N 83°05'28" W
5.00'

155.84'

N 06°54'32" E

S 85°16'32" E 104.70'

Auditors Parcel
510-0111-0321
JC Penney Properties, Inc.
O.R. 10389, Pg. 2937

Auditors Parcel
510-0111-0020
Stone Creek Development
Company Of Ohio, LLC
O.R. 10283, Pg. 2927

Auditors Parcel
510-0111-0320
Tireless Limited Partnership Ltd.
O.R. 10458, Pg. 2044

S 83°03'13" E 63.50'

S 06°56'47" W
13.00'

S 83°03'13" E 61.00'

S 06°56'47" W
8.56'

S 83°03'13" E 77.91'

Auditors Parcel
510-0111-0046-0054 & 0245
Steve Castrucci I LLC
O.R. 8907, Pg. 2549

Ex. 12" PLASTIC 177.21' @ 1.12%

92.17'

S 04°59'11" W

N 85°00'49" W
17.00'

99.01'

S 04°59'11" W

Auditors Parcel 510-0111-0299
Steve Castrucci II LLC
O.R. 8946, Pg. 3415

Ex. Curb

Ex. Asphalt Pavement

Ex. Detention Structure
Grate=869.20
Window (4)=868.21
Inv. 6" Orifice=867.16
Inv. 2" Orifice=864.37
Inv. 18" Outlet=863.48

Ex. Inv.=862.95

Ex. 18" Conc. Stm. 43.63' @ 1.21%

Ex. HW
Inv.=864.79

Ex. Detention Pond #4
Volume= 19,189 C.F.
@ Elev. 868.21

LOT 115

N 85°17'47" W

834.95'

LOT 116

LOT 117

LOT 118

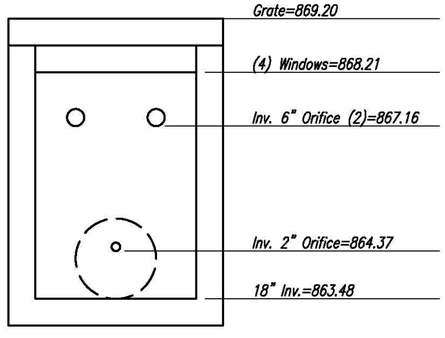
LOT 119

SECTION-10

SECTION-9

DORNBUSCH FIRST SUBDIVISION
SECTION "3", BLOCK "D"
P.B. 82, Pg. 73

DETENTION STRUCTURE DETAIL



ACTUAL RELEASE RATES:

Q1 = 0.21 cfs
Q10 = 1.93 cfs

GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.

STONE CREEK TOWNE CENTER DETENTION POND #4 AS-BUILT

REVISIONS

DWG.:

SECTION-16, TOWN-2, E.RANGE-1
MIAMI PURCHASE, COLERAIN TOWNSHIP
HAMILTON COUNTY, OHIO

SCALE	DATE	JOB.NO.	DRAWN	
1"=30'	7-12-07			1 / 1