N02° 02' 26.10"W	(1765322.2381, 613958.5957)	(1765419.7642, 613955.1208)
L8	110.52'	--	--	N14° 06' 55.50"E	(1765440.9041, 613957.5798)	(1765548.0832, 613984.5320)
L9	109.28'	--	--	N13° 23' 16.68"E	(1765548.0832, 613984.5320)	(1765654.3982, 614009.8362)

CURVE DATA						
LABEL	DISTANCE	RADIUS	Δ	BEARING	START POINT (N, E)	END POINT (N, E)
C1	13.00'	25'	29.8°	N13° 36' 48.99"E	(1765322.2929, 613947.9442)	(1765334.7824, 613950.9689)
C2	25.18'	74'	19.5°	N06° 06' 02.56"E	(1765417.6219, 613948.1927)	(1765442.5356, 613950.8555)
C3	60.45'	45'	77.0°	N25° 13' 14.48"W	(1765578.1611, 613985.4165)	(1765628.8271, 613961.5526)
C4	41.75'	28'	85.9°	N70° 23' 04.11"E	(1765639.3877, 613967.2709)	(1765652.1287, 614003.0212)
C5	21.37'	70'	17.5°	N06° 38' 05.25"E	(1765419.7642, 613955.1208)	(1765440.9041, 613957.5798)
C6	12.52'	25'	28.7°	N20° 00' 40.18"W	(1765322.1833, 613969.2472)	(1765333.8207, 613965.0090)
C7	17.92'	66'	15.6°	N05° 51' 28.62"E	(1765419.9990, 613962.1169)	(1765437.7745, 613963.9406)



**SHEET DESCRIPTION:** DRIVEWAY PLANS FOR LAKE TUSCAWILLA

**PROJECT DESCRIPTION:** SUNTREE BOX DRIVEWAYS

**PREPARED BY:** THE CITY OF OCALA  
 CITY ENGINEER'S OFFICE  
 STORMWATER ENGINEERING DIVISION

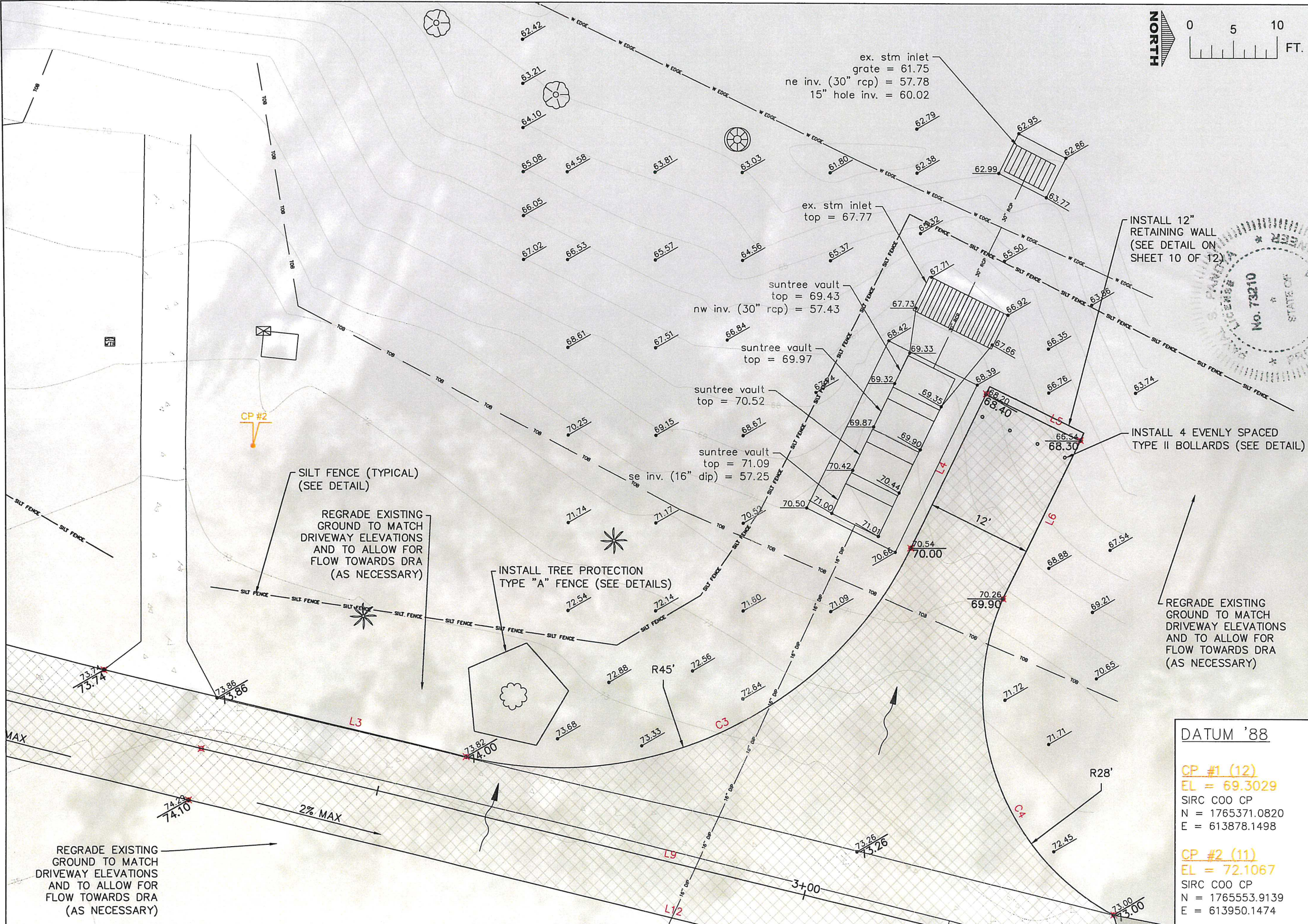
**OCALA**

DRAWN BY:	MDM
DESIGNED BY:	AT/PSP
HORIZ.:	1" = 30'
VERT.:	1" = 30'
PROJ.#:	18202001
F.B.#:	602/18
DATE DRAWN:	11/07/18

**3** OF **12**

**PAYAL S. PANDYA, PE, CFM**  
 Registered Engineer No. 73210  
 State of Florida, DATE: \_\_\_\_\_  
 Valid only with embossed seal.

DATE: \_\_\_\_\_ REV. BY: \_\_\_\_\_



SHEET DESCRIPTION: DRIVEWAY PLANS FOR LAKE TUSAWILLA

DATE	REV. BY

PAYAL S. PANDYA, PE, CFM  
 Registered Engineer No. 73210  
 State of Florida, DATE: \_\_\_\_\_  
 Valid only with embossed seal.

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PROJ.#:	18202001
F.B.#:	602/18
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4 OF 12

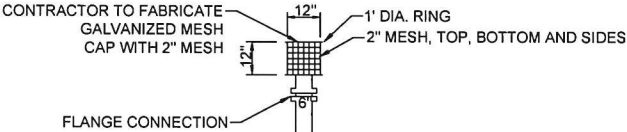
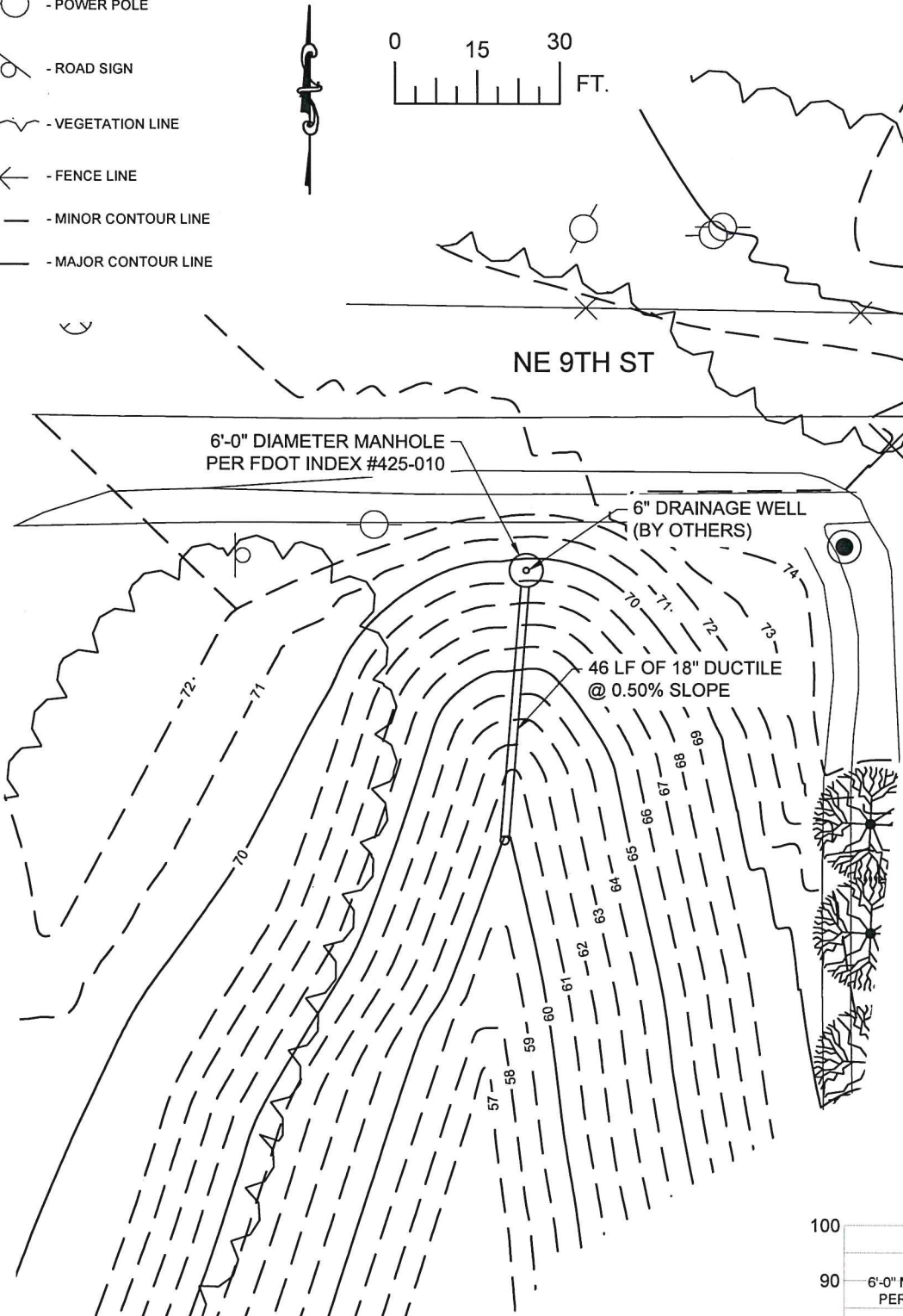
DATUM '88

**CP #1 (12)**  
 EL = 69.3029  
 SIRC C00 CP  
 N = 1765371.0820  
 E = 613878.1498

**CP #2 (11)**  
 EL = 72.1067  
 SIRC C00 CP  
 N = 1765553.9139  
 E = 613950.1474

- - POWER POLE
- ⊘ - ROAD SIGN
- ~ - VEGETATION LINE
- ✕ - FENCE LINE
- - - MINOR CONTOUR LINE
- — — MAJOR CONTOUR LINE

0 15 30 FT.

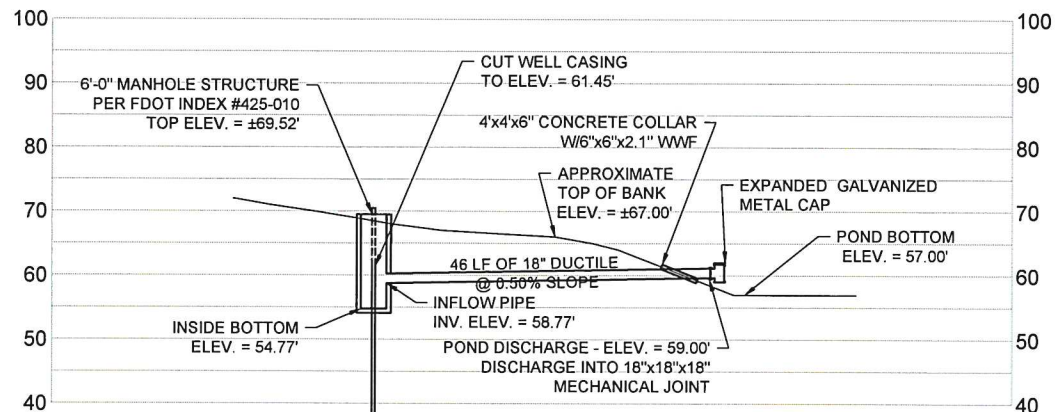
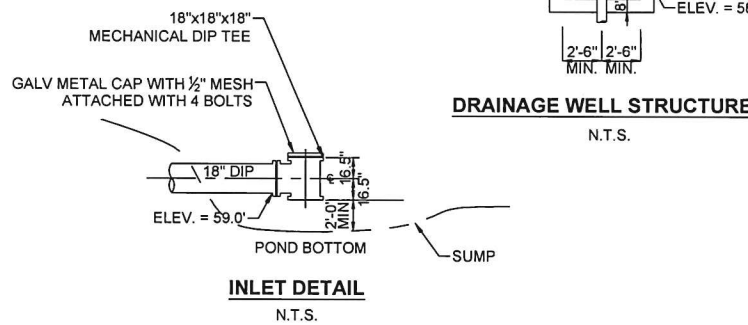
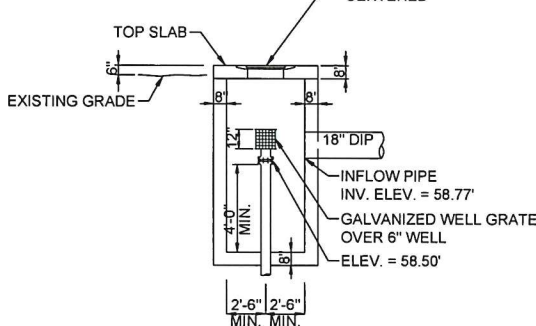


NOTE: GALVANIZED WELL GRATE TO BE INSTALLED OVER 6" DEEP WELL. GRATE TO BE HOT DIPPED GALVANIZED AFTER FABRICATION.

**TOP SLAB PLAN**  
N.T.S.

6'-0" DIA. MANHOLE INNER WALL

36" MANHOLE COVER, CENTERED



**SITE INFORMATION:**

PROJECT NAME: TUSCAWILLA DRAINAGE WELLS  
 PROJECT LOCATION: NE WATULA AVE & NE 9th ST  
 Ocala, FL 34470  
 CONTACT: PAYAL PANDYA, PE, CFM  
 ADDRESS: 1805 NE 30TH AVE, BLDG 300  
 Ocala, FL 34470  
 TELEPHONE: (352) 351-6772

**GENERAL NOTES:**

- ALL PERMITS AND REQUIRED AGENCY APPROVALS HAS BEEN OBTAINED BY THE CITY OF OCALA.
- CONTRACTOR TO CALL SUNSHINE ONE CALL FOR UTILITY LOCATES PRIOR TO DIGGING.
- NO GEOTECHNICAL SOILS WORK OR BORINGS HAVE BEEN OBTAINED TO INDICATE SEASONAL HIGH WATER TABLE ELEVATION.
- CONTRACTOR TO REGRADE AREA AROUND STRUCTURE TO MATCH EXISTING. ALL DISTURBED AREAS TO BE SODDED.
- WELL LOCATIONS SHOWN ARE APPROXIMATE. CONTRACTOR TO FIELD VERIFY LOCATION OF WELLS & EXISTING PIPING PRIOR TO CONSTRUCTION.
- PIPE LENGTHS SHOWN ON PLANS ARE APPROXIMATE. CONTRACTOR TO FIELD VERIFY LENGTH PRIOR TO ORDERING MATERIALS.

IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THAT THEY ARE USING THE LATEST APPROVED AND PERMITTED PLANS PRIOR TO BEGINNING CONSTRUCTION.



Know what's below.  
Call before you dig.








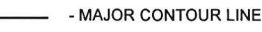
SHEET DESCRIPTION: PLAN, PROFILE, & DETAILS (SUNTREE BOX LOCATION #1)

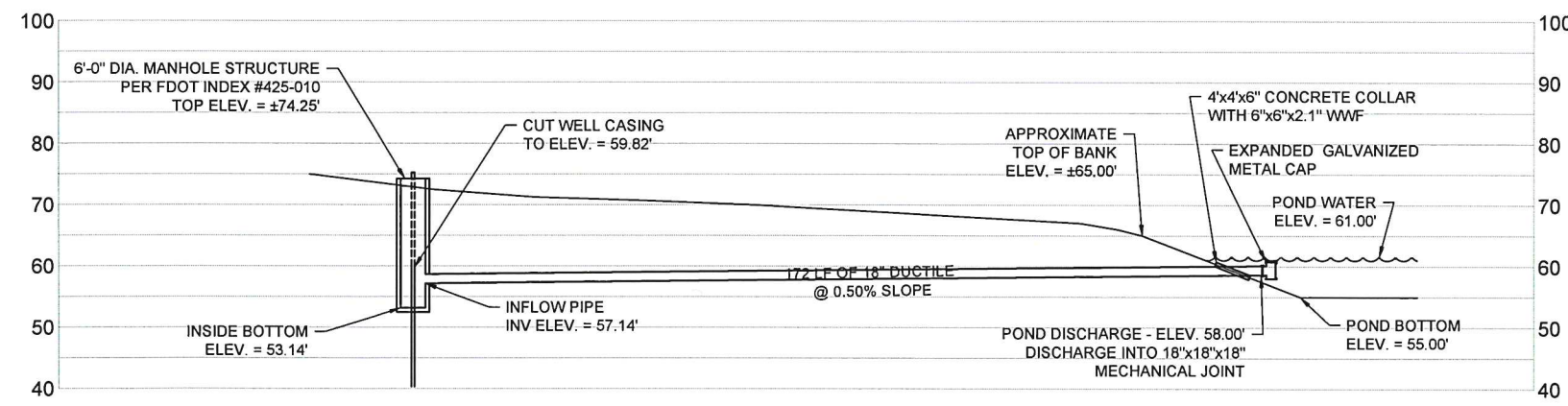
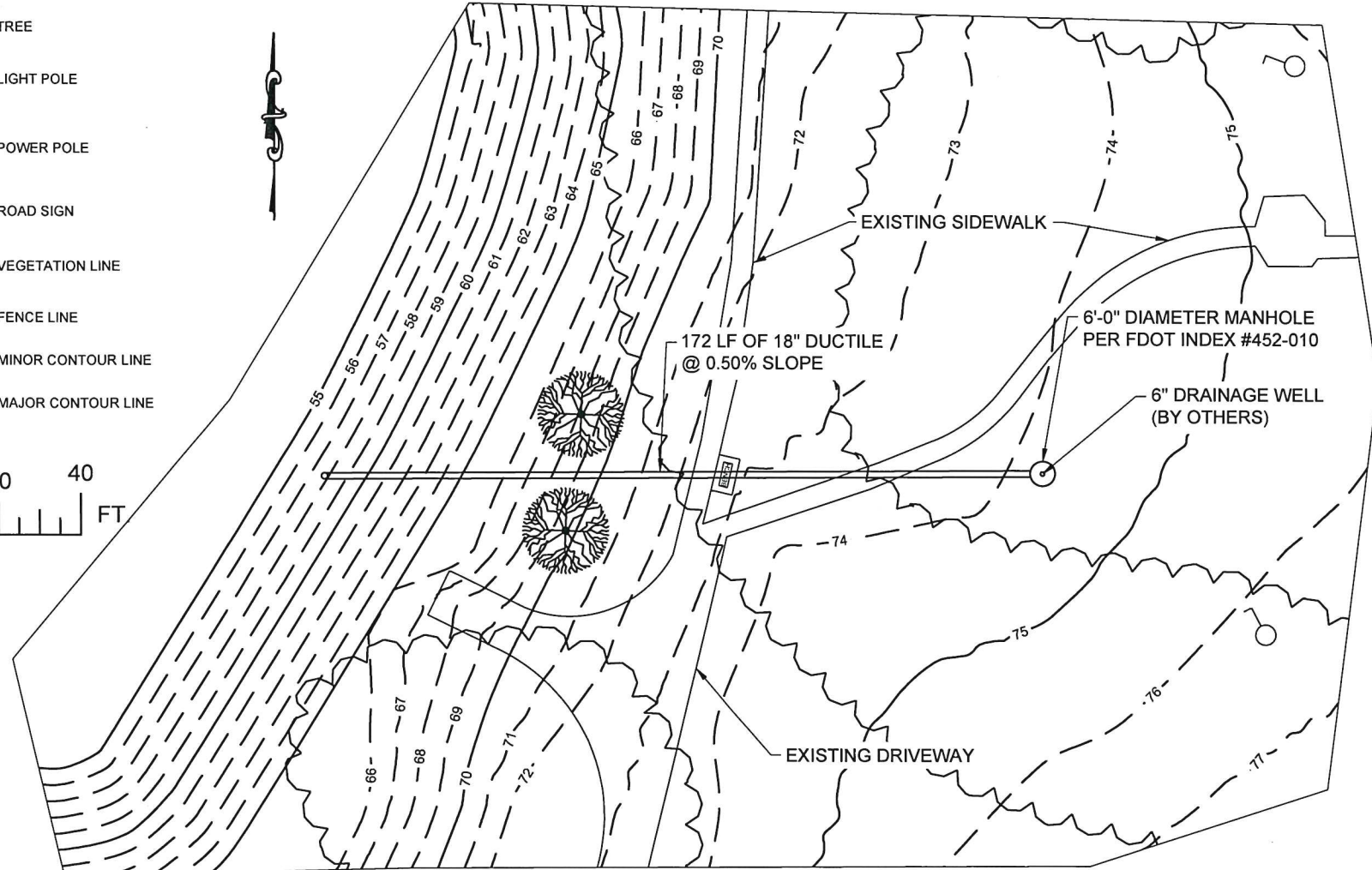

PAYAL S. PANDYA, PE, CFM  
 Registered Engineer No. 73210  
 State of Florida, DATE: \_\_\_\_\_  
 Valid only with embossed seal.

PROJECT DESCRIPTION: TUSCAWILLA DRAINAGE WELLS

PREPARED BY: THE CITY OF OCALA  
 CITY ENGINEER'S OFFICE  
 STORMWATER ENGINEERING DIVISION

DRAWN BY:	M/DM
DESIGNED BY:	P/SP
HORIZ.:	1" = 30'
VERT.:	1" = 30'
PROJ. #:	18208
F.B. #:	N/A
DATE DRAWN:	11/13/18

-  TREE
-  LIGHT POLE
-  POWER POLE
-  ROAD SIGN
-  VEGETATION LINE
-  FENCE LINE
-  MINOR CONTOUR LINE
-  MAJOR CONTOUR LINE



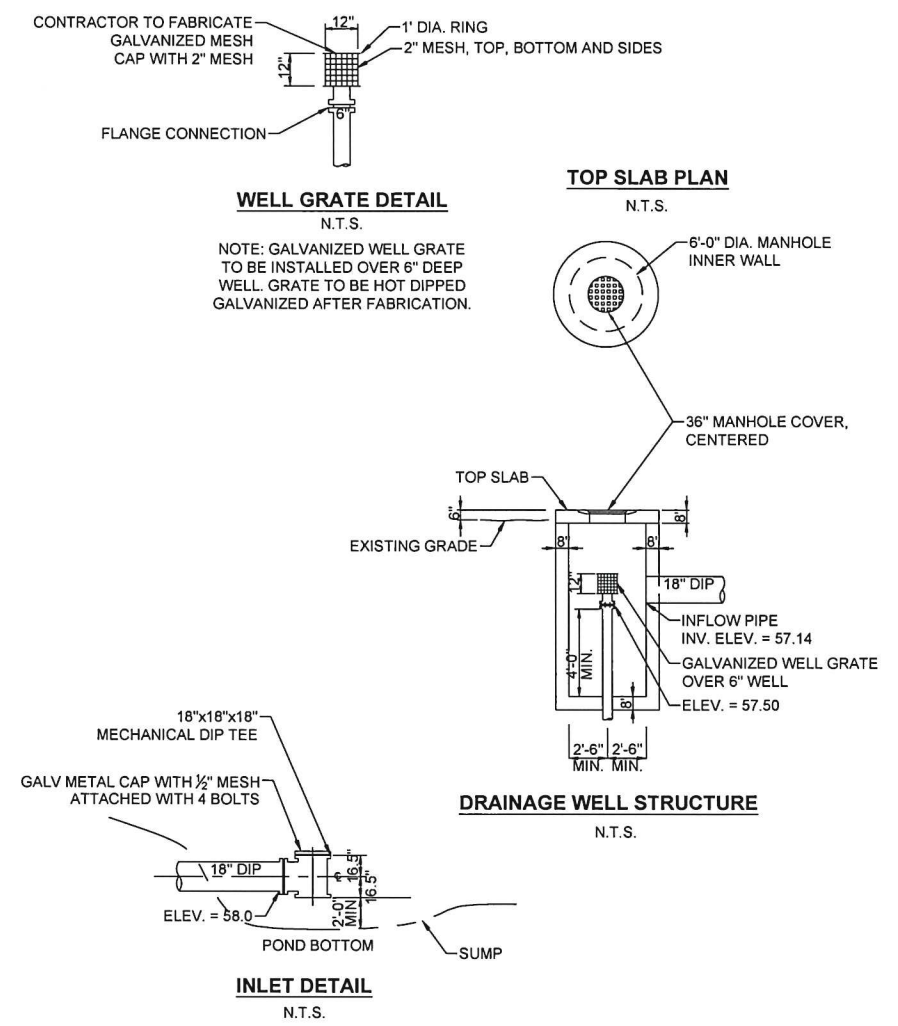
**SITE INFORMATION:**

PROJECT NAME: TUSCAWILLA DRAINAGE WELLS  
 PROJECT LOCATION: NE SANCHEZ AVE & NE 4th ST  
 Ocala, FL 34470  
 CONTACT: PAYAL PANDYA, PE, CFM  
 ADDRESS: 1805 NE 30TH AVE, BLDG 300  
 Ocala, FL 34470  
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SHEET DESCRIPTION: PLAN, PROFILE, & DETAILS (SUNTREE BOX LOCATION #3)

PROJECT DESCRIPTION: TUSCAWILLA DRAINAGE WELLS

	REV. BY
	DATE

PAYAL S. PANDYA, PE, CFM  
 Registered Engineer No. 73210  
 State of Florida, DATE: \_\_\_\_\_  
 Valid only with embossed seal.



PREPARED BY: THE CITY OF OCALA  
 CITY ENGINEER'S OFFICE  
 STORMWATER ENGINEERING DIVISION

DRAWN BY:	MDM
DESIGNED BY:	PSP
HORIZ.:	1" = 40'
VERT.:	1" = 40'
PROJ.#:	18208
F.B.#:	N/A
DATE DRAWN:	11/09/18

3  
OF  
3