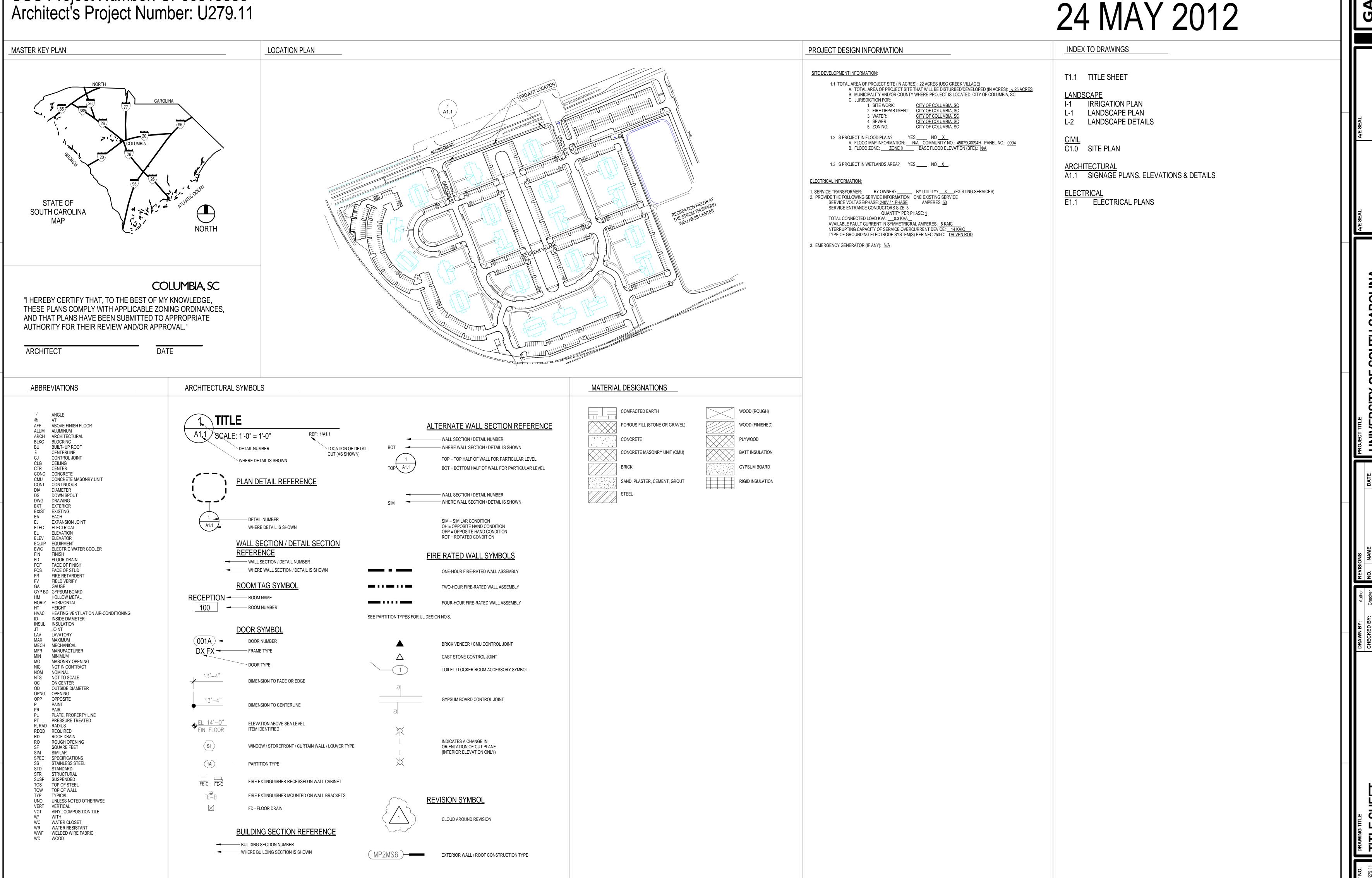
UNIVERSITY OF SOUTH CAROLINA

GREEK VILLAGE SIGNAGE & IMPROVEMENTS

850 BLOSSOM STREET COLUMBIA, SC 29208

USC Project Number: CP00313886 Architect's Project Number: U279.11



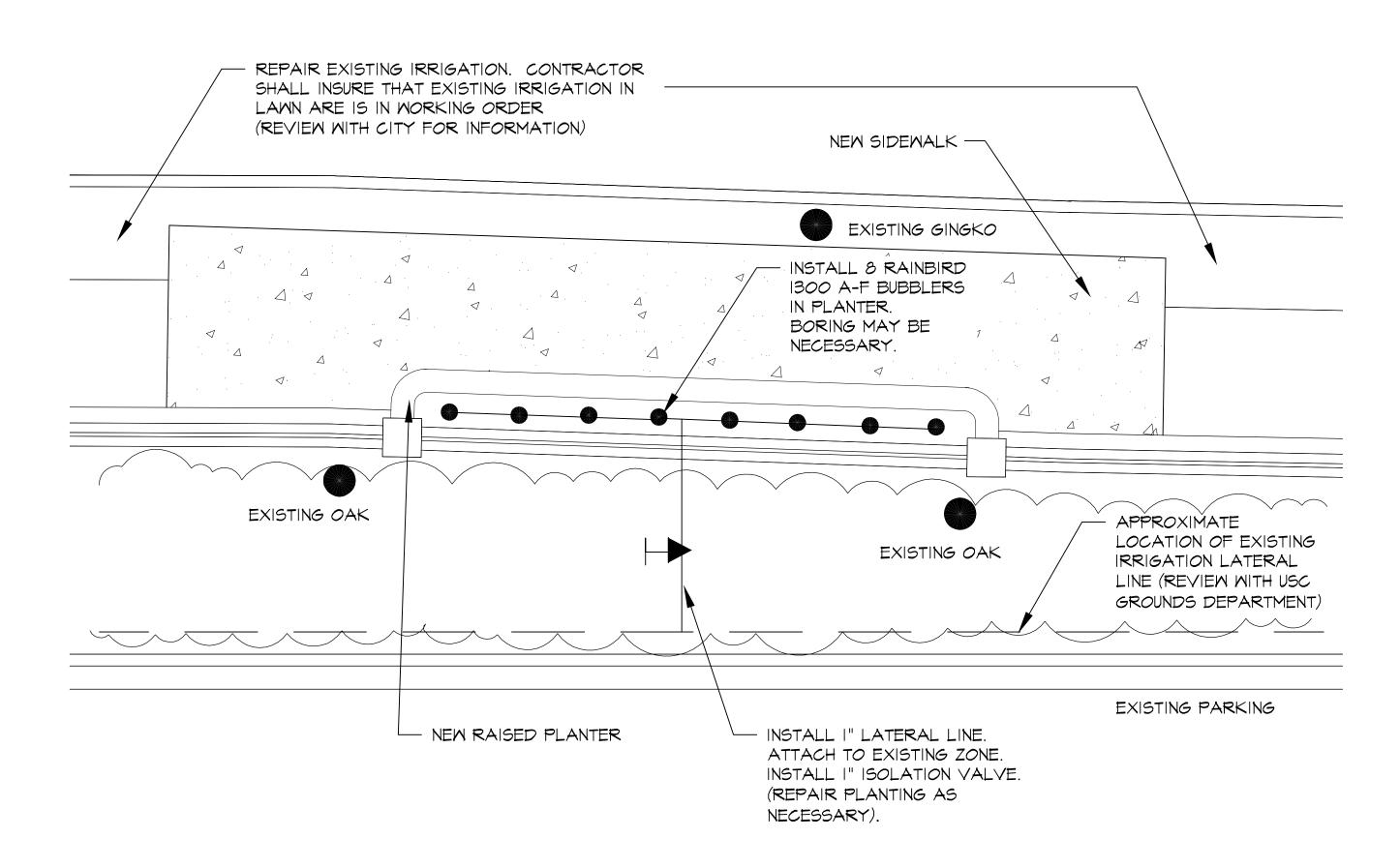
100% CONSTRUCTION DOCUMENTS

BID SET

GADSDEN STREET ENTRANCE L-3 PLAN

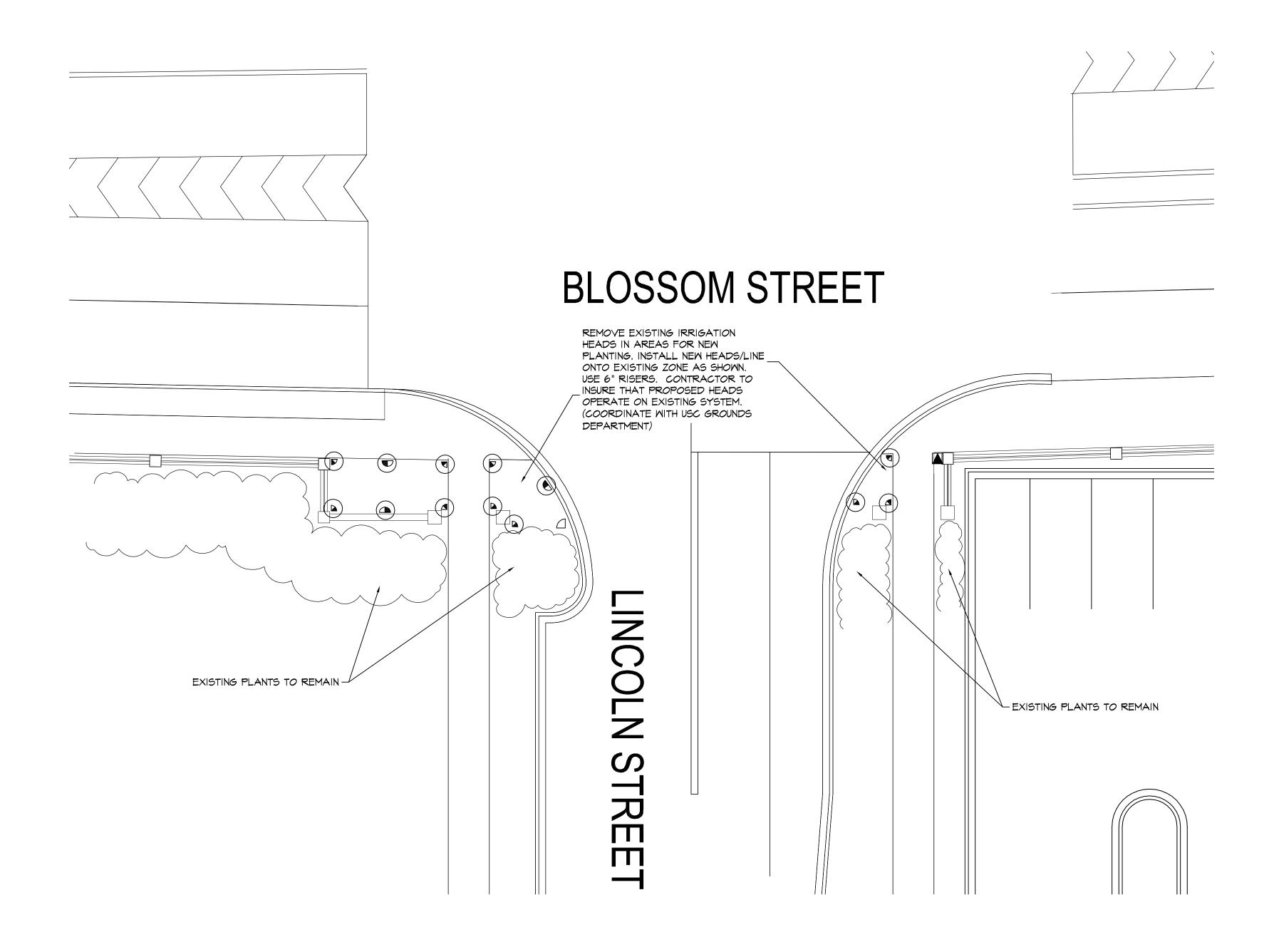
SCALE 1"=10'

BLOSSOM STREET



SIGN WALL PLANTING

SCALE 1/4"=1'



LINCOLN STREET ENTRANCE L-3

IRRIGATION LEGEND

---- EXISTING LATERAL LINE

PROPOSED I" LATERAL LINE I" ISOLATION VALVE

RAINBIRD 1800 SERIES 6" POP-UP SPRAY HEAD D 10a

 \bigcirc 10H

● 1300 A-F

IRRIGATION NOTES

- ALL IRRIGATION TO BE AS SPECIFIED OR APPROVED EQUAL.
- CONTRACTOR SHALL PERFORM PRESSURE AND FLOW TESTS AT PROPOSED POINT OF CONNECTION PRIOR TO INSTALLATION TO VERIFY THAT ADEQUATE DESIGN CRITERIA IS PRESENT.
- 3. ADJUSTMENT OF SPRINKLER HEADS WILL BE NECESSARY IN THE
- IRRIGATION CONTRACTOR TO ADJUST SPRAY PATTERNS TO SURROUNDING PLANT BEDS. OVERSPRAY ONTO BUILDINGS AND SIDE WALKS SHALL BE AVOIDED AS MUCH AS POSSIBLE.

GENERAL NOTES

I. EXISTING ECOLOGY AND AESTHETICS WILL OFTEN CAUSE ADJUSTMENT OF THESE PLANS TO FIT THE SITE. STAKE-OUT BY THE CONTRACTOR AND ADJUSTMENT BY THE LANDSCAPE ARCHITECT IS ABSOLUTELY NECESSARY.

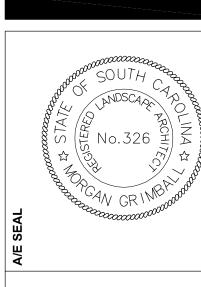
2. LOCATIONS OF THOSE UTILITIES SHOWN ARE APPROXIMATE AND FOR INFORMATION PURPOSES ONLY. CONTRACTOR SHALL BE RESPONSIBLE FOR THE EXACT LOCATION OF ALL UTILITIES WHETHER SHOWN OR NOT SHOWN ON THESE PLANS, AND SHALL BE RESPONSIBLE FOR ANY AND ALL DAMAGE RESULTING FROM THE FAILURE TO DO SO. CONTACT PALMETTO UTILITY PROTECTION SERVICE AT 1-888-721-7877 AT LEAST 72 HOURS PRIOR TO COMMENCING CONSTRUCTION.

SCALE 1"=10'

3. CONTRACTOR SHALL INFORM LANDSCAPE ARCHITECT IF PROPOSED DESIGN IS IN CONFLICT WITH EXISTING OR PROPOSED UTILITIES. CONTRACTOR SHALL COORDINATE WITH LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION TO ADJUST PROPOSED DESIGN OR UTILITIES AS NECESSARY TO RESOLVE CONFLICTS.

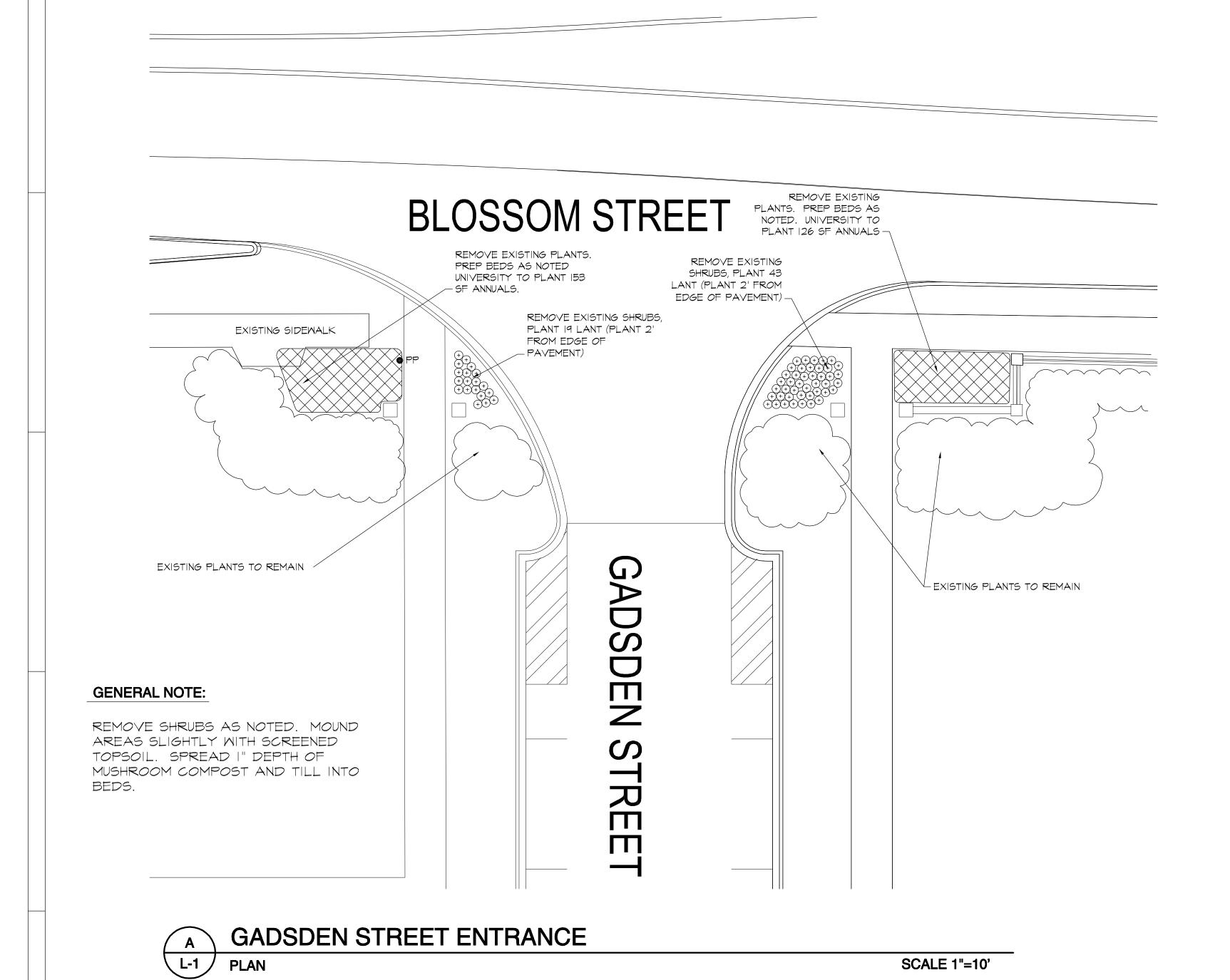
4. BASE PLAN DATA DERIVED FROM SITE SURVEY PROVIDED BY GARVIN DESIGN GROUP.

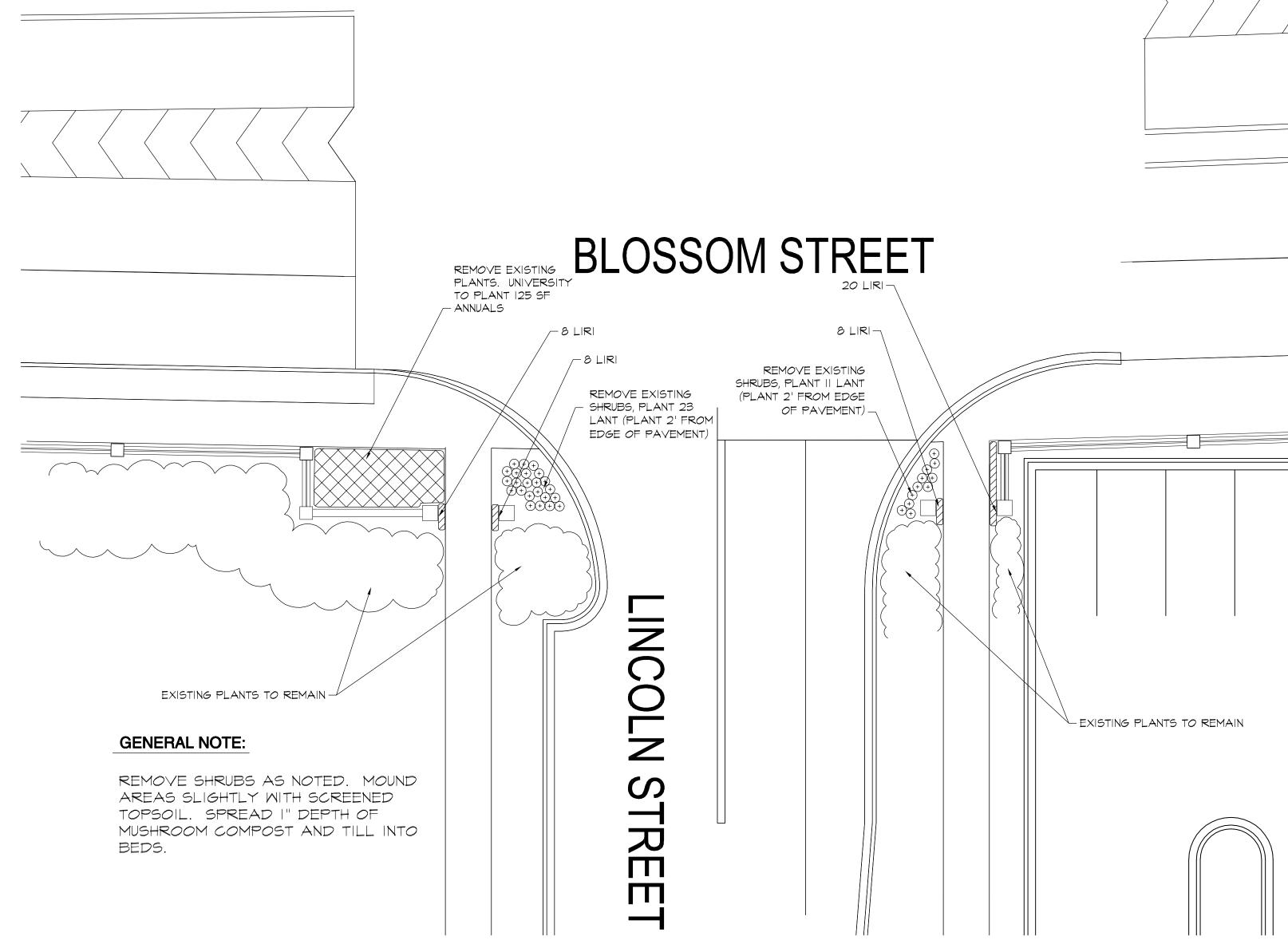
& A S S O C | A T E S LANDSCAPE ARCHITECTS & LAND PLANNERS 600 BELTLINE BOULEVARD COLUMBIA, SC 29205 (803) 738 - 9525

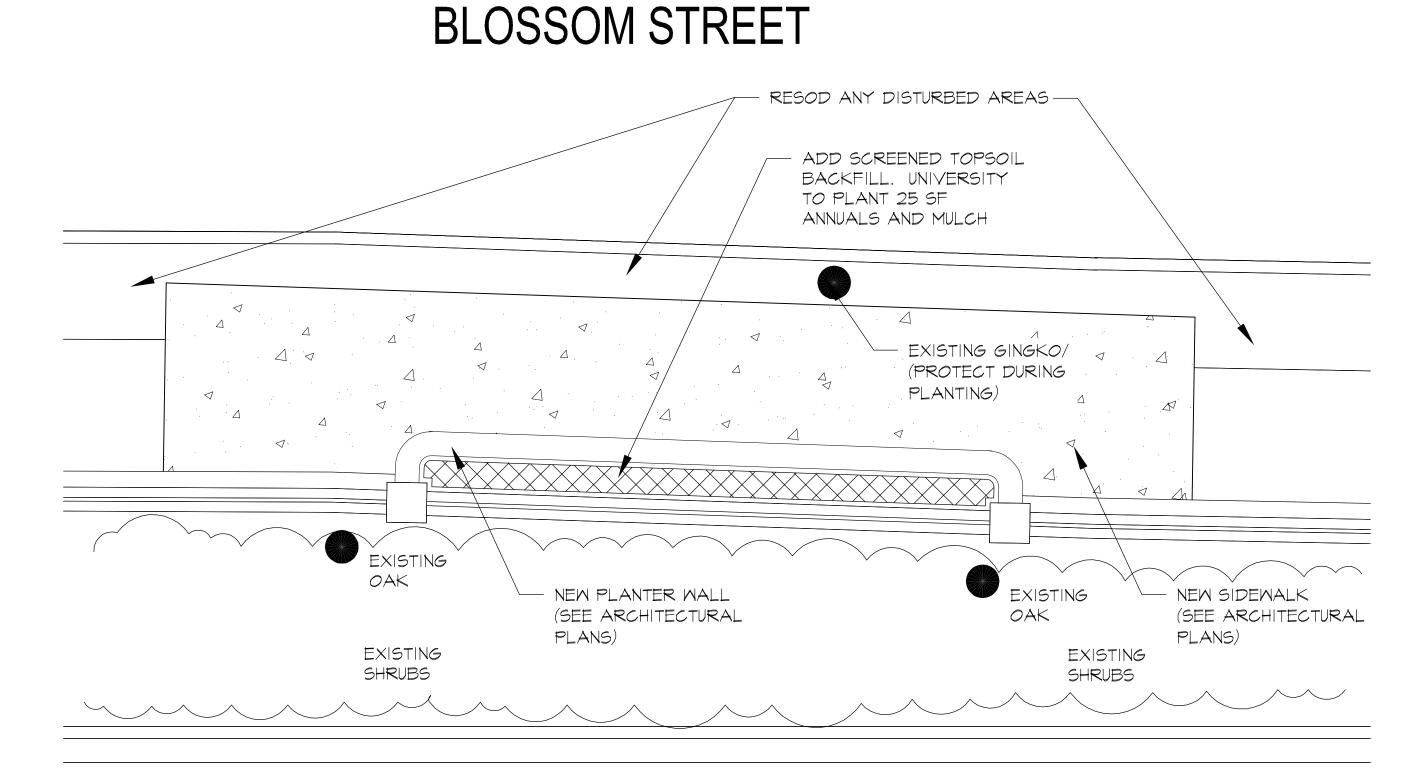


CARO UNIVERSITY OF SOUTH C GREEK VILLAGE SIGNAG IMPROVEMENTS

IRRIG,







SIGN WALL PLANTING

SCALE 1/4"=1'

LINCOLN STREET ENTRANCE SECTION

SCALE 1"=10'

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COLUMBIA, SC 29205 (803)738-9525

ERSITY OF SOUTH CAROL K VILLAGE SIGNAGE & OVEMENTS

I. PLANTS LABELED NIC ARE NOT IN CONTRACT AND ARE NOT A PART OF THIS PHASE OF WORK

2. REQUIREMENTS FOR THE MEASUREMENTS, BRANCHING, GRADING, QUALITY, BALLING AND BURLAPPING OF PLANTS IN THE PLANT LIST GENERALLY FOLLOWS OR EXCEEDS A CODE OF STANDARDS CURRENTLY RECOMMENDED BY THE AMERICAN ASSOCIATION OF NURSERYMEN, INC. IN THE AMERICAN STANDARD FOR NURSERY STOCKS. SEE THE PLANT LIST FOR MORE RESTRICTIVE REQUIREMENTS.

3. THE LANDSCAPE CONTRACTOR IS HEREBY NOTIFIED OF THE EXISTENCE OF UNDERGROUND UTILITIES WITHIN THE LIMITS OF THE PROJECT AREA. THE CONTRACTOR SHOULD VERIFY THE EXACT LOCATION OF ALL UTILITY LINES PRIOR TO COMMENCEMENT OF DIGGING OPERATIONS.

4. THE CONTRACTOR WILL BE RESPONSIBLE FOR STAKING AND LAYOUT OF PLANTINGS ON THIS PROJECT. THE LANDSCAPE ARCHITECT OR OWNER SHALL BE ADVISED WHEN STAKES ARE READY FOR INSPECTION ON VARIOUS PLANTING AREAS. ALL LAYOUT WORK SHALL BE INSPECTED AND APPROVED BY THE LANDSCAPE ARCHITECT AND OWNER PRIOR TO OPENING ANY PLANTING PITS.

5. SHOULD THE LANDSCAPE CONTRACTOR ENCOUNTER UNSATISFACTORY SURFACE OR SUBSURFACE DRAINAGE CONDITIONS, SOIL DEPTH, LATENT SOILS, HARD PANS, STEAM OR OTHER UTILITY LINES OR OTHER CONDITIONS THAT WILL JEOPARDIZE THE HEALTH AND VIGOR OF THE PLANTS, HE MUST ADVISE THE LANDSCAPE ARCHITECT IN WRITING OF THE CONDITIONS PRIOR TO INSTALLING THE PLANTS. OTHERWISE, THE LANDSCAPE CONTRACTOR WARRANTS THAT THE PLANTING AREAS ARE SUITABLE FOR PROPER GROWTH AND DEVELOPMENT OF THE PLANTS TO BE INSTALLED.

6. PLANTING PITS FOR GROUNDCOVER SHALL BE PREPARED AS PER DETAILS.

7. THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR CLEANING UP THE SITE AT THE COMPLETION OF THE PROJECT AND SHALL MAINTAIN THE SITE IN A REASONABLY NEAT AND CLEAN STATE THROUGHOUT THE INSTALLATION PROCESS. STREETS AND PAVED AREAS SHALL BE CLEANED REGULARLY TO REMOVE CONSTRUCTION MATERIALS AND OTHER DEBRIS RESULTING FROM WORK OF THE PROJECT.

8. PLANTS SHALL BE GUARANTEED FOR THE DURATION OF ONE (I) FULL YEAR AFTER THE FINAL ACCEPTANCE OF THE PLANTING BY THE OWNER AND SHALL BE ALIVE AND IN SATISFACTORY GROWTH AT THE END OF THE GUARANTEE PERIOD. ANY PLANT NOT IN A HEALTHY AND VIGOROUS STATE AT THE END OF THE GUARANTEE PERIOD SHALL BE REPLACED AT NO COST TO THE OWNER, PLANTS SEVERELY DAMAGED BY VANDALS ARE NOT SUBJECT TO REPLACEMENT BY THE CONTRACTOR DURING THE ONE YEAR GUARANTEE PERIOD.

9. REPLACEMENTS OF DEAD OR UNSATISFACTORY MATERIAL SHALL BE MADE AS SPECIFIED IN THE PLANT LIST. THE OWNER OR LANDSCAPE ARCHITECT SHALL INSPECT REPLACED PLANTS WHEN ALL REPLACEMENTS HAVE BEEN MADE. REPLACEMENTS ARE TO BE ALIVE AND IN A HEALTHY CONDITION WHEN THE REPLACEMENTS ARE COMPLETE, AND SHALL BE SUBJECT TO A ONE (I) YEAR GUARANTEE FROM THE DATE OF SATISFACTORY REPLACEMENT.

IO. NO EXCAVATION OR PLANTING PIT SHALL BE LEFT OPEN OR UNATTENDED

II. PLANT MATERIAL QUANTITIES PROVIDED IN THE PLANT LIST ARE FOR REFERENCE ONLY AND THE CONTRACTOR IS RESPONSIBLE FOR THE ACTUAL PLANT MATERIAL COUNTS. DISCREPANCIES BETWEEN QUANTITIES SHOWN ON THE PLANTING PLAN AND THOSE IN THE PLANT LIST SHALL BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT FOR CLARIFICATION. IF CLARIFICATION OF DISCREPANCIES FROM THE LANDSCAPE ARCHITECT IS NOT POSSIBLE, THEN QUANTITIES SHOWN ON THE PLANTING PLAN SHALL TAKE PRECEDENCE.

NOTES TO BIDDERS

I. THE LANDSCAPE CONTRACTOR SHALL OBTAIN ANY NECESSARY PERMITS,LICENSES, ETC. AND SHALL GIVE ALL NOTICES AND COMPLY WITH ALL APPLICABLE LAWS, ORDINANCES, CODES, RULES AND REGULATIONS DURING THE COURSE OF THE INSTALLATION OF THE WORK FOR THIS PROJECT.

2. THE LANDSCAPE CONTRACTOR SHALL EXERCISE PROPER PRECAUTION AT ALL TIMES FOR THE PROTECTION OF PERSONS AND PROPERTY. THE SAFETY PROVISIONS OF APPLICABLE LAW, BUILDING AND CONSTRUCTION CODES SHALL BE OBSERVED.

3. THE LANDSCAPE CONTRACTOR WARRANTS GOOD TITLE TO ALL MATERIALS, SUPPLIES AND EQUIPMENT INCORPORATED IN THE WORK AND AGREES TO DELIVER THE PREMISES TOGETHER WITH ALL IMPROVEMENTS THEREON FREE FROM ANY CLAIM, LIENS OR CHARGES.

4. NO CHANGES INCLUDING ADDITIONS OR DELETIONS SHALL BE MADE TO ANY ELEMENT OF THE PLAN, PLANTING NOTES OR PLANT LIST WITHOUT WRITTEN ACCEPTANCE AND/OR APPROVAL OF THE OWNER OR THE LANDSCAPE ARCHITECT.

5. ALL WORK SHALL BE COMPLETED WITHIN CALENDAR DAYS AS DEFINED IN BIDDING DOCUMENTS. THE LANDSCAPE CONTRACTOR SHALL PROVIDE WORKMEN'S COMPENSATION INSURANCE IN ACCORD WITH SOUTH CAROLINA STATUTES, AND PUBLIC LIABILITY AND PROPERTY DAMAGE INSURANCE IN AN AMOUNT ACCEPTABLE TO THE OWNER.

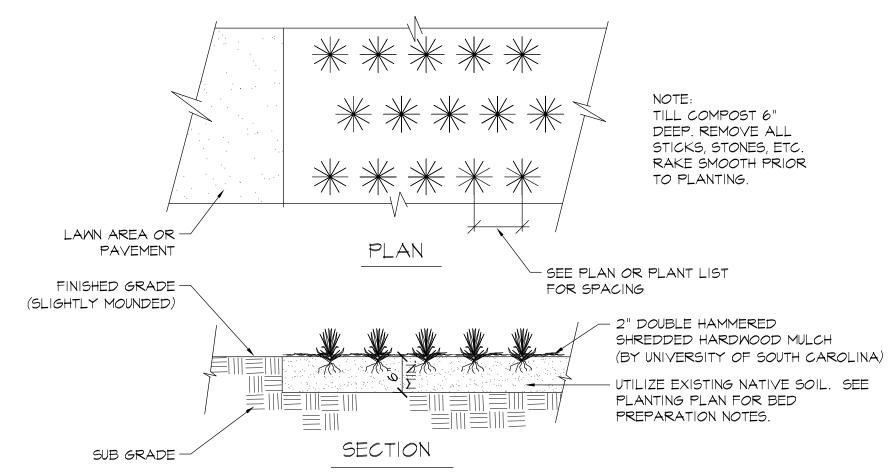
6. THE LANDSCAPE CONTRACTOR SHALL REPAIR AND/OR REPLACE, AT NO EXPENSE TO THE OWNER, ANY DAMAGED SECTIONS OF EXISTING ROADS, STREETS, SIDEWALKS, CURBS, UTILITIES AND STRUCTURES CAUSED BY WORK OR PERFORMED UNDER THIS CONTRACT OR INCIDENTAL THERETO, WHETHER BY HIS OWN FORCES OR BY HIS SUBCONTRACTORS OR BY HIS MATERIAL SUPPLIERS.

PLANTINGS HAVE BEEN INSTALLED AND ACCEPTED.

8. THE CONTRACTOR SHALL FURNISH AN INDIVIDUAL PRICE (UNIT PRICE) FOR EACH PLANT USED IN THE PLANT LIST. ALL UNIT PRICES

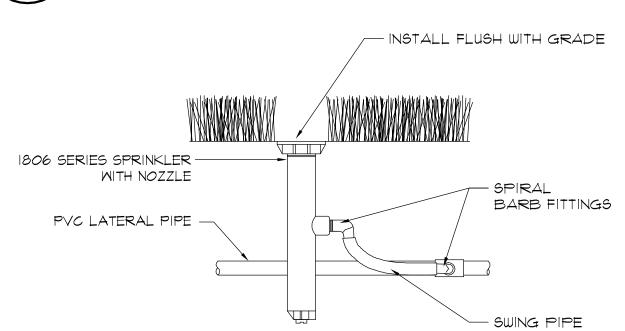
7. PAYMENT FOR THE WORK OF THIS CONTRACT SHALL BE MADE IN INCREMENTS AS DESCRIBED IN THE INVITATION TO BID AFTER THE

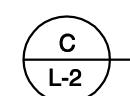
8. THE CONTRACTOR SHALL FURNISH AN INDIVIDUAL PRICE (UNIT PRICE) FOR EACH PLANT USED IN THE PLANT LIST. ALL UNIT PRICES SHALL APPLY TO EITHER ADDITIONS OR DEDUCTIONS TO THE BASE CONTRACT. UNIT PRICES SHALL INCLUDE THE FURNISHINGS OF ALL LABOR AND MATERIALS, COMPLETE IN PLACE UNLESS OTHERWISE NOTED AND SHALL BE BASED ON THE SAME TYPE WORK AS SET FORTH IN THE PLANS AND SPECIFICATIONS. UNIT PRICES MAY BE USED IN CALCULATING THE INTERIM PAYMENTS AND RETAINAGE FOR WEAK OR UNSATISFACTORY PLANTS.



A TYPICAL L-2 NOT TO SCALE

TYPICAL GROUNDCOVER PLANTING





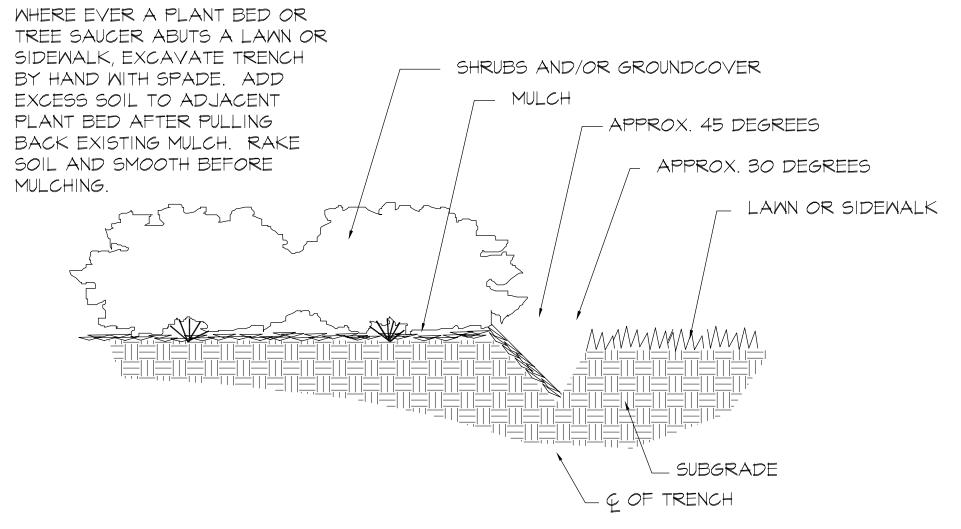
POP-UP SPRAY SPRINKLER SECTION NOT TO SCALE

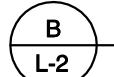
PLANT LIST - PHASE 1 SIGNAGE

ABBR.	BOTANICAL NAME	COMMON NAME	MINIMUM					COMMENTS	QTY.
			CALIPER	SPREAD	HEIGHT	BALL DIA.	NO. CANES	COMMINICATION	<u> </u>
LANT	LANTANA x 'NEW GOLD'	'NEW GOLD' LANTANA				PINT.	3-5	PLANT 15" O.C.	96
LIRI B	LIRIOPE MUSCARII 'BIG BLUE'	'BIG BLUE' LIRIOPE				PINT	FULL	PLANT 12" O.C.	44
SOD	EREMOCHLOA OPHIUROIDES	CENTIPEDE GRASS						WELL ROOTED	AS REQUIRED

NOTE: ALL ANNUALS AND MULCH BY UNIVERSITY.

NOTE:





TYPICAL "V" DITCH

NOT TO SCALE

IRRIGATION NOTES

I. ALL PLASTIC PIPE FITTINGS TO BE MINIMUM SCHEDULE 40 PVC.

2. ALL MAIN LINES TO BE SCHEDULE 40 PVC OR SCHEDULE 200 PVC.

3. ALL LATERAL LINES TO BE SCHEDULE 200 PVC OR SCHEDULE 160 PVC.

4. COORDINATE WITH GENERAL CONTRACTOR FOR INSTALLATION OF SCHEDULE 40 PVC PIPE UNDER PAVED SURFACES AS NOTED ON THE DRAWINGS TO BE UTILIZED FOR IRRIGATION SLEEVING. BORING MAY BE REQUIRED.

5. TRENCHES FOR PVC PIPE MAINLINES SHALL BE EXCAVATED TO SUFFICIENT DEPTH OF 18" MINIMUM AND AN SUFFICIENT WIDTH TO PERMIT PROPER HANDLING AND INSTALLATION OF PIPE AND FITTINGS. TRENCHES FOR

PVC PIPE LATERAL SPRINKLER LINES SHALL BE EXCAVATED TO SUFFICIENT DEPTH OF 12" MINIMUM AND AN SUFFICIENT WIDTH TO PERMIT PROPER HANDLING AND INSTALLATION OF PIPE AND FITTINGS.

6. AFTER COMPLETION OF THE PIPING INSTALLATION, THE CONTRACTOR SHALL FURNISH AN "AS-BUILT"

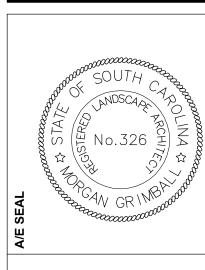
6. AFTER COMPLETION OF THE PIPING INSTALLATION, THE CONTRACTOR SHALL FURNISH AN "AS-BUILT" DRAWING SHOWING ALL SPRINKLER HEADS, VALVES, DRAINS AND PIPE LINES TO SCALE WITH DIMENSIONS WHERE REQUIRED. INSTRUCTION SHEETS AND PARTS LISTS COVERING ALL OPERATING EQUIPMENT WILL BE BOUND INTO A FOLDER AND FURNISHED TO THE OWNER IN DUPLICATE.

7. FOR A PERIOD OF ONE YEAR FROM THE DATE OF FINAL ACCEPTANCE OF THE WORK PERFORMED UNDER THIS CONTRACT, THE CONTRACTOR SHALL PROMPTLY FURNISH, WITHOUT COST TO THE OWNER, ANY AND ALL PARTS AND LABOR WHICH PROVE DEFECTIVE IN MATERIAL OR WORKMANSHIP.

8. DURING THE LAST MONTH OF THE GUARANTEE PERIOD, THE LANDSCAPE ARCHITECT AND CONTRACTOR SHALL INSPECT THE INSTALLATION TO DETERMINE THE CONDITION OF THE COMPLETE SYSTEM. A LIST OF DEFECTIVE MATERIALS OR INSTALLATIONS TO BE REPLACED SHALL BE MADE BY THE CONTRACTOR WITHIN THIRTY DAYS OF RECEIVING WRITTEN NOTIFICATION. REPLACED MATERIALS AND INSTALLATION SHALL BE IN ACCORD WITH THESE SPECIFICATIONS, DRAWINGS AND OR SCHEDULES.

LANDSCAPE ARCHITECTS & LAND PLANNERS
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COLUMBIA, SC 29205 (803) 738-9525

architecture interior



A/E SEAL

ITY OF SOUTH CAROLINA ILLAGE SIGNAGE & MENTS

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21.4.72 DRAWING NO

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