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HORRY GEORGETOWN TECHNICAL COLLEGE CONWAY BUILDING 5100 & 5000 EXTERIOR LANDSCAPING CONWAY, SC

PERMIT SET

DATE: 12/01/2025

REVISED 02/06/2026

REVISED 03/02/2026

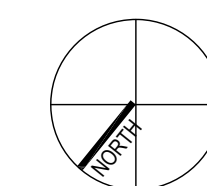
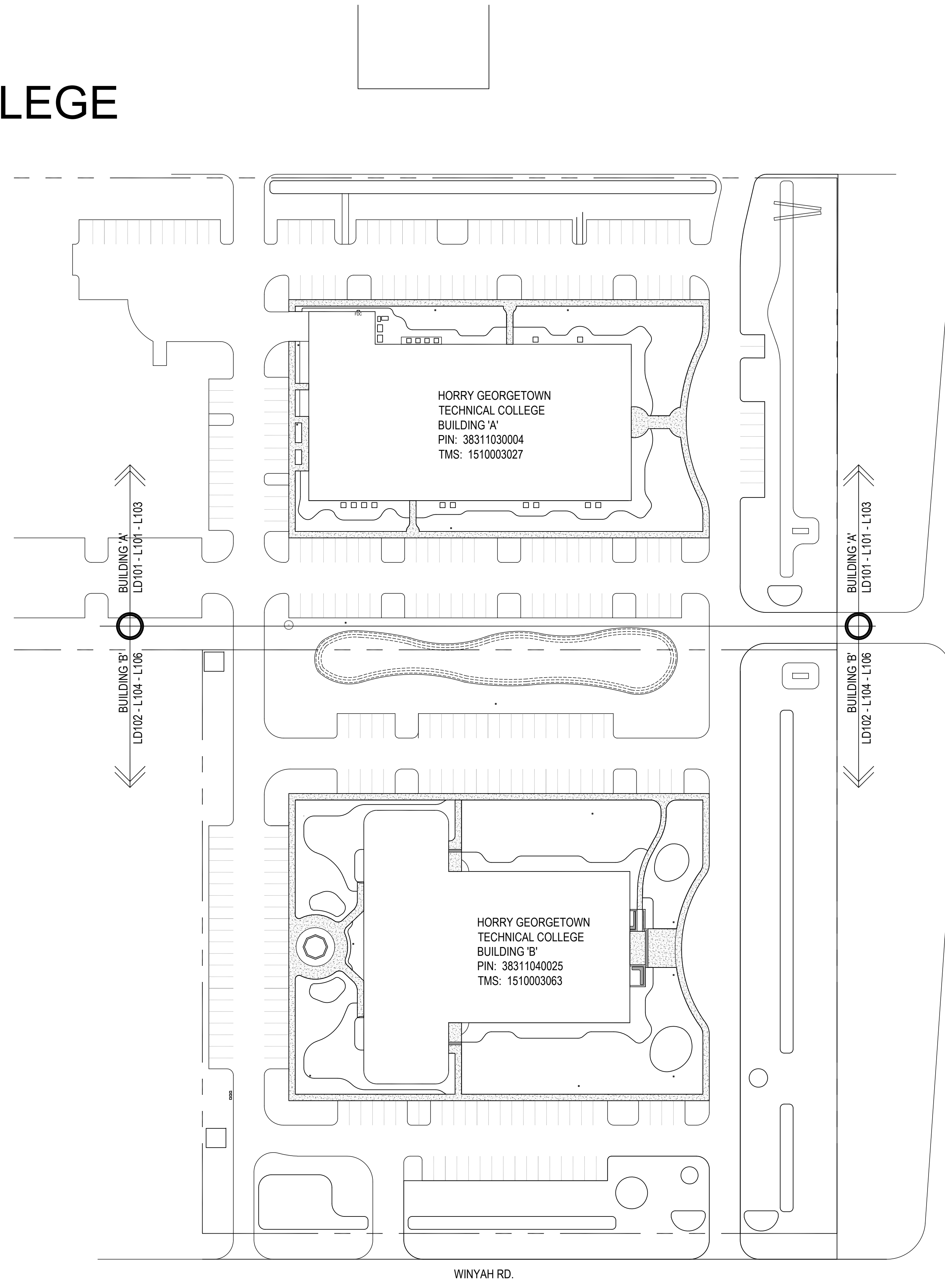
REVISED 03/11/2026

HORRY GEORGETOWN TECHNICAL COLLEGE
BUILDING 'A'
PIN: 38311030004
TMS: 1510003027

HORRY GEORGETOWN TECHNICAL COLLEGE
BUILDING 'B'
PIN: 38311040025
TMS: 1510003063

SHEET INDEX

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LD102	LANDSCAPE DEMO PLAN 'BUILDING B'
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01 OVERALL SITE PLAN
G100 SCALE = 1" = 50'-0"

US HWY 501

WINYAH RD.

trudesign studio
P.O. BOX 3252
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tpeters@trudesign.com

ISSUED	PERMIT SET	CITY COMMENTS	DATE	BY	CHKD	DATE	BY
1	PERMIT SET		12-01-2025		NRP		
2	CITY COMMENTS		02-06-2026		NRP		
3	CITY COMMENTS		03-02-2026		NRP		
4	CITY COMMENTS		03-11-2026		NRP		

HORRY GEORGETOWN TECHNICAL COLLEGE
CONWAY BLDG 5100 & 5000
EXTERIOR LANDSCAPING
CONWAY, SC

COVER SHEET

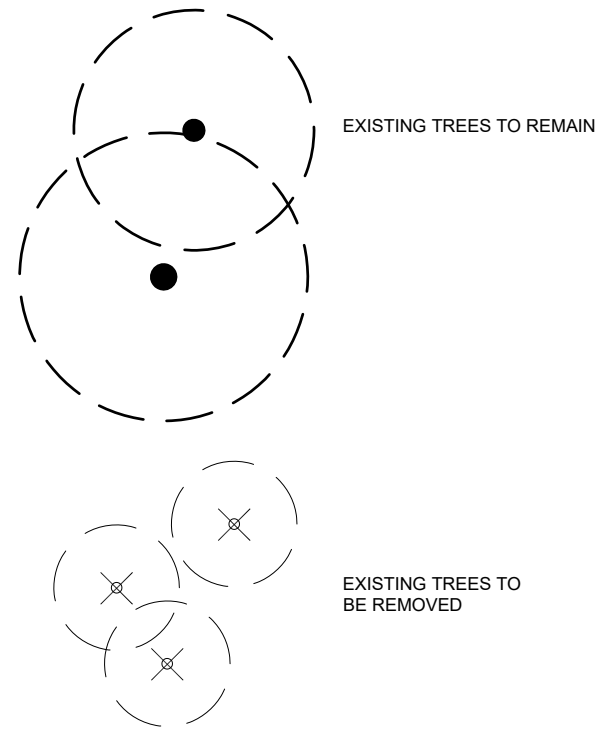


PROJECT # H59-N335-CB
SHEET NO. G100

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LANDSCAPE LEGEND

LANDSCAPE TO BE REMOVED



Know what's below.
Call before you dig.

TREE MITIGATION SCHEDULE:

TREE TYPE	DBH TO BE REMOVED
RIVER BIRCH - 2 STEM (L101)	10.89
SOUTH MAGNOLIA (L102)	24
SOUTH MAGNOLIA (L102)	24
PIN OAK (L102)	12

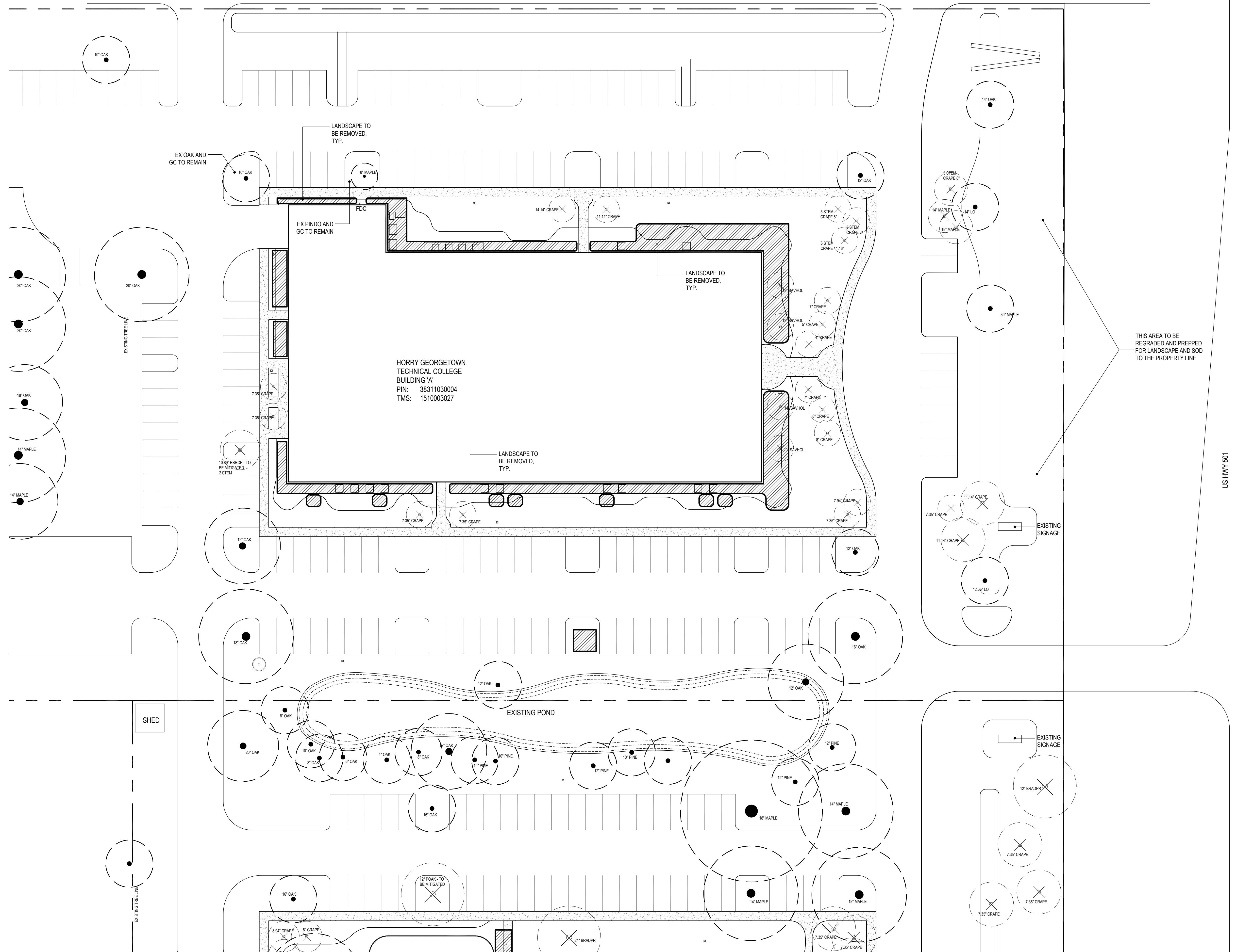
DBH TO BE REMOVED = 70.89

NOTE - THERE ARE NO LANDMARK TREES (30" OR GREATER IN CALIPER) ON SITE TO BE REMOVED

TREE REPLACEMENT SCHEDULE

DBH TO BE REPLACED = 70.89
 70.89 / 4" CAL = 17.72 = 18 REQUIRED (4" CALIPER TREES)
 PROVIDED MITIGATED TREES:
 (24) 4" CALIPER - TREE FORM AMERICAN HOLLY

EKKLESIA CHURCH
PARKING LOT



HORRY GEORGETOWN
TECHNICAL COLLEGE
BUILDING 'A'
PIN: 38311030004
TMS: 1510003027

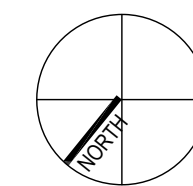
THIS AREA TO BE
REGRADED AND PREPPED
FOR LANDSCAPE AND SOD
TO THE PROPERTY LINE

US HWY 501

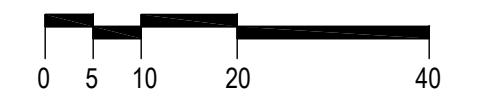
SHED

EXISTING POND

EXISTING SIGNAGE



01 LANDSCAPE DEMO PLAN
LD101 SCALE = 1" = 20'-0"



ISSUED	PERMIT SET	CITY COMMENTS	COMPLIANT
12-01-2025	NRP	NRP	
02-05-2026	NRP	NRP	
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03-11-2026	NRP	NRP	

HORRY GEORGETOWN TECHNICAL COLLEGE
CONWAY BLDG 5100 & 5000
EXTERIOR LANDSCAPING
CONWAY, SC

LANDSCAPE
DEMO PLAN



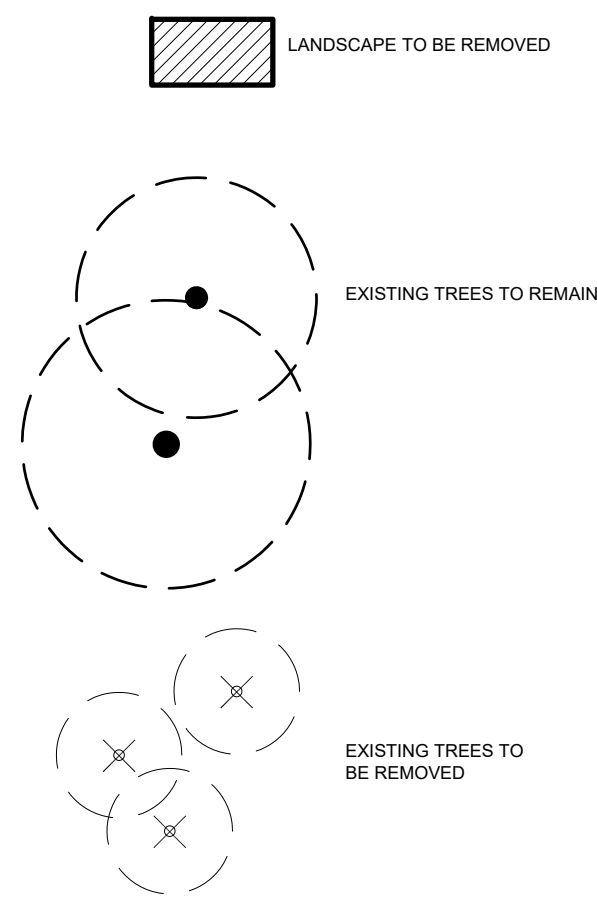
PROJECT # H59-N335-CB

LD101

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LANDSCAPE LEGEND



Know what's below.
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TREE MITIGATION SCHEDULE:

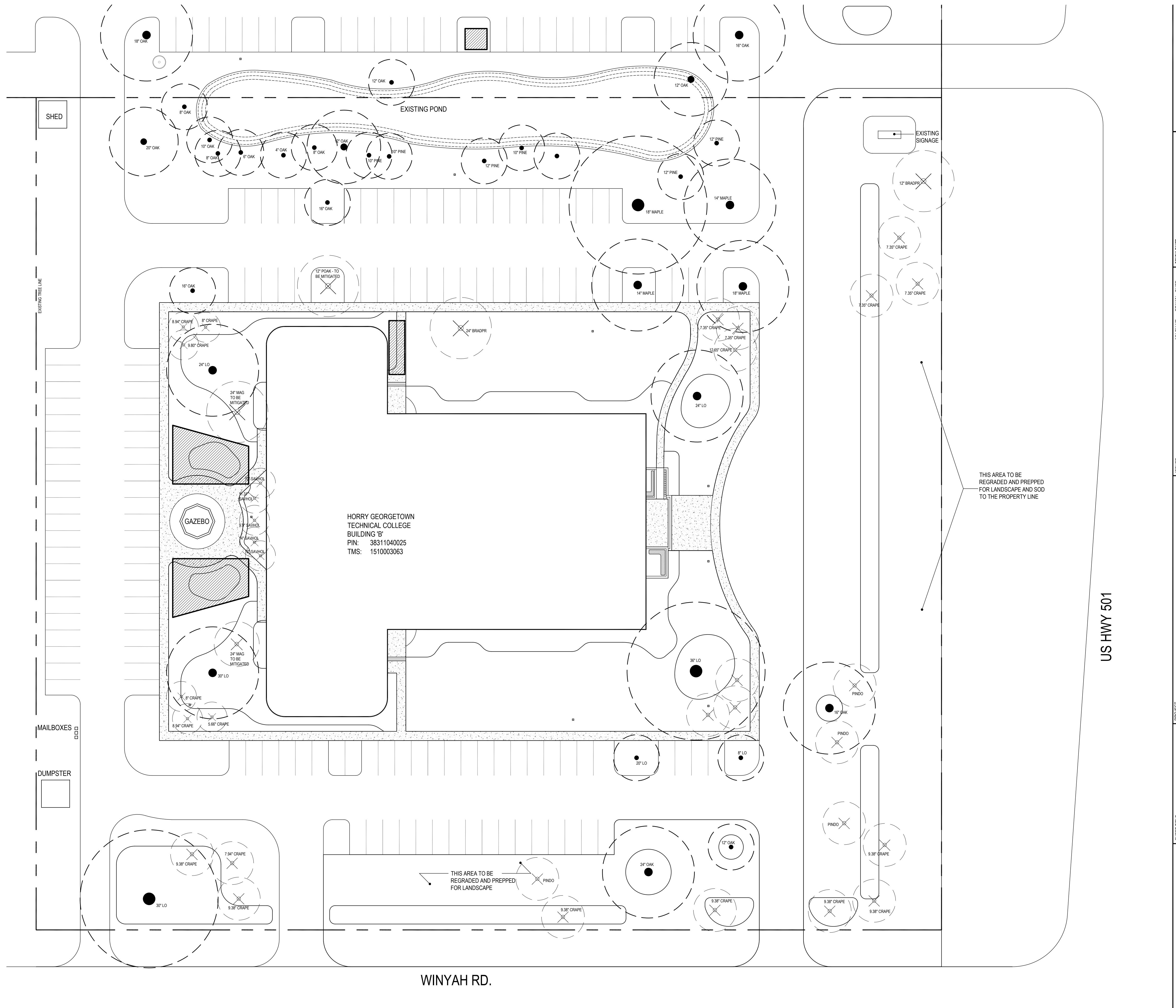
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SOUTH MAGNOLIA (L102)	24
SOUTH MAGNOLIA (L102)	24
PIN OAK (L102)	12

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 70.89 / 4" CAL = 17.72 = 18 REQUIRED (4" CALIPER TREES)
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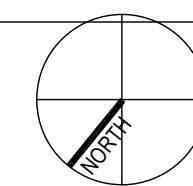


HORRY GEORGETOWN
 TECHNICAL COLLEGE
 BUILDING 'B'
 PIN: 38311040025
 TMS: 1510003063

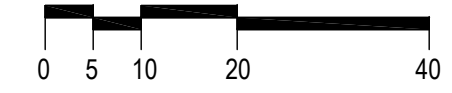
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US HWY 501



01 LANDSCAPE DEMO PLAN
 LD102 SCALE = 1" = 20'-0"



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ISSUED	PERMIT SET	CITY COMMENTS	COMPLIANTS
12-01-2025	NRP	AMP	
02-05-2026	NRP	AMP	
03-02-2026	NRP	AMP	
03-11-2026	NRP	AMP	

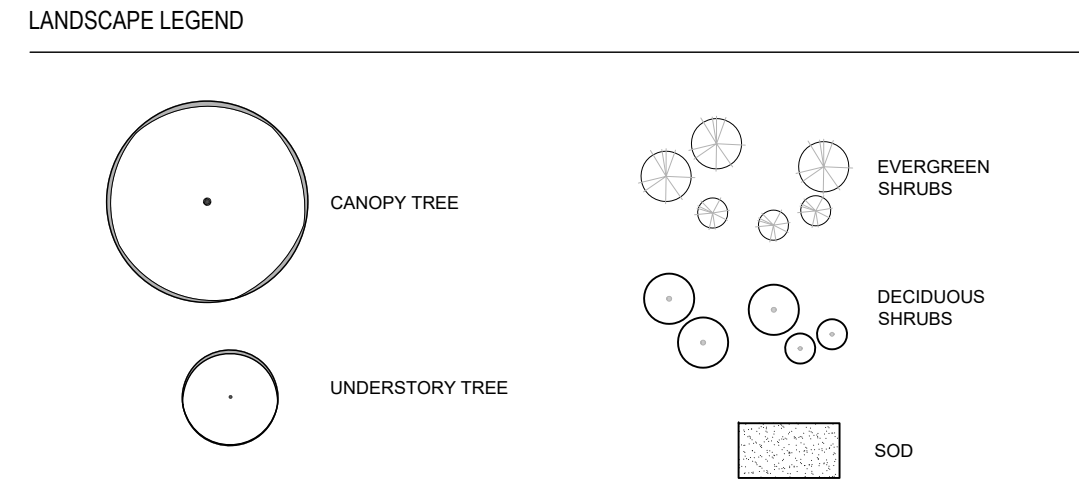
HORRY GEORGETOWN TECHNICAL COLLEGE
 CONWAY BLDG 5100 & 5000
 EXTERIOR LANDSCAPING
 CONWAY, SC

LANDSCAPE DEMO
 PLAN



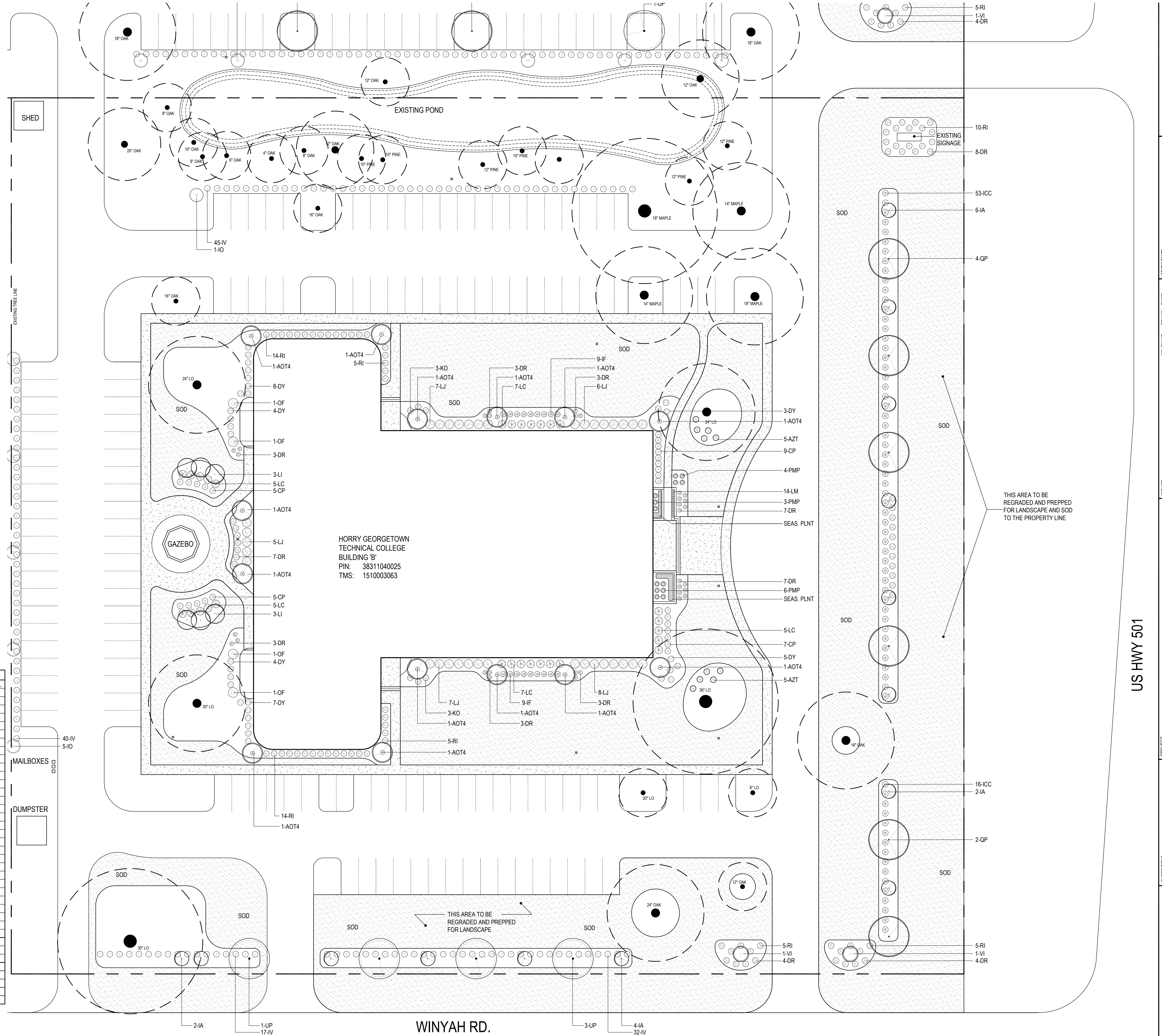
PROJECT # H59-N335-CB
 SHEET NO. LD102

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- GENERAL NOTES - LANDSCAPE**
- ALL SPECIFIED PLANT MATERIAL SHALL COMPLY WITH THE AMERICAN STANDARD FOR NURSERY STOCK (ANSI Z60.1-1996). TRUDESIGN STUDIO RESERVES THE RIGHT TO REJECT INFERIOR PLANT MATERIAL.
 - CONTRACTOR / OWNER SHALL NOTIFY TRUDESIGN STUDIO OF ANY CONCERNS WITH PLANT MATERIAL SPECIFIED. OTHERWISE CONTRACTOR / OWNER ASSUMES ALL RESPONSIBILITY IN INSTALLING PLANT MATERIAL INDICATED ON PLANT LIST.
 - LANDSCAPE CONTRACTOR / OWNER SHALL ESTIMATE QUANTITY OF ALL PLANT MATERIALS, SOD AND MULCH. PLANT QUANTITIES ARE ESTIMATES ONLY AND ARE SUBJECT TO FIELD VERIFICATION BY THE LANDSCAPE CONTRACTOR. THE PLANT LIST SHALL OVER RULE THE PLANT LABELS.
 - IF THERE ARE SPECIFIED SHRUBS THAT CANNOT BE LOCATED BY THE CONTRACTOR, THE CONTRACTOR HAS THE OPTION OF SUBSTITUTING ANY OF THOSE SHRUBS THAT CANNOT BE LOCATED, ONLY AFTER THE CONTRACTOR GETS PERMISSION OF SUBSTITUTION FROM THE CITY OF CONWAY.
 - LANDSCAPE CONTRACTOR RESPONSIBLE FOR LOCATING ALL UTILITIES, ABOVE AND BELOW GROUND, SUCH AS PALMETTO UTILITY PROTECTION SERVICE, PRIOR TO INSTALLATION / CONSTRUCTION
 - ANY EXISTING PLANT MATERIALS OR EXISTING STRUCTURES DAMAGED DURING INSTALLATION OR CONSTRUCTION ARE TO BE REPAIRED OR REPLACED AT CONTRACTORS EXPENSE.
 - ALL CLEARING, AESTHETIC EARTH MOUNDING AND FINAL PLANT LOCATIONS TO BE APPROVED BY TRUDESIGN STUDIO PRIOR TO INSTALLATION.
 - LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLING A ROOT GROWTH BARRIER IN ALL LOCATIONS WHERE THE PLANT ROOTS MAY COME INTO CONTACT WITH ARCHITECTURAL ELEMENTS SUCH AS FOUNDATIONS, WALLS, SIDEWALKS, POOLS, ETC.
 - ALL PLANTING BEDS TO HAVE 3"-4" DEPTH OF MULCH.
 - TREES LOCATED IN SOD TO HAVE A MULCH RING AROUND THEM (MULCH RING MINIMUM OF 3'-0" IN DIAMETER)
 - ALL SOD LOCATED ON ANY SLOPE TO BE PINNED DOWN IN PLACE TO PREVENT SLIDING.
 - ALL PLANTED AREAS WILL BE PRE-EMERGED TO INHIBIT WEED GERMINATION. CONTRACTOR RESPONSIBLE FOR WEED GROWTH 30 DAYS AFTER INSTALLATION.
 - HEIGHT OF ANY PLANT MATERIALS WITHIN THE SIGHT TRIANGLE SHALL BE MAINTAINED BY THOSE RESPONSIBLE AS REQUIRED. OWNER SHALL ALSO CONSIDER THE FUTURE MAINTENANCE REQUIREMENTS OF THIS PROJECT TO PREVENT INJURY TO THE PUBLIC.
 - APPLY 8-24-10 FERTILIZER @ 5 LBS. PER 1000 SQUARE FEET.
 - LANDSCAPE CONTRACTOR SHALL REMOVE TREE STAKES AND GUYING AFTER 1 YEAR WARRANTY PERIOD HAS ENDED.
 - THIS LANDSCAPE / ARCHITECTURAL SITE PLAN HAS BEEN REVIEWED AND APPROVED BY THE OWNER / RESPONSIBLE AGENT WHO UNDERSTANDS THAT ANY CHANGES, SUBSTITUTIONS, OR DELETIONS MAY REQUIRE REVIEW AND APPROVAL BY THE RESPONSIBLE REVIEWING AUTHORITY.
 - REFER TO PLANTING DETAILS SHEET OR LANDSCAPE PLAN REGARDING THE INSTALLATION OF PLANT MATERIAL.
 - ALL BEDS TO LAID OUT WITH SPRAY PAINT AND SIGNED OFF BY LANDSCAPE DESIGNER BEFORE BEDS ARE CUT.
 - ALL LANDSCAPE MATERIALS TO BE WITHIN 100' FEET OF A HOSE BIB OR ALL PLANTS NEED TO BE AUTOMATICALLY IRRIGATED.

PLANT LIST - BUILDING 'A' + 'B'					
ABR	SCIENTIFIC NAME	COMMON NAME	QUANTITY	GAL./CAL.	HT @ INSTALL
TREES / PALMS					
IA	ILEX EAGLESTON - TREE FORM	TREE FORM EAGLESTON HOLLY	23	1" CAL	-
IO	ILEX AMERICAN - TREE FORM	TREE FORM AMERICAN HOLLY	13	1" CAL	10' HT
LI	LAGERSTROMIA TUSCARORA*	TUSCARORA CRAPE MYRTLE	16	2" CAL	10' HT
QP	QUERCUS PHELLOS	PHELLOES OAK	7	3" CAL	10'-12 HT
QV	QUERCUS VIRGINIANA	LIVE OAK	4	3" CAL	10'-12 HT
UP	ULMUS PARVIFOLIA LACEBARK*	LACEBARK ELM	14	3" CAL	10'-12 HT
VI	VITEX AGNUS-CASTUS	CHASTE TREE	4	2" CAL	10' HT
MITIGATED TREES					
AOT4	ILEX OPACA - TREE FORM (MITIGATED)	AMERICAN HOLLY (TREE FORM)	24	4" CAL	-
SHRUBS					
AGK	ABELIA 'KALEIDOSCOPE'	KALEIDOSCOPE ABELIA	28	7 GAL	
AZT	RHODODENDRON ENCORE AUTUMN TWIST*	AUTUMN TWIST AZALEA	10	3 GAL	
CP	CHAMAECYPARIS PISIFERA 'GOLDEN MOP'	GOLD MOP CYPRESS	44	7 GAL	
DR	ROSA 'DRIFT' (CORRALL)	CORRALL DRIFT ROSE	60	3 GAL	
DY	DISTYLUM VINTAGE JADE*	VINTAGE JADE DISTYLUM	31	3 GAL	
ICC	ILEX CARISSA	CARISSA HOLLY	124	3 GAL	
IF	ILICUM BANANA APPEAL*	BANANA APPEAL ANISE	18	7 GAL	
IV	ILEX VOMITORIA 'DWARF'	DWARF YALPON HOLLY	261	7 GAL	
KO	ROSA 'KNOCK OUT'	KNOCK OUT ROSE	79	3 GAL	
LC	LOROPETALUM CHINENSIS 'DARUMA'	DARUMA LOROPETALUM	67	7 GAL	
LJ	LIGUSTRUM JAPONICA RECURVE*	RECURVE LIGUSTRUM	73	7 GAL	
ND	NANDINA 'FIREPOWER'	FIREPOWER NANDINA	16	3 GAL	
OF	OSMANTHIS FRAGRANS	FRAGRANT TEA OLIVE	9	15 GAL	
PM	PODOCARPUS MACROPHYLLA	PODOCARPUS	69	15 GAL	
PMP	PODOCARPUS 'FRINGLE'	FRINGLE PODOCARPUS	13	3 GAL	
RI	RHAPHIOLEPIS INDICA 'ELENOR TABOR'	ELENOR TABOR INDIAN HAWTHORN	82	7 GAL	
GC					
LM	LIRIOPE MUSCARI 'BIG BLUE'	BIG BLUE LIRIOPE	14	1 GAL	
MULCH					
	DOUBLE HAMMERED HARDWOOD MULCH	BROWN	200 YDS		
	AMENDED SOIL FOR LANDSCAPE BEDS		50 YDS		
	SOD	BERMUDA 419	107,200 SF		



HORRY GEORGETOWN
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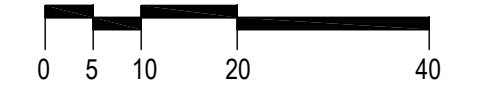
US HWY 501

HORRY GEORGETOWN TECHNICAL COLLEGE
CONWAY BLDG 5100 & 5000
EXTERIOR LANDSCAPING
CONWAY, SC

LANDSCAPE PLAN



01 LANDSCAPE PLAN
L102 SCALE = 1" = 20'-0"



L102

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operates@truedesign.com

ISSUED	PERMIT SET	CITY COMMENTS	CITY COMMENTS	CITY COMMENTS
1	12-01-2025			
2	02-05-2026			
3	03-02-2026			
4	03-11-2026			

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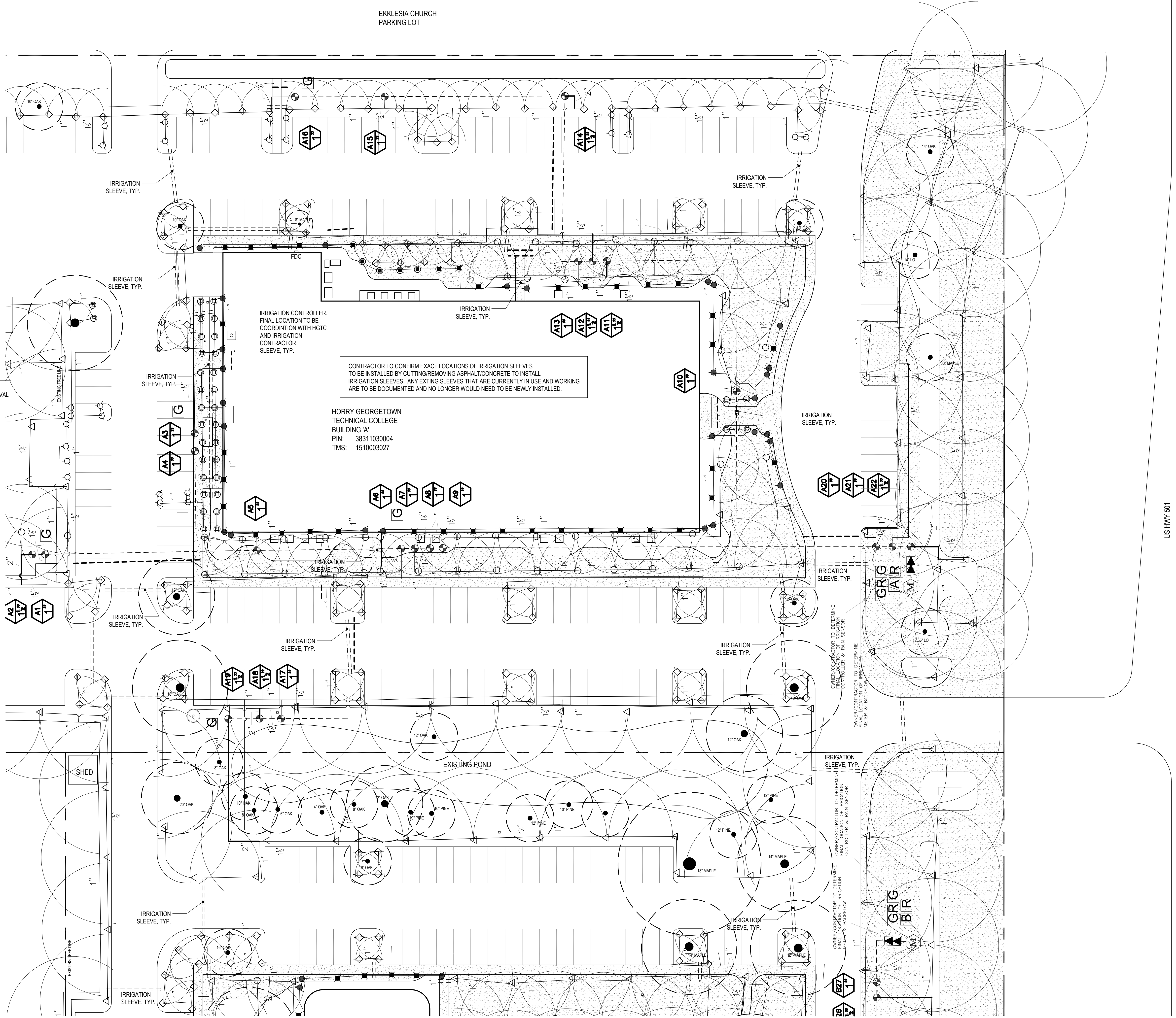
- IRRIGATION LEGEND:**
- IRRIGATION CONTROLLER - WEATHERTRAK 2 WIRE CLOCKS—(HYDWT/PRO3-C-2048-CVM) - 2 WIRE
 - ◆ HUNTER PRO-SPRAY SERIES SPRINKLER 4" POP-UP, 15' RAD. NOZZLE (BED AREA)
 - ◆ HUNTER PRO-SPRAY SERIES SPRINKLER 4" POP-UP, 12' RAD. NOZZLE (BED AREA)
 - HUNTER PRO-SPRAY SERIES SPRINKLER 4" POP-UP, 10' RAD. NOZZLE (BED AREA)
 - HUNTER PRO-SPRAY SERIES SPRINKLER 4" POP-UP, 5' X 15' END-STRIP NOZZLE (BED AREA)
 - HUNTER PRO-SPRAY SERIES SPRINKLER 4" POP-UP, 5' X 30' SIDE-STRIP NOZZLE (BED AREA)
 - ◇ HUNTER PRO-SPRAY SERIES SPRINKLER 4" POP-UP, 15' RAD. NOZZLE
 - ◇ HUNTER PRO-SPRAY SERIES SPRINKLER 4" POP-UP, 12' RAD. NOZZLE
 - ⊙ HUNTER PRO-SPRAY SERIES SPRINKLER 4" POP-UP, 10' RAD. NOZZLE
 - ⊙ HUNTER PRO-SPRAY SERIES SPRINKLER 4" POP-UP, 5' X 15' END-STRIP NOZZLE
 - ⊙ HUNTER PRO-SPRAY SERIES SPRINKLER 4" POP-UP, 5' X 30' SIDE-STRIP NOZZLE
 - HUNTER PGP ULTRA SERIES SPRINKLER 4" POP-UP, 25' (2.0) RAD. LA NOZZLE
 - △ HUNTER PGP ULTRA SERIES SPRINKLER 4" POP-UP, 30' (2.0) RAD. NOZZLE
 - ▲ HUNTER PGP ULTRA SERIES SPRINKLER 4" POP-UP, 30' (5.0) RAD. NOZZLE
 - IRRIGATION SLEEVE
- ALL 1 INCH VALVES SHOULD BE HUNTER PGV VALVES (HUNTER PGV101) (42 TOTAL ON PLAN)
 ALL 1.5 INCH VALVES SHOULD BE HUNTER PGV VALVES (HUNTER PGV 151) (8 TOTAL ON PLANS)
 THE DECODERS SHOULD ALL BE SINGLE STATION DECODERS. (50 TOTAL -HYDWT2W-H20-1-VDP)
 ALL SINGLE STATION VALVES BOXES SHOULD ONLY HAVE 1 VALVE IN EACH BOX. 14"x9"x6" SHALLOW RECTANGLE BOXES-- NDS BOX (NDS1158C)
 ALL CONCRETE AND ASPHALT PATCHING FOR SLEEVE INSTALL BY LANDSCAPE CONTRACTOR
 A ONE YEAR WARRANTY ON ALL ELECTRICAL CONNECTIONS IN IRRIGATION
 CONTRACTOR TO PROVIDE 2 FEET OF 2 WIRE ON INCOMING AND OUTGOING SIDE OF THE BOX (WITH THE DECODER IN THE MIDDLE SPLICED IN)

IRRIGATION NOTES:

SIZE OF NURSERY STOCK	IRRIGATION SCHEDULE FOR VIGOR	IRRIGATION SCHEDULE FOR SURVIVAL
<2" CALIPER	DAILY FOR 2 WEEKS, EVERY OTHER DAY FOR 3 MONTHS, WEEKLY UNTIL ESTABLISHED	TWICE WEEKLY FOR 2-3 MONTHS
2-4" CALIPER	DAILY FOR 1 MONTH, EVERY OTHER DAY FOR 3 MONTHS, WEEKLY UNTIL ESTABLISHED	TWICE WEEKLY FOR 3-4 MONTHS
>4" CALIPER	DAILY FOR 6 WEEKS, EVERY OTHER DAY FOR 3 MONTHS, WEEKLY UNTIL ESTABLISHED	TWICE WEEKLY FOR 4-5 MONTHS

- IRRIGATION NOTES:**
- IRRIGATION DESIGN IS SCHEMATIC AND ALL LOCATIONS OF PIPE, HEADS, DRIP LINES, SLEEVE LOCATIONS, AND VALVES MAY BE RELOCATED DUE TO EXISTING SITE CONDITIONS AND/OR INSTALLATION CONTRACTOR REQUIREMENTS.
 - PROPOSED IRRIGATION ZONING IS SHOWN AS A GUIDE, ACTUAL ZONES MAY CHANGE DUE TO EXISTING SITE CONDITIONS OR AVAILABLE WATER PRESSURE.
 - ALL VALVE BOXES SHALL BE LOCATED AND INSTALLED IN PROPOSED LANDSCAPE PLANTING BEDS. NO VALVE BOXES SHOULD BE INSTALLED IN PROPOSED AREAS DETERMINED TO BE SOIL/TURF AREAS.
 - ALL VALVES TO BE INSTALLED IN VALVE BOXES AND MARKED IRRIGATION.
 - ALL NOZZELS SELECTED AS SPRAY HEADS MAY BE ALTERED BY INSTALLATION CONTRACTOR TO PROVIDE THE MAXIMUM COVERAGE, WITHOUT SPRAYING ON WALKS, BUILDINGS, CARS, DRIVES, OR ANY OTHER SITE ELEMENTS NOT INTENDED TO BE IRRIGATED.
 - ALL SLEEVES INSTALLED UNDER PAVED AREAS TO BE AT LEAST TWO PIPES SIZES LARGER THAN PRESSURED PIPE. EXTEND SLEEVES 12" INSIDE CURBS/PAVED AREAS/WALKS.
 - PROVIDE (1) - 4" SDR PVC SLEEVE FOR IRRIGATION IN ALL REQUIRED LOCATIONS, TAPE ENDS.
 - PVC PIPE TO BE SCHEDULE 40 MAIN LINE AND EXTEND TO EACH VALVE.
 - LATERAL LINES TO BE SCHEDULE 40 AND EXTEND FROM EACH VALVE TO END OF EACH ZONE.
 - ALL WIRE USED FOR IRRIGATION CONTROL VALVES TO BE 14 GAUGE UF UL AND RATED FOR 600 VOLTS AND SPLICED WITH 3M DBY SPLICERS.
 - ALL SLEEVES SHOULD HAVE A 12" MINIMUM AND 18" MAX GROUND COVERAGE FOR ALL SLEEVES, TYPICAL IN ALL SLEEVE LOCATION.
 - LATERAL LINES AS NEEDED TO KEEP VELOCITY BELOW THE REQUIRED 5'-10' PER SECOND.
 - ALL PIPE USED AND WIRED SHALL NOT BE PLACED UNDER PAVED AREAS UNLESS NECESSARY.
 - ALL LANDSCAPE, BEDS AND TURF, TO BE COVERED 100% BY IRRIGATION AND NO IRRIGATION WATER TO COME IN CONTACT WITH BUILDINGS, SIGNS, STRUCTURES OR PAVEMENT.
 - A ONE YEAR WARRANTY ON ALL PLANT MATERIAL. TRUDESIGN STUDIO HAS THE FINAL DECISION ON WHAT PLANTS ARE TO BE REPLACED IF THEY ARE WITHIN THE ONE YEAR WARRANTY
 - LANDSCAPE CONTRACTOR TO PROVIDE SHOP DRAWINGS PRIOR TO CONSTRUCTION AND AS-BUILTS TO OWNER AFTER INSTALLATION IS COMPLETE.

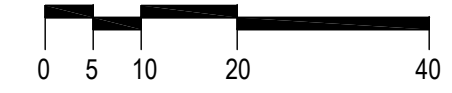
CONTRACTOR TO CONFIRM EXACT LOCATIONS OF IRRIGATION SLEEVES TO BE INSTALLED BY CUTTING/REMOVING ASPHALT/CONCRETE TO INSTALL IRRIGATION SLEEVES. ANY EXISTING SLEEVES THAT ARE CURRENTLY IN USE AND WORKING ARE TO BE DOCUMENTED AND NO LONGER WOULD NEED TO BE NEWLY INSTALLED.



HORRY GEORGETOWN TECHNICAL COLLEGE BUILDING 'A'
 PIN: 38311030004
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01 IRRIGATION PLAN
 SCALE = 1" = 20'-0"



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03-11-2026	NRP	MDY:YR	AMP

HORRY GEORGETOWN TECHNICAL COLLEGE
 CONWAY BLDG 5100 & 5000
 EXTERIOR LANDSCAPING
 CONWAY, SC

STATE OF SOUTH CAROLINA
 TruDesign Studio
 LAF #354
 LICENSED LANDSCAPE ARCHITECT

STATE OF SOUTH CAROLINA
 WENOLAS PETERS
 LICENSED LANDSCAPE ARCHITECT
 NO. LSA 1233

PROJECT # H59-N335-CB
 SHEET # L103

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IRRIGATION LEGEND:

- IRRIGATION CONTROLLER - WEATHERTRAK 2 WIRE CLOCKS—(HYDWT/PRO3-C-2048-CWM) - 2 WIRE
- ◆ HUNTER PRO-SPRAY SERIES SPRINKLER 4" POP-UP, 15' RAD. NOZZLE (BED AREA)
- ◆ HUNTER PRO-SPRAY SERIES SPRINKLER 4" POP-UP, 12' RAD. NOZZLE (BED AREA)
- ◆ HUNTER PRO-SPRAY SERIES SPRINKLER 4" POP-UP, 10' RAD. NOZZLE (BED AREA)
- ◆ HUNTER PRO-SPRAY SERIES SPRINKLER 4" POP-UP, 5' X 15' END-STRIP NOZZLE (BED AREA)
- ◆ HUNTER PRO-SPRAY SERIES SPRINKLER 4" POP-UP, 5' X 30' SIDE-STRIP NOZZLE (BED AREA)
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- ◇ HUNTER PRO-SPRAY SERIES SPRINKLER 4" POP-UP, 5' X 15' END-STRIP NOZZLE
- ◇ HUNTER PRO-SPRAY SERIES SPRINKLER 4" POP-UP, 5' X 30' SIDE-STRIP NOZZLE
- HUNTER PGP ULTRA SERIES SPRINKLER 4" POP-UP, 25' (2.0) RAD. LA NOZZLE
- △ HUNTER PGP ULTRA SERIES SPRINKLER 4" POP-UP, 30' (2.0) RAD. NOZZLE
- ▲ HUNTER PGP ULTRA SERIES SPRINKLER 4" POP-UP, 30' (5.0) RAD. NOZZLE
- IRRIGATION SLEEVE

- ALL 1 INCH VALVES SHOULD BE HUNTER PGV VALVES (HUNTER PGV101) (42 TOTAL ON PLAN)
- ALL 1.5 INCH VALVES SHOULD BE HUNTER PGV VALVES (HUNTER PGV 151) (8 TOTAL ON PLANS)
- THE DECODERS SHOULD ALL BE SINGLE STATION DECODERS. (50 TOTAL -HYDWT2W-H20-1-VDP)
- ALL SINGLE STATION VALVES BOXES SHOULD ONLY HAVE 1 VALVE IN EACH BOX. 14"X9"X8" SHALLOW RECTANGLE BOXES- NDS BOX (NDS1158C)
- ALL CONCRETE AND ASPHALT PATCHING FOR SLEEVE INSTALL BY LANDSCAPE CONTRACTOR
- A ONE YEAR WARRANTY ON ALL ELECTRICAL CONNECTIONS IN IRRIGATION
- CONTRACTOR TO PROVIDE 2 FEET OF 2 WIRE ON INCOMING AND OUTGOING SIDE OF THE BOX (WITH THE DECODER IN THE MIDDLE SPLICED IN)

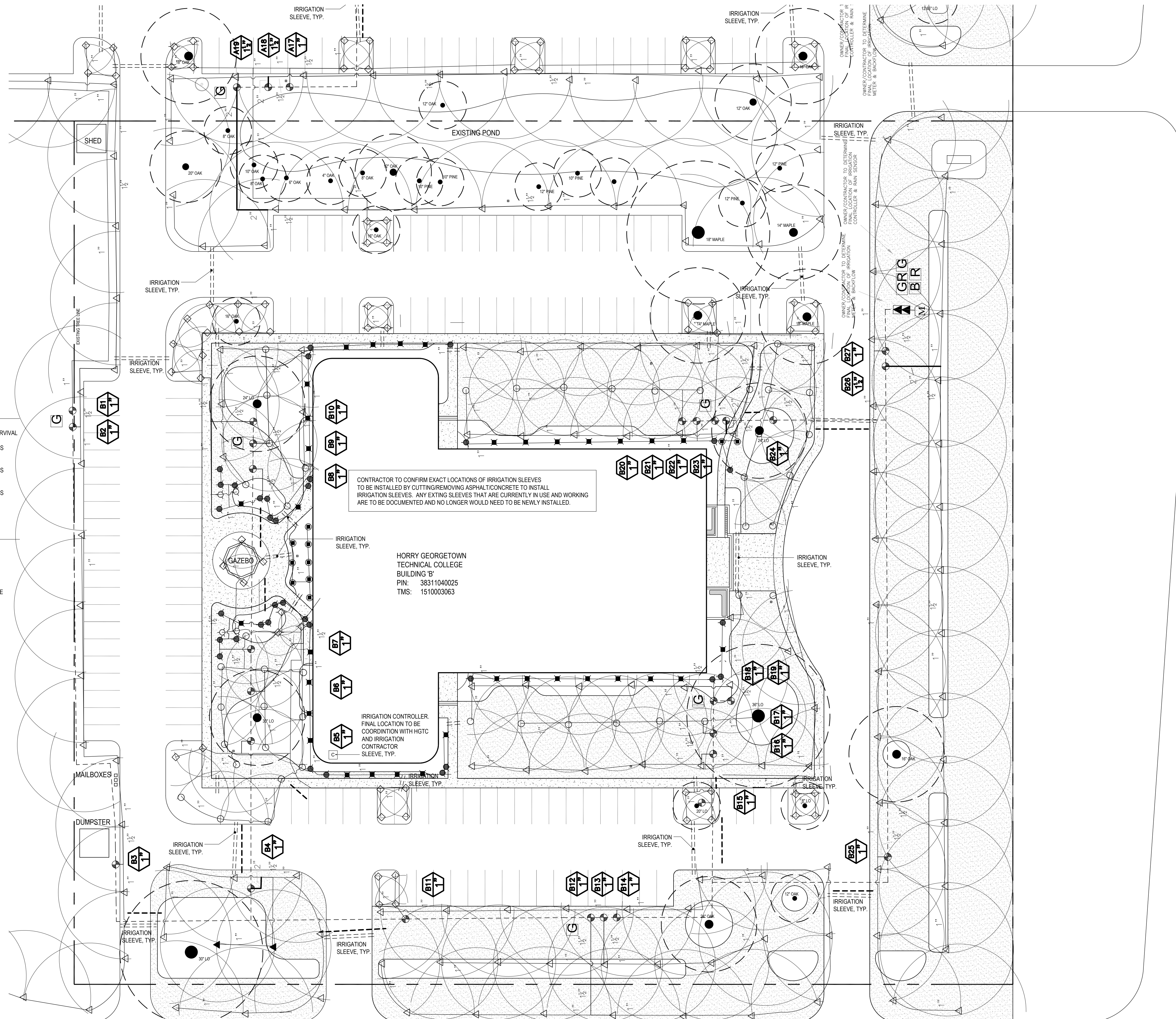
IRRIGATION NOTES:

SIZE OF NURSERY STOCK	IRRIGATION SCHEDULE FOR VIGOR	IRRIGATION SCHEDULE FOR SURVIVAL
<2" CALIPER	DAILY FOR 2 WEEKS; EVERY OTHER DAY FOR 3 MONTHS; WEEKLY UNTIL ESTABLISHED	TWICE WEEKLY FOR 2-3 MONTHS
2-4" CALIPER	DAILY FOR 1 MONTH; EVERY OTHER DAY FOR 3 MONTHS; WEEKLY UNTIL ESTABLISHED	TWICE WEEKLY FOR 3-4 MONTHS
>4" CALIPER	DAILY FOR 6 WEEKS; EVERY OTHER DAY FOR 3 MONTHS; WEEKLY UNTIL ESTABLISHED	TWICE WEEKLY FOR 4-5 MONTHS

IRRIGATION NOTES:

1. IRRIGATION DESIGN IS SCHEMATIC AND ALL LOCATIONS OF PIPE, HEADS, DRIP LINES, SLEEVE LOCATIONS, AND VALVES MAY BE RELOCATED DUE TO EXISTING SITE CONDITIONS AND/OR INSTALLATION CONTRACTOR REQUIREMENTS.
2. PROPOSED IRRIGATION ZONING IS SHOWN AS A GUIDE, ACTUAL ZONES MAY CHANGE DUE TO EXISTING SITE CONDITIONS OR AVAILABLE WATER PRESSURE.
3. ALL VALVE BOXES SHALL BE LOCATED AND INSTALLED IN PROPOSED LANDSCAPE PLANTING BEDS. NO VALVE BOXES SHOULD BE INSTALLED IN PROPOSED AREAS DETERMINED TO BE SOD/TURF AREAS.
4. ALL VALVES TO BE INSTALLED IN VALVE BOXES AND MARKED IRRIGATION.
5. ALL NOZZELS SELECTED AS SPRAY HEADS MAY BE ALTERED BY INSTALLATION CONTRACTOR TO PROVIDE THE MAXIMUM COVERAGE, WITHOUT SPRAYING ON WALKS, BUILDINGS, CARS, DRIVES, OR ANY OTHER SITE ELEMENTS NOT INTENDED TO BE IRRIGATED.
6. ALL SLEEVES INSTALLED UNDER PAVED AREAS TO BE AT LEAST TWO PIPES SIZES LARGER THAN PRESSURED PIPE. EXTEND SLEEVES 12" INSIDE CURBS/PAVED AREAS/WALKS.
7. PROVIDE (1) - 4" SDR PVC SLEEVE FOR IRRIGATION IN ALL REQUIRED LOCATIONS, TAPE ENDS.
8. PVC PIPE TO BE SCHEDULE 40 MAIN LINE AND EXTEND TO EACH VALVE.
9. LATERAL LINES TO BE SCHEDULE 40 AND EXTEND FROM EACH VALVE TO END OF EACH ZONE.
10. ALL WIRE USED FOR IRRIGATION CONTROL VALVES TO BE 14 GAUGE UF UL AND RATED FOR 600 VOLTS AND SPLICED WITH 3M DBY SPLICERS.
11. ALL SLEEVES SHOULD HAVE A 12" MINIMUM AND 18" MAX GROUND COVERAGE FOR ALL SLEEVES, TYPICAL IN ALL SLEEVE LOCATION.
12. LATERAL LINES AS NEEDED TO KEEP VELOCITY BELOW THE REQUIRED 5'-0" PER SECOND.
13. ALL PIPE USED AND WIRED SHALL NOT BE PLACED UNDER PAVED AREAS UNLESS NECESSARY.
14. ALL LANDSCAPE BEDS AND TURF TO BE COVERED 100% BY IRRIGATION AND NO IRRIGATION WATER TO COME IN CONTACT WITH BUILDINGS, SIGNS, STRUCTURES OR PAVEMENT.
15. A ONE YEAR WARRANTY ON ALL PLANT MATERIAL. TRUDESIGN STUDIO HAS THE FINAL DECISION ON WHAT PLANTS ARE TO BE REPLACED IF THEY ARE WITHIN THE ONE YEAR WARRANTY
16. LANDSCAPE CONTRACTOR TO PROVIDE SHOP DRAWINGS PRIOR TO CONSTRUCTION AND AS-BUILTS TO OWNER AFTER INSTALLATION IS COMPLETE.

CONTRACTOR TO CONFIRM EXACT LOCATIONS OF IRRIGATION SLEEVES TO BE INSTALLED BY CUTTING/REMOVING ASPHALT/CONCRETE TO INSTALL IRRIGATION SLEEVES. ANY EXISTING SLEEVES THAT ARE CURRENTLY IN USE AND WORKING ARE TO BE DOCUMENTED AND NO LONGER WOULD NEED TO BE NEWLY INSTALLED.



CONTRACTOR TO CONFIRM EXACT LOCATIONS OF IRRIGATION SLEEVES TO BE INSTALLED BY CUTTING/REMOVING ASPHALT/CONCRETE TO INSTALL IRRIGATION SLEEVES. ANY EXISTING SLEEVES THAT ARE CURRENTLY IN USE AND WORKING ARE TO BE DOCUMENTED AND NO LONGER WOULD NEED TO BE NEWLY INSTALLED.

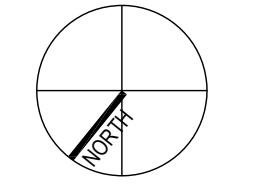
HORRY GEORGETOWN
TECHNICAL COLLEGE
BUILDING 'B'
PIN: 38311040025
TMS: 1510003063

IRRIGATION CONTROLLER.
FINAL LOCATION TO BE
COORDINATION WITH HGTC
AND IRRIGATION
CONTRACTOR
SLEEVE, TYP.

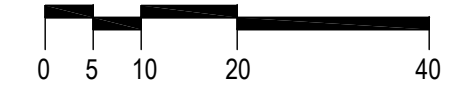


WINYAH RD.

US HWY 501



01 IRRIGATION PLAN
L104 SCALE = 1" = 20'-0"



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PROJECT # H59-N335-CB

ISSUED PERMIT SET
12-01-2025 NRP AWP
02-05-2026 NRP AWP
03-02-2026 NRP AWP
03-11-2026 NRP AWP

COMMENTS
CITY COMMENTS
CITY COMMENTS
CITY COMMENTS

STATE OF SOUTH CAROLINA
LAF #354
WENOLAS PETERS

STATE OF SOUTH CAROLINA
LICENSED LANDSCAPE ARCHITECT
NO. LSA 1253
WENOLAS PETERS

PROJECT # H59-N335-CB

SHEET NO. L104

