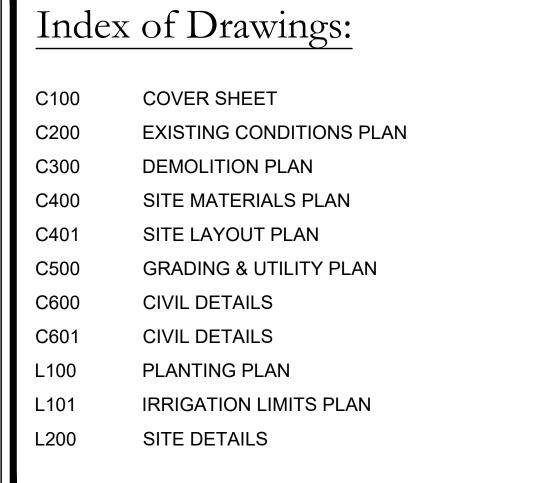
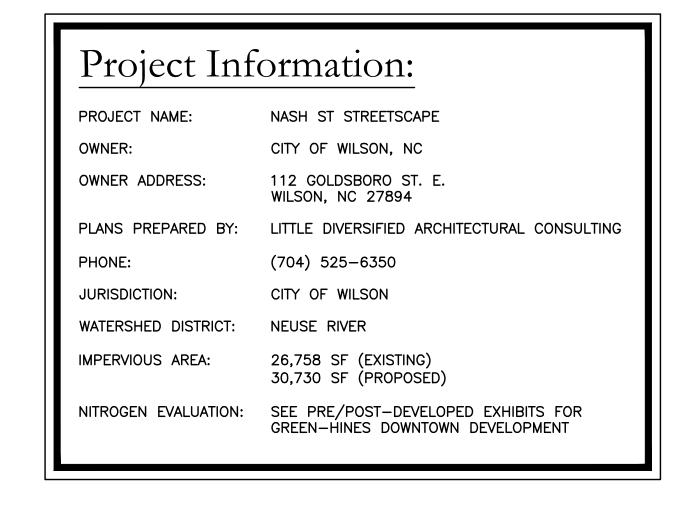


NASH ST. STREETSCAPE

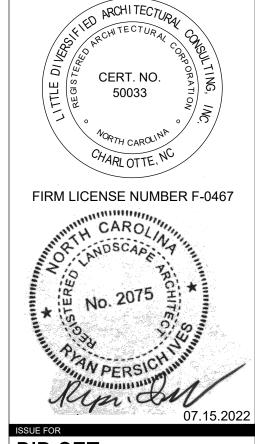
Nash Street - from Jackson St. to Pine St. Wilson, North Carolina 27893











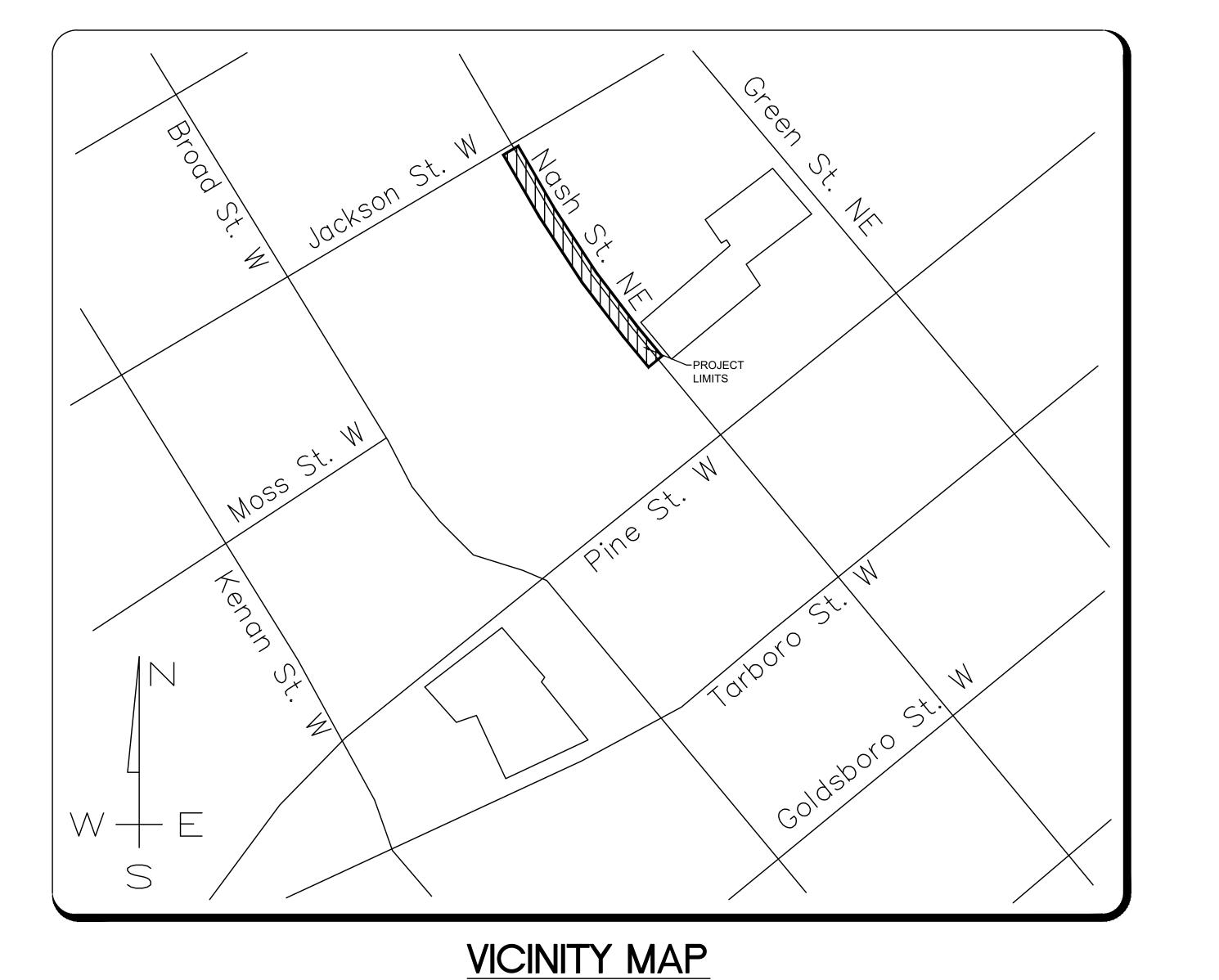
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RI, TM, SD, EJ

NASH ST. STREETSCAPE

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COVER SHEET



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GENERAL NOTES:

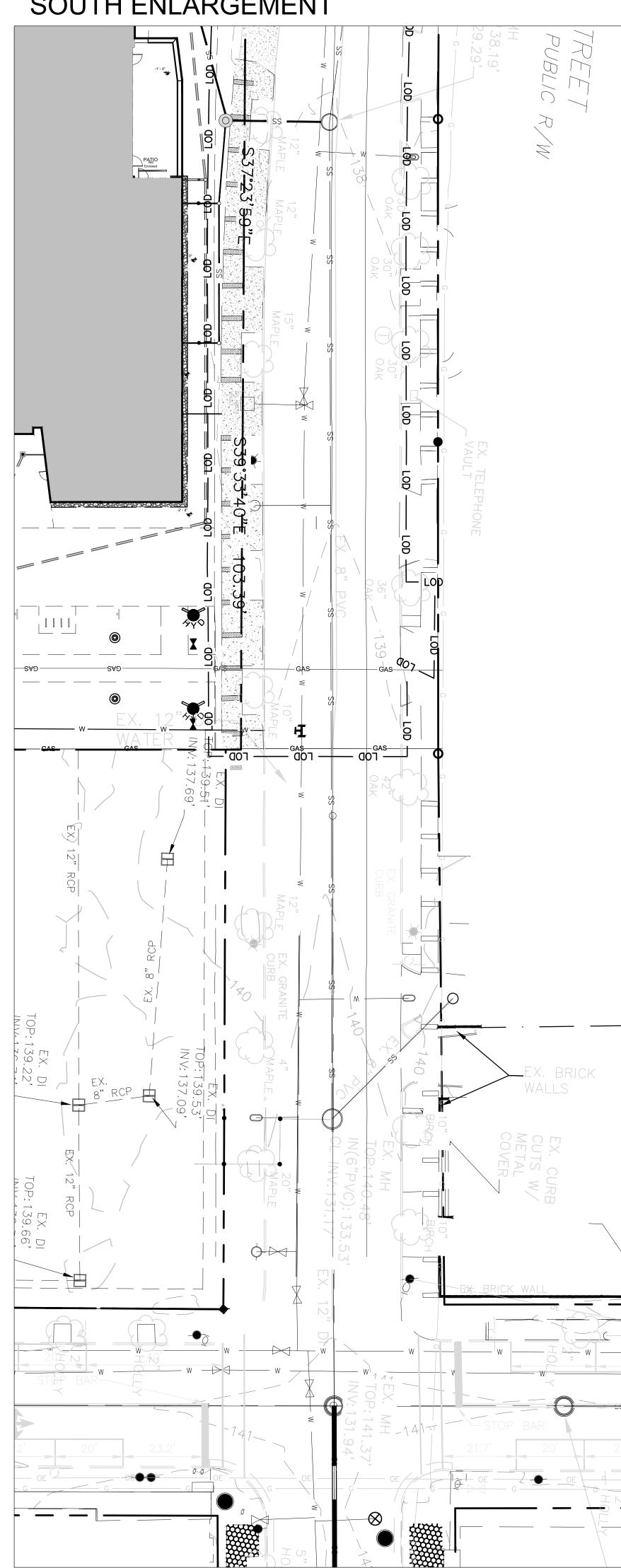
- 1. CONTRACTOR TO COORDINATE ANY CHANGES IN FIELD CONDITIONS THAT MAY REVISE THE DESIGN WITH ARCHITECT / ENGINEER PRIOR
- 2. CONTRACTOR IS RESPONSIBLE TO REPLACE AND/OR REPAIR ANY DAMAGES TO THE EXISTING LANDSCAPE, IRRIGATION, POWER AND/OR

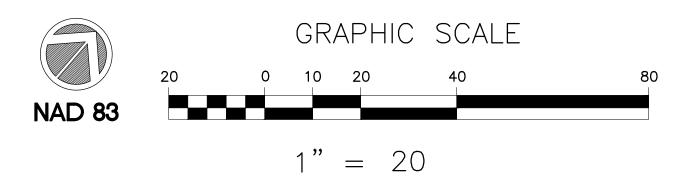
CAUTION!!! THE LOCATIONS AND ELEVATIONS OF EXISTING UNDERGROUND UTILITIES AS SHOWN ON THIS DRAWING ARE ONLY APPROXIMATE. NO GUARANTEE IS EITHER EXPRESSED OR IMPLIED AS TO THE COMPLETENESS OF ACCURACY THEREOF. THE CONTRACTOR SHALL BE EXCLUSIVELY RESPONSIBLE FOR DETERMINING THE EXACT UTILITY LOCATIONS AND ELEVATIONS PRIOR TO THE START OF CONSTRUCTION.



NORTH ENLARGEMENT EX. SDMH -TOP: 132.33' IN(SW): 128.38' EX. SDMH -EX. 18" RCP / EX. 24" RCP

SOUTH ENLARGEMENT

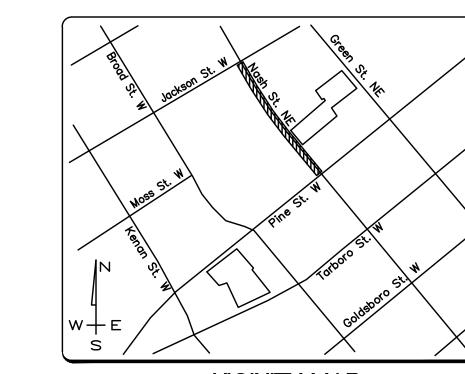




SURVEYOR: BARTLETT ENGINEERING & SURVEYING

DATE: OCTOBER 2019

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REVISIONS											
NO.	REASON	DA									

PRINCIPAL IN CHARGE
David Powlen, RLA Ryan Ives, RLA

RI, TM, SD, EJ

NASH ST.

STREETSCAPE

5011665400

EXISTING CONDITIONS PLAN

GENERAL NOTES:

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CAUTION!!!

1. CONTRACTOR TO COORDINATE ANY CHANGES IN FIELD CONDITIONS

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THAT MAY REVISE THE DESIGN WITH ARCHITECT / ENGINEER PRIOR TO PROCEEDING.

DAMAGES TO THE EXISTING LANDSCAPE, IRRIGATION, POWER AND/OR HARDSCAPE.

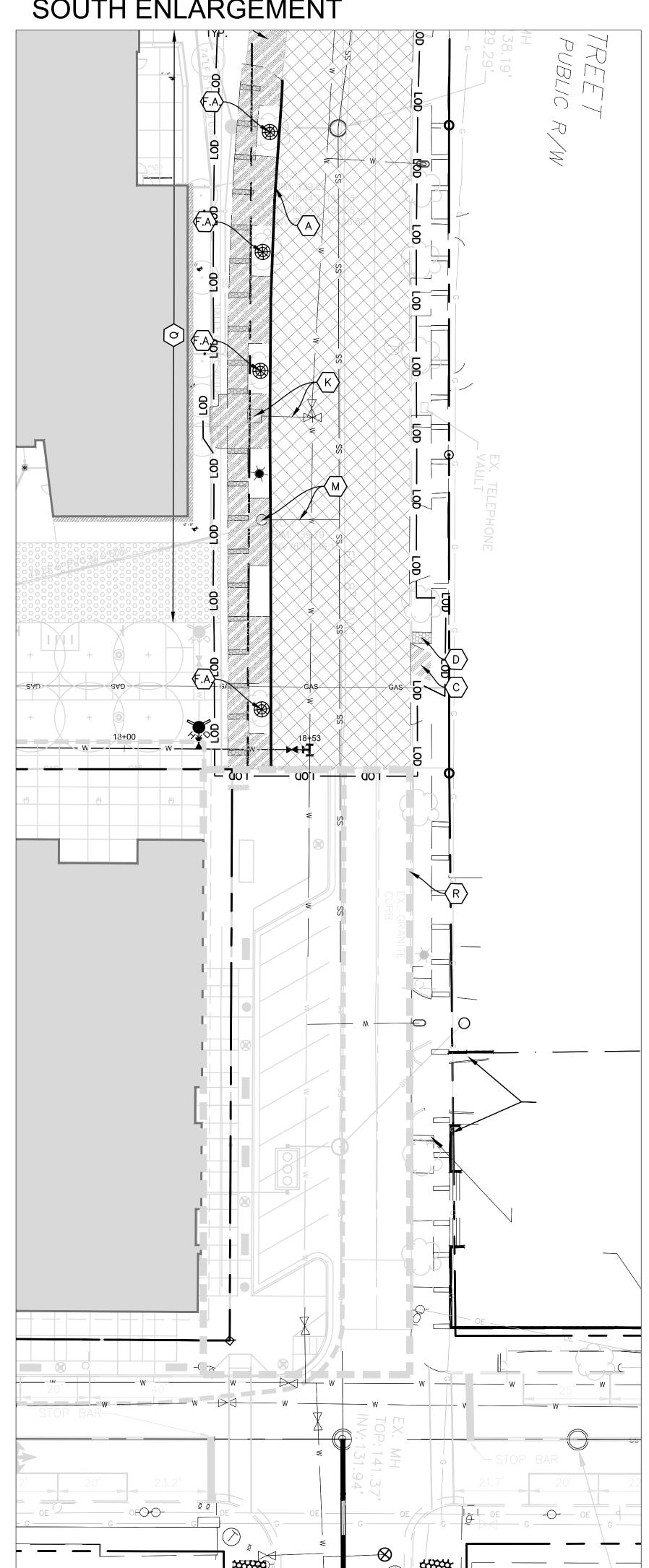
NORTH ENLARGEMENT REMOVE TEMPORARY ASPHALT

GRAPHIC SCALE

1" = 20

NAD 83

SOUTH ENLARGEMENT



DEMOLITION LEGEND:

- A. SAWCUT AND REMOVE EX. CURB & GUTTER B. SAWCUT AND REMOVE EXISTING ASHPHALT C. SAWCUT AND REMOVE EX. CONCRETE D. SAWCUT AND REMOVE EX. BRICK E. EXISTING STORM DRAINAGE TO BE REMOVED F. EXISTING TREE TO BE REMOVED
- F.A. EXISTING TREE STUMP TO BE REMOVED
- G. EXISTING LIGHT POLE TO BE REMOVED H. EXISTING SIGN TO BE REMOVED
- I. TREE PROTECTION FENCE
- K. EXISTING WATER VAULT AND CONNECTING LINE TO BE REMOVED
- L. EXISTING WATER METER AND CONNECTING LINE TO BE REMOVED
- M. EXISTING SANITARY CLEANOUT AND CONNECTING LINE TO BE REMOVED
- N. EXISTING CATCH BASIN TO BE REMOVED
- O. EXISTING HOTBOX TO BE MOVED

J. LIMITS OF DISTURBANCE

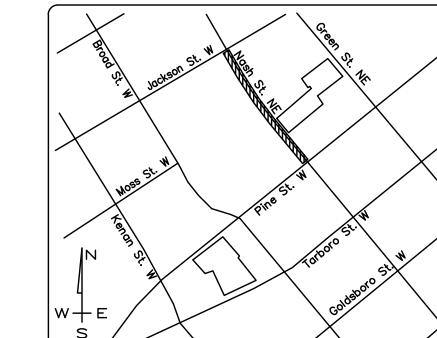
- P. EXISTING WATER METER TO BE MOVED
- Q. ALL EXISTING WORK ALONG YMCA PROPERTY SHALL BE PROTECTED DURING CONSTRUCTION AND REPAIRED DURING CONSTRUCTION IF DAMAGED.
- R. FUTURE IMPROVEMENTS TO BE COMPLETED BY OTHERS AFTER COMPLETION OF STREETSCAPE

DEMOLITION NOTES:

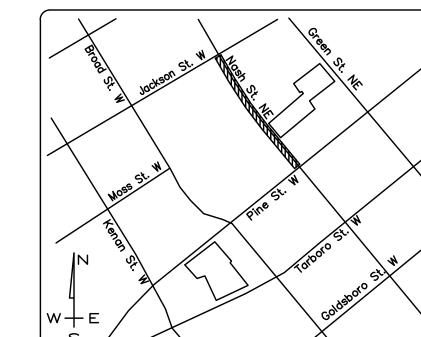
- 1. THE LOCATIONS OF EXISTING UTILITIES, STORM DRAINAGE STRUCTURES, AND OTHER ABOVE AND BELOW GRADE APPURTENANCES ARE APPROXIMATE AS SHOWN. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT LOCATION, SIZE, AND INVERT ELEVATIONS OF SUCH PRIOR TO BEGINNING CONSTRUCTION.
- 2. ALL DEMOLITION DEBRIS AND MATERIALS REMOVED FROM THE SITE SHALL BE DISPOSED OF IN A LEGAL MANNER.
- 3. CONTRACTOR SHALL COORDINATE ALL WORK SHOWN WITH THE LAYOUT PLAN AND GRADING PLAN. CONTRACTOR SHALL NOTIFY THE ARCHITECT/ENGINEER IMMEDIATELY IF ANY DISCREPANCIES ARE FOUND PRIOR TO CONSTRUCTION.
- 4. CONTRACTOR TO ACQUIRE ALL NECESSARY PERMITS FOR THIS DEMOLITION.
- 5. NO DEMOLITION/DISTURBANCE TO OCCUR UNTIL PLAN APPROVAL.
- 6. IRRIGATION SYSTEM SHALL BE DISCONNECTED. SYSTEM COMPONENTS SHALL BE REMOVED WHEN ENCOUNTERED DURING DEMOLITION.
- 7. COORDINATE DEMOLITION WITH SHEET C3.01 LAYOUT PLAN.

GENERAL NOTES:

- 1. ALL TRAFFIC CONTROL SIGNAGE AND STRIPING TO CONFORM TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (M.U.T.C.D.).
- 2. ALL PAVING CUTS SHALL BE MADE BY SAW CUTS. EXISTING ELEVATIONS SHALL BE FIELD VERIFIED AND MATCHED.
- CONTRACTOR TO COORDINATE ANY CHANGES IN FIELD CONDITIONS THAT MAY REVISE THE DESIGN WITH ARCHITECT/ENGINEER PRIOR TO PROCEEDING.
- 4. CONTRACTOR IS RESPONSIBLE TO REPLACE AND/OR REPAIR ANY DAMAGES TO THE EXISTING LANDSCAPE, IRRIGATION, POWER AND/OR HARDSCAPE OUTSIDE THE LIMITS OF CONSTRUCTION.



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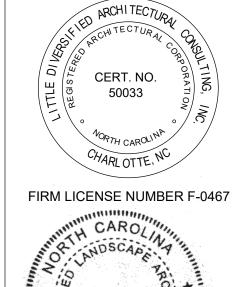
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07/15/2022

David Powlen, RLA PROJECT MANAGER Ryan Ives, RLA DESIGN TEAM

RI, TM, SD, EJ NASH ST.

STREETSCAPE

5011665400

DEMOLITION PLAN

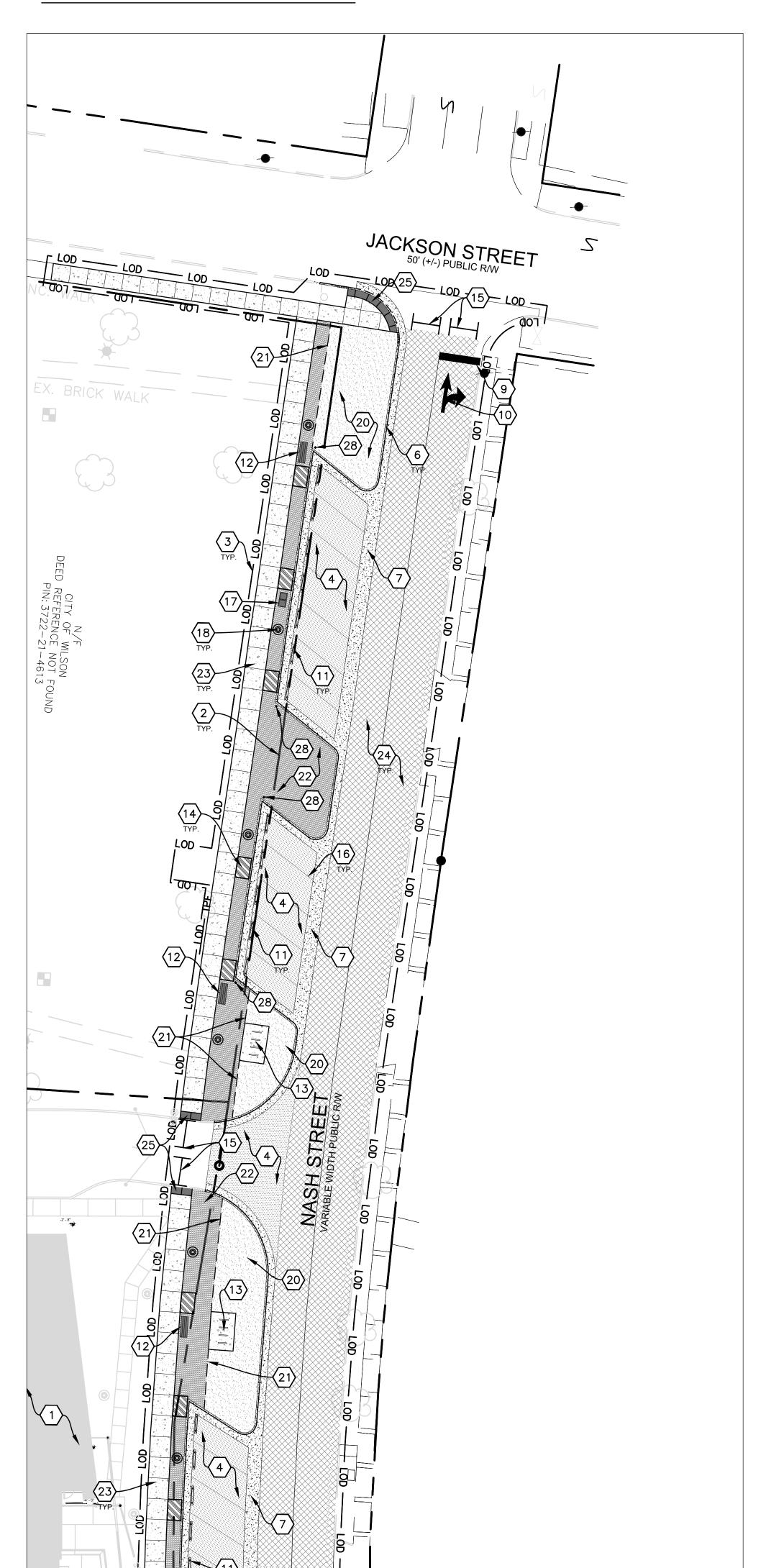
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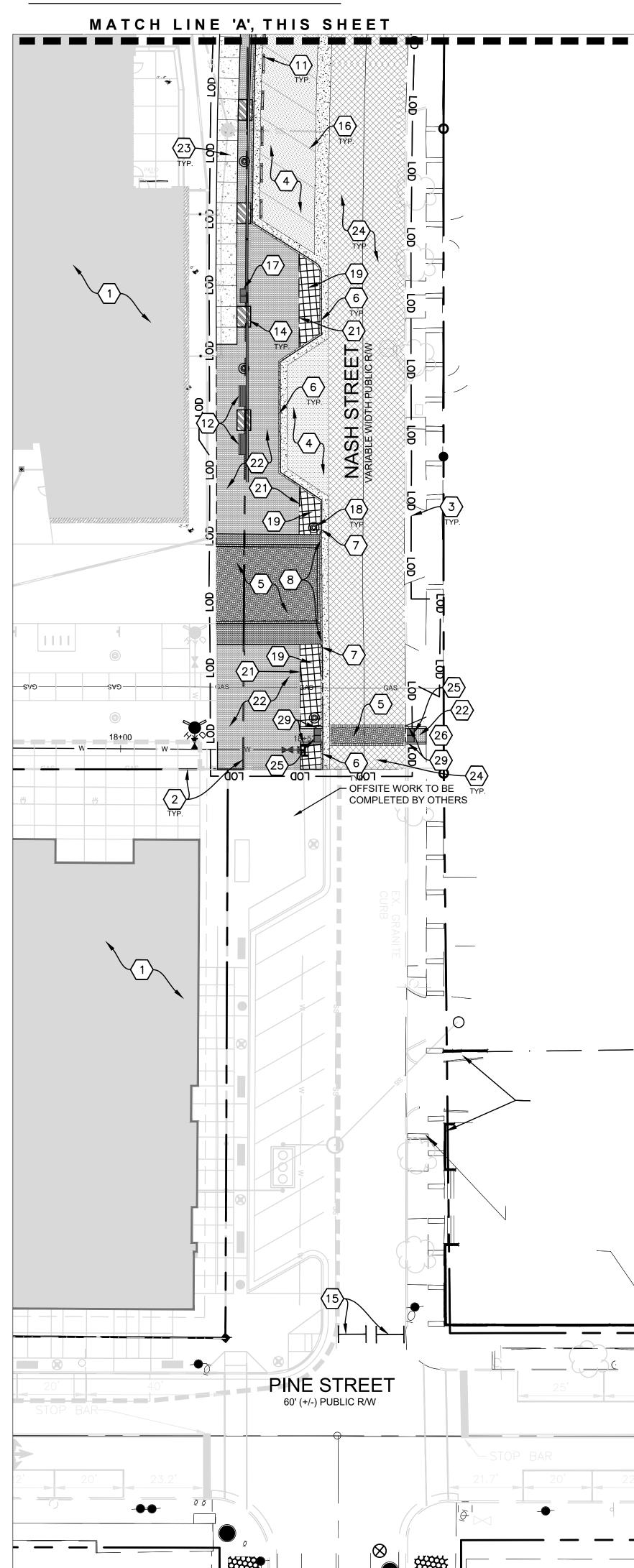


NORTH ENLARGEMENT



MATCH LINE 'A', THIS SHEET

SOUTH ENLARGEMENT



LAYOUT LEGEND:

- 1. FUTURE BUILDINGS BY OTHERS
- 2. PROPERTY LINE
- 3. LIMIT OF DISTURBANCE
- 4. FULL DEPTH ASPHALT PER CITY OF WILSON STANDARDS -SEE DETAIL
- VEHICULAR BRICK PAVERS, HERRINGBONE PATTERN WITH SOLDIER COURSE EDGE SEE DETAIL 2/C601
 VEHICULAR BRICK PAVERS, RUNNING BOND PATTERN SEE DETAIL 2/C601
- 6. 2'-6" CONCRETE CURB AND GUTTER SEE DETAIL 402.01/C600
- 7. CURB TRANSITION SEE DETAIL 402.02/C600
- 8. 2'-6" ROLLED CURB SEE DETAIL 402.01/C600
- 9. 24" WIDE PAINTED STOP BAR (WHITE)
- 10. PAINTED DIRECTIONAL ARROW (WHITE) SEE DETAIL 5/C601
- 11. CONCRETE WHEELSTOPS SEE DETAIL 3/C601
- 12. (6) PROPOSED BENCH SEE DETAIL 6/L200
- 13. PROPOSED CONC. PAD AND (8 TOTAL) BIKE RACKS SEE DETAIL
- 14. PROPOSED TREE WELL WITH GRATE SEE DETAIL 1/L200
- 15. STREET CLOSURE BARRICADE— SEE DETAILS 408.02 TO 408.05/C601 FOR STREET CLOSURE
- 16. 4" PAINTED WHITE PARKING STRIPE
- 17. (2) PROP. TRASH CANS SEE DETAIL 7/L200
- 18. (10) PROPOSED LIGHT POLE SEE DETAIL 8/C601
- 19. PLANTING STRIP SEE LANDSCAPE PLAN FOR PLANTINGS
- 20. TIFTUF BERMUDA SOD SEE LANDSCAPE PLAN
- 21. STEEL EDGING SEE DETAIL 8/L200
- 22. PEDESTRIAN PAVERS SEE DETAIL 4/C601
- 23. CONCRETE SIDEWALK SEE DETAIL 404.03/C600
- 24. 2" ASPHALT MILL AND OVERLAY PER DETAIL 1/C601. AREAS TO BE REMOVED FOR UTILITY CONNECTIONS SHALL BE REPAIRED PER DETAIL C01.03/C600. SEE UTILITY PLANS FOR ADDITIONAL INFORMATION.
- 25. TRUNCATED DOMES SEE DETAIL 6/C601
- 26. PROPOSED CROSSWALK CONFIRM ALIGNMENT IN FIELD WITH LANDSCAPE ARCHITECT
- 27. 3' CURB TAPER TO FLUSH CONDITION SEE DETAIL 7/C6.01
- 28. WEATHERPROOF RECEPTACLE COVER AND BOX MOUNTED TO CONDUIT STUBBED ABOVE GROUND
- 29. 6" CIP CONCRETE CURB

NOTES:

- 1. STREET SIGNS TO BE PROVIDED BY CITY OF WILSON
- FOOTINGS OF LIGHT POLES TO BE REVIEWED BY LANDSCAPE ARCHITECT PRIOR TO INSTALLATION

GENERAL NOTES:

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UNDERGROUND UTILITIES AS SHOWN ON THIS
DRAWING ARE ONLY APPROXIMATE. NO GUARANTEE
IS EITHER EXPRESSED OR IMPLIED AS TO THE

COMPLETENESS OF ACCURACY THEREOF. THE
CONTRACTOR SHALL BE EXCLUSIVELY RESPONSIBLE
FOR DETERMINING THE EXACT UTILITY LOCATIONS

AND ELEVATIONS PRIOR TO THE START OF

CAUTION!!!

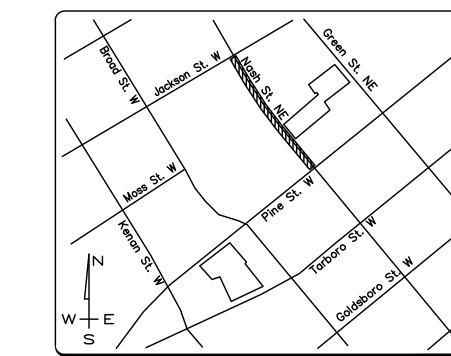
CONSTRUCTION.

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DAMAGES TO THE EXISTING LANDSCAPE, IRRIGATION, POWER AND/OR



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ISSUE FOR

UE DATE

PROJECT TEAM

PRINCIPAL IN CHARGE

David Powlen, RLA

PROJECT MANAGER

Ryan Ives, RLA

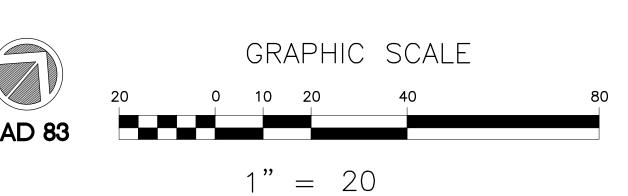
DESIGN TEAM
RI, TM, SD, EJ
PROJECT NAME

NASH ST. STREETSCAPE

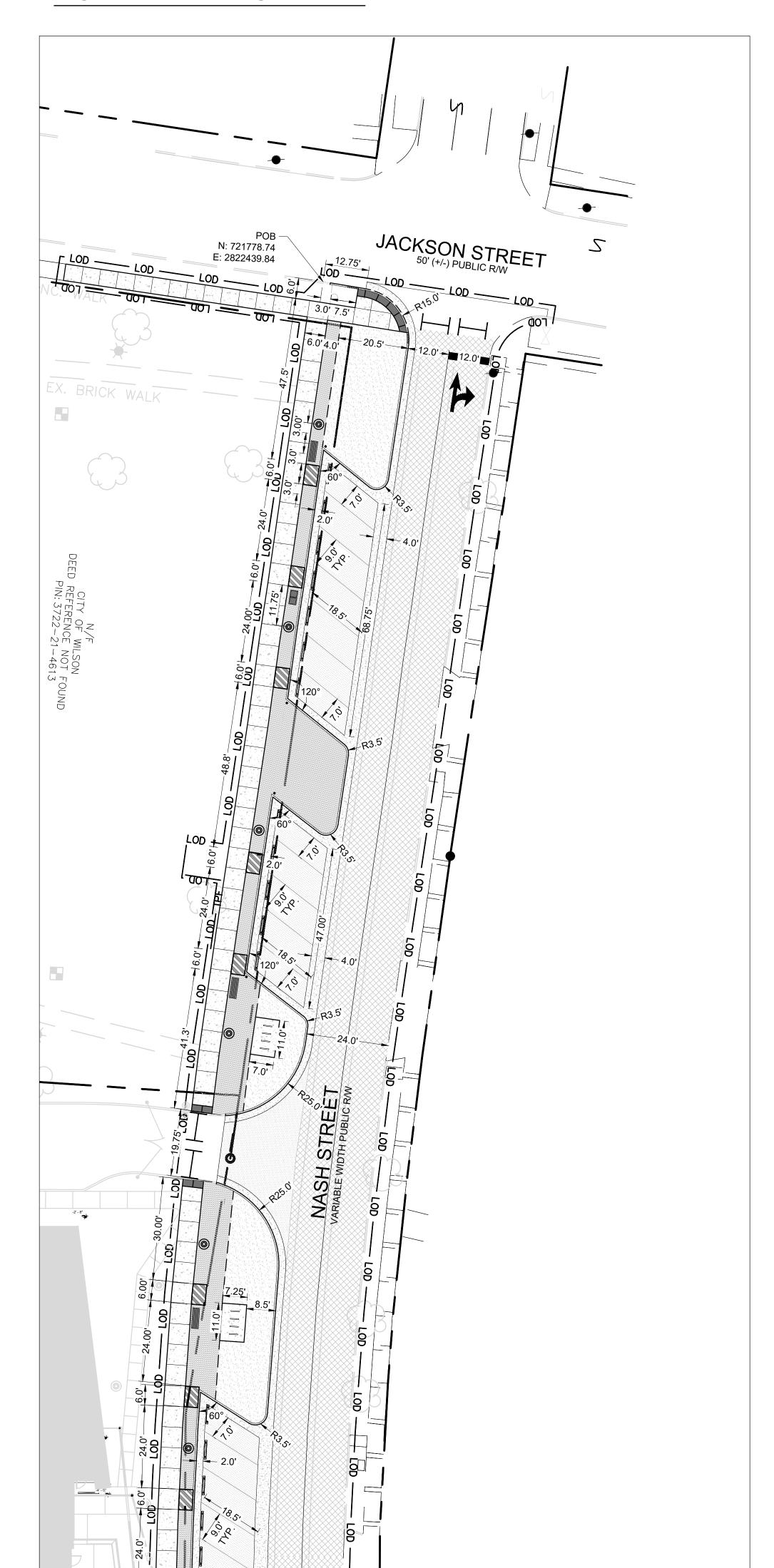
PROJECT NUMBER 5011665400

SITE MATERIALS PLAN

C400

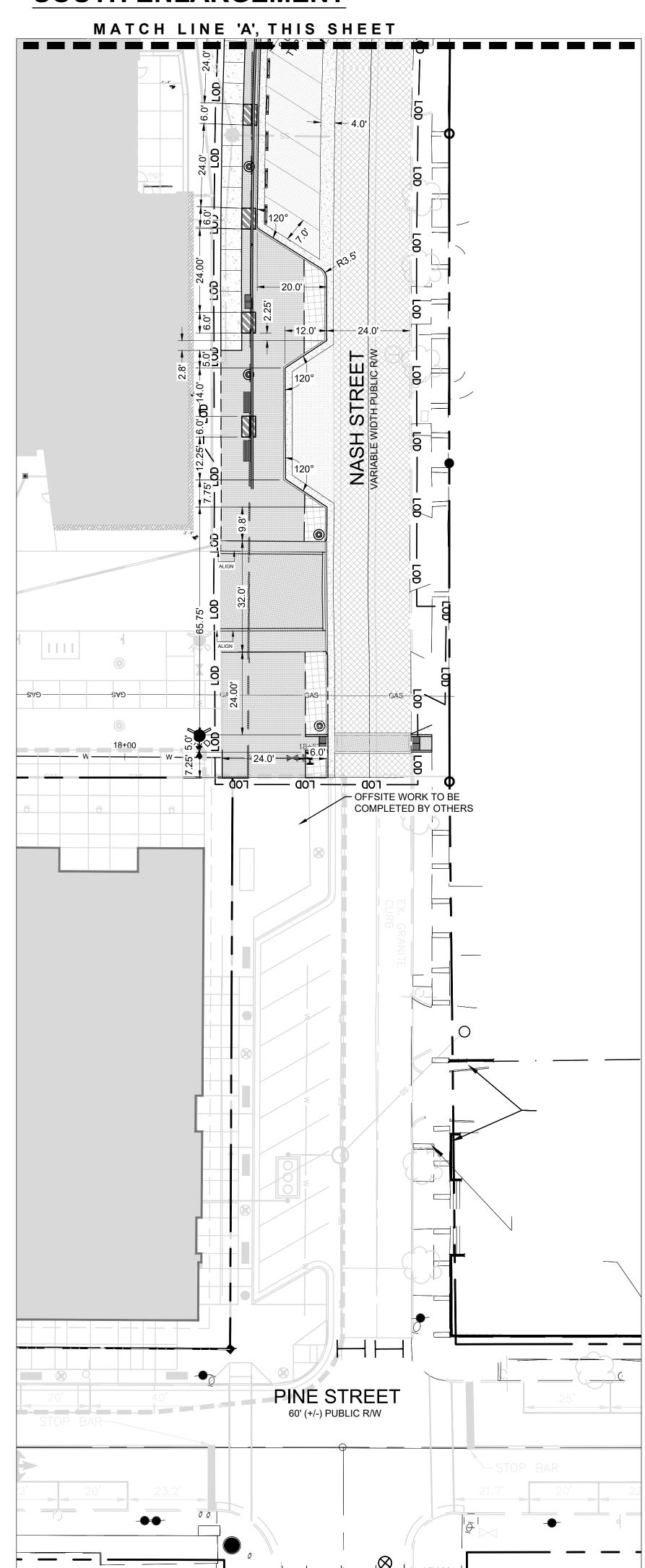


NORTH ENLARGEMENT



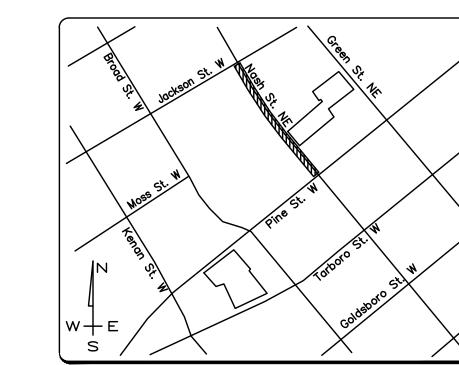
MATCH LINE 'A', THIS SHEET

SOUTH ENLARGEMENT



LAYOUT NOTES:

- A. ALL TRAFFIC CONTROL SIGNAGE AND STRIPING TO CONFORM TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (M.U.T.C.D.) AND NCDOT SUPPLEMENT.
- B. THE UTILITIES AND THE LOCATION THEREOF, SHOWN ON THE DRAWINGS, REPRESENT THE DESIGNERS UNDERSTANDING OF EXISTING UTILITIES IN THE CONSTRUCTION AREA. THE CONTRACTOR SHALL FIELD VERIFY THE LOCATION, DEPTH AND EXISTENCE OF ALL UTILITIES (ELECTRICAL, MECHANICAL, WATER, TELEPHONE, GAS ETC.) WITHIN THE CONSTRUCTION AREA WITH THE OWNER AND/OR THE APPROPRIATE UTILITY COMPANY PRIOR TO ANY EXCAVATION. THE OMISSION OF OR THE INCLUSION OF UTILITY LOCATIONS ON THE PLANS IS NOT TO BE CONSIDERED AS THE NONEXISTENCE OF OR A DEFINITE LOCATION. UTILITIES SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE. CONTACT U-LOCO (1-800-632-4949) PRIOR TO DIGGING.
- C. ALL PAVING CUTS SHALL BE MADE BY SAW CUTS. EXISTING ELEVATIONS SHALL BE FIELD VERIFIED AND MATCHED.
- D. CONTRACTOR TO COORDINATE ANY CHANGES IN FIELD CONDITIONS THAT MAY REVISE THE DESIGN WITH ARCHITECT / ENGINEER PRIOR TO PROCEEDING.
- E. ANY UNSUITABLE MATERIAL ON SITE IS TO BE QUANTIFIED BY A GEOTECHNICAL ENGINEER, PRIOR TO REMOVING. CONTRACTOR MUST NOTIFY OWNER, OR OWNER'S REPRESENTATIVE IN CASE UNSUITABLE MATERIAL IS UNCOVERED.
- NEW CONCRETE SIDEWALKS SHALL BE 4" THICK, 3,000 PSI PORTLAND CEMENT CONCRETE OVER COMPACTED SUBGRADE WITH 1" DEEP (1/8" RADII) GROOVE JOINTS (C.J.) AND 1/2" EXPANSION JOINTS () AT INTERVALS INDICATED ON THE PLAN AND ABUTTING ALL RIGID STRUCTURES. IN NO CASES SHALL EXP. JT. SPACING EXCEED 30'-0"
- G. ALL WORK WITHIN THE RIGHT OF WAY OF ALL ROADS AND HIGHWAYS SHALL BE IN ACCORDANCE WITH THE STANDARDS AND SPECIFICATIONS OF THE CITY OF WILSON DEPARTMENT OF TRANSPORTATION. CONTRACTOR SHALL SECURE ALL NECESSARY DRIVEWAY AND ENCROACHMENT PERMITS PRIOR TO CONSTRUCTION. PROVIDE TRAFFIC CONTROL IF NECESSARY DURING CONSTRUCTION WITHIN THE RIGHT OF
- H. NON-STANDARD ITEMS (IE: PAVERS, IRRIGATION SYSTEMS, ETC.) IN THE RIGHT-OF-WAY REQUIRE A RIGHT-OF-WAY ENCROACHMENT AGREEMENT WITH THE DEPARTMENT OF TRANSPORTATION BEFORE INSTALLATION.



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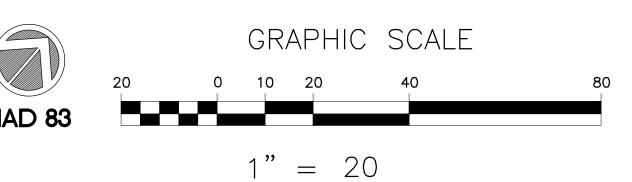
NASH ST. STREETSCAPE

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SITE LAYOUT PLAN

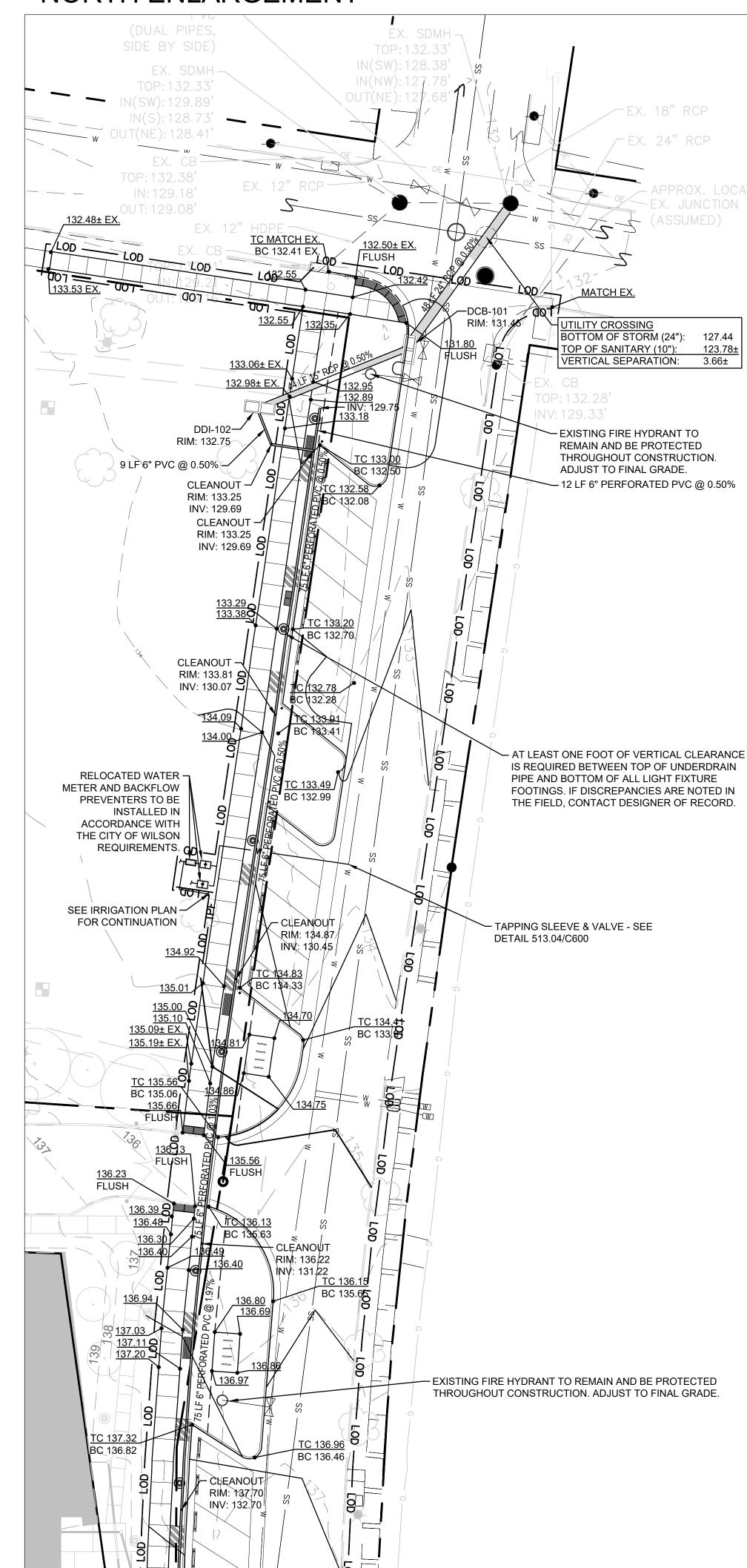
GENERAL NOTES:

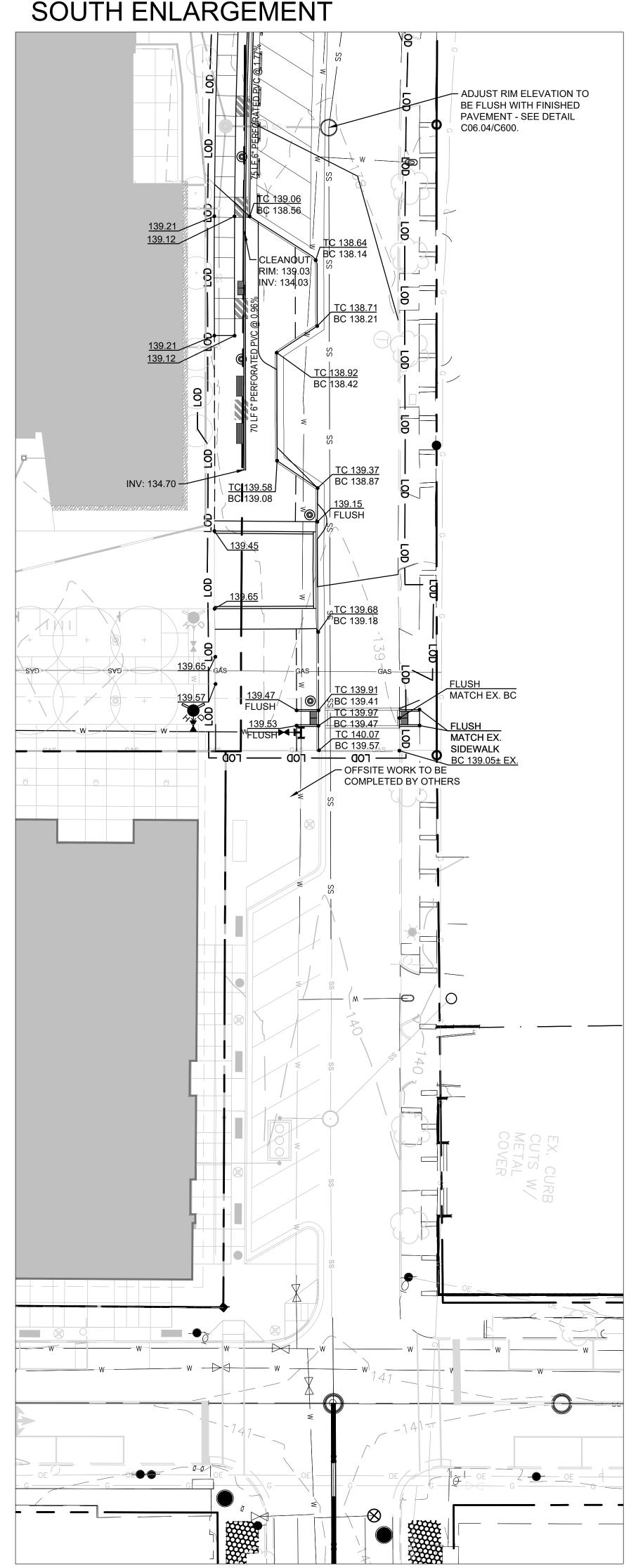
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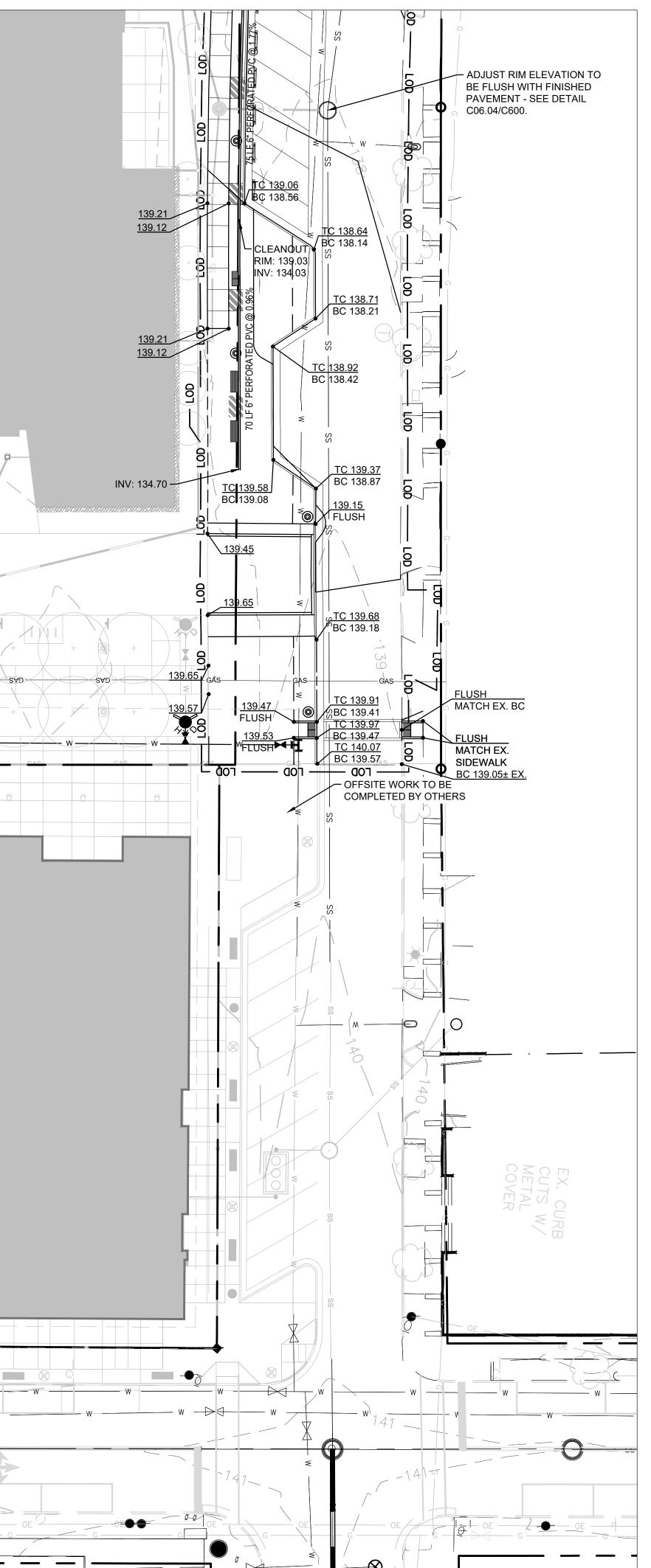


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NORTH ENLARGEMENT





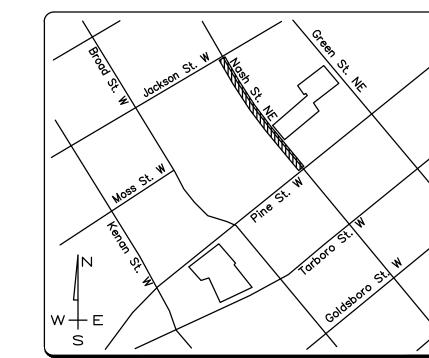




- AS A PART OF THIS CONTRACT, THE CONTRACTOR SHALL NOTIFY A PRIVATE UTILITY LOCATOR SERVICE, RESEARCH EXISTING DRAWINGS AND OTHER DOCUMENTATION, CONSULT WITH THE OWNER'S MAINTENANCE DEPARTMENT. AND DOCUMENT ANY OTHER BELOW-GRADE IMPROVEMENTS NOT CHARTED BY THE SURVEYOR, PRIOR TO BEGINNING CONSTRUCTION. ANY EXISTING UTILITIES AND BELOW-GRADE IMPROVEMENTS DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED BY THE CONTRACTOR IN A MANNER ACCEPTABLE TO THE OWNER.
- THE UTILITIES AND THE LOCATION SHOWN ON THE PLANS REPRESENT THE DESIGNER'S UNDERSTANDING OF EXISTING UTILITIES LOCATED WITHIN THE LIMITS OF CONSTRUCTION. PRIOR TO ANY EXCAVATION, CONTRACTOR IS TO FIELD VERIFY THE LOCATION, DEPTH, AND EXISTENCE OF ALL UTILITIES (ELECTRICAL, MECHANICAL, WATER, TELEPHONE, GAS, STORM, ETC.) WITH THE OWNER AND/OR THE APPROPRIATE UTILITY COMPANY. THE OMISSION OF, NONEXISTENCE OF, OR INCLUSION OF UTILITY LOCATIONS ON THE PLANS IS NOT TO BE CONSIDERED AS ABSOLUTE. DAMAGED UTILITIES SHALL BE REPAIRED/REPLACED AS THE CONTRACTOR'S EXPENSE. CONTRACTOR TO COORDINATE ANY FIELD CONDITIONS THAT MAY REVISE THE DESIGN WITH THE DESIGNER OF RECORD PRIOR TO PROCEEDING.
- CONTRACTOR SHALL MAINTAIN WATER, SEWER, ELECTRICAL AND OTHER UTILITY SERVICE TO EXISTING BUILDINGS SCHEDULED TO REMAIN AT ALL TIMES. CONTRACTOR SHALL PROTECT ALL EXISTING UTILITIES (INCLUDING SANITARY SEWER, WATER, AND STORM DRAINAGE) FROM DAMAGE DURING CONSTRUCTION. THE DESIGNER OF RECORD SHALL BE IMMEDIATELY NOTIFIED OF ALL UNDERGROUND UTILITIES EXPOSED DURING CONSTRUCTION OR THOSE LEFT WITH LESS THAN ACCEPTABLE EARTH COVER. THE DESIGNER OF RECORD SHALL DETERMINE THE RESOLUTION OF THE UTILITY AND DETERMINE IF A CHANGE ORDER IS REQUIRED OR IF THE CONTRACTOR IS RESPONSIBLE FOR ALL COSTS INVOLVED.
- THE CONTRACTOR SHALL CONSTRUCT THE DOMESTIC WATER AND FIRE PROTECTION SYSTEM AS SHOWN ON THESE PLANS. THE CONTRACTOR SHALL FURNISH ALL NECESSARY MATERIALS, EQUIPMENT, MACHINERY, TOOLS, MEANS OF TRANSPORTATION AND LABOR NECESSARY TO COMPLETE THE WORK IN FULL AND IN ACCORDANCE WITH THE SHOWN, DESCRIBED AND REASONABLY INTENDED REQUIREMENTS OF THESE PLANS, LOCAL REGULATIONS AND THE SPECIFICATIONS OF THIS JOB. IN THE EVENT THAT THESE SPECIFICATIONS ARE NOT IN AGREEMENT, THE MOST STRINGENT SPECIFICATION SHALL GOVERN.
- ALL PHASES OF INSTALLATION, INCLUDING UNLOADING, TRENCHING, LAYING AND BACKFILLING. SHALL BE DONE IN A FIRST-CLASS WORKMANLIKE MANNER. ALL PIPE AND FITTINGS SHALL BE CAREFULLY STORED FOLLOWING MANUFACTURER'S RECOMMENDATIONS. CARE SHALL BE TAKEN TO AVOID DAMAGE TO THE COATING OR LINING IN ANY DUCTILE IRON PIPE FITTINGS. ANY PIPE OR FITTING WHICH IS DAMAGED OR WHICH HAS FLAWS OR IMPERFECTIONS WHICH, IN THE OPINION OF THE DESIGNER OF RECORD, RENDERS IT UNFIT FOR USE, SHALL NOT BE USED. ANY PIPE NOT SATISFACTORY FOR USE SHALL BE CLEARLY MARKED, IMMEDIATELY REMOVED FROM THE JOB SITE AND SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
- SHOP DRAWINGS FOR ALL MATERIALS AND APPURTENANCES SHALL BE APPROVED BY THE GOVERNING JURISDICTION AND THE DESIGNER OF RECORD. NO WORK IS TO BEGIN UNTIL SHOP DRAWINGS HAVE BEEN REVIEWED, APPROVED, AND RETURNED TO THE CONTRACTOR.
- WATER FOR FIRE FIGHTING SHALL BE AVAILABLE FOR USE PRIOR TO COMBUSTIBLES BEING BROUGHT ON SITE.
- H. ALL UTILITY TRENCHES LOCATED UNDER AREAS TO RECEIVE PAVING SHALL BE COMPLETELY BACKFILLED IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS.
- MAINTAIN A MINIMUM 10' HORIZONTAL SEPARATION BETWEEN WATER MAINS AND STORM DRAIN PIPES, SANITARY SEWER AND FORCE MAIN LINES.
- WHERE WATER AND SEWER MAINS CROSS WITH LESS THAN 18" VERTICAL CLEARANCE, THE SEWER WILL BE 20' OF EITHER DUCTILE IRON PIPE OR CONCRETE ENCASED PIPE, CENTERED ON THE POINT OF CROSSING. WHEN A WATER MAIN PARALLELS A SEWER MAIN, A HORIZONTAL SEPARATION OF AT LEAST 10' SHOULD BE MAINTAINED WHERE PRACTICAL.
- THE SITE WORK CONTRACTOR SHALL COORDINATE THE INSTALLATION OF ALL UNDERGROUND UTILITIES WITH THEIR WORK. ALL UNDERGROUND UTILITIES (WATER, SANITARY SEWER, STORM SEWER, ELECTRICAL CONDUIT, IRRIGATION SLEEVES, AND ANY OTHER MISCELLANEOUS) SHALL BE IN PLACE PRIOR TO THE PLACEMENT OF BASE COURSE MATERIAL.
- ALL AT-GRADE UTILITIES ARE TO BE OUT OF THE CURB LINE. ALL ABOVE-GROUND UTILITIES SHALL BE LOCATED BEYOND THE RIGHT-OF-WAY LINE. FIRE HYDRANTS CAN BE ON THE RIGHT-OF-WAY LINE.

WATER DISTRIBUTION NOTES

- A. WATER LINE SHALL BE INSTALLED IN ACCORDANCE WITH THE CITY OF WILSON'S REQUIREMENTS.
- B. MAINTAIN MINIMUM 18" VERTICAL SEPARATION BETWEEN WATER LINE AND SANITARY SEWER
- C. WHERE A WATER MAIN IS TO BE INSTALLED BELOW A STORM DRAIN PIPE, A MINIMUM OF 18" VERTICAL CLEARANCE BETWEEN PIPES SHALL BE MAINTAINED UNLESS OTHERWISE DIRECTED BY THE DESIGNER OF RECORD. USE DUCTILE IRON PIPE FOR WATER MAINS WHEN CROSSING UNDER STORM DRAINS. USE CRUSHER RUN STONE BETWEEN STORM DRAINS AND PRESSURE
- WHEN A WATER MAIN PARALLELS A STORM SEWER PIPE, A HORIZONTAL SEPARATION OF AT LEAST 10' SHOULD BE MAINTAINED WHERE PRACTICAL.
- ALL WATER LINES AND FORCE MAINS 4" AND LARGER SHALL BE PVC (AWWA C-900, SDR 14 OR LESS) PRESSURE CLASS 200, UNLESS OTHERWISE NOTED.
- ALL WATER LINES 3" AND SMALLER SHALL BE PVC (ASTM D-2241, SDR 21 OR LESS) PRESSURE CLASS 200, UNLESS OTHERWISE NOTED.
- DEFLECTION OF PIPE JOINTS AND CURVATURE OF PIPE SHALL NOT EXCEED THE MANUFACTURER'S SPECIFICATIONS. SECURELY CLOSE ALL OPEN ENDS OF PIPE AND FITTINGS WITH A WATERTIGHT PLUG WHEN WORK IS NOT IN PROGRESS. THE INTERIOR OF ALL PIPES SHALL BE CLEAN AND JOINT SURFACES WIPED CLEAN AND DRY AFTER THE PIPE HAS BEEN LOWERED INTO THE TRENCH. VALVES SHALL BE PLUMB AND LOCATED ACCORDING TO THE
- ALL WATER MAINS SHALL HAVE A MINIMUM COVER OF 36" UNLESS OTHERWISE NOTED. ALL WATER SYSTEM FITTINGS SHALL BE MEGALUG RESTRAINED.
- COORDINATE INSPECTIONS OF ALL MECHANICAL RESTRAINTS AND CONNECTIONS TO EXISTING INFRASTRUCTURE WITH PERSONNEL OF LOCAL JURISDICTION PRIOR TO BACKFILLING.
- NUMBER 12 TRACER WIRE AND WARNING TAPE SHALL BE REQUIRED FOR ALL PRESSURE MAINS. EXTEND TRACER WIRE THROUGH VALVE BOXES FOR CONNECTION TO LOCATING EQUIPMENT.
- K. FOR WATER LINE SIZES 4" AND LARGER, PROVIDE THRUST BLOCKS AT ALL BENDS, TEES, AND VALVES, UNLESS NOTED TO HAVE MECHANICAL RESTRAINED JOINTS.



VICINITY MAP

NOT TO SCALE

GRADING NOTES

- . VERIFY ALL EXISTING GRADES AND REPORT ANY DISCREPANCIES TO DESIGNER OF RECORD.
- B. ALL NEW CONTOURS AND SPOT ELEVATIONS ARE SHOWN AS FINISHED GRADES. THE GRADING CONTRACTOR MUST MAKE ALLOWANCES FOR THICKNESS OF PAVING SECTIONS, CONCRETE SLABS, ETC.
- THE ENTIRE SITE WITHIN THE LIMITS OF CONSTRUCTION SHALL BE GRADED TO DRAIN FREELY. ALL DISTURBED AREAS SHALL BE FINE GRADED AND SEEDED TO ESTABLISH A PERMANENT LAWN, WHETHER INSIDE OR OUTSIDE THE LIMITS OF CONSTRUCTION.
- D. NO SLOPES SHALL BE GRADED STEEPER THAN 3:1, UNLESS INDICATED OTHERWISE
- APPROVAL OF THIS PLAN IS NOT AN AUTHORIZATION TO GRADE ADJACENT PROPERTIES. ANY GRADING BEYOND THE PROPERTY LINE INDICATED ON THE CONSTRUCTION DOCUMENTS IS A VIOLATION AND IS SUBJECT TO A FINE. WHEN FIELD CONDITIONS WARRANT OFF-SITE GRADING, PERMISSION MUST BE OBTAINED FROM THE AFFECTED PROPERTY OWNERS.
- GRADING MORE THAN ONE ACRE WITHOUT AN APPROVED EROSION CONTROL PLAN IS A VIOLATION AND IS SUBJECT TO A FINE.
- ANY UNSUITABLE MATERIAL ON SITE IS TO BE QUANTIFIED BY A GEOTECHNICAL ENGINEER PRIOR TO REMOVING. CONTRACTOR MUST NOTIFY OWNER OR OWNER'S REPRESENTATIVE IF UNSUITABLE MATERIAL IS ENCOUNTERED.
- . CONTRACTOR MUST COORDINATE ALL DRAINAGE STRUCTURE GRATES SHOWN WITH FIELD CONDITIONS TO ENSURE THAT GRATES ARE FLUSH WITH FINISHED GRADE.
- IF UNDERGROUND ROOF DRAINS ARE ENCOUNTERED OR IF EXISTING ROOF DRAINS INTERFERE WITH APPROVED DESIGN, NOTIFY DESIGNER OF RECORD.
- A 24" VERTICAL SEPARATION MUST BE PROVIDED BETWEEN STORM SEWER AND SANITARY SEWER PIPES UNLESS OTHERWISE NOTED.
- K. BENCHMARK LOCATIONS AND ELEVATIONS ARE TO BE VERIFIED BY THE CONTRACTOR PRIOR TO
- COMMENCEMENT OF CONSTRUCTION.
- UPON COMPLETION OF CONSTRUCTION OPERATIONS AND PRIOR TO USE OF FACILITIES, THE CONTRACTOR IS TO FULLY FLUSH ALL SUBSURFACE STORMWATER CONDUITS USING FIRE HOSES OR OTHER WATER SOURCES OF EQUIVALENT MAGNITUDE. THE CONTRACTOR SHALL TAKE CARE NOT TO DAMAGE ANY OF THE SITE DURING THIS PROCEDURE.

ACCESSIBILITY NOTES

- AMERICANS WITH DISABILITIES ACT (ADA) REGULATIONS MANDATE A MAXIMUM OF 2% SLOPE IN ANY DIRECTION IN ACCESSIBLE PARKING SPACES AND ACCESS AISLES.
- B. ADA REGULATIONS MANDATE REQUIRED EGRESS SIDEWALKS FROM PARKING TO THE BUILDING ENTRANCE AND PUBLIC RIGHT OF WAY CANNOT EXCEED 2% CROSS SLOPE AND 5% RUNNING SLOPE.
- ALL GRADES IN THESE AREAS WILL BE VERIFIED BY DESIGNER OF RECORD (USING A 2' DIGITAL LEVEL) PRIOR TO FINAL APPROVAL.

STORM DRAINAGE NOTES

- A. ALL STORM PIPE NOTED AS "RCP" SHALL BE CLASS III RCP UNLESS OTHERWISE NOTED.
- B. ALL STORM PIPE NOTED AS "CLASS IV RCP" SHALL BE INSTALLED WITH 3" OF #57 STONE BEDDING.

GENERAL NOTES:

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CAUTION!!!

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DAMAGES TO THE EXISTING LANDSCAPE, IRRIGATION, POWER AND/OR

- C. USE THE FOLLOWING STANDARD DRAWINGS FOR STORM STRUCTURES:
 - CB (COMBINATION INLET) NCDOT STD. 840.01 or 840.02 DI (DROP INLET) NCDOT STD. 840.14 or 840.15
- D. ANY STRUCTURE WITH "D" IN FRONT OF THE NAME INDICATES THAT IT IS A DOUBLE STRUCTURE.

STRUCTURE TABLE									
STRUCTURE NAME RIM ELEVATION INVERT(S) IN INVERT OF									
DCB-101	131.45	128.67 (SW)	127.92 (N)						
DDI-102	132.75	129.64 (S)	128.89 (NE)						



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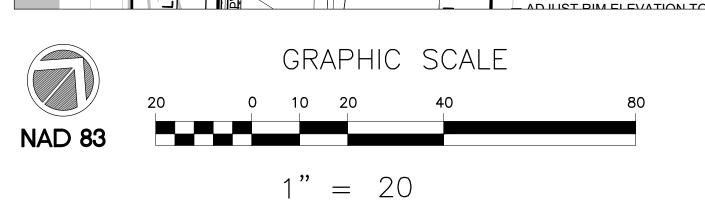
David Powlen, RLA PROJECT MANAGER

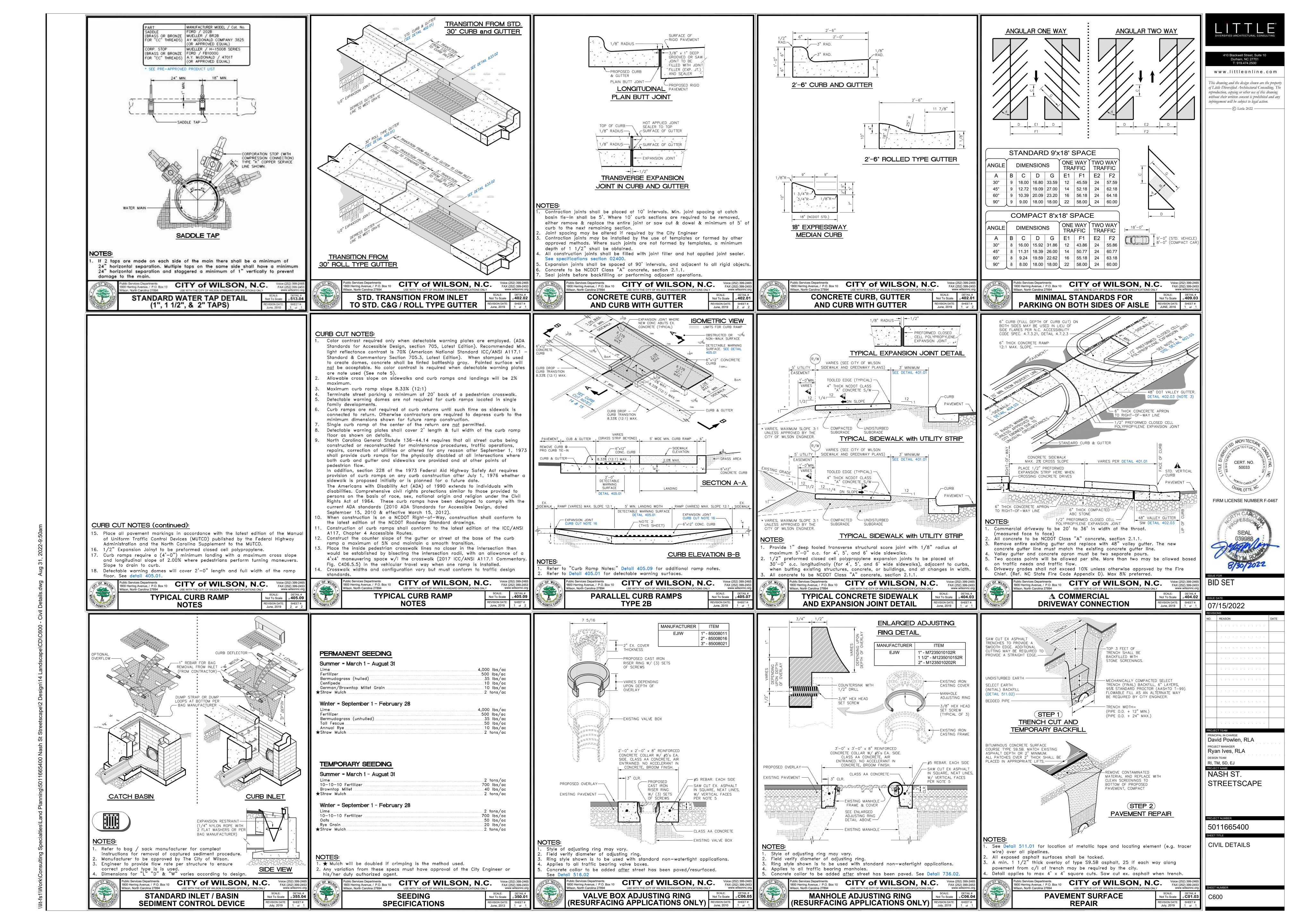
Ryan Ives, RLA DESIGN TEAM RI, TM, SD, EJ

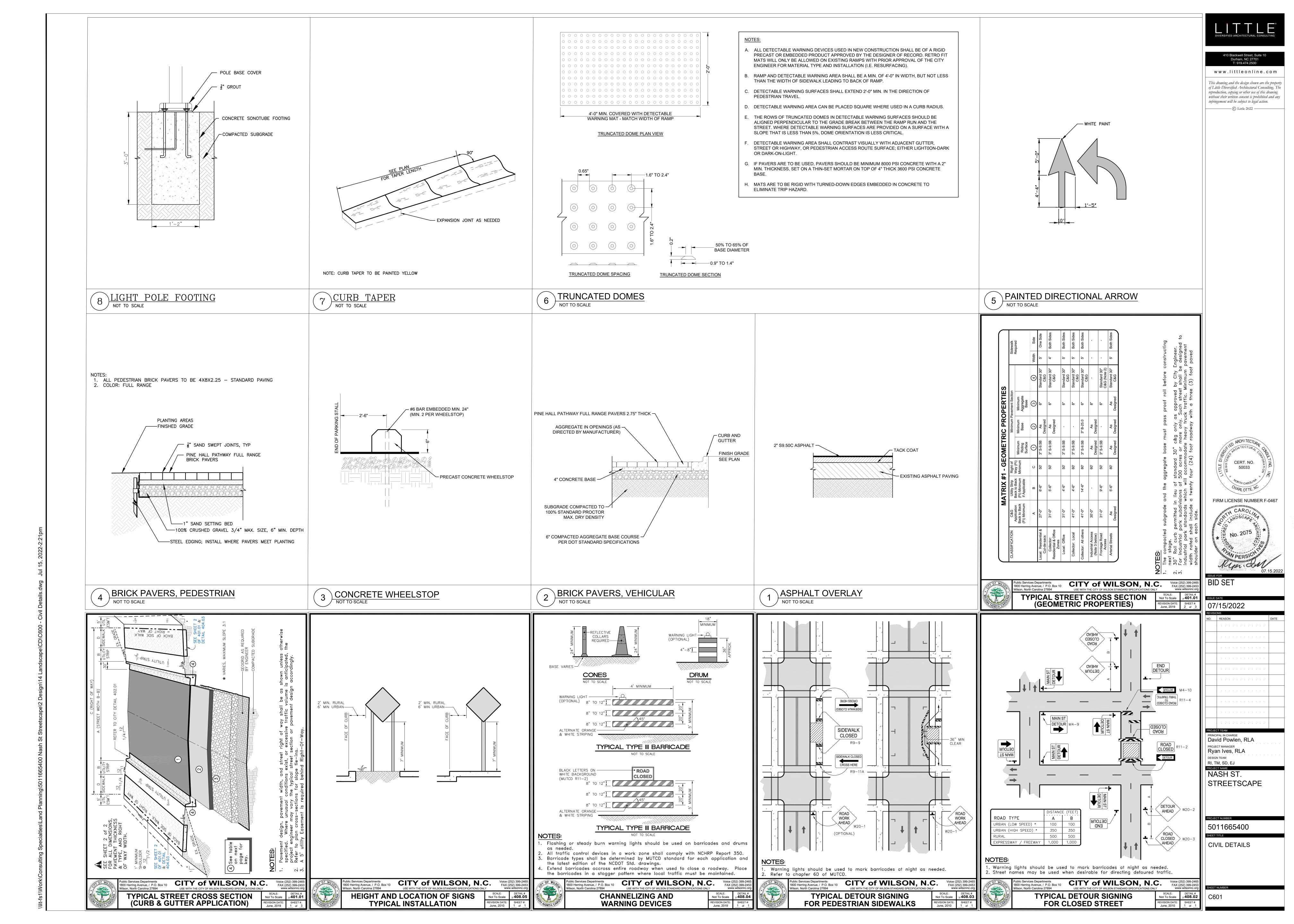
NASH ST. STREETSCAPE

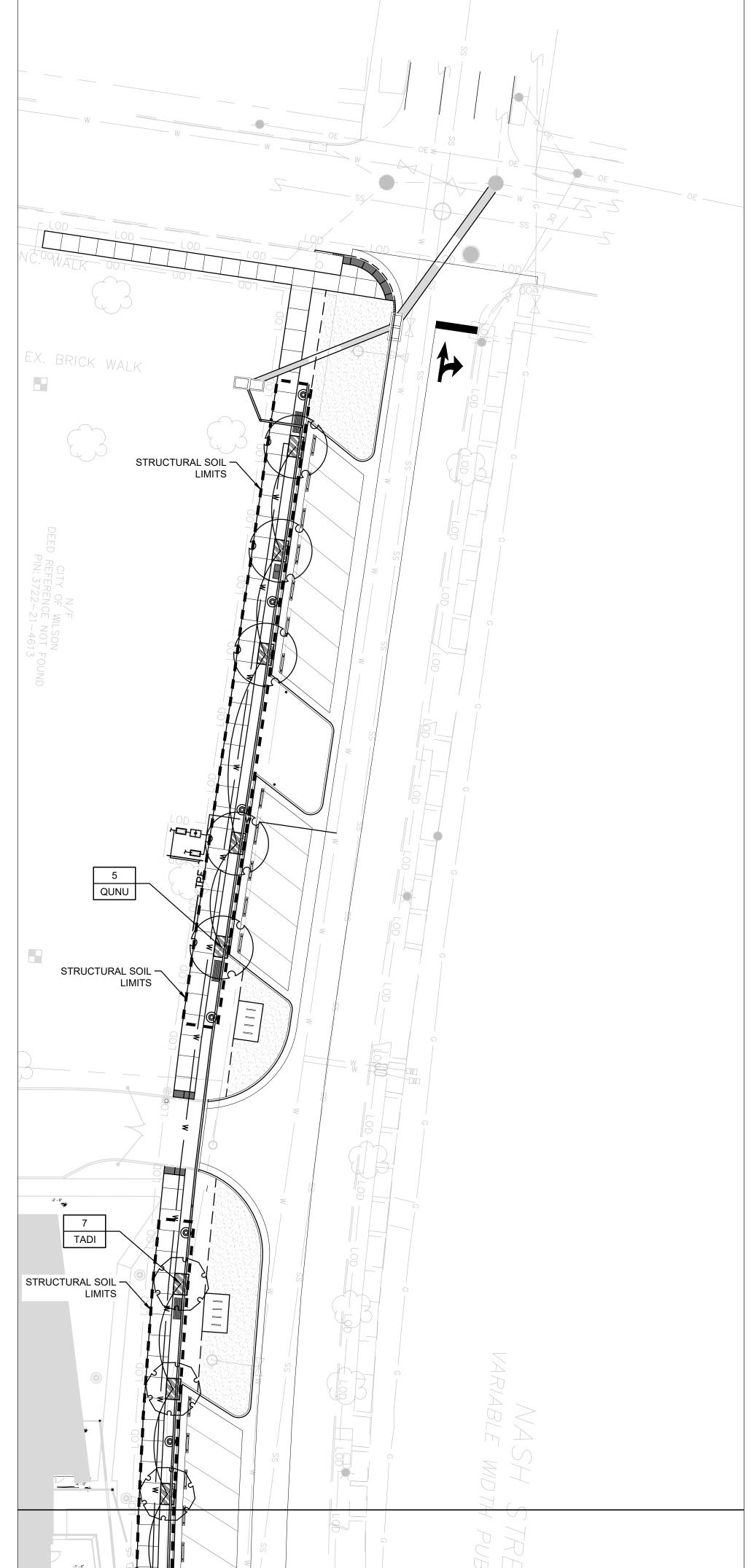
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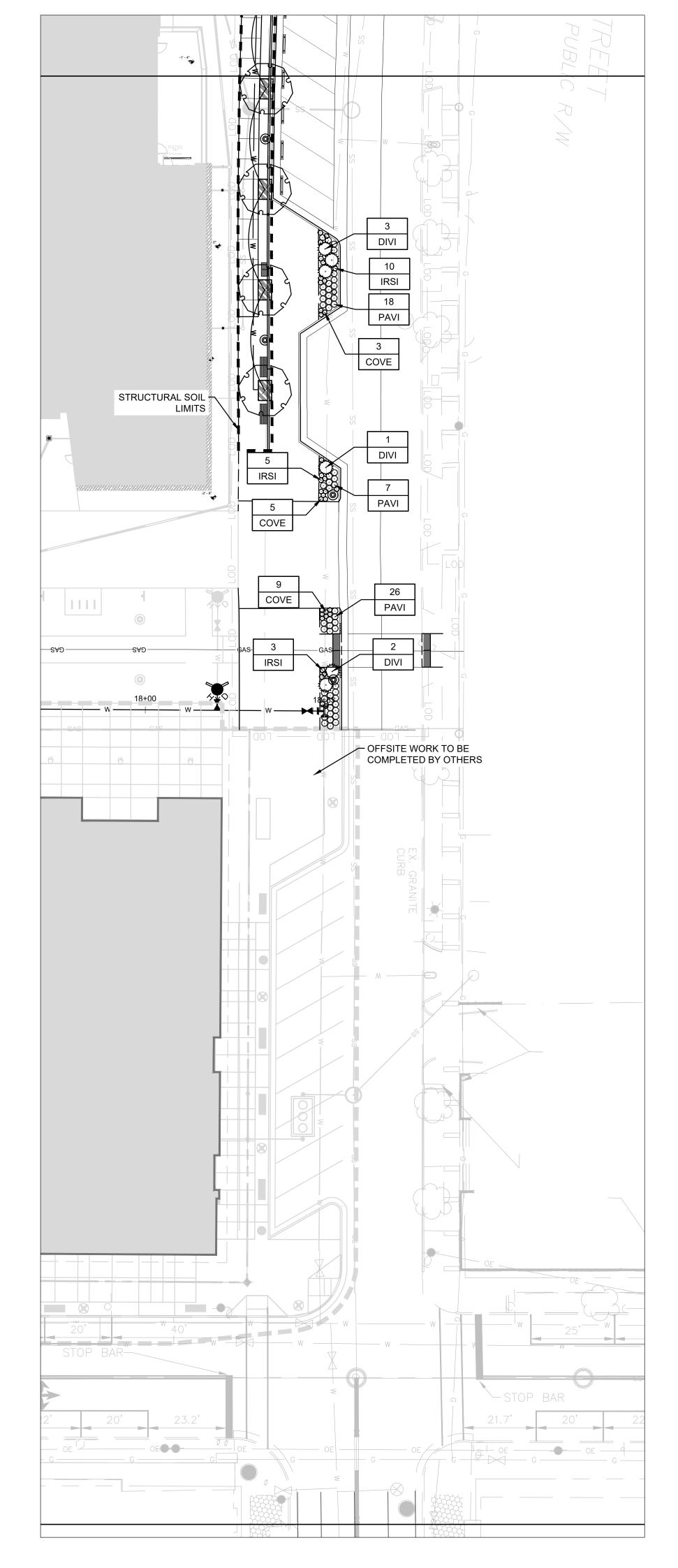
GRADING & UTILITY PLAN

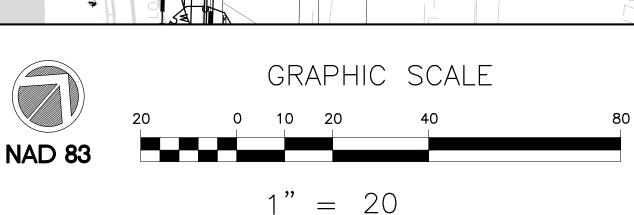


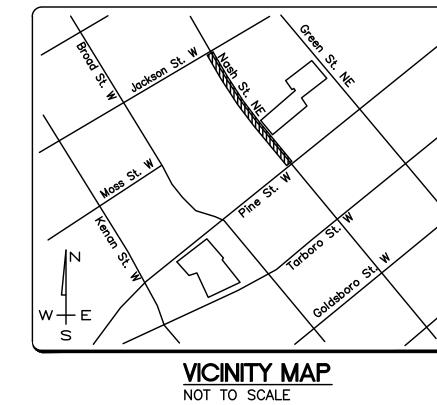












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PLANT S	SCHE	DULE						
TREES	CODE	QTY	BOTANICAL NAME	COMMON NAME	ROOT	CAL	SIZE	REMARKS
+	QUNU	5	QUERCUS NUTTALLII	NUTTALL OAK	B&B	3" MIN.	10-12` HT.	MATCHED SPECIMENS
+ 5	TADI	7	TAXODIUM DISTICHUM `MICKELSON` TM	SHAWNEE BRAVE BALD CYPRESS	B&B	3" MIN.	10-12` HT.	MATCHED SPECIMENS
SHRUBS	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	SIZE		
\circ	DIVI	6	DISTYLIUM X 'VINTAGE JADE'	VINTAGE JADE DISTYLIUM	5 GAL.			
GRASSES	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	SIZE		
0	PAVI	51	PANICUM VIRGATUM 'CAPE BREEZE'	CAPE BREEZE SWITCH GRASS	3 GAL.			
PERENNIALS	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	SIZE		
0	COVE	17	COREOPSIS VERTICILLATA 'ZAGREB'	ZAGREB TICKSEED	1 GAL.			
O	IRSI	18	IRIS SIBIRICA 'CAESAR'S BROTHER'	CAESAR'S BROTHER SIBERIAN IRIS	1 GAL.			
GROUNDCOVE	RS TYPE		QTY	•				•
	4 17 18							

LANDSCAPE AND PLANTING NOTES

SOD - FESCUE 1,742 SF

- A. MINIMUM TREE SIZE AT PLANTING IS 2" CALIPER (FOR SINGLE STEM TREES).
- B. ALL MULTI-STEM PLANTS MUST BE TREE FORM, MAXIMUM 3" TO 5" TRUNKS, AND MINIMUM 8' TALL.
- C. ALL NEW PLANTING AREAS (GRASS/TURF, SOD, PLANTS, TREES, SHRUBS, GROUNDCOVER, ETC.) SHALL BE FINE GRADED PRIOR TO INSTALLATION. FINE GRADING SHALL CONSIST OF UNCOMPACTED SOIL THAT IS HAND RAKED, SMOOTH, AND FREE OF DEBRIS (NO STONES, ROOTS, OR ANY OTHER MATERIAL GREATER
- D. TILL SOIL TO A DEPTH OF 24" FOR TREES AND SHRUBS AND 6" FOR GRASS/TURF. AMEND THE TOP 24" OF SOIL FOR TREES AND SHRUBS AND TOP 6" OF SOIL FOR GRASS/TURF TO MEET TOPSOIL/PLANTING MIX STANDARDS AS REQUIRED BY SPECIFICATIONS.
- E. CONTRACTOR IS <u>REQUIRED</u> TO PERFORM SOIL TESTS TO DETERMINE SOIL NUTRIENT REQUIREMENTS FOR ALL GRASS/TURF, SOD, PLANT, TREE, SHRUB, AND GROUNDCOVER AREAS. CONTRACTOR TO SUBMIT SOIL TEST TO LANDSCAPE ARCHITECT FOR APPROVAL PRIOR TO MOBILIZATION.
- F. IN ADDITION TO THE SOIL MIXTURE, CONTRACTOR IS RESPONSIBLE FOR PROVIDING AND INSTALLING SOIL AMENDMENTS, AS INDICATED BY SOIL TESTS, AS WELL AS, AN ADEQUATE DRAINAGE SYSTEM FOR PLANTING BEDS. CONTRACTOR IS RESPONSIBLE FOR PROVIDING AN ENVIRONMENT SUITABLE FOR THE GROWTH OF HEALTHY PLANT MATERIAL. THE LANDSCAPE ARCHITECT MAY REQUIRE ADDITIONAL SOIL AMENDMENTS AND EXCAVATION OF EXISTING SOIL DURING ONSITE OBSERVATIONS PRIOR TO OR AFTER CONSTRUCTION. REFER TO PLANTING DETAILS FOR INFORMATION ON PLANTING BED PREPARATIONS. ALL PLANTING BEDS WILL BE PROBED BY THE LANDSCAPE ARCHITECT TO DETERMINE DEPTH AND SOIL QUALITY FOLLOWING INSTALLATION.
- G. ALL PLANTING BEDS AND SOD/TURF/SEEDED AREAS TO RECEIVE AN AMENDED SOIL MIXTURE. SOIL MIX SHALL BE COMPOSED OF 75% EXISTING SOIL, 15% ORGANIC MATERIAL, AND 10% SAND. SUPPLEMENT SOIL MIX WITH NITROGEN CONCENTRATION AS DETERMINED BY SOIL TEST RESULTS.
- H. SITE LIGHT POLES GREATER THAN 15' TALL MUST BE A MINIMUM OF 30' AWAY FROM ALL TREES. SITE LIGHT POLES LESS THAN 15' TALL MUST BE A MINIMUM OF 15' AWAY FROM ALL TREES.
- ENSURE ALL TREES ARE A MINIMUM OF 15' FROM ALL UNDERGROUND UTILITIES (GAS, WATER, PHONE, AND ELECTRICAL LINES). CONTACT LANDSCAPE ARCHITECT IF FIELD MODIFICATIONS ARE REQUIRED.
- J. NOTIFY LANDSCAPE ARCHITECT OF ANY SITE CONDITIONS WHICH MAY NECESSITATE MODIFICATIONS TO THE APPROVED PLANS. LANDSCAPE ARCHITECT SHALL, IF NECESSARY, MAKE "IN-FIELD MODIFICATIONS".
- K. ALL DISTURBED AREAS SHALL BE LANDSCAPED (GRASS/TURF, SOD, PLANTS, TREES, SHRUBS, GROUNDCOVER, ETC.). ALL AREAS NOT DESIGNATED AS PLANTING BEDS OR SOD ARE TO BE SEEDED WITH GRASS SEED UNTIL A PERMANENT STAND OF GRASS IS ESTABLISHED PER THE SPECIFICATIONS.
- CONTRACTOR IS RESPONSIBLE FOR INSPECTION OF EXISTING CONDITIONS AND PROMPTLY REPORTING ANY DISCREPANCIES TO LANDSCAPE ARCHITECT.
- M. CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL UTILITIES. ANY DAMAGE TO UTILITIES SHALL BE REPAIRED AT THE EXPENSE OF THE CONTRACTOR.
- N. LARGE MATURING TREES MAY NOT BE PLANTED WHERE OVERHEAD DISTRIBUTION OR TRANSMISSION LINES EXIST. IF TREES CONFLICT WITH POWER LINES, SIGNS, UNDERGROUND UTILITIES, OR ANY OTHER SITE FEATURES, CONTACT LANDSCAPE ARCHITECT BEFORE PLANTING.
- O. CONTRACTOR VERIFIES THAT ALL PLANT MATERIAL IS AVAILABLE AS SPECIFIED WHEN BID/PROPOSAL IS SUBMITTED AND SAID MATERIAL AS SPECIFIED IS ALSO AVAILABLE AT TIME OF INSTALLATION. NO SUBSTITUTIONS DUE TO PLANT AVAILABILITY WILL BE APPROVED.
- TAKEOFFS USING PLANS TO DETERMINE FINAL QUANTITIES. PROMPTLY REPORT ANY DISCREPANCIES WHICH MAY AFFECT BIDDING. GRAPHIC REPRESENTATION OF PLANTS SHALL SUPERCEDE QUANTITIES LISTED IN THE PLANT SCHEDULE.

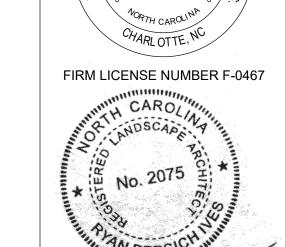
P. PLANT SCHEDULE WAS PREPARED FOR ESTIMATING PURPOSES. CONTRACTOR SHALL MAKE OWN QUANTITY

- Q. ROOT TYPE MAY BE FREELY SUBSTITUTED FOR BALLED AND BURLAPPED OR CONTAINER GROWN PLANTS (UNLESS NOTED AS SPECIMEN TREES ON PLANT SCHEDULE). ALL OTHER SPECIFICATIONS ARE TO REMAIN UNCHANGED (HEIGHT, WIDTH, ETC.).
- HERBICIDE, 'PREEN' OR EQUAL TO ALL PLANT BED AREAS AND PROVIDE DOCUMENTATION OF QUANTITY AND PRODUCT USED TO LANDSCAPE ARCHITECT PRIOR TO FINAL PROJECT APPROVAL.

S. FOR ALL SEEDED GRASS/TURF - REMOVE WEEDS BEFORE SEEDING. WHERE WEEDS ARE PRESENT, APPLY SELECTIVE HERBICIDES TO ELIMINATE ALL WEEDS. DO NOT USE PRE-EMERGENCE HERBICIDES.

R. FOR ALL TREES, SHRUBS, GROUNDCOVERS AND SOD - CONTRACTOR TO APPLY A PRE-EMERGENT

- T. CONTRACTOR IS TO PROVIDE OWNER AN ESTABLISHED, HEALTHY, UNIFORM, CLOSE STAND OF GRASS, FREE OF WEEDS AND SURFACE IRREGULARITIES, WITH COVERAGE EXCEEDING 90% OVER ANY 10 SQ FT AREA AND BARE SPOTS ARE NOT TO EXCEED 5 BY 5 INCHES.
- U. ALL PLANT MATERIAL MUST BE PLANTED IN CORRELATION WITH THE APPROPRIATE GROWING SEASON OF INDIVIDUAL PLANT REQUIREMENTS. SOME PERENNIALS MAY REQUIRE A SPRING PLANTING IN ORDER TO SURVIVE A FULL WINTER DORMANCY.
- V. ALL PLANT MATERIAL AND WORKMANSHIP TO BE GUARANTEED FOR ONE YEAR FROM THE DATE OF ACCEPTANCE BY THE OWNER. REPLACEMENT PLANTS SHALL BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF THIS DOCUMENT AND SPECIFICATIONS. THE CONTRACTOR WILL NOT BE RESPONSIBLE FOR DEFECTS RESULTING FROM NEGLECT BY THE OWNER, ABUSE OR DAMAGE BY OTHERS.
- W. ALL STRAPPING AND TOP 2/3 OF WIRE BASKET MUST BE CUT AWAY AND REMOVED FROM ROOT BALL PRIOR TO BACKFILLING THE PLANTING PIT. REMOVE TOP 1/3 OF THE BURLAP FROM ROOT BALL.



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07/15/2022

David Powlen, RLA PROJECT MANAGER Ryan Ives, RLA

DESIGN TEAM RI, TM, SD, EJ

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CAUTION!!!

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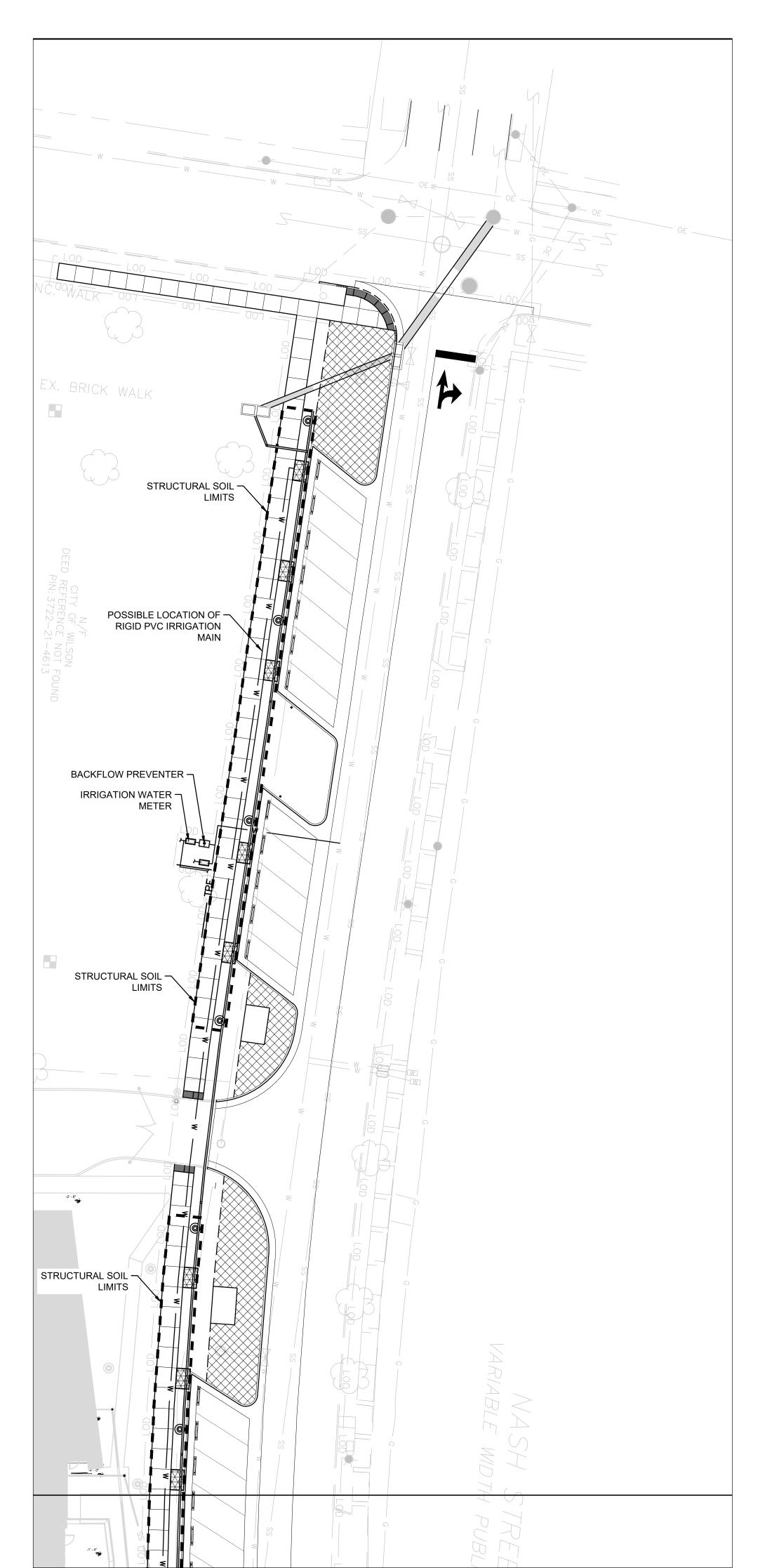
THAT MAY REVISE THE DESIGN WITH ARCHITECT / ENGINEER PRIOR

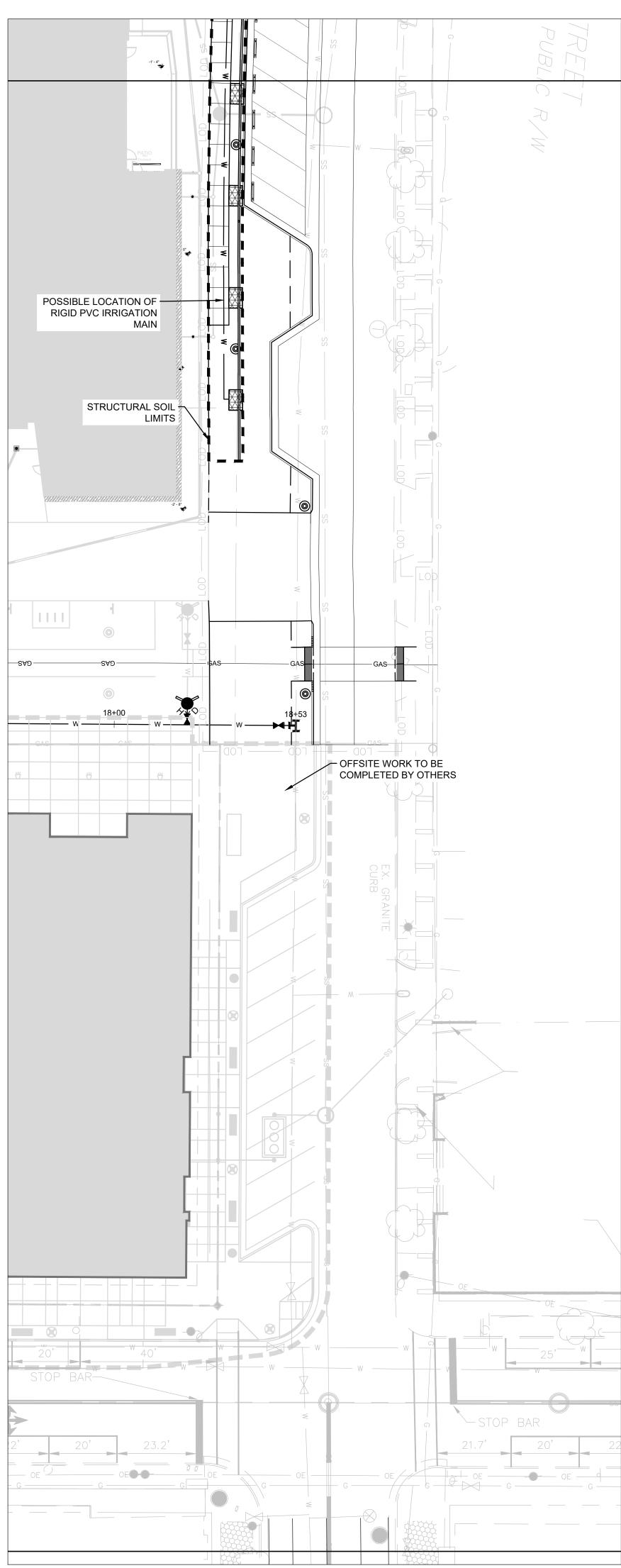
DAMAGES TO THE EXISTING LANDSCAPE, IRRIGATION, POWER AND/OR

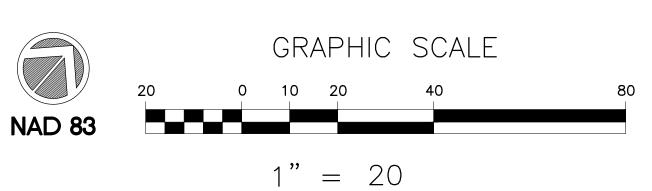
NASH ST. STREETSCAPE

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PLANTING PLAN







IRRIGATION LEGEND

HATCH	TYPE
	SPRAY IRRIGATION
	DRIP IRRIGATION

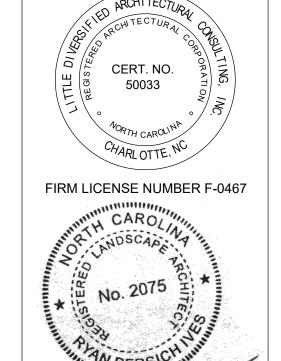
VICINITY MAP
NOT TO SCALE

IRRIGATION NOTES

- A. ALL SODDED TURF AREAS (SEEDED AREAS EXCLUDED) ARE TO BE IRRIGATED WITH SPRAY HEADS AND ALL PLANTING AREAS TO BE IRRIGATED WITH DRIP IRRIGATION. ALL PHASES OF INSTALLATION TO BE INSPECTED BY LANDSCAPE ARCHITECT.
- B. CONTRACTOR TO PROVIDE IRRIGATION CONTROLLER WITH WEATHER STATION TO OPTIMIZE WATER CONSERVATION.
- C. CONTRACTOR SHALL VERIFY THAT AVAILABLE WATER PRESSURE IS ADEQUATE FOR IRRIGATION SYSTEM. PRIOR TO BEGINNING CONSTRUCTION, CONTRACTOR SHALL FIELD VERIFY ANY

DISCREPANCIES AND REPORT SAID DISCREPANCIES TO THE LANDSCAPE ARCHITECT.

- D. CONTRACTOR TO PROVIDE IRRIGATION LAYOUT DESIGN TO LANDSCAPE ARCHITECT FOR APPROVAL PRIOR TO MOBILIZATION.
- E. CONTRACTOR IS RESPONSIBLE FOR INSTALLATION OF WATER METERS, BACKFLOW PREVENTORS, VALVES, ELECTRIC WIRING FOR THE IRRIGATION SYSTEM, ALL SLEEVING, ALL FITTINGS, ADAPTERS, ETC. TO COMPLETE THE IRRIGATION SYSTEM.
- CONTRACTOR SHALL ADJUST ALL HEADS IN FIELD TO ENSURE MAXIMUM COVERAGE, AND ELIMINATE OVERTHROW ONTO PAVED AREAS, BUILDING AND WALL SURFACES (LOCATE HEADS 3" CLEAR OF ALL HARDSCAPE SURFACES). ALL AUTOMATIC VALVES SHALL BE INSTALLED IN A VALVE BOX AS SPECIFIED. COORDINATE SLEEVES WITH GENERAL CONTRACTOR.
- G. CONTRACTOR SHALL COORDINATE PIPING LAYOUT WITH LANDSCAPE PLAN TO ENSURE PIPES DO NOT INTERFERE WITH ROOT BALLS OF TREES OR ROWS OF SHRUBS. REPORT ANY DISCREPANCIES TO THE LANDSCAPE ARCHITECT.
- H. CONTRACTOR SHALL VERIFY THAT ALL LOCAL AND STATE CODES ARE BEING OBSERVED.
- . CONTRACTOR TO PROVIDE THRUST BLOCKS ON 3" MAIN AT ALL BENDS AND TURNS.
- J. PROVIDE IRRIGATION TO ALL STREET TREES WITHIN PROJECT LIMITS.
- K. PROVIDE GATE VALVES AT DOWNSTREAM SIDE OF BACKFLOW AND AT HYDRAULIC CONTROLLERS.
- CONTRACTOR SHALL DESIGN AND INSTALL A COMPLETE FUNCTIONING IRRIGATION SYSTEM FOR ALL GRASS/TURF AND PLANTING AREAS WITHIN PROJECT CONSTRUCTION LIMITS.
- M. PLANS SHALL INCLUDE A COMPLETE SEPARATION OF SHRUB AND TURF AREAS. PLANS SHALL INCLUDE CONTROLLER, ALL SLEEVING, ELECTRIC VALVES, HEADS LATERALS, MAINS, DRIP LINES CONNECTIONS TO EQUIPMENT, AND ALL OTHER COMPONENTS NECESSARY FOR A WORKING IRRIGATION SYSTEM.
- N. ALL CONTROLLERS, VALVES AND HEADS TO BE MADE BY THE SAME MANUFACTURER.
- O. BACKFLOW PREVENTOR TO BE PROVIDED BY CONTRACTOR AND SHALL CONFORM TO REQUIREMENTS OF LOCAL AUTHORITIES.



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PRINCIPAL IN CHARGE
David Powlen, RLA PROJECT MANAGER

Ryan Ives, RLA

RI, TM, SD, EJ NASH ST.

STREETSCAPE

5011665400

IRRIGATION LIMITS PLAN

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