



IN STRUCTURE TABLE

WIDE INLET SHAPING
IT IS-1 AT ALL
18 DROP INLETS

- TO (A) 18" RCP AT .48%
- D1, 38, L=6'
29.45
25.28 (18" IN)
25.03 (21" OUT)
- TO (B) 11" RCP AT .26%
- TO (C) 1" RCP AT .22%
- D1, 38, L=6'
29.45
25.28 (18" IN)
24.93 (21" IN)
24.68 (24" OUT)
- TO (D) 24" RCP AT .37%
- TO (E) 1" RCP AT .25%
- D1, 30, L=6'
28.67
24.25 (21" IN)
24.00 (24" OUT)
- TO (F) 24" RCP AT .15%
- TO (G) 8" RCP AT .22%
- D1, 30, L=6'
28.67
24.45 (18" IN)
23.93 (24" IN)
23.45 (30" IN)
- TO (H) 30" RCP AT .30%
- TO (I) 5" RCP AT .21%
- D1, 30, L=6'
28.67
23.18 (30" IN)
24.18 (15" IN)
- TO (J) 30" RCP AT .37%
- MH-1 MOD. W/
FRAME & GRATE
27.75
22.38 (30" IN)
22.13 (36" OUT)
- TO (K) 18" RCP AT .50%
- W/EC-1

- FROM (A) TO (B) 8" 24" RCP AT .12%
- (C) VDOT D1, 30, L=6'
RIM 28.86
INV. 24.19
- FROM (B) TO (L) 12" 24" RCP AT .14%
- (L) VDOT D1, 38, L=6'
RIM 28.70
INV. 24.03 (24" IN)
INV. 23.78 (27" OUT)
- FROM (L) TO (M) 8" 18" RCP AT .12%
- FROM (L) TO (N) 12" 24" RCP AT .20%
- (N) VDOT D1, 30, L=6'
RIM 28.44
INV. 23.52 (27" IN)
INV. 23.27 (30" OUT)
INV. 24.03 (24" IN)
- FROM (M) TO (H) 8" 24" RCP AT .17%
- FROM (H) TO (I) 16" 30" RCP AT .23%
- (K) VDOT MH-1 MOD. W/
DI-1 FRAME & GRATE
RIM 27.75
INV. 22.88 (30" IN)
INV. 22.36 (36" OUT)
- FROM (H) TO (O) 24" 36" RCP AT .20%
- (O) ES-1 W/EC-1
INV. 21.86
- (P) VDOT D1, 30, L=6'
RIM 28.73
INV. 22.40 (EXIST)

██████████ = DENOTES
10' BELL ATLANTIC
EASEMENT

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Teste:
Nancy B. Kane, Clerk
Rachael R. ...

BC351421

SA 4 of 4

NO.	DATE	DESCRIPTION	BY

ACCESS ROAD CORPORATE CENTER 15
VILLAGES OF KILN CREEK
NEWPORT NEWS / YORK COUNTY, VIRGINIA

PLAN