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PVMT. (T.B.R. PVMT TO BE

	EXISTING ROAD MONUMENTS	ADJOINING PROPERTY LINE	TREE LINE	*** C ********************************	EX. OVERHEAD CABLE	G EX. GAS LINE	EX. TELEPHONE	► WATER LINE REDUCER	© EX. LIGHT POLE	© CLEANOUT	EX. STORM SEWER MANHOLE	EX. SANITARY SEWER MANHOLE	- EX. POWER POLE	"//////////////// PAVEMENT REPLACEMENT	EX. GRAVEL	Strokesky constitute EX. PAVEMENT	EX. CONCRETE	EX. BUILDING	EX. EDGE OF PAVEMENT	18"RCP EX. STORM PIPE	8" SAN EX. SANITARY SEWER	8" WL EX. WATER LINE	+ 35.55 EX. SPOT ELEVATION	 348 EX. INTRMDT. CONTOUR	
INLET PROTECTION	SITE PROPERTY LINE	PROP. TREE LINE	X PROP. FENCE		они PROP. OVERHEAD CABLE	G PROP. GAS LINE	\$\$ BENCHMARK	₩ BLOW-OFF VALVE	PROP. GATE VALVE	WWW WATER METER	- sign	PROP. SANITARY SEWER MANHOLE		PROP. PAVERS	学院である。 PROP. GRAVEL	PROP. ASPHALT PAVEMENT (STANDARD/HEAVY DUTY)	A PROP. CONCRETE	PROP. BUILDING		PROP. STORM PIPE	8" SAN PROP. SANITARY SEWER	8" WL PROP. WATER LINE	35.55 PROP. SPOT ELEVATION	 	

EVCS EVCS	ENTR	ELEV	ELEC	DE	DIA	◘	DEFL	DBL	COR	CONC		C&G	СВ	CAM	BW	BVCS	BVCE	BM	BLK	BLDG	BIT	ВС	ASPH	APPROX		AHFH
END VERT. CURVE STA. END VERT. CURVE ELEV.	ENTRANCE	ELEVATION	ELECTRIC	DRAINAGE EASEMENT	DIAMETER	DROP INLET	DEFLECTION	DOUBLE	CORNER	CONCRETE	CORRUGATED METAL PIPE	CURB & GUTTER	CINDER BLOCK	CAMERA	BOTTOM OF WALL	BEGIN VERT. CURVE ELEV.	BEGIN VERT. CURVE STA.	BENCHMARK	BLOCK	BUILDING	BITUMINOUS	BOTTOM OF CURB	ASPHALT	APPROXIMATE	FIRE HYDRANT	ARROW HEAD TOP OF
RR RR	R.O.W.	RT	Z)	PVMT	PUE	PROP	NBL	MON	MBL	<u>s</u>	X I	LVC	<b>5</b>	₹	Ž	INTX	HSD	HPT	HOA	GBS	GBE	FG	귀	FDN	EXIST	EW
REQUIRED RAILROAD	RIGHT OF WAY	RIGHT	RADIUS		PUBLIC UTILITY EASEMENT		NORTH BOUND LANE	MONUMENT	MINIMUM BUILDING LINE	MINIMUM	MANHOLE	LENGTH OF VERTICAL CURVE	LEFT	IRON PIN	INVERT	INTERSECTION	HEADLIGHT SIGHT DISTANCE		_		GRADE BREAK ELEVATION	FINISH GRADE	FINISHED FLOOR	FOUNDATION	EXISTING	ENDWALL
ð	¥BL	VSD	VERT		VDOT	UGP	₹	W.	TRANS	IEL	7 7	TBR	TBM	SYS	STO	STD	STA	SSE	SS	SE	SECT	SD	SBL	SAN	RYS	R R
YARD	WEST BOUND LANE	VERTICAL SIGHT DISTANCE	VERTICAL	TRANSPORTATION	VIRGINIA DEPARTMENT OF	UNDERGROUND POWER	TYPICAL	TOP OF WALL	TRANSFORMER	TELEPHONE	TOP OF CURB	TO BE REMOVED	TEMPORARY BENCHMARK	SIDE YARD SETBACK	STORAGE	STANDARD	STATION	SANITARY SEWER EASEMENT	SANITARY SEWER	SLOPE EASEMENT	SECTION	STORM DRAIN	SOUTH BOUND LANE	SANITARY	REAR YARD SETBACK	RAILROAD

### ENGINEERS

# ORANG

## WESTERN VIRGINIA WATER AUTHORITY NOTES AVAILABILITY No.: 14-126

CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING AND UNCOVERING VALVE VAULTS, MANHOLES, ETC. AFTER PAVING AND GRADE IF NECESSARY. A MINIMUM COVER OF THREE (3) FEET IS REQUIRED OVER PROPOSED LINES. ALL SANITARY SEWER AND WATER CONNECTIONS TO EXISTING LINES SHALL BE COORDINATED WITH AND PERFORMED BY THE WESTERN VIRGINIA WATER AUTHORITY. GENERAL NOTES: A PRE—CONSTRUCTION MEETING SHALL BE SCHEDULED WITH THE WESTERN VIRGINIA WATER AUTHORITY TO BE HELD AT LEAST ONE (1) DAY TO ANY CONSTRUCTION OF THE APPROVED WATER AND SANITARY SEWER FACILITIES.

ALL TRENCHES IN EXISTING OR FUTURE HIGHWAY RIGHT—OF LINES SHALL BE STAKED PRIOR TO CONSTRUCTION. ALL EXISTING UTILITIES MAY NOT BE SHOWN OR MAY NOT BE SHOWN IN THE EXACT LOCATION. THE CONTRACTOR SHALL COMPLY WITH THE WATER WORKS REGULATIONS, SECTION 12.05.03, WHERE LINES CROSS.

THE CONTRACTOR SHALL PROVIDE THE WESTERN VIRGIOF ANY NEW PUBLIC EXTENSIONS. CONTRACTOR SHALL REFER TO THE WESTERN VIRGINIA WATER AUTHORITY STANDARD WATER AND SEWER REGULATIONS FOR CONSTRUCTION OF AND INSTALLATION METHODS AS REQUIRED TO COMPLETE THE PROPOSED UTILITY FACILITIES AS INDICATED BY THESE DRAWINGS. ROVED BY THE WVWA ENGINEERING DIVISION PRIOR TO NIA WATER AUTHORITY WITH CORRECT AS-BUILT PLANS PRIOR TO SUBSTANTIAL COMI

WATER NOTES
WATER MAINS SHALL BE MINIMUM CLASS 350 DUCTILE IRON IN ACCORDANCE TO AWWA C151 OR DR-14 PVC IN ACCORDANCE THE CONSTRUCTION OF THE PROPOSED PUBLIC WATER MAIN AND ALL COMMERCIAL SERVICES SHALL BE IN COMPLIANCE WITH THE CURRENT VIRGINIA WATER AUTHORITY REGULATIONS. REFER TO THESE REGULATIONS FOR COMPLETE DETAILS AND INSTALLATION METHODS. WATER LATERALS FROM THE METER TO THE BUILDING SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE INTERNATIONAL BUILDING

THE LATERALS AND REQUIRED FITTINGS LOCATED WITHIN A PUBLIC RIGHT-OF-WAY OR PUBLIC EASEMENT SHALL BE OF THE SAME MATERIAL AS THE MAINLINE SEWER PIPE. SEWER NOTES: COMMERCIAL SANITARY SEWER LATERAL SHALL BE MINIMUM 6" PIPE INSTALLED AT SLOPES AS SHOWN ON THE PLAN.

ALL SANITARY SEWER PIPING SHALL BE PVC (POLYVINYL CHLORIDE) MANUFACTURED IN ACCORDANCE WITH ASTM DESIGNATION UNLESS OTHERWISE NOTED ON THE PLANS/PROFILES. SHALL BE WATERTIGHT AND ALL COVERS SHALL BE BOLT-DOWN MANHOLE COVERS (SEE DETAIL

COMPREHENSIVE

PLAN NUMBER:

DESIGNED

BTC BTC CPB

DRAWN

CHECKED

DATE

05/09/2014

SCALE

EVISIONS: 6/10/2014 6/24/2014

CP140020

1/24/14

## CITY OF ROANOKE & UTILITY CONTACTS:

STEVEN CRONEMEYER (540) 563-COMPANY KEITH FREEMAN (540) 427-3643 DANIELLE BISHOP (540) 853-1325

CAREY (540) 853-5637

**GROCERY TENANT STORE # 3618** 

CIVIL COVER SHEET

CITY OF ROANOKE, VIRGINIA

### INFORMATION

RETAIL (CURRENTLY VACANT)
RETAIL SALES ESTABLISHMENT GASOLINE STATION - PARCEL A

F SUCH CANOPY SHALL BE NO MORE THAN TWO (2) FEET; AND SHALL NOT BE ILLUMINATED AND SHALL NOT EXTEND BEYOND THE ENDS NOPY TO WHICH OR ON WHICH THEY ARE ATTACHED.

RETAIL BUILDING S.F.

AREA:

80%/80% 0.275 AC. 0.695 AC. 0.97 AC. 5.0/0.19 60'/20'-146 SPACES PROVIDED (6 HANDICAP SPACES INCLUDED) REQ'D x

STANDARD CITY OF ROANOKE CONSTI CONSTRUCTION

APPROVED PLANS/CONSTRUCTION CHANGES: ANY CHANGE OR VARIATION FROM CONSTRUCTION DESIGN AS SHOWN ON THE OFFICIALLY APPROVED PLANS SHALL BE APPROVED BY THE EROSION AND SEDIMENT CONTROL AGENT PRIOR TO SAID CHANGES OR VARIATION IN CONSTRUCTION BEING SEWER AND PAVEMENT REPLACEMENT: CONSTRUCTION OF SANITARY SEWERS AND THE REPLACEMENT OF PAVEMENT SHALL APPROVED STANDARDS AND SPECIFICATIONS OF THE CITY OF ROANOKE AND THE WESTERN VIRGINIA WATER AUTHORITY. BARRICADES/DITCHES: THE CONTRACTOR SHALL MAINTAIN THE INTEGRITY OF ALL EXCAVATED DITCHES AND SHALL FURNISH BARRICADES PROPER AND NECESSARY FOR THE SAFETY OF THE PUBLIC ARE IN PLACE. <u>CONSTRUCTION ENTRANCE:</u> THE CONTRACTOR SHALL INSTALL AN ADEQUATE CONSTRUCTION ENTRANCE FOR ALL CONFROM THE SITE. SIZE AND COMPOSITION OF THE CONSTRUCTION ENTRANCE SHALL BE AS SHOWN ON THE PLANS. <u>PLANS AND PERMITS:</u> A COPY OF THE PLANS AS APPROVED BY THE CITY OF ROANOKE (SIGNED BY THE PROPER CITY OFFICIALS) ISSUED BY THE CITY SHALL BE MADE AVAILABLE AT THE CONSTRUCTION SITE AT ALL TIMES OF ONGOING CONSTRUCTION. LAND DISTURBANCE PERMIT: AN APPROVED EROSION AND SEDIMENT CONTROL PLAN FOR ANY BORROW/FILL SITES ASSOCIATED MUST BE SUBMITTED PRIOR TO THE ISSUANCE OF A LAND DISTURBANCE PERMIT NOTICE TO ALL LANDOWNERS. DEVELOPERS, AND CONTRACTORS: FAILURE TO COMPLY WITH THE CONSTRUCTION PROCEDURE REQUIRED DELAYS, OR THE ISSUANCE OF A STOP WORK ORDER. TREETS TO REMAIN CLEAN: IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO INSURE THAT ONSTRUCTION ENTRANCE REMAINS FREE OF MUD, DIRT, DUST, AND/OR ANY TYPE OF CONSTRUCTION <u>GHT-OF-WAY EXCAVATION PERMIT:</u> PRIOR TO THE COMMENCEMENT OF ANY DIGGING, ALTERATION, OR CONSTRUCTION WITHIN THE PUBLIC GHT-OF-WAY (STREETS, ALLEYS, PUBLIC EASEMENTS), A RIGHT-OF-WAY EXCAVATION PERMIT SHALL BE APPLIED FOR AND OBTAINED BY DNTRACTOR FROM THE CITY OF ROANOKE. L ACCEPTANCE/CITY: THE OWNER OR DEVELOPER SHALL FURNISH THE CITY OF ROANOKE'S PLANNING BUILDING AND DEVELOPMENT DEPARTMENT IA FIELD SURVEYED FINAL CORRECT SET OF AS-BUILT PLANS OF THE NEWLY CONSTRUCTED STORM DRAIN AND/OR STORMWATER MANAGEMENT LITIES PRIOR TO FINAL ACCEPTANCE AND ISSUANCE OF A CERTIFICATE OF OCCUPANCY BY THE CITY. AS-BUILT PLANS SHALL BE PROVIDED IN STATE PLANE VIRGINIA SOUTH COORDINATE SYSTEM, NAD 1983, FIPS 4502 FEET, US SURVEY FEET, DATUM NA 83, IN THE FORM OF 1 PAPER AND 1 DIGITAL AUTOCAD FILE. THE PUBLIC STREET ADJACENT TO THE MATERIALS OR LITTER AT ALL TIMES. ATED EGRES