







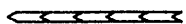



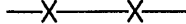



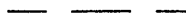





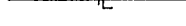
















DRS. NEWMAN, BLACKSTOCK & ASSOCIATES OPTOMETRISTS, P.C.

ROANOKE CITY, VIRGINIA

MAY 29, 2012

REVISED SEPTEMBER 18, 2012

As BUILT For
Drs. Newman, Black-
stock, & Assoc
2-11-13
David W. Levine

LEGEND			
	ABANDONED OR DEMOLISH		BENCHMARK
	CENTER/EDGE OF STREAM		DOUBLE WATER METER SETTING
	CONTOUR (INTERVAL AS INDICATED ON SITE PLAN)		DROP INLET
	EC-2 LINER		FIRE HYDRANT
	EDGE OF EXISTING PAVEMENT		IRON PIN FOUND
	FENCE		IRON PIN SET
	GAS LINE		LIGHT POLE
	GRASS LINED DITCH		POWER POLE
	OVERHEAD ELECTRIC LINE		SAN. SEWER MANHOLE
	OVERHEAD TELEPHONE LINE		SANITARY CLEAN OUT
	PROPERTY LINE		SHRUB
	RIGHT-OF-WAY		TELEPHONE POLE WITH GUY WIRE & ANCHOR
	SANITARY SEWER		THRUST BLOCK
	SPOT ELEVATION		TREE
	STORM SEWER		WATER METER
	UNDERGROUND ELECTRICAL LINE		WATER VALVE
	UNDERGROUND TELEPHONE LINE		STRUCTURE NUMBER
	WATER LINE		PLAN C-2
	WOOD LINE		

NOTE: 1. THE SIZE OF SYMBOLS MAY VARY FROM THOSE SHOWN.
2. ALL ABBREVIATIONS AND SYMBOLS SHOWN MAY NOT BE USED.

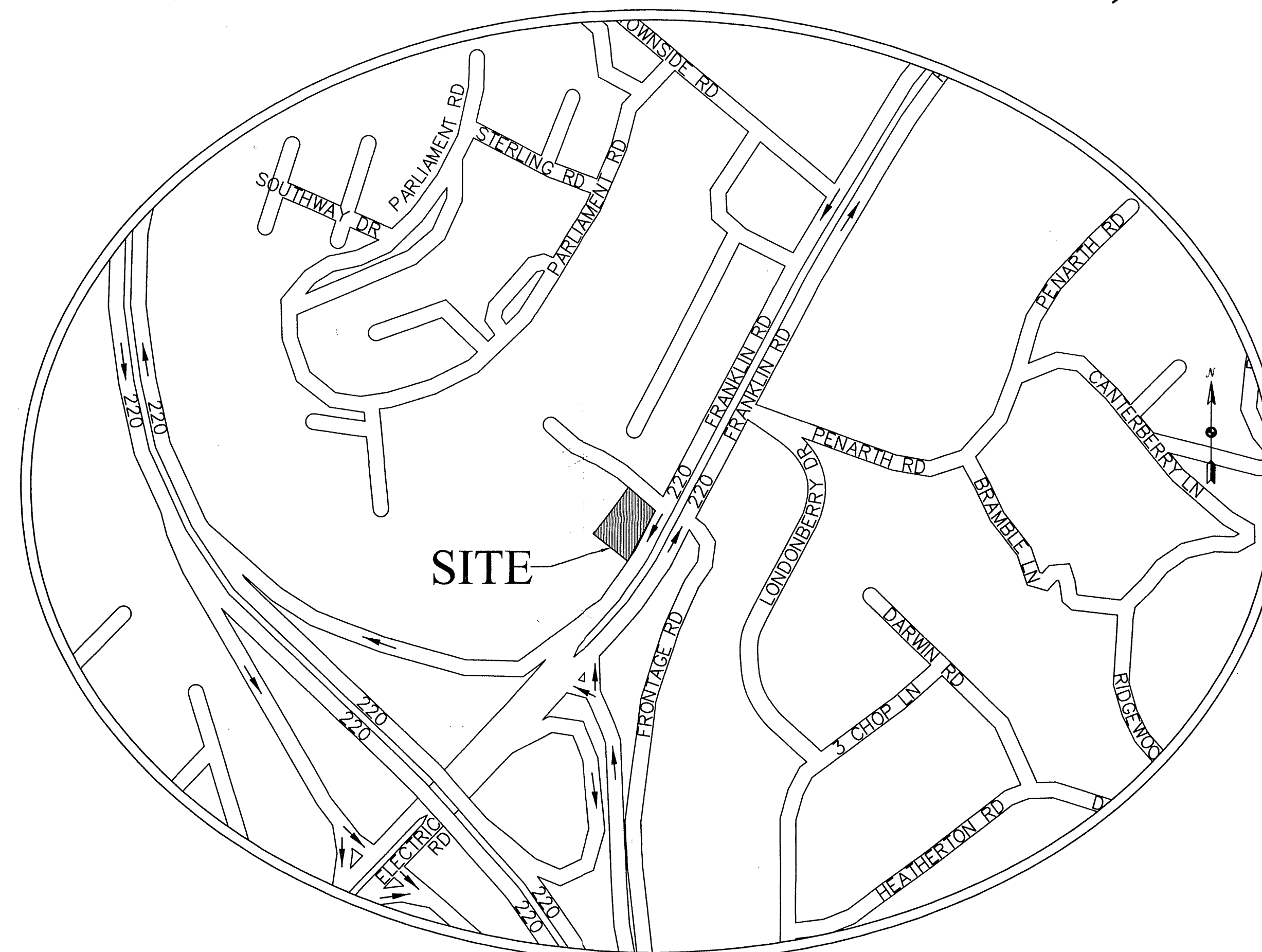
ABBREVIATIONS			
ADT	AVERAGE DAILY TRAFFIC	PC	POINT OF CURVATURE
ARV	AIR RELEASE VALVE	PI	POINT OF INTERSECTION
BC	BACK OF CURB	PT	POINT OF TANGENT
BM	BENCH MARK	POB	POINT OF BEGINNING
CD	COMBINATION UNDERDRAIN	POE	POINT OF ENDING
CG	CURB & GUTTER	PRC	POINT OF REVERSE CURVE
CL	CENTER LINE	PVC	POINT OF VERTICAL CURVATURE
CMP	CORRUGATED METAL PIPE	PVI	POINT OF VERTICAL INTERSECTION
CO	CLEAN OUT	PVT	POINT OF VERTICAL TANGENT
CP	CONTROL POINT	PUE	PUBLIC UTILITY EASEMENT
CY	CUBIC YARDS	PVC	POLYVINYL CHLORIDE PIPE
DIA	DIAMETER	RCP	REINFORCED CONCRETE PIPE
DIP	DUCTILE IRON PIPE	RT	RIGHT
EL	ELEVATION	R/W	RIGHT OF WAY
ELEC	ELECTRIC	SAN	SANITARY
EVT	EVENT POINT	SD	SIGHT DISTANCE
EX	EXISTING	STA	STATION
FF	FINISHED FLOOR	STD	STANDARD
FH	FIRE HYDRANT ASSEMBLY	SY	SQUARE YARDS
GT	GREASE TRAP	TYP	TYPICAL
HP	HIGH POINT	UD	UNDERDRAIN
INV	INVERT	UCN	UNLESS OTHERWISE NOTED
IPF	IRON PIN FOUND	VC	VERTICAL CURVE LENGTH
IPS	IRON PIN SET	VPD	VEHICLES PER DAY
LT	LEFT	VSD	VERTICAL SIGHT DISTANCE
MH	MANHOLE	WM	WATER METER
NIC	NOT IN CONTRACT	WV	WATER VALVE
NTS	NOT TO SCALE		
P	PROPERTY LINE		

CLIENT/OWNER INFORMATION

CLIENT: DRS. NEWMAN, BLACKSTOCK
& ASSOCIATES OPTOMETRISTS, P.C.

SITE ADDRESS: 3763 FRANKLIN ROAD, S.W.
CITY OF ROANOKE, VA

CONTACT: BAYNE SANDRIDGE
GENERAL MANAGER
(520) 362-7565



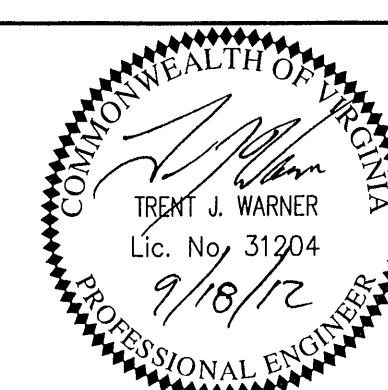
VICINITY MAP

NTS

INDEX OF SHEETS

SHEET NO.	DRAWING NO.	TITLE
1	CS1	COVER SHEET
2	G1	GENERAL NOTES
3	G2	EXISTING CONDITIONS
4	G3	DEMOLITION PLAN
5	G4	FIRE DATA PLAN
6	C1	DIMENSIONAL LAYOUT AND UTILITY PLAN
7	C2	GRADING PLAN
8	EC1	EROSION AND SEDIMENT CONTROL PLAN
9	EC2	EROSION AND SEDIMENT CONTROL NARRATIVE
10	D1	E&S CONTROL DETAILS AND MISCELLANEOUS DETAILS
11	D2	MISCELLANEOUS DETAILS
12	DA1	PRE/POST DEVELOPED DRAINAGE AREAS
13	DA2	WATER QUALITY AREA MAP & POST-DEVELOPED DRAINAGE AREA 1%
13	L1	LANDSCAPING PLAN
14	A1	BUILDING ELEVATION
15	P1	PHOTOMETRIC/SITE LIGHTING PLAN

NO.	REVISION	BY	DATE
4	CHANGES MADE TO DRAWING DA1 PER ROANOKE CITY COMMENTS DATED 9/17/12	MDB	9/18/12
3	CHANGES MADE PER ROANOKE CITY COMMENTS DATED 8/23/12	MDB	8/27/12
2	CHANGES MADE PER ROANOKE CITY COMMENTS DATED 7/30/12	MDB	8/07/12
1	CHANGES MADE PER ROANOKE CITY COMMENTS DATED 6/19/12 AND PER VDOT COMMENTS DATED 7/6/12.	MDB	7/12/12



WARNER ENGINEERING
WE move the project forward
1511B ENTERPRISE DRIVE
LYNCHBURG, VIRGINIA 24502
PHONE: 434-582-5007 FAX: 434-582-5008

DRAWN BY: MDB
DESIGNED BY: MDB
REVIEWED BY: TJW
PROJECT NO. 12017.00
SCALE: GRAPHIC

RECEIVED
SEP 19 2012

CONTRACTOR SHALL VERIFY CONTACT INFORMATION FOR EMERGENCY REPAIR SERVICE AND INSTALLATION, PRIOR TO ANY CONSTRUCTION ACTIVITIES.

UTILITY CONTACTS

WATER & SEWER:	WESTERN VA — WATER & SEWER FIELD CONTACT: RACHEL SALYERS (540) 853-5641 DAMAGE EVENT: (540) 853-2792
TELEPHONE:	VERIZON FIELD CONTACT: DEAN RASMUSSEN (434) 942-8192 DAMAGE EVENT: (877) 562-2253
ELECTRICITY:	APPALACHIAN POWER FIELD CONTACT: USIC LOCATING SERVICE (800) 778-9140
GAS:	ROANOKE GAS FIELD CONTACT: USIC LOCATING SERVICE (800) 778-9140
CABLE:	COX COMMUNICATIONS FIELD CONTACT: USIC LOCATING SERVICE (800) 778-9140 COMCAST FIELD CONTACT: USIC LOCATING SERVICE (800) 778-9140

City of Roanoke Planning Building and Development DEVELOPMENT PLAN APPROVED	
Agent, Planning Commission	Date: 10/11/2012
Development Engineer	Date: 10/10/2012
Zoning Administrator	Date: 10/10/2012
Any changes to this approved plan must be coordinated with the Agent to the Planning Commission and revisions approved prior to construction.	
PROJECT: DRS. NEWMAN, BLACKSTOCK & ASSOCIATES OPTOMETRISTS, P.C. ROANOKE CITY, VIRGINIA	DATE: 9/18/12 REV: 5-29-12 DRAWING No: CS1
TITLE: COVER SHEET	SHEET NUMBER: 1 OF 16