

PROJECT NO.	SHEET NO.
37631, 37632	1-C

UTILITY CONSTRUCTION

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP	LENGTH MI	WIDTH FT	FOUNDATION COND. MATL., UTILITIES CLASS IV	BEDDING MATL., UTILITIES CLASS II	SELECT BACKFILL MATL., UTILITIES CLASS II	3" DI WATER PIPE, PC 350	6" DI WATER PIPE, PC 350	DI WATER PIPE FITTINGS, 250# MIN WP	3/4" CURB STOP	1 1/2" CURB STOP	2" CURB STOP
NO		NO			NO	MI	FT	TON	TON	TON	LF	LF	LB	EA	EA	EA
37631	Randolph	4	NC 42	FROM RR TRACK TO ELM STREET	4	0.55	30	35	35	36		795	870	5		
TOTAL FOR PROJ NO. 37631						0.55		35	35	36		795	870	5		
37632	Randolph	1	NC 42	FROM BRIDGE #17 TO MCCRARY STREET	1	0.07	48									
37632	Randolph	2	NC 42	FROM MCCRARY STREET TO SUMMIT AVENUE	2, 2A	0.28	30	88	88	89	50	1,760	2,310	5	2	2
37632	Randolph	3	NC 42	FROM SUMMIT AVENUE TO RR TRACK	3, 3A	0.33	32									
37632	Randolph	5	NC 42	FROM ELM STREET TO SR 2237	5	0.55	32									
TOTAL FOR PROJ NO. 37632						1.23		88	88	89	50	1,760	2,310	5	2	2
GRAND TOTAL						1.78		123	123	125	50	2,555	3,180	10	2	2

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP	3" GATE VALVE & VALVE BOX, 200# WP	6" GATE VALVE & VALVE BOX, 200# WP	6" X 1 1/2" TAPPING SADDLE	6" X 2" TAPPING SADDLE	3" TRANSITION COUPLING (DI TO CI)	6" TRANSITION COUPLING (DI TO CI)	FIRE HYDRANT, 150# WP	8" DI SEWER PIPE, PC 350	4' DIA PRECAST CONC. SEWER MANHOLE 0-6' DEPTH	PRECAST CONC. MANHOLE WALL, 4' DIA, OVER 6' HT	REMOVE EXISTING MANHOLE
NO		NO			NO	EA	EA	EA	EA	EA	EA	EA	LF	EA	LF	EA
37631	Randolph	4	NC 42	FROM RR TRACK TO ELM STREET	4		6				5	2	70	1	1	1
TOTAL FOR PROJ NO. 37631							6				5	2	70	1	1	1
37632	Randolph	1	NC 42	FROM BRIDGE #17 TO MCCRARY STREET	1											
37632	Randolph	2	NC 42	FROM MCCRARY STREET TO SUMMIT AVENUE	2, 2A	1	13	2	2	1	8	2	907	7	7	
37632	Randolph	3	NC 42	FROM SUMMIT AVENUE TO RR TRACK	3, 3A											
37632	Randolph	5	NC 42	FROM ELM STREET TO SR 2237	5											
TOTAL FOR PROJ NO. 37632						1	13	2	2	1	8	2	907	7	7	
GRAND TOTAL						1	19	2	2	1	13	4	977	8	8	1

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP	RELOCATE EXISTING WATER METER	INSTALL 3/4" WATER METER ASSEMBLY W/NEW METER BOX	INSTALL 3/4" WATER METER ASSEMBLY & RELOCATE EX. WATER METER	REMOVE & STOCKPILE EXISTING FIRE HYDRANT	SANITARY SEWER CLEAN-OUT	4" PVC SEWER PIPE, SCH 40	3/4" CORPORATION STOP	3/4" COPPER WATER PIPE, TYPE K	1 1/2" COPPER WATER PIPE, TYPE K	2" COPPER WATER PIPE, TYPE K	6" RESTRAINED RETAINER GLAND	BREAKDOWN & REBUILD EXISTING MANHOLE
NO		NO			NO	EA	EA	EA	EA	EA	LF	EA	LF	LF	LF	EA	EA
37631	Randolph	4	NC 42	FROM RR TRACK TO ELM STREET	4	4	1	4	2	2			48	5	5	4	5
TOTAL FOR PROJ NO. 37631						4	1	4	2	2			48	5	5	4	5
37632	Randolph	1	NC 42	FROM BRIDGE #17 TO MCCRARY STREET	1												
37632	Randolph	2	NC 42	FROM MCCRARY STREET TO SUMMIT AVENUE	2, 2A	1	9	6	2	16	200	6	109	10	10	82	
37632	Randolph	3	NC 42	FROM SUMMIT AVENUE TO RR TRACK	3, 3A												
37632	Randolph	5	NC 42	FROM ELM STREET TO SR 2237	5												
TOTAL FOR PROJ NO. 37632						1	9	6	2	16	200	6	109	10	10	82	
GRAND TOTAL						5	10	10	4	18	200	6	157	15	15	86	5