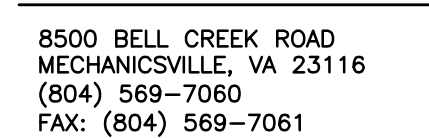


FILED: \_\_\_\_\_  
16015\_Zoning (york)  
DATE: \_\_\_\_\_  
October 4, 2018  
REVISED: \_\_\_\_\_  
December 18, 2018  
REVISED: \_\_\_\_\_  
February 15, 2019  
REVISED: \_\_\_\_\_



PROJECT:

Wawa

6446 RICHMOND ROAD

York County, Virginia

SHEET:

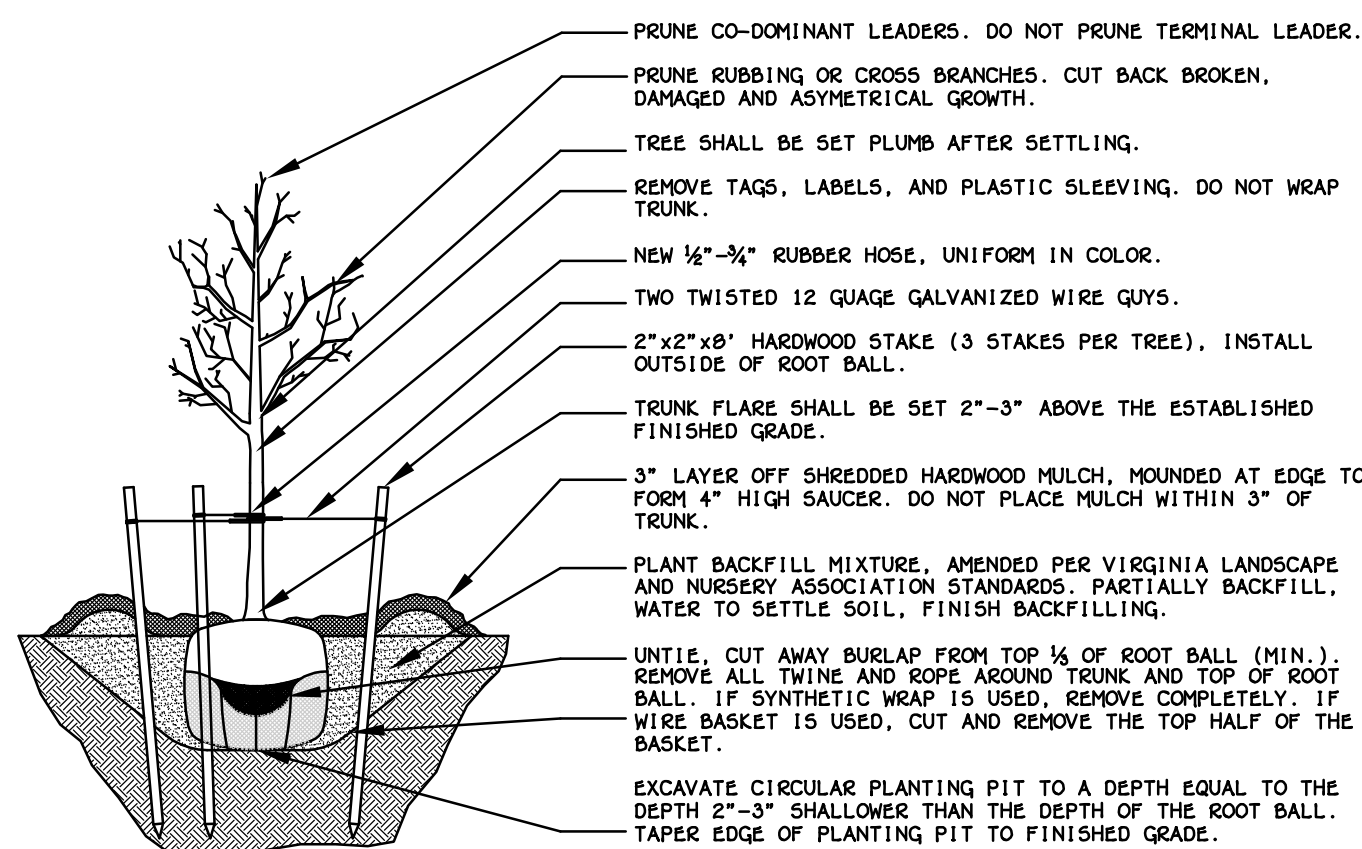
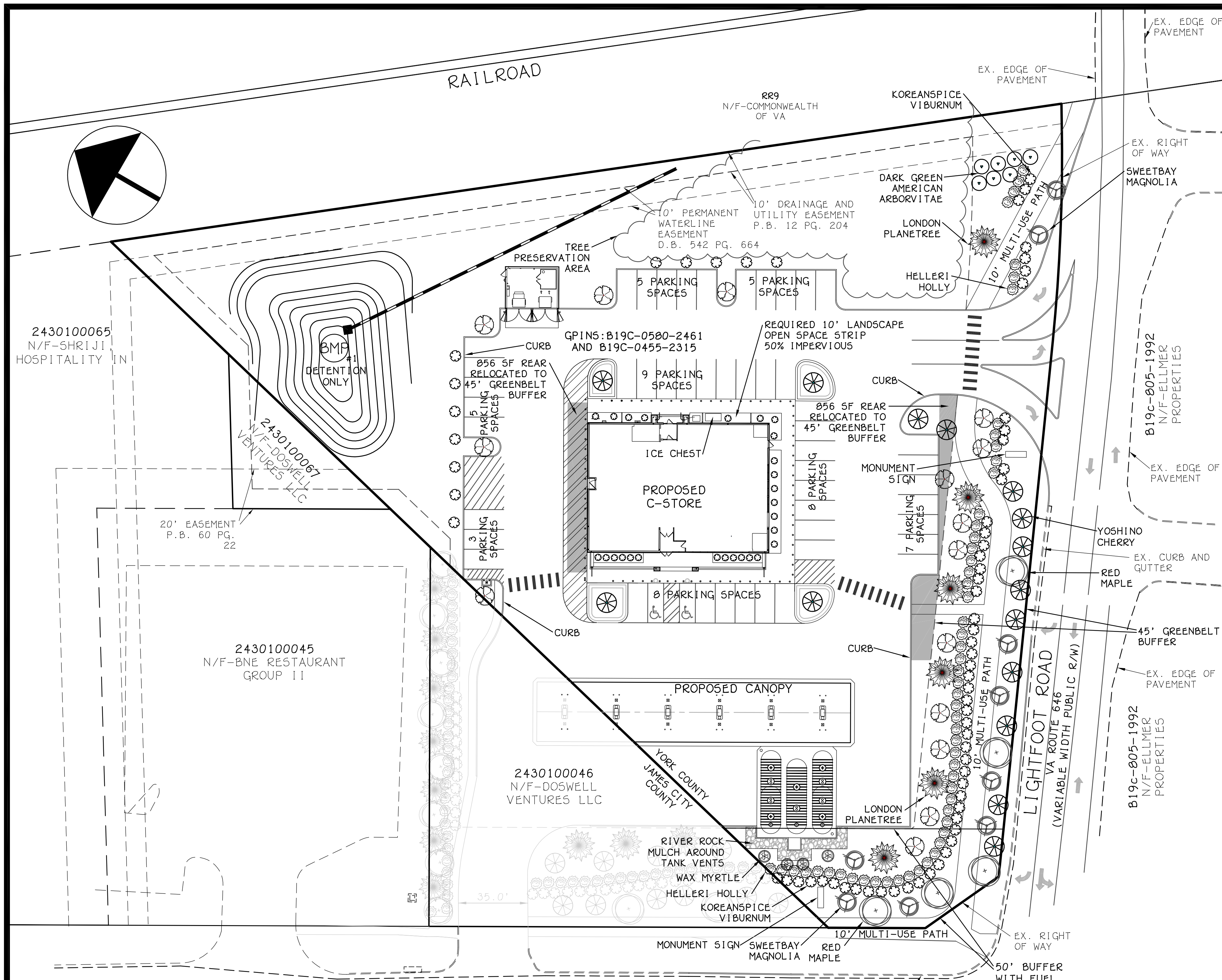
# Master Plan

SHEET NO:

C1

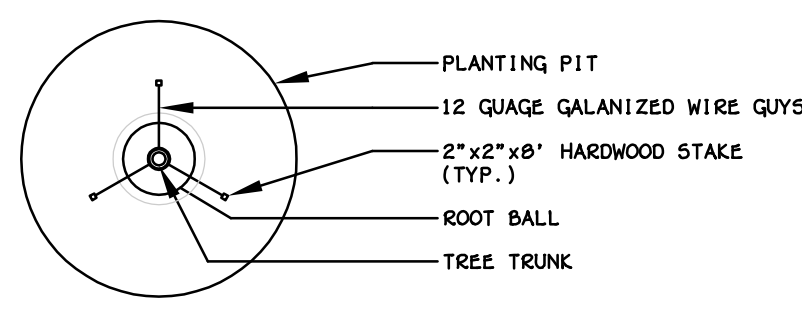
JOB NO. 16015



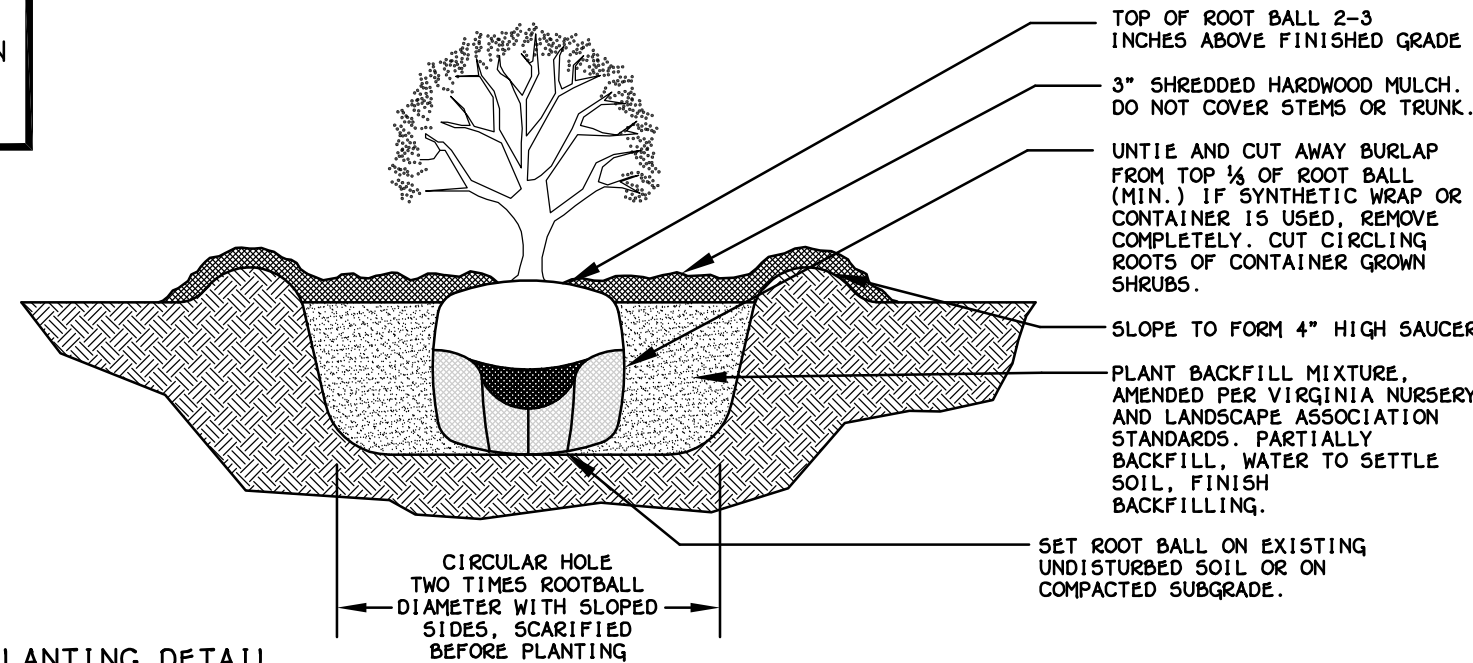


TREE PLANTING DETAIL

SCALE: NONE



PLAN VIEW



SHRUB PLANTING DETAIL

SCALE: NONE

LANDSCAPE DATA

45' GREENBELT

KEY	NUMBER	BOTANICAL NAME	COMMON NAME	SIZE	SPACING	ROOT	STAKING	LANDSCAPE CREDIT UNIT VALUE	TOTAL CREDITS
5	5	ACER RUBRUM	RED MAPLE	2.5" CAL	SEE PLAN	B & B	YES	6	30
6	6	PLATANUS X ACERIFOLIA	LONDON PLANETREE	2.5" CAL	SEE PLAN	B & B	YES	6	36
8	8	PRUNUS YEDOENSIS	YOSHINO CHERRY	2" CAL	SEE PLAN	B & B	IF NEEDED	5	40
9	9	MAGNOLIA VIRGINIANA	SWEETBAY MAGNOLIA	2" CAL	SEE PLAN	B & B	IF NEEDED	5	45
9	9	ILEX X ATTENUATA 'FOSTERI'	FOSTER'S HOLLY	2" CAL	SEE PLAN	CANISTER	IF NEEDED	5	45
7	7	THUJA OCCIDENTALIS 'NIGRA'	DARK GREEN AMERICAN ARBORVITAE	2" CAL	SEE PLAN	CANISTER	IF NEEDED	5	35
56	56	ILEX CRENATA	HELLERI HOLLY	18" SPRD	SEE PLAN	CANISTER	—	2	112
55	55	VIBURNUM CARLESII	KOREANSPICE VIBURNUM	18" SPRD	SEE PLAN	CANISTER	—	2	110
4	4	MYRTA CERIFERA	MAX MYRTLE	18" SPRD	SEE PLAN	CANISTER	—	2	8
TOTAL								461	

LANDSCAPE CONTRACTOR MAY SUBSTITUTE TREE SPECIES DUE TO AVAILABILITY OR OWNER PREFERENCE. REQUIRES COUNTY APPROVAL.

LANDSCAPE DATA

10' BUILDING PERIMETER

KEY	NUMBER	BOTANICAL NAME	COMMON NAME	SIZE	SPACING	ROOT	STAKING	LANDSCAPE CREDIT UNIT VALUE	TOTAL CREDITS
1	1	PRUNUS YEDOENSIS	YOSHINO CHERRY	2.5" CAL	SEE PLAN	B & B	IF NEEDED	6	6
1	1	ILEX X ATTENUATA 'FOSTERI'	FOSTER'S HOLLY	2.5" CAL	SEE PLAN	CANISTER	IF NEEDED	6	6
22	22	VIBURNUM CARLESII	KOREANSPICE VIBURNUM	18" SPRD	SEE PLAN	CANISTER	—	2	44
TOTAL								56	

LANDSCAPE CONTRACTOR MAY SUBSTITUTE TREE SPECIES DUE TO AVAILABILITY OR OWNER PREFERENCE. REQUIRES COUNTY APPROVAL.

LANDSCAPE DATA

PARKING LOT

KEY	NUMBER	BOTANICAL NAME	COMMON NAME	SIZE	SPACING	ROOT	STAKING	LANDSCAPE CREDIT UNIT VALUE	TOTAL CREDITS
5	5	PRUNUS YEDOENSIS	YOSHINO CHERRY	2" CAL	SEE PLAN	B & B	IF NEEDED	5	25
5	5	ILEX X ATTENUATA 'FOSTERI'	FOSTER'S HOLLY	2" CAL	SEE PLAN	CANISTER	IF NEEDED	5	25
13	13	VIBURNUM CARLESII	KOREANSPICE VIBURNUM	18" SPRD	SEE PLAN	CANISTER	—	2	26
TOTAL								76	

LANDSCAPE CONTRACTOR MAY SUBSTITUTE TREE SPECIES DUE TO AVAILABILITY OR OWNER PREFERENCE. REQUIRES COUNTY APPROVAL.

STANDARD LANDSCAPE NOTES

- ALL TOPSOIL SHALL BE A MINIMUM 4" IN ALL 500 AREAS AND 10" - 12" IN TREE, SHRUB AND GROUND COVER BEDS, INCLUDING PARKING LOT ISLAND BEDS. IT SHALL BE APPROVED BY A WAWA CONSTRUCTION REPRESENTATIVE, PRIOR TO INSTALLATION.
- PLANTING BEHIND PERPENDICULAR PARKING IS TO BE LOCATED A MINIMUM OF 5' BEHIND THE CURB LINE.
- ALL LANDSCAPE AND GRASS AREAS ARE TO BE HAND RAKED AND LEFT CLEAR OF ALL STONES, ROCK, CONSTRUCTION DEBRIS AND ANY UNSUITABLE MATERIALS.
- ALL LANDSCAPE AND GRASS AREAS ARE TO BE IRRIGATED BY AUTOMATIC SPRINKLER SYSTEM. (SEE IRRIGATION SPECIFICATION.)
- LANDSCAPE CONTRACTOR WILL LOCATE ALL UNDERGROUND UTILITIES PRIOR TO ANY EXCAVATION AND PLANTING INSTALLATION.
- ALL AREAS TO BE LANDSCAPED OR COVERED WITH STONE MUST BE TREATED WITH A PRE-EMERGENCE HERBICIDE (SURFLAN, DACTAL OR APPROVED EQUAL) IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE REGULATIONS AND THE MANUFACTURER'S INSTRUCTIONS.
- MULCH BEDS ARE TO BE DELINEATED WITH HAND OR MACHINE DUG SHOVEL EDGING.
- RIVER ROCK BEDS ARE TO BE DELINEATED WITH 5/8" ALUMINUM LANDSCAPE EDGING, STAKED AT 3' INTERVALS. ALUMINUM EDGING IS TO BE CLEANLINE 3/16" X 5/8" X 16" BY PERMALOC. (800-356-9660, WWW.PERMALOC.COM.) FOLLOW MANUFACTURER'S INSTALLATION DIRECTIONS INCLUDED AT THE END OF THIS SECTION.
- LANDSCAPE CONTRACTOR TO SUPPLY AND INSTALL A PERVIOUS WEED BARRIER (DEWITT, DUPONT OR APPROVED EQUAL) IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS WITHIN ALL LANDSCAPES, INCLUDING STONE AND MULCH BEDS. ALL WEED BARRIER WILL BE OVERLAPPED A MINIMUM OF 6" AT ALL SEAMS. AT PLANT LOCATIONS, BARRIER SHOULD BE CUT IN AN 'X' PATTERN SO TO ACCOMMODATE ROOT BALL AND REPLACED AFTER PLANT HAS BEEN INSTALLED.
- WEED BARRIER SHALL NOT BE VISIBLE IN AREAS DESIGNATED FOR STONE MULCH. WHEN STONE IS CALLED FOR ADJACENT TO CURB OR SIDEWALKS, IT SHALL BE FEATHERED DOWN TO CURB LEVEL FROM A DISTANCE 24" FROM THE CURB.
- ALL PROPOSED LANDSCAPING TO BE NURSERY GROWN, TYPICAL OF THEIR SPECIES OR VARIETY. THEY ARE TO HAVE NORMAL VIGOROUS ROOT SYSTEMS, FREE FROM DEFECTS AND INFECTIONS AND IN ACCORDANCE WITH ANSI Z60.1
- ALL PROPOSED PLANTINGS SHOULD BE INSTALLED PER STANDARDS OF THE AMERICAN ASSOCIATION OF NURSERYMEN AND STATE NURSERY/ LANDSCAPE ASSOCIATIONS WITH REGARD TO PLANTING, PIT SIZE, BACKFILL MIXTURE, STAKING AND GUYING.
- ALL PLANTING CONTAINERS AND BASKETS SHALL BE REMOVED DURING PLANTING. ALL PLANTS SHALL BE SET PLUMB AND POSITIONED SO THAT THE TOP OF THE ROOT COLLAR MATCHES, OR IS NO MORE THAN TWO (2) INCHES ABOVE, FINISHED GRADE. REPLACE AMENDED BACKFILL IN 6-INCH LAYERS AND COMPACT BACKFILL TO ELIMINATE VOIDS. CONTRACTOR SHALL PROVIDE A FOUR-INCH HIGH EARTHEN WATERING SAUCER ALONG THE PERIMETER OF EACH PLANTING PIT. CONTRACTOR SHALL WATER NEWLY PLANTED VEGETATION PRIOR TO MULCHING PLANTING PIT. ALL VOIDS SHALL BE FILLED AND SETTLING MITIGATED AS REQUIRED. ALUMINUM EDGING SHALL BE INSTALLED AROUND ALL PLANTING AREAS TO DELINEATE BETWEEN DIFFERENT LANDSCAPE MATERIALS.
- AFTER INITIAL WATERING AND PRIOR TO MULCHING, CONTRACTOR SHALL APPLY HERBICIDES AND PRE-EMERGENT HERBICIDES AS REQUIRED TO ELIMINATE ANY WEED SEEDS OR PLANTS PRESENT ON ROOT BALL.
- ALL PLANTING BEDS AND PITS EXCEPT FOR LANDSCAPE ISLANDS ADJACENT TO THE BUILDING AND DESIGNATED AREA AT THE FUEL VENT STACKS, SHALL BE MULCHED WITH DOUBLE GROUND HARDWOOD MULCH AT A MINIMUM DEPTH OF 3". LANDSCAPE ISLANDS ADJACENT TO THE TANK MAT SHALL BE MULCHED WITH 1"-3" RIVER STONE MULCH TO AT LEAST TO A DISTANCE OF 5' FROM THE TANK MAT AND VENT STACK. FOR LANDSCAPES ADJACENT TO BUILDING, CONTACT PROJECT ENGINEER.
- TURF SPECIFICATION AND SEEDBED PREPARATION  
A. UNLESS REQUIRED FOR PARTICULAR BMP AREAS, ALL TURF ON WAWA LEASED PREMISES IS TO BE 50D. WHEN REQUIRED FOR BMP'S, SEED MIX IS TO MEET LOCAL REQUIREMENTS. 50D SHALL BE TURF TYPE TALL PESCUE AND INSTALLED ON A MINIMUM OF 4" OF TOPSOIL.  
B. APPLY LIMESTONE AND FERTILIZER ACCORDING TO SOIL TESTS OR FERTILIZER MAY BE APPLIED AT THE RATE OF 250 POUNDS PER ACRE OR 6 POUNDS PER 1000 SQUARE FEET USING 10-20-10 OR EQUIVALENT. IN ADDITION, 300 POUNDS 4-1-2 PER ACRE OR EQUIVALENT OF SLOW RELEASE NITROGEN MAY BE USED IN LIEU OF TOPDRESSING.  
C. WORK LINE AND FERTILIZER INTO THE SOIL AS PRACTICAL TO A DEPTH OF 4-INCHES WITH A DISC, SPRING TOOTH HARROW OR OTHER SUITABLE EQUIPMENT. THE FINAL HARROWING OR DISKING OPERATION SHOULD PARALLEL TO THE GENERAL CONTOUR. CONTINUE TILLAGE UNTIL A REASONABLE UNIFORM, FINE SEEDBED IS PREPARED. ALL BUT CLAY OR SILTY SOILS AND COARSE SANDS SHOULD BE ROLLED TO FIRM THE SEEDBED WHEREVER FEASIBLE.  
D. INSPECT SEEDBED JUST BEFORE SEEDING. IF TRAFFIC HAS LEFT THE SOIL COMPACTED, THE AREA MUST BE RETILLED AND FIRMED AS OUTLINED BELOW.
- PLANT MATERIAL SHALL BE GUARANTEED FOR ONE YEAR FROM THE DATE OF SUBSTANTIAL COMPLETENESS. THE CONTRACTOR SHALL REPLACE PLANTS, DEAD, UNHEALTHY, DYING OR DAMAGED THROUGH LOSS OF BRANCHES AND/OR FOLIAGE. LAWNS THAT ARE NOT IN GOOD CONDITION AT THE END OF THE GUARANTEE PERIOD SHALL BE REPAIRED UNTIL A GOOD LAWN RESULTS. IT IS UNDERSTOOD THAT THE OWNER SHALL ASSUME RESPONSIBILITY FOR WATERING ALL PLANT MATERIAL AND LAWN AREA BEGINNING WITH THE DATE OF SUBSTANTIAL COMPLETENESS.

PARKING SCHEDULE:

SPACES REQUIRED = 1 SPACE PER 200 SF OF GROSS FLOOR AREA  
6049 SF OF FLOOR AREA PROPOSED  
6049 SF / 200 SF PER SPACE = 31 SPACES REQUIRED

SPACES PROVIDED = 50 SPACES  
2 HANDICAP SPACES  
48 STANDARD SPACES

ALL SPACES ARE 10'X20' IN SIZE

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DATE: October 4, 2018

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REVISED: February 1, 2019

REVISED: February 15, 2019



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PROJECT:

Wawa

6446 RICHMOND ROAD

York County, Virginia

SHEET:

Landscape Plan

SHEET NO:

L1

JOB NO. 16015