CURVE TABLE					
CURVE	RADIUS	LENGTH	DELTA	BEARING	CHORD
C1	565.00'	233.26'	23°39'18"	N11°13'39"W	231.61
C2	535.00'	179.52'	19°13'34"	S13°26'31"E	178.68
C5	172.56'	87.14'	28°55'58"	S14°10'40"E	86.22
C7	565.00'	11.01'	1°06'58"	N00°02'31"E	11.01
C8	29.57'	3.86'	7°28'49"	N24°54'03"W	3.86
C9	356.05'	250.67'	40°20'18"	S16°20'25"W	245.47
C10	1778.08'	404.68'	13°02'22"	S85°05'05"E	403.78'

RAILROAD SPIKE
NORTHEAST CORNER SE 1/4
SECTION 12-21-28

SEC COR. TO SEC. COR.
2638.78' (M) 2639'

65.00'

132.00'

18.00'

STATE ROAD NO.436

TMK

5' WALK

6" PVC

8" PVC

2' CURB

SANITARY MANHOLE
ELEVATION 92.22
N INV. 80.33
E INV. 86.79

OFFSET LINE(PER RIGHT OF WAY MAP)

FOUND 5/8" IRON ROD

+POLE

RECOVERED 4"x4"CONCRETE MONUMENT
#L5220 "DOUNDNEY" LYING 0.23'E
0.56'S , SET TRUE CORNER

SANITARY MANHOLE
RIM ELEV=87.39'
S.INV=66.20 8"P.V.C.
E.INV=66.39' 8"P.V.C.
W.INV=66.37' 8"P.V.C.

5" DIAMETER METAL POWER POLE (TYPICAL)

SANITARY MANHOLE
RIM ELEV=100.25
E.INV=89.16' 8"P.V.C.
W.INV=87.12 8"P.V.C.

DEPARTMENT OF TRANSPORTATION
3' PERPETUAL EASEMENT
O.R.B. 3239 PG 1851

BENCHMARK #1
FOUND SEMINOLE COUNTY
NAIL AND DISC AT
SOUTHWESTERLY EDGE OF
ISLAND NEAR ENTRANCE TO
THE VERANDAHS
NEIGHBORHOOD
ELEVATION=113.85'

N23°23'43"E
225.00'

18.00'

100' FLORIDA POWER
CORPORATION EASEMENT
O.R.B. 1575 PG 0078,
BOOK 70 PAGE 384

RETAINING WALL
WITH METAL FENCE

TOP 101.0
BOT 93.0

WASHOUT
AREA PRESENTLY SUBMERGED
(PIPE ENDS NOT VISIBLE)

BORDER LAKE

THIS PIPE HAS BEEN
REMOVED BY NEW
CONSTRUCTION

8" PVC PIPE

END 8" PVC PIPE
85.89' OUTFALL ELEVATION
WATER ELEV: 82.00 (9/30/15

(D.O.T. WATER STORAGE AREA)
(ELEVATION 74.9' 5/15/15)

ORANGE COUNTY
SEMINOLE COUNTY

WEST LINE OF SECTION 7-21-29

NORTH 44°E, 120± (D)
N.73°15'00"E. 126.57' (M)

EXISTING "X"

ACC-WL-1

ACC-WL-2

ACC-WL-3

ACC-WL-4

ACC-WL-5

ACC-WL-6

ACC-WL-7

ACC-WL-8

ACC-WL-9

ACC-WL-10

ACC-WL-11

DHU

24" DIAMETER METAL POWER POLE

PARCEL 1

AREA UNDER CONSTRUCTION
SITE BEING FILLED, STRUCTURES NOT VISIBLE

MATCHLINE
SEE SHEET 3 OF 4

PARCEL I
PARCEL 2
SOUTHWEST 1/4 OF THE SOUTHWEST 1/4 OF THE SOUTHWEST
1/4 OF SECTION 7-21-29

SOUTHWEST CORNER
SECTION 7-21-29

NORTH

GUYING EASEMENT
(NO SPECIFIED WIDTH)
BOOK 994, PAGE 776
SHOWN ON D.O.T. RIGHT
OF WAY MAP SECTION
77080-2560

S53°37'00"E
83.91'(M&D)

214.75'(M&D)
215.00'(D)

4.47'

5/8" IRON ROD #LB3019
WITNESS CORNER

FOUND
5/8" IRON ROD #LB3019

STATE ROAD NO.436
200' RIGHT OF WAY

GAS VALVE

SANITARY MANHOLE
RIM 108.14
W INV. 101.65
S INV. 101.59
E INV. 103.84
6" PVC

INLET

CONCRETE CURB

5' WALK

S35°50'34"W

BENCHMARK #2
SET SPIKE IN
POWER POLE
ELEVATION=110.39'

EDGE OF PAVEMENT

INLET

INLET

SIGN

SANITARY MANHOLE
ELEVATION 110.17'
N INV. 104.36
S INV. 103.91

5' WALK

2' CURB

CONCRETE CURB

RECOVERED 1/2"IRON ROD #LB2774

RISER

SANITARY MANHOLE
RIM 112.40

GAS VALVE

1" = 50'
GRAPHIC SCALE
0 25 50 100

REVISION HISTORY		
DATE	REVISION HISTORY	BY
9/26/15	UPDATE SURVEY	UB
3/03/16	UPDATE SURVEY	UB
3/15/16	UPDATE BORING HOLE	
3/16/16	WATER ELEVATION	
3/23/16	UPDATE TITLE	UB
3/23/16	ADD BUFFER TRACT LEGAL	
3/31/16	ADD PROPOSED DESC.	
4/15/16	CLIENT COMMENTS	UB
1/24/17	UPDATE TITLE AND SURVEY	
4/12/17	ADD LOTS 1 & 3 COMMIT. DD	

JOB NUMBER: 150905/160269
SCALE: 1" = 50'
DRAWN BY: JS
APPROVED BY: MWS

REPUBLIC NATIONAL
480 NEEDLES TRAIL
LONGWOOD, FLORIDA 32779
PHONE: (407) 862-4200 • RNSURVEYS@REPUBLICNATIONAL.NET • FAX: (407) 862-4229

Order Plans @ WWW.LDLine.com