## CITY CONSTRUCTION REQUIREMENT NOTES

## 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

TO INSURE THE COORDINATION OF TIMELY AND PROPER INSPECTIONS, A PRE-CONSTRUCTION CONFERENCE SHALL BE INITIATED BY THE CONTRACTOR WITH THE DEPARTMENT OF PLANNING AND COMMUNITY DEVELOPMENT, DIVISION OF LAND DEVELOPMENT REVIEW/ZONING. CALL (703)981-2250 TO ARRANGE A CONFERENCE AT LEAST THREE (3) DAYS PRIOR TO ANTICIPATED CONSTRUCTION.

2. STREET OPENING PERMIT:

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

A COPY OF THIS PLAN AS APPROVED BY THE CITY (SIGNED BY THE PROPER CITY OFFICIALS) AND ALL PERMITS ISSUED BY THE CITY SHALL BE AVAILABLE AT THE CONSTRUCTION SITE AT ALL TIMES OF ON GOING CONSTRUCTION .

4. LOCATION OF UTILITIES:

THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL EXISTING UTILITIES PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION.

THE CONTRACTOR SHALL INSTALL AN ADEQUATE CONSTRUCTION ENTRANCE FOR ALL CONSTRUCTION RELATED EGRESS FROM THE SITE. SIZE AND COMPOSITION OF CONSTRUCTION ENTRANCE SHALL BE DETERMINED BY THE CITY SITE PLAN INSPECTOR.

6. 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.

7. 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

8. 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.

9. APPROVED PLANS/CONSTRUCTION CHANGES:

ANY CHANGE OR VARIATION FROM CONSTRUCTION DESIGN AS SHOWN ON THE OFFICIALLY APPROVED PLANS SHALL BE APPROVED BY THE LAND DEVELOPMENT AGENT PRIOR TO SAID CHANGES OR VARIATION IN CONSTRUCTION BEING MADE.

10. FINAL ACCEPTANCE/CITY:

THE OWNER OR DEVELOPER SHALL FURNISH THE LAND DEVELOPMENT AGENT WITH A FINAL CORRECT SET OF AS-BUILT PLANS PRIOR TO FINAL ACCEPTANCE BY THE CITY.

### SEWER AND WATER SERVICES/AVAILABILITY

SEWER MAIN, ADEQUATE AND ACCESSIBLE TO SERVE THIS PROPOSED DEVELOPMENT IS LOCATED WITHIN AN ABUTTING STREET OR PUBLIC EASEMENT.

YES <u>X</u> NO \_\_\_\_

SEWER MAIN EXTENSION IS REQUIRED TO SERVE THIS DEVELOPMENT. PLAN AND PROFILE OF THE PROPOSED EXTENSION ARE INCLUDED AS A PART OF THIS SUBMITTAL.

YES X NO \_\_\_\_

WATER MAIN, ADEQUATE AND ACCESSIBLE TO SERVE THIS PROPOSED DÉVELOPMENT IS LOCATED WITHIN AN ABUTTING STREET OR PUBLIC EASEMENT.

YES <u>X</u> NO \_\_\_\_

WATER MAIN EXTENSIONS WILL BE REQUIRED TO SERVE THIS DEVELOPMENT. PLAN PREPARER HAS ADVISED THE OWNER THAT IT IS HIS, OR HER, RESPONSIBILITY TO CONTACT THE CITY WATER DEPARTMENT AT (703)981-2601 TO INITIATE AND EXECUTE A WATER MAIN EXTENSION AGREEMENT, IN ORDER TO PROVIDE THIS DEVELOPMENT WITH WATER SERVICES IN A TIMELY MANNER.

YES <u>X</u> NO \_\_\_\_

## STORMWATER MANAGEMENT

THIS DEVELOPMENT PROJECT HAS BEEN ANALYZED TO DETERMINE THE NEED FOR STORMWATER MANAGEMENT, CONSISTENT WITH METHODOLOGIES DEFINED IN THE CITY OF ROANOKE'S ENGINEERING STANDARDS.

PRE-DEVELOPMENT AND POST-DEVELOPMENT DRAINAGE CALCULATIONS, CONSISTENT WITH THE REQUIREMENTS OF THE CITY OF ROANOKE'S ENGINEERING STANDARDS ARE INCLUDED AS A PART OF THIS

YES <u>X</u> NO \_\_\_\_

PRE-DEVELOPMENT AND POST-DEVELOPMENT CALCULATIONS VERIFYING THAT STORM WATER MANAGEMENT IS NOT REQUIRED ARE INCLUDED AS A PART OF THIS SUBMITTAL.

YES \_\_\_\_\_ NO \_\_X

## CITY INSPECTION REQUIREMENTS

THE CONTRACTOR OR DEVELOPER IS RESPONSIBLE FOR NOTIFYING THE CITY SITE PLAN INSPECTOR, AT LEAST THREE (3) DAYS IN ADVANCE OF THE FOLLOWING CITY INSPECTIONS:

- 1. COMPLETED INSTALLATION OF EROSION AND SEDIMENT CONTROL
- MEASURES

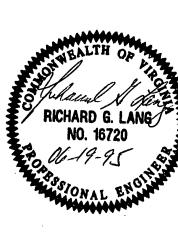
SUBMITTAL.

- 2. SUB-GRADE EXCAVATION 3. INSTALLATION OF STORM DRAIN FACILITIES
- 4. SETTING CURB AND GUTTER FORMS
- 5. PLACING CURB AND GUTTER 6. PLACING OTHER CONCRETE
- 7. PLACING GRAVEL BASE
- 8. PLACING ANY ROADWAY SURFACE 9. INSTALLING WATERLINES
- 10. INSTALLING SANITARY SEWER LINES

BONDED IMPROVEMENTS WITHIN CITY RIGHT-OF-WAY

ITEMS	QUANTITY	UNIT \$	TOTAL
CONCRETE SIDEWALK	3200 L.F.	3.25	10400.00
CURB & GUTTER	1380 L.F.	9.50	13110.00
30" EW-1PC HEADWALL	1 EACH	2000.00	2000.00
STORM DRAIN MANHOLE	1 EACH	1500.00	1500.00
30" RCP, CL III	154 L.F.	42.00	6468.00
27" RCP, CL III	312 L.F.	36.00	11232.00
24" RCP, CL III	304 L.F.	30.00	9120.00
15" RCP, CL III	76 L.F.	19.70	1497.20
DOUBLE DI-7 TYPE I	1 EACH	2500.00	2500.00
DI-3A	1 EACH	1250.00	1250.00
DI-3B	3 EACH	1500.00	4500.00
ROADWAY PAVEMENT	560 S.Y.	5600.00	
STANDARD CITY ENTRANCE	3 EACH	1500.00	4500.00
6" WATERLINE	700 L.F.	12.00	8400.00
6" WET TAP	1 EACH	2500.00	2500.00
FIRE HYDRANT	2 EACH	1250.00	2500.00
SANITARY MANHOLE	4 EACH	1500.00	6000.00
8" SANITARY SEWER	824 L.F.	15.00	12360.00
TOTAL			105437.20

EXPIRATION DATE







## VICINITY MAP

PROPERTY LINE	
RIGHT-OF-WAY	
CENTERLINE	
MINIMUM BUILDING LINE	
EXISTING STORM SEWER	
EXISTING SANITARY SEWER	
EXISTING WATER MAIN	
EXISTING CONTOUR	
PROPOSED CONTOUR	XXXX
PROPOSED DRAINGE DIVIDE	
PROPOSED LIMIT OF CLEARING	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
PROPOSED STORM SEWER	
PROPOSED SANITARY SEWER	
PROPOSED WATER MAIN	

## INDEX OF PLAN SHEETS

1	COVER SHEET
2	DIMENSION PLAN
3	LANDSCAPING PLAN
4	GRADING AND ESC PLAN
5	MASTER UTILITY PLAN
6	ROADWAY PROFILE
7	MISC DETAIL SHEET
8	ESC DETAIL SHEET

REVISED: JUNE 1, 1995

# CHRISTIAN VILLAGE OF WESTERN VIRGINIA

## COMPREHENSIVE DEVELOPMENT PLAN CITY OF ROANOKE, VIRGINIA

PROPERTY O		
ADDRESS:	P.O. BOX 20069	
	ROANOKE, VA 24018	
IELEPHONE: _	(703) 774-4415	
	•	1
<u>DEVELOPER</u>		
VAME:	CHRISTIAN VILLAGE OF WESTERN VIRG	INIA, INC.
ADDRESS:	C/O W.C. BOSHER 5803 MECHANICSVI MECHANICSVILLE, VA 23111	IPTE BIKE
TELEPHONE: _		
	-	二 村
CIVIL ENGINE	EERING FIRM	i graf I V
NAME:	LANG ENGINEERING COMPANY P.O. BOX 18062	
4DDVE22:	ROANOKE, VA 24014	
TELEPHONE:	(703) 772-0077	,
	·	7. K
LIST ANY SPE SUBJECT AS / /ARIANCE, SP	ONING OR SPECIAL CONDITIONS  CIAL CONDITIONS TO WHICH THIS PROPERTY IS A RESULT OF THE CITY'S APPROVAL OF ANY FECIAL EXCEPTION, OR APPEAL BY ORDINANCE DATE OF CITY APPROVAL.	REZONING,
LIST ANY SPE SUBJECT AS A VARIANCE, SP	CIAL CONDITIONS TO WHICH THIS PROPERTY IS A RESULT OF THE CITY'S APPROVAL OF ANY F ECIAL EXCEPTION, OR APPEAL BY ORDINANCE	REZONING,
LIST ANY SPE SUBJECT AS A VARIANCE, SP	CIAL CONDITIONS TO WHICH THIS PROPERTY IS A RESULT OF THE CITY'S APPROVAL OF ANY F ECIAL EXCEPTION, OR APPEAL BY ORDINANCE	REZONING,
LIST ANY SPE SUBJECT AS A VARIANCE, SP NUMBER, AND	CIAL CONDITIONS TO WHICH THIS PROPERTY IS A RESULT OF THE CITY'S APPROVAL OF ANY FECIAL EXCEPTION, OR APPEAL BY ORDINANCE DATE OF CITY APPROVAL.	REZONING,
LIST ANY SPE SUBJECT AS A VARIANCE, SP NUMBER, AND	CIAL CONDITIONS TO WHICH THIS PROPERTY IS A RESULT OF THE CITY'S APPROVAL OF ANY FECIAL EXCEPTION, OR APPEAL BY ORDINANCE DATE OF CITY APPROVAL.  ZONING INFORMATION	REZONING, OR CASE
PROPERTY IS	CIAL CONDITIONS TO WHICH THIS PROPERTY IS A RESULT OF THE CITY'S APPROVAL OF ANY FECIAL EXCEPTION, OR APPEAL BY ORDINANCE DATE OF CITY APPROVAL.  ZONING INFORMATION  CURRENTLY ZONED	REZONING, OR CASE

BUILDING, GRADING INFORMATION	1
OFFICIAL TAX NUMBER(S) OF SUBJECT PROPERTY	7100701
TOTAL ACREAGE OF EACH TAX PARCEL NUMBER(S)	7.918 ACRES
TOTAL ACREAGE TO BE DISTURBED (CLEARED, GRADED, EXCAVATED, FILLED)	4.45 ACRES



## LAND USE INFORMATION

GROSS FLOOR AREA OF EXISTING AND PROPOSED BUILDINGS. LIST THE TOTAL SQUARE FOOTAGE OF ALL BUILDINGS SITUATED ON THE LOT OR PARCELS OF LAND TO BE DEVELOPED AND THE TOTAL SQUARE FOOTAGE OF ALL NEW BUILDINGS PROPOSED BY THIS PLAN.

	BLDG	1	4515	SQ.	FT.	
_	BLDG	2	4515	SQ.	FT.	`
_	BLDG	3	4515	SQ.	FT.	
_	BLDG	4	4515	SQ.	FT.	
_	BLDG	5	4515	SQ.	FT.	
_	BLDG	6	4750	SQ.	6T.	

GROSS FLOOR AREA OF EXISTING AND PROPOSED USE OF THE ABOVE REFERENCED TOTAL SQUARE FOOTAGE, INCLUDING VARIOUS AND SEPARATE USES, EXISTING AND PROPOSED WITHIN ALL BUILDINGS ON THE PARCELS PROPOSED FOR DEVELOPMENT.

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REQUIRED PE	ERMITS/UTILITY	COST
COMP. DEV. PLAN REVIEW	YES NO	FEE COST
LAND-DISTURBING	YES NO	PERMIT COST
STREET OPENING	YES NO	PERMIT COST
SEWER CONNECTIONS	YES NO	CONN. FEE
WATER CONNECTIONS	YES NO	CONN. FEE
UTILITY/COMMERCIAL	YES NO	PERMIT COST

## TOTAL COST \_\_\_\_\_ PARKING AND LOADING INFORMATION

LIST THE NUMBER OF ON-SITE PARKING SPACES REQUIRED BY SECTION 36.1-429(b) OF THE CITY

ZONING ORDINANCE LIST THE NUMBER OF ON-SITE PARKING SPACES PROVIDED ON THIS PLAN

LIST THE NUMBER OF HANDICAP PARKING SPACES REQUIRED

LIST THE NUMBER OF HANDICAP PARKING SPACES PROVIDED BY THIS PLAN

LOADING SPACES LIST THE NUMBER OF LOADING SPACES REQUIRED BY SECTION 36.1-434 OF THE CITY ZONING

LIST THE NUMBER OF LOADING SPACES PROVIDED BY THIS PLAN As-Built 5/28/1997,

APPROVAL:

DECEIVE

JUN 20 1995 CITY OF ROANOKE DEPARTMENT OF PLANNING AND NG/ COMMISSION AGENT

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COMMUNITY DEVELOPMENT

ACAD# 950201C