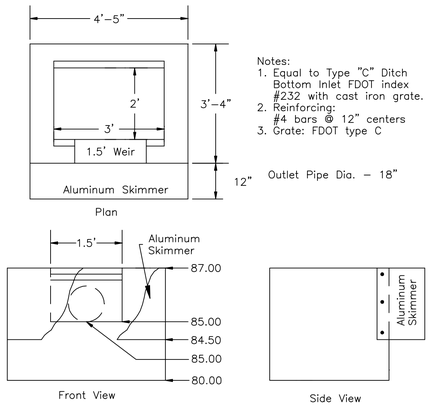
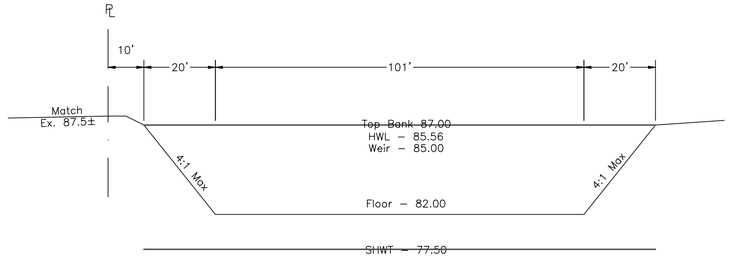


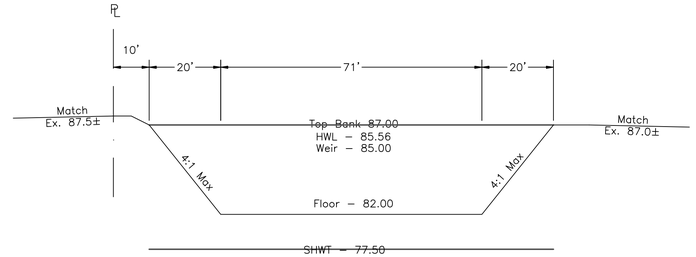
Notes:
1. Equal to Type "C" Ditch Bottom Inlet FDOT index #232 with cast iron grate.
2. Reinforcing: #4 bars @ 12" centers
3. Grate: FDOT type C

Outlet Pipe Dia. - 18"

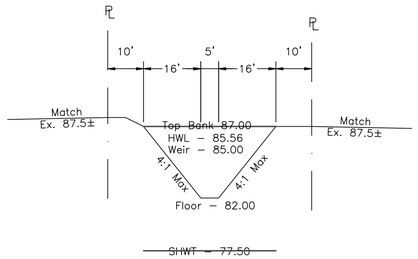
Small Control Box Using Type C Inlet



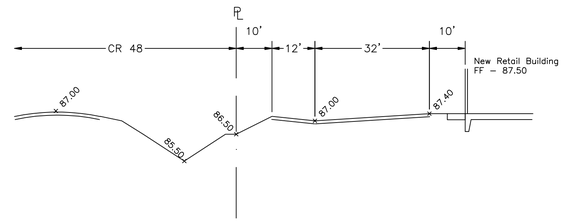
E-W Pond Section
Section A



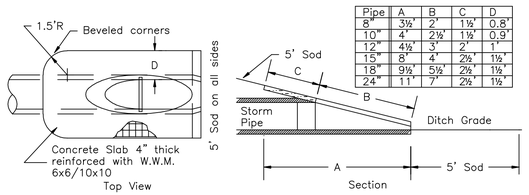
N-S Pond Section
Section B



N-S Pond Section
Section C

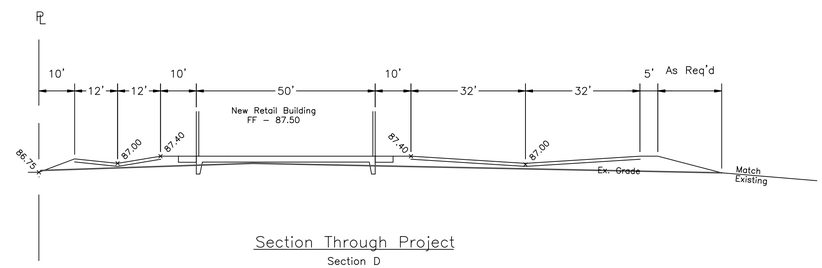


Front Yard Section
Section E

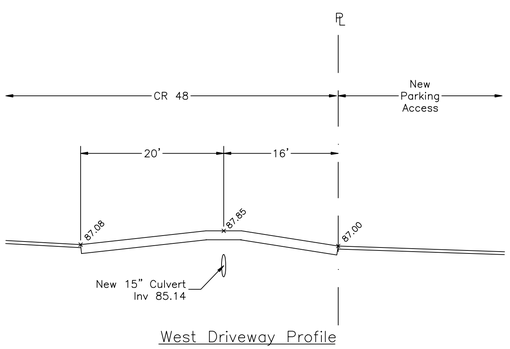


Pipe	A	B	C	D
8"	3½'	2'	1½'	0.8'
10"	4'	2½'	1½'	0.9'
12"	4½'	3'	2'	1'
15"	8'	4'	2½'	1½'
18"	9½'	5½'	2½'	1½'
24"	11'	7'	2½'	1½'

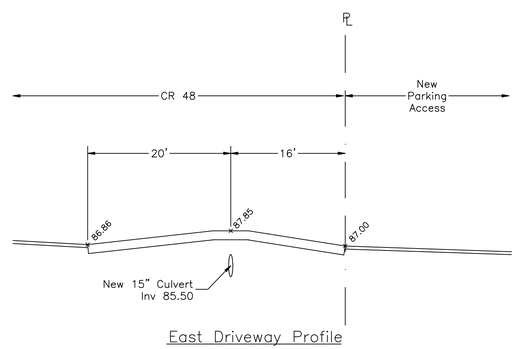
Mitered End Section



Section Through Project
Section D



West Driveway Profile
Section F



East Driveway Profile
Section G

#	Date	Description
2	01/09/08	County Comments
1	12/18/07	County Comments

Revisions

Unroe Engineering, Inc
Civil Engineering/Planning/Scientific Evaluation
1507 Park Center Dr Unit 1C, Orlando, Florida 32835
Business Authorization Number - EB 00006579 ph (407) 299-0650

Sections & Details

BE Village Plaza - Preliminary/Engineering
2953 E County Rd 48, Sumter County, Florida

DP	Drawn
DP	Checked
-----	Scale
08/08/07	Date
VEVC5	File

Dwg. No.
C5
5 of 7

Darcy Unroe PE 60929