

EACC CAMPUS CONNECTIVITY (TAP-21)(S)

NEWCASTLE ROAD, FORREST CITY, ARKANSAS 72335

JOB NO. 110761

100% CONSTRUCTION DOCUMENTS

June 30, 2023

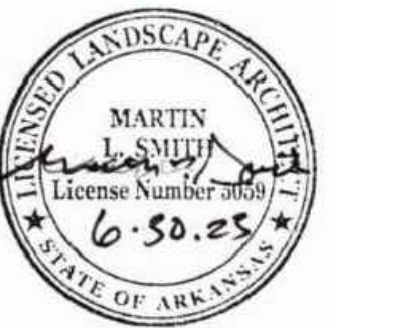
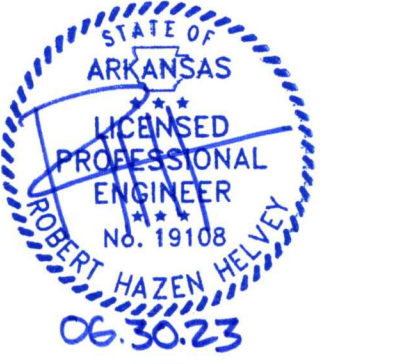
E D G

Ecological Design Group, Inc

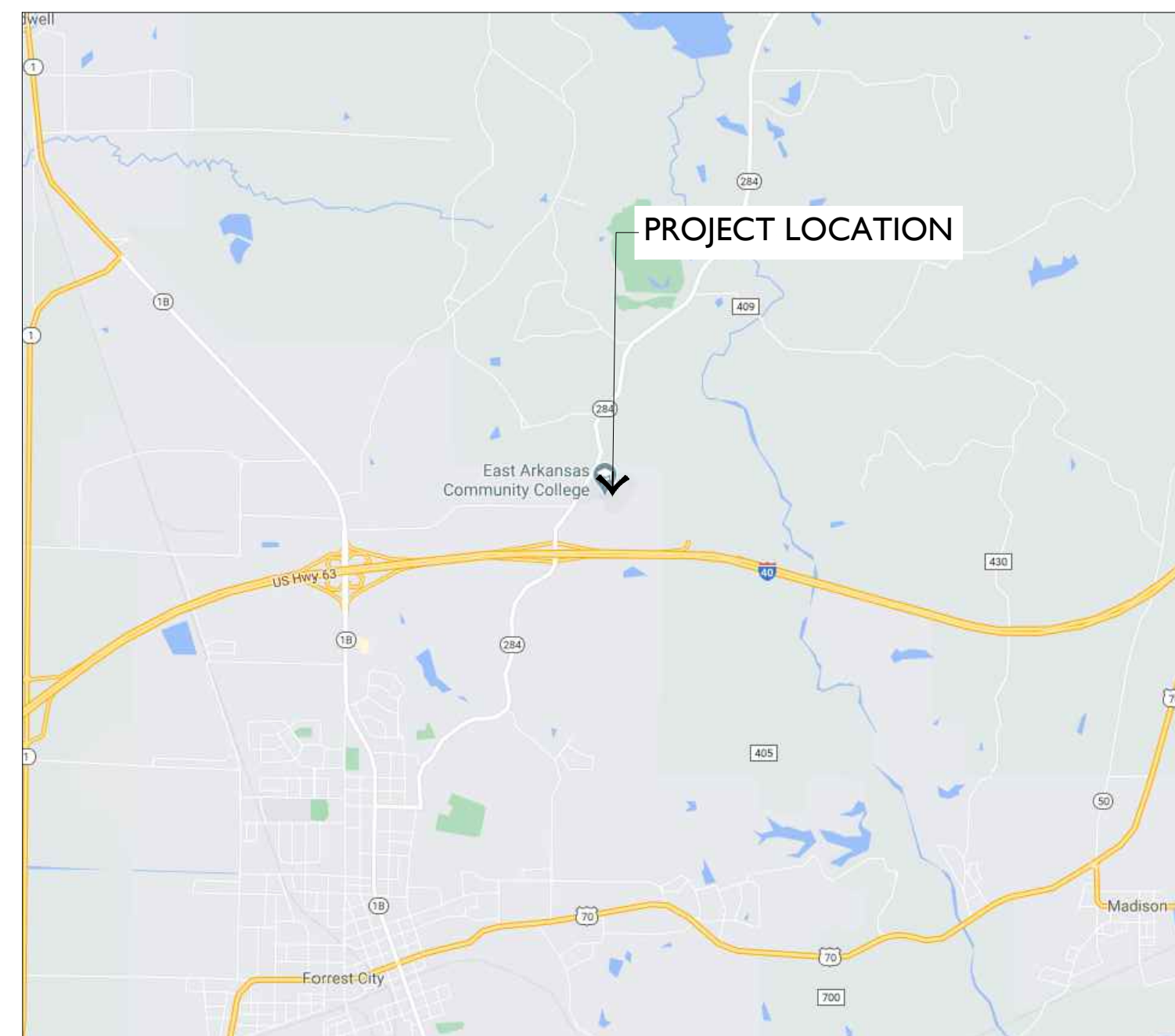
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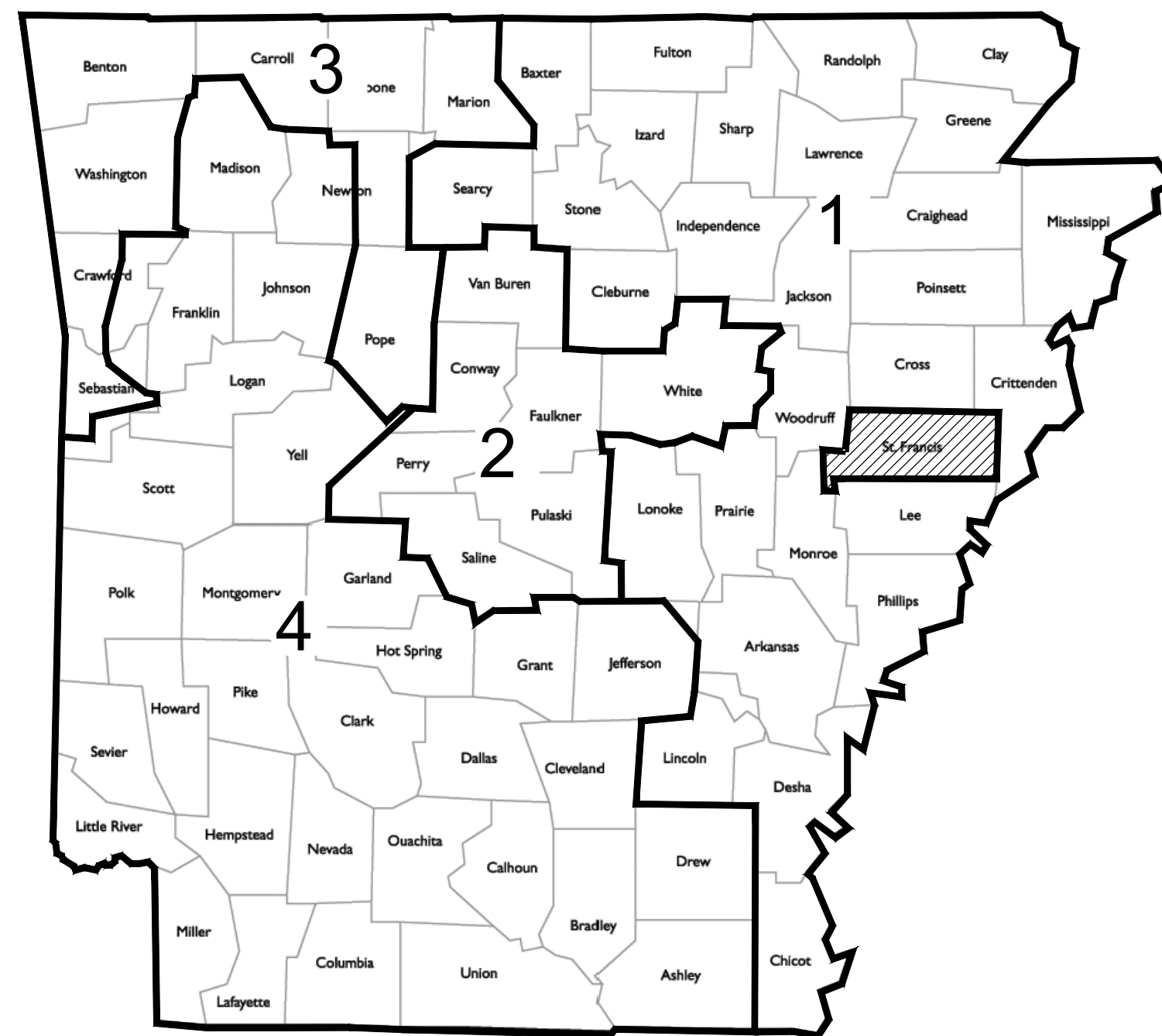
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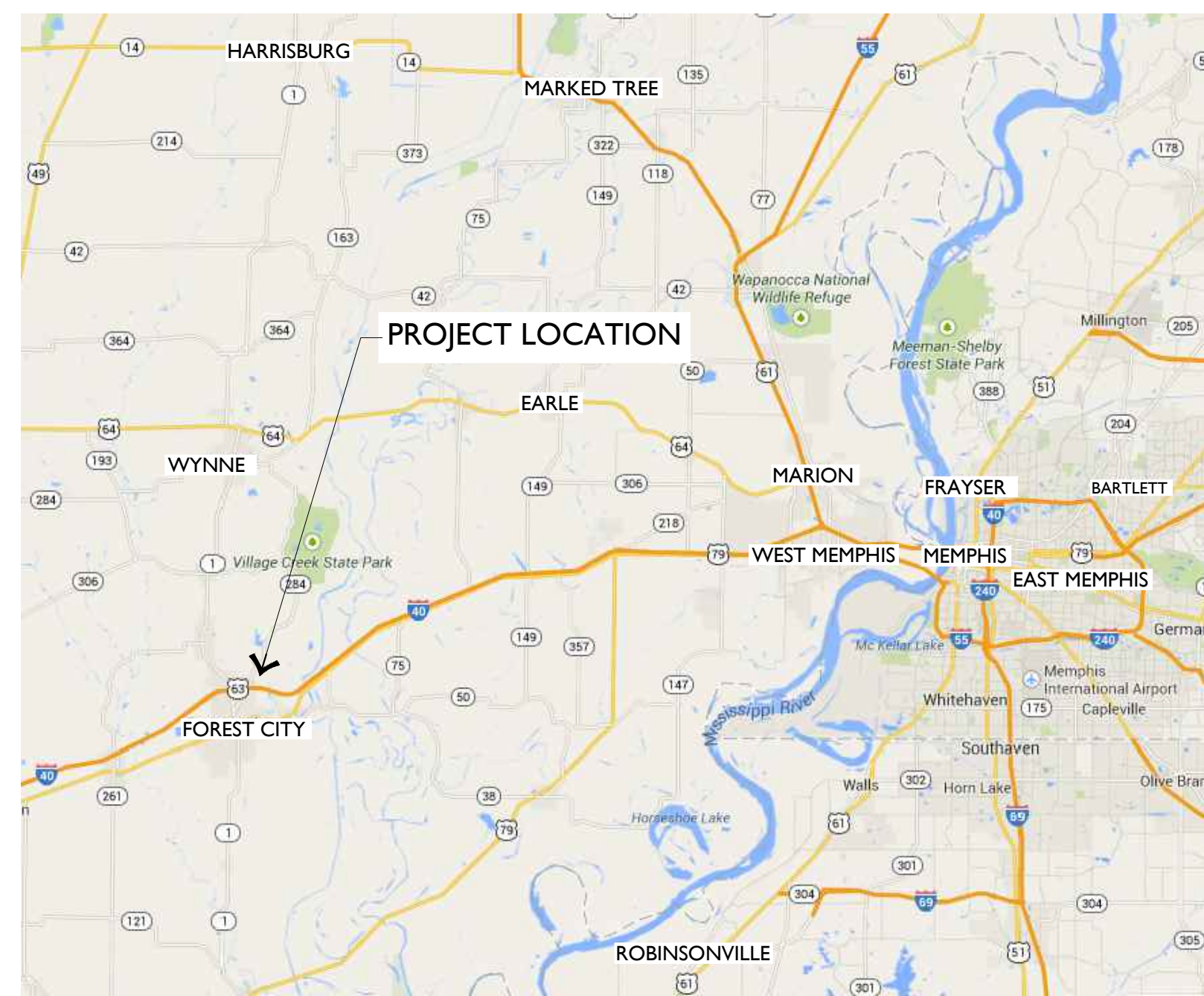
VICINITY MAP
NOT TO SCALE



AERIAL MAP
NOT TO SCALE



ST FRANCIS COUNTY DISTRICT 1



REGIONAL MAP
NOT TO SCALE

CONTACTS:

OWNER:
NAME: EAST ARKANSAS
COMMUNITY COLLEGE
ADDRESS: 1700 NEWCASTLE RD
FORREST CITY, AR 72335

CIVIL ENGINEER:
ECOLOGICAL DESIGN GROUP, INC.
NAME: ROBERT HELVEY
EMAIL: RHELVEY@ECOLOGICALDG.COM
PHONE: 501.516.1133

LANDSCAPE ARCHITECT:
ECOLOGICAL DESIGN GROUP, INC.
NAME: MARTIN SMITH
ADDRESS: 210 EAST MERRIMAN
WYNNE, AR 72396
EMAIL: MSMITH@ECOLOGICALDG.COM
PHONE: 870.588.6426

SURVEYOR:
BLEW & ASSOCIATES
NAME: DAVID NIX
ADDRESS: 524 W. SYCAMORE ST.
SUITE 4
FAYETTEVILLE, AR 72703

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C4.01	SITE DETAILS

LEGAL DESCRIPTION

NOTE: THIS SURVEY DESCRIPTION COMPRISES ALL OF TRACTS 1,3,4,5 & 6 OF CHICAGO TITLE INSURANCE COMPANY TITLE COMMITMENT NUMBER FC-24335.

THERE DOES APPEAR TO BE GAPS BETWEEN WRITTEN DESCRIPTIONS PROVIDED. THIS DESCRIPTION ASSUMES THE INTENT OF DESCRIPTIONS TO HAVE NO GAPS OR GORES BETWEEN DESCRIPTIONS.

PARCEL 1

A PARCEL OF LAND LOCATED IN A PART OF THE NORTHWEST QUARTER OF THE SOUTHWEST QUARTER (NW1/4 SE1/4) OF SECTION 15, TOWNSHIP 5 NORTH, RANGE 3 EAST, ST. FRANCIS COUNTY, ARKANSAS BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT A FOUND 1" PIPE LOCATED AT THE NORTHWEST CORNER OF THE SAID NW1/4 SE1/4 AND RUNNING THENCE S 87°50'18" E ALONG THE NORTH BOUNDARY THEREOF FOR A DISTANCE OF 1028.38' TO THE WEST RIGHT-OF-WAY OF ARKANSAS STATE HIGHWAY NO. 284; THENCE RUN ALONG SAID RIGHT-OF-WAY THE FOLLOWING COURSES AND DISTANCES: THENCE WITH A CURVE TURNING TO THE RIGHT HAVING A RADIUS OF 532.90', AN ARC LENGTH OF 91.25', AND HAVING A CHORD BEARING AND DISTANCE OF S 23°56'51" W 91.14'; S 28°51'11" W FOR A DISTANCE OF 462.40'; N61°08'49" W FOR A DISTANCE OF 10.00'; S28°51'11" W FOR A DISTANCE OF 150.00'; S 61°08'49" E FOR A DISTANCE OF 10.00'; S28°51'11" W FOR A DISTANCE OF 452.98'; THENCE WITH A CURVE TURNING TO THE RIGHT HAVING A RADIUS OF 1392.39', AN ARC LENGTH OF 185.91', AND HAVING A CHORD BEARING AND DISTANCE OF S 32°40'41" W 185.77' TO THE NORTH RIGHT-OF-WAY OF HOLIDAY DRIVE; THENCE RUN ALONG SAID RIGHT-OF-WAY THE FOLLOWING COURSES AND DISTANCES: N89°58'17" W FOR A DISTANCE OF 360.20'; N85°31'40" W FOR A DISTANCE OF 70.86' TO A FOUND CAPPED REBAR LOCATED ON THE WEST BOUNDARY OF THE SAID NW1/4 SE1/4; THENCE N 02°35'35" E ALONG SAID WEST BOUNDARY FOR A DISTANCE OF 1207.10' TO THE POINT OF BEGINNING, AND CONTAINING 20.37 ACRES, MORE OR LESS.

PARCEL 2

A PARCEL OF LAND LOCATED IN A PART OF THE SOUTHWEST QUARTER (SE1/4) OF SECTION 15, TOWNSHIP 5 NORTH, RANGE 3 EAST, ST. FRANCIS COUNTY, ARKANSAS BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT A FOUND 1" IRON PIPE LOCATED AT THE NORTHEAST CORNER OF THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SAID SECTION 15 AND RUNNING THENCE S 00°01'18" E ALONG THE EAST BOUNDARY THEREOF FOR A DISTANCE OF 886.90' TO A FOUND 1" PIPE LOCATED ON THE NORTH RIGHT-OF-WAY OF INTERSTATE 40; THENCE RUN ALONG SAID RIGHT-OF-WAY THE FOLLOWING COURSES AND DISTANCES: N 89°54'37" W FOR A DISTANCE OF 475.59' TO A FOUND CONCRETE RIGHT-OF-WAY MONUMENT, S87°51'36" W FOR A DISTANCE OF 700.32' TO A FOUND CONCRETE RIGHT-OF-WAY MONUMENT, N 88°02'19" W FOR A DISTANCE OF 299.57'; N 89°56'52" W FOR A DISTANCE OF 400.00'; N 79°05'52" W FOR A DISTANCE OF 610.90' TO A FOUND CONCRETE RIGHT-OF-WAY MONUMENT, N 41°38'52" W FOR A DISTANCE OF 135.30'; N 03°56'52" W FOR A DISTANCE OF 143.30'; N 24°56'28" E FOR A DISTANCE OF 208.00' TO THE EAST RIGHT-OF-WAY OF ARKANSAS STATE HIGHWAY NO. 284; THENCE RUN ALONG SAID RIGHT-OF-WAY THE FOLLOWING COURSES AND DISTANCES: N 40°17'27" E FOR A DISTANCE OF 393.27'; N 49°37'49" W FOR A DISTANCE OF 33.64'; N39°47'51" E FOR A DISTANCE OF 59.62'; N 34°36'33" E FOR A DISTANCE OF 295.56'; S 61°09'04" E FOR A DISTANCE OF 10.00'; N 28°50'56" E FOR A DISTANCE OF 302.98'; N 61°09'04" W FOR A DISTANCE OF 10.00'; N 28°50'56" E FOR A DISTANCE OF 762.40'; N 22°49'09" E FOR A DISTANCE OF 128.76' TO A FOUND CAPPED REBAR, N12°19'32" E FOR A DISTANCE OF 105.92' TO A FOUND CAPPED REBAR; THENCE LEAVING SAID RIGHT-OF-WAY, RUN S 17°49'31" E FOR A DISTANCE OF 110.93' TO A FOUND CAPPED REBAR; THENCE RUN S 05°47'46" E FOR A DISTANCE OF 202.94'; THENCE RUN S 02°03'45" W FOR A DISTANCE OF 30.14'; THENCE RUN N 88°55'22" E FOR A DISTANCE OF 1413.17' TO THE EAST BOUNDARY OF THE NORTHEAST QUARTER OF THE SOUTHWEST QUARTER (NE1/4 SE1/4) OF THE SAID SECTION 15; THENCE RUN S 00°03'43" W ALONG SAID EAST BOUNDARY FOR A DISTANCE OF 1101.62' TO THE POINT OF BEGINNING, AND CONTAINING 97.87 ACRES, MORE OR LESS.

FLOOD NOTE:

BY GRAPHIC PLOTTING ONLY, THE SUBJECT PROPERTY IS IN ZONE "X" OF THE FLOOD INSURANCE RATE MAP, COMMUNITY PANEL NO. 05123C0242D, DATED 02/18/2005 AND IS NOT IN A SPECIAL FLOOD HAZARD AREA.

WETLAND NOTE:

IT HAS BEEN DETERMINED THAT NO WETLANDS EXIST ON SITE PER US FISH AND WILDLIFE WETLAND MAPPER (DATA LAST MODIFIED OCTOBER 1, 2020)

EACC CAMPUS CONNECTIVITY

ARDOT PROJECT NO. 110761

New Castle Road, Forrest City, Arkansas

EDG PROJECT NO. 20-056

DATE 2023.04.17

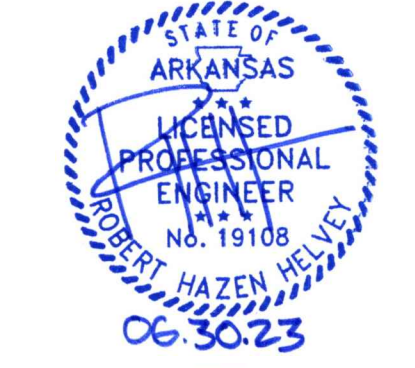
REVISIONS

Number Date

PHASE 90% Construction Documents

TITLE Cover Sheet

SHEET NO. C0.00



EACC CAMPUS CONNECTIVITY
ARDOT PROJECT NO. 110761
New Castle Road, Forrest City, Arkansas

EDG PROJECT NO. 20-056
DATE 2023.04.17

REVISIONS	
Number	Date

PHASE 90% Construction Documents

TITLE General Notes & Legends

SHEET NO. **C0.01**

ABBREVIATIONS

BOC	BACK OF CURB
BW	BOTTOM WIDTH
CL	CENTERLINE
CL	CLEARANCE
CMP	CORRUGATED METAL PIPE
DIA	DIAMETER
D/C	DUAL CONTAINED
DWG	DRAWING
E	EASTING
EL	ELEVATION
EXIST	EXISTING
FES	FLARED END SECTION
FL	FLOW LINE
FT	FEET
FL IN	FLOW LINE IN
FL OUT	FLOW LINE OUT
GA	GAUGE
GMP	GAS MONITORING PROBE
HDPE	HIGH DENSITY POLYETHYLENE
HORZ	HORIZONTAL
ID	INSIDE DIAMETER
INV	INVERT
LB	POUNDS
LD	LEAK DETECTION
LEN	LENGTH
LFG	LANDFILL GAS
MAX	MAXIMUM
MH	MANHOLE
MIN	MINIMUM
N	NORTHING
N.T.S.	NOT TO SCALE
OD	OUTSIDE DIAMETER
PL	PROPERTY LINE
PVC	POLYVINYL CHLORIDE
PL	PLATE
R	RADIUS
RCP	REINFORCED CONCRETE PIPE
SCH	SCHEDULE
SS	STAINLESS STEEL
SQ	SQUARE
STA	STATION
TOC	TOP OF CURB
TYP	TYPICAL
VERT	VERTICAL

UTILITY NOTES:

- EXISTING STRUCTURES AND UTILITY LOCATIONS SHOWN ARE APPROXIMATE AND FOR INFORMATION PURPOSES ONLY. ALL STRUCTURES AND UTILITIES MAY NOT BE SHOWN. ALL EXISTING UTILITY LOCATIONS MUST BE FIELD VERIFIED PRIOR TO CONSTRUCTION (WHETHER SHOWN OR NOT SHOWN). UTILITY SERVICE MUST BE MAINTAINED DURING AND AFTER CONSTRUCTION
- CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL CODES.
- ALL WATER LINE AND SANITARY SEWER WORK MUST BE PERFORMED IN ACCORDANCE WITH (LOCAL JURISDICTION) STANDARD SPECIFICATIONS AND DETAILS, AND SHALL BE COORDINATED WITH LOCAL JURISDICTION
- THE CONTRACTOR SHALL COORDINATE THE CONNECTIONS TO THE EXISTING WATER LINES WITH THE LOCAL JURISDICTION.
- PROVIDE THRUST BLOCKING FOR THE PROPOSED WATERLINES AS SHOWN ON THE DETAIL SHEETS AND AS REQUIRED BY THE LOCAL JURISDICTION.
- ALL WATER AND SEWER LINES AND SERVICES CROSSING ROADWAYS ARE TO BE BACKFILLED WITH COMPACTED CLASS 7 AGGREGATE BASE COURSE.
- ALL WATER MAINS SHALL BE A MINIMUM OF 4-FT BELOW FINISHED GRADE AND A MINIMUM OF 1-FT BELOW STORM DRAINS.
- ALL WATER MAINS ARE TO CROSS OVER SEWER MAINS WITH A MINIMUM OF 18-IN OF VERTICAL SEPARATION AND WATER AND SEWER MAINS SHALL HAVE A MINIMUM OF 10-FT HORIZONTAL SEPARATION.
- ALL SANITARY SEWER WORK SHALL BE PERFORMED AND INSTALLED IN ACCORDANCE WITH THE LOCAL JURISDICTIONS STANDARD SPECIFICATIONS AND DETAILS AND SHALL BE COORDINATED WITH THE LOCAL JURISDICTION.

EXISTING LEGEND

- FORTY LINE
- PROPERTY LINE
- CENTERLINE OF ROAD
- RIGHT OF WAY
- FENCE LINE
- OVERHEAD POWER LINE
- BUILDING SETBACK
- UTILITY EASEMENT
- TREE/CANOPY LINE
- SANITARY SEWER
- DRAINAGE PIPE
- 5' CONTOUR INTERVAL
- 1' CONTOUR INTERVAL
- WATER LINE
- ← FLOW LINE
- GAS LINE
- FIBER OPTIC LINE
- FOUND MONUMENT
- SET IRON PIN
- ⊙ LIGHT POLE
- ⊙ POWER POLE
- ⊙ MANHOLE
- ⊙ WATER VALVE
- ⊙ FIRE HYDRANT
- ⊙ DRAINAGE INLET
- ⊙ SEWER MANHOLE
- ⊙ SIGN/SIGN POST
- ⊙ SPOT ELEVATION
- ⊙ TELEPHONE PEDESTAL
- ⊙ LIGHT POLE
- ⊙ WATER FAUCET
- ⊙ TRASH CAN
- ⊙ HANDICAP PARKING
- ⊙ FLAG POLE

PROPOSED LEGEND

- 000 — PROPOSED INTERMEDIATE CONTOUR (1 FT)
- 000 — PROPOSED INDEX CONTOUR (5 FT)
- — PROPOSED TRAIL CENTERLINE
- ▭ PROPOSED CONCRETE
- ▨ PROPOSED BOARDWALK
- 500.XX PROPOSED SPOT GRADE
- X — PROPOSED TEMPORARY ROCK CHECK DAM
- — — PROPOSED STRAW WATTLE
- ▭ PROPOSED CONCRETE WASHOUT
- X — PROPOSED TREE PROTECTION

All Symbols May Not Appear On Drawing. Use As Applicable.

QUANTITIES

DESCRIPTION	UNITS	TOTAL REQUIRED
CONCRETE WASHOUT	EA	1
CONSTRUCTION ENTRANCE	EA	1
STRAW WATTLE	LN. FT.	730
ROCK CHECK	EA	1
TREE PROTECTION	LN. FT.	180
BERMUDA SOD	SQ. YD.	674
BROWNTOP MILLET 25 LBS/ACRE	SQ. YD.	1436
BERMUDA SEED HULLED 135 LBS/ACRE	SQ. YD.	1436
COMPACTED AGGREGATE BASE	TON	90
CONCRETE - TRAIL & RISERS	SQ. YD.	535
ELEVATED WALK	EA	1
CONCRETE ABUTMENTS	EA	8
BOARDWALK	SQ. YD.	135
ADJUST SEWER MANHOLE TO GRADE	EA	1
IMPORT SELECT FILL	CU. YD.	850

1 GENERAL NOTES & LEGENDS

GENERAL EROSION CONTROL NOTES:

- SITE CONTRACTOR IS RESPONSIBLE FOR INSTALLING, MONITORING, AND MAINTAINING ALL EROSION & SEDIMENT CONTROL BMPs.
- SITE CONTRACTOR IS RESPONSIBLE TO KEEP AND UPDATE ALL STORM EVENT LOG BOOKS.
- THE CONTRACTOR SHALL IMPLEMENT AN EROSION CONTROL PLAN TO PREVENT MUD, SEDIMENT, AND CONSTRUCTION MATERIALS FROM BEING WASHED OR TRACKED OFF SITE ONTO ADJACENT PROPERTY. CONTRACTOR SHALL COMPLY WITH ALL REQUIREMENTS OF THE APPROVED ADEQ CONSTRUCTION STORMWATER PERMIT AND MAINTAIN THE STORMWATER POLLUTION PREVENTION PLAN AT ALL TIMES.
- THE STORMWATER POLLUTION PREVENTION PLAN (SWPPP) IS COMPRISED OF THIS DRAWING (SITE MAP), THE EROSION CONTROL DETAILS, THE PLAN NARRATIVE, ATTACHMENTS INCLUDED IN THE TEMPORARY EROSION CONTROL SECTION OF THE SPECIFICATIONS, PLUS THE PERMIT AND ALL SUBSEQUENT REPORTS AND RELATED DOCUMENTS.
- EROSION CONTROL DEVICES SHALL BE INSTALLED AS THE PROJECT PROGRESSES AND AREAS ARE DISTURBED.
- THE CONTRACTOR SHALL IMPLEMENT BEST MANAGEMENT PRACTICES AS REQUIRED BY THE SWPPP. ADDITIONAL BEST MANAGEMENT PRACTICES SHALL BE IMPLEMENTED AS DICTATED BY CONDITIONS AT NO ADDITIONAL COST TO THE OWNER THROUGHOUT ALL PHASES OF CONSTRUCTION.
- BEST MANAGEMENT PRACTICES AND CONTROLS SHALL CONFORM TO FEDERAL, STATE, AND OR LOCAL MANUAL OF PRACTICE, AND THE CONTRACTOR SHALL IMPLEMENT ADDITIONAL CONTROLS AS DIRECT BY THE PERMITTING AGENCY OR OWNER.
- THIS EROSION CONTROL PLAN MAY BE REVISED BY ADDING OR DELETING EROSION CONTROL DEVICES AS DIRECTED BY THE ENGINEER.
- THE LOCATIONS OF THESE EROSION CONTROL DEVICES MAY BE CHANGED IF SITE CONDITIONS WARRANT TO PREVENT EROSION.
- ALL WASH WATER (CONCRETE TRUCKS, VEHICLE AND EQUIPMENT CLEANING, ETC.) SHALL BE DETAINED AND PROPERLY TREATED OR DISPOSED.
- ALL INLETS ON AND ADJACENT TO THE SITE SHALL BE PROTECTED FROM SEDIMENT.
- SUFFICIENT OIL AND GREASE ABSORBING MATERIALS AND FLOTATION BOOMS SHALL BE MAINTAINED ON SITE OR READILY AVAILABLE TO CONTAIN AND CLEAN UP FUEL OR CHEMICAL SPILLS AND LEAKS.
- PERFORM EQUIPMENT AND VEHICLE MAINTENANCE ONLY IN DESIGNATED AREAS. USE DRIP PANS UNDER EQUIPMENT.
- INSPECT ALL EROSION CONTROL DEVICES WEEKLY AND FLOWING RAINFALL EVENTS OF 0.5 INCHES THROUGHOUT THE DURATION OF THIS PROJECT AND UNTIL PERMANENT VEGETATION IS ESTABLISHED.
- ALL DISTURBED AREAS LEFT IDLE FOR A PERIOD OF 14 DAYS OR LONGER ARE TO RECEIVE TEMPORARY VEGETATION AND MULCHED.
- DUST ON THE SITE SHALL BE CONTROLLED. THE USE OF MOTOR OILS AND/OR OTHER PETROLEUM-BASED, OR TOXIC LIQUIDS FOR DUST SUPPRESSION OPERATION IS PROHIBITED.
- SOLID WASTE (INCLUDING TRASH AND DEBRIS) MUST BE DISPOSED OF PROPERLY, AND HAZARDOUS MATERIALS (INCLUDING OIL, GASOLINE, AND PAINT) MUST BE PROPERLY STORED (WHICH INCLUDES SECONDARY CONTAINMENT), PROPERLY MANAGE PORTABLE SANITARY FACILITIES.
- USE DRY CLEANUP METHODS TO COLLECT LITTER AND ABSORB ANY LIQUID WASTES PRIOR TO ANY PRESSURE WASHING. THESE INCLUDE USING ABSORBENTS (RAGS, SAND, ETC.), SWEEPING, AND SCRAPPING OFF DRIED DEBRIS.
- RUBBISH, TRASH, GARBAGE, OR LITTER SHALL BE DEPOSITED INTO SEALED CONTAINERS. MATERIALS SHALL BE PREVENTED FROM BEING BLOWN OR WASHED OFF-SITE.
- IF THE ACTION OF VEHICLES TRAVELING OVER THE GRAVEL CONSTRUCTION ENTRANCE/EXIT IS NOT SUFFICIENT TO REMOVE THE MAJORITY OF DIRT OR MUD, THEN THE TIRES MUST BE WASHED BEFORE THE VEHICLES EXIT ONTO THE PUBLIC ROADS. IF WASHING IS USED, PROVISIONS MUST BE MADE TO INTERCEPT THE WASH WATER AND TRAP THE SEDIMENT BEFORE IT IS CARRIED OFF SITE.
- ALL MATERIALS SPILLED, DROPPED, WASHED, OR TRACKED FROM VEHICLES ONTO ROADWAYS OR INTO STORM DRAINS MUST BE REMOVED IMMEDIATELY.
- ON-SITE AND OFF-SITE STOCKPILE AND BORROW AREAS SHALL BE PROTECTED FROM EROSION AND SEDIMENTATION THROUGH IMPLEMENTATION OF BEST MANAGEMENT PRACTICES. STOCKPILE AND BORROW AREA LOCATIONS SHALL BE NOTED ON THE SITE MAP AND PERMITTED IN ACCORDANCE WITH ADEQ CONSTRUCTION STORMWATER PERMIT.
- ALL MATERIALS MUST BE STORED OUT OF THE WAY OF VEHICULAR TRAFFIC.
- ALL CONSTRUCTION SHALL BE STABILIZED AT THE END OF EACH WORKING DAY. THIS INCLUDES BACKFILLING OF TRENCHES FOR UTILITY CONSTRUCTION AND PLACEMENT OF GRAVEL OR BITUMINOUS PAVING FOR ROAD CONSTRUCTION.
- EROSION CONTROL FACILITIES REQUIRED BY THESE PLANS AND/OR THE FACILITY PERMIT ARE THE MINIMUM REQUIRED. THE CONTRACTOR SHALL INSTALL ADDITIONAL EROSION CONTROL FACILITIES AS NECESSARY.
- REMOVE EROSION CONTROL DEVICES AFTER PERMANENT VEGETATION IS ESTABLISHED.

ADDITIONAL EROSION CONTROL NOTES:

INITIAL SITE PREPARATION:

- INSTALL STABILIZED CONSTRUCTION ENTRANCES/EXITS.
- SITE CONTRACTOR SHALL SUBMIT TO ENGINEER FOR APPROVAL A SITE MAP SHOWING THE PROPOSED LOCATIONS OF THE FOLLOWING: TRAILER, PARKING, LAY DOWN, PORTAJ-POTTY, WHEEL WASH, CONCRETE WASH-OUT, MASON'S AREA, FUEL AND MATERIAL STORAGE CONTAINERS, SOLID WASTE CONTAINERS, ETC., DENOTE THEM ON THE SITE MAPS IMMEDIATELY AND NOTE ANY CHANGES IN THE LOCATIONS AS THEY OCCUR THROUGHOUT THE CONSTRUCTION PROGRESS.
- CONSTRUCT THE SILT FENCES ON THE SITE AS INDICATED ON THE PLANS.
- CONSTRUCT THE SEDIMENTATION AND SEDIMENT TRAP BASINS.
- CONTACT THE ENGINEER TO PERFORM INSPECTION OF THE BMPs. SITE CONTRACTOR SHALL SCHEDULE AND CONDUCT STORM WATER PRE-CONSTRUCTION MEETING WITH ENGINEER AND ALL GROUND DISTURBING SUB-CONTRACTORS BEFORE PROCEEDING WITH CONSTRUCTION.
- CLEAR AND GRUB THE SITE WITHIN THE LIMITS OF WORK SHOWN ON THE PLANS.
- CONTRACTOR SHALL BEGIN GRADING THE SITE AND BEGIN CONSTRUCTION.

DURING CONSTRUCTION:

- TEMPORARILY SEED DISTURBED AREAS.
- INSTALL INLET PROTECTION AROUND ALL NEWLY CONSTRUCTED STORM SEWER STRUCTURES.
- AFTER PAVING, INSTALL INLET PROTECTION DEVICES.
- AT THE COMPLETION OF GRADING INSTALL PERMANENT SEEDING AND PLANTINGS.
- ONCE SITE IS STABILIZED, THE CONTRACTOR CAN REMOVE ALL TEMPORARY EROSION AND SEDIMENT CONTROL DEVICES.
- ON AN AS-NEEDED BASIS OR AS DIRECTED BY THE CITY OR OWNER, THE CONTRACTOR SHALL CONTROL DUST BY EXPOSING THE SOIL SURFACE TO MOISTURE PERIODICALLY WITH ADEQUATE WATER TO CONTROL DUST.

GENERAL NOTES:

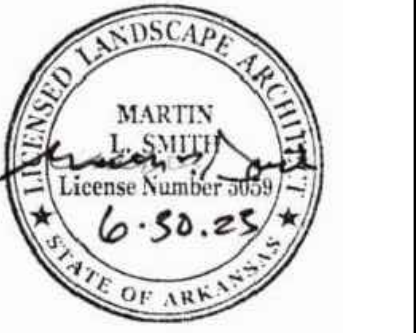
- EXISTING SURVEY DATA WAS OBTAINED FROM A TOPOGRAPHIC & BOUNDARY SURVEY PERFORMED BY BLEW & ASSOCIATES, PA AND DATED 08-07-2018.
- SURVEY DATA IS BASED UPON NAD 83, STATE STATE PLANE, ARKANSAS NORTH FEET COORDINATE SYSTEM.
- ELEVATIONS ARE BASED UPON NATIONAL GEODETIC VERTICAL DATUM.
- ALL WORK AND MATERIALS SHALL COMPLY WITH ALL CITY, COUNTY, STATE, AND FEDERAL REGULATIONS AND CODES AS WELL AS OSHA STANDARDS. SITE CONTRACTOR SHALL MEET OR EXCEED ALL LOCAL, STATE, AND FEDERAL EROSION CONTROL MEASURES
- THE APPROXIMATE LOCATION OF KNOWN UTILITIES & SUBSURFACE STRUCTURES AS SHOWN HEREON ARE BASED ON ABOVE-GROUND VISIBLE STRUCTURES & RECORD DRAWINGS PROVIDED. LOCATIONS OF UNDERGROUND UTILITIES/STRUCTURES MAY VARY FROM LOCATIONS SHOWN HEREON. ADDITIONAL BURIED UTILITIES/STRUCTURES MAY BE ENCOUNTERED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE ACTUAL LOCATION OF THESE & ALL OTHER SUBSURFACE AND/OR LATENT FACILITIES PRIOR TO BEGINNING WORK. ALL REPAIRS OR RELOCATIONS NECESSARY SHALL BE MADE AS REQUIRED BY THE OWNER OF THE UTILITY OR STRUCTURE & THE COST OF SUCH REPAIRS NECESSARY SHALL BE BORNE BY THE CONTRACTOR.
- ALL WORK PERFORMED WITHIN THE RIGHT-OF-WAY SHALL BE COORDINATED WITH THE CITY OF FORREST CITY ENGINEERING DEPARTMENT AND TRAFFIC DEPARTMENT.
- ALL STREETS, DRIVES, WALKS, DRAINAGE STRUCTURES, FENCES, ETC. THAT ARE DISTURBED SHALL BE RESTORED TO THEIR ORIGINAL OR BETTER CONDITION USING LIKE MATERIALS. COST OF SUCH REPAIRS SHALL BE BORNE BY THE CONTRACTOR UNLESS PROVISION FOR PAYMENT IS MADE IN THE PROPOSAL.
- THE CONTRACTOR IS REQUIRED TO NOTIFY THE ONE CALL CENTER AT 1-800-482-8998 48 HOURS PRIOR TO DIGGING IN ORDER THAT UNDERGROUND UTILITIES IN THE AREA CAN BE LOCATED.
- THE CONTRACTOR SHALL NOT BEGIN WORK UNTIL THE STORMWATER POLLUTION PREVENTION PLAN (SWPPP) HAS BEEN IMPLEMENTED, AND THE SWPPP, EROSION CONTROL PLAN, AND SIGNED AUTOMATIC NOTICE OF COVERAGE IS POSTED ON SITE.
- CONTRACTOR IS RESPONSIBLE FOR ALL FIELD TESTING AS DESCRIBED IN THE SPECIFICATIONS (INCLUDING BUT NOT LIMITED TO COMPACTION DENSITY TESTING, ETC.), AND SHALL PROVIDE RESULTS TO ENGINEER, AND MAINTAIN RECORDS AND RESULTS OF ALL TESTS PERFORMED DURING CONSTRUCTION. TESTING BY THE CONTRACTOR SHALL BE INCLUDED IN THE BID.
- EXISTING FACILITIES AND FEATURES ARE SHOWN LIGHT-LINED AND/OR SCREENED. NEW FACILITIES AND FEATURES ARE SHOWN SOLID AND HEAVY-LINED.
- SLOPES AND GRADES SHOWN ARE IN UNITS OF FT/FT UNLESS OTHERWISE NOTED.
- ALL PAVEMENT AND CURB MEASUREMENTS ARE TAKEN FROM FACE OF CURB OR EDGE OF PAVEMENT.
- ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS.
- THE SECTION OF THE PROJECT THAT IS CIRCLED IN RED IS CONSIDERED AN 'ADD ALTERNATE' AND MAY NOT BE ELIGIBLE FOR FUNDING THROUGH THE TAPS GRANT DUE TO COMPROMISED ADA ACCESSIBILITY. THIS IS JUSTIFIED IN THAT THE EASTERN ROUTE IS FULLY ADA ACCESSIBLE AND ACCOMPLISHES CONNECTING THE SAME AREAS VIA ALTERNATE CONNECTION POINTS; THEREFORE THE WESTERN PORTION OF THE TRAIL IS CONSIDERED REDUNDANT.

DEMOLITION NOTES:

- DEMOLITION SHALL NOT BEGIN UNTIL THE APPROPRIATE EROSION CONTROL MEASURES AND REQUIRED TREE PRESERVATION FENCING HAVE BEEN INSTALLED.
- CONTRACTOR SHALL FOLLOW ALL FEDERAL, STATE, AND LOCAL CODES FOR DEMOLITION AND DISPOSAL OF ALL MATERIALS.
- CONTRACTOR SHALL ENSURE THAT ADJACENT PROPERTY IS NOT DAMAGED.
- CONTRACTOR SHALL COORDINATE WILL ALL UTILITY COMPANIES REGARDING RELOCATION, REMOVAL, AND/OR DISCONNECTION.
- CONTRACTOR SHALL PROTECT THE PUBLIC AT ALL TIMES WITH FENCING, BARRICADES, ENCLOSURES, ETC.
- CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY IF ANY UNDERGROUND TANKS ARE FOUND ON SITE.
- ALL TREES (EXCEPT THOSE SHOWN TO BE PROTECTED) AND VEGETATION WITHIN THE CLEARING AND GRADING LIMITS SHALL BE CLEARED AND GRUBBED INCLUDING TREE ROOT SYSTEMS. ALL DEBRIS IS TO BE REMOVED FROM THE SITE.
- STRIP TOPSOIL AND STOCKPILE IN THE DESIGNATED AREA FOR FUTURE USE.
- LARGE ROCKS AND BOULDERS SHALL BE REMOVED AND DISPOSED FROM THE SITE.

STREET CONSTRUCTION (GRADING) AND EARTHWORK NOTES:

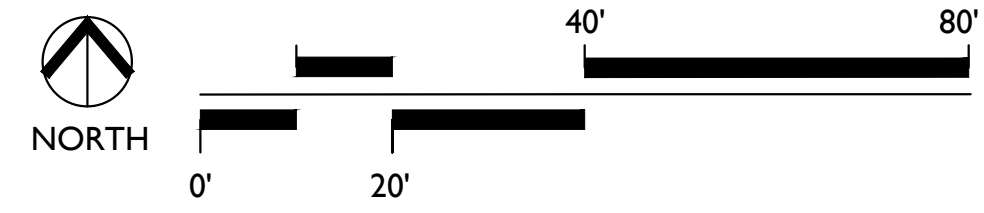
- THE ENGINEER SHALL BE NOTIFIED 24 HOURS PRIOR TO PLACEMENT OF ANY FILL MATERIAL, INSTALLATION OF STORM DRAINAGE PIPE, DRAINAGE STRUCTURES, CURB AND GUTTER, OR PLACEMENT OF CRUSHED STONE OR ASPHALT.
- CONTRACTOR SHALL REVIEW THE GEOTECHNICAL REPORT PERFORM EARTHWORK IN ACCORDANCE WITH THE RECOMMENDATIONS IN SAID REPORT.
- THE CONTRACTOR SHALL NOTIFY THE GEOTECHNICAL ENGINEER TO INSPECT THE SUBGRADE PRIOR TO PLACING FILL.
- FILL AND BACKFILL SHALL BE PLACED IN HORIZONTAL, NOMINAL 6- TO 8-IN THICK LOOSE LIFTS. EACH LIFT SHALL BE TESTED AND APPROVED PRIOR TO PLACING SUBSEQUENT LIFTS.
- THE SUBGRADE SHALL BE PREPARED IN ACCORDANCE WITH THE GEOTECHNICAL ENGINEER'S RECOMMENDATIONS AND SECTION 212 OF THE ARKASAS STATE HIGHWAY DEPARTMENTS STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION. PRIOR TO PLACING THE CRUSHED STONE BASE COURSE THE SUBGRADE SHALL BE PROOF ROLLED, AND MUST BE VERIFIED TO CONFORM TO THE GRADES AND SLOPES SHOWN ON THE DRAWINGS.
- ALL MUD SOIL, AND LOOSE GRAVEL SHALL BE REMOVED FROM THE CRUSHED STONE BASE AND CONCRETE CURB PRIOR TO PLACEMENT OF ASPHALT.
- THE CONTRACTOR SHALL PROVIDE APPROPRIATE ADVANCED WARNING DEVICES, BARRICADES, BARRELS, AND OTHER MEASURES AS NEEDED TO PROPERLY CONTROL AND ADVISE TRAFFIC OF CONSTRUCTION EQUIPMENT.
- THE CONTRACTOR SHALL REPAIR ANY DAMAGE THE CONSTRUCTION ACTIVITY OR HAULING OF MATERIAL MAY HAVE ON THE EXISTING STREETS AND/OR ACCESS ROADS.
- COORDINATE WORK WITH OWNER TO MINIMIZE THE EFFECTS OF CONSTRUCTION ON DAILY OPERATIONS OF THE FACILITY.
- COORDINATE ALL DEMOLITION WORK WITH OWNER. VERIFY OWNER DOES NOT WISH TO RETAIN MATERIAL BEFORE IT IS REMOVED AND DISPOSED.
- ALL CONSTRUCTION ACTIVITY SHALL BE LIMITED TO THE DESIGNATED AREAS SHOWN ON THE PLANS. ALL AREAS OUTSIDE OF THOSE LIMITS SHALL BE PROTECTED AND MAINTAINED.
- GRADING SHALL BE LIMITED TO THE EXTENT OF THE PROPOSED CONTOURS AND SPOT GRADES SHOWN ON THE PLANS.
- ALL CUT AND/OR FILL SLOPES SHALL BE A MAXIMUM 3H:1V SLOPE OR FLATTER UNLESS OTHERWISE NOTED.
- ALL STORM DRAINAGE PIPE CONNECTIONS TO STRUCTURES SHALL BE GROUTED TO PROVIDE A WATERTIGHT CONNECTION AT THE STRUCTURE.
- ALL DRAINAGE STRUCTURES AND STORM SEWER PIPES INSTALLED IN PAVED AND TRAFFIC AREAS SHALL MEET HEAVY DUTY TRAFFIC (H20) LOADING AND INSTALLED IN ACCORDANCE TO MANUFACTURER'S RECOMMENDATIONS FOR H20 LOADING.
- ALL STORM SEWER MANHOLES IN PAVED AREAS SHALL BE FLUSH WITH THE PAVEMENT AND SHALL HAVE TRAFFIC BEARING RINGS AND COVERS.
- THE EARTHWORK FOR ALL BUILDING FOUNDATIONS AND SLABS SHALL BE IN ACCORDANCE WITH ARCHITECTURAL OR STRUCTURAL ENGINEERING PLANS AND SPECIFICATIONS.



**EACC CAMPUS CONNECTIVITY
 ARDOT PROJECT NO. 110761
 New Castle Road, Forrest City, Arkansas**

NOTE:
 EXISTING CONDITIONS SURVEY PROVIDED BY
 OWNER. DESCRENCENCIES MAY EXIST. TO BE
 UTILIZED FOR PRICING ONLY - VERIFICATION OF
 SITE CONDITIONS REQUIRED.

EXISTING CONDITIONS PLAN



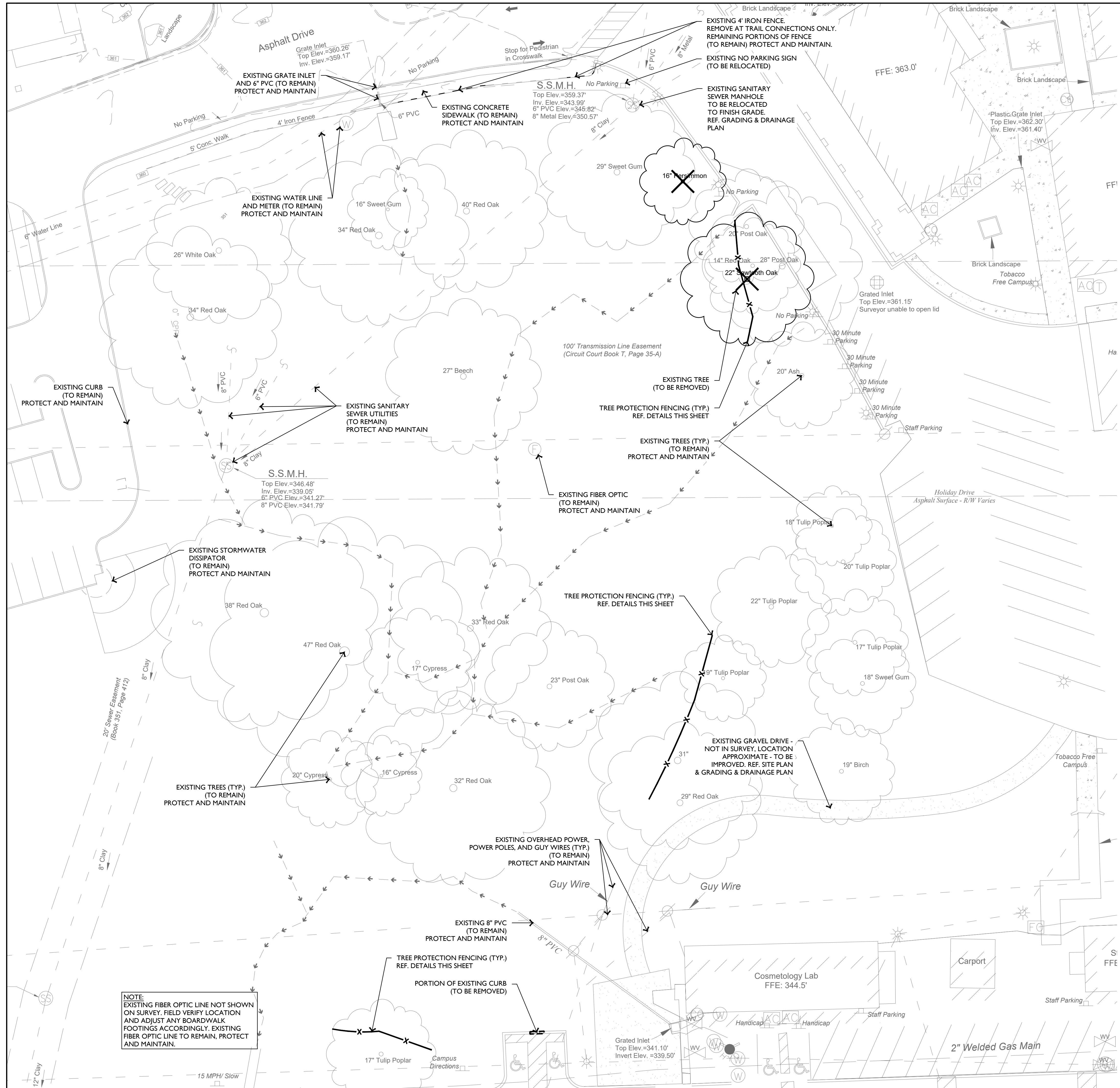
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Number	Date

PHASE 90% Construction Documents

TITLE Existing Conditions Plan

SHEET NO. **C0.10**

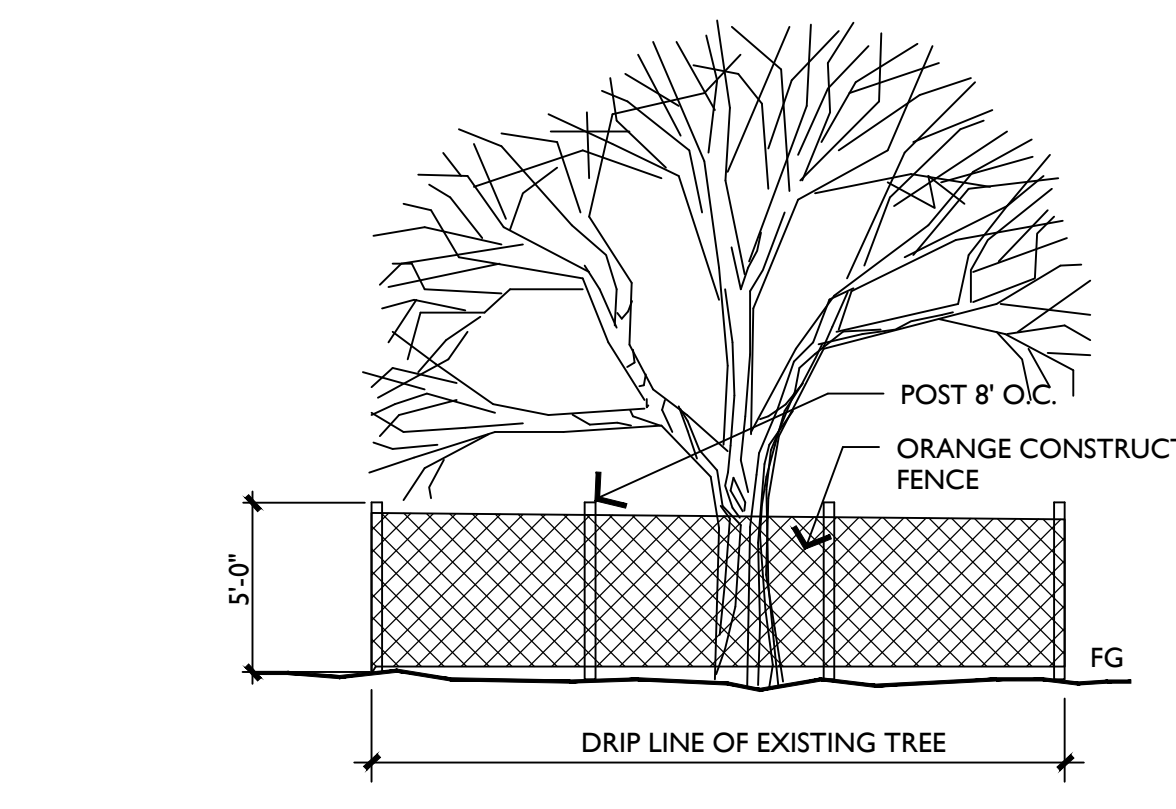
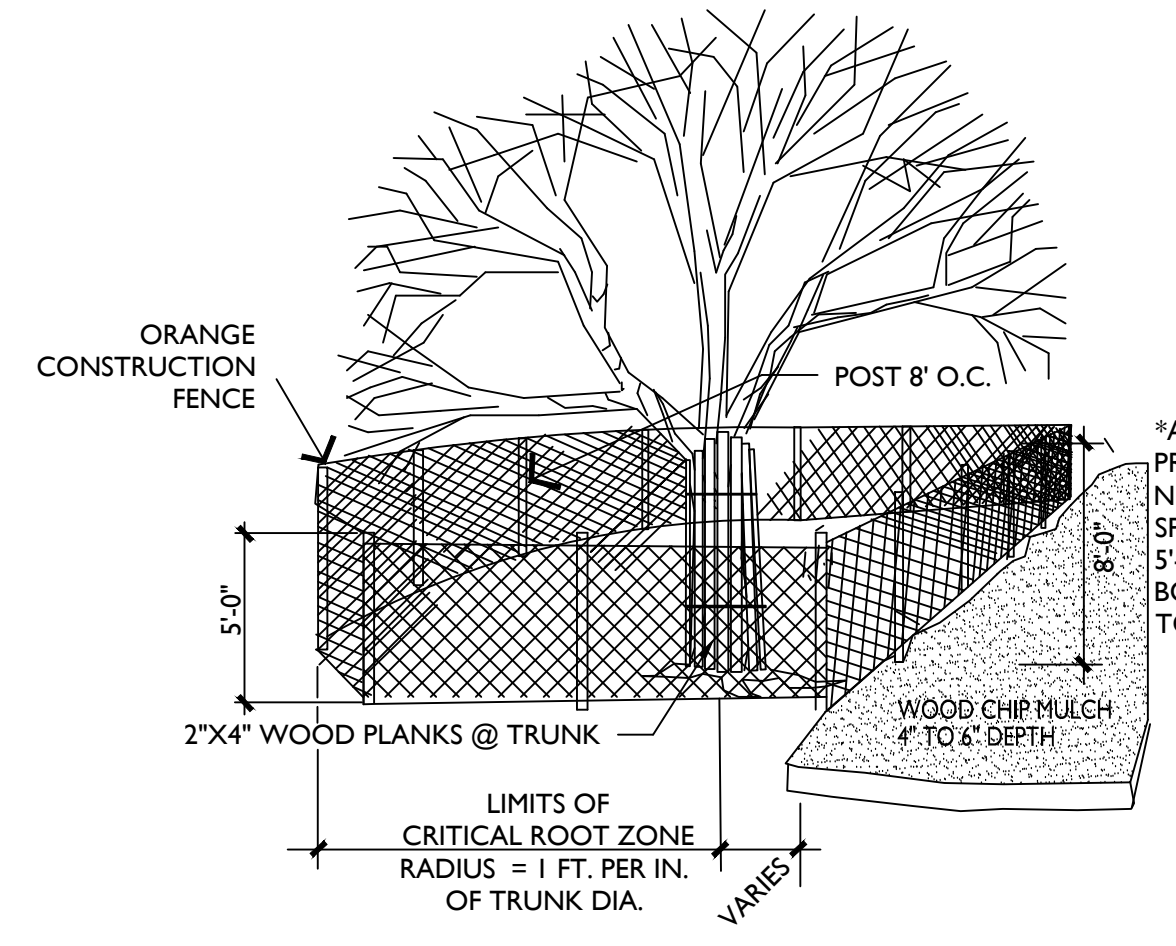


TREE PROTECTION NOTES

- ALL TREES SHOWN ON THIS PLAN TO BE RETAINED SHALL BE PROTECTED DURING CONSTRUCTION WITH TEMPORARY FENCING IF THE TREE FALLS WITHIN THE LIMITS OF DISTURBANCE.
- TREE PROTECTION FENCES SHALL BE INSTALLED PRIOR TO THE COMMENCEMENT OF ANY SITE PREPARATION WORK (CLEARING, GRUBBING OR GRADING).
- FENCES SHALL COMPLETELY SURROUND THE TREE OR CLUSTERS OF TREES. WILL BE LOCATED AT THE OUTERMOST LIMITS OF THE TREE BRANCHES (DRIFLINE) AND WILL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PROJECT IN ORDER TO PREVENT THE FOLLOWING:
 - SOIL COMPACTION IN THE ROOT ZONE AREA RESULTING FROM VEHICULAR TRAFFIC OR STORAGE OF EQUIPMENT OR MATERIALS.
 - ROOT ZONE DISTURBANCES DUE TO GRADE CHANGES (GREATER THAN 4" CUT OR FILL) OR TRENCHING NOT REVIEWED OR AUTHORIZED BY THE OWNER'S REPRESENTATIVE.
 - WOUNDS TO EXPOSED ROOTS, TRUNK OR LIMBS BY MECHANICAL EQUIPMENT.
 - OTHER ACTIVITIES DETRIMENTAL TO TREES SUCH AS CHEMICAL STORAGE, CEMENT TRUCK CLEANING, AND FIRES.
- EXCEPTIONS TO INSTALLING FENCES AT TREE DRIFLINES MAY BE PERMITTED IN THE FOLLOWING CASES:
 - WHERE PERMEABLE PAVING IS TO BE INSTALLED, ERECT THE FENCE AT THE OUTER LIMITS OF THE PERMEABLE PAVING AREA.
 - WHERE TREES ARE CLOSE TO THE PROPOSED BUILDING, ERECT THE FENCE NO CLOSER THAN 6' TO THE BUILDING.
- WHERE ANY OF THE ABOVE EXCEPTIONS RESULT IN A FENCE BEING CLOSER THAN 4 FEET TO A TRUNK, PROTECT THE TRUNK WITH STRAPPED-ON PLANKING TO A HEIGHT OF 8' (OR TO THE LIMITS OF THE LOWER BRANCHING) IN ADDITION TO THE REDUCED FENCING PROVIDED.
- WHERE ANY OF THE ABOVE EXCEPTIONS RESULT IN AREAS OF UNPROTECTED ROOT ZONES (UNDER DRIFLINES), THOSE AREAS SHOULD BE COVERED WITH 4" OF ORGANIC MULCH TO MINIMIZE SOIL COMPACTION.
- ALL GRADING WITHIN PROTECTED ROOT ZONE AREAS SHALL BE DONE BY HAND OR WITH SMALL EQUIPMENT TO MINIMIZE ROOT DAMAGE. PRIOR TO GRADING, RELOCATE PROTECTIVE FENCING TO 2 FEET BEHIND THE GRADE CHANGE AREA.
- ANY ROOT EXPOSED BY CONSTRUCTION ACTIVITY SHALL BE PRUNED FLUSH WITH THE SOIL. BACK FILL ROOT AREAS WITH GOOD QUALITY TOP SOIL AS SOON AS POSSIBLE. IF EXPOSED ROOT AREAS ARE NOT BACK FILLED WITHIN 2 DAYS, COVER THEM WITH ORGANIC MATERIAL.
- PRIOR TO EXCAVATION OR GRADE CUTTING WITHIN TREE DRIFLINES, MAKE A CLEAN CUT BETWEEN THE DISTURBED AND UNDISTURBED ROOT ZONES WITH A ROCK SAW OR SIMILAR EQUIPMENT TO MINIMIZE DAMAGE.
- TREES MOST HEAVILY IMPACTED BY CONSTRUCTION ACTIVITIES SHOULD BE WATERED DEEPLY ONCE A WEEK DURING PERIODS OF HOT, DRY WEATHER. TREE CROWNS SHOULD BE SPRAYED WITH WATER PERIODICALLY TO REDUCE DUST ACCUMULATION ON THE LEAVES.
- ANY TRENCHING REQUIRED FOR THE INSTALLATION OF THE LANDSCAPE IRRIGATION SHALL BE PLACED AS FAR FROM EXISTING TREE TRUNKS AS POSSIBLE.
- NO LANDSCAPE TOPSOIL DRESSING GREATER THAN 4" INCHES SHALL BE PERMITTED WITHIN THE DRIFLINE OF TREES. NO SOIL IS PERMITTED ON THE ROOT FLARE OF ANY TREE.
- PRUNING TO PROVIDE CLEARANCE FOR STRUCTURES, VEHICULAR TRAFFIC AND EQUIPMENT SHALL TAKE PLACE BEFORE CONSTRUCTION BEGINS.
- ALL FINISHED PRUNING MUST BE DONE ACCORDING TO RECOGNIZED, APPROVED STANDARDS OF THE INDUSTRY (REFERENCE THE NATIONAL ARBORIST ASSOCIATION PRUNING STANDARDS FOR SHADE TREES).

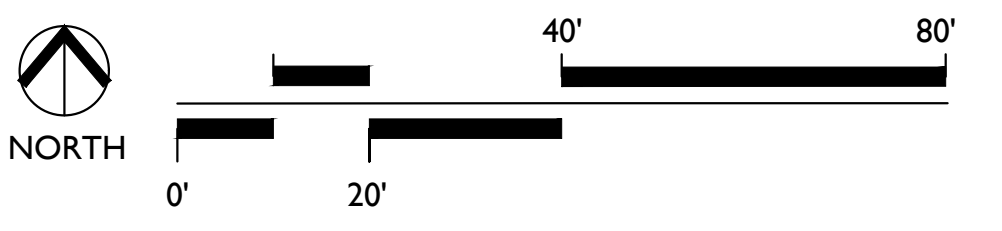
PROPOSED LEGEND

- TREE PROTECTION FENCE
- CURB TO BE REMOVED
- EXISTING TREE TO BE REMOVED



2 TREE PROTECTION DETAILS

1 DEMOLITION & TREE PRESERVATION PLAN



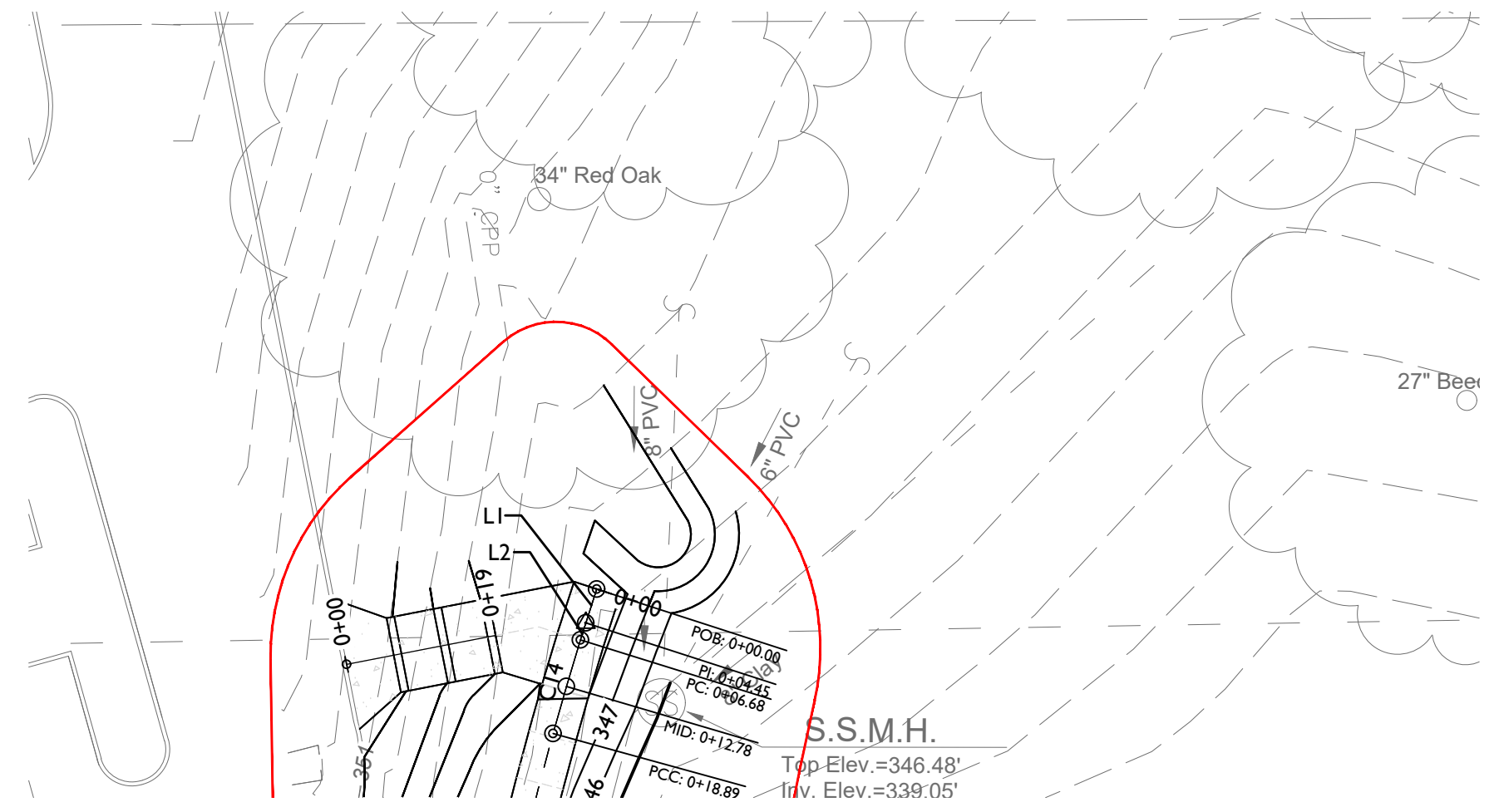
EACC CAMPUS CONNECTIVITY
ARDOT PROJECT NO. 110761
New Castle Road, Forrest City, Arkansas

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Number	Date
PHASE	90% Construction Documents
TITLE	Demolition & Tree Preservation Plan
SHEET NO.	C0.11

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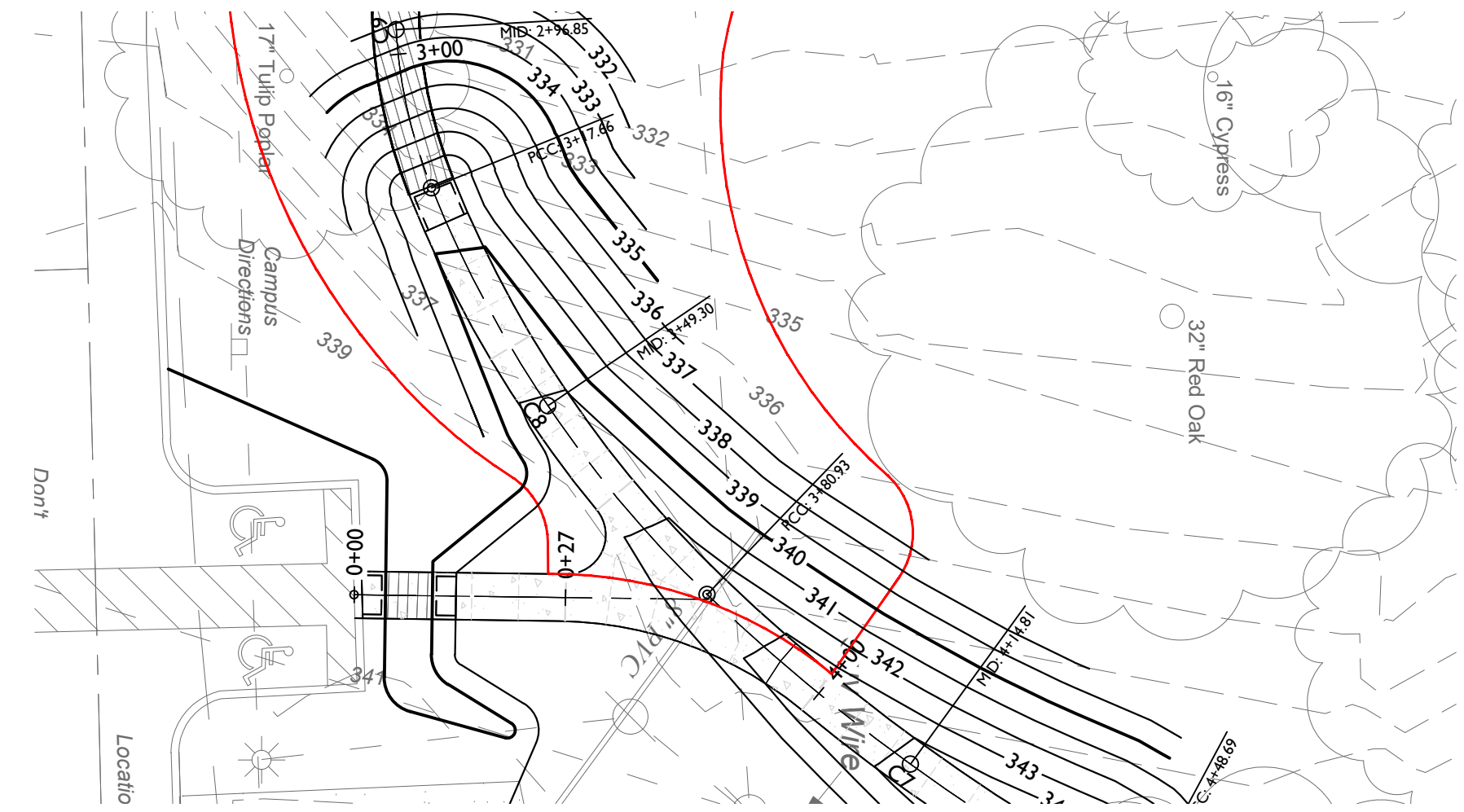
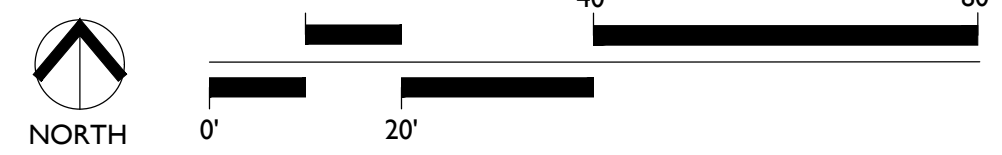


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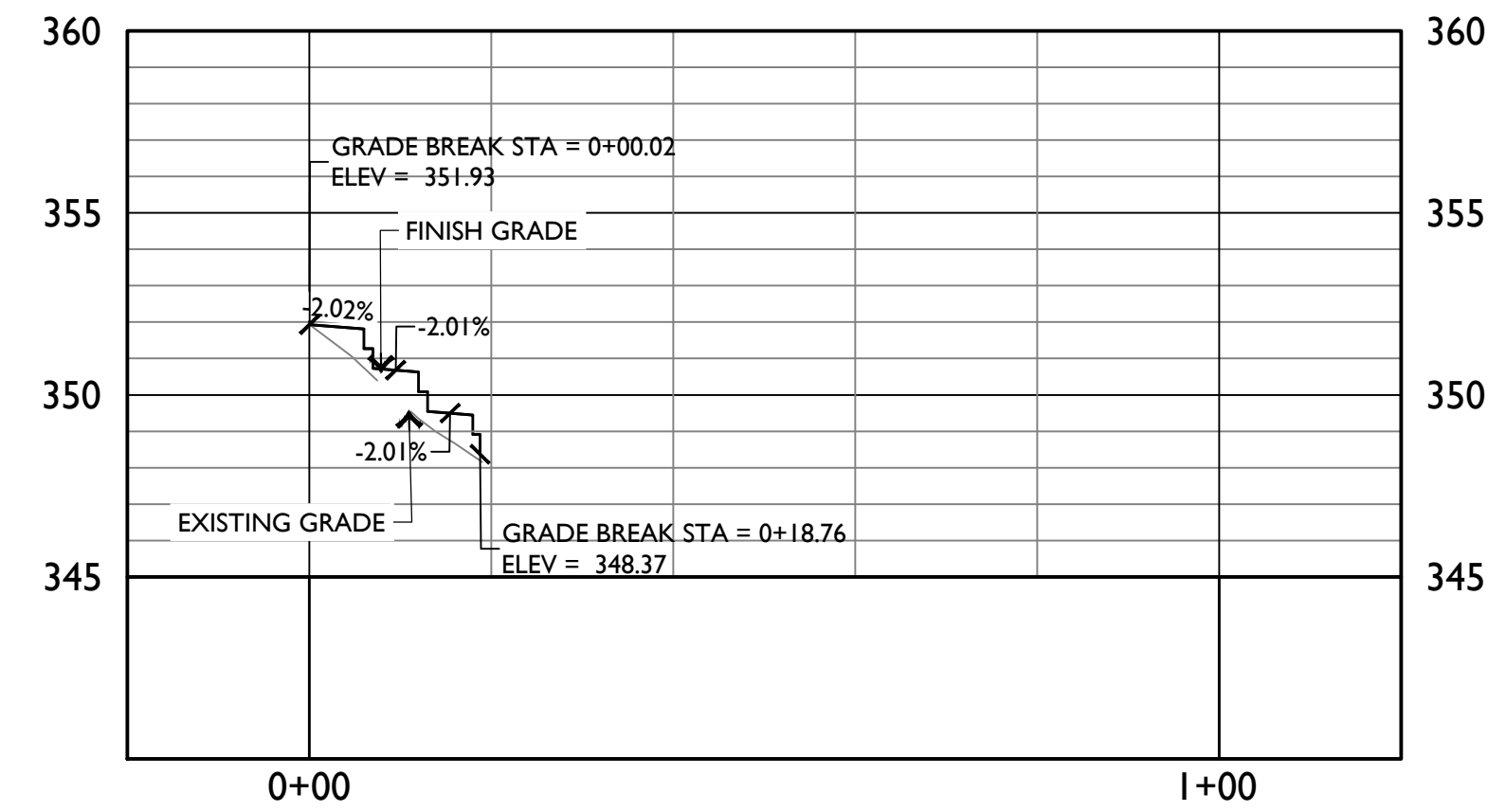
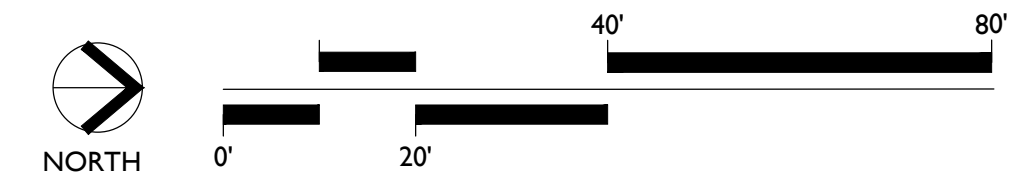
1 WEST CONNECTION PLAN

SCALE: 1" = 20'-0"



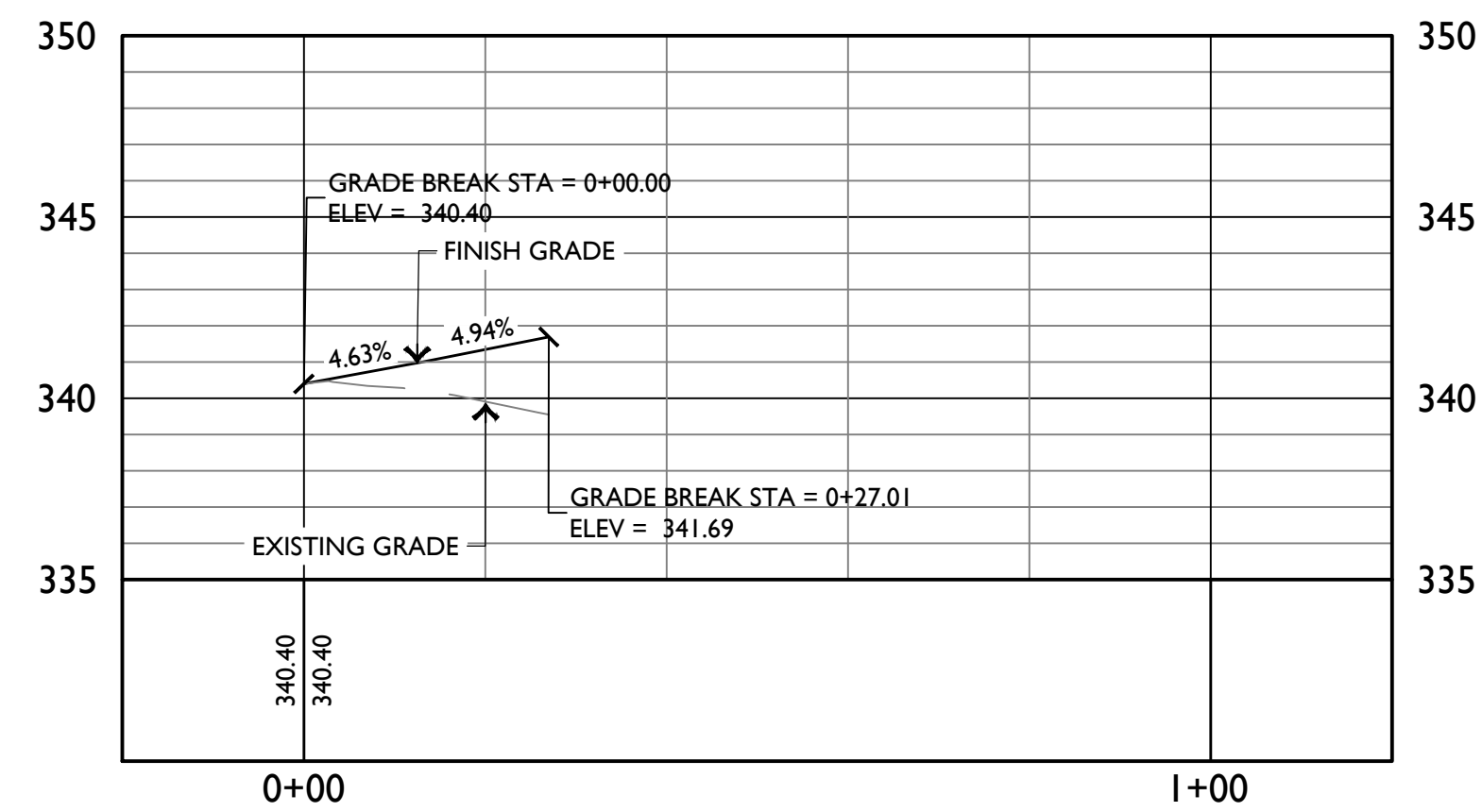
1 SOUTH CONNECTION PLAN

SCALE: 1" = 20'-0"



2 WEST CONNECTION PROFILE

HORIZONTAL SCALE: 1" = 20'-0"
VERTICAL SCALE: 1" = 5'-0"



2 SOUTH CONNECTION PROFILE

HORIZONTAL SCALE: 1" = 20'-0"
VERTICAL SCALE: 1" = 5'-0"

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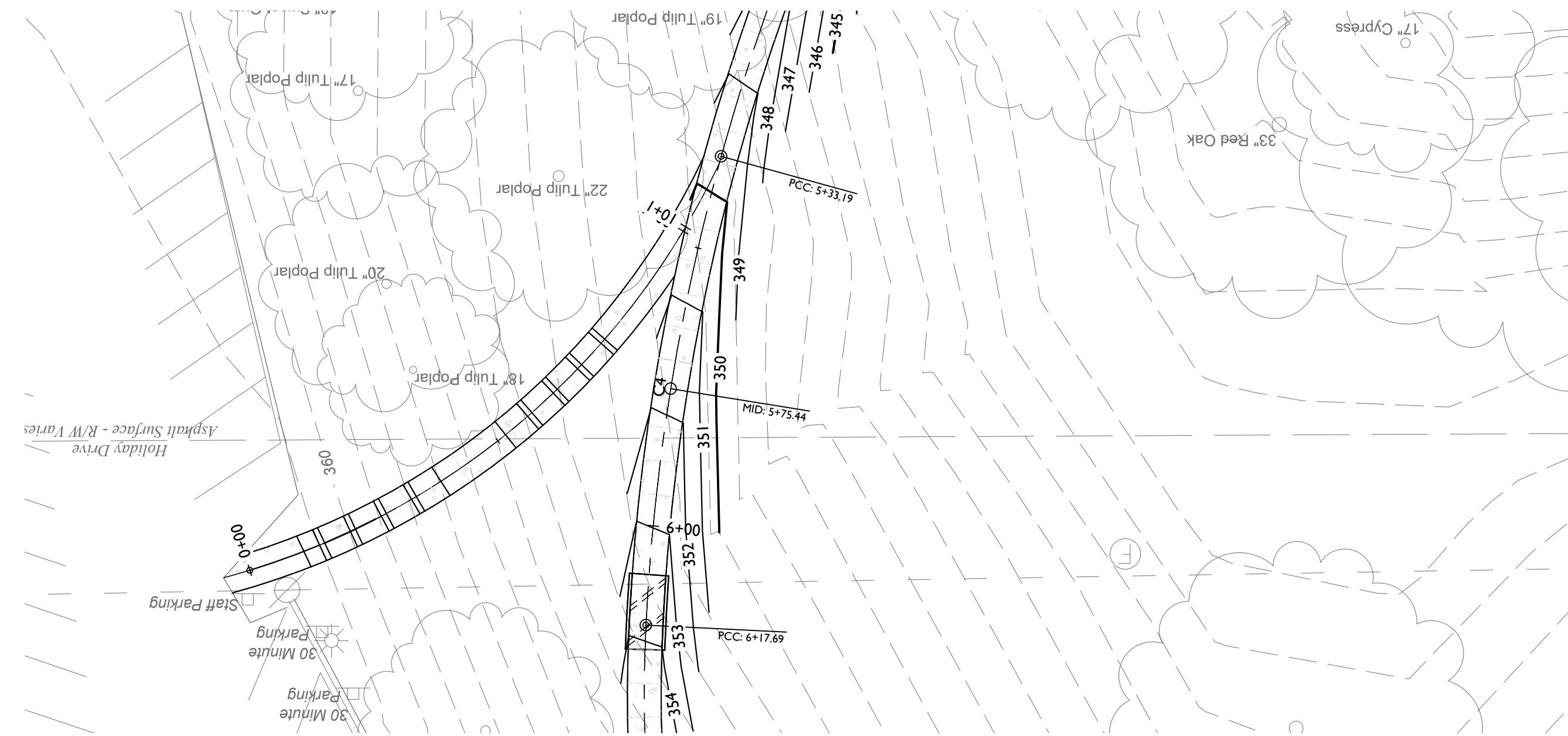
PHASE 90% Construction Documents

TITLE Road Plan and Profile

SHEET NO. **C2.12**

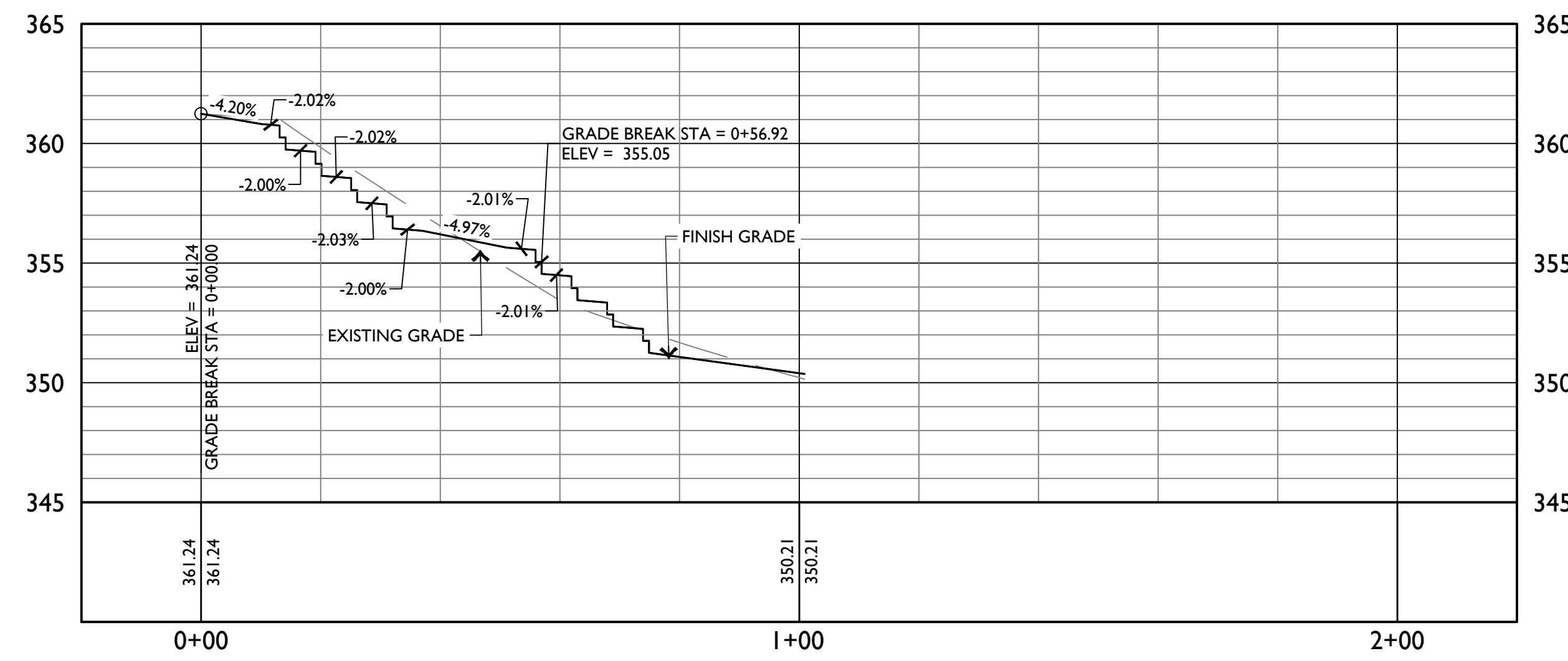
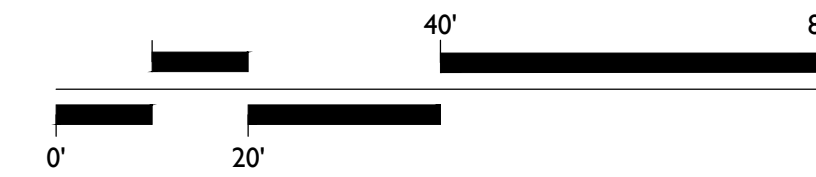


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1 EAST CONNECTION PLAN

SCALE: 1" = 20'-0"



2 EAST CONNECTION PROFILE

HORIZONTAL SCALE: 1" = 20'-0"
 VERTICAL SCALE: 1" = 5'-0"

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TITLE Road Plan and Profile

SHEET NO. **C2.13**



Curve Table								
Curve #	R	L	Δ	D	T	PC	PI	PT
C1	63.63'	37.85'	034°04'54"	103°35'33"	19.503'	7+48.72	7+68.22	7+86.57
C2	150.16'	63.27'	024°08'32"	038°53'58"	32.112'	6+85.45	7+17.56	7+48.72
C3	246.24'	67.76'	015°45'58"	023°25'53"	34.094'	6+17.69	6+51.78	6+85.45
C4	383.84'	84.50'	012°36'48"	014°58'11"	42.422'	5+33.19	5+75.61	6+17.69
C6	383.84'	84.50'	012°36'48"	014°58'11"	42.422'	4+48.69	4+91.11	5+33.19
C7	246.24'	67.76'	015°45'58"	023°25'53"	34.094'	3+80.93	4+15.03	4+48.69
C8	150.16'	63.27'	024°08'32"	038°53'58"	32.112'	3+17.66	3+49.77	3+80.93
C9	63.63'	41.62'	037°28'42"	103°35'33"	21.585'	2+76.04	2+97.63	3+17.66
C10	63.63'	41.62'	037°28'42"	103°35'33"	21.585'	2+34.42	2+56.01	2+76.04
C11	150.16'	63.27'	024°08'32"	038°53'58"	32.112'	1+71.15	2+03.26	2+34.42
C12	246.24'	67.76'	015°45'58"	023°25'53"	34.094'	1+03.39	1+37.49	1+71.15
C13	383.84'	84.50'	012°36'48"	014°58'11"	42.422'	0+18.89	0+61.31	1+03.39
C14	383.84'	12.21'	001°49'24"	014°58'11"	6.108'	0+06.68	0+12.78	0+18.89

Line Table				
Line #	Length	Bearing	Start Station	End Station
L1	4.45	S17° 55' 26.00"W	0+00.00	0+04.45
L2	2.23	S17° 25' 32.13"W	0+04.45	0+06.68

E | D | G

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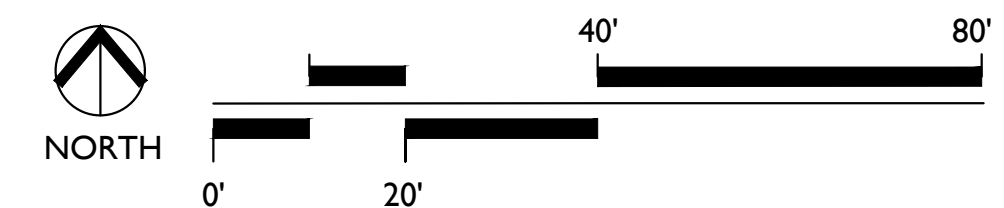
REVISIONS
 Number Date

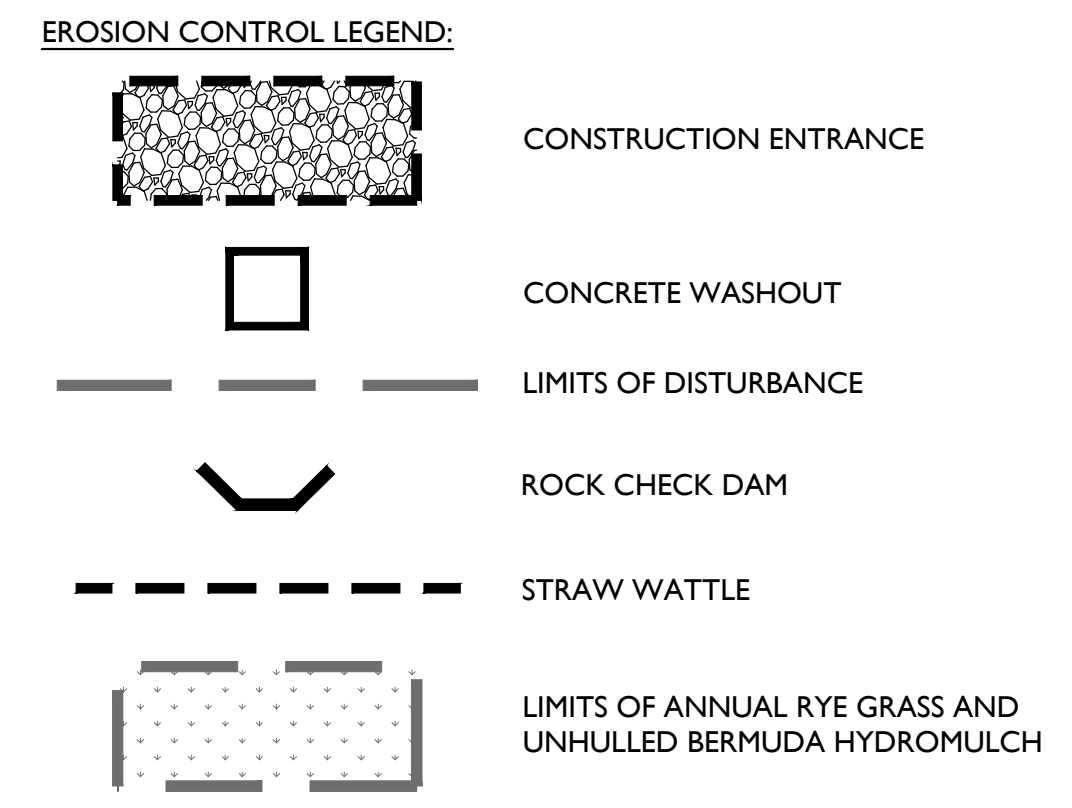
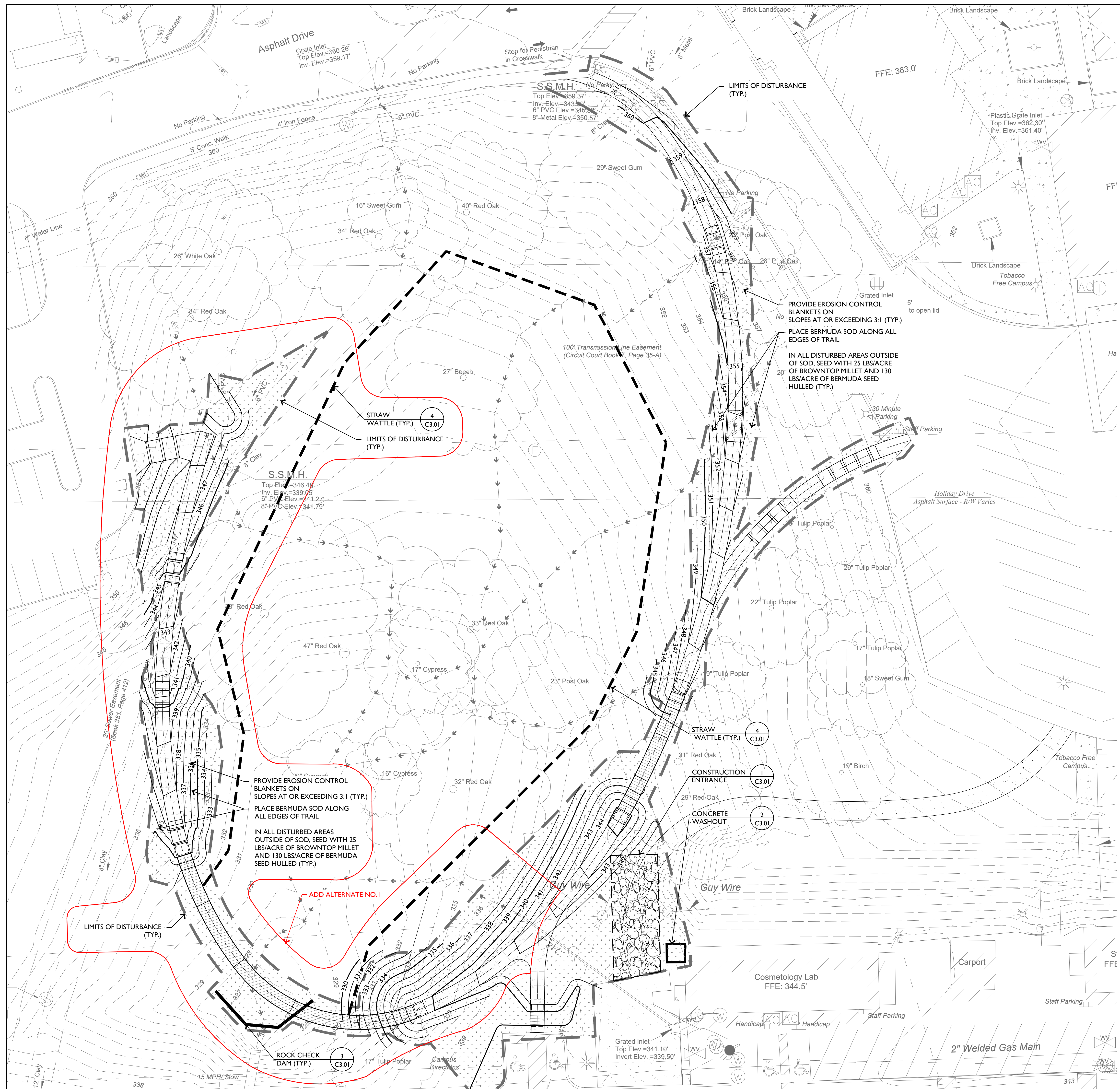
PHASE 90% Construction Documents

TITLE Horizontal Control Data

SHEET NO. **C2.14**

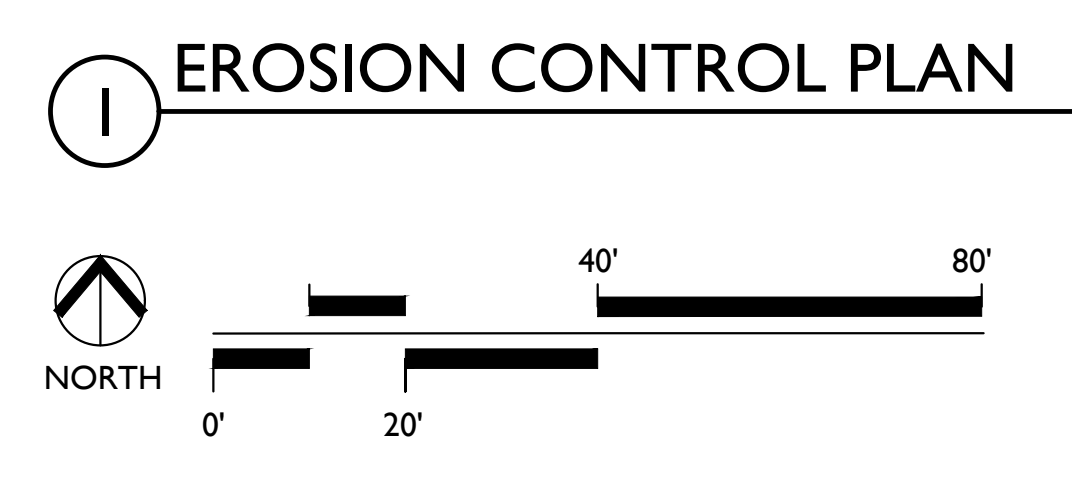
HORIZONTAL CONTROL DATA





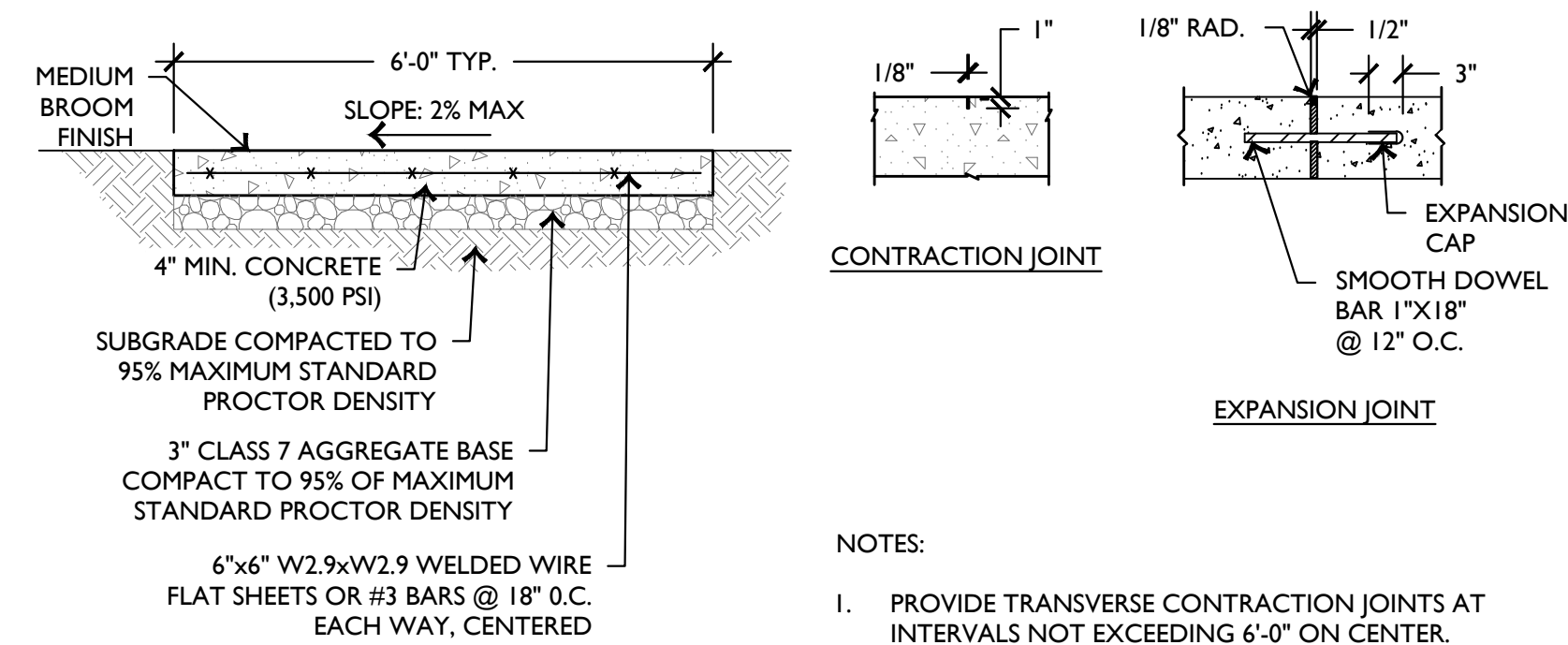
**EACC CAMPUS CONNECTIVITY
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Number	Date
PHASE	90% Construction Documents
TITLE	Erosion Control Plan
SHEET NO.	C3.00





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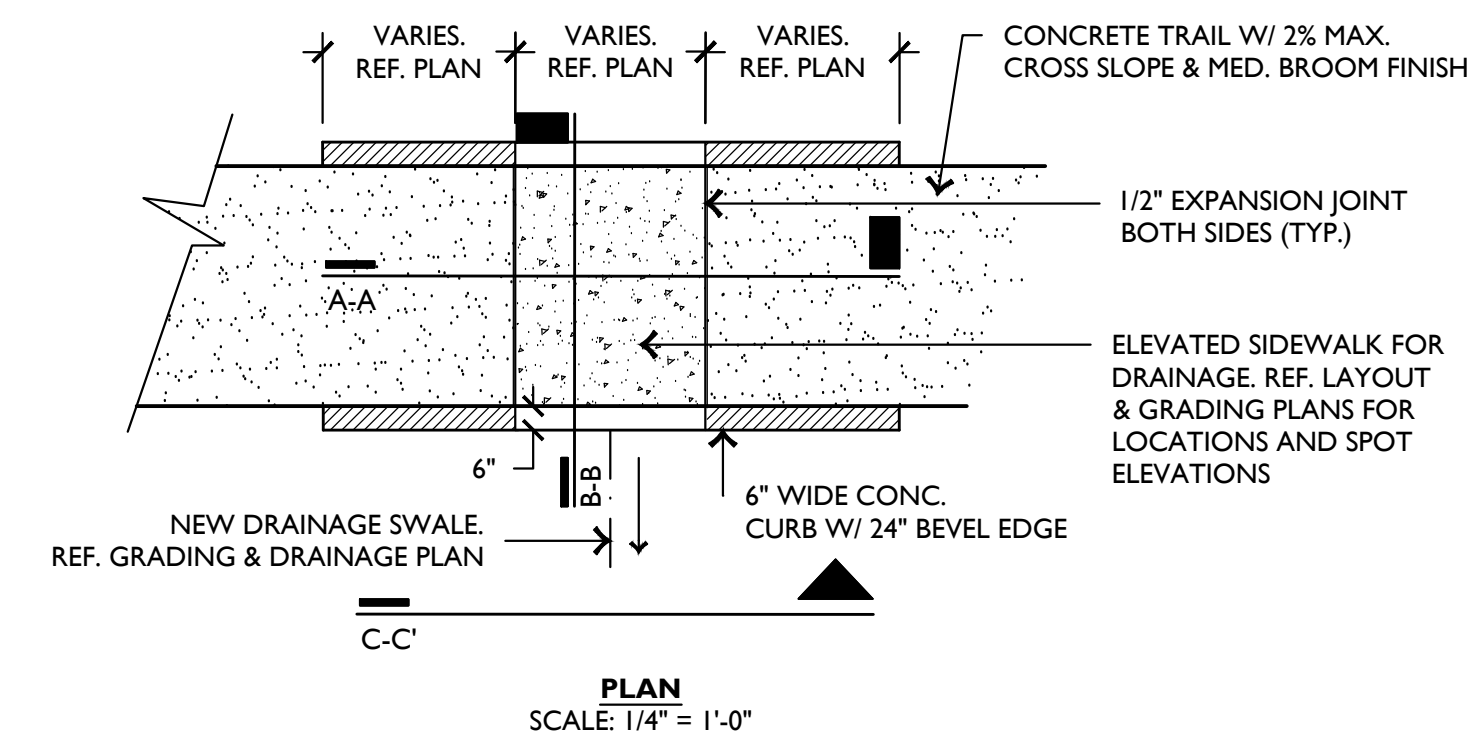
NOTES:

1. PROVIDE TRANSVERSE CONTRACTION JOINTS AT INTERVALS NOT EXCEEDING 6'-0" ON CENTER. PROVIDE CENTERLINE CONTRACTION JOINTS IN SIDEWALKS WIDER THAN 8'-0". SPACING OF CENTERLINE CONTRACTION JOINTS SHALL NOT EXCEED 6'-0".
2. PROVIDE EXPANSION JOINTS AT INTERVALS NOT EXCEEDING 36'-0" ON CENTER OR NEXT TO STRUCTURES OR DRIVES.

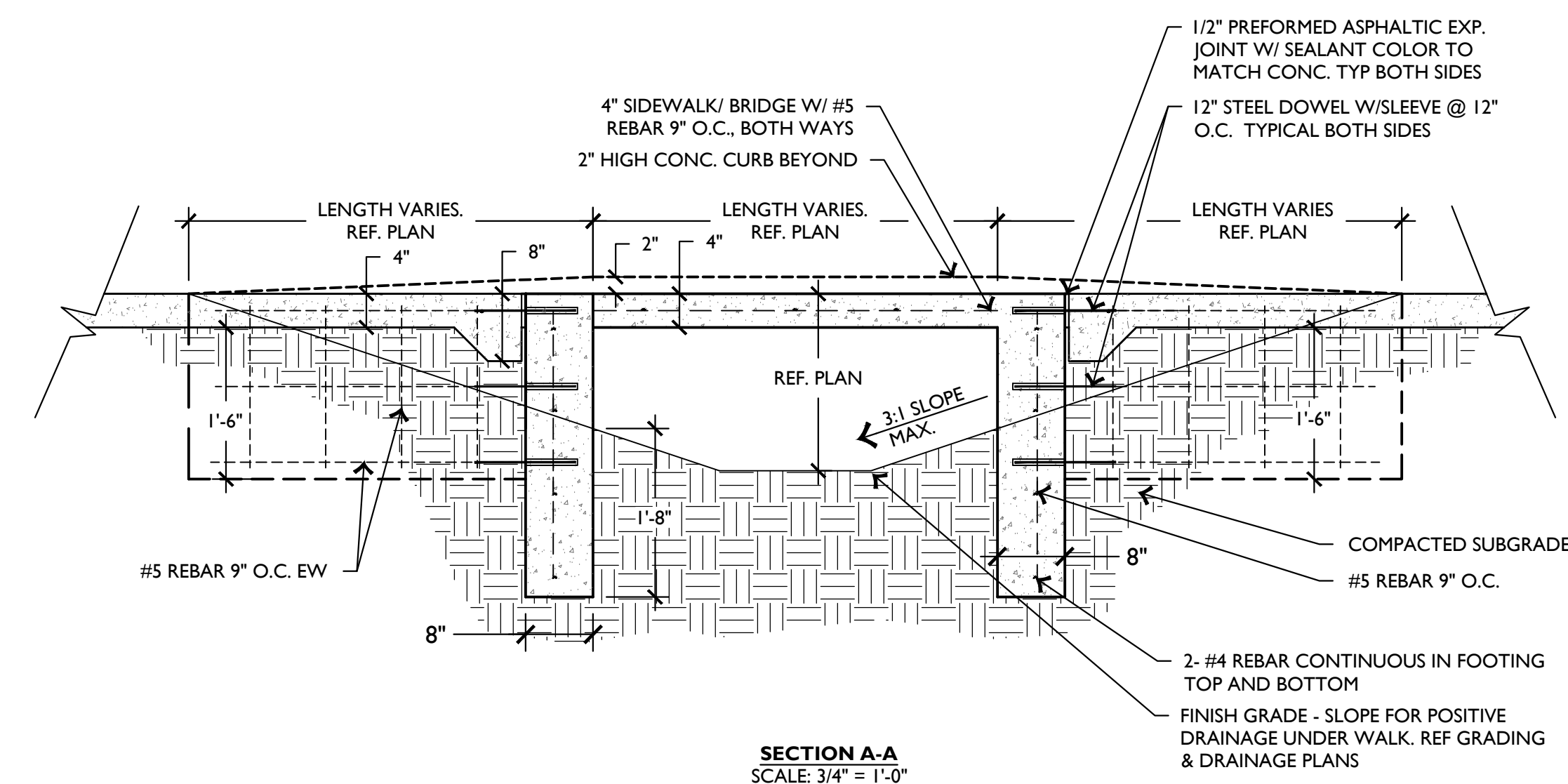
1 CONCRETE TRAIL & JOINT DETAIL

SCALE: 3/4" = 1'-0"

2 NOT USED



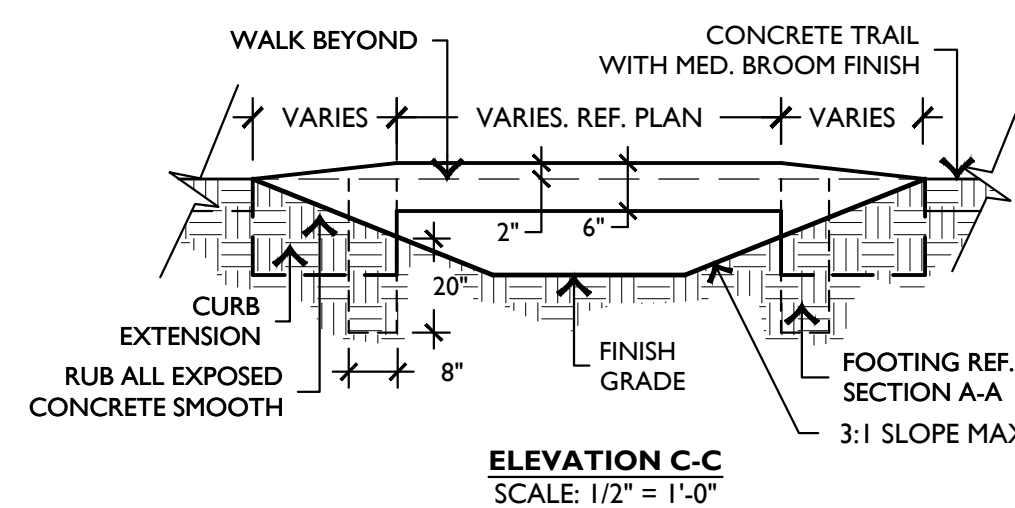
SCALE: 1/4" = 1'-0"



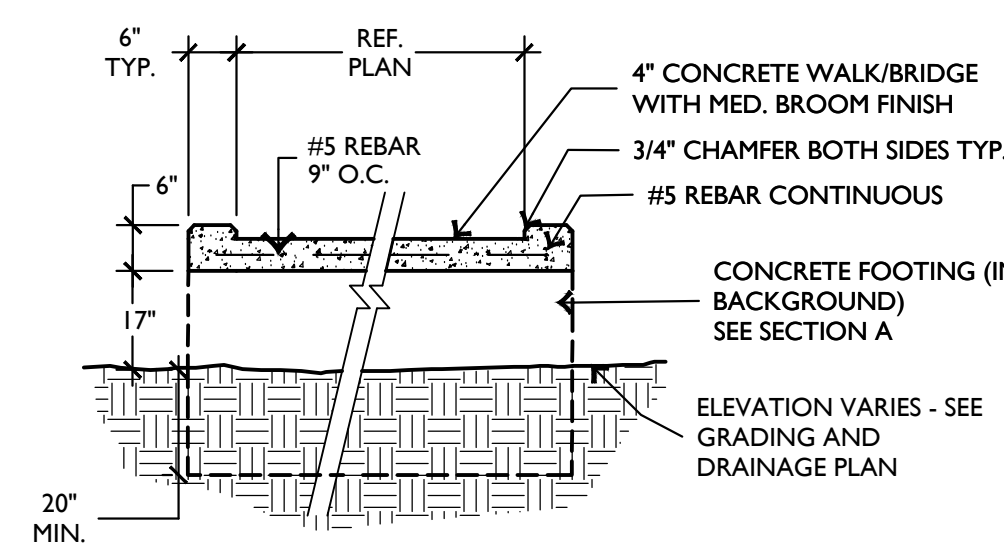
SCALE: 3/4" = 1'-0"

3 ELEVATED WALK

SCALE: AS SHOWN



SCALE: 1/2" = 1'-0"



SCALE: 1/2" = 1'-0"

4 CONCRETE RISERS

SCALE: 3/4" = 1'-0"

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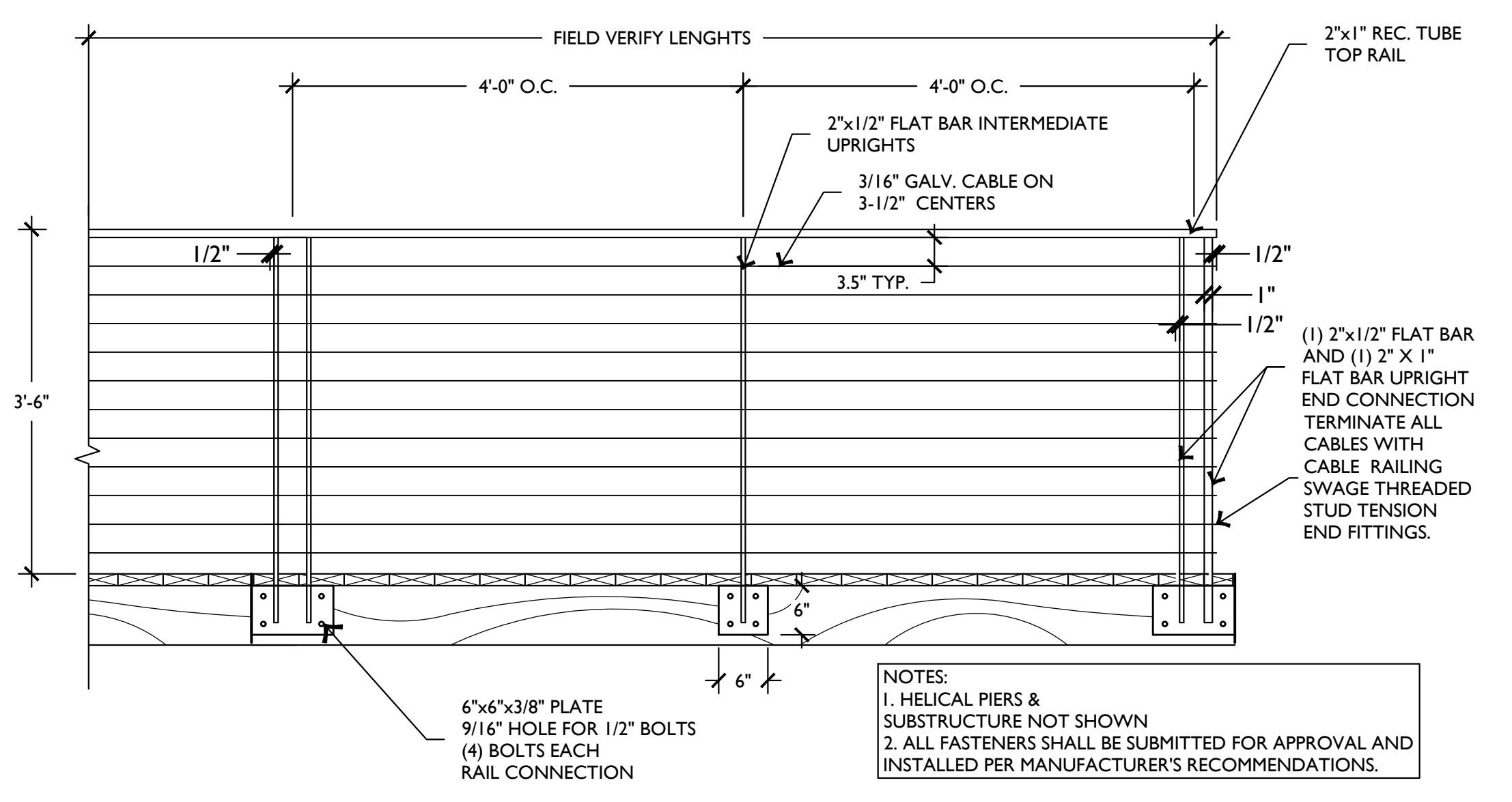
TITLE Site Details

SHEET NO. C4.00



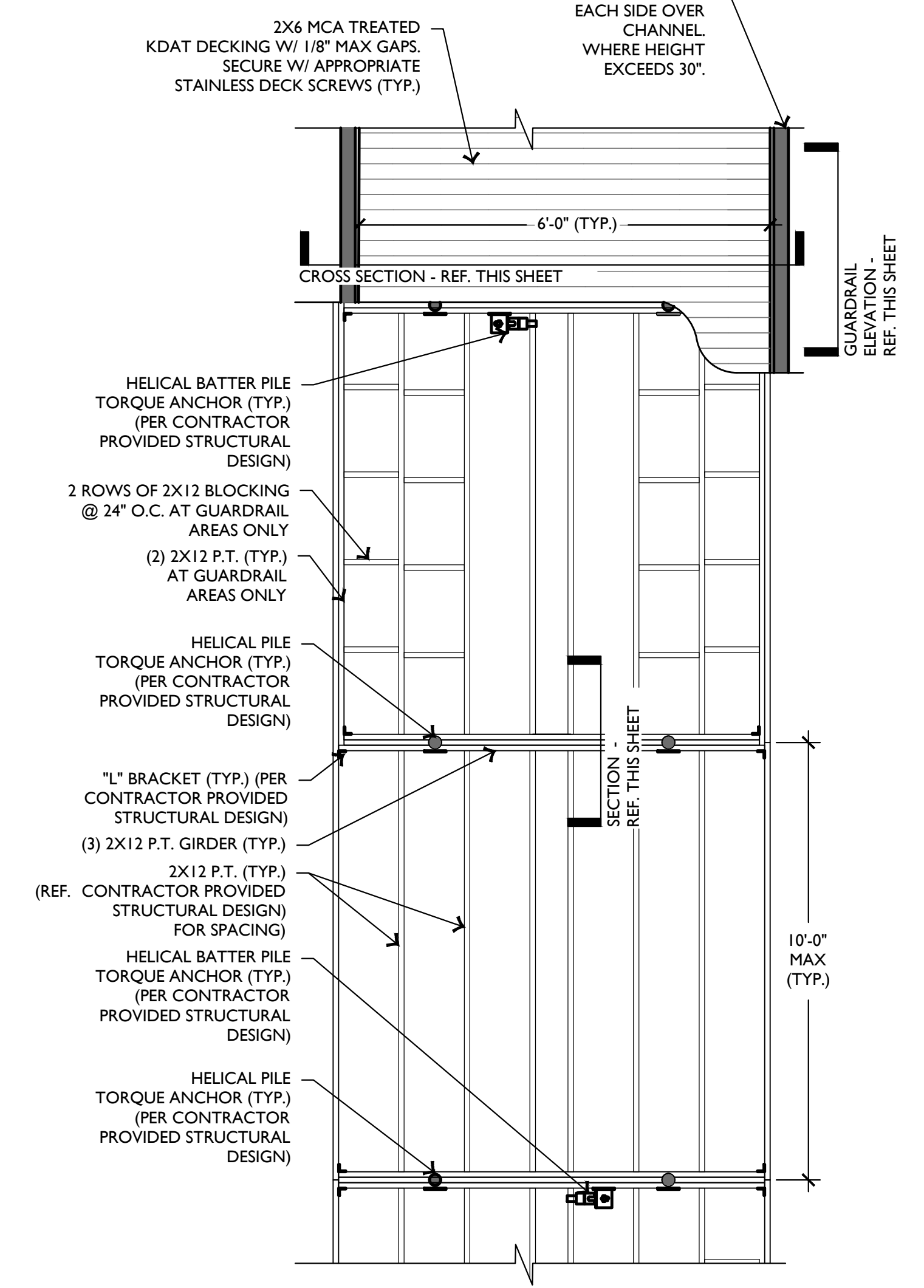
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Number	Date
PHASE	90% Construction Documents
TITLE	Site Details
SHEET NO.	C4.01

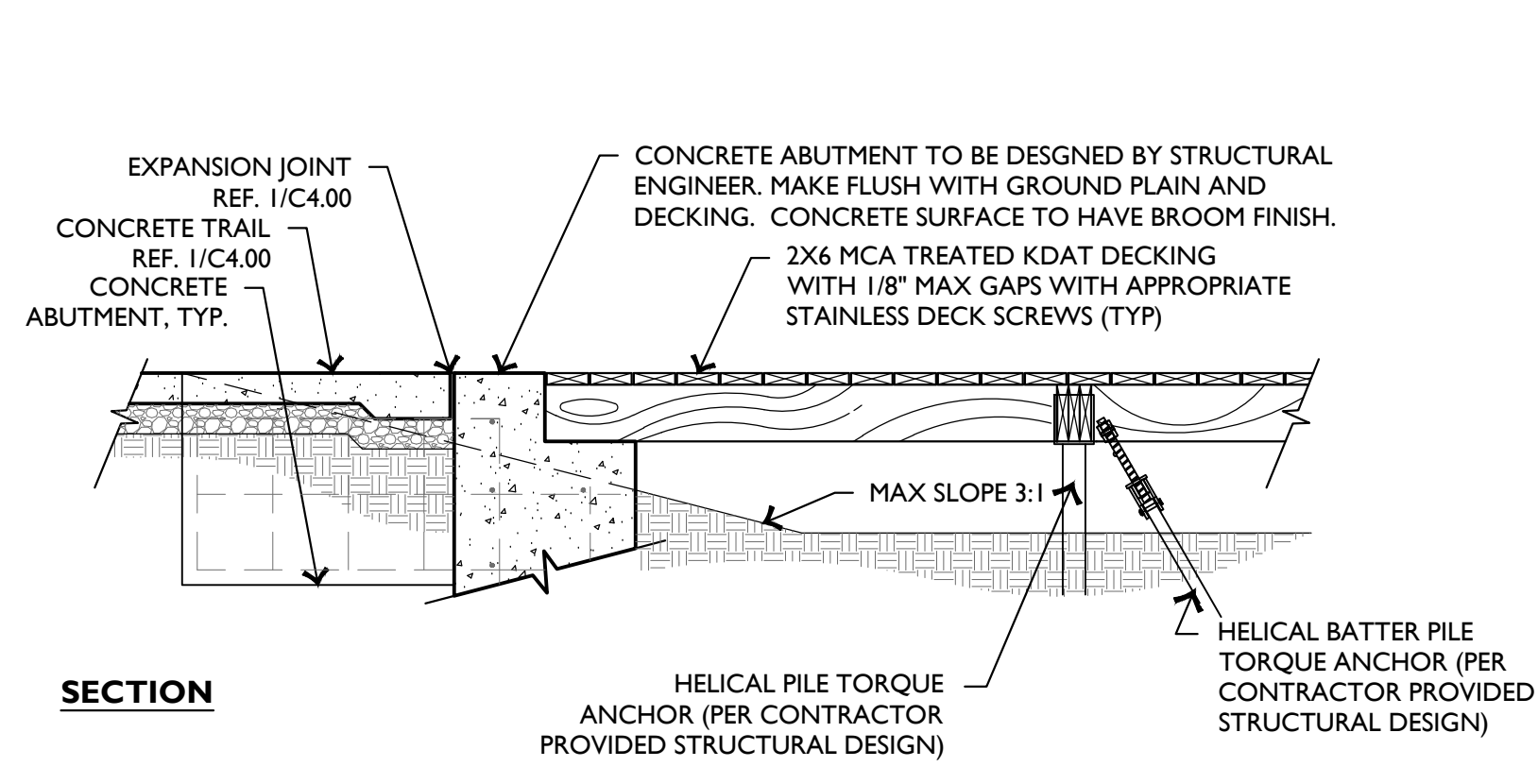


5 BOARDWALK SECTION
 NOT TO SCALE

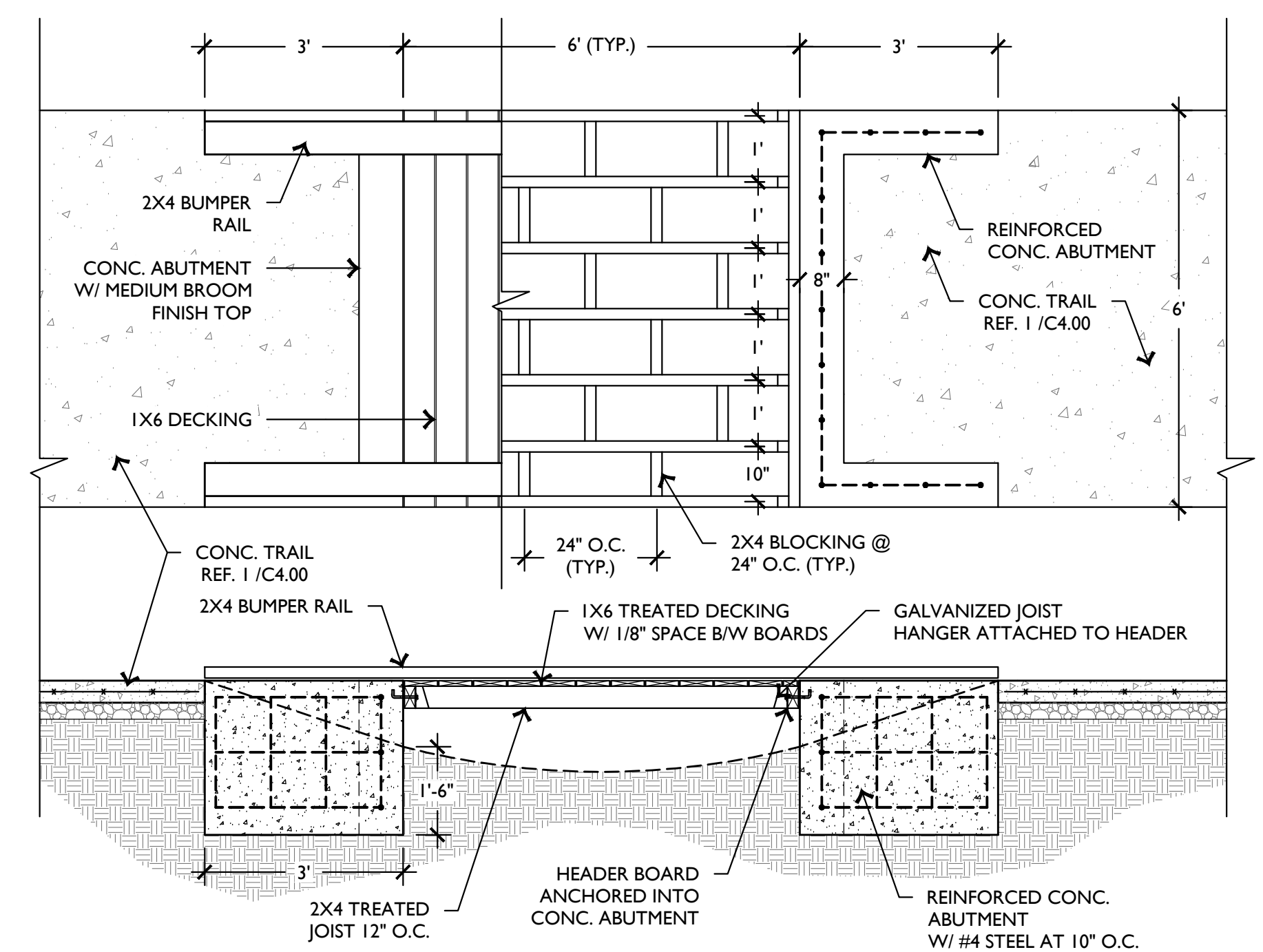
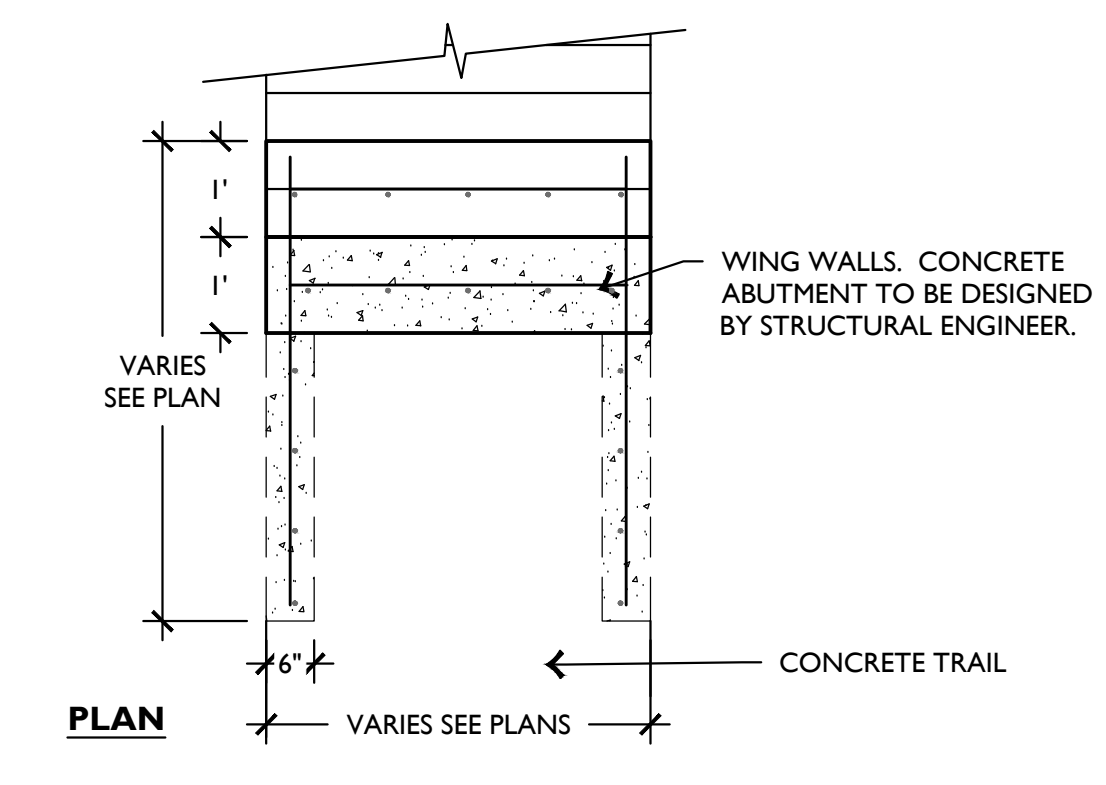
NOTE:
 PROVIDE SHOP DRAWINGS FOR HELICAL PIERS. HELICAL PIERS TO BE DESIGNED PER GEOTECHNICAL REPORT FOR THIS PARTICULAR SITE AND SOIL CONDITIONS. SHOP DRAWINGS TO BE SEALED BY AN ARKANSAS LICENSED STRUCTURAL ENGINEER. SUBMIT SEALED SHOP DRAWINGS FOR REVIEW AND APPROVAL BY DESIGN PROFESSIONAL PRIOR TO CONSTRUCTION.



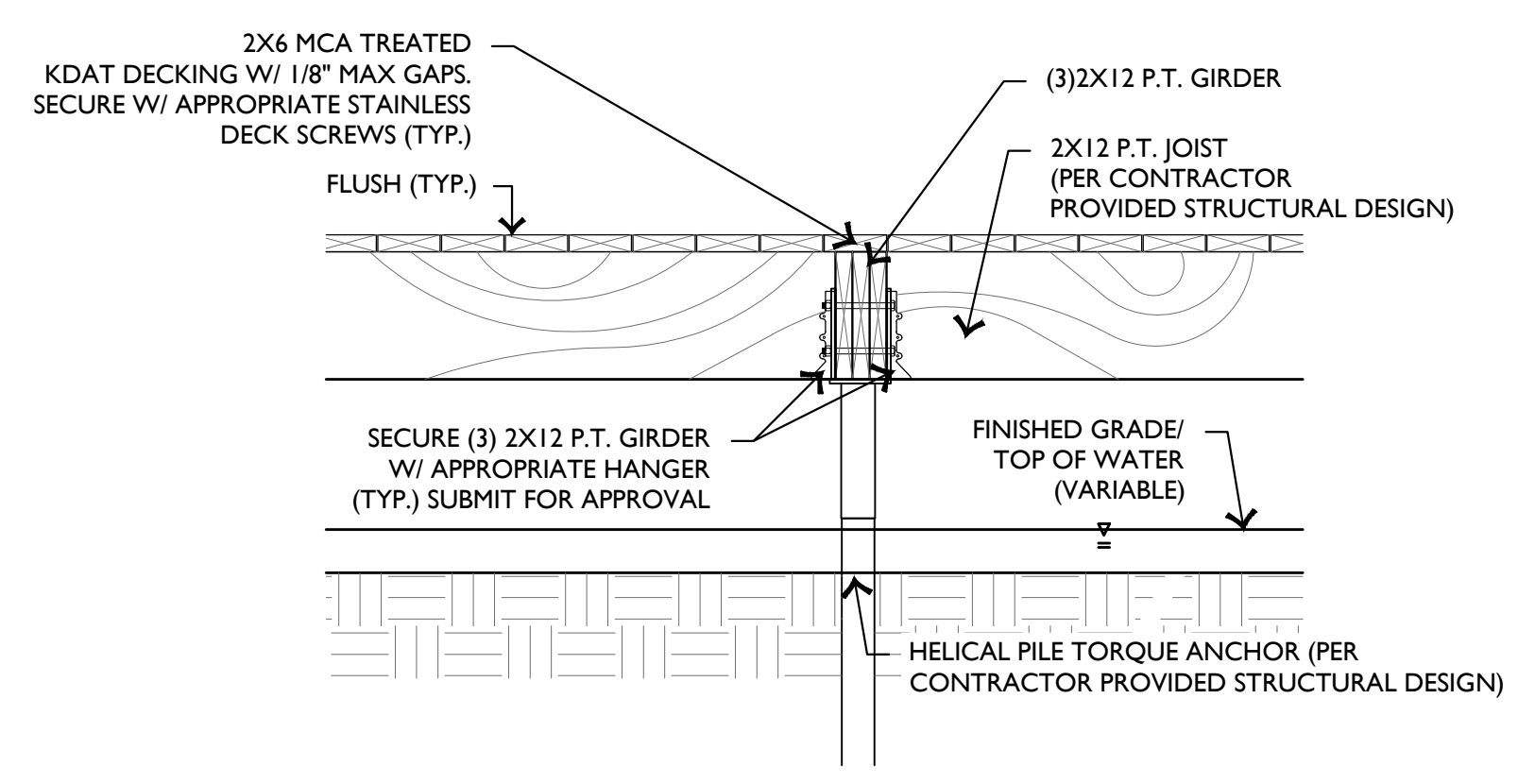
1 BOARDWALK PLAN
 SCALE: 3/4" = 1'-0"



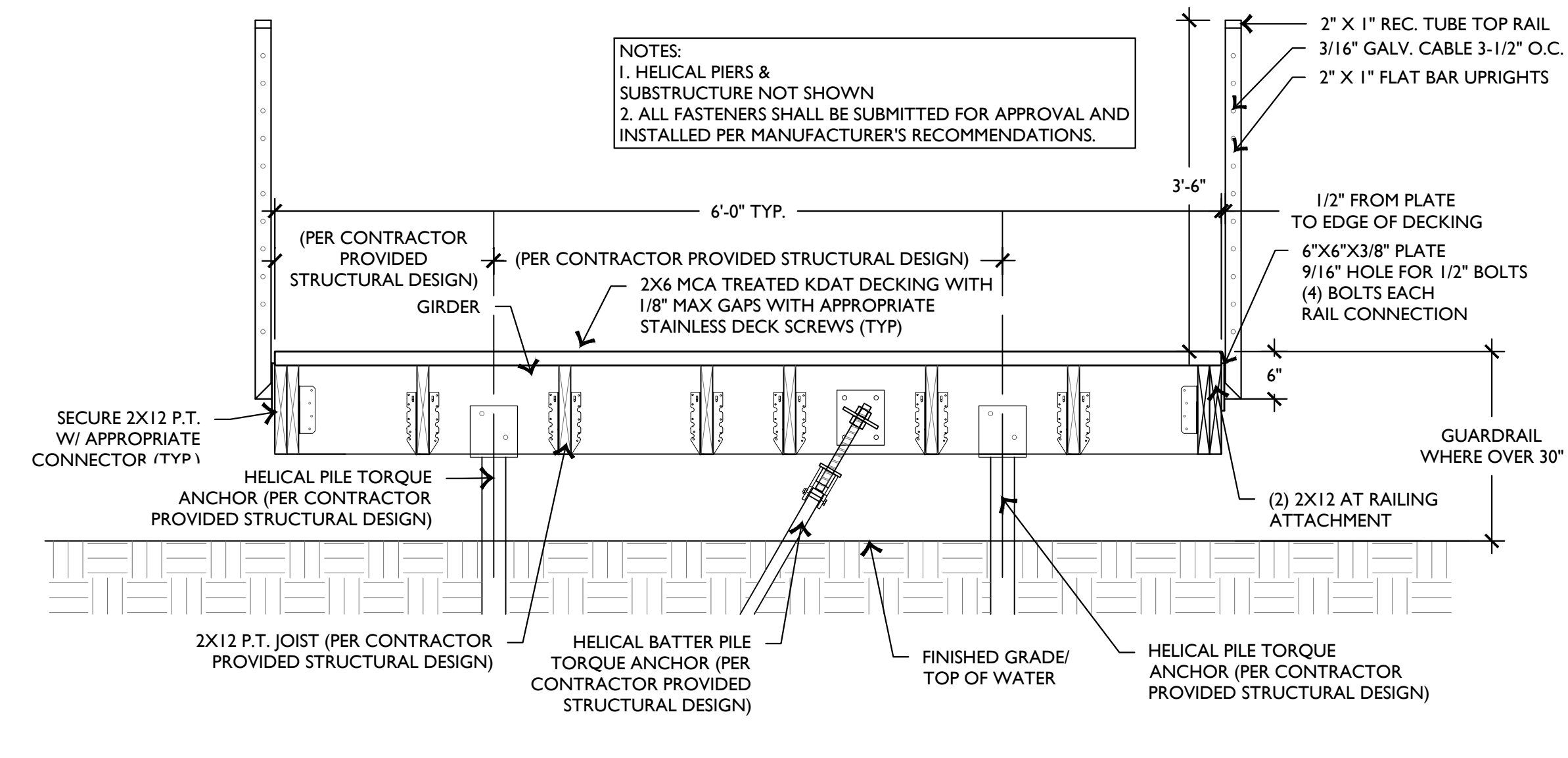
6 CONCRETE ABUTMENT
 SCALE: 1/2" = 1'-0"



4 CLEARSPAN BOARDWALK
 SCALE: 1/2" = 1'-0"



3 BOARDWALK SECTION
 SCALE: 3/4" = 1'-0"



2 BOARDWALK CROSS SECTION
 SCALE: 3/4" = 1'-0"