

UNIVERSITY OF ARKANSAS AT LITTLE ROCK  
JOB 061734, UALR Coleman Creek Greenway Ext. (RTP-20) (S)  
F.A.P. RTP-1302(341)  
PULASKI COUNTY

CONSTRUCTION  
DOCUMENTS  
FEBRUARY 7, 2023

SHEET LIST:  
L1.01 - DEMOLITION, EROSION CONTROL,  
AND TREE PROTECTION PLAN  
L2.01 - GRADING AND DRAINAGE PLAN  
L3.01 - LAYOUT AND MATERIALS PLAN  
L4.01 - STRIPING, SLEEVING, AND SIGNAGE  
PLAN  
L4.02 - PAINTING AND SIGN DETAILS  
L5.01 - PLANTING PLAN



VICINITY MAP- UALR CAMPUS, LITTLE ROCK, ARKANSAS



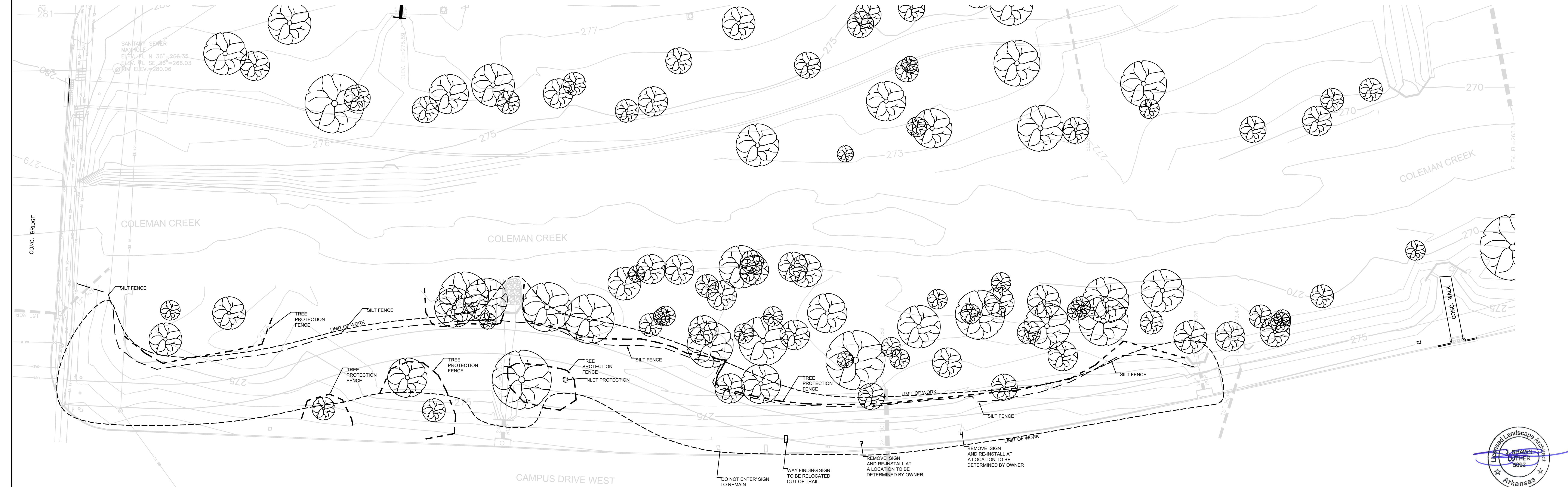
ENGINEER AND LANDSCAPE ARCHITECT:  
DEVELOPMENT CONSULTANTS, INC.  
2200 NORTH RODNEY PARHAM ROAD, SUITE 220  
LITTLE ROCK, ARKANSAS 72212  
501-221-7880



OWNER:  
UNIVERSITY OF ARKANSAS  
AT LITTLE ROCK  
2801 SOUTH UNIVERSITY  
LITTLE ROCK, ARKANSAS 72204  
501-569-3390

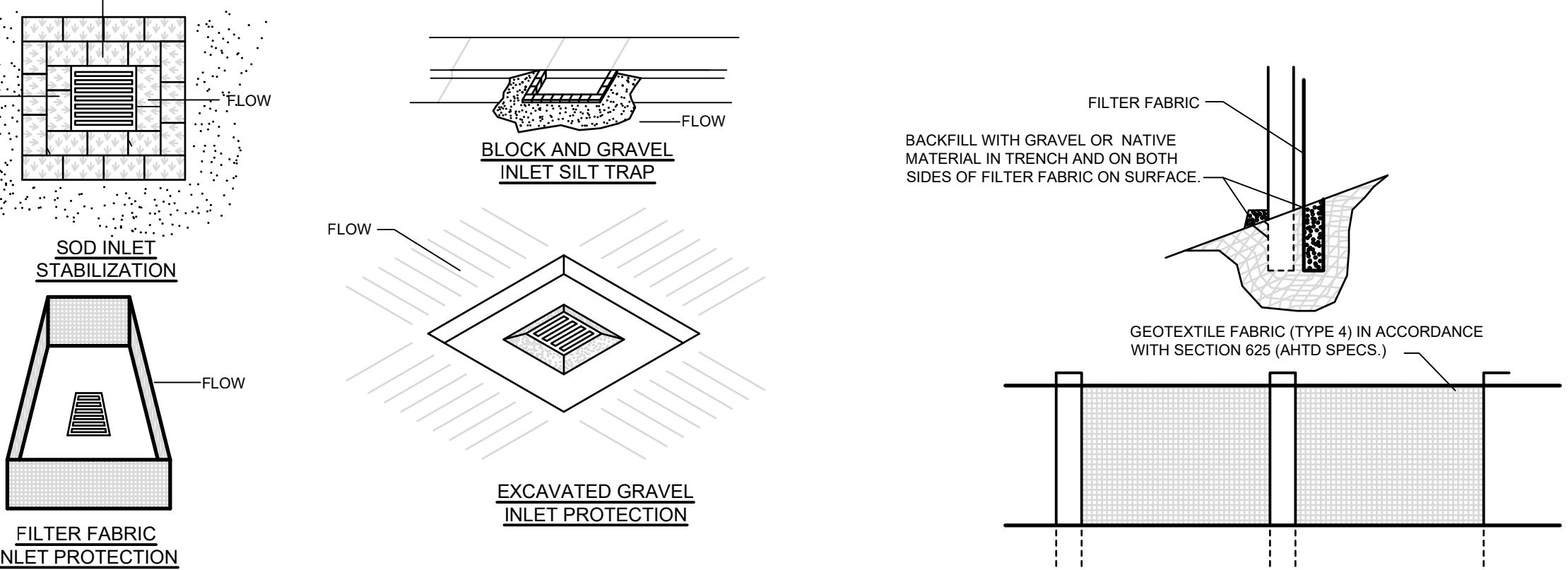
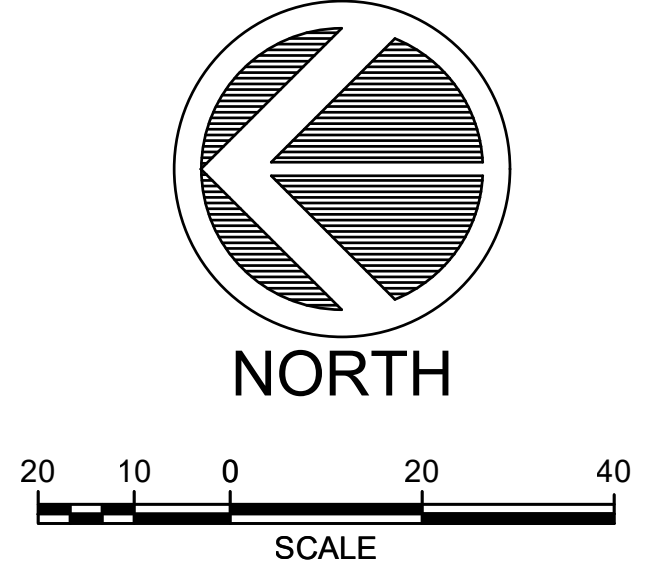


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# 1 DEMOLITION PLAN

PLAN 1" = 20'



## 2 INLET PROTECTION DETAILS

N.T.S.

## 3 SILT FENCE

N.T.S.

- GENERAL NOTES:**
- CONTRACTOR SHALL NOTIFY PROJECT ENGINEER PRIOR TO BEGINNING WORK.
  - CONTRACTOR IS RESPONSIBLE FOR APPLICATION, PAYMENT, AND ACQUISITION OF ALL PERMITS NECESSARY FOR THE CONSTRUCTION ACTIVITIES RELATED TO THIS PROJECT.
  - CONTRACTOR SHALL LOCATE ALL EXISTING UTILITIES IN ACCORDANCE WITH THE ARKANSAS UNDERGROUND FACILITIES DAMAGE PREVENTION ACT. THIS LAW REQUIRES THAT THE CONTRACTOR MAKE A TELEPHONE CALL TO THE ARKANSAS ONE-CALL SYSTEM AT 1-800-488-8888 AT LEAST FOUR WORKING DAYS PRIOR TO EXCAVATION TO ENSURE THAT ANY EXISTING UTILITIES CAN BE LOCATED.
  - THE LOCATIONS OF EXISTING UTILITIES AS SHOWN HEREON ARE BASED ON ABOVEGROUND STRUCTURES, MARKINGS, AND RECORD DOCUMENTS. LOCATIONS OF UNDERGROUND UTILITIES MAY VARY SIGNIFICANTLY FROM LOCATIONS SHOWN HEREON. ADDITIONAL BURIED UTILITIES/STRUCTURES MAY BE ENCOUNTERED. THE CONTRACTOR SHALL MARK, LOCATE & MARK UTILITY LINES BEFORE CONSTRUCTION AND UNCOVER AS NEEDED.
  - EXISTING UTILITIES TO REMAIN SHALL BE PROTECTED. CONTRACTOR SHALL BEAR ALL RESPONSIBILITY AND COST OF REPAIR OR REPLACEMENT OF EXISTING UTILITIES, DAMAGED OR INTERRUPTED AS A RESULT OF THIS CONSTRUCTION PROJECT.
  - CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER AND THE OWNER OF ANY DAMAGED OR INTERRUPTED UTILITIES IMMEDIATELY.
  - CONTRACTOR IS RESPONSIBLE FOR RETURNING ALL EXISTING SITE CONDITIONS DISTURBED BY CONSTRUCTION ACTIVITIES BACK TO EXISTING OR BETTER CONDITION.
  - ALL SEWER LINES AND APPURTENANCES SHALL BE INSTALLED IN ACCORDANCE WITH THE LITTLE ROCK WATER RECLAMATION AUTHORITY STANDARD PIPELINE MATERIALS AND CONSTRUCTION SPECIFICATIONS, LATEST EDITION.
  - ALL WATER LINES AND APPURTENANCES SHALL BE INSTALLED IN ACCORDANCE WITH CENTRAL ARKANSAS WATER STANDARDS PIPELINE MATERIALS AND CONSTRUCTION SPECIFICATIONS, LATEST EDITION.
  - EXISTING UTILITIES TO REMAIN ARE TO BE PROTECT AND ADJUSTED TO MATCH PROPOSED GRADE AS NEEDED.
  - ALL AREAS WITHIN THE PARKING LOT ARE TO RECEIVE A GRAVEL BASE TO PROVIDE EROSION CONTROL IF WORK IS NOT PROGRESSING IN AN ORDERLY MANNER. A RATE OF 135 TONS/ACRE IS TO BE APPLIED WITHIN TWO WEEKS OF FINAL GRADING.
  - ALL AREAS NOT WITHIN THE PARKING LOT ARE TO RECEIVE LOOSE STRAW TO PROVIDE EROSION CONTROL IF WORK IS NOT PROGRESSING IN AN ORDERLY MANNER. A RATE OF 1.5 TONS/ACRE IS TO BE APPLIED WITHIN TWO WEEKS OF FINAL GRADING.
  - WHEN NEW INLETS ARE CONSTRUCTED, INLET PROTECTION MEASURES ARE TO BE INSTALLED.
  - CONTRACTOR WILL CONTROL AND PREVENT OFF-SITE TRACKING OF CONSTRUCTION RUNOFF AND SEDIMENT TO ADJACENT PROPERTY AND PUBLIC ROADS.
  - CONTRACTOR IS TO INSTALL INLET PROTECTION & GENERAL EROSION CONTROL MEASURES TO PROTECT EXISTING STORM DRAINAGE SYSTEMS.
  - CONTRACTOR TO CONFORM TO ALL CONSTRUCTION STORM WATER AND EROSION CONTROL PERMITTING REQUIREMENTS BY "EPA PHASE II STORM WATER REGULATIONS" AS ADMINISTERED BY THE ARKANSAS DEPARTMENT OF ENVIRONMENTAL QUALITY (ADEQ) WHERE PERMITTING IS REQUIRED. A COPY OF THE NOTICE OF INTENT SHALL BE PROVIDED TO THE LOCAL MUNICIPAL AUTHORITY.
  - CONTRACTOR TO CONSTRUCT ALL ACCESS RAMPS AND PAVING TO CITY OF LITTLE ROCK AND/OR ADA STANDARDS. VERIFY.
  - TREES TO REMAIN ARE TO BE PROTECTED FROM DAMAGE DURING CONSTRUCTION.
  - ELECTRICAL & LIGHTING INFORMATION SHOWN FOR COORDINATION PURPOSES ONLY. SEE MEP SHEETS FOR DETAILS AND SPECIFICATIONS.
  - CONTRACTOR SHALL NOTIFY ENGINEER OF ANY CONSTRUCTION CONFLICTS THAT BECOME APPARENT & REVIEW INSTRUCTIONS AND/OR PLAN REVISIONS PRIOR TO MAKING ANY CHANGES.

## DEMOLITION NOTES:

- CONTRACTOR TO VERIFY LOCATIONS OF EXIST. UTILITIES & UNLESS NOTED OTHERWISE, MAINTAIN THEM IN OPERATION DURING CONSTRUCTION. CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE TO UTILITIES.
- CONTRACTOR SHALL TAKE CARE IN MINIMIZING THE DISTURBANCE TO THE EXISTING TREE TRUNKS AND ROOT SYSTEMS. ALL DEMOLITION ADJ. TO THE EXISTING TREES SHALL BE COMPLETED USING HAND TOOLS, NO LARGE EQUIP. OR ANY EQUIP. WITH TRACKS SHALL BE ALLOWED TO WORK UNDER THE DRIP LINE OF ANY EXISTING TREES TO REMAIN. THERE SHALL BE NO STORAGE OF MATERIAL WITHIN THE DRIP LINE OF THE EXISTING TREES TO REMAIN.
- DURING DEMOLITION THE CONTRACTOR SHALL EXERCISE CAUTION NOT TO DAMAGE THE EXIST. FEATURES THAT ARE TO REMAIN INSIDE AND OUTSIDE OF THE PROJECT CONSTRUCTION AREA. DAMAGES RESULTING FROM CONTRACTOR'S WORK SHALL BE REPAIRED & RESTORED TO THE COMPLETE SATISFACTION OF THE OWNER AT THE EXPENSE OF THE CONTRACTOR.
- UTILITIES AND CONTINUATION THROUGH DEMOLISHED AREAS ARE TO REMAIN IN PLACE. PROTECT AS REQUIRED. DEMOLISH UTILITIES ONLY IF SHOWN ON THESE OR ARCHITECT/ENGINEERS DRAWINGS.
- CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFICATION OF ALL AREAS TO BE DEMOLISHED AS A PART OF THIS CONTRACT. CONDITIONS VARYING FROM THESE PLANS & SPECIFICATIONS MUST BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ENGINEER. CLEARLY MARK ALL ITEMS FOR DEMOLITION FOR ENGINEER'S APPROVAL PRIOR TO BEGINNING DEMOLITION WORK.
- CONTRACTOR WILL BE RESPONSIBLE FOR THE REMOVAL OF ALL DESIGNATED TREES ALONG WITH STUMPS, SHRUBS & GROUND COVER PRIOR TO THE START OF NEW CONSTRUCTION. CONTRACTOR WILL BE RESPONSIBLE FOR CAPPING & ABANDONING ALL IRRIGATION LINES IN THE DEMOLITION AREA.
- CONTRACTOR SHALL PROVIDE TEMPORARY IRRIGATION & CONTROLS TO PROVIDE AUTOMATIC IRRIGATION TO ANY EXISTING, IRRIGATED LANDSCAPE.
- ALL EXISTING SITE FURNISHINGS, LIGHTING AND SIGNAGE ARE TO BE SALVAGED, DELIVER AND STORE AT OWNERS DESIGNATED STORAGE FACILITY.
- TREE PROTECTION MEASURES TO BE IN PLACE PRIOR TO DEMOLITION BEGINNING.

## TREE PROTECTION NOTES

- PRIOR TO GRADING, BRUSH REMOVAL, OR CONSTRUCTION, THE CONTRACTOR SHALL CLEARLY TAG OR MARK ALL TREES TO BE PRESERVED.
- THE CONTRACTOR SHALL ERECT A PLASTIC MESH FENCE A MINIMUM OF FOUR (4) FEET IN HEIGHT AROUND EACH TREE OR GROUP OF TREES TO PREVENT THE PLACEMENT OF DEBRIS OR FILL WITHIN THE DRIP LINE.
- DURING THE CONSTRUCTION STAGE OF DEVELOPMENT, THE CONTRACTOR SHALL PROHIBIT CLEANING, PARKING, OR STORAGE OF EQUIPMENT OR MATERIALS UNDER THE CANOPY OF ANY TREE OR GROUP OF TREES BEING PRESERVED. THE CONTRACTOR SHALL NOT ALLOW THE DISPOSAL OF ANY WASTE MATERIAL SUCH AS, BUT NOT LIMITED TO, PAINT, OIL, SOLVENTS, ASPHALT, CONCRETE, MORTAR, ETC., IN THE CANOPY AREA.
- NO ATTACHMENTS OR WIRES OF ANY KIND, OTHER THAN THOSE OF A PROTECTIVE NATURE, SHOULD BE ATTACHED TO ANY TREE.
- NO FILL OR EXCAVATION MAY OCCUR WITHIN THE DRIP LINE OF A TREE TO BE PRESERVED UNLESS THERE IS A SPECIFIC APPROVED PLAN FOR USE OF TREE WALLS OR RETAINING WALLS MAJOR CHANGES OF GRADE (SIX INCHES OR GREATER) WILL REQUIRE ADDITIONAL MEASURES TO MAINTAIN PROPER OXYGEN AND WATER EXCHANGE WITH THE ROOTS.
- NOTE: ONLY TREES 10" AND LARGER WERE SURVEYED FOR THESE PLANS. TREES UNDER THAT SIZE MAY BE LOCATED IN THE PATH OF THIS PROJECT AND ARE TO BE DEMOLISHED ACCORDINGLY AS A PORTION OF THIS CONTRACT. CONTRACTOR IS TO MARK ALL TREES TO BE REMOVED FOR APPROVAL PRIOR TO CUTTING TREES.
- NOTE: TREE BRANCHES OVERHANGING THE TRAIL LESS THAN 10' OFF THE GROUND ARE TO BE TRIMMED IN ORDER TO PROVIDE 10' VERTICAL CLEARANCE FOR THE TRAIL.
- ROOT PRUNING TO BE PERFORMED 2' BEYOND EITHER SIDE OF TRAIL. IN A CONTINUOUS TRENCH PRIOR TO BEGINNING GRADING AND CONSTRUCTION OF TRAIL.

DCI

DEVELOPMENT  
CONSULTANTS  
INCORPORATED

200 N. RODNEY PARHAM ROAD  
SUITE 200  
LITTLE ROCK, AR 72612  
(501) 221-7885

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2023

SCALE:

1" = 20'

DATE:

02-07-2023

REVISIONS


INCORPORATED

CONSULTANTS

DEVELOPMENT

UNIVERSITY OF ARKANSAS AT LITTLE ROCK COLEMAN CREEK GREENWAY EXTENSION TO 28TH STREET  
LITTLE ROCK, ARKANSAS

PROJECT TITLE

SHEET TITLE

PROJECT NO.

21-174

SHEET NO.

L1.01







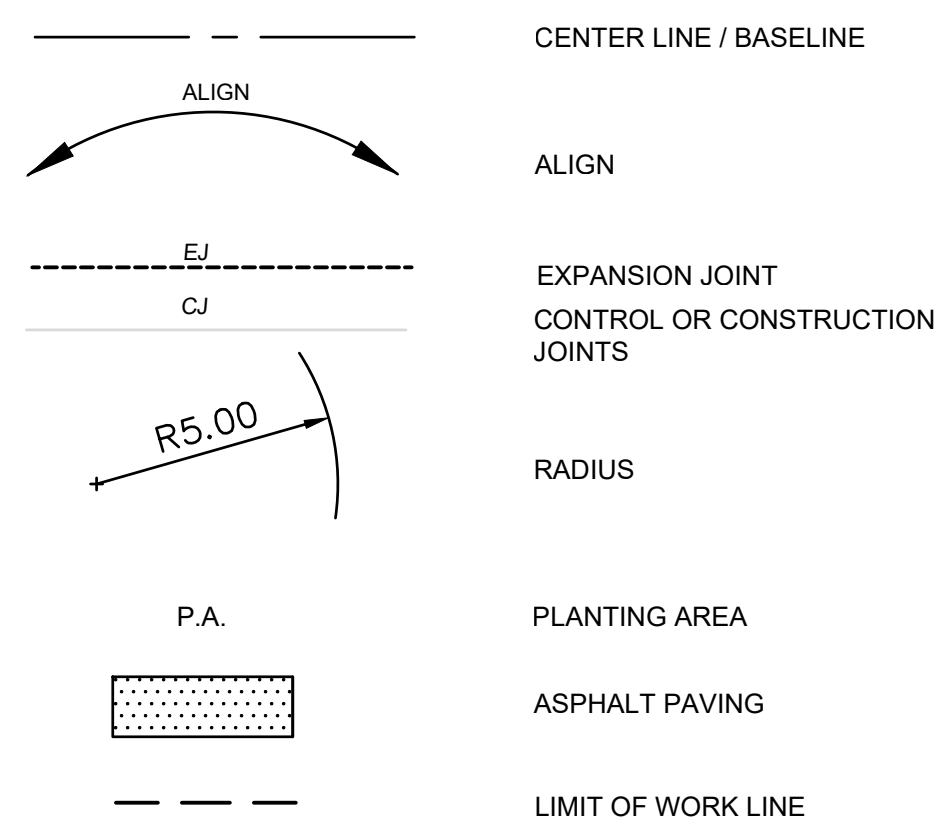


1. THE CONTRACTOR SHALL LAYOUT AND VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENDING ARCHITECT'S ATTENTION IMMEDIATELY FOR DIRECTION AND RESOLUTION OF DISCREPANCIES PRIOR TO PROCEEDING.
2. VERIFY LOCATIONS OF ALL SITE IMPROVEMENTS INSTALLED UNDER OTHER SECTIONS. IF ANY PART OF THIS PLAN CANNOT BE FOLLOWED DUE TO SITE CONDITIONS, CONTACT THE LANDSCAPE ARCHITECT FOR INSTRUCTION PRIOR TO COMMENCING WORK.
3. WRITTEN DIMENSION TAKE PRECEDENCE OVER SCALE.
4. WHERE DIMENSIONS ARE CALLED AS "EQUAL", ALL REFERENCED ITEMS SHALL BE SPACED EQUALLY, MEASURED TO THEIR CENTER LINES.
5. ALL DIMENSIONS ARE PERPENDICULAR TO FACE OF BUILDING, WALL, OR OTHER FIXED SITE IMPROVEMENT AND DIMENSIONS AT CURB ARE FROM BACK OF CURB UNLESS OTHERWISE NOTED.
6. INSTALL ALL INTERSECTING ELEMENTS AT 90 DEGREES TO EACH OTHER UNLESS OTHERWISE NOTED.
7. CONTRACTOR TO STAKE OUT TRAIL FOR APPROVAL IN THE FIELD BY THE OWNER PRIOR TO PROCEEDING WITH CONSTRUCTION.

### EXPANSION JOINTS:

1. PROVIDE EXPANSION JOINTS IN ALL CASES WHERE CONCRETE FLATWORK MEETS VERTICAL STRUCTURES SUCH AS WALLS, CURBS, STEPS AND BUILDING OR WHERE CONCRETE ABUTS UTILITY VAULTS OR BOXES. REQUIRED EXPANSION JOINTS AT ALL VAULTS AND VERTICAL STRUCTURES MAY NOT BE SHOWN ON THESE DRAWINGS BUT ARE A CONSTRUCTION REQUIREMENT.

## LAYOUT & MATERIALS LEGEND



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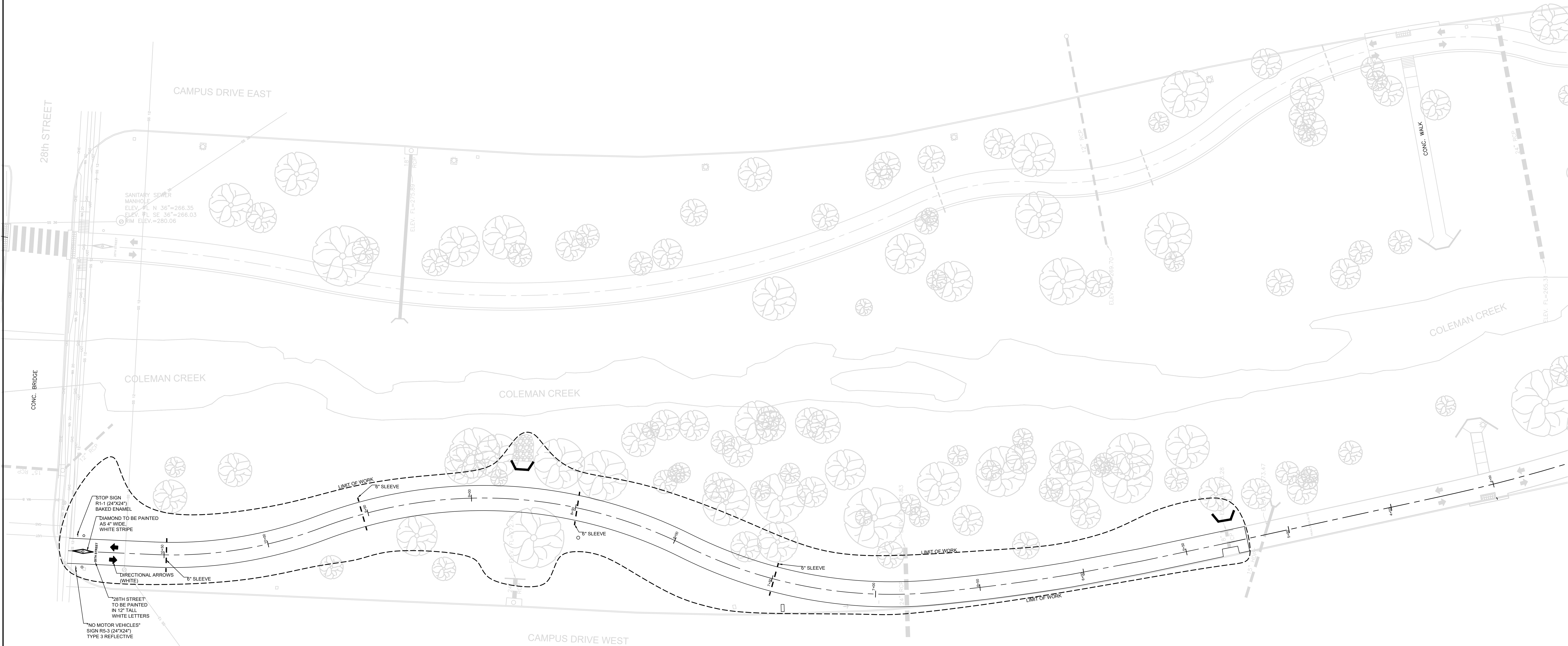
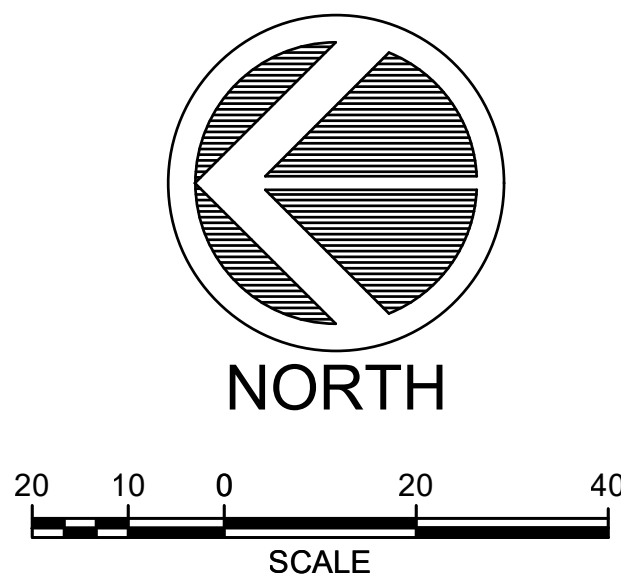


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# STRIPING, SLEEVING AND SIGNAGE PLAN

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INCORPORATED

CONSULTANTS

DEVELOPMENT

UNIVERSITY OF ARKANSAS AT LITTLE ROCK COLEMAN CREEK GREENWAY EXTENSION TO 28TH STREET

STRIPING, SIGNAGE, AND SLEEVING PLAN

PROJECT TITLE  
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LITTLE ROCK, AR 72612  
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