

AMERSON RIVER PARK TRAIL EXTENSION

ISSUED FOR BID

MARCH 2024

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OAK HAVEN
STUDIO
986 COLE STREET
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AMERSON RIVER PARK
TRAIL EXTENSION
MACON, GA

GENERAL NOTES

1. CONTRACTOR SHALL FIELD VERIFY ALL ITEMS REQUIRING REMOVAL AND PROTECTION WITH OWNER'S REPRESENTATIVE PRIOR TO CONSTRUCTION.
2. CONTRACTOR SHALL VERIFY LOCATIONS OF EXISTING TREES TO BE REMOVED WITH OWNER'S REPRESENTATIVE PRIOR TO START OF CONSTRUCTION. CONTRACTOR SHALL MARK/FLAG INDIVIDUAL TREES TO BE REMOVED AND TO REMAIN FOR THE APPROVAL OF OWNER'S REPRESENTATIVE.
3. PRIOR TO COMMENCING DEMOLITION OPERATIONS, CONTRACTOR SHALL CONTACT ALL UTILITY LOCATOR SERVICES AND CONFIRM ALL SERVICE LINES AND UTILITY LOCATIONS WITHIN THE LIMITS OF WORK.
4. CONTRACTOR SHALL THOROUGHLY REMOVE AND DISPOSE OF ALL PLANT MATERIALS, INCLUDING ROOTS, WITHIN AREAS SHOWN FOR DEMOLITION.
5. THE CONTRACTOR SHALL BE AWARE THAT UNDERGROUND IMPROVEMENTS MAY EXIST THAT ARE NOT SHOWN IN THE CONSTRUCTION PLANS INCLUDING, BUT NOT LIMITED TO, FOUNDATIONS, DEBRIS, ELECTRIC AND COMMUNICATION CONDUITS, PIPES, AND STORM DRAIN AND SEWER CONNECTIONS. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER'S REPRESENTATIVE IF THESE UNKNOWN IMPROVEMENTS ARE LOCATED, EXPOSED, OR DAMAGED.
6. CONTRACTOR SHALL NOT PROCEED WITH CONSTRUCTION WHEN IT IS APPARENT THAT PREVIOUSLY UNKNOWN OBSTRUCTIONS AND/OR GRADE DIFFERENCES EXIST THAT MAY NOT HAVE BEEN KNOWN DURING DESIGN. SUCH CONDITIONS SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE OWNER'S REPRESENTATIVE FOR DIRECTION. THE CONTRACTOR SHALL ASSUME RESPONSIBILITY FOR ALL NECESSARY REVISIONS AND REPAIR COSTS THAT ARE THE RESULT OF FAILURE TO GIVE SUCH NOTIFICATION.
7. CONTRACTOR SHALL BE RESPONSIBLE FOR MAKING THEMSELVES FAMILIAR WITH ALL UNDERGROUND UTILITIES, PIPES AND STRUCTURES. CONTRACTOR SHALL TAKE RESPONSIBILITY FOR ANY COST INCURRED DUE TO DAMAGE TO UTILITIES.
8. CONTRACTOR IS RESPONSIBLE FOR SECURING AND PROPERLY DISPLAYING ALL GOVERNING PERMITS, ALL REQUIRED CITY/COUNTY PERMITS, AND STATE PERMITS.
9. CONTRACTOR TO INSTALL ALL HARDSCAPE IN ACCORDANCE WITH THE STATE OF GEORGIA AND THE AMERICAN DISABILITY ACTS STANDARDS.
10. THE GEORGIA EROSION AND SEDIMENTATION CONTROL ACT RESTRICTS LAND DISTURBANCE AND TRIMMING OF VEGETATION WITHIN A 25 FOOT BUFFER ADJACENT TO CREEKS, STREAMS, RIVERS, SALTWATER MARSHES, AND MOST LAKES AND PONDS, AND WITHIN A 50 FOOT BUFFER ON TROUT STREAMS.

DEMOLITION & PROTECTION NOTES

1. NO SURVEY WAS CONDUCTED EXISTING CONDITION PLAN WAS CREATED THROUGH GIS DATA AND FIELD OBSERVATION. CONTRACTOR SHALL VERIFY ALL DIMENSIONS, OBJECTS, AND UTILITIES IN FIELD.
2. CONTRACTOR TO POTHOLE ALL EXISTING UTILITIES THAT ARE WITHIN 5' OF ALL PLANNED FOR UTILITIES AND TO POTHOLE ALL UTILITIES THAT REQUIRE UTILITY CROSSING OR COORDINATION.
3. CONTRACTOR SHALL FIELD VERIFY ALL DEMOLITION WITH OWNER'S REPRESENTATIVE PRIOR TO CONSTRUCTION.
4. THE CONTRACTOR IS PUT ON NOTICE THAT CONDITIONS MAY EXIST UNDERGROUND THAT ARE NOT SHOWN IN THE CONSTRUCTION PLANS INCLUDING, BUT NOT LIMITED TO, LIGHTING, SANITARY SEWER, STORM SEWER, GAS LINES, & IRRIGATION CONDUITS. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER'S REPRESENTATIVE IF UNANTICIPATED CONDITIONS ARE ENCOUNTERED DURING CONSTRUCTION.
5. CONTRACTOR SHALL THOROUGHLY CLEAR, GRUB, AND DISPOSE OF EXISTING PLANT MATERIAL AREAS SHOWN FOR DEMOLITION.
6. CONTRACTOR SHALL REPLACE OR REPAIR TO ORIGINAL CONDITION ALL BUILDINGS, UTILITIES, AND SITE IMPROVEMENTS THAT ARE NOT DESIGNATED FOR REMOVAL, AND THAT ARE DAMAGED AS A RESULT OF CONSTRUCTION OPERATIONS, AT NO ADDITIONAL COST TO OWNER.
7. COORDINATE ADDITIONAL DEMOLITION REQUIREMENTS AS NECESSARY FOR CONSTRUCTION ACCESS AND STAGING.
8. CONTRACTOR SHALL PROVIDE FOR EROSION CONTROL DURING DEMOLITION.
9. THOROUGHLY CLEAN ALL AREAS AND SURFACES IMPACTED BY DEMOLITION PRIOR TO START OF NEW CONSTRUCTION.
10. LANDSCAPE ARCHITECT ASSUMES NO RESPONSIBILITY FOR BURIED UTILITIES. CONTRACTOR IS RESPONSIBLE FOR LOCATING AND PROTECTING ALL UTILITIES PRIOR TO AND DURING CONSTRUCTION.

LANDSCAPE NOTES

1. ALL SITE IMPROVEMENTS MUST BE FIELD SURVEYED AND STAKED BY CONTRACTOR. OWNER'S REPRESENTATIVE SHALL APPROVE STAKED LOCATION OF IMPROVEMENTS PRIOR TO INSTALLATION.
2. OWNER'S REPRESENTATIVE OR LANDSCAPE ARCHITECT SHALL APPROVE FINAL STAKING BY CONTRACTOR OF ALL CONCRETE FLATWORK PRIOR TO CONSTRUCTION AND ALL FORM WORK PRIOR TO POURING.
3. ALL DIMENSIONS SHALL BE FIELD VERIFIED BY CONTRACTOR PRIOR TO CONSTRUCTION. ANY DEVIATION FROM THESE PLANS MUST BE APPROVED BY OWNER'S REPRESENTATIVE OR LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION.
4. PRIOR TO EXCAVATION, UNDERGROUND UTILITIES MUST BE FIELD VERIFIED (SEE GENERAL NOTES).
5. INSTALL DOWELED JOINT CONNECTION AND 1/2" EXPANSION JOINT MATERIAL AND CAULK JOINTS AT ALL VERTICAL INTERSECTIONS BETWEEN NEW AND EXISTING CONCRETE, REFER TO DETAIL.
6. CONTROL JOINTS SHALL BE SPACED AS INDICATED ON THE PLANS AND DETAILS. EXPANSION JOINTS SHALL BE PLACED EVERY 100LF ALONG CONCRETE PATHS. CONTRACTOR SHALL LAYOUT ALL CONTROL JOINTS AND EXPANSION JOINTS IN THE FIELD WITH THE OWNER'S REPRESENTATIVE.
7. DO NOT SCALE THE PLANS. DIMENSIONS SUPERSEDE DRAWING SCALES. VERIFY LAYOUT PRIOR TO EXCAVATION.
8. DIMENSIONS ARE DRAWN TO FACE OF CURB, WALL, AND EDGE UNLESS OTHERWISE SPECIFIED.

PLANTING NOTES

1. ALL PLANT MATERIAL SHALL BE REVIEWED BY THE OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION. CONTRACTOR SHALL INSURE PLANT MATERIAL MEET THE SPECIFICATIONS OF THE AMERICAN STANDARDS FOR NURSERY STOCK (LATEST EDITION) AS SET FORTH BY THE AMERICAN ASSOCIATION OF NURSERYMEN.
2. CONTRACTOR SHALL FURNISH PLANT MATERIALS FREE OF PESTS OR PLANT DISEASES. PRE-SELECTED OR "TAGGED" MATERIAL MUST BE INSPECTED BY THE CONTRACTOR AND CERTIFIED PEST AND DISEASE FREE. IT IS THE CONTRACTOR'S OBLIGATION TO WARRANTY ALL PLANT MATERIALS PER THE SPECIFICATIONS.
3. ANY LANDSCAPE AREAS BEYOND LIMITS OF WORK DISTURBED BY CONSTRUCTION OPERATIONS, NOT DIRECTED BY OWNER'S REPRESENTATIVE, SHALL BE REPAIRED OR REPLACED AT THE CONTRACTOR'S EXPENSE.

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02/07/24

KEY PLAN:

#	DATE	DESCRIPTION

DATE: MARCH 8, 2024

OVERALL PLAN

SHEET:

L1.0



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KEY PLAN:

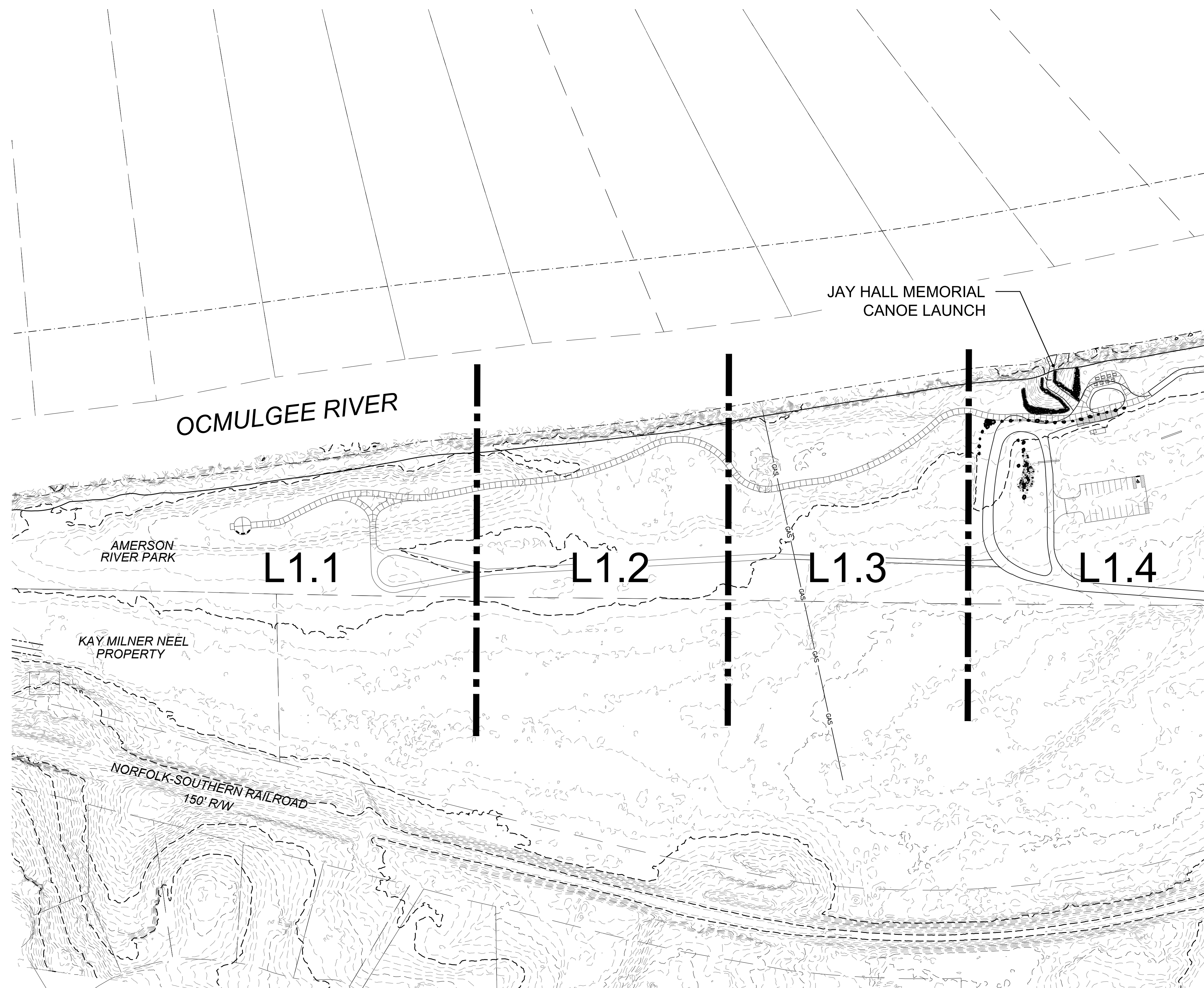
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OVERALL PLAN

SHEET:

L1.0



01 OVERALL PLAN
SCALE: 1"=100'-0"



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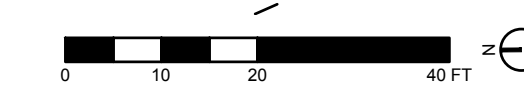
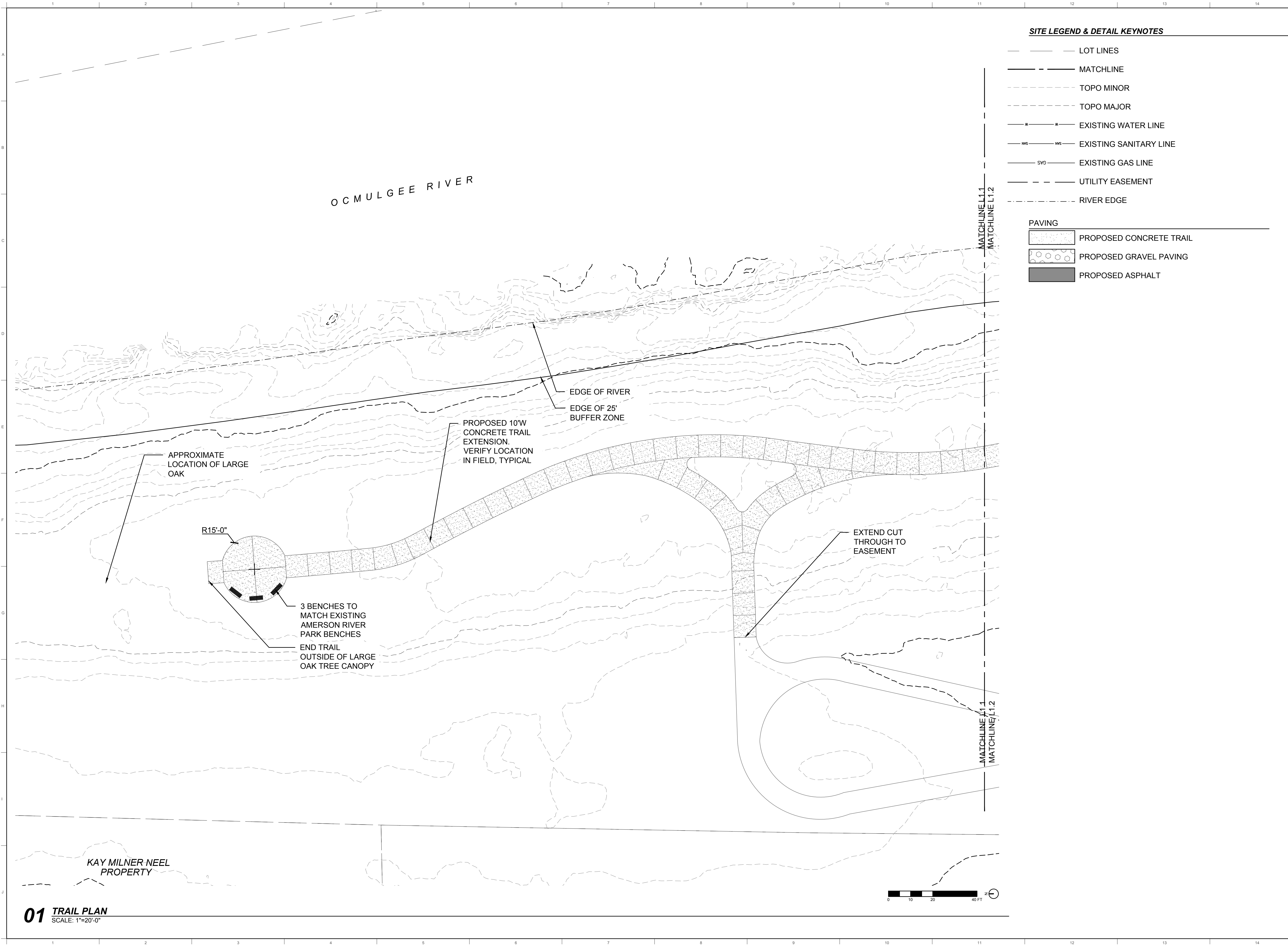
L1.1

SITE LEGEND & DETAIL KEYNOTES

- LOT LINES
- MATCHLINE
- TOPO MINOR
- TOPO MAJOR
- EXISTING WATER LINE
- EXISTING SANITARY LINE
- EXISTING GAS LINE
- UTILITY EASEMENT
- RIVER EDGE

PAVING

- PROPOSED CONCRETE TRAIL
- PROPOSED GRAVEL PAVING
- PROPOSED ASPHALT



01 TRAIL PLAN
SCALE: 1"=20'-0"



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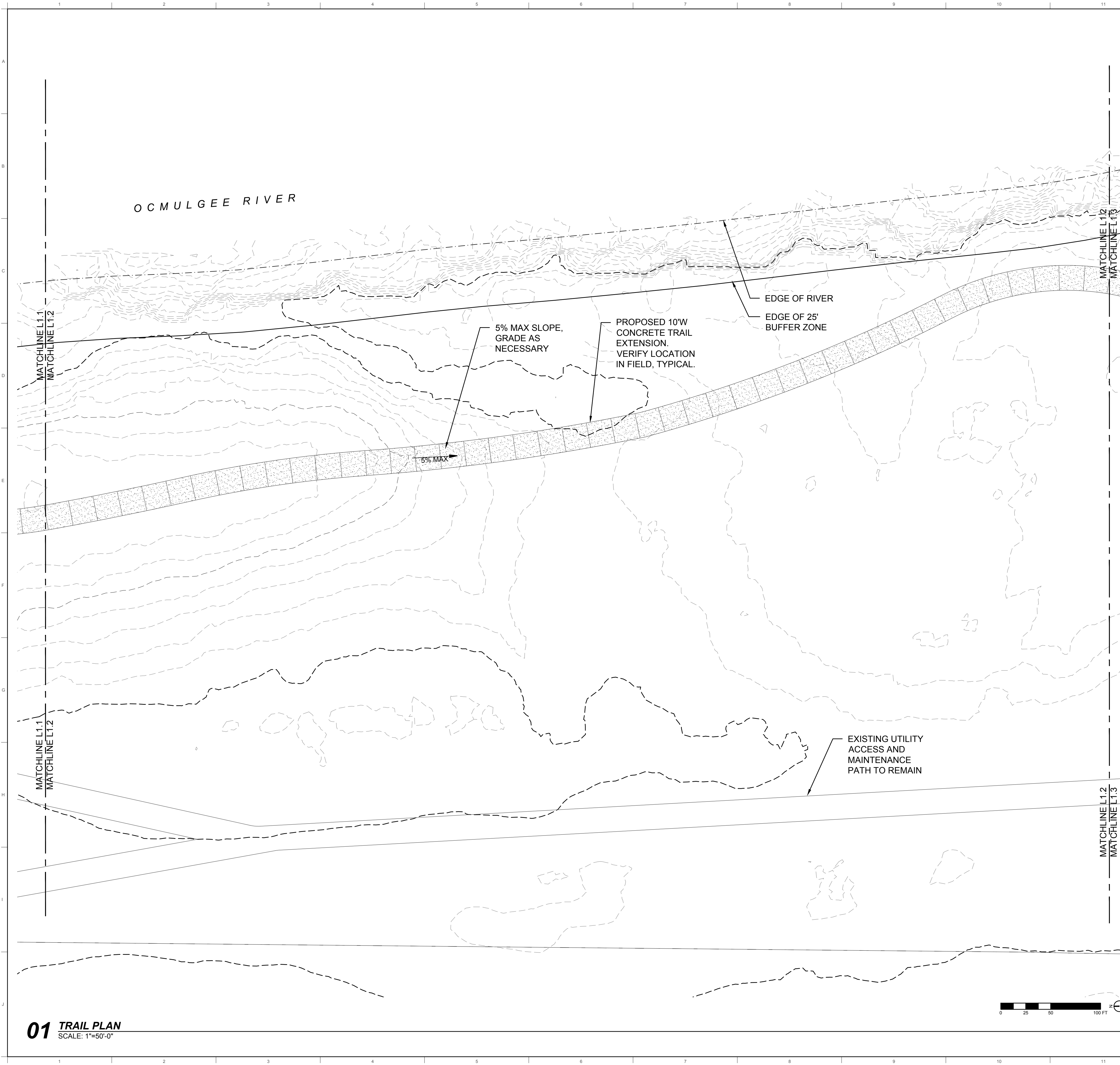
L1.2

SITE LEGEND & DETAIL KEYNOTES

- LOT LINES
- MATCHLINE
- - - TOPO MINOR
- - - TOPO MAJOR
- M — M — EXISTING WATER LINE
- NS — NS — EXISTING SANITARY LINE
- SVD — SVD — EXISTING GAS LINE
- UTILITY EASEMENT
- - - RIVER EDGE

PAVING

- PROPOSED CONCRETE TRAIL
- PROPOSED GRAVEL PAVING
- PROPOSED ASPHALT



01 TRAIL PLAN
SCALE: 1"=50'-0"



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PARKING AND TURN
AROUND
ENLARGEMENT PLAN

SHEET:

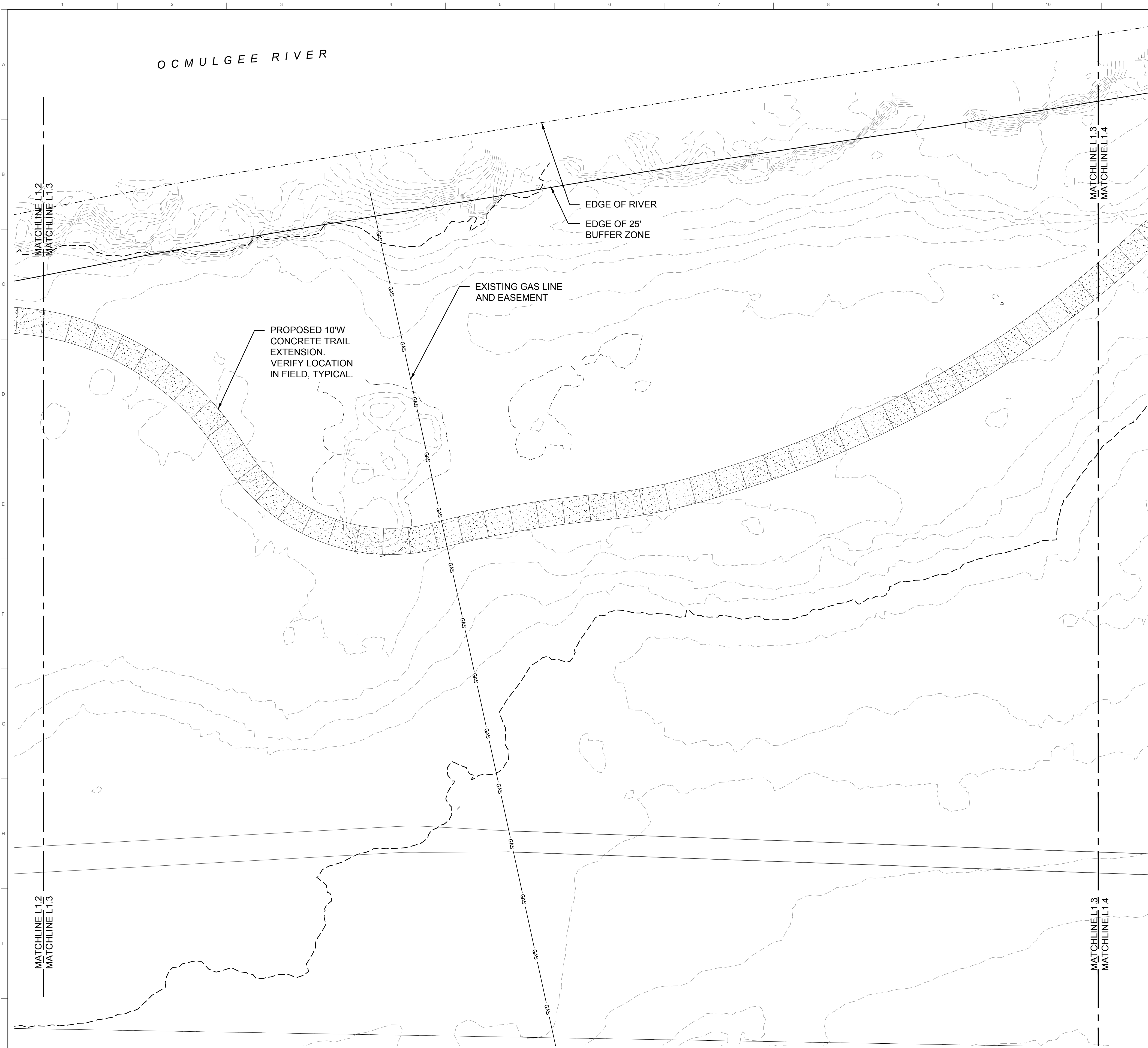
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SITE LEGEND & DETAIL KEYNOTES

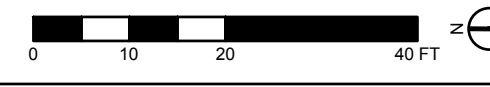
- LOT LINES
- MATCHLINE
- - - TOPO MINOR
- - - TOPO MAJOR
- EXISTING WATER LINE
- EXISTING SANITARY LINE
- EXISTING GAS LINE
- UTILITY EASEMENT
- RIVER EDGE

PAVING

- PROPOSED CONCRETE TRAIL
- PROPOSED GRAVEL PAVING
- PROPOSED ASPHALT



01 PARKING AND TURN AROUND ENLARGEMENT
SCALE: 1"=20'-0"





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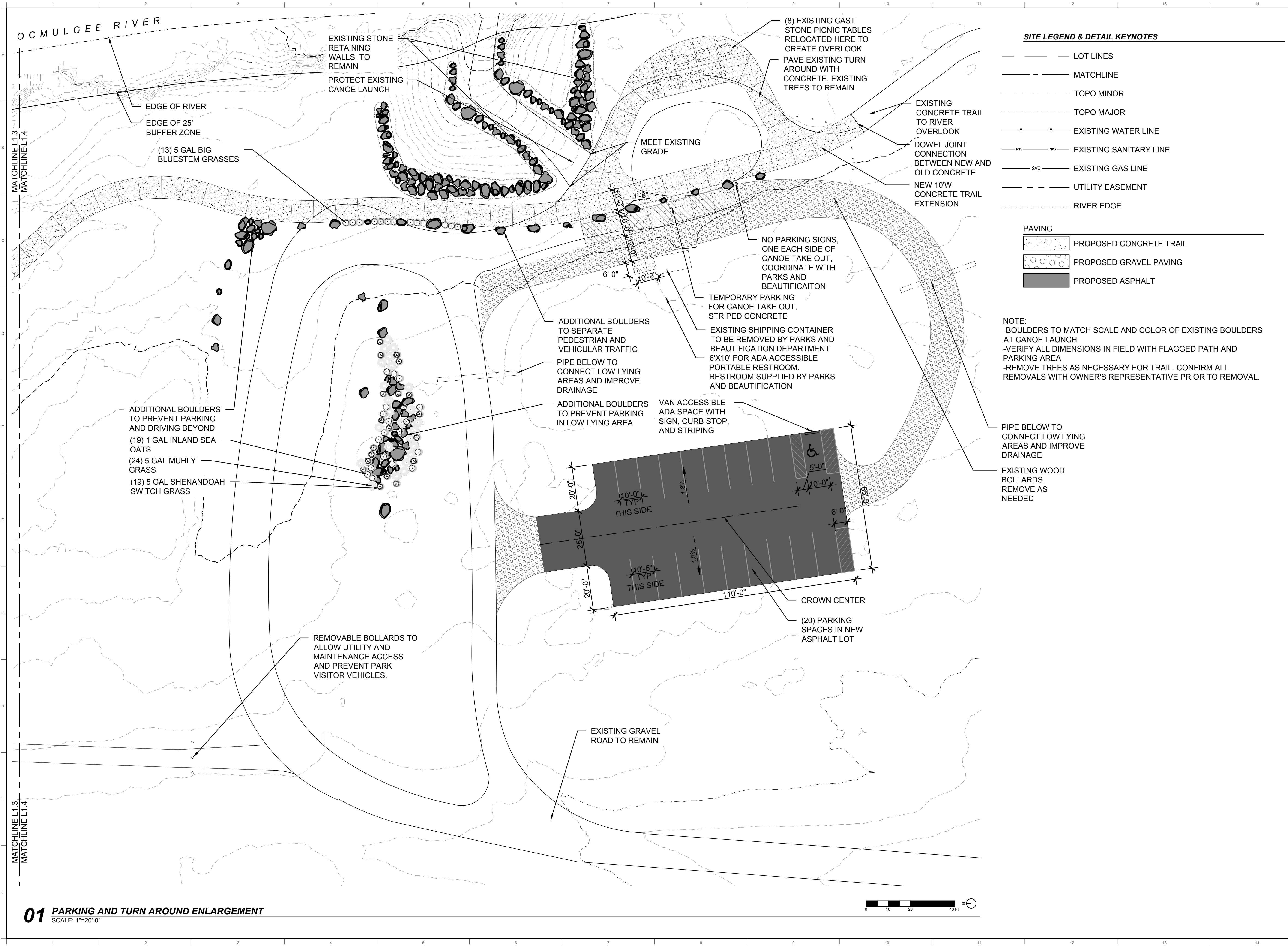
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DATE: MARCH 8, 2024

PARKING AND TURN
AROUND LAYOUT
PLAN

SHEET:

L1.4



SITE LEGEND & DETAIL KEYNOTES

- LOT LINES
- - - MATCHLINE
- - - TOPO MINOR
- - - TOPO MAJOR
- EXISTING WATER LINE
- EXISTING SANITARY LINE
- EXISTING GAS LINE
- UTILITY EASEMENT
- - - RIVER EDGE

PAVING

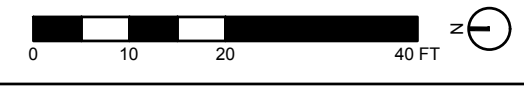
- PROPOSED CONCRETE TRAIL
- PROPOSED GRAVEL PAVING
- PROPOSED ASPHALT

NOTE:

- BOULDERS TO MATCH SCALE AND COLOR OF EXISTING BOULDERS AT CANOE LAUNCH
- VERIFY ALL DIMENSIONS IN FIELD WITH FLAGGED PATH AND PARKING AREA
- REMOVE TREES AS NECESSARY FOR TRAIL. CONFIRM ALL REMOVALS WITH OWNER'S REPRESENTATIVE PRIOR TO REMOVAL.

01 PARKING AND TURN AROUND ENLARGEMENT

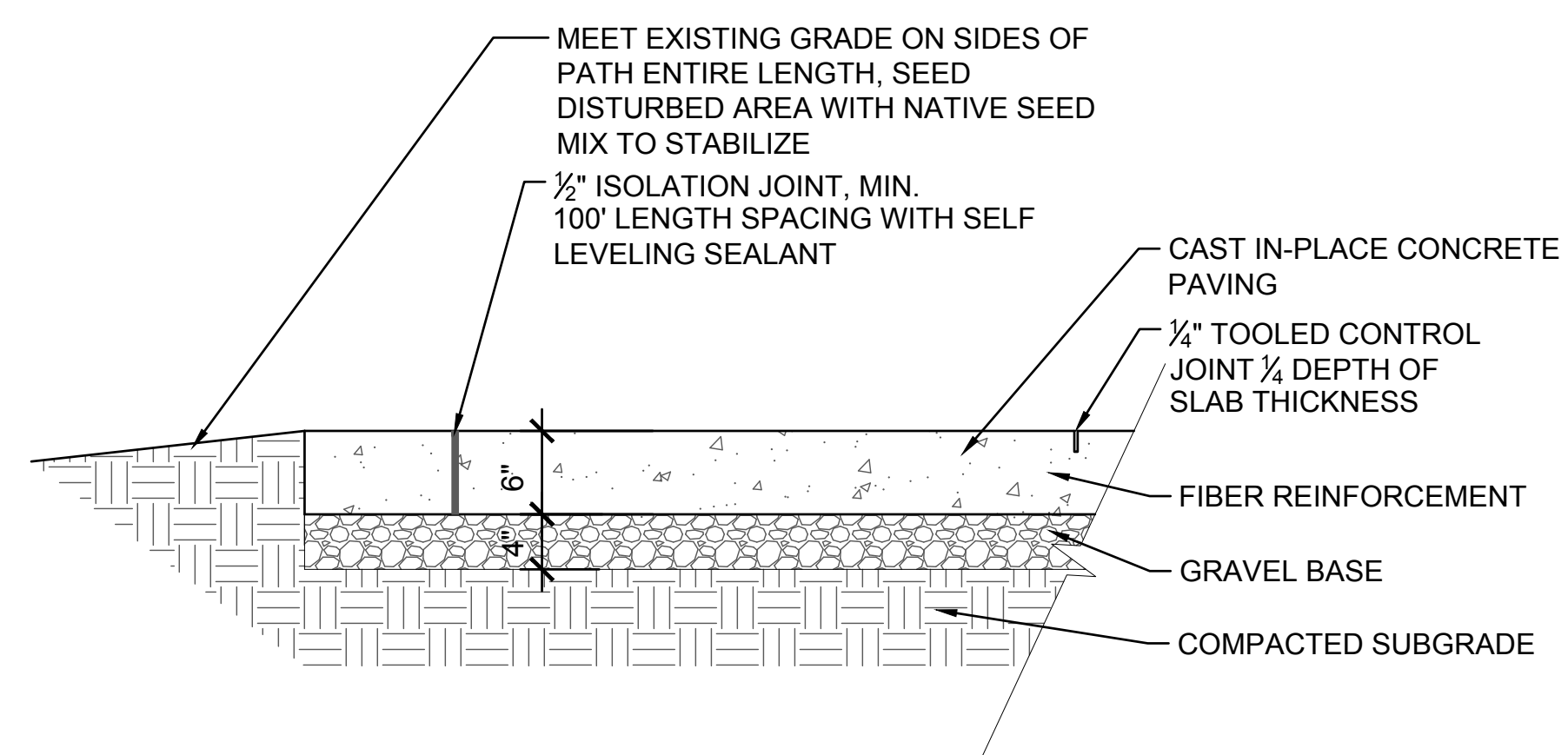
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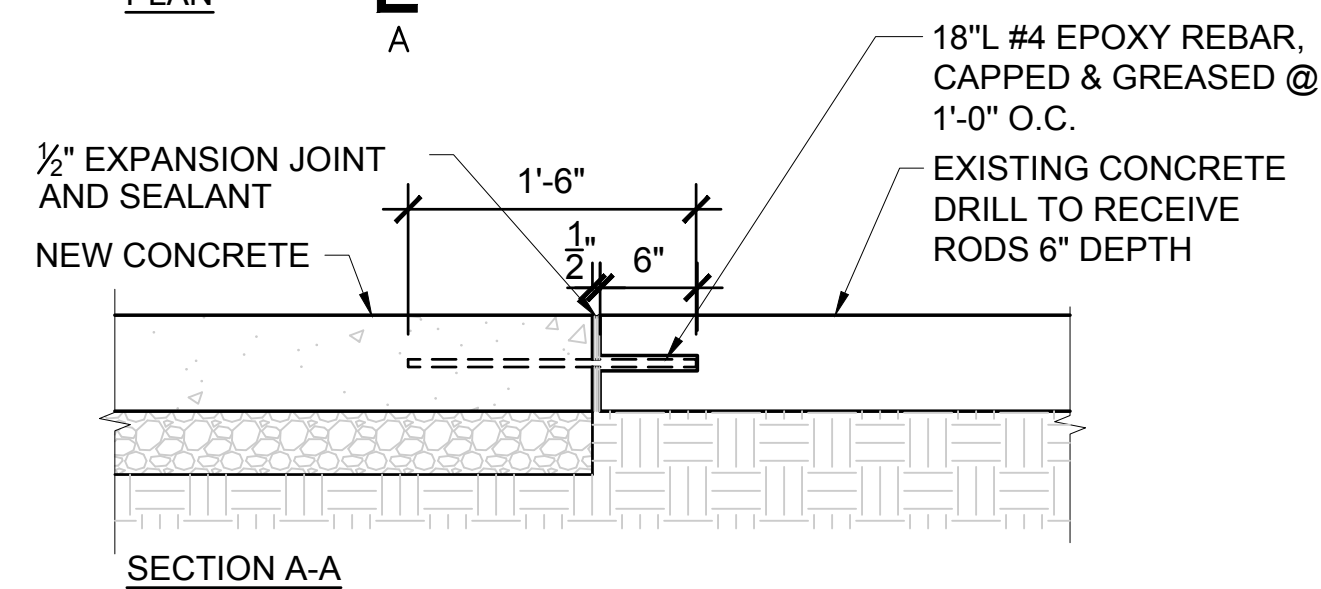
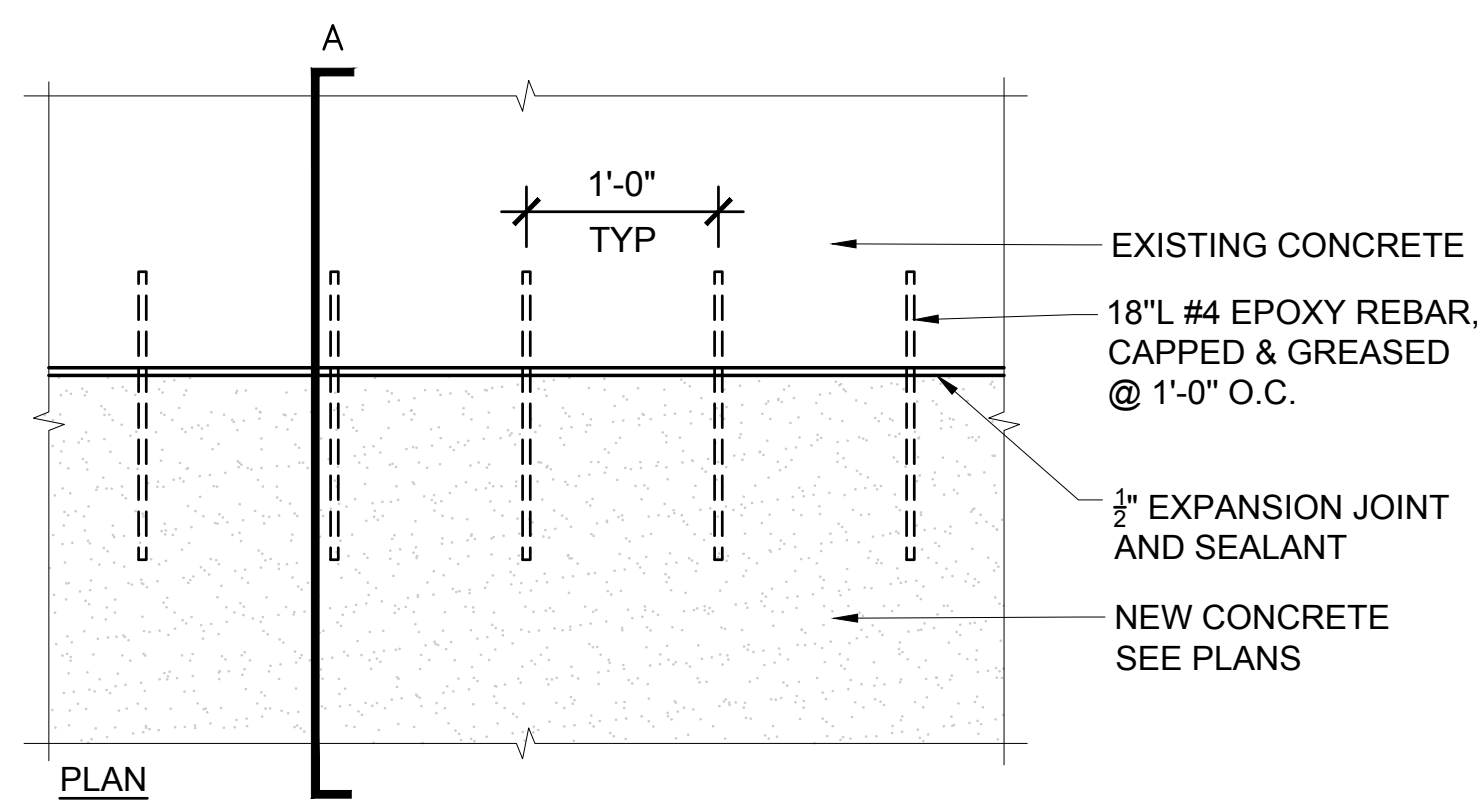
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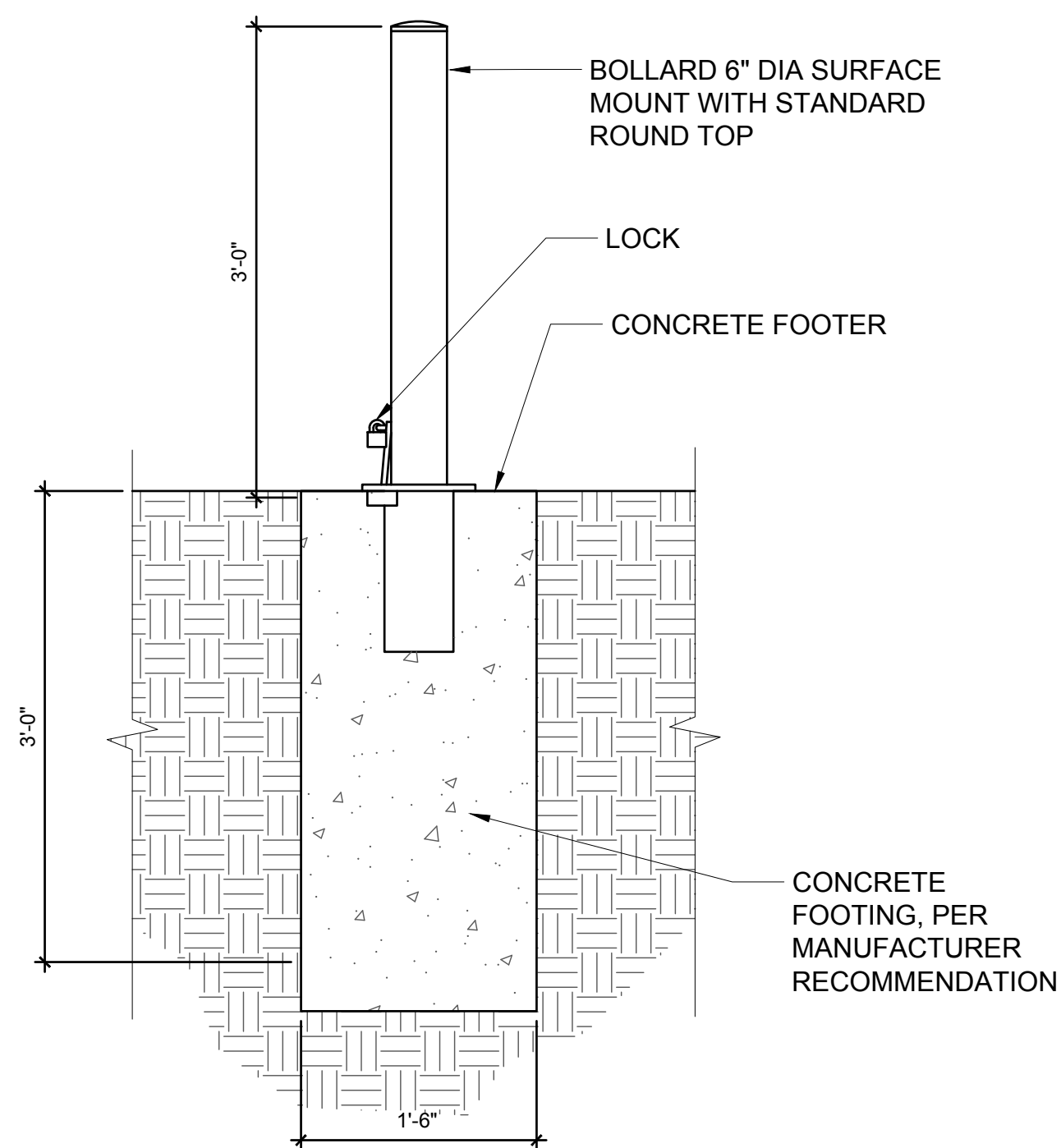


- NOTES:
- 3500 PSI
 - CONTROL JOINTS EVERY 10'
 - ISOLATION JOINTS EVERY 100'

01 CONCRETE PAVING
1"=1'-0"



02 DOWEL JOINT CONNECTION
1"=1'-0"



- NOTES:
- 6" OD X 36" TALL BOLLARD, POWDERCOATED CHARCOAL
 - RE: PLAN FOR LOCATIONS
 - INSTALL PER MANUFACTURER'S RECOMMENDATIONS

03 REMOVABLE BOLLARD
1"=1'-0"

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SHEET:

L2.0