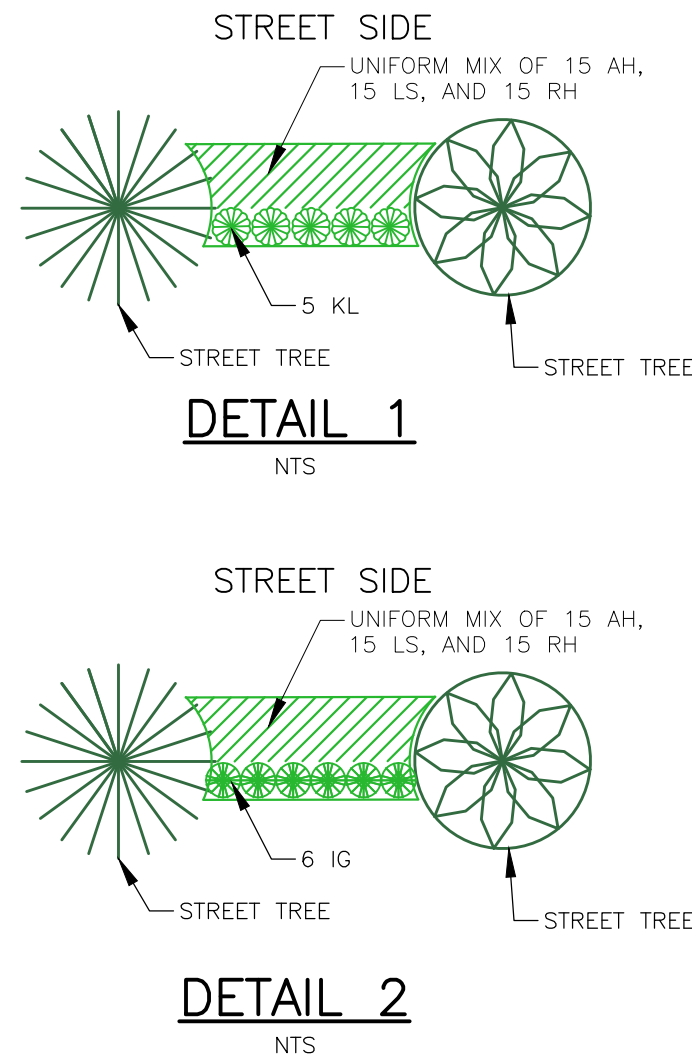
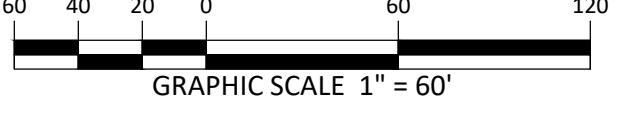


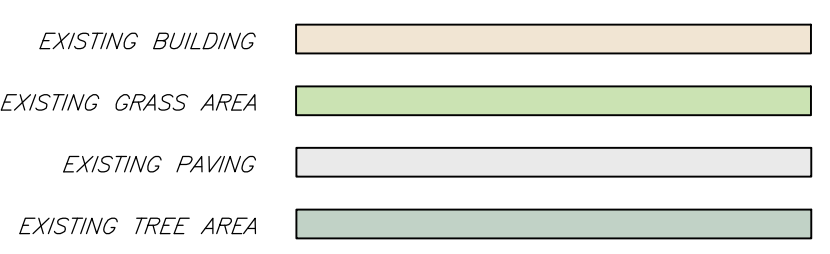
N.J.S.H. ROUTE 130  
(VARIABLE ROW)



- NOTES:**
1. THE CONTRACTOR MUST SUBMIT TEST REPORTS (pH, FERTILITY, ORGANIC MATTER CONTENT, COMPACTION) FOR ALL LANDSCAPE AREAS PRIOR TO INSTALLATION OF ANY PLANT MATERIAL.
  2. THE LOCATION, DIMENSIONS, AND SPACING OF REQUIRED PLANTINGS SHOULD BE ADEQUATE FOR THEIR PROPER GROWTH AND MAINTENANCE, TAKING INTO ACCOUNT THE SIZES OF SUCH PLANTINGS AT MATURITY AND THEIR PRESENT AND FUTURE ENVIRONMENTAL REQUIREMENTS AND TOLERANCES INCLUDING WIND, MOISTURE AND SUNLIGHT.
  3. PLANTINGS SHOULD BE SELECTED AND LOCATED WHERE THEY WILL NOT CONTRIBUTE TO CONDITIONS HAZARDOUS TO PUBLIC SAFETY. SUCH CONDITIONS INCLUDE, BUT ARE NOT LIMITED TO, PUBLIC STREET RIGHTS-OF-WAY, UNDERGROUND AND ABOVEGROUND UTILITIES, AND SIGHT TRIANGLE AREAS REQUIRED FOR UNOBSTRUCTED VIEWS AT STREET INTERSECTIONS.
  4. ALL PLANTS SHALL MEET THE MINIMUM STANDARDS FOR HEALTH, FORM AND ROOT CONDITION AS OUTLINED IN THE AMERICAN ASSOCIATION OF NURSERYMEN AAN STANDARDS.
  5. ALL PLANT MATERIAL SHALL BE HARDY AND WITHIN THE USDA HARDINESS ZONE 7 APPLICABLE TO BURLINGTON COUNTY, NEW JERSEY.
  6. ORNAMENTAL TREES OR LARGE SHRUBS SHALL REACH A TYPICAL MINIMUM HEIGHT OF 15 FEET AT MATURITY, BASED UPON AAN STANDARDS. TREES AND SHRUBS MAY BE DECIDUOUS OR EVERGREEN AND SHALL HAVE A DISTINCTIVE ORNAMENTAL CHARACTERISTIC, SUCH AS PROMINENT FLOWERS, FRUIT, HABITAT, FOLIAGE OR BARK. NEW ORNAMENTAL TREES SHALL HAVE A MINIMUM HEIGHT OF SIX FEET OR 1 1/2 INCHES" CALIPER AT THE TIME OF PLANTING. NEW SHRUBS SHALL HAVE A MINIMUM HEIGHT OF THREE FEET AT THE TIME OF PLANTING.
  7. REQUIRED PLANT MATERIAL SHALL BE MAINTAINED FOR THE LIFE OF THE PROJECT TO ACHIEVE THE REQUIRED VISUAL EFFECT OF THE BUFFER OR SCREEN. IT SHALL BE THE ULTIMATE RESPONSIBILITY OF SUCCESSIVE LANDOWNERS TO ENSURE THAT THE REQUIRED PLANTINGS ARE PROPERLY MAINTAINED. DEAD OR DISEASED PLANT MATERIALS SHALL BE REMOVED OR TREATED PROPERLY BY THE LANDOWNER AND REPLACED DURING THE NEXT GROWING SEASON.
  8. ALL SIGHT DISTANCES SHALL REMAIN CLEAR, AND ANY PLANT MATERIALS THAT COULD ENDANGER SAFETY, SUCH AS UNSTABLE LIMBS, SHALL BE REMOVED, AND THE PLANT MATERIALS SHALL BE REPLACED IF NECESSARY. IT SHALL BE THE RESPONSIBILITY OF ALL PROPERTY OWNERS TO MAINTAIN ALL PLANTINGS AND ARCHITECTURAL ELEMENTS TO ENSURE A SAFE ENVIRONMENT.
  9. MAINTENANCE GUIDELINES FOR THE PLANTINGS SHOULD BE DEVELOPED BY THE PLANTING PLAN DESIGNER, TO BE USED BY GROUNDS MAINTENANCE PERSONNEL.
  10. THE CURRENT LANDOWNER OR DEVELOPER SHALL REPLACE ANY TREE OR SHRUB THAT DIES WITHIN 2 GROWING SEASONS OF PLANTING. ANY TREE OR SHRUB THAT, WITHIN 2 GROWING SEASONS OF PLANTING, IS DEEMED, NOT TO HAVE SURVIVED OR NOT TO HAVE GROWN IN A MANNER CHARACTERISTIC OF ITS SPECIES SHALL BE REPLACED. SUBSTITUTIONS FOR CERTAIN SPECIES OF PLANTS MAY BE MADE WITH THE APPROVAL OF WILLINGBORO TOWNSHIP.



**LEGEND**



**PLANT SCHEDULE**

SYMBOL	KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE CAL/HT	SPACING	MATURE HEIGHT
AR	10	ACER RUBRUM "OCTOBER GLORY"	OCTOBER GLORY RED MAPLE	6" B&B	30'	40'-50'	
GT	8	GLEDITSIA TRIACANTHOS F. INERMIS	THORNLESS HONEY LOCUST	6" B&B	30'	60'-80'	
QA	8	QUERCUS ALBA	WHITE OAK	6" B&B	30'	50'-80'	
PA	8	PICEA ABIES	NORWAY SPRUCE	6" B&B	30'	50'-60'	
PO	8	PICEA OMORIKA	SERBIAN SPRUCE	6" B&B	30'	50'-60'	
KL	106	KALMIA LATIFOLIA 'BULLSEYE'	ELF MOUNTAIN LAUREL	2" B&B	4'-0"	4'-5"	
IG	136	ILEX GLABRA	INKBERRY HOLLY	3" B&B	6'-0"	3'-4"	
AH	370	AMSONIA HUBRECHTII	ARKANSAS BLUE STAR	1 GAL.	2'-0"	2'-3"	
LS	370	LIATRIS SPICATA	BLAZING STAR	1 GAL.	2'-0"	1'-2"	
RH	370	RUDBECKIA HIRTA	BLACK EYED SUSAN	1 GAL.	2'-0"	1'-2"	
T10		EXISTING DECIDUOUS TREE	T=TREE # = CALIBER				
P12		EXISTING EVERGREEN TREE	P=TREE # = CALIBER				
			LIMIT OF EXISTING VEGETATION				

A-2

REVISIONS		DESCRIPTION	Seal:
			SAMUEL RENAURO III NEW JERSEY PROFESSIONAL ENGINEER # 42862
			Project No: <b>020-028</b>
			Date: <b>SEPTEMBER 1, 2020</b>
			Designed By: <b>WJS</b>
			Reviewed By: <b>SR</b>
			Scale: <b>1" = 60'</b>
			Sheet Number: <b>5</b>

**SR3ENGINEERS**  
100 ESSEX AVENUE, SUITE 201  
BELLMAWR NJ, 08031  
PH: (856) 933-3323

Project / Location:  
**WILLINGBORO GRAND MARKETPLACE  
BLOCK 2, LOT 7.01**

WILLINGBORO TOWNSHIP BURLINGTON COUNTY NEW JERSEY

Drawing Name:  
**LANDSCAPING PLAN**