

PROJECT REFERENCE NO.	SHEET NO.
R-5014	EC-23/CONST.06
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER



MATCH LINE -L- STA. 53+00.00
SEE SHEET 7

NAD 83NA 2011

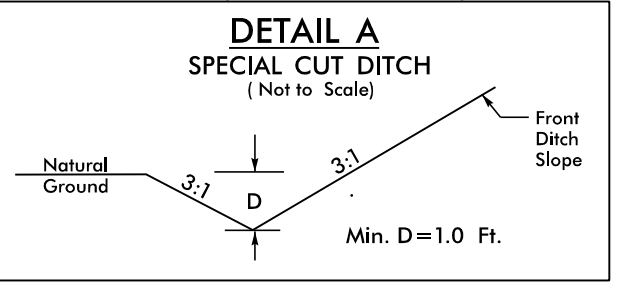
- 1 JEANNE M. LAURO DB 1694 - PG 492 PB 4 - PG 40
- 2 CYNTHIA STEVENS DB 1723 - PG 498 PB 4 - PG 40
- 3 THOMAS P. MAGNANELLI, SR. DB 1355 - PG 398 PB 4 - PG 40
- 4 DEBORAH H. STOKES CLINKSCALES DB 1250 - PG 427 PB 4 - PG 40
- 5 DEBORAH STOKES CLINKSCALES DB 1374 - PG 377 PB 4 - PG 40
- 6 STEVE P. KING DB 1728 - PG 89 PB 4 - PG 40
- 7 JOAN E. CASTEEL DB 1870 - PG 162 PB 4 - PG 40
- 8 COLINGTON HARBOUR ASSOCIATION INC DB 1699 - PG 435 PB 3 - PG 75
- 9 STEVEN R. HAMM DB 1800 - PG 10 PB 3 - PG 75
- 10 JOYCE L. JORDAN DB 436 - PG 319 PB 3 - PG 75
- 11 JOHN W. DEMPWOLF DB 1601 - PG 475 PB 3 - PG 75
- 12 HOLLISTYNE CREECY BLUITT DB 1238 - PG 897 PB 3 - PG 75
- 13 WILLIAM A. WILLFORD DB 1372 - PG 327 PB 3 - PG 75
- 14 CARLYN ANN LAUGHLIN DB 1975 - PG 407 PB 4 - PG 40
- 15 ROBBIE PAETOW DB 1895 - PG 72 PB 4 - PG 40
- 16 JEFFREY JUSTIN MITCHELL NATALIE KAYLIN MITCHELL DB 1964 - PG 657 PB 4 - PG 40
- 17 MARGARETTE M. UMPHLETT DB 1358 - PG 332 PB 4 - PG 40
- 18 CARL E. WORSLEY, JR. DB 1465 - PG 242 PB 4 - PG 40
- 19 BEASLEY BEASLEY & BEASLEY DB 772 - PG 746
- 20 BJ DEVELOPMENTS DB 1587 - PG 109 PB C - PG 167A PB C - PG 170A
- 21 WILLIAM J. WEATHERLY DB 1282 - PG 511 PB 4 - PG 40
- 22 BJ DEVELOPMENTS DB 1587 - PG 108 PB C - PG 167A PB C - PG 170A
- 23 ALAIN J. TTEE PIRRONE MONIKA C. TTEE PIRRONE DB 2110 - PG 24 PB C - PG 167A

MATCH LINE -L- STA. 35+00.00
SEE SHEET 5

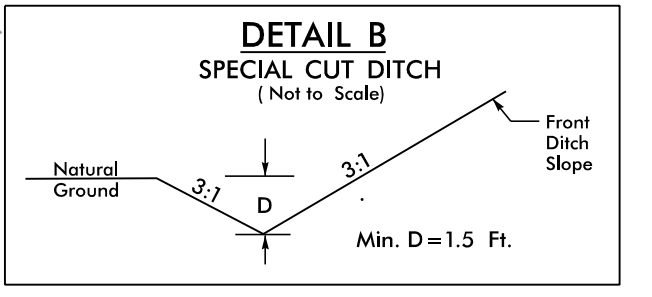
END OVERLAY / BEGIN GRADE
-L- STA. 43+10.00

TRAFFIC DATA		
800	-L- SR 1217 (COLINGTON RD.)	7400
900		9400
100		6700
100		8600
		6800
		8700
	COLINGTON DRIVE	YEAR 2019 ADT
		YEAR 2039 ADT

PI Sta 34+44.90 Δ = 48° 32' 06.7" (RT) D = 17° 30' 00.0" L = 277.34' T = 147.61' R = 327.40' SE = EXIST. V = EXIST.	PI Sta 36+73.83 Δ = 15° 35' 19.6" (RT) D = 10° 17' 00.0" L = 151.59' T = 76.27' R = 557.17' SE = EXIST. V = EXIST.	PI Sta 39+61.27 Δ = 23° 03' 37.3" (LT) D = 15° 00' 00.0" L = 153.74' T = 77.92' R = 381.97' SE = EXIST. V = EXIST.
PI Sta 45+15.24 Δ = 72° 27' 53.4" (LT) D = 16° 51' 06.1" L = 430.02' T = 249.14' R = 340.00' SE = 6% RO = 126' * V = 35 MPH	PI Sta 49+38.45 Δ = 64° 25' 02.9" (LT) D = 24° 48' 12.1" L = 259.71' T = 145.52' R = 231.00' SE = 6% RO = 126' * V = 30 MPH	PI Sta 52+50.59 Δ = 51° 50' 58.6" (RT) D = 16° 51' 06.1" L = 307.68' T = 165.28' R = 340.00' SE = 6% RO = 126' * V = 35 MPH



FROM -L- STA. 42+50 TO STA. 47+27 LT
FROM -L- STA. 47+27 TO STA. 50+70 LT
FROM -L- STA. 51+17 TO STA. 52+00 LT
FROM -L- STA. 47+36 TO STA. 47+80 RT



FROM -L- STA. 43+00 TO STA. 47+36 RT
FROM -L- STA. 49+55 TO STA. 52+00 RT

PAVED SHOULDER

NOTES:
* DESIGN EXCEPTION REQUIRED FOR MINIMUM HORIZONTAL CURVE RADIUS.
** DESIGN EXCEPTION REQUIRED FOR MINIMUM HORIZONTAL CURVE RADIUS AND HORIZONTAL SSD.
DRIVEWAY RADII ARE 10' UNLESS OTHERWISE NOTED.
SEE SHEET 21 AND 22 FOR -L- PROFILE.
GTD = GRADE TO DRAIN

RIGHT OF WAY REVISION - 2/28/2018 - ADDED PERMANENT UTILITY EASEMENT TO PARCELS 10,11,12, AND 13.

8.17.2018

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