

REQUIRED LANDSCAPE CROWN COVERAGE: 35% OF 2.49 AC.
35% REQUIRED -37,962 SF
60% PROVIDED -65,130 SF

SECTION 30-92-6-B.2.
REQUIRED: 1 LARGE DECIDUOUS TREE PLANTED EVERY 30LF
2 LRG. SHRUBS EVERY 5LF

REQUIRED: 18 LARGE TREES
215 LARGE SHRUBS

PROVIDED: 18 LARGE TREES
215 SHRUBS

REQUIRED: 5 LARGE TREES
55 LARGE SHRUBS

PROVIDED: 5 LARGE TREES
55 SHRUBS

REQUIRED: 15 LARGE TREES
171 LARGE SHRUBS

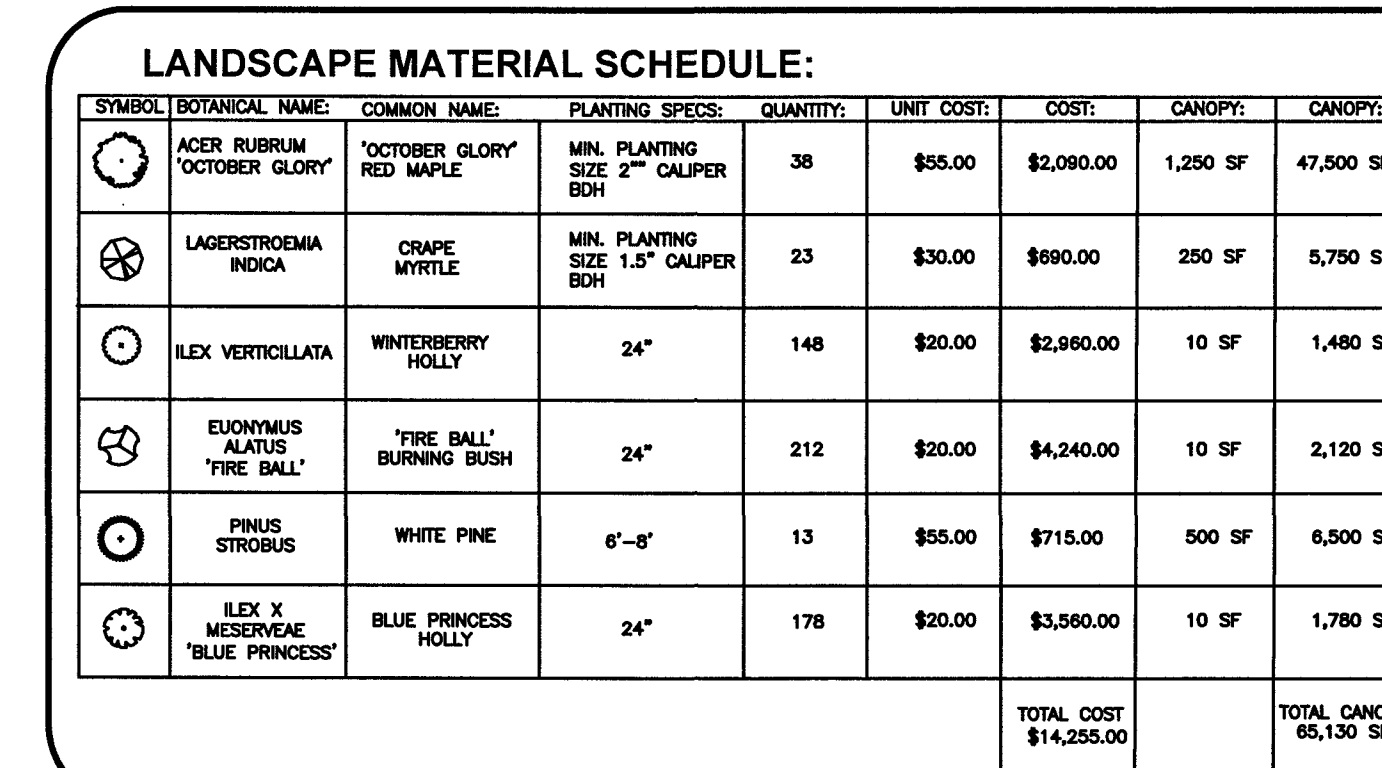
PROVIDED: 15 LARGE TREES
171 SHRUBS

SECTION 30-92-6-A

253 L.F. OF TYPE C BUFFER REQUIRED ADJACENT TO R-1 ZONING
(OPTION 1 SELECTED FOR BUFFER)

REQUIRED: 40' BUFFER CONSISTING OF:
13 LARGE EVERGREEN TREES
16 SMALL DECIDUOUS TREES
41 LARGE EVERGREEN SHRUBS
56 LARGE DECIDUOUS SHRUBS

PROVIDED: 13 LARGE EVERGREEN TREES
16 SMALL DECIDUOUS TREES
41 LARGE EVERGREEN SHRUBS
56 LARGE DECIDUOUS SHRUBS



BALZER
AND ASSOCIATES, INC.
BY NED
REFLECTING TOMORROW

N	Roanoke
	New River Valley
	Richmond
	Staunton
	Harrisonburg

M
RESIDENTIAL LAND DEVELOPMENT ENGINEERING
SITE DEVELOPMENT ENGINEERING
LAND USE PLANNING & ZONING
LANDSCAPE ARCHITECTURE
LAND SURVEYING
ARCHITECTURE
STRUCTURAL ENGINEERING
TRANSPORTATION ENGINEERING
ENVIRONMENTAL & SOIL SCIENCE
WATER AND WASTEWATER TREATMENT & SPECIAL EVALUATIONS

Balzer and Associates, Inc.
1208 Corporate Circle
Roanoke, VA 24018
540-772-9580
FAX 540-772-8050

COMMONWEALTH OF VIRGINIA
Chris P. Burns
 CHRISTOPHER P. BURNS
 Lic. No. 047338
 12/14/17
 PROFESSIONAL ENGINEER

E	F	G
CAVERN MARKET		
5721 FALLBROOKE DRIVE		
LANDSCAPE PLAN		
CATAWBA DISTRICT		
ROANOKE COUNTY, VIRGINIA		

C	DRAWN BY	CPB
	DESIGNED BY	CPB
	CHECKED BY	BTC
	DATE	12/14/2016
B	SCALE	1"=20'
	REVISIONS:	
	2/22/2017	
	3/4/2017	
	3/20/2017	
	9/27/2017	
	11/21/2017	
	12/14/2017	

SHEET NO.
C11
JOB NO. 04160069.00