



FOR STREETS WITH 60 FOOT OR LESS RIGHT-OF-WAY:  
PAVED AREA. COMPLY WITH RTC STANDARD 503.

FOR STREETS WITH GREATER THAN 60 FOOT RIGHT-OF-WAY:  
PAVED AREA. COMPLY WITH RTC STANDARD 504.

**RTC TRENCH DETAIL**  
N.T.S.

**RTC NOTES:**

**BACKFILL RESTORATION NOTES:**

STREETS WITH 80' OR GREATER RIGHT-OF-WAY, COMPLY WITH RTC STANDARD 503A.

STREETS WITH LESS THAN 80' RIGHT-OF-WAY, COMPLY WITH RTC STANDARD 503B.

**PAVEMENT RESTORATION NOTES:**

STREETS GREATER THAN 60' RIGHT-OF-WAY - LONGITUDINAL CUT OVER 5 YEARS OLD - COMPLY WITH RTC STANDARD 500BL1.

STREETS LESS THAN 60' RIGHT-OF-WAY - LONGITUDINAL CUT OVER 5 YEARS OLD - COMPLY WITH RTC STANDARD 500BL2.

TRANSVERSE CUT IN ALL RIGHT-OF-WAY WIDTHS - OVER 5 YEARS OLD - COMPLY WITH RTC STANDARD 500BT.

TRANSVERSE CUT - UNDER 5 YEARS OLD - COMPLY WITH RTC STANDARD 500AT.

**MATERIAL LIST**

ITEM	ITEM ID	QTY.	UNIT OF MEAS.	DESCRIPTION
①	100-0033	74	LF	PIPE, 6" PE STRAIGHT PRFP
②	100-5133	159	LF	PIPE, 2" PE STRAIGHT PRFP
③	140-3065	4	EA	ELBOW, 6" PE 90 DEGREE PRFP
④	140-3067	16	EA	ELBOW, 2" PE 90 DEGREE PRFP
⑤	100-5201	77	LF	PIPE, 4" IPS SDR11 PE 8100 40 FT JOINTS PRFP
⑥	140-3069	8	EA	ELBOW, 4" PE 90 DEGREE PRFP
⑦	140-3442	8	EA	COUPLING, 2", PE, ELECTROFUSION
⑧	140-3444	4	EA	COUPLING, 4", PE, ELECTROFUSION
⑨	140-3445	2	EA	COUPLING, 6", PE, ELECTROFUSION



REVISIONS NO. DESCRIPTION BY DATE APPVD. 122087				AS-BUILT DRAWING-PRESSURE TEST DATA PIPE DIA. _____ TEST MEDIUM TEST METHOD PIPE LENGTH _____ <input type="checkbox"/> AIR <input type="checkbox"/> GAUGE PIPE TYPE _____ <input type="checkbox"/> NITROGEN <input type="checkbox"/> CHART MIN. DURATION _____ <input type="checkbox"/> WATER GAUGE/ <input type="checkbox"/> SOAP PRESS REC SN# TEST PRES. (PSIG) START END TIME _____ DATE _____ PERFORMED BY _____				VISUAL INSPECTION CERTIFICATION I HAVE VISUALLY INSPECTED ALL HEATED FUSIONS, SOLVENT CEMENT, MECHANICAL JOINTS, AND WELDS THAT I HAVE PERFORMED NAME _____ DATE _____ AS-BUILTS ACCEPTED BY _____ DATE _____ POSTED BY _____ DATE _____ POSTING O'CD BY _____ DATE _____				CONSTRUCTION INSPECTOR _____ FOREMAN _____ REVIEWED BY _____ PERMIT INFORMATION CLV NDOT TAX CODE 02-0200				ISOLATION AREA 117 LOCATION Sec S-8 T19S R60E W. R. NO. 1125989 TILE NO. x585y568 x588y568				CUSTOMERS: _____ CYCLE: _____ ROUTE: _____ AREA: 1 LV: 3 ENGINEER/TECHNICIAN: BRANDON FRAMPTON PHONE: 365-2311 ACCOUNT REP: _____ PHONE: _____ PROJECT CONTACT: BRANDON FRAMPTON PHONE: 365-2311 SHEET NO. 2 OF 10 SCALE: AS NOTED DATE: 1-21-10 DWN. BY: DW CHKD. BY: JK APPVD. BY: --- TITLE: F-CLV EL CAPITAN PE RELOCATIONS 327V282-G35			
---	--	--	--	--	--	--	--	--	--	--	--	---	--	--	--	--	--	--	--	--	--	--	--



32539