

PLANT INSTALLATION DETAILS

PLANT MATERIALS LIST

CANOPY COVERAGE DATA

TOTAL QTY.	PLANT NAME	MINIMUM INSTALLED SIZE	TREE CANOPY COVERAGE	1 ·	PAVEMENT AREA COVERAGE TOTAL*
	LARGE TREES				
3	RED MAFLE - Acer rubrum* 'October Glory'	2" cal. B/B	314	314	628
3	SHADEMASTER LOCUST - Gleditsia triacanthos inermis 'Shademaster'	2" cal. B/B	314	628	314
3	TULIP POPLAR - Limodendron Tulipfera*	2" cal. B/B	254	762	762
4	PIN OAK -Quercus palustris*	2" cal. B/B	254	508	508
admonium de de la compansión de la compa	ORNAMENTAL TREES			Assumentassa (Assumentassa (Assumentassa (Assumentassa (Assumentassa (Assumentassa (Assumentassa (Assumentassa	овинення при
1	RED CRAPE MYRTLE - Lagerstroemia indica x faunei 'Tuscarora'	5' ht. B/B or cont.	113	water reason reason	113
	EVERGREEN TREES				
6	WHITE SPRUCE - Picea glauca	5' ht. B/B	113	678	678
			TOTALS	2890	30 03
	SHRUBS			*NOTE: TREES WITHIN & CAN BE COUNTED FOR	
12	CHERRY LAUREL - Prunus laurocerasus 'Schipkaensis'	36" ht. B/B or cont.			
22	JAPANESE HOLLY - Ilex crenata 'Helien'	30" ht. B/B or cont.			
27	INDIAN PRINCESS INDIAN HAWTHORN -Rhaphiolepis indica 'Monito'	30" ht. B/B or cont.			
29	STOKES DWARF HOLLY - Ilex vomitoria 'Stoke's Dwarf'	# 5 cont.			
13	GOLDLFAME SPIREA - Spirea bumalda 'Goldflame'	# 3 cont.			

*NOTE: TREES WITHIN 8' OF PAVEMENT EDGE CAN BE COUNTED FOR PAVEMENT CANOPY COVERAGE.

CANOPY COVERAGE SUMMARY

3 cont.

| cont.

| cont.

#2 cont.

LOT AREA COVERAGE

10% REQUIRED COVERAGE:

TOTAL PARCEL AREA 26,491 SF±

26,491 ± @ 10% = 2,650 SF REQUIRED

AS SHOWN: 2,890 SF

NEON SPLASH SPIREA - Spirea bumalda 'Neon Splash'

50 STELLA D' ORO DAYLILIES - Hermerocallis x 'Stella d' Oro'

RED MAGIC DAYLILIES - Hemerocallis x 'Red Magic'

AUTUMN JOY SEDUM - Sedum telephinum 'Autumn Joy'

* Denotes Virginia Native Tree

PERENNIALS

PAVEMENT AREA COVERAGE

10% REQUIRED COVERAGE:
PAVEMENT AREA 15,357 SF±

1,535.7± @ 10% = 1,536 SF REQUIRED
AS SHOWN: 3003 SF

GENERAL LANDSCAPE REQUIREMENTS

- I. ALL PLANT MATERIALS SHALL BE NURSERY GROWN AND SHALL BE PLANTED IN ACCORDANCE WITH THE LANDSCAPE SPECIFICATIONS ADOPTED JOINTLY BY THE VIRGINIA NURSERYMEN'S ASSOCIATION, THE VIRGINIA SOCIETY OF LANDSCAPE DESIGNERS AND THE VIRGINIA CHAPTER F THE AMERICAN SOCIETY OF LANDSCAPE ARCHITECTS.
- 2. DIAMETERS OF PLANT MATERIALS AS DRAWN ARE REPRESENTATIVE OF PLANTS AT OR NEAR MATURITY RATHER THAN AT INITIAL PLANTING.
- 3. THE PLANT LIST IS INTENDED AS A GUIDE FOR THE LANDSCAPE CONTRACTOR. IN THE EVENT OF DISCREPANCY BETWEEN THE NUMBER OF PLANTS ON THE PLANT LIST AND ON THE DRAWING, THE GREATER NUMBER SHALL APPLY.
- 4. LANDSCAPE CONTRACTOR SHALL COORDINATE PLANT INSTALLATION SEQUENCE WITH IRRIGATION CONTRACTOR.
- 5. ADJUSTMENTS IN LOCATIONS OF PLANT MATERIALS
 MAY BE NECESSARY DUE TO NEW OR EXISTING UTILITIES
 OR SITE OBSTRUCTIONS. SET NEW TREES OUTSIDE NEW
 OR EXISTING UTILITY EASEMENTS. ADVISE PROJECT MANAGER
 BEFORE THE ADJUSTMENTS ARE MADE.
- 6. ALL SHRUBS OCCURRING IN CONTINUOUS ROW OR FORMAL ARRANGEMENT SHALL HAVE UNIFORM HEIGHT, SPREAD AND HABIT OF GROWTH. FOR PERENNIAL LOCATIONS, FILL AREA WITH QUANTITY OF PLANTS DESIGNATED; EVENLY SPACED.

- 7. A MINIMUM OF <u>24" DEPTH</u> OF NEW TOPSOIL SHALL BE PLACED IN ALL BED AREAS BY LANDSCAPE CONTRACTOR PRIOR TO PLANT NSTALLATION. BACKFILL ALL SHRUBS AND TREES WITH BACKFILL MIX OF ONE PART COMPOST TO THREE PARTS TOPSOIL.
- 8. MULCH TREES AND SHRUBS WITH MIN. 3" DEPTH OF "BLACK GOLD" OR APPROVED EQUAL, BLACK DYED SHREDDED HARDWOOD MULCH. MULCH PERENINIALS WITH 2" DEPTH OF MULCH. MULCH SHALL EXTEND IN A CONTINUOUS LAYER WITHIN PLANTING BED'S FROM FACE TO FACE OF SITE STRUCTURES WALKS, BUILDING, CURBS, OR OTHER PLANT BED LIMITS.
- 9. ALL BED EDGES SHALL BE SPADE-CUT AND CLOSELY ALIGN
 AS POSSIBLE WITH EDGES AS SHOWN ON DRAWING.
 KEEP MULCH A NIN. 1/2" BELOW ADJACENT PAVED SURFACES.
- IO. SOD ALL LAWN DISTURBED AREAS WITHIN PROJECT LIMITS AS NOTED ON CIVIL DRAWINGS; INCLUDING OUT TO PAVEMENT EDGES. REFER TO CIVIL DRAWINGS AND VERIFY EXTENT WITH PROJECT MANAGER.
- II. THE LANDSCAPE CONTRACTOR SHALL GUARANTEE ALL
 PLANT MATERIALS FOR ONE-YEAR FROM DATE OF
 OF ACCEPTANCE. PRIOR TO END OF WARRANTY PERIOD
 CONTRACTOR SHALL REPLACE ALL TREES, SHRUIBS OR
 PLANTINGS NOT ALIVE OR IN A HEALTHY GROWING CONDITION.



						10.29.18	07.13.18	Date
								Revisions/Submissions
						ISSUED FOR FINAL APPROVAL	ISSUED FOR OWNER	
								No
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STANT OIL CHANG LENGER AVE.



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Drawing Title



 NAME: ROGER E. BEAL REGISTRATION NO: LA 406001955

 Project No.
 755208

 Scale
 AS NOTED

 Drawn
 REB

 Checked
 TJV

 Date
 07/13/18

LANDSCAPE DETAILS

L-1.1