

RESIDENTIAL BUILDING

0 CAMPBELL AVENUE SW 17 CAMPBELL AVENUE SW 21 CAMPBELL AVENUE SW 23 CAMPBELL AVENUE SW 25 CAMPBELL AVENUE SW 29 CAMPBELL AVENUE SW 0 SALEM AVENUE SW 30 SALEM AVENUE SW

CITY OF ROANOKE, VIRGINIA SHEET INDEX

LEGEND						
CONCRETE BLDG. TO BE REMOVED ASPHALT PAVING HEAVY DUTY ASPHALT PAVING	PVMT. (T.B.R.) CG-6 (WET) PVMT TO BE MILLED CG-6 (DRY)					
348 EX. INTRMDT. CONTOUR345 EX. INDEX CONTOUR + 35.55 EX. SPOT ELEVATION	PROP. INTRMDT. CONTOUR 1320 PROP. INDEX CONTOUR 35.55 PROP. SPOT ELEVATION 8" WL PROP. WATER LINE 8" SAN PROP. SANITARY SEWER PROP. STORM PIPE PROP. EDGE OF PAVEMENT PROP. BUILDING					
EX. CONCRETE EX. PAVEMENT EX. GRAVEL	PROP. CONCRETE PROP. ASPHALT PAVEMENT (STANDARD/HEAVY DUTY) PROP. GRAVEL					
EX. POWER POLE EX. SANITARY SEWER MANHOLE EX. STORM SEWER MANHOLE	PROP. PAVERS PROP. POWER POLE PROP. SANITARY SEWER MANHOLE SIGN					
CLEANOUT EX. LIGHT POLE WATER LINE REDUCER T EX. TELEPHONE	WM WATER METER PROP. GATE VALVE BLOW−OFF VALVE BENCHMARK					
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EX. TREE LINE ———————————————————————————————————	PROP. FENCE PROP. TREE LINE SITE PROPERTY LINE					

ABBREVIATIONS

END VERT. CURVE ELEV.

INLET PROTECTION

AHFH	ARROW HEAD TOP OF	EW	ENDWALL	RR	RAILROAD
	FIRE HYDRANT	EXIST	EXISTING	RYS	REAR YARD SETBACK
APPROX	APPROXIMATE	FDN	FOUNDATION	SAN	SANITARY
ASPH	ASPHALT	FF	FINISHED FLOOR	SBL	SOUTH BOUND LANE
BC	BOTTOM OF CURB	FG	FINISH GRADE	SD	STORM DRAIN
BIT	BITUMINOUS	GBE	GRADE BREAK ELEVATION		SECTION
BLDG	BUILDING	GBS	GRADE BREAK STATION	SE	SLOPE EASEMENT
BLK	BLOCK	HOA	HOMEOWNERS ASSOCIATION	SS	SANITARY SEWER
ВМ	BENCHMARK	HPT	HIGH POINT	SSE	SANITARY SEWER EASEMENT
BVCE	BEGIN VERT. CURVE STA.	HSD	HEADLIGHT SIGHT DISTANCE	STA	STATION
BVCS	BEGIN VERT. CURVE ELEV.	INTX	INTERSECTION	STD	STANDARD
BW	BOTTOM OF WALL	INV	INVERT	STO	STORAGE
CB	CINDER BLOCK	ΙΡ	IRON PIN	SYS	SIDE YARD SETBACK
C&G	CURB & GUTTER	LT	LEFT	TBM	TEMPORARY BENCHMARK
CMP	CORRUGATED METAL PIPE	LVC	LENGTH OF VERTICAL CURVE	TBR	TO BE REMOVED
CONC	CONCRETE	МН	MANHOLE	TC	TOP OF CURB
COR	CORNER	MIN	MINIMUM	TEL	TELEPHONE
DBL	DOUBLE	MBL	MINIMUM BUILDING LINE	TRANS	TRANSFORMER
DEFL	DEFLECTION	MON	MONUMENT	TW	TOP OF WALL
DI	DROP INLET	NBL	NORTH BOUND LANE	TYP	TYPICAL
DIA	DIAMETER	PROP	PROPOSED	VDOT	VIRGINIA DEPARTMENT OF
DE	DRAINAGE EASEMENT	PUE	PUBLIC UTILITY EASEMENT		TRANSPORTATION
ELEC	ELECTRIC	PVMT	PAVEMENT	VERT	VERTICAL
ELEV	ELEVATION	R	RADIUS	VSD	VERTICAL SIGHT DISTANCE
ENTR	ENTRANCE	RT	RIGHT	WBL	WEST BOUND LANE
EP	EDGE OF PAVEMENT	R.O.W.	RIGHT OF WAY	YD	YARD
EVCE	END VERT. CURVE STA.	REQD	REQUIRED		

RAILROAD

RR

GENERAL NOTES COVER SHEET PROFILES EXISTING CONDITIONS & DEMOLITION PLAN SITE DETAILS I LAYOUT PLAN SITE DETAILS II **EXTENTS OF HUD REVIEW & OFF-SITE AREAS** WVWA DETAILS UTILITY PLAN TRAFFIC CONTROL PLAN **GRADING PLAN** COURTYARD HARDSCAPE PLAN AND DETAILS SALEM AVE MILL & OVERLAY PLAN - LAYOUT LIGHTING PLAN SALEM AVE MILL & OVERLAY PLAN - GRADING L103.1 LIGHTING PLAN CUT SHEETS **EROSION & SEDIMENT CONTROL PLAN PHASE** LIGHTING PLAN CUT SHEETS **EROSION & SEDIMENT CONTROL PLAN PHASE II** SITE FURNISHING PLAN **EROSION & SEDIMENT CONTROL NOTES** L105 PLANTING PLAN **EROSION & SEDIMENT CONTROL DETAILS** PLANTING SCHEDULE, NOTES AND DETAILS

> WESTERN VIRGINIA WATER AUTHORITY NOTES: AVAILABILITY No.: 21-263

GENERAL NOTES: A PRE-CONSTRUCTION MEETING SHALL BE SCHEDULED WITH THE WESTERN VIRGINIA WATER AUTHORITY TO BE HELD AT LEAST ONE (1) DAY PRIOR TO ANY CONSTRUCTION OF THE APPROVED WATER AND SANITARY SEWER FACILITIES.

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.

CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING AND UNCOVERING VALVE VAULTS, MANHOLES, ETC. AFTER PAVING AND ADJUSTING TO FINAL GRADE IF NECESSARY.

ALL EXISTING UTILITIES MAY NOT BE SHOWN OR MAY NOT BE SHOWN IN THE EXACT LOCATION. THE CONTRACTOR SHALL COMPLY WITH THE STATE WATER WORKS REGULATIONS, SECTION 12.05.03, WHERE LINES CROSS.

ALL TRENCHES IN EXISTING OR FUTURE HIGHWAY RIGHT-OF-WAYS SHALL BE COMPACTED ACCORDING TO CITY OF ROANOKE

LINES SHALL BE STAKED PRIOR TO CONSTRUCTION.

CITY OF ROANOKE.

CONTRACTOR SHALL REFER TO THE WESTERN VIRGINIA WATER AUTHORITY STANDARD WATER AND SEWER REGULATIONS FOR CONSTRUCTION DETAILS AND INSTALLATION METHODS AS REQUIRED TO COMPLETE THE PROPOSED UTILITY FACILITIES AS INDICATED BY THESE DRAWINGS.

FIELD CORRECTIONS SHALL BE APPROVED BY THE WVWA ENGINEERING DIVISION PRIOR TO SUCH CONSTRUCTION.

THE CONTRACTOR SHALL PROVIDE THE WESTERN VIRGINIA WATER AUTHORITY WITH CORRECT AS-BUILT PLANS PRIOR TO SUBSTANTIAL COMPLETION OF ANY NEW PUBLIC EXTENSIONS.

WATER MAINS SHALL BE MINIMUM CLASS 350 DUCTILE IRON IN ACCORDANCE TO AWWA C151 OR DR-14 PVC IN ACCORDANCE WITH AWWA C-900.

WATER LATERALS FROM THE METER TO THE BUILDING SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE INTERNATIONAL BUILDING CODE.

THE CONSTRUCTION OF THE PROPOSED PUBLIC WATER MAIN AND ALL COMMERCIAL SERVICES SHALL BE IN COMPLIANCE WITH THE CURRENT WESTERN VIRGINIA WATER AUTHORITY REGULATIONS. REFER TO THESE REGULATIONS FOR COMPLETE DETAILS AND INSTALLATION METHODS.

COMMERCIAL SANITARY SEWER LATERAL SHALL BE MINIMUM 6" PIPE INSTALLED AT SLOPES AS SHOWN ON THE PLAN.

THE LATERALS AND REQUIRED FITTINGS LOCATED WITHIN A PUBLIC RIGHT-OF-WAY OR PUBLIC EASEMENT SHALL BE OF THE SAME TYPE OF MATERIAL AS THE MAINLINE SEWER PIPE.

THE CONSTRUCTION OF THE PROPOSED PUBLIC SEWER MAIN AND ALL COMMERCIAL SERVICES SHALL BE IN COMPLIANCE WITH THE CURRENT WESTERN VIRGINIA WATER AUTHORITY REGULATIONS. REFER TO THESE REGULATIONS FOR COMPLETE DETAILS AND INSTALLATION METHODS.

ALL SANITARY SEWER PIPING SHALL BE PVC (POLYVINYL CHLORIDE) MANUFACTURED IN ACCORDANCE WITH ASTM DESIGNATION 3034-77 (SDR 35) UNLESS OTHERWISE NOTED ON THE PLANS/PROFILES.

ALL MANHOLE FRAMES AND COVERS SHALL BE WATERTIGHT AND ALL COVERS SHALL BE BOLT-DOWN MANHOLE COVERS (SEE DETAIL S-05 AND S-06) WHERE APPLICABLE.

STANDARD CITY OF ROANOKE CONSTRUCTION PROCEDURE REQUIREMENTS: NOTICE TO ALL LANDOWNERS, DEVELOPERS, AND CONTRACTORS: FAILURE TO COMPLY WITH THE CONSTRUCTION PROCEDURE REQUIREMENTS LISTED BELOW MAY RESULT IN THE COSTLY REMOVAL OF STRUCTURES. TIME DELAYS, OR THE ISSUANCE OF A STOP WORK ORDER.

RIGHT-OF-WAY EXCAVATION PERMIT: PRIOR TO THE COMMENCEMENT OF ANY DIGGING, ALTERATION, OR CONSTRUCTION WITHIN THE PUBLIC RIGHT-OF-WAY (STREETS, ALLEYS, PUBLIC EASEMENTS), A RIGHT-OF-WAY EXCAVATION PERMIT SHALL BE APPLIED FOR AND OBTAINED BY THE CONTRACTOR FROM THE

LAND DISTURBANCE PERMIT: AN APPROVED EROSION AND SEDIMENT CONTROL PLAN FOR ANY BORROW/FILL SITES ASSOCIATED WITH THE PROJECT MUST BE SUBMITTED PRIOR TO THE ISSUANCE OF A LAND DISTURBANCE PERMIT

PLANS AND PERMITS: A COPY OF THE PLANS AS APPROVED BY THE CITY OF ROANOKE (SIGNED BY THE PROPER CITY OFFICIALS) AND ALL PERMITS ISSUED BY THE CITY SHALL BE MADE AVAILABLE AT THE CONSTRUCTION SITE AT ALL TIMES OF ONGOING CONSTRUCTION. LOCATION OF UTILITIES: THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL EXISTING UTILITIES PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION. CONSTRUCTION ENTRANCE: THE CONTRACTOR SHALL INSTALL AN ADEQUATE CONSTRUCTION ENTRANCE FOR ALL CONSTRUCTION RELATED EGRESS FROM THE SITE. SIZE AND COMPOSITION OF THE CONSTRUCTION ENTRANCE SHALL BE AS SHOWN ON THE PLANS.

STREETS TO REMAIN CLEAN: IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO INSURE THAT THE PUBLIC STREET ADJACENT TO THE CONSTRUCTION ENTRANCE REMAINS FREE OF MUD, DIRT, DUST, AND/OR ANY TYPE OF CONSTRUCTION MATERIALS OR LITTER AT ALL TIMES. BARRICADES/DITCHES: THE CONTRACTOR SHALL MAINTAIN THE INTEGRITY OF ALL EXCAVATED DITCHES AND SHALL FURNISH AND ENSURE THAT ALL BARRICADES PROPER AND NECESSARY FOR THE SAFETY OF THE PUBLIC ARE IN PLACE.

SEWER AND PAVEMENT REPLACEMENT: CONSTRUCTION OF SANITARY SEWERS AND THE REPLACEMENT OF PAVEMENT SHALL BE IN ACCORDANCE WITH APPROVED STANDARDS AND SPECIFICATIONS OF THE CITY OF ROANOKE AND THE WESTERN VIRGINIA WATER AUTHORITY.

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 MADE.

FINAL ACCEPTANCE/CITY: THE OWNER OR DEVELOPER SHALL FURNISH THE CITY OF ROANOKE'S PLANNING BUILDING AND DEVELOPMENT DEPARTMENT WITH A FIELD SURVEYED FINAL CORRECT SET OF AS-BUILT PLANS OF THE NEWLY CONSTRUCTED STORM DRAIN AND/OR STORMWATER MANAGEMENT FACILITIES PRIOR TO FINAL ACCEPTANCE AND ISSUANCE OF A CERTIFICATE OF OCCUPANCY BY THE CITY. AS-BUILT PLANS SHALL BE PROVIDED IN THE STATE PLANE VIRGINIA SOUTH COORDINATE SYSTEM, NAD 1983, FIPS 4502 FEET, US SURVEY FEET, DATUM NA 83, IN THE FORM OF 1 PAPER COPY AND 1 DIGITAL AUTOCAD FILE.

SITE & ZONING SUMMARY:

OWNER: GREATER ROANOKE TRANSIT COMPANY P.O. BOX 13247 ROANOKE, VIRGINIA 24032

DEVELOPER: RANDOLPH STREET DEVELOPMENT COMPANY, LLC 631 CAMPBELL AVENUE

ROANOKE, VA 24013

1011106: 0.050 ac. 1011107: 0.108 ac. 1011108: 0.052 ac. 1011109: 0.052 ac. 1011118: 0.052 ac. 1011119: 0.104 ac. 1011120: 0.223 ac. 1011122: 0.097 ac.

1011129: 0.130 ac. NEW OVERALL PARCEL SIZE: ±1.12 AC. TOTAL LOT A: ±0.44 AC.

LOT B: ±0.54 AC. LOT C: ±0.08 AC. TO BE DEDICATED AS PUBLIC R/W

PROPOSED USE: 2 MIXED USE BUILDINGS FUTURE BUILDING A: FUTURE COMMERCIAL

> LIVE-WORK UNITS BUILDING B: RETAIL SALES

ZONING: D - DOWNTOWN DISTRICT **DOWNTOWN DEVELOPMENT REGULATIONS:** MINIMUM/MAXIMUM LOT AREA OF DISTRICT: NONE

LOT AREA PROVIDED: LOT A: ±0.44 AC

LOT B: ± 0.54 AC. LOT C: ±0.08 AC. TO BE DEDICATED AS PUBLIC R/W

MINIMUM LOT FRONTAGE: NONE

LOT FRONTAGE PROVIDED: LOT A: 111' (SALEM AVE & CAMPBELL AVE) LOT B: 138' (SALEM AVE) / 119' (CAMPBELL AVE)

PROFESSIONAL OFFICE

MULTI-FAMILY

SETBACKS:

FRONT YARD SETBACK: O' MIN / 10' MAX. SIDE SETBACK: O'

REAR YARD SETBACK: 0'

MAXIMUM BUILDING HEIGHT ALLOWED: NONE PROVIDED: BUILDING B: 58' + /-

MAXIMUM IMPERVIOUS SURFACE RATIO ALLOWED/PROVIDED: 100% / 81% MAXIMUM FLOOR AREA RATIO ALLOWED/PROVIDED: 15.0 / 3.29

MINIMUM BUILDING TRANSPARENCY REQUIREMENTS: REQUIRED/PROVIDED (FOR BUILDING FACADE FACING SALEM AVENUE & CAMPBELL AVENUE, SW) GROUND FLOOR: 50% / 59%

MINIMUM TREE CANOPY REQUIRED: 0% TREE CANOPY PROVIDED: 10.3%

D-DOWNTOWN DISTRICT - NO PARKING REQUIRED

UPPER FLOORS: 20% / 50%

9 SPACES PROVIDED

HANDICAPPED PARKING SPACES PROVIDED: 1 SPACE

LOADING SPACES PROVIDED: 1 SPACE

CITY OF ROANOKE & UTILITY CONTACTS:

<u>CITY OF ROANOKE DEVELOPMENT REVIEW COORDINATOR</u> - ADRIAN GILBERT (540) 853-5796 ROANOKE GAS COMPANY - BRETT BENNETT (540) 777-3971 <u>VERIZON</u> – STEVEN CRONEMEYER (540) 563–2261

AMERICAN ELECTRIC POWER - KEITH FREEMAN (540) 427-3643

WESTERN VIRGINIA WATER AUTHORITY - MARGARET PEARSON (540) 283-2996 ROANOKE CITY TRAFFIC ENGINEER - IAN COFFEY (540) 853-2210 (EMAIL: IANCOFFEY@ROANOKEVA.GOV)

ENGINEERS NOTES:

BALZER AND ASSOCIATES, INC. ASSUMES NO RESPONSIBILITY FOR ADEQUACY OF PLANS OR FOR INFORMATION ON PLANS UNTIL SUCH PLANS HAVE BEEN APPROVED BY THE REQUIRED PUBLIC AGENCIES. ANY WORK COMMENCED ON A PROJECT PRIOR TO PLAN APPROVAL IS AT SOLE RISK OF THE DEVELOPER. BALZER AND ASSOCIATES, INC. WILL NOT BE RESPONSIBLE FOR THE CONTRACTORS FAILURE TO CARRY OUT THE WORK IN ACCORDANCE WITH THE PLANS OR WILL NOT BE RESPONSIBLE FOR ACTS OR OMISSIONS OF THE CONTRACTOR, SUBCONTRACTORS, OR THEIR AGENTS OR EMPLOYEES, OR OF ANY OTHER PERSONS PERFORMING PORTIONS OF THE

SOURCE OF TOPOGRAPHIC MAPPING IS FIELD SURVEY PERFORMED BY BALZER AND ASSOCIATES, INC., DATED JULY



COMPREHENSIVE SITE PLAN #: CP21-0030

City of Roanoke Planning, Building, & Development COMPREHENSIVE DEVELOPMENT PLAN **APPROVED** Aaron Cypher Developmen Development Engineer

CITY OF ROANOKE APPROVAL BLOCK

& ASSOCIATES PLANNERS / ARCHITECTS ENGINEERS / SURVEYORS

> Roanoke / Richmond New River Valley / Staunton Harrisonburg / Lynchburg www.balzer.cc

> > 1208 Corporate Circle Roanoke, VA 24018 540.772.9580



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N/A

DRAWN BY

DESIGNED BY

CHECKED BY

DATE

SCALE

REVISIONS

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