	ABBREVIA	TIONS			LEGEND			SUMMA	RY OF QUANTITIES	
ABT ABOUT ABUT. ABUTMENT	ELEC ELECTRIC, ELECTRICAL ENTR ENTRANCE		PVMT PAVEMENT	EXISTING	NEW	DESCRIPTION	ITEM	DESCRIPTION	UNIT	QUANTITY
ABV ABOVE ADJ ADJACENT	ENTR ENTRANCE  EP EDGE OF PAVEMENT  EW END WALL, EACH WAY		Ø ROUND (DIAMETER) R RIGHT R/W RIGHT OF WAY		//_s//_					ACTUAL PROPO
AGGR AGGREGATE AHR ANCHOR	EXST EXISTING		RAD RADIUS RCP REINFORCED CONCRETE PIPE		<del>//</del> 5 <del>//</del>	ABANDON EXST UTILITY	1	MOBILIZATION	LS	1
ALTERNATE APPROX APPROXIMATE	FES FLARED END SECTION FHYD FIRE HYDRANT FIN. FINISH		RD ROAD			BUILDING AND PORCH OR STOOP	2	54" SANITARY SEWER, DEI	PTH 0-10'LF	338
ASPH ASPHALT BC BOTTOM OF CURB	FL FLOOR FLEX. FLEXIBLE		REQD REQUIRED REV REVISION		4	BEND W/O TEE MH	3	54" SANITARY SEWER, DEI	PTH 10'-15' LF	223
BET. BETWEEN BITUMINOUS BASE LINE	FM FORCE MAIN F&C FRAME AND COVER		S SOUTH, SANITARY SEWER SAN SANITARY		4	·	4	54" SANITARY SEWER (DIF	P W/ CONC. AHR) LF	261
BL BASE LINE BLDG BUILDING BLK BLOCK	FT FOOT G GAS, GAS MAIN OR SERVI	ICE LINE	SCHED SCHEDULE SD STORM DRAIN	ę	ę	CENTER LINE	5	12" SANITARY SEWER	LF	10
BLW BELOW BM BENCH MARK	GALV GALVANIZED GM GAS METER		SEP SEPARATION SF SILT FENCE			CONCRETE CURB	6	8" SANITARY SEWER	LF	117
BOT BOTTOM BRG BEARING	GND GROUND GR GRADE GRT GROUT		SIM SIMILAR SMH SANITARY MANHOLE			CONCRETE CURB AND GUTTER	7	12" SANITARY SEWER FOR	RCE MAIN LF	17
C TO C CENTER TO CENTER	GTV GATE VALVE		SPEC SPECIFICATION SQ SQUARE	EP EP		PAVEMENT	8	36" STORM DRAIN	LF	14
C & G CURB & GUTTER CB CATCH BASIN	HDWL HEADWALL HGT HEIGHT		SS SANITARY SEWER SST STAINLESS STEEL			AGGREGATE ROADWAY	9	18" STORM DRAIN	LF	88
CH CHAIN CHIS CHISELED CI CAST IRON	HORIZ HORIZONTAL HPG HIGH PRESSURE GAS		ST STREET STA STATION STD STANDARD			TRAIL	10	15" STORM DRAIN	LF	40:
CAST IN PLACE  CL, Q CENTER LINE	HPT HIGH POINT HYD HYDRANT		STI. STEEL	m		TREE LINE	11	12" STORM DRAIN	LF	72
CLR CLEAR CMP CORRUGATED METAL PIPE	ID INSIDE DIAMETER IN. INCH		STOR STORAGE STR STRAIGHT STRL STRUCTURAL			INDIVIDUAL TREE OR SHRUB	12	54" TEE MANHOLE TEE SE		
CONROGATED METAL FIFE CMU CONCRETE MASONRY UNITS CND CONDUIT	INV INVERT IP IRON PIN		STRUC STRUCTURE SUBSTA SUBSTATION				13	TEE MANHOLE RISER	VF	99
CO CLEANOUT CONC CONCRETE	JB JUNCTION BOX L LEFT		SW SIDEWALK SY SQUARE YARD T TELEPHONE	-x-/ \-x-		FENCE AND GATE	14	STANDARD MANHOLE (4'DI	<del></del>	46
CONN CONNECT, CONNECTION CONSTRUCTION	LAT LATERAL LF LINEAR FOOT, LINEAR FEE LS LUMP SUM	ET	T&B TOP AND BOTTOM	····	V	् Ç OF SWALE OR DITCH	15	ROANOKE RIVER SIPHON C		
CONT CONTINUOUS, CONTINUATION	LT LIGHT M METER		TB TEST BORING TBM TEMPORARY BENCH MARK			PROPERTY LINE	10			1
COORD COORDINATE COR CORNER	MATL MATERIAL MAX MAXIMUM		TC TOP OF CURB TEL TELEPHONE				16	JUNCTION BOX S1	LS	1
COV COVER CTR CENTER	MET. METAL MFR MANUFACTURER		TMP TAX MAP PARCEL TN TON	IP (•)		PROPERTY CORNER (IRON PIN FOUND)	1/	JUNCTION BOX S2	LS	1
CULVERT  DIRECT BURIAL CABLE  DEED BOOK	MH MANHOLE MIN MINIMUM		TOC TOP OF CONCRETE TOT. TOTAL TS TRAVERSE STATION			SEWER EASEMENT	18	JUNCTION BOX S5	LS	1
D.B. DEED BOOK DEF DEFLECTION DEG DEGREE	MISC MISCELLANEOUS MON MONUMENT		TW TOP OF WALL TYP TYPICAL			TEMPORARY	19	JUNCTION BOX S9	LS	1
DEG DEGREE DEPT DEPARTMENT DET DETAIL	N NORTH N & D NAIL AND DISC		UG UNDERGROUND UNO UNLESS NOTED OTHERWISE		ı TD	CONSTRUCTION EASEMENT	20	JUNCTION BOX S10	LS	1
DROP INLET DIAMETER	NIC NOT IN CONTRACT NO., NOS NUMBER, NUMBERS		V VALVE VF VERTICAL FOOT		- <b>O</b> -1B	TEST BORING	21	JUNCTION BOX S12	LS	1
DIM. DIMENSION DIP. DUCTILE IRON PIPE	NTS NOT TO SCALE OC ON CENTER OPNG OPENING		W WEST, WATER MAIN OR SERVICE LINE W/ WITH		SD	STORM DRAIN	22	JUNCTION BOX S21	LS	1
DMH DROP MANHOLE ON DOWN	OVHD OVERHEAD P POLE		W/O WITHOUT WM WATER METER	30	30		23	CONCRETE ENCASEMENT	CY	75
DR DOOR, DRIVE DWEL DWELLING	PG. PAGE PL PROPERTY LINE		WP WATER PROOF WS WATER SURFACE	s	— <b>⊸</b> S ——	SANITARY SEWER	24	AUTHORIZED OVEREXCAVA	TION CY	45
WG DRAWING EAST	PPL PETROLEUM PIPE LINE PC PRESSURE CLASS		WT WATERTIGHT WTR WATER XFMR TRANSFORMER	w		WATER MAIN OR SERVICE LINE	25	AGGREGATE BASE	SY	110
A EACH L, ELEV ELEVATION	PCCP PRESTRESSED CONC CYLIN PVC POLYVINYLCHLORIDE	NDER PIPE	XFMR TRANSFORMER YHYD YARD HYDRANT			GAS MAIN OR SERVICE LINE	26	RIP RAP, VDOT CLASS II	SY	27
	GENERAL NO			———— G ————		OVO MIVILLA OK PEKAIOE FILIE				
	GENERAL NO	)TES					27	RIP RAP, VDOT CLASS I	SY	143
	GENERAL NO	)TES					27 28	RIP RAP, VDOT CLASS I TRENCH BREAKER	SY EA	
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