

EROSION CONTROL & GRADING NOTES

- 1) EXPOSE AS SMALL AN AREA OF SOIL AS POSSIBLE ON THE SITE FOR NO MORE THAN 15 DAYS. KEEP DUST WITHIN TOLERABLE LIMITS BY SPRINKLING OR OTHER ACCEPTABLE MEANS.
- 2) ALL CUT/FILL AREAS TO HAVE A MINIMUM OF 6" OF TOPSOIL COVER. AREAS DRESSED WITH TOPSOIL SHALL RECEIVE 12 POUNDS PER 1000 SQUARE FEET OF 6-12-12 FERTILIZER (UNLESS OTHERWISE SPECIFIED IN WRITTEN SPECIFICATIONS). 5 POUNDS OR MORE OF KENTUCKY 31 FESCUE SEED PER 1000 SQUARE FEET, AND A STRAW MULCH COVER OF 70%-80% COVERAGE (APPROXIMATELY 125 POUNDS PER 1000 SQUARE FEET), UNLESS OTHERWISE NOTED WITH WRITTEN SPECIFICATIONS.
- 3) EROSION CONTROL BARRIER IS CALLED OUT ON PLANS AND IS TO COMPLY WITH THE METROPOLITAN STORMWATER MANAGEMENT MANUAL, VOLUME FOUR, SECTION TCP-14.
- 4) DISTURBED AREAS ARE TO BE GRADED TO DRAIN AS INDICATED IN THE PLAN TO SEDIMENT BARRIERS DURING AND UPON THE COMPLETION OF CONSTRUCTION.
- 5) THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE VERIFICATION AND THE LOCATION OF ANY EXISTING UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO AVOID DAMAGE TO ALL EXISTING UTILITIES DURING CONSTRUCTION. IF DAMAGE DOES OCCUR TO ANY SUCH INSTALLATION, FULL REPAIR WILL BE ACCOMPLISHED AS PER THE CURRENT SPECIFICATION GOVERNING SUCH WORK.
- 6) ANY ACCESS ROUTES TO THE SITE SHALL BE BASED WITH CRUSHED STONE, ASTM #1 STONE, 100 FEET LONG AND AT LEAST 6" THICK.
- 7) THE PLACING AND SPREADING OF ANY FILL MATERIAL IS TO BE STARTED AT THE LOWEST POINT AND BROUGHT UP IN HORIZONTAL LAYERS OF 8" THICKNESS (OR AS DIRECTED BY THE SOILS INVESTIGATIVE REPORT). SAID FILL MATERIAL IS TO BE FREE OF SOD, ROOTS, FROZEN SOILS, OR ANY OTHER DECOMPOSABLE MATERIAL. SAID FILL IS TO BE COMPACTED TO A MINIMUM OF 95% STANDARD PROCTOR, OR AS OTHERWISE SPECIFIED BY THE SOILS REPORT OR WRITTEN SPECIFICATIONS.
- 8) THE CONTRACTOR SHALL NOTIFY THE METRO DAVIDSON COUNTY DEPARTMENT OF PUBLIC WORKS CONSTRUCTION COMPLIANCE DIVISION, THREE DAYS PRIOR TO BEGINNING THE WORK.
- 9) THE CONTRACTOR SHALL LOCATE AND STAKE THE LAYOUT OF THE SITE IN THE FIELD FOR INSPECTION BY THE ENGINEER. THE CONTRACTOR SHALL CHECK THE GRADES AND FINAL DIMENSIONS ON THE GROUND, AND REPORT ANY DISCREPANCIES TO THE ENGINEER IMMEDIATELY FOR A DECISION.
- 10) SURPLUS EXCAVATION OF TOPSOIL SHALL BE PLACED ON THE SITE AS APPROVED BY THE OWNER FOR THE PURPOSE OF FUTURE LANDSCAPE USE.
- 11) THE CONTRACTOR SHALL FURNISH AND INSTALL ALL NECESSARY TEMPORARY WORKS FOR THE PROTECTION OF THE PUBLIC AND EMPLOYEES, INCLUDING WARNING SIGNS AND LIGHTS.
- 12) THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE DONE TO THE PREMISES OR ADJACENT PREMISES OR INJURIES TO THE PUBLIC DURING THE CONSTRUCTION CAUSED BY HIMSELF, HIS SUB-CONTRACTORS, OR THE CARELESSNESS OF ANY OF HIS EMPLOYEES.
- 13) ALL WORK IS TO BE COMPLETED WITH COMPLIANCE TO THE RULES AND REGULATIONS SET FORTH BY METRO WATER SERVICES. THE CONTRACTOR SHALL GIVE ALL NECESSARY NOTICE, OBTAIN ALL PERMITS, AND PAY FEES REQUIRED FOR THE COMPLETION OF HIS PORTION OF THE WORK. HE SHALL ALSO COMPLY WITH ALL CITY, COUNTY AND STATE LAWS AND ORDINANCE OR REGULATIONS RELATING TO PORTIONS OF WORK WHICH HE IS TO PERFORM.
- 14) ALL EROSION CONTROL MEASURES SHALL REMAIN IN PLACE UNTIL SITE IS STABILIZED & CONSTRUCTION IS COMPLETE.
- 15) CONTRACTOR SHALL PROVIDE AN AREA FOR CONCRETE WASH DOWN AND EQUIPMENT FUELING IN ACCORDANCE WITH METRO CP-10 & CP-13. LOCATION TO BE COORDINATED WITH THE NPDES DEPARTMENT DURING THE PRE-CONSTRUCTION MEETING.

PUBLIC WORKS NOTES

- 1) ALL WORK WITHIN THE PUBLIC RIGHT OF WAY REQUIRES AN EXCAVATION PERMIT FROM THE DEPARTMENT OF PUBLIC WORKS.
- 2) PROOF-ROLLING OF ALL STREET SUBGRADES IS REQUIRED IN THE PRESENCE OF THE PUBLIC WORKS INSPECTOR. INSPECTION OF THE BINDER COURSE IS REQUIRED PRIOR TO FINAL PAVING IN THE PRESENCE OF THE PUBLIC WORKS INSPECTOR. THESE REQUESTS ARE TO BE MADE 24 HOURS IN ADVANCE.
- 3) STOP SIGNS ARE TO BE 30 INCH BY 30 INCH.
- 4) STREET SIGNS TO HAVE SIX INCH WHITE LETTERS ON A NINE INCH GREEN ALUMINUM BLADE, HIGH INTENSITY REFLECTIVE.
- 5) ALL PAVEMENT MARKING ARE TO BE THERMOPLASTIC.

WATER & SEWER NOTES

- 1) ALL WATER AND SEWER CONSTRUCTION SHALL BE IN ACCORDANCE WITH SPECIFICATIONS AND STANDARD DETAILS OF THE METRO WATER SERVICES.
- 2) THE CONTRACTOR IS RESPONSIBLE FOR REIMBURSING THE METRO WATER SERVICES THE COST OF INSPECTION.
- 3) THE CONTRACTOR IS TO PROVIDE AND MAINTAIN THE CONSTRUCTION IDENTIFICATION SIGN FOR PRIVATE DEVELOPMENT APPROVED.
- 4) ALL CONNECTIONS TO EXISTING MANHOLES SHALL BE BY CORING AND RESILIENT CONNECTOR METHOD.
- 5) REDUCED PRESSURE BACKFLOW PREVENTION DEVICES (RPBP) OR DUAL CHECK VALVE WILL BE REQUIRED ON ALL TEST AND FILL LINES (JUMPER) NEEDED FOR WATER MAIN CONSTRUCTION AND MUST BE APPROVED BY THE METRO WATER SERVICES.
- 6) ALL WATER METERS SHALL BE A MINIMUM OF 24" NOT TO EXCEED A MAXIMUM OF 28" BELOW FINISHED GRADE.
- 7) PRESSURE REGULATING DEVICES WILL BE REQUIRED ON THE CUSTOMER SIDE OF THE METER WHEN PRESSURES EXCEED 100 PSI.
- 8) PRESSURE REGULATING DEVICES WILL BE REQUIRED ON THE STREET SIDE OF THE METER WHEN PRESSURES EXCEED 150 PSI.

Property Information
 1712 Carvell Ave & 524 Wedgewood Ave
 Nashville, Tennessee 37203
 0.69 Total Acres
 Council District 17 (Sandra Moore)

Owners of Record
 1712 Carvell Ave
 Khazanov, Max
 P O Box 159342
 Nashville, Tennessee 37203

524 Wedgewood Ave
 Baker, David Johann & Judith Ann
 Nashville, Tennessee 37203

Developer
 E3 Construction
 2008 8th Avenue South
 Nashville, Tennessee 37204
 Contact: John Eldridge
 Phone: 615.578.0083
 Email: johnelldridge3@me.com

Civil Engineer
 Dale & Associates
 516 Heather Place
 Nashville, Tennessee 37204
 Contact: Michael Garrigan, PE
 Phone: 615.297.5166
 Email: michael@daleandassociates.net

LANDSCAPE NOTES

- 1) THE LANDSCAPE CONTRACTOR SHALL COORDINATE ALL CONSTRUCTION WITH THE APPROPRIATE UTILITY COMPANY AND SHALL BE RESPONSIBLE FOR AND DAMAGE TO UTILITIES. THE LANDSCAPE CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF ALL UTILITIES AND TAKE PRECAUTIONS TO PREVENT DAMAGE TO THE UTILITIES.
- 2) ALL PLANTING AND MULCH BEDS SHALL BE SPRAYED WITH ROUND-UP (CONTRACTOR'S OPTION) PRIOR TO THE INSTALLATION OF MULCH.
- 3) PLANT MATERIALS AND STUMPS INDICATED FOR REMOVAL SHALL BE REMOVED AND DISPOSED OFF-SITE BY THE CONTRACTOR. BACKFILL HOLES WITH TOPSOIL FREE OF ROOTS AND ROCKS.
- 4) THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR THE FINE GRADING OF ALL PLANTING AREAS.
- 5) ALL PLANTING AREAS SHALL BE FERTILIZED WITH 12#/1000 S.F. OF 10-10-10 FERTILIZER.
- 6) ALL PLANTING BEDS SHALL HAVE A MINIMUM OF 3" DEPTH OF SHREDDED HARDWOOD BARK MULCH.
- 7) THE LANDSCAPE CONTRACTOR SHALL VERIFY ALL MATERIAL QUANTITIES. IN THE EVENT OF A DISCREPANCY, THE QUANTITIES SHOWN ON THE PLAN WILL TAKE PRECEDENCE.
- 8) THE LANDSCAPE CONTRACTOR SHALL PROVIDE THE OWNER WITH WRITTEN INSTRUCTIONS ON THE PROPER CARE OF ALL SPECIFIED PLANT MATERIALS PRIOR TO FINAL PAYMENT.
- 9) EXISTING TREES TO REMAIN SHALL BE PROTECTED FROM CONSTRUCTION DAMAGE. SELECTIVELY PRUNE DEAD WOOD.
- 10) ALL DISTURBED AREAS SHALL BE PLANTED WITH TURF AS INDICATED ON THE MATERIALS SCHEDULE.
- 11) ALL DECIDUOUS TREES, EXISTING AND PROPOSED SHALL BE PRUNED TO PROVIDE 4" MINIMUM CLEAR TRUNK UNLESS OTHERWISE NOTED.
- 12) THE LANDSCAPE CONTRACTOR SHALL PROVIDE A ONE YEAR WARRANTY ON ALL PLANT MATERIALS AND REPLACE ANY DEAD OR DYING MATERIAL WITHIN THAT TIME PERIOD.
- 13) NO PLANT MATERIALS SHOULD BE SUBSTITUTED WITHOUT AUTHORIZATION BY DALE & ASSOCIATES. PLANT SIZES SHOWN ARE MINIMUMS REQUIRED BY THE LOCAL MUNICIPALITY AND MATERIALS SHOWN HAVE BEEN SELECTED SPECIFICALLY FOR THIS PROJECT.
- 14) ALL WIRE BASKETS SHALL BE COMPLETELY REMOVED AND DISPOSED OF. BURLAP SHOULD BE REMOVED OR PUNCTURED IN AT LEAST 5 PLACES. REMOVE ALL TWINE FROM BURLAPPED MATERIALS.
- 15) GUYING IS NOT ALLOWED UNLESS REQUIRED BY MUNICIPALITY OR SITE CONDITIONS. THE LANDSCAPE CONTRACTOR SHALL REMOVE WIRES AFTER A ONE YEAR PERIOD.
- 16) NO CANOPY TREE SHALL BE LOCATED WITHIN 15' OF AN OVERHEAD UTILITY. NO TREE SHALL BE LOCATED WITHIN A PUBLIC UTILITY EASEMENT. LOCATING PLANT MATERIALS WITHIN A DRAINAGE EASEMENT IS ACCEPTABLE, BUT ONLY IF INSTALLED AS NOT TO DISTURB EXISTING DRAINAGE FLOW. IN SUCH INSTANCES, THE MATERIALS SHALL BE LOCATED NO CLOSER THAN 5' FROM THE CENTERLINE OF DRAINAGE.
- 17) LIGHTING PLAN TO BE COORDINATED WITH PROPOSED PLANTING PLAN. NO LIGHT POLES TO BE LOCATED IN TREE ISLANDS. SEE LIGHTING PLAN FOR PROPOSED LIGHT LOCATIONS.

STANDARD SP NOTES

- 1) THE PURPOSE OF THIS SP IS TO RECEIVE PRELIMINARY APPROVAL TO PERMIT THE DEVELOPMENT OF A 8 UNIT MULTIFAMILY DEVELOPMENT AS SHOWN.
- 2) ANY EXCAVATION, FILL OR DISTURBANCE OF THE EXISTING GROUND ELEVATION MUST BE DONE IN ACCORDANCE WITH STORM WATER MANAGEMENT ORDINANCE NO. 78-840 & APPROVED BY THE METROPOLITAN DEPARTMENT OF WATER SERVICES.
- 3) THIS PROPERTY DOES NOT LIE WITHIN A FLOOD HAZARD AREA AS IDENTIFIED BY FEMA ON MAP 47037C0219F DATED APRIL 20, 2001.
- 4) ALL PUBLIC SIDEWALKS ARE TO BE CONSTRUCTED IN CONFORMANCE WITH METRO PUBLIC WORKS SIDEWALK DESIGN STANDARDS.
- 5) WHEEL CHAIR ACCESSIBLE CURB RAMPS, COMPLYING WITH APPLICABLE METRO PUBLIC WORKS STANDARDS, SHALL BE CONSTRUCTED AT STREET CROSSINGS.
- 6) THE REQUIRED FIRE FLOW SHALL BE DETERMINED BY THE METROPOLITAN FIRE MARSHAL'S OFFICE, PRIOR TO THE ISSUANCE OF A BUILDING PERMIT.
- 7) SIZE DRIVEWAY CULVERTS PER THE DESIGN CRITERIA SET FORTH BY THE METRO STORMWATER MANUAL (MINIMUM DRIVEWAY CULVERT IN METRO RIGHT OF WAY IS 15" CMP).
- 8) METRO WATER SERVICES SHALL BE PROVIDED SUFFICIENT & UNENCUMBERED INGRESS & EGRESS AT ALL TIMES IN ORDER TO MAINTAIN, REPAIR, REPLACE & INSPECT ANY STORMWATER FACILITIES WITHIN THE PROPERTY.
- 9) INDIVIDUAL WATER AND/OR SANITARY SEWER SERVICE LINES ARE REQUIRED FOR EACH UNIT.
- 10) SOLID WASTE PICKUP TO BE PROVIDED BY INDIVIDUAL ROLL-AWAY CANS TO BE ACCESSED ALONG CARVELL AND WEDGEWOOD.
- 11) OWNERSHIP FOR UNITS MAY BE DIVIDED BY A HORIZONTAL PROPERTY REGIME OR A SUBDIVISION APPROVED BY THE METRO PLANNING COMMISSION, WITH A MINIMUM LOT SIZE OF 1,000 SQUARE FEET
- 12) MINOR MODIFICATIONS TO THE PRELIMINARY SP PLAN MAY BE APPROVED BY THE PLANNING COMMISSION OR ITS DESIGNEE BASED UPON FINAL ARCHITECTURAL, ENGINEERING OR SITE DESIGN AND ACTUAL SITE CONDITIONS. ALL MODIFICATIONS SHALL BE CONSISTENT WITH THE PRINCIPLES AND FURTHER THE OBJECTIVES OF THE APPROVED PLAN. MODIFICATIONS SHALL NOT BE PERMITTED, EXCEPT THROUGH AN ORDINANCE APPROVED BY METRO COUNCIL THAT INCREASE THE PERMITTED DENSITY OR FLOOR AREA, ADD USES NOT OTHERWISE PERMITTED, ELIMINATE SPECIFIC CONDITIONS OR REQUIREMENTS CONTAINED IN THE PLAN AS ADOPTED THROUGH THIS ENACTING ORDINANCE, OR ADD VEHICULAR ACCESS POINTS NOT CURRENTLY PRESENT OR APPROVED.
- 13) FOR ANY DEVELOPMENT STANDARDS, REGULATIONS AND REQUIREMENTS NOT SPECIFICALLY SHOWN ON THE SP PLAN AND/OR INCLUDED AS A CONDITION OF COMMISSION OR COUNCIL APPROVAL, THE PROPERTY SHALL BE SUBJECT TO THE STANDARDS, REGULATIONS AND REQUIREMENTS OF THE RM15-A ZONING DISTRICT AS OF THE DATE OF THE APPLICABLE REQUEST OR APPLICATION.
- 14) THIS DRAWING IS FOR ILLUSTRATION PURPOSES TO INDICATE THE BASIC PREMISE OF THE DEVELOPMENT. THE FINAL LOT COUNT AND DETAILS OF THE PLAN SHALL BE GOVERNED BY THE APPROPRIATE REGULATIONS AT THE TIME OF FINAL APPLICATION.

GENERAL PLAN CONSISTENCY NOTE

THE SPECIFIC PLAN PROPOSED HEREIN IS LOCATED WITHIN SUBAREA #11 OR THE SOUTH NASHVILLE COMMUNITY PLAN. THE SPECIFIED LAND USE IS NEIGHBORHOOD MAINTENANCE, TRANSECT 4 (OR T4 NM). THE PRIMARY GOAL OF T4 NM IS TO PRESERVE URBAN NEIGHBORHOODS AS CHARACTERIZED BY THEIR DEVELOPMENT PATTERN, FORM AND LAND USE.

AS PROPOSED, THIS SPECIFIC PLAN WILL PRESERVE THE STREETScape ALONG BOTH CARVELL AND WEDGEWOOD BY PRESENTING SINGLE FAMILY, DETACHED DWELLINGS AND PROPOSING SIGNIFICANT PUBLIC IMPROVEMENTS ALONG CARVELL AVENUE. THE PROPOSED IMPROVEMENTS WILL INCREASE PEDESTRIAN ACTIVITY AND THE UNITS LOCATIONS CLOSELY MIMIC ADJACENT STREETBACKS.

THE USES PROPOSED, AS WELL AS THE SITE'S DESIGN AND DENSITY ARE APPROPRIATE AS OUTLINED WITHIN THE T4 NM POLICY IN THE COMMUNITY CHARACTER MANUAL AND THE PLAN WILL HELP TO PRESERVE AND ENHANCE BOTH PUBLIC ROADWAYS BY IMPROVING ITS PEDESTRIAN ACCESS, PROMOTING INFILL, AND MAINTAINS THE CHARACTER OF THE NEIGHBORHOOD.

CONSIDERING THE PROPOSED UNIT TYPES, DENSITY AND IMPROVEMENTS TO THE PUBLIC ROADWAYS, AS WELL AS THE PROPERTY'S PROXIMITY TO THE FAIRGROUNDS, THE APPLICANT FEELS THE PLANS SHOWN HEREIN FULLY COMPLY WITH THE TRANSECT 4, NEIGHBORHOOD MAINTENANCE POLICY WHILE MEETING SEVERAL CRITICAL PLANNING GOALS.

ARCHITECTURAL NOTES

BUILDING ELEVATIONS FOR ALL STREET FACADES SHALL BE PROVIDED WITH THE FINAL SITE PLAN. THE FOLLOWING STANDARDS SHALL BE MET:

- A. BUILDING FACADES FRONTING A STREET AND COURTYARD SHALL PROVIDE A MINIMUM OF ONE PRINCIPAL ENTRANCE (DOORWAY) AND A MINIMUM OF 25% GLAZING. UNIT #2 SHALL HAVE FACADE REQUIREMENTS ON FRONT AND SIDES.
- B. WINDOWS SHALL BE VERTICALLY ORIENTED AT A RATION OF 2:1 OR GREATER.
- C. EIFS AND VINYL SIDING SHALL BE PROHIBITED.
- D. FINISHED GROUND FLOORS AND PORCHES SHALL BE ELEVATED A MINIMUM OF 18 INCHES TO A MAXIMUM OF 36 INCHES FROM THE ABUTTING AVERAGE GROUND ELEVATION.
- E. PORCHES SHALL PROVIDE A MINIMUM OF SIX FEET OF DEPTH.

METRO HISTORIC COMMISSION NOTE

IN CONCERN WITH THE METRO HISTORIC STAFF, IT IS HIGHLY RECOMMENDED THAT THE END USER (DEVELOPER/ BUILDER) TAKE SPECIAL PRECAUTIONS WHEN DEMOLISHING THE EX. STRUCTURES AS IT PERTAINS TO THE POTENTIAL SALVAGING OF THEIR MATERIAL. SEE BELOW FOR FURTHER INFORMATION/ RECOMMENDATIONS:

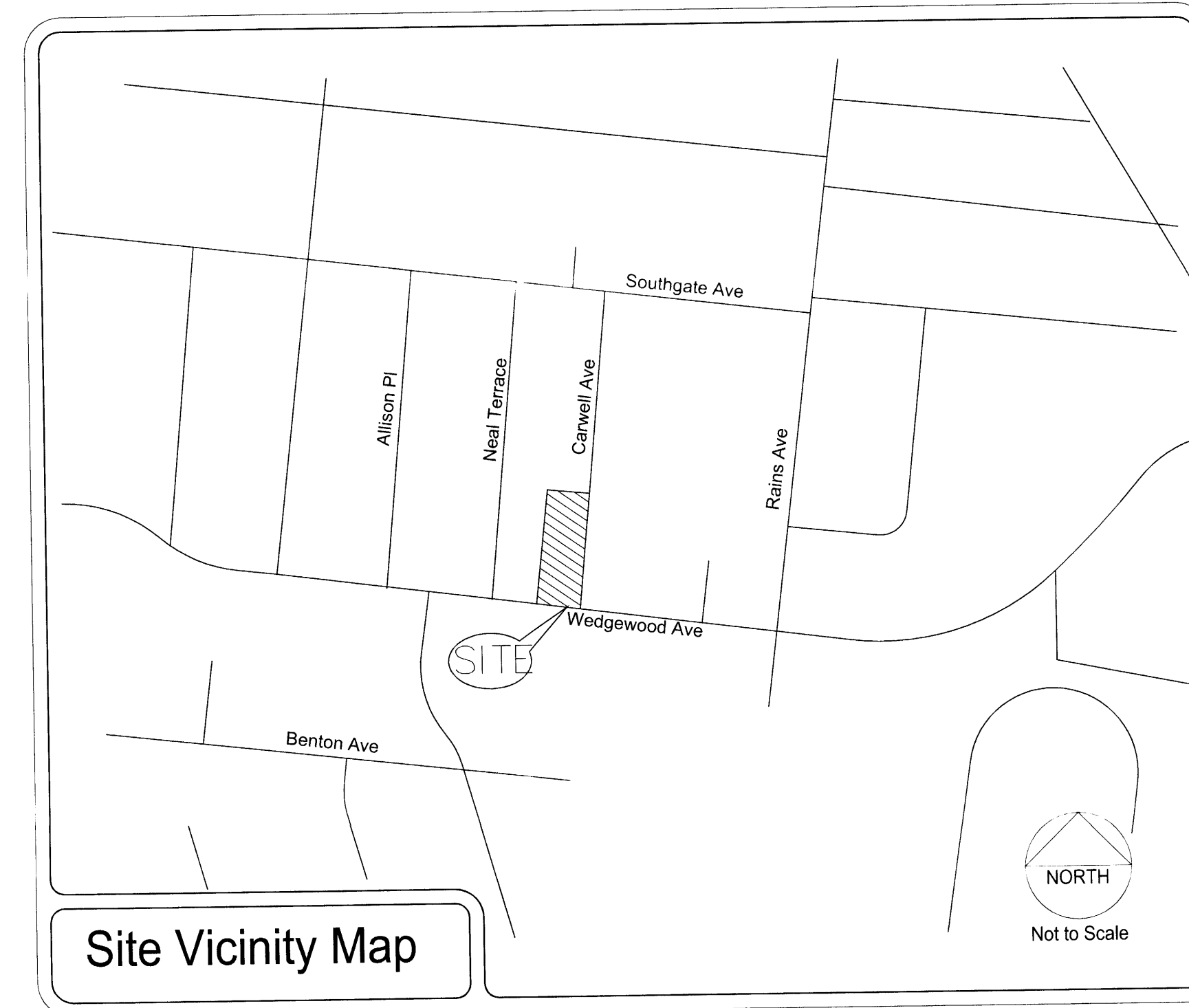
1. CALL THE MHC FOUNDATION LIAISON ABOUT YOUR INTEREST IN LEARNING MORE ABOUT THE MHC FOUNDATIONS DONATION PROGRAM.

PAUL HOFFMAN (paul.hoffman@nashville.gov)
 615-862-1770 X79777

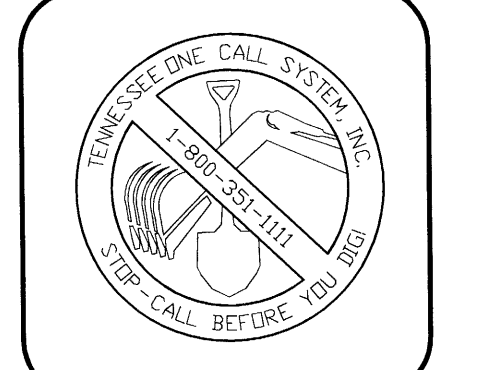
2. THE MHC FOUNDATION MAY NEED TO SCHEDULE AN APPOINTMENT TO VIEW THE ITEMS. IF THE DONATION IS ACCEPTED, THE MHC FOUNDATION WILL IT TO PRESERVATION STATION, A FOR-PROFIT COMPANY. YOU MAY VISIT WWW.THEPRESERVATION.COM TO LEARN MORE ABOUT THE TYPE OF ITEMS THEY CARRY AND COLLECT.

3. THE MHC FOUNDATION WILL ISSUE A CHARITABLE RECEIPT TO YOU.

4. YOU WILL ARRANGE FOR TRANSFER OF THE SALVAGEABLE GOODS TO PRESERVATION STATION.



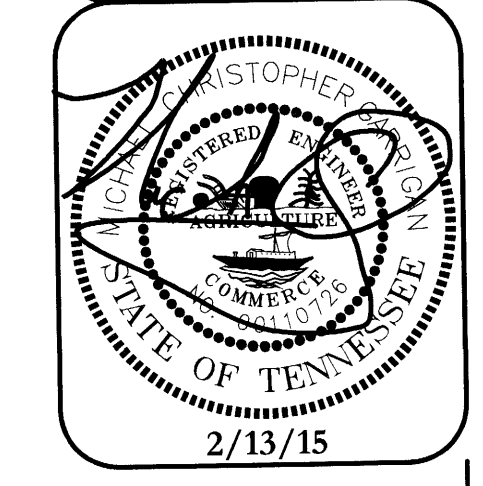
SPECIFIC PLAN DEVELOPMENT SUMMARY	
USE	MULTIFAMILY (SINGLE FAMILY DWELLINGS)
PROPERTY ZONING	R6
MINIMUM LOT SIZE	NOT APPLICABLE
NUMBER OF RESIDENTIAL UNITS/DENSITY	8 TOTAL UNITS (13 UN/AC)
FAR	0.80 MAXIMUM/ 0.70 PROPOSED
ISR	0.70 MAXIMUM/ 0.42 PROPOSED
STREET YARD SETBACK:	10' MEASURED FROM PROPOSED ROW ALONG CARVELL 15' MEASURED FROM PROPOSED ROW ALONG WEDGEWOOD
SIDE YARD	5' FROM NORTH PROPERTY LINE
REAR YARD	10' MEASURED FROM WEST PROPERTY LINE
HEIGHT STANDARDS	3 STORIES MAX. IN 35 FEET (MEASURED TO ROOF)
PARKING AND ACCESS	
RAMP LOCATION AND NUMBER	UNIT ACCESS VIA CARVELL
DISTANCE TO NEAREST EXISTING RAMP (MINIMUM 30')	±30' WEST TO DRIVEWAY ALONG WEDGEWOOD
DISTANCE TO INTERSECTION	SITE IS LOCATED AT AN INTERSECTION
REQUIRED PARKING	12 REQUIRED (RESIDENTIAL UZO 1.5 STALLS/UNIT @ 8 UNITS)
PARKING PROPOSED	16 - GARAGE STALLS PROPOSED
*NOTE: SPECIFIC ENCROACHMENTS PERMITTED BY SP: (NOT TO ENCROACH INTO RIGHT OF WAY)	6 FT - COVERED PORCHES 2 FT - BAY WINDOWS 6 FT - STOOPS & BALCONIES



REVISIONS:
 MPC Comments: 2/11/15

Preparation Date: Jan. 2015

**Wedgewood & Carvell
 Preliminary Specific Plan**
 Being Parcels 196, 197 on Tax Map 105-11
 Nashville, Davidson County, Tennessee



Dale & Associates
 Consulting Civil Engineering
 Land Planning & Zoning
 Surveying

MPC Case Number
 2015SP-018-001
 D&A Project #14311
 Wedgewood & Carvell

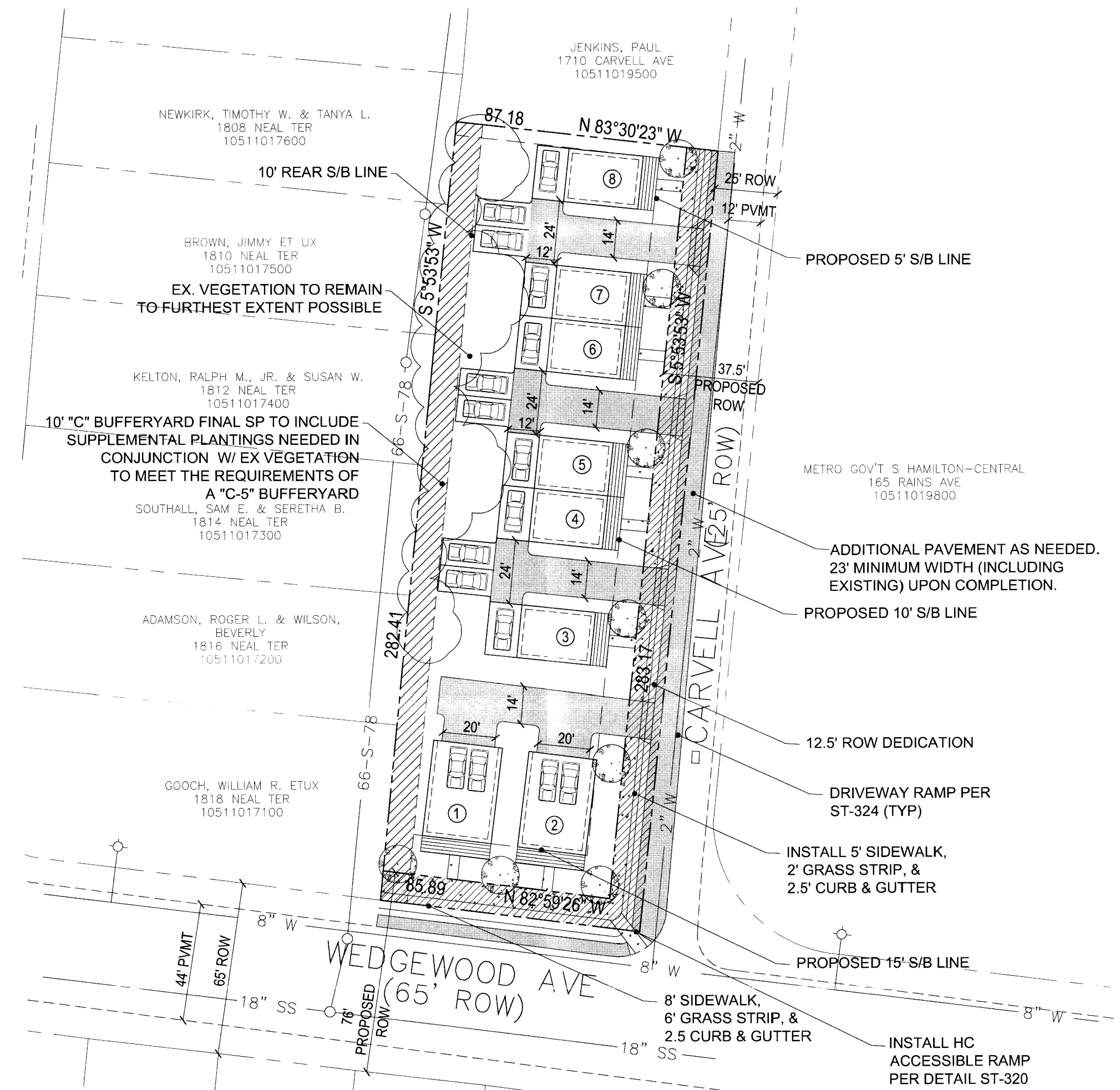
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 Sheet 1 of 2

516 Heather Place
 Nashville, Tennessee 37204
 (615) 297-5166

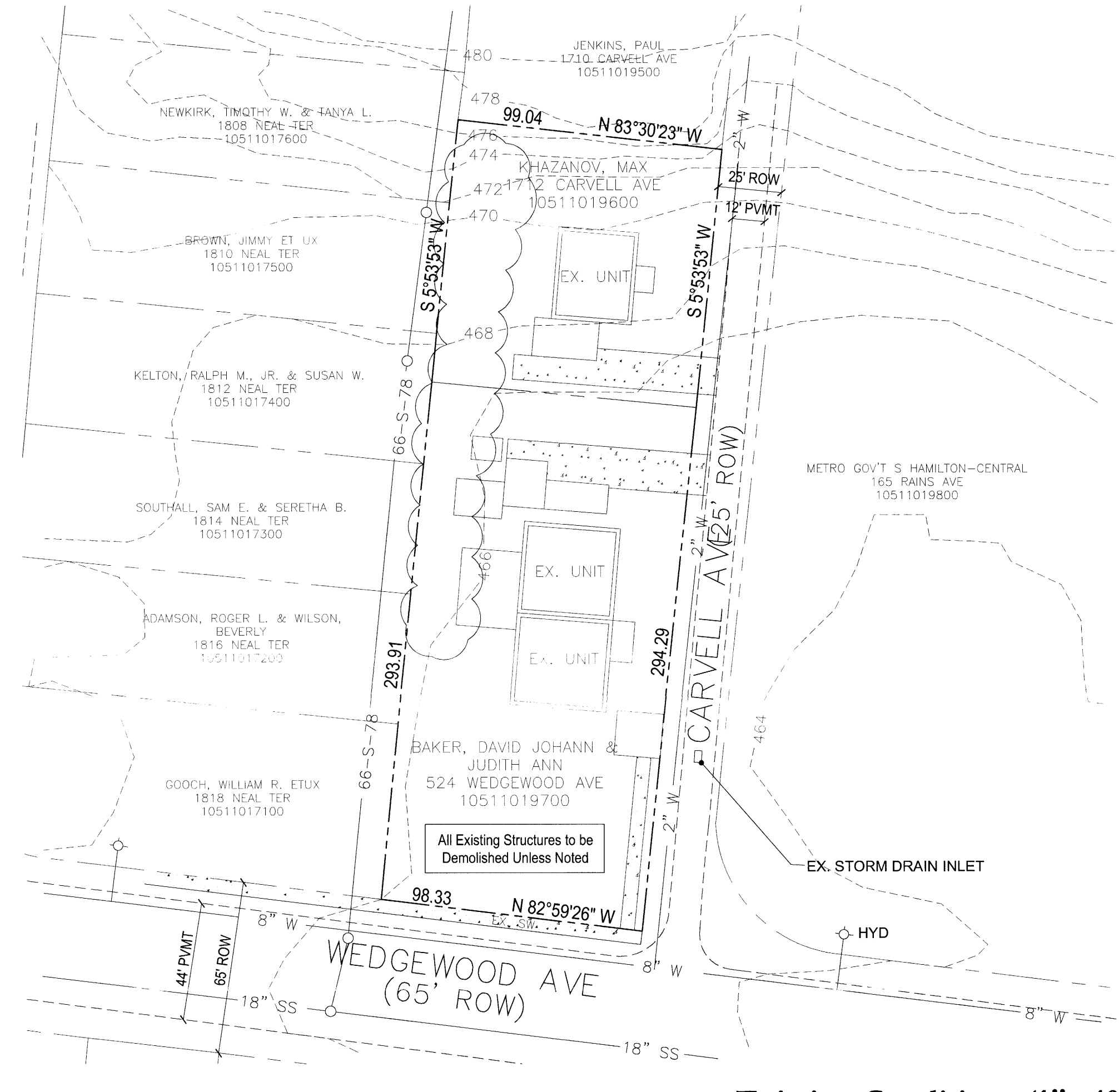
Sheet Schedule

- 1 C1.0 Notes & Project Standards
- 2 C2.0 Proposed Specific Plan

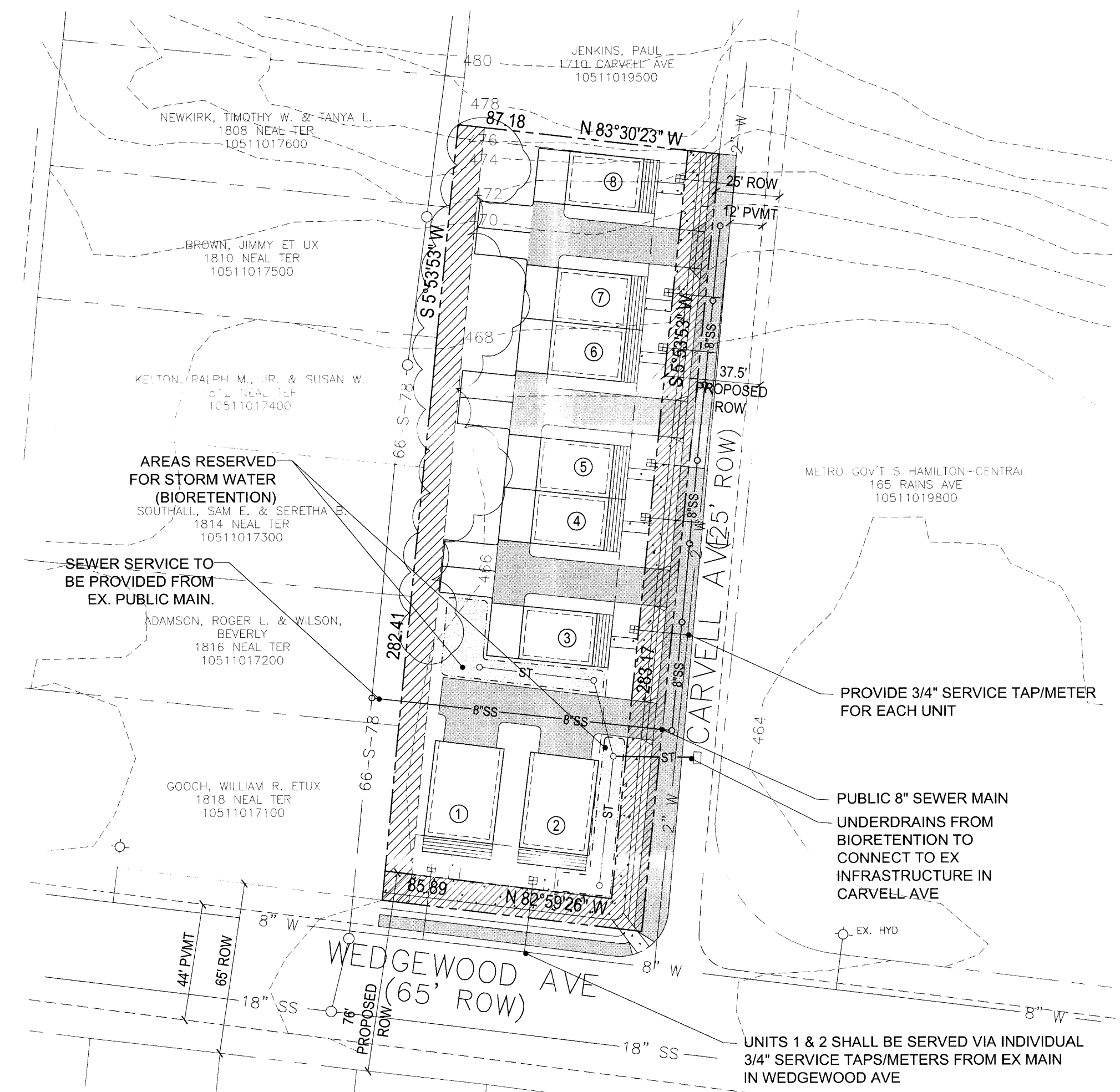
Notes & Project Standards



Proposed Layout (1"=40')



Existing Conditions (1"=40')



Proposed Utility & Grading Plan (1"=40')

WATER QUALITY CALCULATIONS / STORMWATER NOTES

PRELIMINARY CALCULATIONS SHOW THAT 1107 CF OF WQV STORAGE WILL BE REQUIRED & CONCEPTUALLY WILL BE PROVIDED IN THE PROPOSED POCKET RAIN GARDENS/BIORETENTION BASINS (80% TSS BMP) SHOWN ON THIS PLAN.

PRELIMINARY DESIGN PROPOSES A RAIN GARDEN OR BIORETENTION BASINS MEET THE WATER QUANTITY OR PRE/POST DETENTION RELEASE RATE REQUIREMENTS.

- 1) THE SOIL TYPES FOR THIS SITE ARE STIVERSVILLE-URBAN LOAM COMPLEX, 3 TO 25 PERCENT SLOPES WHICH FALLS WITHIN THE "B" HYDROLOGICAL SOIL GROUP.
- 2) THIS SITE IS RESPONSIBLE FOR WATER QUALITY AND WATER QUANTITY. TO PROVIDE THE FULL WATER QUALITY TREATMENT OF 80% TSS REMOVAL.
- 3) STORM SEWER SYSTEM ON THIS PLAN IS SHOWN SCHEMATICALLY. FINAL DESIGN WILL BE PROVIDED DURING THE FINAL SP PROCESS AND WILL MEET THE REQUIREMENTS OF THE STORMWATER MANAGEMENT MANUAL.

PRE / POST CALCULATIONS

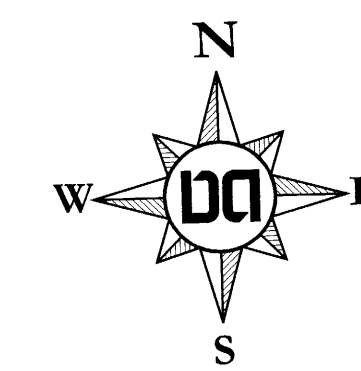
PRE-DEVELOPMENT
 TOTAL SITE AREA = 0.69 ACRES
 PRE-DEVELOPED IMPERVIOUS = -0.16 AC @ 98
 PRE-DEVELOPED GRASS = -0.53 AC @ 69
 COMPOSITE CN = 75.7

POST-DEVELOPMENT
 TOTAL SITE AREA = 0.69 ACRES
 POST-DEVELOPED IMPERVIOUS = -0.29 AC @ 98
 POST-DEVELOPED GRASS = -0.40 AC @ 69
 COMPOSITE CN = 81.2

PRELIMINARY CALCULATIONS ABOVE SHOWS THAT THIS PROJECT WILL INCREASE THE AMOUNT OF RUNOFF GENERATED BY THIS SITE. ONSITE MITIGATION SHALL BE PROVIDED THROUGH THE PROPOSED RAIN GARDENS

UTILITY NOTES

- 1) WATER AND SEWER SERVICE TO BE PROVIDED BY METRO WATER SERVICES.
- 2) WATER AND SEWER SERVICES ARE SCHEMATICALLY SHOWN. FINAL WATER AND SEWER SERVICE LOCATIONS WILL BE PROVIDED DURING FINAL SP PROCESS.



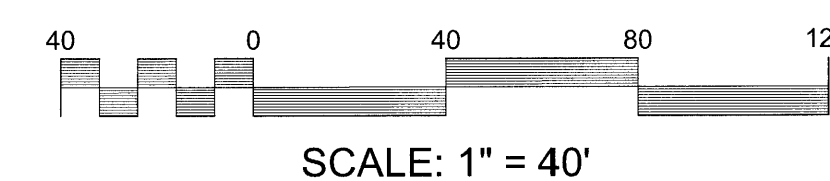
TREE DENSITY NOTES

METRO TREE DENSITY REQUIREMENTS WILL BE ADDRESSED IN FINAL CONSTRUCTION DOCUMENTS. AT THE PRELIMINARY PHASE OF THIS PROJECT NO TREE INFORMATION IS AVAILABLE.

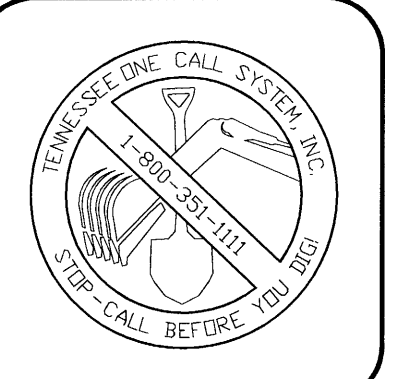
TREE DENSITY UNITS:

0.69 AC-0.15 AC = 0.54 AC x 14 = 7.6 TDU'S REQ'D
 16 PROPOSED 2" CALIPER TREES = 8.0 TDU PROV.
 (NOTE: DOES NOT INCLUDE EX. TREES TO BE PRESERVED)
 *TDU EXCEEDED

TOTAL EXISTING AREA = 0.69 ACRES ±
 = 30,056 S.F. ±
 ROW DEDICATION = 0.10 ACRES ±
 = 4,529 S.F. ±
 TOTAL PROPOSED AREA = 0.59 ACRES ±
 = 25,527 S.F. ±



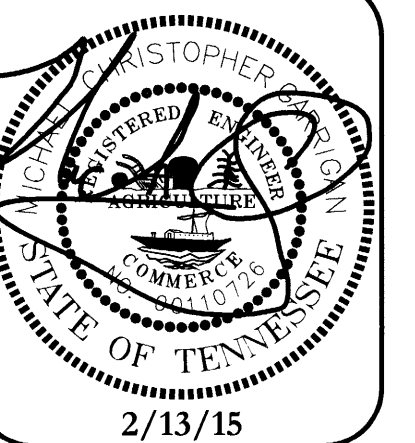
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