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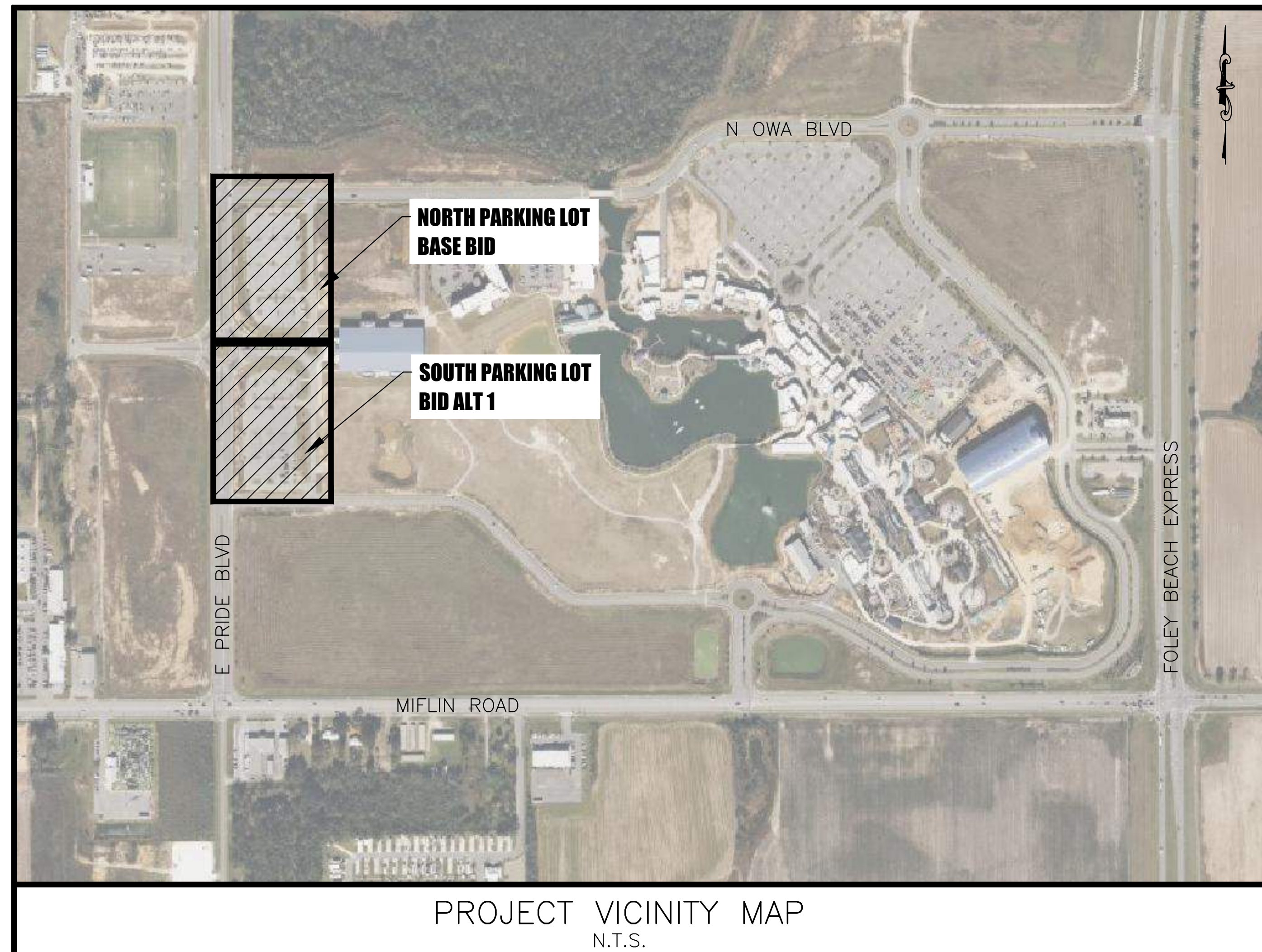
EVENT CENTER RESURFACING FOLEY, ALABAMA

PROJECT NUMBER 400-5041-5197

ISSUE FOR BIDDING JUNE 2024

CITY OF FOLEY

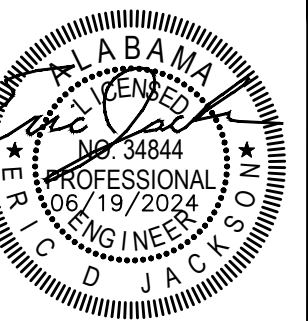
MAYOR RALPH HELLMICH
J. WAYNE TRAWICK, DISTRICT 1
VERA J. QUAITES, DISTRICT 2
RICHARD DAYTON, DISTRICT 3
C. RICK BLACKWELL, DISTRICT 4
CHARLIE J. EBERT III, DISTRICT 5



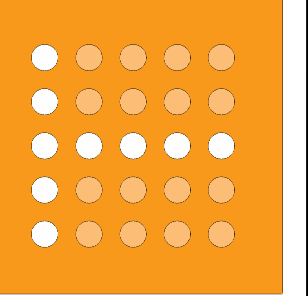
PROJECT VICINITY MAP
N.T.S.

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NOTE: ALL LABOR AND MATERIALS SHALL CONFORM TO ALABAMA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, 2022 EDITION.



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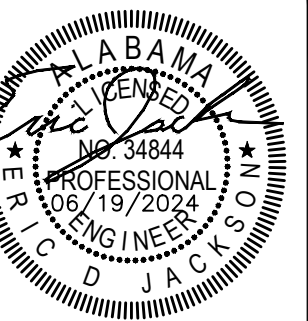
CITY OF FOLEY
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FOLEY ALABAMA

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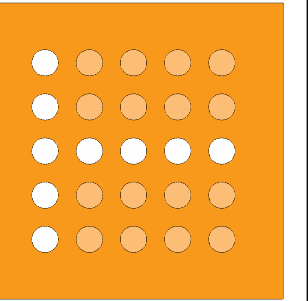
CHECKED BY: **CDW**
DESIGNED BY: **EDJ**
DRAWN BY: **KKR**
JOB: **24-1120-0004**
PROJECT STATUS: **DESIGN**
DATE: **JUNE 19, 2024**
SHEET NAME: **COVER SHEET**

G101
SHEET NO.

BASE BID QUANTITY	CUMULATIVE ALTERNATE QUANTITY	UNIT	ITEM NO.	ITEM DESCRIPTION
1	1	EACH	206E-060	REMOVING TREE (LESS THAN 8 INCH)
520	555	CUBIC YARD	210A-000	UNCLASSIFIED EXCAVATION (LOOSE TRUCK BED MEASURMENT)
420	445	CUBIC YARD	210D-022	BORROW EXCAVATION (LOOSE TRUCKBED MEASUREMENT) (A-2-4(0) OR A-4(0))
385	410	SQUARE YARD	301A-008	CRUSHED AGGREGATE BASE COURSE, TYPE B, PLANT MIXED, 5" COMPACTED THICKNESS
385	410	SQUARE YARD	401A-000	BITUMINOUS TREATMENT A
1240	1250	GALLON	405A-000	TACK COAT
50	50	SQUARE YARD	408A-052	PLANING EXISTING PAVEMENT (APPROXIMATELY 1.10" THRU 2.0" THICK)
955	965	TON	424A-340	SUPERPAVE BITUMINOUS CONCRETE WEARING SURFACE LAYER, 1/2" MAXIMUM AGGREGATE SIZE MIX, ESAL RANGE A/B
1	0	LUMP SUM	600A-000	MOBILIZATION
0	1	LUMP SUM	600A-001	MOBILIZATION
50	45	CUBIC YARD	650A-000	TOPSOIL
435	385	SQUARE YARD	654A-001	SOLID SODDING (BERMUDA)
150	120	LINEAR FOOT	665J-002	SILT FENCE
150	120	LINEAR FOOT	665O-001	SILT FENCE REMOVAL
1	0	LUMP SUM	680A-001	GEOMETRIC CONTROLS
0	1	LUMP SUM	680A-002	GEOMETRIC CONTROLS
5900	5700	LINEAR FOOT	701G-014	SOLID WHITE, CLASS 1, TYPE B TRAFFIC STRIPE (4" WIDE)
200	206	SQUARE FOOT	703A-001	TRAFFIC CONTROL MARKINGS, CLASS 1, TYPE B (BLUE ADA HATCH)
50	50	SQUARE FOOT	703A-002	TRAFFIC CONTROL MARKINGS, CLASS 2, TYPE A (STOP BAR)
22	22	SQUARE FOOT	703B-000	TRAFFIC CONTROL LEGENDS, CLASS 1, TYPE A (HANDICAP SYMBOLS 2.36SF)
13	13	SQUARE FOOT	710A-165	CLASS 10, ALUMINUM FLAT SIGN PANELS 0.08" THICK (TYPE XI BACKGROUND, FLUORESCENT)
96	96	LINEAR FOOT	710B-001	ROADWAY SIGN POST (#3 "U" CHANNEL, GALVANIZED STEEL)
6	6	EACH	710C-001	REMOVAL OF EXISTING ROADWAY SIGNS
4	4	EACH	740F-002	BARRICADES TYPE III
1	0	LUMP SUM	999A-001	WORK OF SIMILAR NATURE UTILIZING BID ITEMS AND UNIT PRICES TO BE DETERMINED BY THE ENGINEER



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NO.	DATE	REVISION DESCRIPTION	BY

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DESIGNED BY:
EDJ

DRAWN BY:
KKR

JOB
24-1120-0004

PROJECT STATUS
DESIGN

DATE
JUNE 19, 2024

SHEET NAME
SUMMARY OF QUANTITIES

G102
SHEET NO.

THIS DRAWING PRESENTS A DESIGN PREPARED BY THOMPSON ENGINEERING FOR SPECIFIC USE ON THIS PROJECT AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF THOMPSON ENGINEERING. UNAUTHORIZED USE IS SUBJECT TO LEGAL ACTION UNDER STATE AND FEDERAL LAW.

GENERAL NOTES

1. THE OWNER RESERVES THE RIGHT TO DELETE OR MODIFY ANY BID ITEM OF WORK. NO ADJUSTMENTS WILL BE MADE TO THE OTHER BID ITEM PRICES DUE TO THESE REVISIONS.
2. ALL ELEVATIONS REFER TO BEARING BASIS: ALL COORDINATES AND POSITIONS ARE REFERENCE ALABAMA STATE PLANE, WEST ZONE: ALL ELEVATIONS ARE REFERENCED TO NAVD 1988 DATUM. ALL WERE ESTABLISHED USING RTK GPS BASE AND ROVER FROM OPUS SOLUTIONS USING GEOID 2018. THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING ELEVATIONS PRIOR TO BEGINNING WORK AND NOTIFY THE ENGINEER OF ANY DISCREPANCIES WITH THE CONSTRUCTION DRAWINGS.
3. EXISTING UTILITIES ARE SHOWN FOR INFORMATIONAL PURPOSES ONLY AND IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE IF THE LOCATIONS SHOWN ARE CORRECT AND TO DETERMINE IF THERE ARE ADDITIONAL UTILITY LINES THAT ARE NOT SHOWN ON THE PLANS. ALSO, ANY SAFETY MEASURES OR METHODS THAT ARE NECESSARY TO PROTECT ALL EXISTING UTILITY LINES DURING CONSTRUCTION WILL BE THE CONTRACTOR'S RESPONSIBILITY WITH NO ADDITIONAL COMPENSATION.
4. THE CONTRACTOR SHALL CALL 811 AT LEAST 48 HOURS BEFORE BEGINNING CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DAMAGES TO EXISTING UTILITIES AS A RESULT OF FAILURE TO HAVE UTILITIES MARKED PRIOR TO EXCAVATION.
5. THE CONTRACTOR SHALL NOTIFY WATER, GAS, CABLE TV, TELEPHONE, AND POWER COMPANIES A MINIMUM OF 10 DAYS IN ADVANCE THAT HE INTENDS TO START WORK IN A SPECIFIC AREA. THE OWNER DISCLAIMS ANY RESPONSIBILITY FOR THE SUPPORT AND PROTECTION OF DRAINS, WATER LINES, GAS LINES, SEWER LINES, UNDERGROUND CONDUITS, OR ANY OTHER UNDERGROUND UTILITY SERVICES OF ANY KIND OR STRUCTURES OWNED BY THE CITY, COUNTY, STATE OR BY PRIVATE OR PUBLIC UTILITIES LEGALLY OCCUPYING ANY STREET, ALLEY, PUBLIC PLACE, RIGHT OF WAY, OR EASEMENT.
6. SODDED AREAS SHALL BE WATERED TO ENSURE GROWTH. CONTINUE WATERING UNTIL THE VEGETATION HAS TAKEN ROOT AND ESTABLISHED A GOOD HEALTHY GROWTH IN THE ENGINEER'S OPINION.
7. PROPERTY OBSTRUCTIONS WHICH ARE TO REMAIN IN PLACE, SUCH AS DRAINS, WATER OR GAS PIPES, CONDUITS, POLES, WALLS, ETC. ARE TO BE CAREFULLY PROTECTED AND NOT TO BE DISPLACED UNLESS NOTED. ALL DAMAGES TO ITEMS TO REMAIN SHALL BE REPAIRED/REPLACED BY THE CONTRACTOR AT NO EXPENSE TO THE OWNER.
8. THE SITES EROSION CONTROL PLAN HAS BEEN PREPARED BY THE ENGINEER, AND IT IS THE CONTRACTORS RESPONSIBILITY TO CARRY OUT THIS PLAN. THE CONTRACTOR SHALL REPAIR AND RE-ESTABLISH GRADES AND VEGETATION IN SETTLED, ERODED AND RUTTED AREAS. THE CONTRACTOR SHALL MAKE THE ENGINEER AWARE OF ANY ADDITIONAL EROSION CONTROL MEASURES THAT ARE NEEDED TO THE CHANGING FIELD CONDITIONS.
9. ALL PRACTICAL AND NECESSARY EFFORTS SHALL BE TAKEN DURING CONSTRUCTION TO CONTROL AND PREVENT EROSION AND THE TRANSPORTATION OF SEDIMENT TO DOWNSTREAM AREAS. SUCH EFFORTS SHALL BE IN ACCORDANCE WITH THE ALABAMA HANDBOOK FOR EROSION CONTROL, SEDIMENT CONTROL AND STORMWATER MANAGEMENT ON CONSTRUCTION SITES AND URBAN AREAS, LATEST EDITION.
10. THE CONTRACTOR SHALL PROMPTLY NOTIFY THE ENGINEER OF ANY PERCEIVED CONFLICTS, AMBIGUOUS ITEMS OR DEFICIENCIES IN THE PLANS, SPECIFICATIONS, GENERAL NOTES, SUMMARY OF QUANTITIES OR RELATED CONTRACT DOCUMENTS. FAILURE TO NOTIFY THE ENGINEER OF THE ABOVE MENTIONED ITEMS MAY RESULT IN NO ADDITIONAL COMPENSATION FOR THE CONTRACTOR TO COMPLETE THE PROPOSED IMPROVEMENTS.
11. THE CONTRACTOR SHALL VERIFY THAT ALL REGULATORY AND ENVIRONMENTAL PERMITS ARE IN PLACE AND COMPLY WITH ALL SPECIFIC AND GENERAL CONDITIONS STATED IN EACH.
12. THE CONTRACTOR SHALL DISPOSE OF ALL WASTE MATERIAL OFF THE PROJECT SITE AT A SITE FURNISHED BY THE CONTRACTOR.
13. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE SAFETY, EFFICIENCY, AND ADEQUACY OF HIS OPERATION AND SHALL INITIATE HIS OWN SAFETY PROGRAM. THE CONTRACTOR SHALL COMPLY WITH ALL DEPARTMENT OF LABOR, SAFETY AND HEALTH REGULATIONS AS SPECIFIED UNDER THE OCCUPATIONAL SAFETY AND HEALTH ACT OF 1970, AS AMENDED, AND THE CONTRACT WORK HOURS AND SAFETY STANDARDS ACT.
14. THE CONTRACTOR SHALL BE FINANCIALLY RESPONSIBLE FOR ALL FINES IMPOSED BY ADEM FOR FAILURE TO INSTALL/MAINTAIN NECESSARY BMP MEASURES DURING CONSTRUCTION. ADDITIONAL BMP MEASURES MAY BE REQUIRED THAT ARE NOT SHOWN ON THE ENGINEER'S BMP PLAN DUE TO SEQUENCING OF CONSTRUCTION BY THE CONTRACTOR.
15. IT SHALL BE THE RESPONSIBILITY OF THE SITEWORK/GENERAL CONTRACTOR TO REVIEW AND IMPLEMENT THE CONSTRUCTION BEST MANAGEMENT PRACTICES PLAN NOTES AS INDICATED ON SHEET C500. THE CONTRACTOR SHALL BEAR THE RESPONSIBILITY TO NOTIFY THE ENGINEER AND OWNER IMMEDIATELY SHOULD THE CONTRACTOR FEEL THAT ADDITIONAL EROSION CONTROL MEASURES BE NEEDED TO EFFECTIVELY COMPLETE THE PROPOSED IMPROVEMENTS.

PROJECT NOTES:

1. IMPROVEMENTS TO THE NORTH PARKING LOT (BASE BID) SHALL BE COMPLETED PRIOR TO CLOSURE OF THE SOUTH PARKING LOT (ADDITIVE ALTERNATE NO. 1)

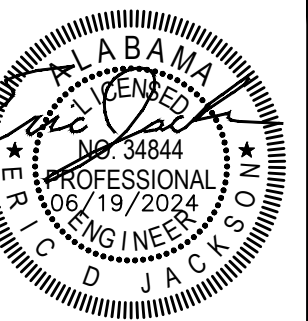
LEGEND

EXISTING

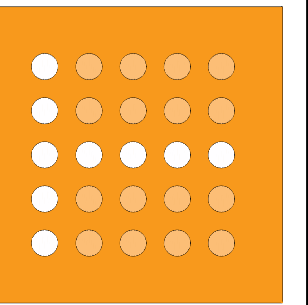
- P.O.C. POINT OF COMMENCEMENT
- P.O.B. POINT OF BEGINNING
- (A) ACTUAL
- (R) RECORD DEED
- (P) PLAT OF RECORD
- (C) COMPUTED
- OTIF OPEN TOP IRON PIPE FOUND
- IPF IRON PIN FOUND
- CTIF CRIMP TOP IRON PIPE FOUND
- CRF CAPPED REBAR FOUND
- RBF 1/2" REBAR FOUND
- CRS 1/2" CAPPED REBAR SET STAMPED CA#604
- CMF CONCRETE MONUMENT FOUND
- CMS CONCRETE MONUMENT SET
- LS# LICENSED PROFESSIONAL SURVEYOR'S NUMBER
- CA# CERTIFICATE OF AUTHORIZATION NUMBER
- (DIST) DISTURBED
- (REF) REFERENCE CORNER SET ON LINE
- (UNR) UNREADABLE
- INST # INSTRUMENT NUMBER
- SECT. SECTION
- T- TOWNSHIP
- R- RANGE
- POWER POLE
- ← GUY WIRE
- R/W RIGHT-OF-WAY
- R.O.W. RIGHT-OF-WAY
- FIRE HYDRANT
- SIGN
- ⊠ TELEPHONE PEDESTAL
- ⊠ ELECTRIC METER BOX
- ⊠ AIR CONDITIONER
- ⊠ JUNCTION BOX (VAULT)
- EL./ELEV ELEVATION
- INV INVERT

PROPOSED

- ⊠ TELEPHONE BOX (VAULT)
- ⊠ WATER METER
- ⊠ SANITARY SEWER VALVE
- ⊠ WATER VALVE
- ⊠ GAS VALVE
- ⊠ TRANSFORMER BOX
- ⊠ LIGHT POLE
- ⊠ CABLE TV BOX
- ⊠ ELECTRIC BOX
- ⊠ ELECTRIC PANEL
- ⊠ IRRIGATION CONTROL VALVE
- ⊠ SANITARY SEWER MANHOLE
- ⊠ STORM DRAIN MANHOLE
- ⊠ TELEPHONE MANHOLE
- ⊠ SEWER CLEANOUT
- ⊠ SEWER GRINDER PUMP
- ⊠ GREASE TRAP
- ⊠ FLAG POLE
- ⊠ GAS LINE SIGN MARKER
- ⊠ TELEPHONE SIGN MARKER
- ⊠ WATERLINE MARKER
- ⊠ FIBER OPTIC LINE MARKER
- (EX.) EXCEPTION
- FO— UNDERGROUND FIBER OPTIC LINE
- OE— OVERHEAD ELECTRIC
- BE— BURIED ELECTRIC LINE
- UT— UNDERGROUND TELEPHONE LINE
- S— UNDERGROUND SEWER LINE
- W— UNDERGROUND WATERLINE
- G— UNDERGROUND GAS LINE
- TV— UNDERGROUND TELEVISION
- ELEC. ELECTRIC
- ⊠ BACK FLOW PREVENTER
- 8.01 PROPOSED SPOT ELEVATION
- ⊠ ASPHALT OVERLAY
- ⊠ STANDARD DUTY ASPHALT PAVING



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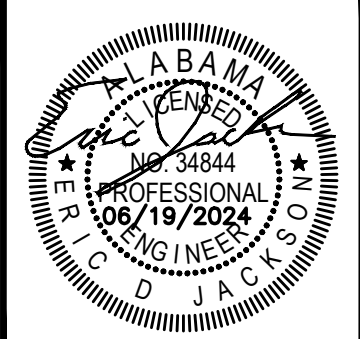
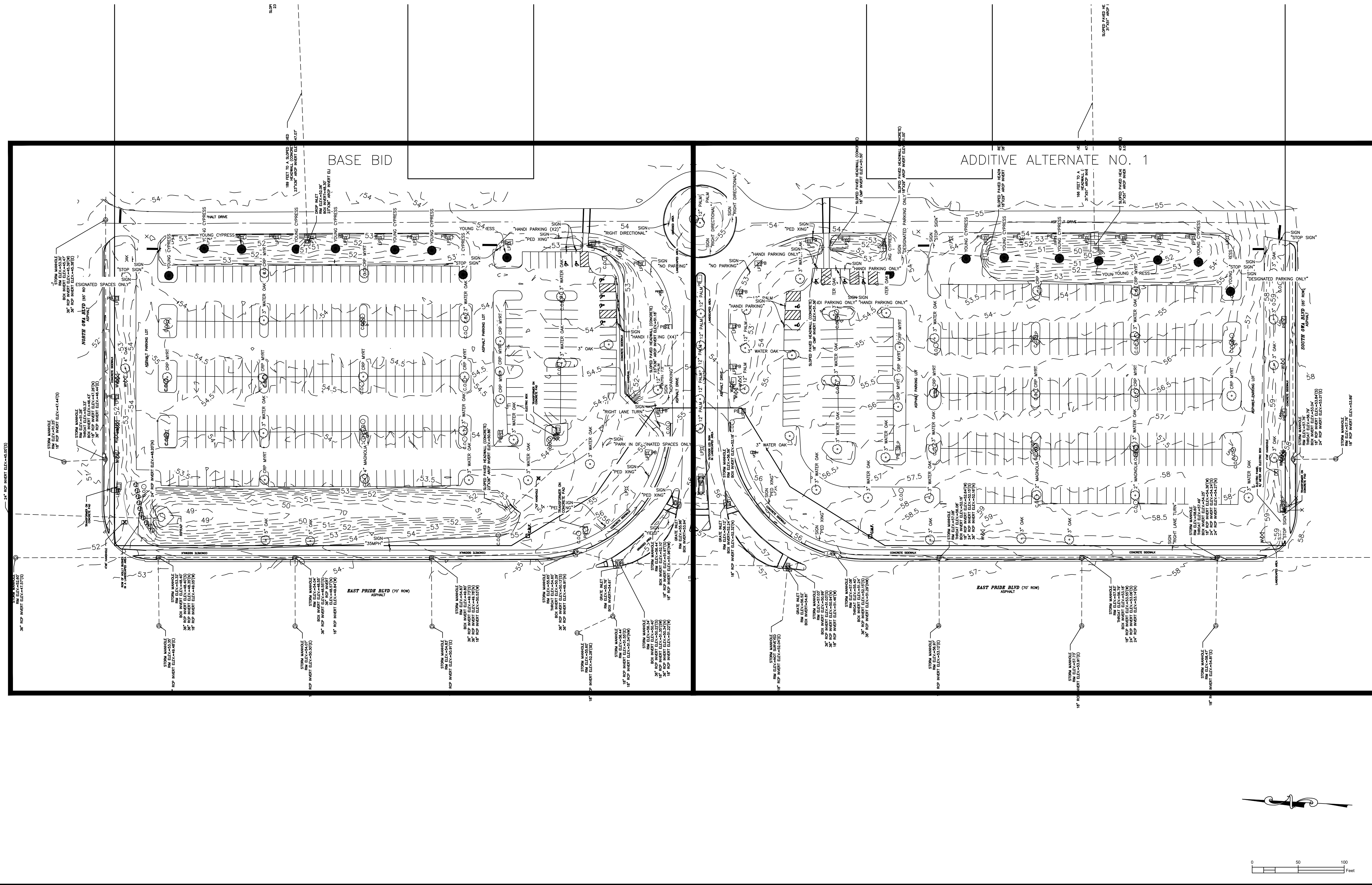
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PROJECT STATUS DESIGN
DATE JUNE 19, 2024
SHEET NAME PROJECT NOTES

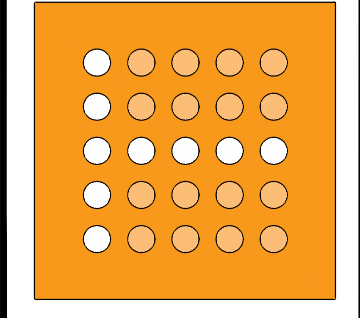
G101
SHEET NO.



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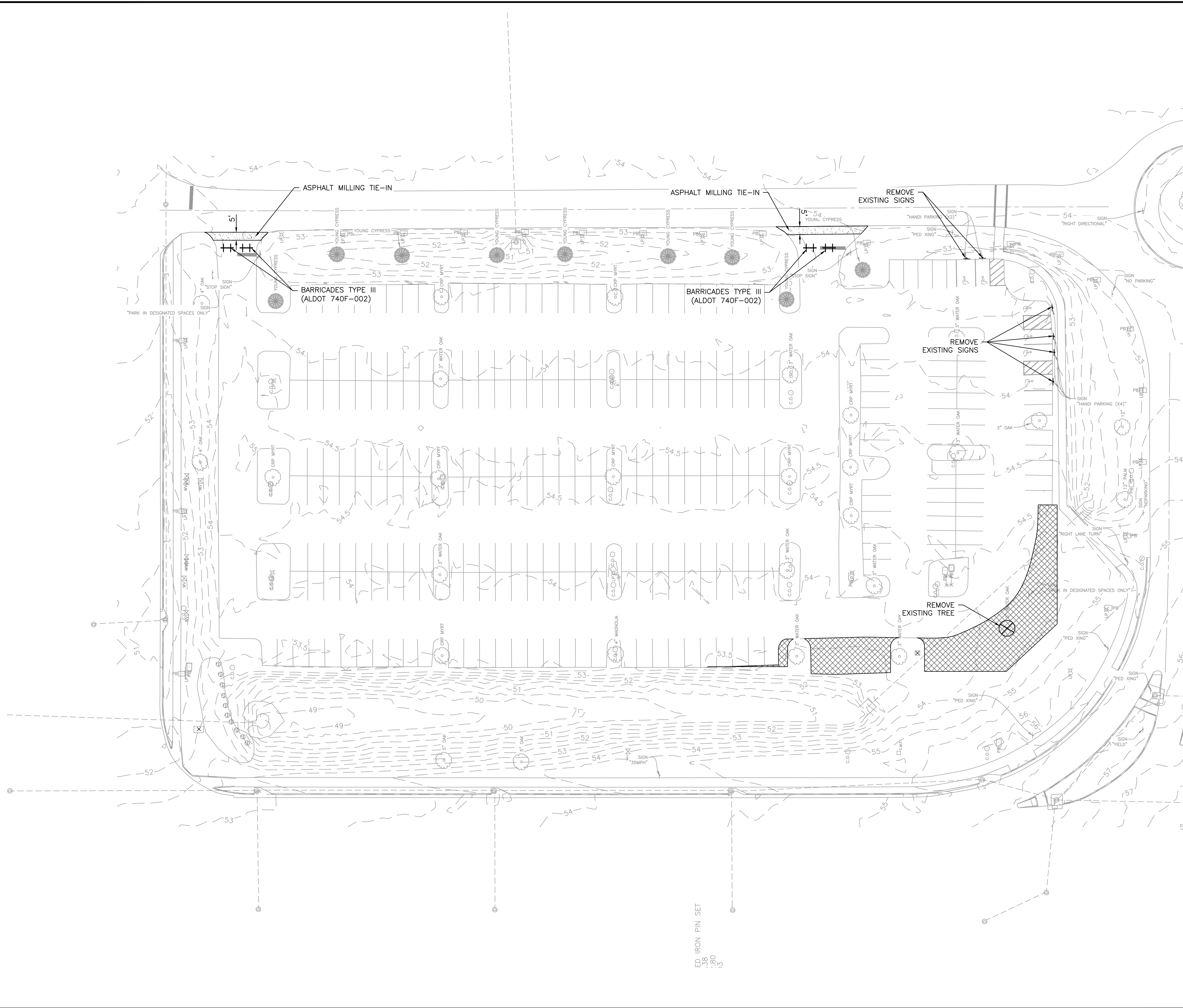
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PROJECT STATUS: **DESIGN**
DATE: **JUNE 19, 2024**
SHEET NAME: **EXISTING CONDITIONS PLAN**


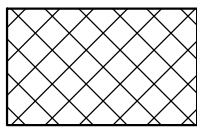
C100
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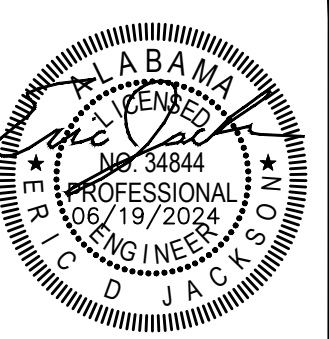
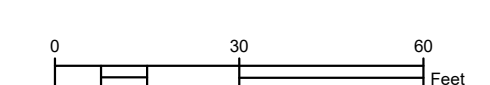
SEE SHEET C111

SYMBOLS LEGEND

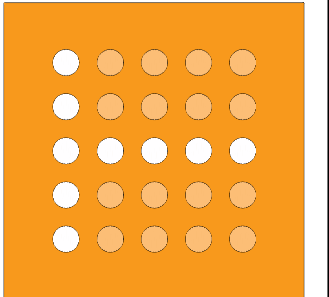
-  TREE REMOVAL
-  UNDERCUT LIMITS

GENERAL NOTES

SCALE BAR & NORTH ARROW



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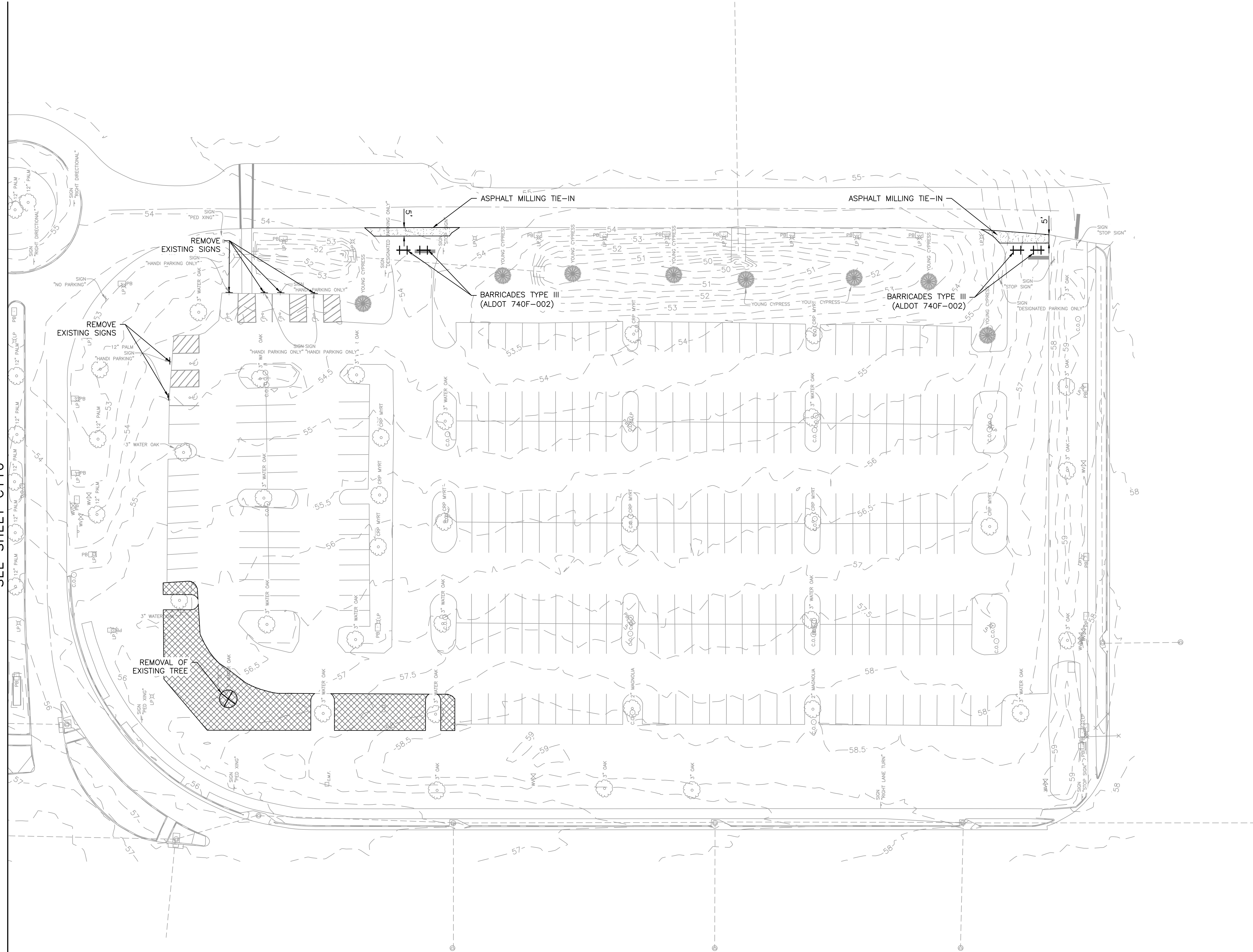
DATE: **JUNE 19, 2024**

SHEET NAME: **DEMOLITION PLAN**

C110
SHEET NO.

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SEE SHEET C110



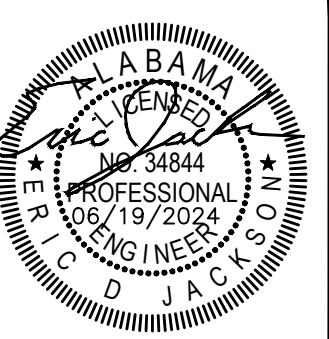
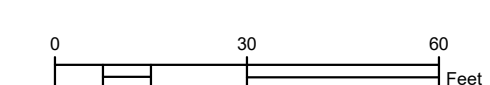
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- TREE REMOVAL
- UNDERCUT LIMITS

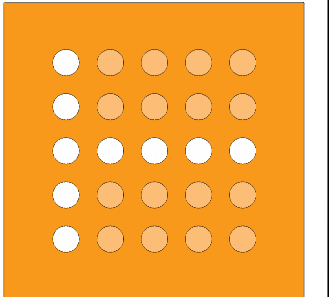
GENERAL NOTES

NO.	DATE	REVISION DESCRIPTION

SCALE BAR & NORTH ARROW



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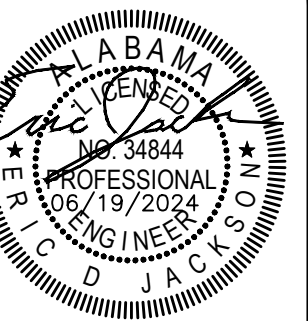
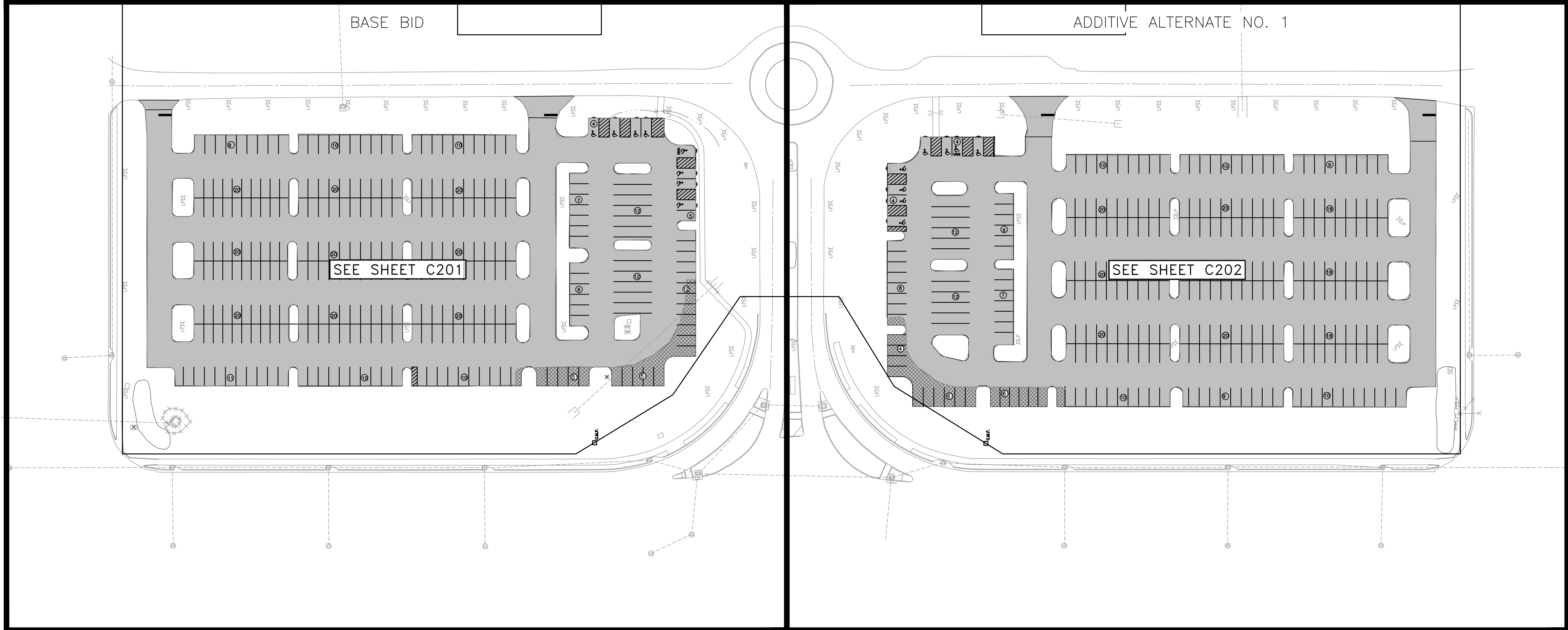
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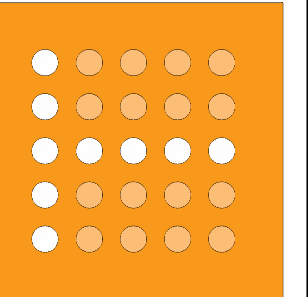
SHEET NAME: **DEMOLITION PLAN**

C111
SHEET NO.

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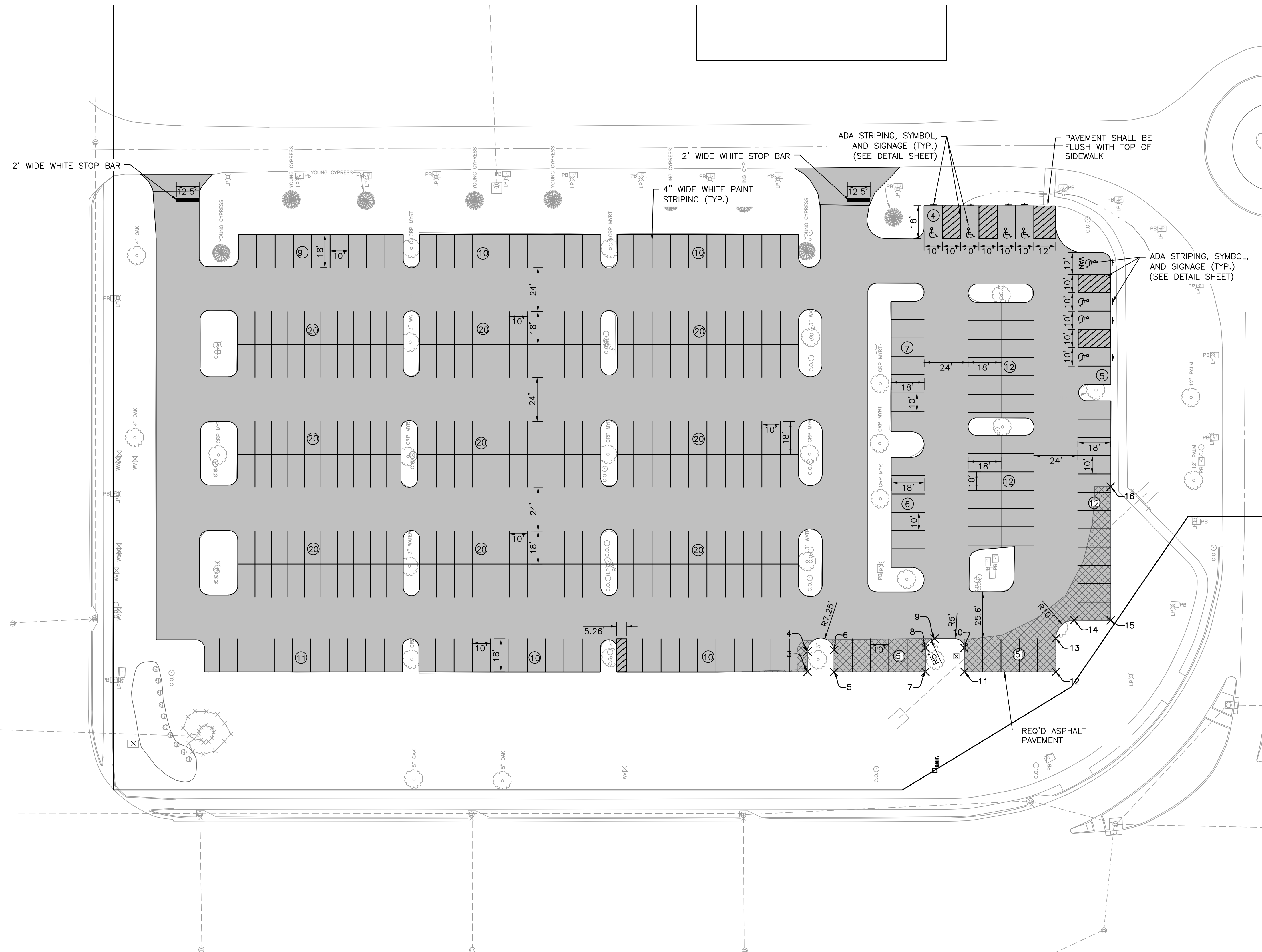
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JOB	24-1120-0004
PROJECT STATUS	DESIGN
DATE	JUNE 19, 2024
SHEET NAME	OVERALL SITE PLAN

C200
SHEET NO.

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SEE SHEET C202

SYMBOLS LEGEND

- ASPHALT OVERLAY
- STANDARD DUTY ASPHALT PAVEMENT

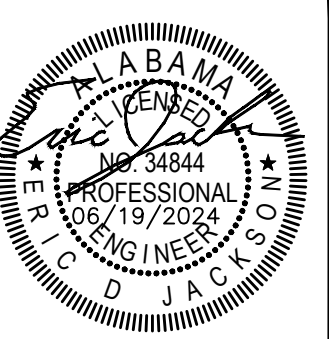
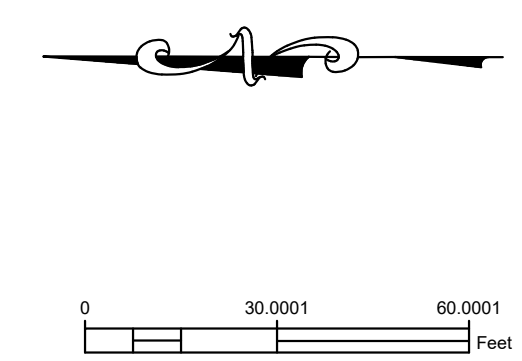
GENERAL NOTES

- ACCESS TO THE EXISTING BUILDING SHALL BE MAINTAINED AT ALL TIMES. REFER TO SHEET C203 FOR GEOMETRIC CONTROL POINT TABLE.
- ALL GEOMETRIC CONTROL POINTS ARE FROM EDGE OF ASPHALT.
- CONTROL POINTS (RED CAPPED IRONS) HAVE BEEN PROVIDED FOR HORIZONTAL AND VERTICAL CONTROL. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THAT ALL CONTROL IS ACCEPTABLE FOR THEIR USE AND TO NOTIFY THE ENGINEERING SHOULD A DISCREPANCY ARISE SO THAT ADDITIONAL CORRECTIVE ACTIONS CAN BE TAKEN.

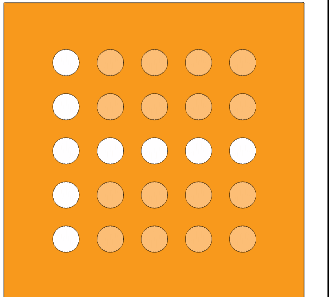
PARKING SUMMARY

REQUIRED PARKING SPACES: 308 SPACES
 REQUIRED ADA SPACES: 8 SPACES

SCALE BAR & NORTH ARROW



thompson
 ENGINEERING
 4830 MAIN STREET, SUITE G-212
 ORANGE BEACH, AL36606
 TEL: 251-666-2443



CITY OF FOLEY
 EVENT CENTER RESURFACING
 1001 E. PRIDE BLVD.
 FOLEY ALABAMA

NO.	DATE	REVISION DESCRIPTION	BY

CHECKED BY: **CDW**

DESIGNED BY: **EDJ**

DRAWN BY: **KKR**

JOB: **24-1120-0004**

PROJECT STATUS: **DESIGN**

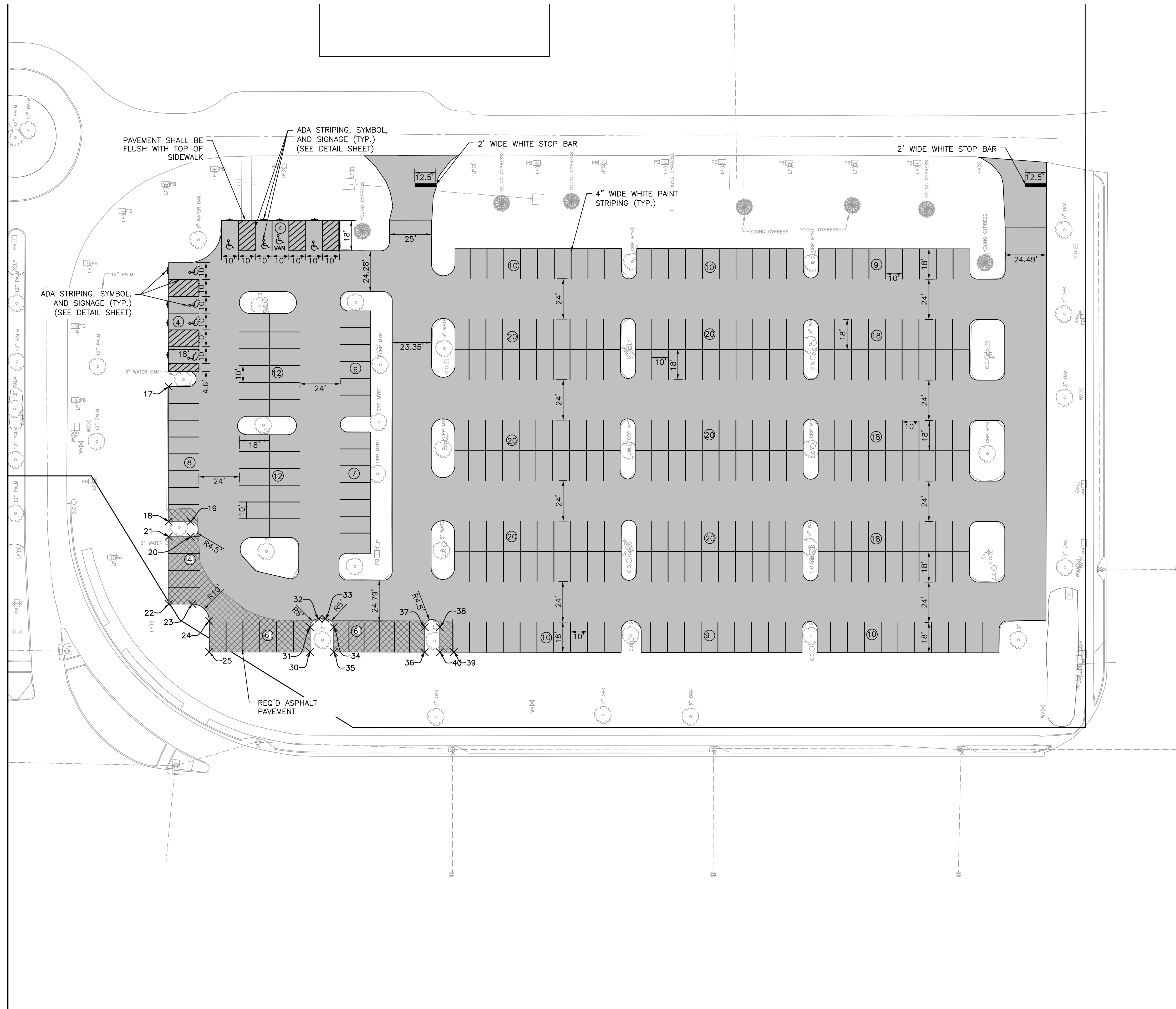
DATE: **JUNE 19, 2024**

SHEET NAME: **SITE PLAN**

C201

SHEET NO.

SEE SHEET C201



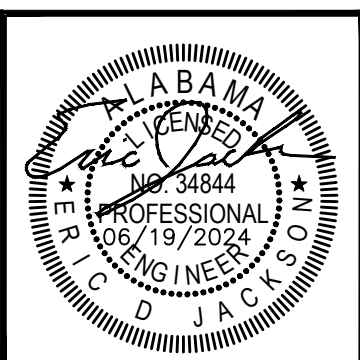
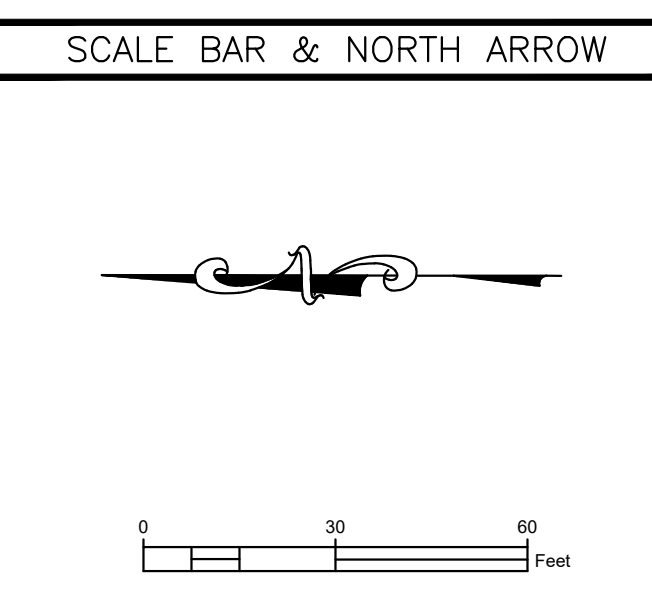
SYMBOLS LEGEND

	ASPHALT OVERLAY
	STANDARD DUTY ASPHALT PAVEMENT

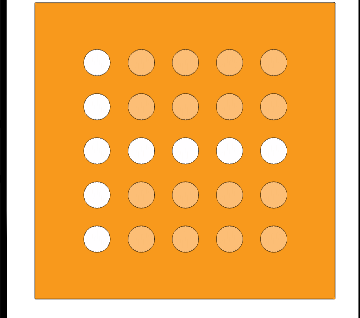
- GENERAL NOTES**
- ACCESS TO THE EXISTING BUILDING SHALL BE MAINTAINED AT ALL TIMES.
 - REFER TO SHEET C203 FOR GEOMETRIC CONTROL POINT TABLE.
 - ALL GEOMETRIC CONTROL POINTS ARE FROM EDGE OF ASPHALT.
 - CONTROL POINTS (RED CAPPED IRONS) HAVE BEEN PROVIDED FOR HORIZONTAL AND VERTICAL CONTROL. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THAT ALL CONTROL IS ACCEPTABLE FOR THEIR USE AND TO NOTIFY THE ENGINEERING SHOULD A DISCREPANCY ARISE SO THAT ADDITIONAL CORRECTIVE ACTIONS CAN BE TAKEN.

PARKING SUMMARY

REQUIRED PARKING SPACES: 308 SPACES
 REQUIRED ADA SPACES: 8 SPACES



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CITY OF FOLEY
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 1001 E. PRIDE BLVD.
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NO.	DATE	REVISION DESCRIPTION	BY

CHECKED BY: **CDW**

DESIGNED BY: **EDJ**

DRAWN BY: **KKR**

JOB: **24-1120-0004**

PROJECT STATUS: **DESIGN**

DATE: **JUNE 19, 2024**


SHEET NAME: **SITE PLAN**

C202
 SHEET NO.


THIS DRAWING IS PRESENTED AS A DESIGN SERVICE PROVIDED BY THOMPSON ENGINEERING FOR SPECIFIC USE ON THIS PROJECT AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF THOMPSON ENGINEERING. UNAUTHORIZED USE IS SUBJECT TO LEGAL ACTION UNDER STATE AND FEDERAL LAW.

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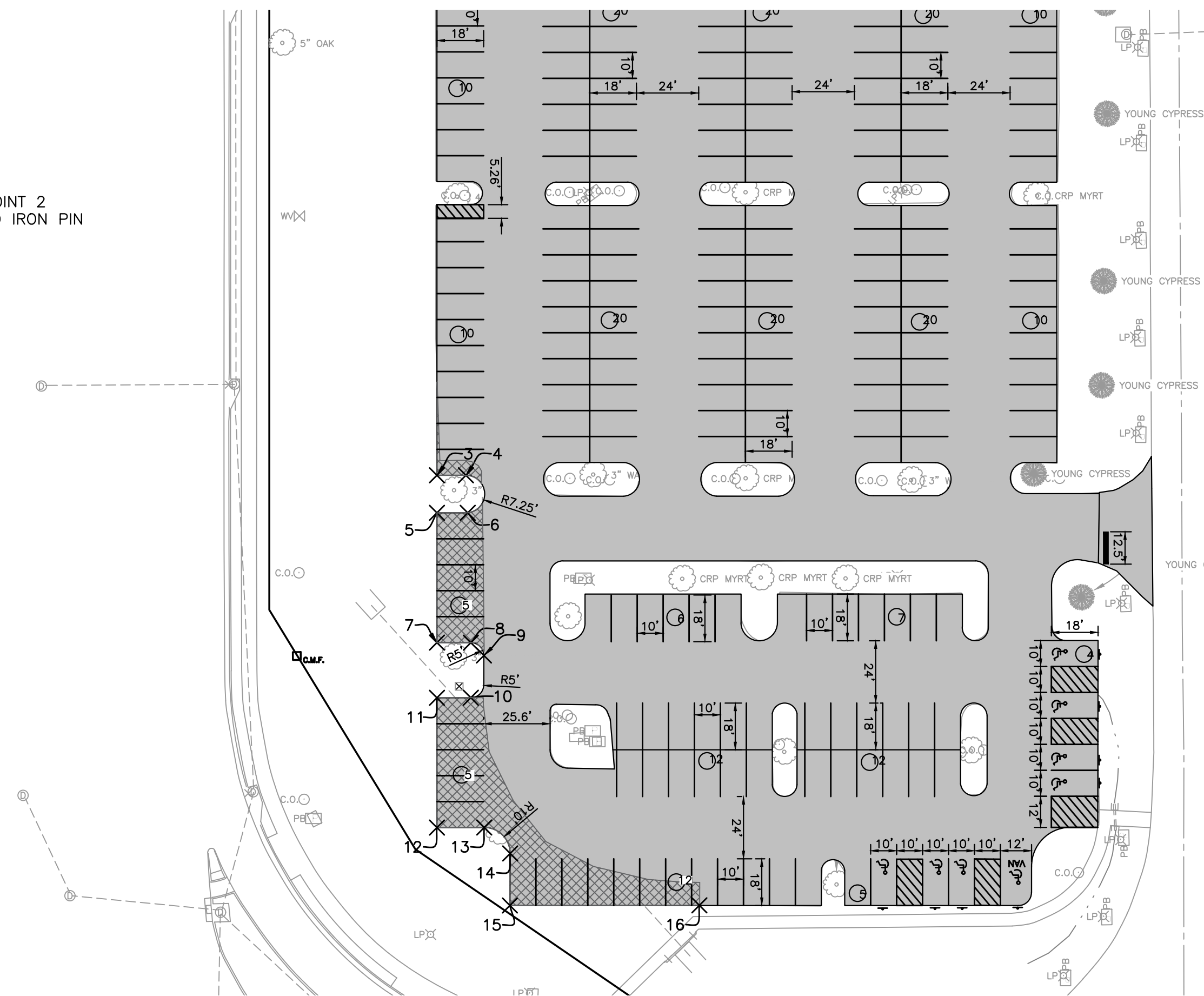
CONTROL POINT 1
RED CAPPED IRON PIN



CONTROL POINT 2
RED CAPPED IRON PIN



NAIL SET
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E:1915751.08
ELEV=57.20



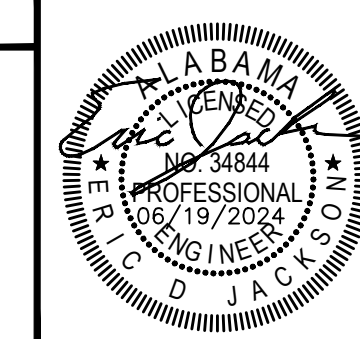
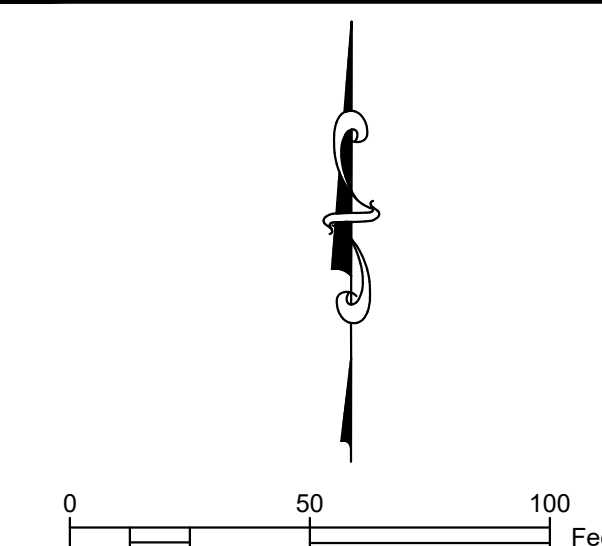
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2	56.03	136567.38	1915922.80	CONTROL POINT
3	0.00	136510.39	1916140.31	EOP
4	53.66	136510.39	1916151.46	EOP
5	53.50	136495.93	1916140.31	EOP
6	53.68	136495.93	1916152.16	EOP
7	53.62	136445.93	1916140.31	EOP
8	53.82	136445.87	1916153.38	EOP
9	53.85	136440.94	1916158.39	EOP
10	53.87	136424.69	1916153.37	EOP
11	53.76	136424.65	1916140.31	EOP
12	54.32	136374.65	1916140.31	EOP
13	54.19	136374.68	1916158.53	EOP
14	54.37	136364.68	1916168.53	EOP
15	54.54	136344.62	1916168.42	EOP
16	54.63	136344.68	1916241.44	EOP
17	55.05	136162.40	1916278.43	EOP
18	55.83	136162.40	1916198.18	EOP
19	55.83	136149.32	1916198.18	EOP
20	55.99	136149.32	1916189.18	EOP

Point Table				
Point #	Elevation	Northing	Easting	Description
21	56.14	136162.40	1916189.18	EOP
22	56.60	136162.40	1916149.18	EOP
23	56.77	136148.29	1916149.18	EOP
24	56.95	136138.29	1916139.18	EOP
25	57.14	136138.29	1916120.73	EOP
30	57.18	136078.29	1916120.66	EOP
31	57.10	136078.29	1916135.44	EOP
32	57.03	136073.26	1916140.44	EOP
33	57.16	136069.26	1916140.42	EOP
34	57.25	136064.29	1916135.42	EOP
35	57.31	136064.29	1916120.65	EOP
36	58.16	136010.29	1916120.59	EOP
37	57.95	136010.29	1916135.44	EOP
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39	58.25	135992.83	1916120.57	EOP

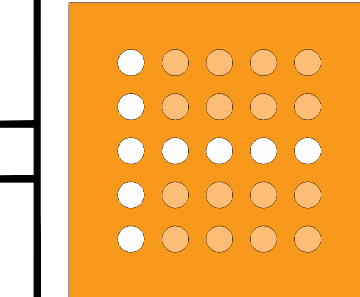
SYMBOLS LEGEND

GENERAL NOTES

SCALE BAR & NORTH ARROW



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CITY OF FOLEY
EVENT CENTER RESURFACING
1001 E. PRIDE BLVD.
FOLEY ALABAMA

NO.	DATE	REVISION DESCRIPTION	BY

CHECKED BY:
CDW

DESIGNED BY:
EDJ

DRAWN BY:
KKR

JOB
24-1120-0004

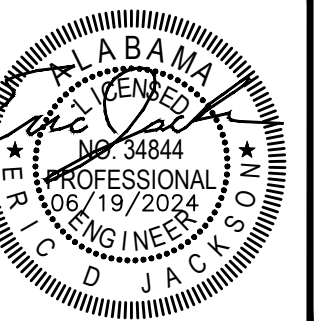
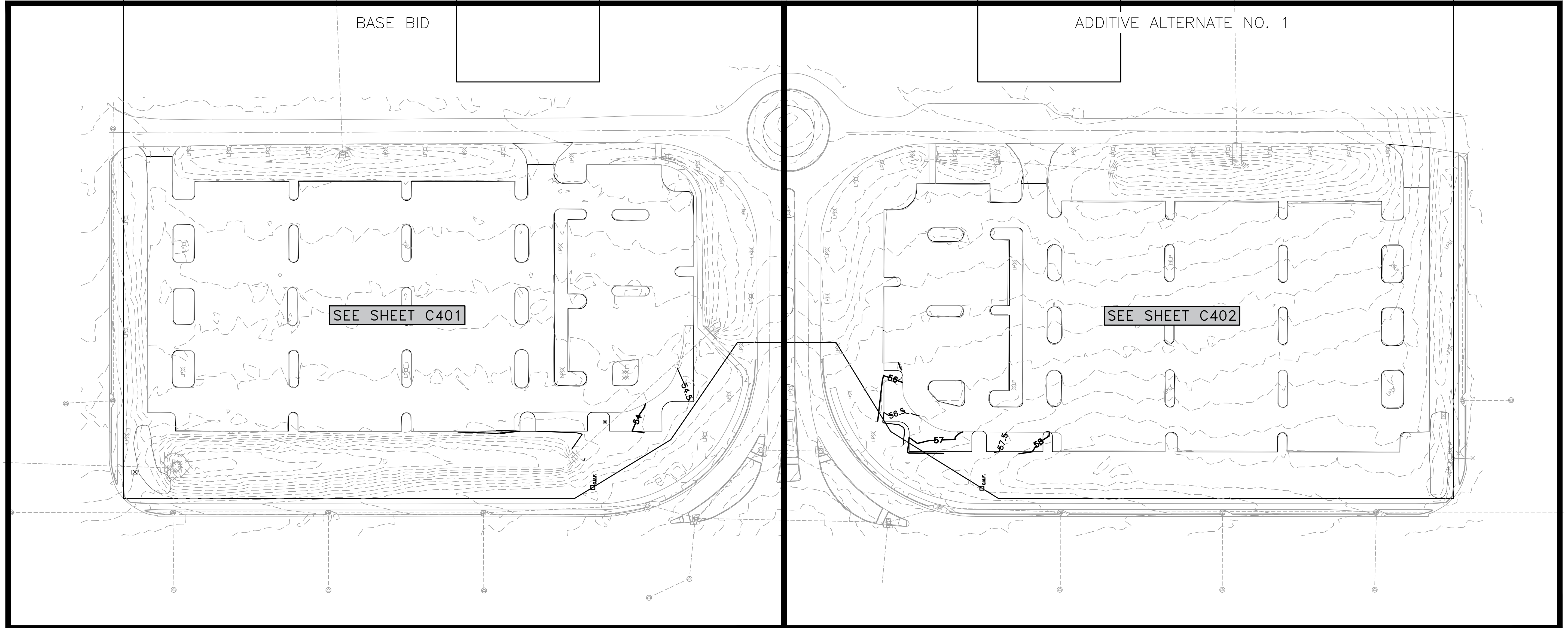
PROJECT STATUS
DESIGN

DATE
JUNE 19, 2024

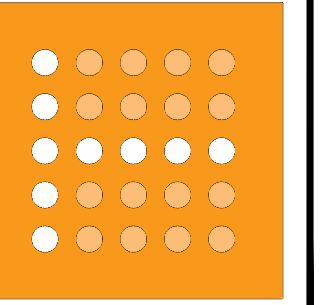
SHEET NAME
GEOMETRIC CONTROL POINTS

C203
SHEET NO.

- P:\2024\Projects\1120\24-1120-0004 Foley Event Center Parking Lots\Working\Civil\Drawings\Plan Plot Sheets\C400_OVERALL GRADING.dwg



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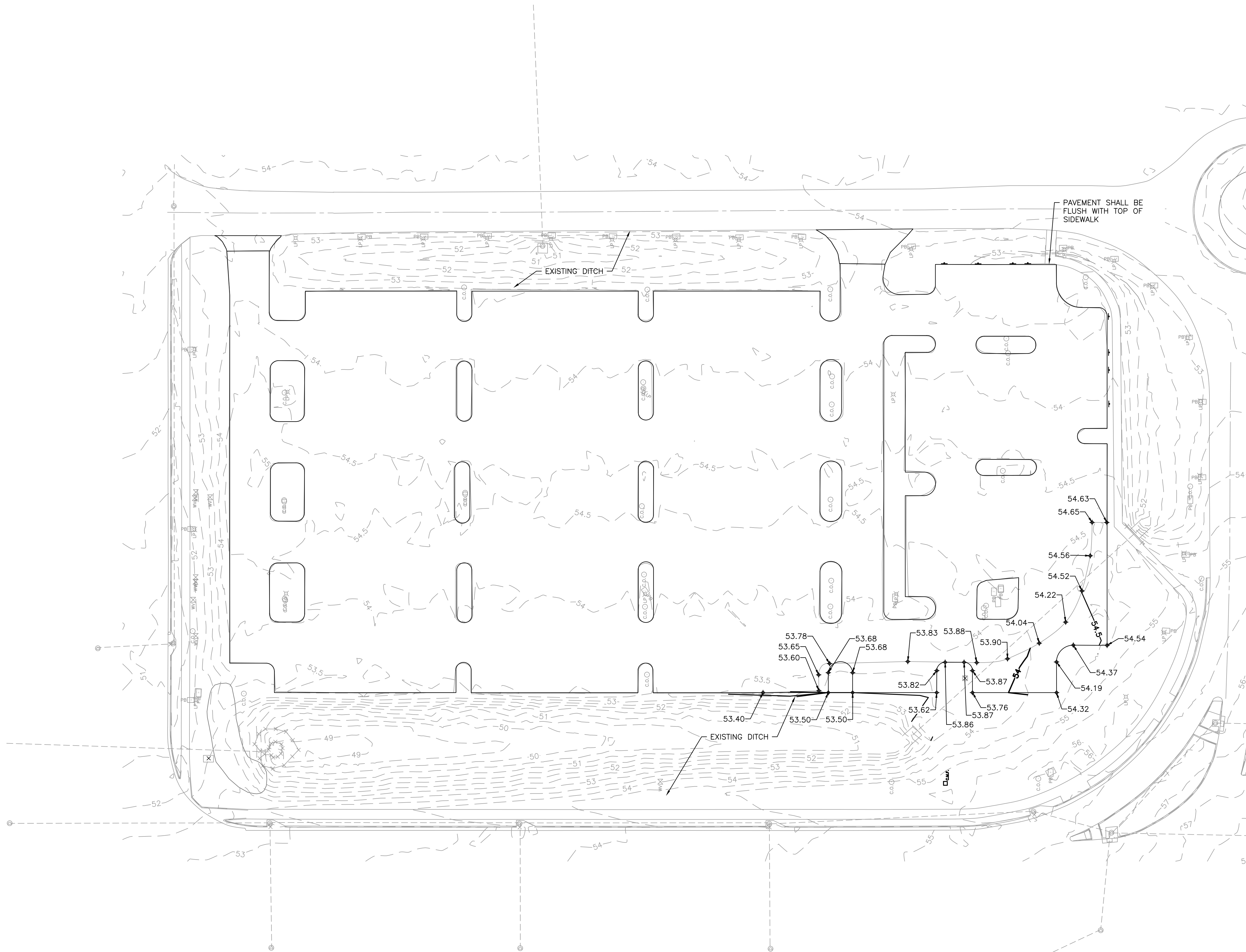
CITY OF FOLEY
EVENT CENTER RESURFACING
1001 E. PRIDE BLVD.
FOLEY ALABAMA

NO.	DATE	REVISION DESCRIPTION	BY

CHECKED BY: **CDW**
DESIGNED BY: **EDJ**
DRAWN BY: **KKR**
JOB: **24-1120-0004**
PROJECT STATUS: **DESIGN**
DATE: **JUNE 19, 2024**
SHEET NAME: **OVERALL GRADING PLAN**

C400
SHEET NO.

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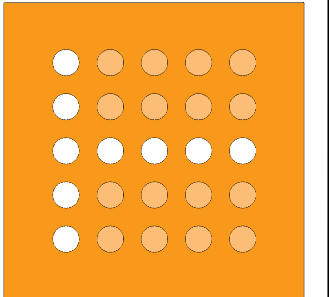


SEE SHEET C402

SYMBOLS LEGEND



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TEL: 251-666-2443



GENERAL NOTES

- ALL SPOT ELEVATIONS REFLECT FINISHED GRADE.

CITY OF FOLEY
EVENT CENTER RESURFACING
1001 E. PRIDE BLVD.
FOLEY ALABAMA

NO.	DATE	REVISION DESCRIPTION

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JOB: **24-1120-0004**

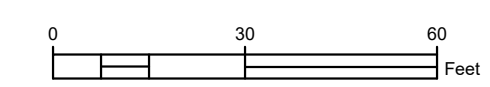
PROJECT STATUS: **DESIGN**

DATE: **JUNE 19, 2024**

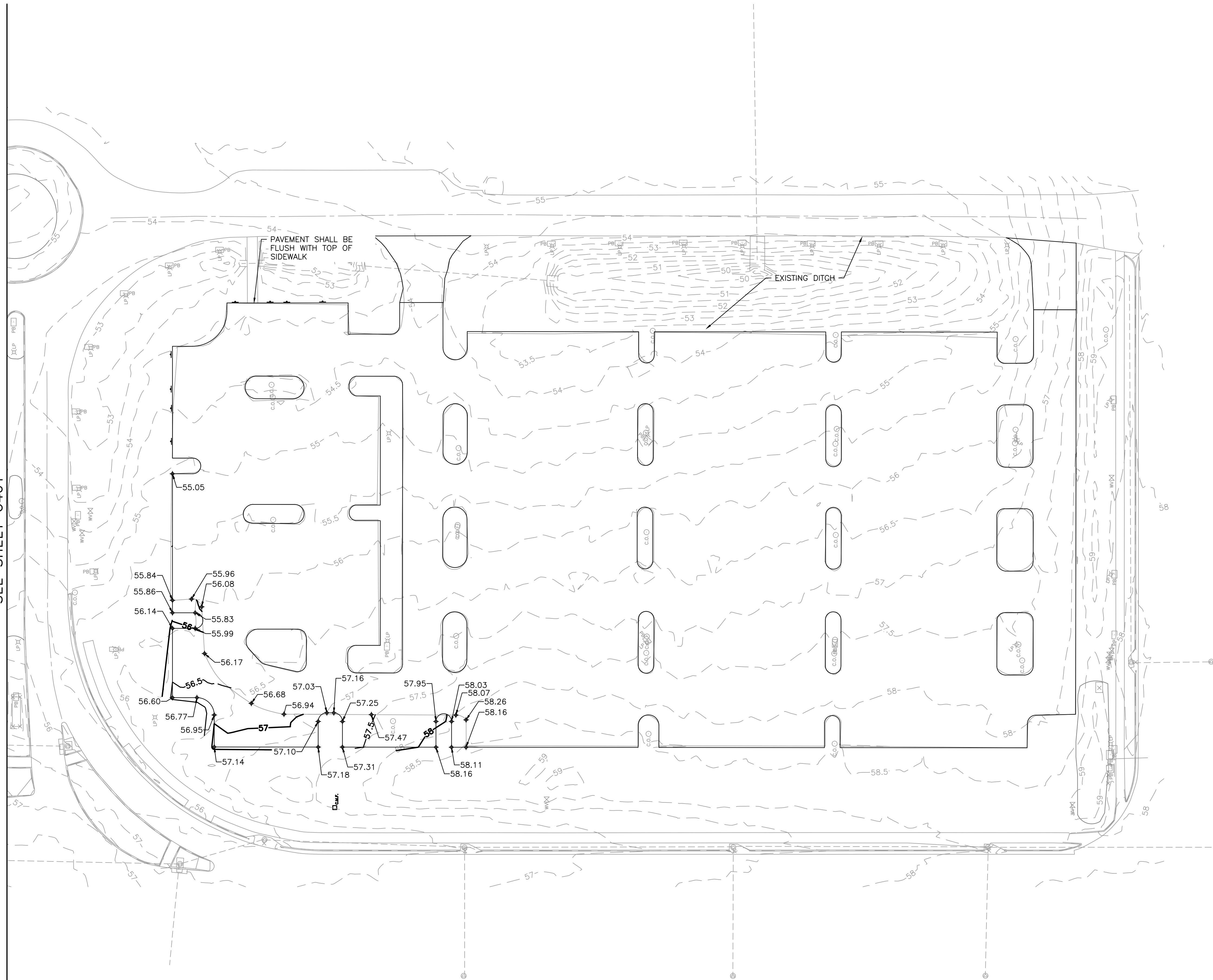
SHEET NAME: **GRADING PLAN**

C401
SHEET NO.

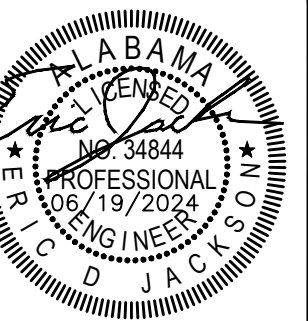
SCALE BAR & NORTH ARROW



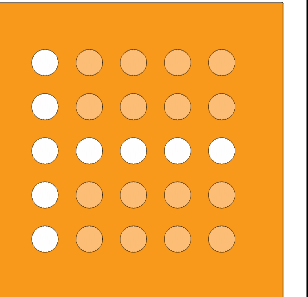
SEE SHEET C401



SYMBOLS LEGEND



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GENERAL NOTES

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CITY OF FOLEY
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JOB: **24-1120-0004**

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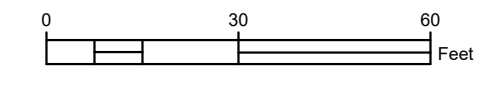
DATE: **JUNE 19, 2024**

SHEET NAME: **GRADING PLAN**

C402

SHEET NO.

SCALE BAR & NORTH ARROW



-P:\2024\Projects\1120-0004 Foley Event Center Parking Lots\Working\Civil\Drawings\Plan Plot Sheets\C500_EROSION & SEDIMENT CONTROL NOTES.dwg

CONSTRUCTION BEST MANAGEMENT PRACTICES PLAN:

PRE-CONSTRUCTION PLANNING:

1. GENERAL

THE INTENT OF THIS PLAN IS TO PREVENT EROSION AND RESULTING SEDIMENT TRANSPORTATION TO OFF-SITE LOCATIONS. THE ITEMS INDICATED ARE THE DESIGN ENGINEER'S BEST ESTIMATE OF THE REQUIREMENTS, MORE OR LESS, THAT ARE NEEDED BASED ON THE CURRENT SITE CONDITIONS, ANTICIPATED WEATHER PATTERNS, ETC. THE CONTRACTOR SHALL INSTALL ADDITIONAL MEASURES AS NECESSARY TO COMPLY WITH THIS INTENT AND THE ADEM (NPDES) STORM WATER DISCHARGE PERMIT.

- A. BEST MANAGEMENT PRACTICES PLAN WITH ALL SEDIMENT AND EROSION CONTROL PLANS ALONG WITH THE ADEM (NPDES PERMIT) SHALL BE KEPT ON-SITE WITH THE DAILY RAIN FALL LOGS AND COPIES OF ALL INSPECTION REPORTS.
- B. EXISTING TOPOGRAPHY AND PROPOSED TOPOGRAPHY ARE SHOWN ON THE DRAWINGS IN THE PLAN SET.
- C. PERIMETER SEDIMENT AND EROSION CONTROL MEASURES SHALL BE CONSTRUCTED PRIOR TO ANY LAND DISTURBANCE ACTIVITY TAKES PLACE.
- D. OTHER FEDERAL, LOCAL OR STATE STATUTES OR REQUIREMENTS THAT MAY AFFECT THE PERMIT REQUIREMENTS FOR THIS SITE:
 - 1. U.S. CORPS OF ENGINEERS
 - 2. LOCAL SEDIMENT CONTROL ORDINANCES
- E. MATERIAL NEEDS AFFECTING ENVIRONMENTAL ASPECTS OF THIS SITE:
 - 1. HAUL IN AND/OR HAUL OFF
 - 2. TOPSOIL SPOIL OR REMOVAL
- F. PLANNED PHASES OF CONSTRUCTION
 - 1. EXISTING VEGETATION REMOVAL
 - 2. UTILITY
 - 3. STABILIZATION

2. EXECUTION

- A. PLANNED CONSTRUCTION PHASING AND REQUIRED EROSION AND SEDIMENT CONTROL MEASURES.

PHASE I – EXISTING VEGETATION/IMPROVEMENTS REMOVAL:

THIS PHASE OF CONSTRUCTION INVOLVES THE REMOVAL OF EXISTING VEGETATION/IMPROVEMENTS FROM THE SITE. THE FOLLOWING WILL APPLY DURING THIS SPECIFIC PHASE:

- 1. CONSTRUCTION OF A STABILIZED CONSTRUCTION ENTRANCE (ALDOT STANDARD DRAWING, #ESC-502). ENTRANCE SHALL BE SIZED TO HANDLE TWO WAY TRAFFIC. THE ENTRANCE SHALL CONTINUALLY BE MAINTAINED DURING CONSTRUCTION OPERATIONS AND MAY NEED REPLACEMENT SEVERAL TIMES DUE TO CLOGGING WITH SEDIMENT.
- 2. INSTALLATION ALL PERIMETER SILT FENCING (ALDOT STD DWG. #ESC-200 (SHEET 4 OF 4)) AND DIRECTED BY THE PLAN SET DOWN GRADIENT FROM ANY GROUND DISTURBING ACTIVITIES.
- 3. ALL TREES AND DEBRIS WILL BE KEPT AWAY FROM DITCHES AND WATERWAYS SO RUN-OFF ACCUMULATIONS IN THE DITCHES AND WATERWAYS WILL NOT CARRY SITE DEBRIS DOWNSTREAM.
- 4. ALL DITCHES AND WATERWAYS SHALL BE PROTECTED TO THE EXTENT POSSIBLE.

PHASE II – TOPSOIL STRIPPING AND STOCKPILING:

FOLLOWING THE COMPLETION OF THE TREE, VEGETATION AND STUMP REMOVAL, THE TOPSOIL SHALL BE STRIPPED AND STOCKPILED ON THE SITE FOR FUTURE USE. THE FOLLOWING REQUIREMENTS WILL APPLY DURING THIS PHASE OF THE CONSTRUCTION:

- 1. ALL REQUIREMENT OF PHASE I NOTED ABOVE WILL ALSO APPLY TO PHASE II.
- 2. ADDITIONAL SILT FENCING AROUND THE STOCKPILE MAY BE NECESSARY TO PREVENT SILT WASH-OFF FROM THE STOCKPILE. CONTRACTOR SHALL PROVIDE TEMPORARY SEEDING AND MULCHING OF THE STOCKPILE WITHIN 13 DAYS OF COMPLETION OF TOPSOIL STRIPPING.

PHASE III – GRADING OPERATIONS:

THIS PHASE IS INITIATED WHEN THE EARTHWORK OPERATIONS ARE TO BEGIN ROUGH GRADING OPERATIONS WHICH INCLUDE THE MOVEMENT OF EARTH ON-SITE AND EXPORTATION OF MATERIAL OFF-SITE. THIS PHASE IS THE CRITICAL TIME WHEN MOST SEDIMENT OCCURS. THE INSTALLED SEDIMENT AND EROSION CONTROL MEASURES SHALL BE CONSTANTLY INSPECTED AND MAINTAINED TO ENSURE THEIR EFFECTIVENESS. THE FOLLOWING WILL APPLY TO THIS STAGE OF CONSTRUCTION:

- 1. ALL SEDIMENT CONTROL FACILITIES REQUIRED SHALL BE INSTALLED DURING PHASE I AND II SHALL BE LEFT IN PLACE AND MAINTAINED UNTIL VEGETATION IS RE-ESTABLISHED TO AN ACCEPTABLE MANNER.
- 2. WHENEVER A SILT CONTROL FACILITY IS REMOVED BECAUSE OF CHANGING SITE CONDITIONS IT SHALL BE REPLACED WITH ANOTHER MEASURE THAT WILL BE PART OF THE PROGRAM OF SILT AND EROSION CONTROL.
- 3. SILT FENCES SHALL BE IN PLACE AT THE TOE OF ALL FILL SLOPES.
- 4. SEDIMENT BASINS SHALL BE INSTALLED AS NECESSARY.
- 5. SLOPES (CUT OR FILL) THAT ARE CONSTRUCTED IN THE FINAL CONFIGURATION SHALL BE COVERED WITH FOUR (4") INCHES OF TOPSOIL THEN SEEDED AND MULCHED AS SOON AS GRADING IS COMPLETED SO VEGETATION CAN PROTECT SLOPE.
- 6. PORTIONS OF THE SITE THAT ARE GRADED TO FINAL GRADE AND ARE NOT TO RECEIVE PAVEMENT OR BUILDINGS SHALL HAVE FOUR (4") INCHES OF TOPSOIL SPREAD OVER THE SURFACE AND GRASSED AND/OR SODDED AS SOON AS POSSIBLE IN THE CONSTRUCTION PROCESS. THIS PHASE OF CONSTRUCTION IS CRITICAL IN THE EROSION AND SEDIMENT CONTROL PROCESS.
- 7. STORM SEWERS NEED TO BE INSTALLED AS SOON AS POSSIBLE IN THE CONSTRUCTION PROCESS AND CONCURRENT WITH GRADING OPERATIONS TO ENSURE A SUCCESSFUL PROGRAM. RUNOFF SHALL BE DIRECTED TO THE STORM SEWER SYSTEM AS SOON AS POSSIBLE.

PHASE IV – UTILITY INSTALLATION PLAN:

THIS PHASE WILL BE COMPLETE IN CONCURRENCE WITH THE GRADING OPERATIONS. STORM SEWERS SHALL BE INSTALLED AND PRESSED INTO SERVICE AS EARLY IN THE GRADING OPERATION AS POSSIBLE. THE FOLLOWING WILL APPLY TO THIS PHASE OF CONSTRUCTION:

- 1. ALL ASPECTS OF THE PREVIOUS PHASES SHALL BE MAINTAINED AS APPLICABLE.
- 2. STORM SEWERS THAT ARE INSTALLED SHALL BE PUT INTO SERVICE IMMEDIATELY. THE INLETS/FLUMES OF ALL STORM SEWERS SHALL BE PROTECTED WITH SILT TRAPS THAT PREVENT SEDIMENT FROM ENTERING THE SYSTEM. THIS PROTECTION SHALL BE WATTLES AS SHOWN ON THE PLANS.
- 3. RIP RAP AS SHOWN ON THE PLANS AND AS REQUIRED ON THE SITE WILL BE INSTALLED AT THE PIPE OUTLETS TO PREVENT EROSION DUE TO VELOCITIES OF WATER IN THE PIPES. THE RIP RAP SHALL BE EXTENDED DOWNSTREAM AS NEEDED TO PREVENT EROSION.
- 4. ADDITIONAL SILT FENCING SHALL BE INSTALLED AS NECESSARY TO PREVENT EROSION AND SILTATION RESULTING FROM STOCKPILED EXCAVATED MATERIAL FROM UTILITY INSTALLATION OPERATION.
- 5. WATTLE CHECK DAMS SHALL BE INSTALLED IN ALL NEWLY CONSTRUCTED DITCHES AND SWALES AS NECESSARY TO PREVENT EROSION AND SILTATION.

PHASE V – FINISH GRADING, PAVEMENT INSTALLATION:

THE FINAL STAGE OF THE SITE WORK OPERATIONS AT WHICH TIME ALL TEMPORARY SEDIMENT AND EROSION CONTROL DEVICES WILL BE PHASED OUT AND REMOVED. THE FOLLOWING REQUIREMENTS WILL APPLY DURING THIS PHASE OF THE CONSTRUCTION:

- 1. ALL FACILITIES FROM PHASE I THROUGH PHASE IV WILL BE MAINTAINED AS APPROPRIATE AND REMOVED WHEN NO LONGER NEEDED.
- 2. SILT TRAPS AROUND DRAINAGE INLETS/FLUMES WILL BE MAINTAINED OR MODIFIED AS NECESSARY AND REMOVED WHEN NO LONGER NEEDED.
- 3. ALL AREAS NOT RECEIVING PAVEMENT OR BUILDINGS SHALL RECEIVE FOUR (4") INCHES OF TOPSOIL, SEEDED AND MULCHED PER PLAN, OR HAVE LANDSCAPING, MULCHING AND OR SOD INSTALLED AS APPLICABLE.
- 4. CONTRACTOR MAY COVER SOME AREAS WITH TWO AND ONE-HALF INCHES THICK GRADED AGGREGATE FOR EROSION CONTROL IN LIEU OF GRASSING.
- 5. REFER TO THIS DRAWING (SEEDING NOTES) FOR ACTUAL REQUIREMENTS FROM THE INSTALLATION OF LIME, FERTILIZATION, SEED AND MULCH. GRASSING OPERATIONS SHALL BE PERFORMED THROUGHOUT CONSTRUCTION AT THOSE TIMES WHEN PORTIONS OF THE SITE ARE COMPLETED AND READY FOR PERMANENT GROUND COVER. THIS WILL REQUIRE MULTIPLE EFFORTS BY THE GRASSING SUBCONTRACTOR TO STABILIZE ALL IMPACTED AREAS OF THE SITE IN AN ORDERLY FASHION. NO AREA OF THE SITE THAT RECEIVES FINAL GRADE SHALL BE LEFT FOR MORE THAN 13 DAYS WITHOUT THE APPLICATION OF SEED AND MULCH.

INSPECTION AND MAINTENANCE INSTRUCTIONS:

- A. ALL EROSION CONTROL AND SEDIMENT CONTROL FACILITIES SHALL BE INSPECTED REGULARLY TO ENSURE THEY ARE EFFECTIVE IN THE EVENT OF RAINFALL. THEY SHALL BE INSPECTED ONCE EVERY WEEK (MINIMUM) AND WITHIN 24 HOURS AFTER EACH RAINFALL EVENT. ANY DAMAGED OR NON-FUNCTIONAL FACILITY SHALL BE REPAIRED IMMEDIATELY. THE FOLLOWING WILL APPLY TO MAINTAINING EROSION AN SEDIMENT CONTROL FACILITIES. INSPECTION AND REPORTING SHALL ALSO BE PERFORMED IN ACCORDANCE WITH THE ADEM (NPDES) STORM WATER DISCHARGE PERMIT.

- 1. SILT FENCE BARRIERS WILL BE CHECKED REGULARLY FOR UNDERMINING OR DETERIORATION OF THE FABRIC. SEDIMENT SHALL BE REMOVED WHEN THE LEVEL OF SEDIMENT DEPOSITION REACHES 1/3 THE WAY TO THE TOP OF THE BARRIER AND NEVER ALLOWED TO REACH 1/2 WAY TO THE TOP OF THE BARRIER.
- 2. SEEDED AREAS WILL BE CHECKED REGULARLY TO ENSURE THAT A GOOD STAND IS MAINTAINED. AREAS SHOULD BE FERTILIZED AND RE-SEEDED AS NEEDED.
- 3. IF ANY FACILITY IS DAMAGED DURING MAINTENANCE, OR OTHERWISE, THE DAMAGED PORTION SHALL BE REMOVED AND REPLACED TO MEET THE ORIGINAL, DESIGNED CONDITION, UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
- 4. IF SILT HAS CLOGGED SEDIMENT CONTROL FACILITIES AND IT IS NO LONGER EFFECTIVE IN FILTERING SILT, THE STRUCTURE SHALL BE REMOVED AND REPLACED WITH A NEW STRUCTURE IN ACCORDANCE WITH THE PLANS.
- 5. IN ORDER TO MAINTAIN EFFECTIVENESS OF EROSION AND SEDIMENTATION CONTROLS, THE CONTRACTOR SHALL INSPECT THE OVERALL PERFORMANCE OF THE EROSION AND SEDIMENTATION CONTROL FACILITIES AND AREAS DOWNSTREAM. IF SILT IS APPARENT DOWNSTREAM FROM THESE STRUCTURES, SOME FAILURE HAS OCCURRED. IF SEDIMENT IS OBSERVED DOWNSTREAM, NOTIFY THE ENGINEER. THE ENGINEER WILL INSPECT THE CONDITION AND AFTER INSPECTION, WILL DIRECT THE REMOVAL OF ACCUMULATED SEDIMENT DOWNSTREAM AND ADD ADDITIONAL STRUCTURAL MEASURES AS NECESSARY. THE CONTRACTOR SHALL IMPLEMENT RECOMMENDED SOLUTIONS TO PROBLEM AREAS.

COMPLETION OF PROJECT:

- A. PROJECT CLOSE OUT: THE FOLLOWING SHALL BE DONE AT THE END OF THE PROJECT:

- 1. INSPECT SITE TO BE ENSURED THAT GROUND COVER IS COMPLETE AND ADEQUATE. IN OTHER WORDS, ALL AREAS ARE EITHER PAVED OR HAVE GOOD GROUND COVER WITH NO EROSION APPARENT. GENERALLY GOOD GROUND COVERAGE OF VEGETATION IS DEFINED AS 80% VEGETATIVE COVER WITH NO AREAS OF EROSION APPARENT.
- 2. IF ABOVE INSPECTION IS MADE AND APPROVED, ALL TEMPORARY BMP MEASURES SHALL BE REMOVED ALONG WITH ANY ACCUMULATED SEDIMENT. THE AREAS DISTURBED BY REMOVAL OF BMPs SHALL BE FINE GRADED, SEEDED AND MULCHED.
- 3. IF INSPECTION IS MADE AND PROBLEMS EXIST, MAKE REPAIRS AND RE-INSPECT.

- B. ADEM NOTICE OF TERMINATION – THE OWNER SHALL SUBMIT A NOTICE OF TERMINATION REQUEST AND CERTIFICATION FORM TO ADEM IDENTIFYING THE AUTHORIZATION NUMBER AND TO ADVISE ADEM THAT THE PROJECT IS COMPLETE AND STABLE.

MISCELLANEOUS ISSUES:

- A. NO FUEL OR OIL WILL BE STORED ON SITE.
- B. NO OIL OR GAS WILL BE DUMPED ONSITE.
- C. LOCATION OF TRAILER AND PORT-A-JOHN WILL BE FIELD DETERMINED TO AVOID CONSTRUCTION ACTIVITIES. LOCATION WILL CHANGE DURING CONSTRUCTION AS APPROPRIATE.
- D. PROJECT SITE SHALL BE KEPT CLEAR OF ALL HUMAN AND CONSTRUCTION DEBRIS. THE CONTRACTOR SHALL HAVE TRASH COLLECTED WEEKLY AND PLACED IN DUMPSTER TO BE HAULED OFF THE SITE.
- E. ALL WATER SUPPLY WILL BE PROVIDED FROM PUBLIC WATER UTILITY.
- F. ALL HUMAN WASTE WILL BE DISPOSED OF BY A LICENSED VENDOR OR IN PUBLIC SANITARY SEWER SYSTEM.
- G. ANY SPILLED OIL, GAS, ETC., RESULTING FROM CONSTRUCTION ACTIVITIES SHALL BE CONTAINED AND CLEANED IMMEDIATELY AND CONTAMINATED SOILS SHALL BE DISPOSED OF IN AN APPROVED MANNER AT A LICENSED LANDFILL.
- H. DUST SUPPRESSION OPERATIONS WILL BE DONE BY MEANS OF A WATER TRUCK SPRAYING WATER ON THE SURFACE OF THE SITE.

SEEDING NOTES:

- A. REFER TO THE LANDSCAPING PLAN FOR INFORMATION ON PERMANENT SEEDING, SOD, MULCH, TREES, SHRUBS, ETC.
- B. FOR ALL TEMPORARY SEEDING, USE THE FOLLOWING SCHEDULE:

MARCH THROUGH AUGUST

- BROWN TOP MILLET 50 LBS/ACRE
- BERMUDA (HULLED) 50 LBS/ACRE

SEPTEMBER THROUGH FEBRUARY

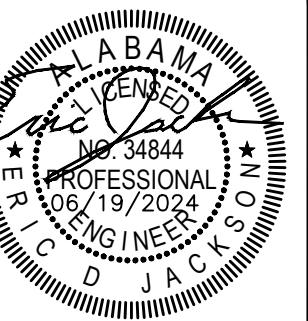
- ANNUAL RYE GRASS 50 LBS/ACRE

- C. PRIOR TO SEEDING/SODDING APPLICATION, TREAT THE SOIL AS FOLLOWS:

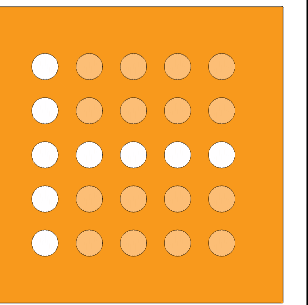
- 1. 2 TONS OF AGRICULTURAL LIME PER ACRE.
- 2. 1200 LBS. OF 10-10-10 FERTILIZER PER ACRE OR EQUAL.

- D. THOROUGHLY INCORPORATE THE ABOVE AMENDMENT INTO THE FIRST 2 TO 3 INCHES OF SOIL. AFTER SEEDING, FIRM THE SEEDS INTO THE TOP ON-QUARTER INCHES OF SOIL. GRADE AREAS TO BE SEED/SODDED TO INSURE PROPER DRAINAGE WITH EVEN GRADES. MULCH IMMEDIATELY AFTER SEEDING WITH EITHER STRAW, HAY OR WOOD CELLULOSE FIBER. STRAW OR HAY SHALL BE APPLIED AT A RATE OF 100 POUNDS PER 1,000 SQUARE FEET. HAT OR STRAW SHALL BE STABILIZED WITH AN ADHESIVE. ALL SLOPES WHICH EXCEED 3:1 SHALL BE SOLID SODDED, HYDROSEEDDED OR SHALL BE COVERED IN A ROLLED EROSION CONTROL BLANKET (NORTH AMERICAN GREEN S150 OR APPROVED EQUAL) AND SEEDED.
- E. WATER AS PER LANDSCAPING PLAN TO ESTABLISH SEED OR SOD. ALL AREAS THAT DO NOT SHOW 80% COVERAGE SHALL BE RE-SEEDED UNTIL PERMANENT GRASS HAS BEEN ESTABLISHED WITH NO BARE AREAS OR WASH-OUTS.
- F. AFTER GRASS HAS SHOWN GROWTH (APPROXIMATELY 40 DAYS) AND WHILE SOIL SURFACE IS MOIST, TOP DRESS WITH HIGH NITRATE FERTILIZER AT A RATE OF 50 LBS NITROGEN PER ACRE.
- G. ALL SODDING SHALL BE INSTALLED IN ACCORDANCE TO ALABAMA HANDBOOK FOR EROSION, SEDIMENT CONTROL, AND STORM WATER MANAGEMENT ON CONSTRUCTION SITES AND URBAN AREA, 2009 EDITION.

ALL EROSION CONTROL DEVICES SHALL BE INSTALL BY THE CONTRACTOR IN ACCORDANCE WITH THE ALABAMA DEPARTMENT OF TRANSPORTATION STANDARD DRAWINGS:



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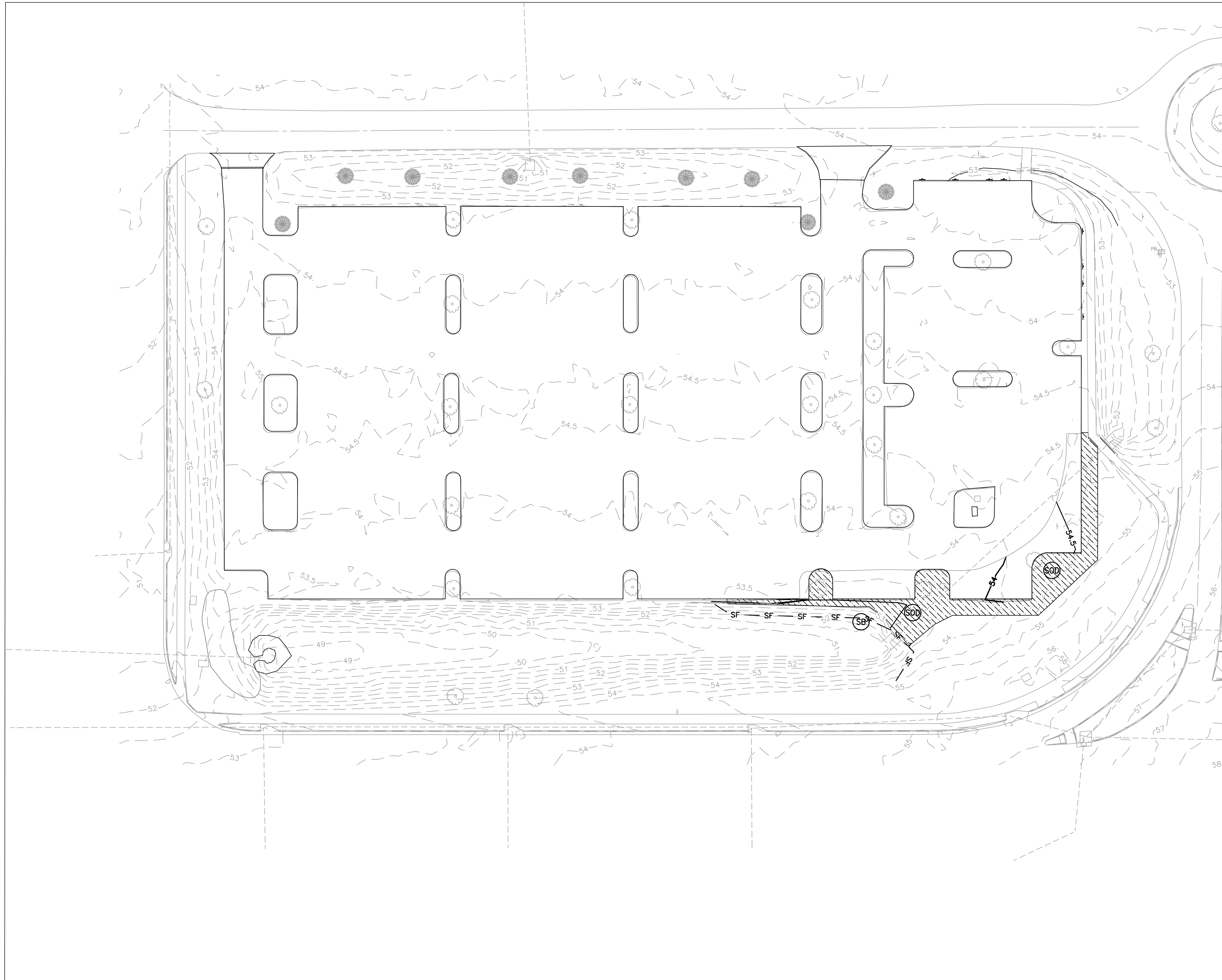
CITY OF FOLEY
EVENT CENTER RESURFACING
1001 E. PRIDE BLVD.
FOLEY ALABAMA

NO.	DATE	REVISION DESCRIPTION	BY

CHECKED BY: CDW
DESIGNED BY: EDJ
DRAWN BY: KKR
JOB 24-1120-0004
PROJECT STATUS DESIGN
DATE JUNE 19, 2024
SHEET NAME EROSION AND SEDIMENT CONTROL NOTES



C500
SHEET NO.

THIS DRAWING IS PREPARED BY THOMPSON ENGINEERING FOR SPECIFIC USE ON THIS PROJECT AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, WITHOUT THE WRITTEN AUTHORIZATION OF THOMPSON ENGINEERING. UNAUTHORIZED USE IS SUBJECT TO LEGAL ACTION UNDER STATE AND FEDERAL LAW.



SEE SHEET C501

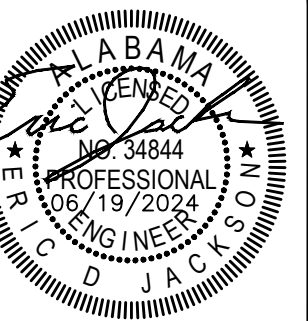
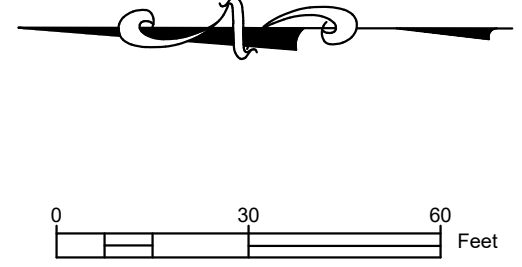
SYMBOLS LEGEND

-  SEDIMENT BARRIER
-  SODDING

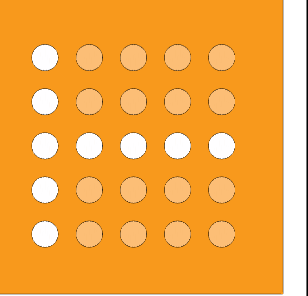
GENERAL NOTES

1. REFER TO SHEET C500 FOR ADDITIONAL NOTES AND INSTRUCTIONS.
2. ALL EROSION AND SEDIMENT CONTROL MEASURES SHOWN ARE CONSIDERED ADEQUATE, BUT ADDITIONAL BMPs MAY BE REQUIRED TO ADEQUATELY PREVENT EROSION AND LOSS OF SEDIMENT. THE CONTRACTOR SHALL NOTIFY THE ENGINEER SHOULD SITE CONDITIONS REQUIRE ADJUSTMENT OF SPECIFIED BMPs.
3. ALL STORMWATER DITCHES SHALL BE SODDED ON DISTURBED AREAS.
4. ALL GRADED AREAS SHALL BE STABILIZED AS SOON AS POSSIBLE BUT NOT MORE THAN 10 DAYS FOLLOWING GRADING OPERATIONS.
5. ALL BMPs SHALL REMAIN IN PLACE UNTIL THE CONTRACTOR IS AUTHORIZED TO REMOVE BY THE ENGINEER.

SCALE BAR & NORTH ARROW



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1001 E. PRIDE BLVD.
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NO.	DATE	REVISION DESCRIPTION	BY

CHECKED BY: **CDW**

DESIGNED BY: **EDJ**

DRAWN BY: **KKR**

JOB: **24-1120-0004**

PROJECT STATUS: **DESIGN**

DATE: **JUNE 19, 2024**

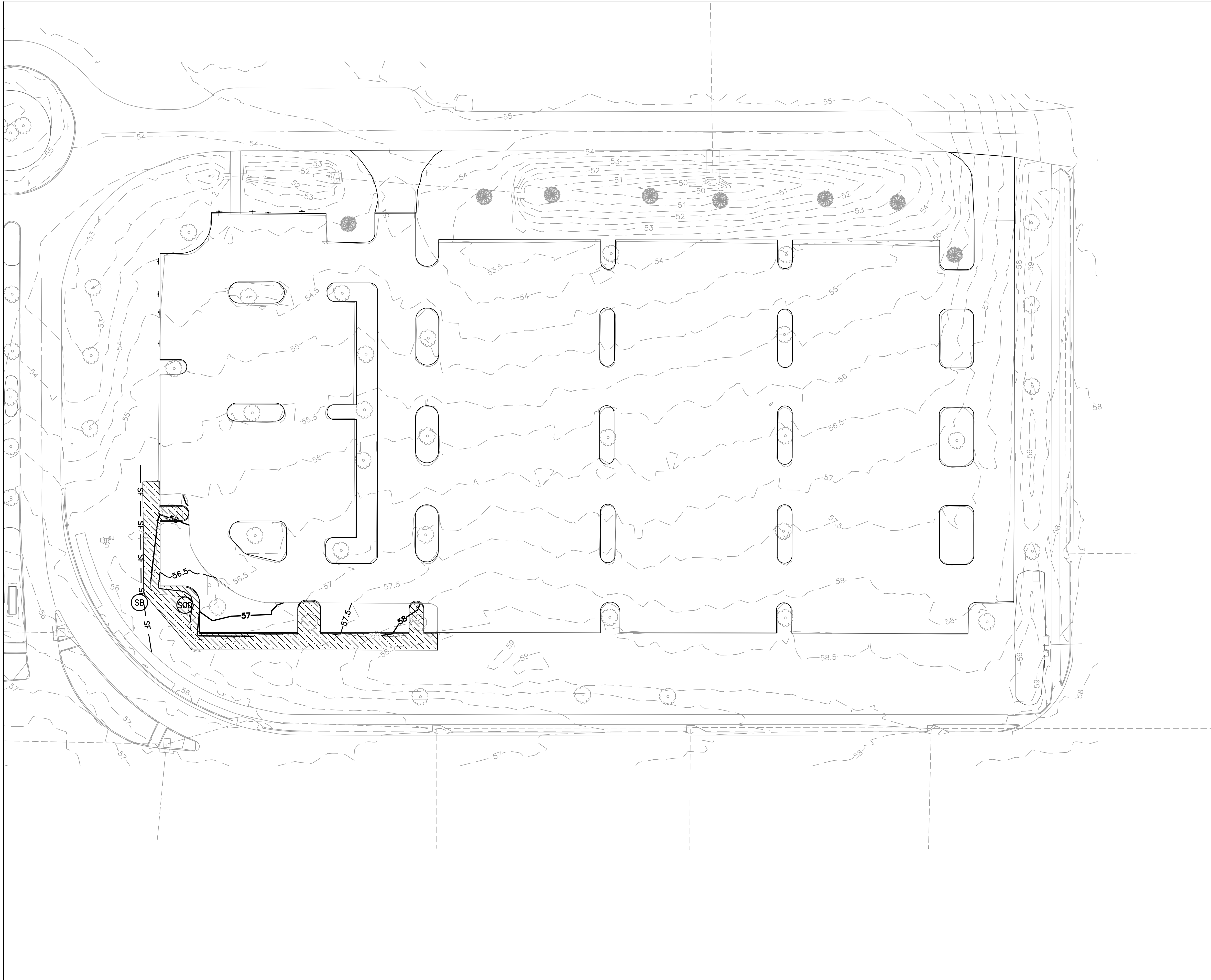
SHEET NAME: **EROSION AND SEDIMENT CONTROL PLAN**

C501



SHEET NO.

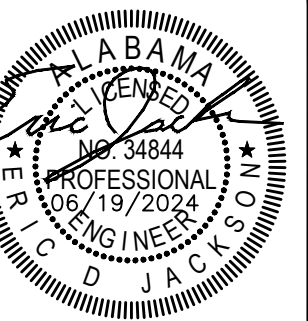
THIS DRAWING IS PRESENTED AS A DESIGN CONSULTING SERVICE. THE USER OF THIS DRAWING SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES AND AUTHORITY. THE USER OF THIS DRAWING IS SUBJECT TO LEGAL ACTION UNDER STATE AND FEDERAL LAW.

SEE SHEET 501

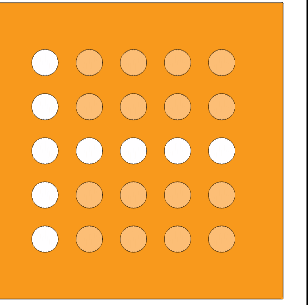


SYMBOLS LEGEND

-  SEDIMENT BARRIER
-  SODDING



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GENERAL NOTES

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CITY OF FOLEY
EVENT CENTER RESURFACING

1001 E. PRIDE BLVD.
FOLEY ALABAMA

NO.	DATE	REVISION DESCRIPTION	BY

CHECKED BY: **CDW**

DESIGNED BY: **EDJ**

DRAWN BY: **KKR**

JOB: **24-1120-0004**

PROJECT STATUS: **DESIGN**

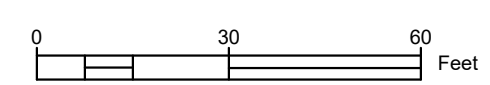
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SHEET NAME: **EROSION AND SEDIMENT CONTROL PLAN**

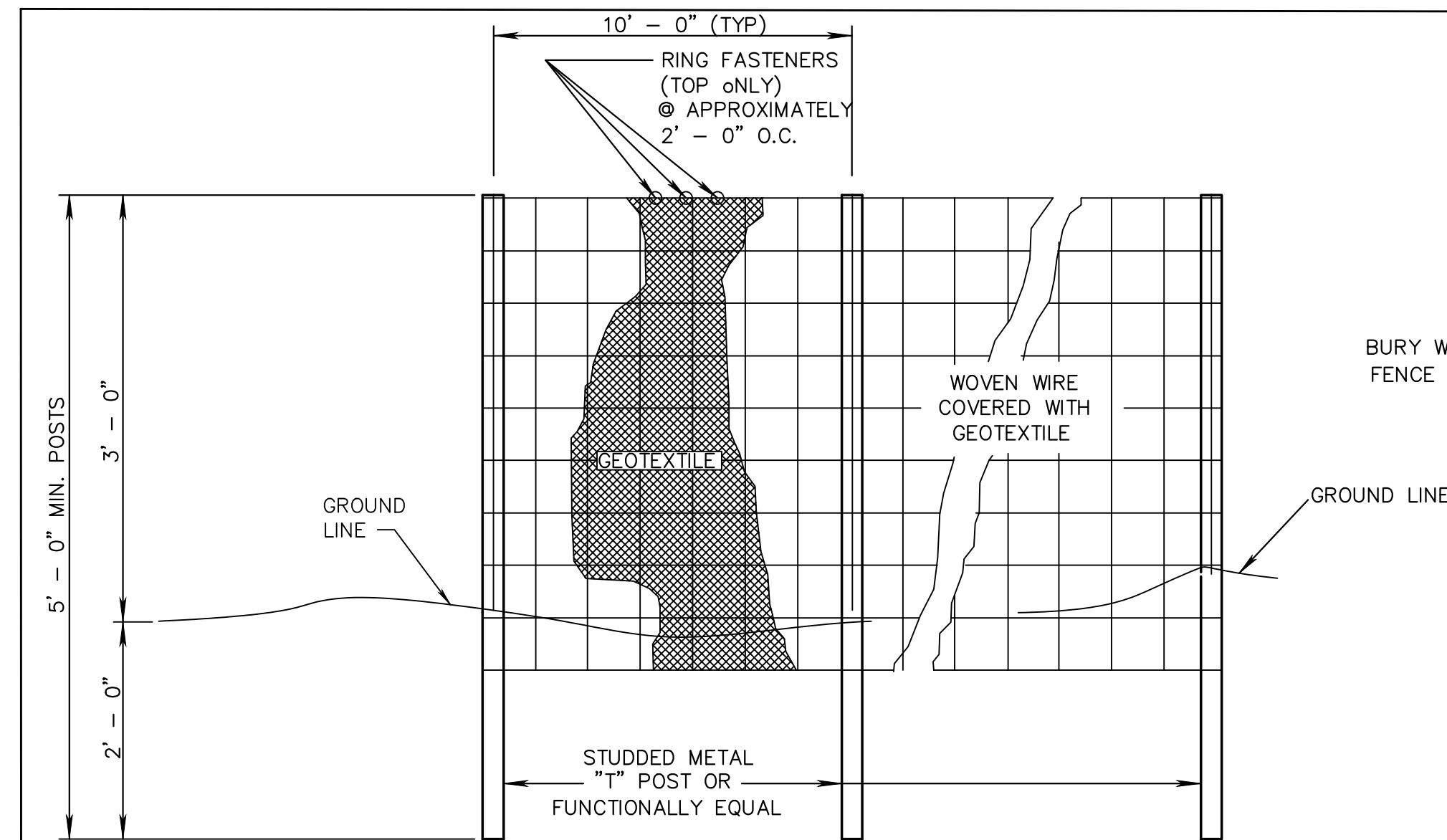
C502

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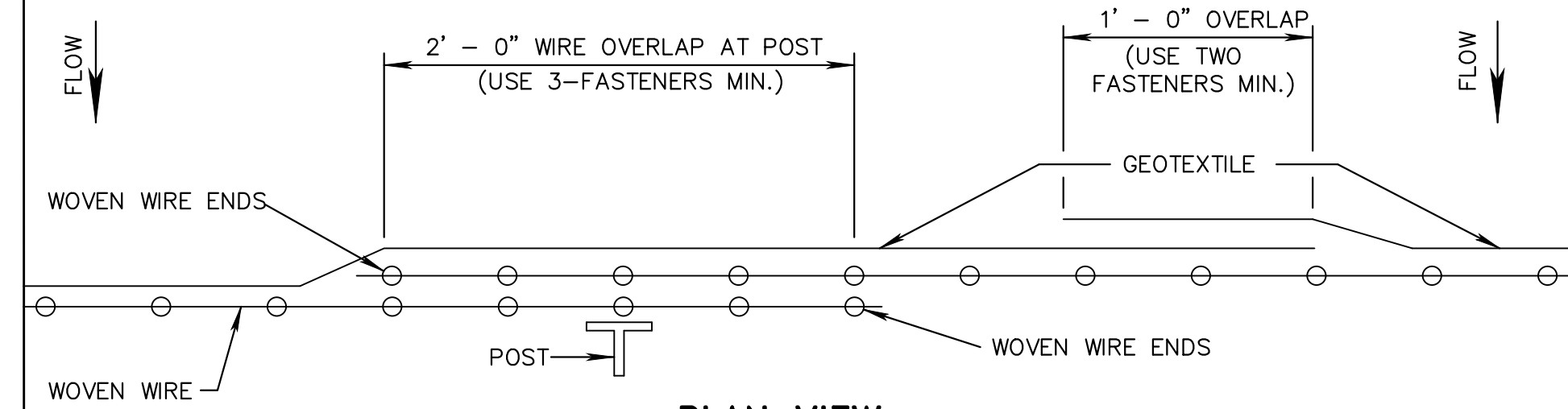
SCALE BAR & NORTH ARROW



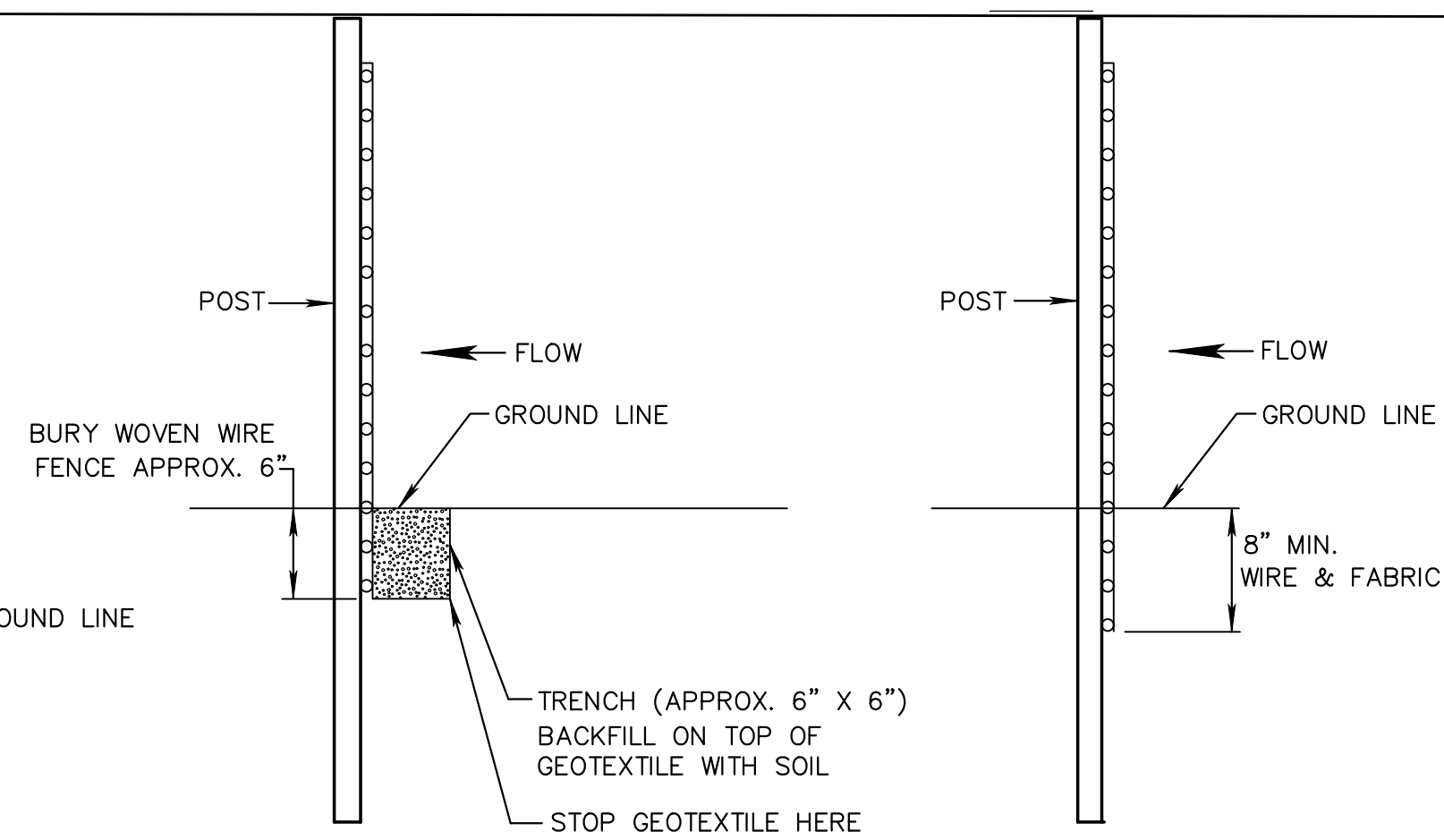
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ELEVATION VIEW



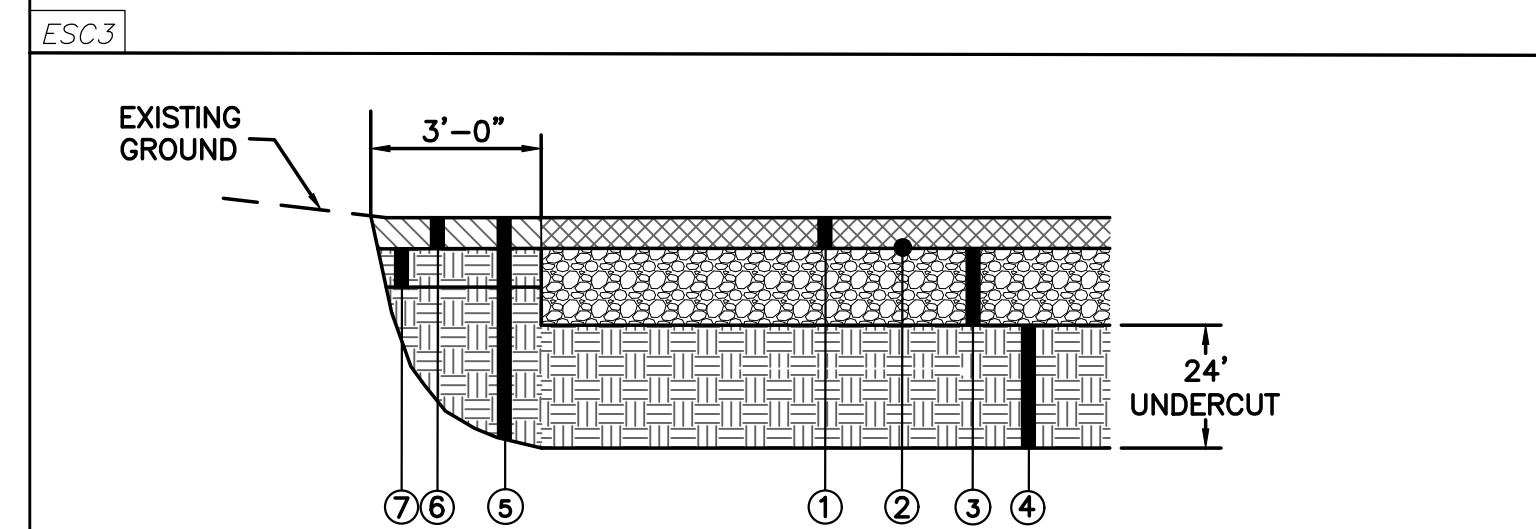
**PLAN VIEW
REQUIRED LAPPING**



**METHOD I
METHOD II
SIDE VIEW
MECHANICAL INSTALLATION**

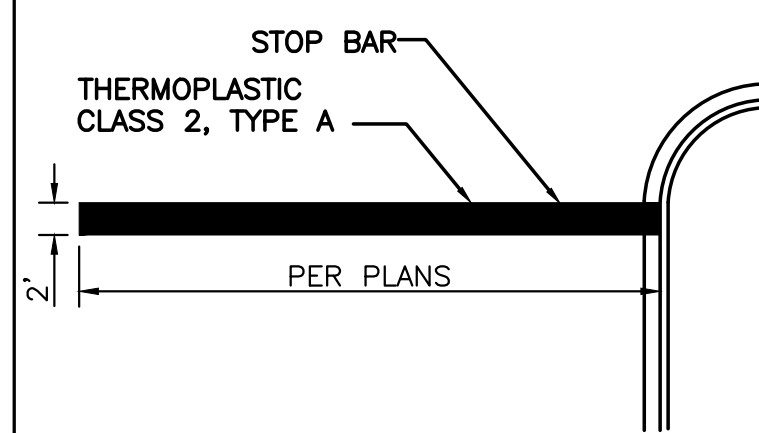
- NOTES:**
- SILT FENCES SHALL BE USED IN AREAS WHERE FLOW IS NOT SEVERE.
 - SILT FENCES ARE TEMPORARY SEDIMENT CONTROL ITEMS THAT SHALL BE ERRECTED OPPOSITE ERODIBLE AREAS SUCH AS NEWLY GRADED FILL SLOPES AND ADJACENT TO STREAMS AND CHANNELS.
 - SILT FENCE SHOULD BE PLACED WELL INSIDE RIGHT-OF-WAY AND ALONG EDGE OF CLEARING LIMITS. THIS WILL ALLOW ROOM FOR A BACK-UP FENCE IF FIRST FENCE BECOMES FULL.
 - WHEREVER POSSIBLE SILT FENCE SHALL BE CONSTRUCTED ACROSS A LEVEL AREA IN THE SHAPE OF A SMILE. THIS AIDS IN PONDING OF RUNOFF AND FACILITATES SEDIMENTATION THE CONTRACTOR MAY ELECT TO USE EITHER METHOD I OR METHOD II. COST TO BE LINEAR FEET OF SILT FENCE.
 - METHOD II INSTALLATION SHALL BE ACCOMPLISHED USING AN IMPLEMENT THAT IS MANUFACTURED FOR THE APPLICATION AND PROVIDES A CONFIGURATION MEETING THE REQUIREMENTS OF THE DETAIL.
 - WIRE SHALL BE MINIMUM OF 32" IN WIDTH AND SHALL HAVE A MINIMUM OF 6 LINE WIRES WITH 12" STAY SPACING.
 - GEOTEXTILE FABRIC MEETING THE TYPE II MATERIAL REQUIREMENTS AND INSTALLED ACCORDING TO SPECIFICATION MAY BE USED WITHOUT WIRE FENCE.

**TEMPORARY SILT FENCE
N.T.S.**

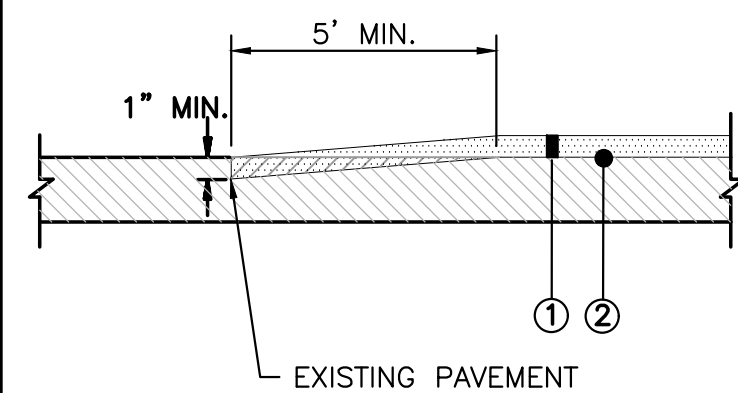


- (ALDOT 424A-340) SUPERPAVE BITUMINOUS CONCRETE WEARING SURFACE LAYER, 1/2" MAXIMUM AGGREGATE SIZE MIX, ESAL RANGE A/B (2 INCHES, APPROX. 220#/SY)
 - (ALDOT 401A-000) BITUMINOUS TREATMENT A
 - (ALDOT 301A-008) CRUSHED AGGREGATE BASE, TYPE B, PLANT MIXED (5' COMPACTED THICKNESS)
 - (ALDOT 210D-012) BORROW EXCAVATION (A-2-4(0) OR A-4(0)) COMPACTED TO 98% STANDARD PROCTOR (ASTM D-1557 AT ±3% O.M.C.)
 - (ALDOT 210A-000) UNCLASSIFIED EXCAVATION, MINIMUM 24" UNDERCUT BELOW BOTTOM OF BASE MATERIAL IN AREAS OF NEW PAVEMENT.
 - (ALDOT 654A-001) SOLID SODDING (BERMUDA)
 - (ALDOT 650A-000) TOPSOIL (4" MIN.)
- (REFER TO GEOTECHNICAL REPORT)

STANDARD DUTY ASPHALT PAVING TYPICAL SECTION



**STOP BAR
N.T.S.**



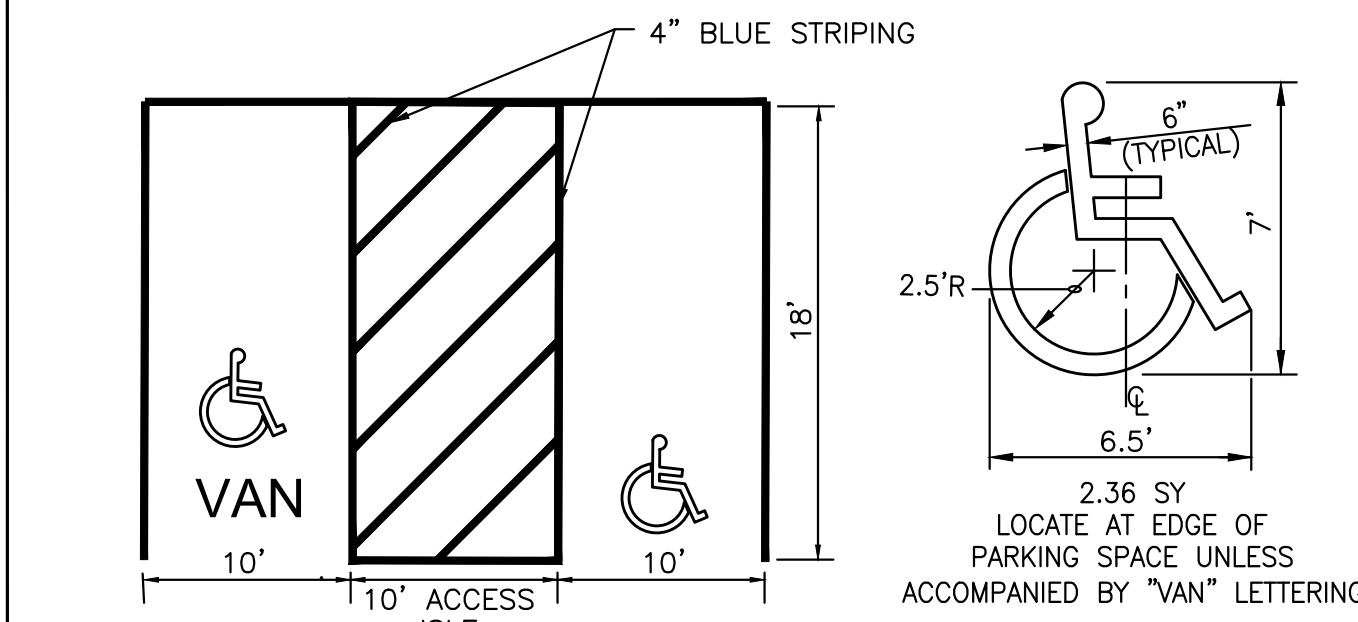
- (ALDOT 424A-340) SUPERPAVE BITUMINOUS CONCRETE WEARING SURFACE LAYER, 1/2" MAXIMUM AGGREGATE SIZE MIX, ESAL RANGE A/B (1.25 INCHES, APPROX. 140#/SY)
- (ALDOT 405A-000) TACK COAT

**ASPHALT OVERLAY
N.T.S.**

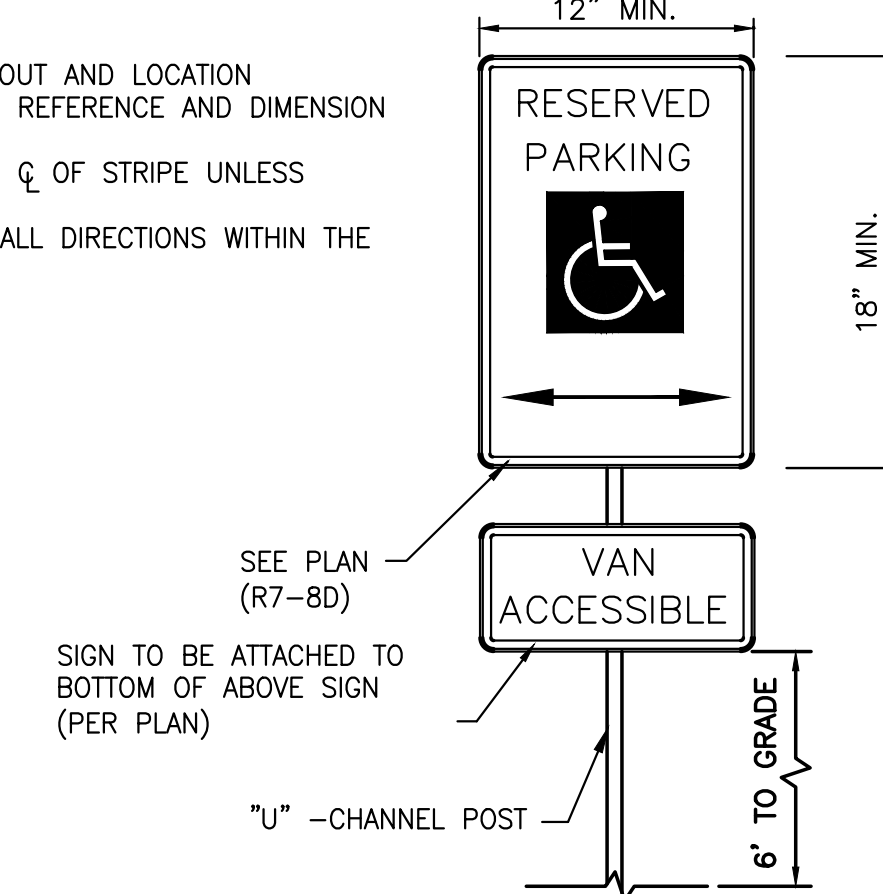
S3B

S5AA

S2E

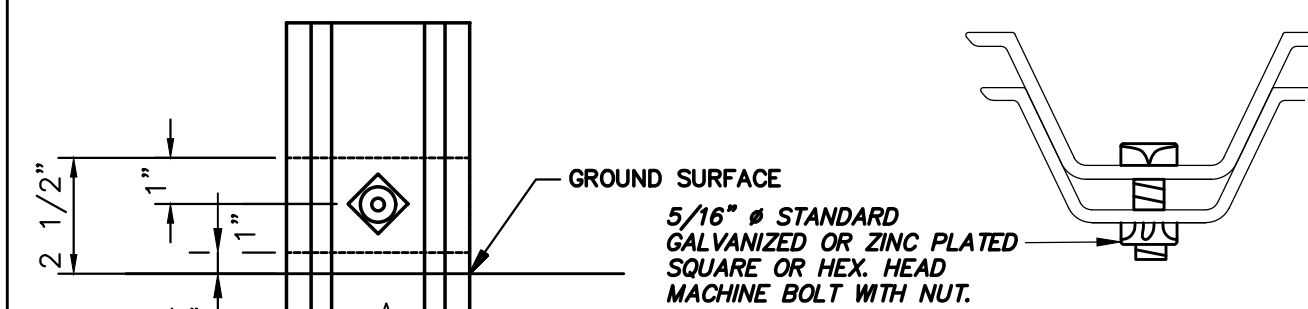
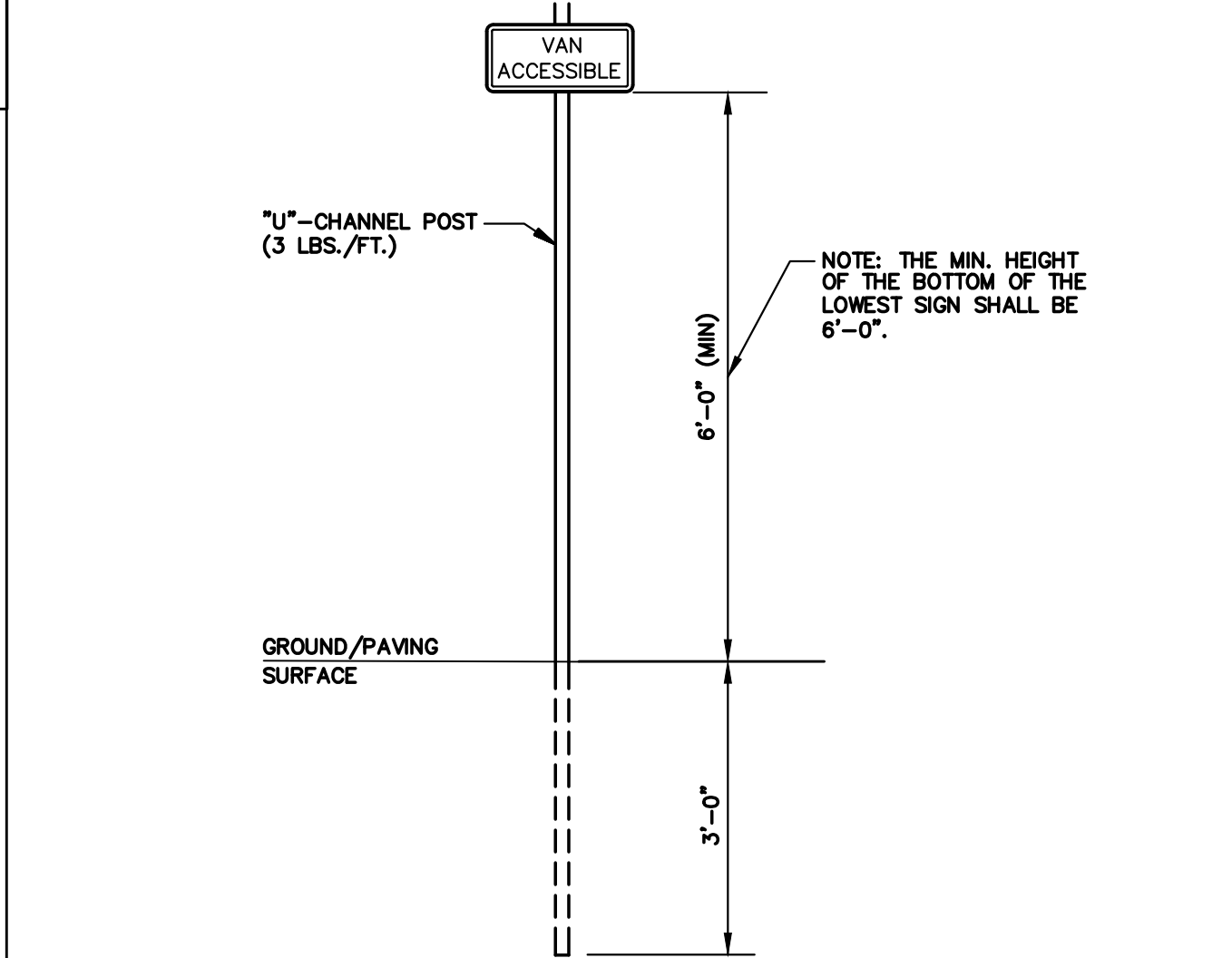


- NOTES:**
- SEE SITE PLAN FOR LAYOUT AND LOCATION
 - THESE DETAILS ARE FOR REFERENCE AND DIMENSION CONTROL ONLY
 - ALL DIMENSIONS ARE TO C OF STRIPE UNLESS OTHERWISE INDICATED
 - 2% MAXIMUM SLOPE IN ALL DIRECTIONS WITHIN THE ACCESSIBLE SPACE



**SIGNING & STRIPING DETAIL
N.T.S.**

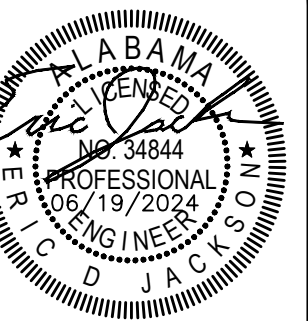
S5O



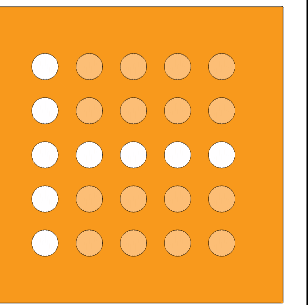
**PARTIAL ELEVATION
PLAN VIEW
BREAK AWAY CHANNEL POST**

ALL SIGNS SHALL COMPLY WITH U.S. DEPARTMENT OF TRANSPORTATION, FEDERAL HIGHWAY ADMINISTRATION'S "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES", LOCAL CODES AND AS SPECIFIED. MOUNT SIGNS TO POST IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.

SMA1.3



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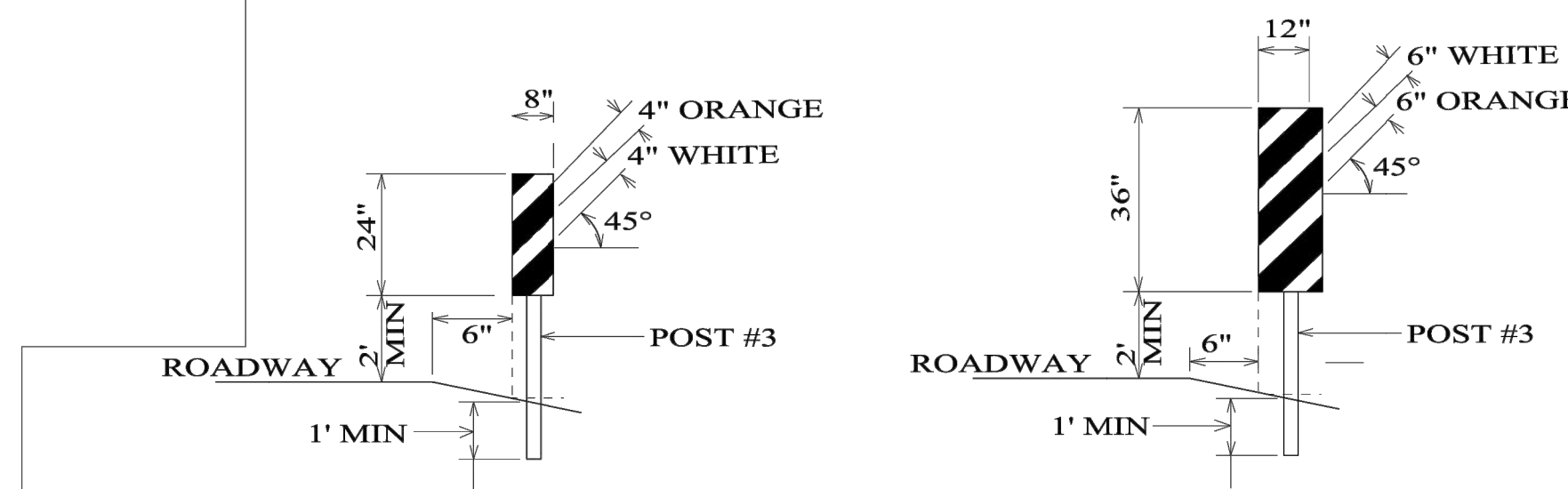
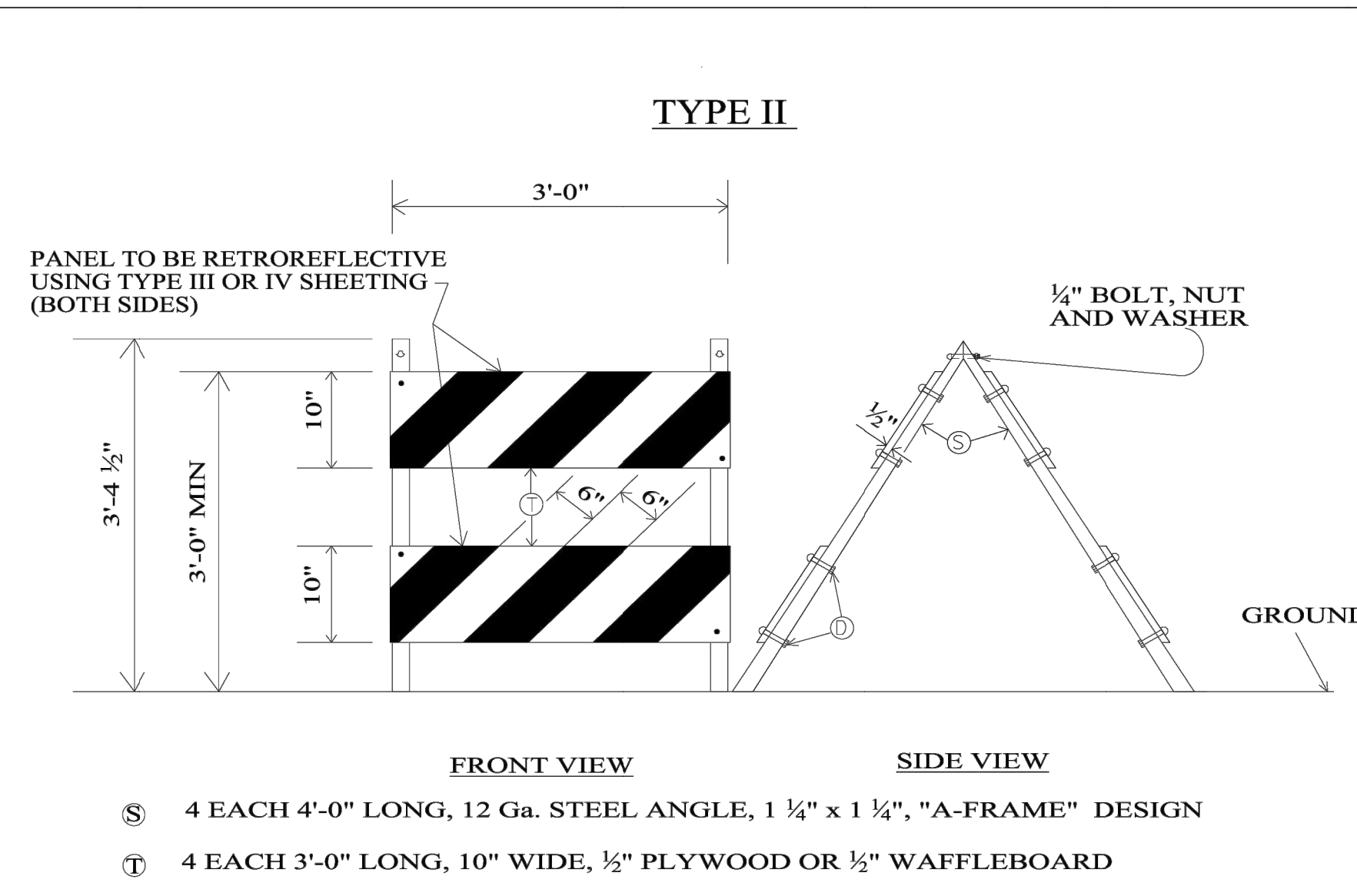
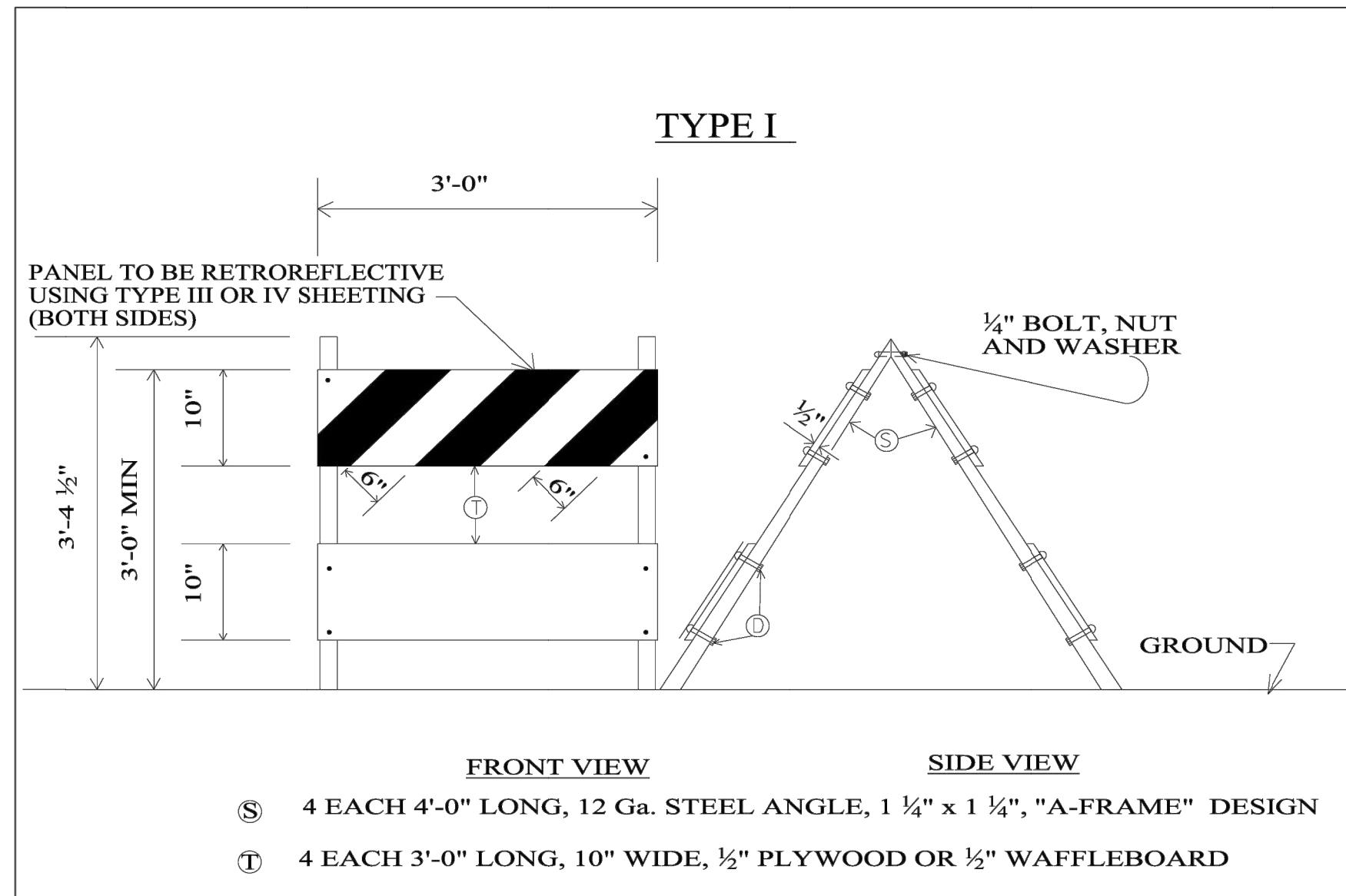


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FOLEY ALABAMA

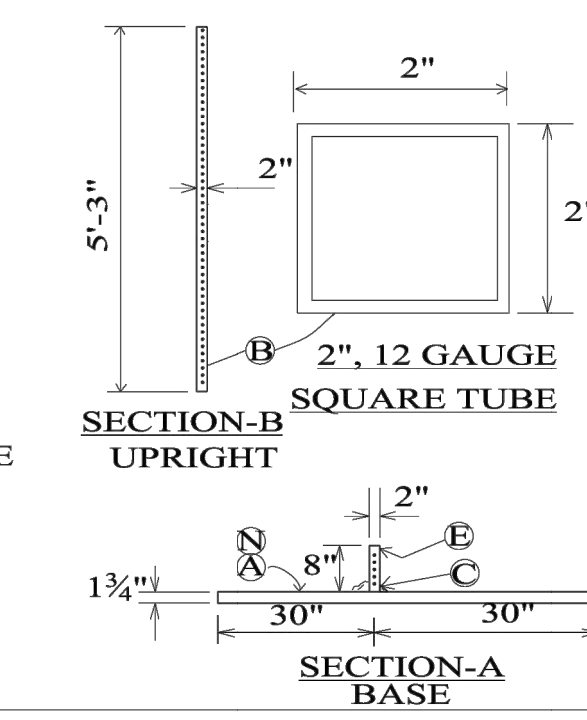
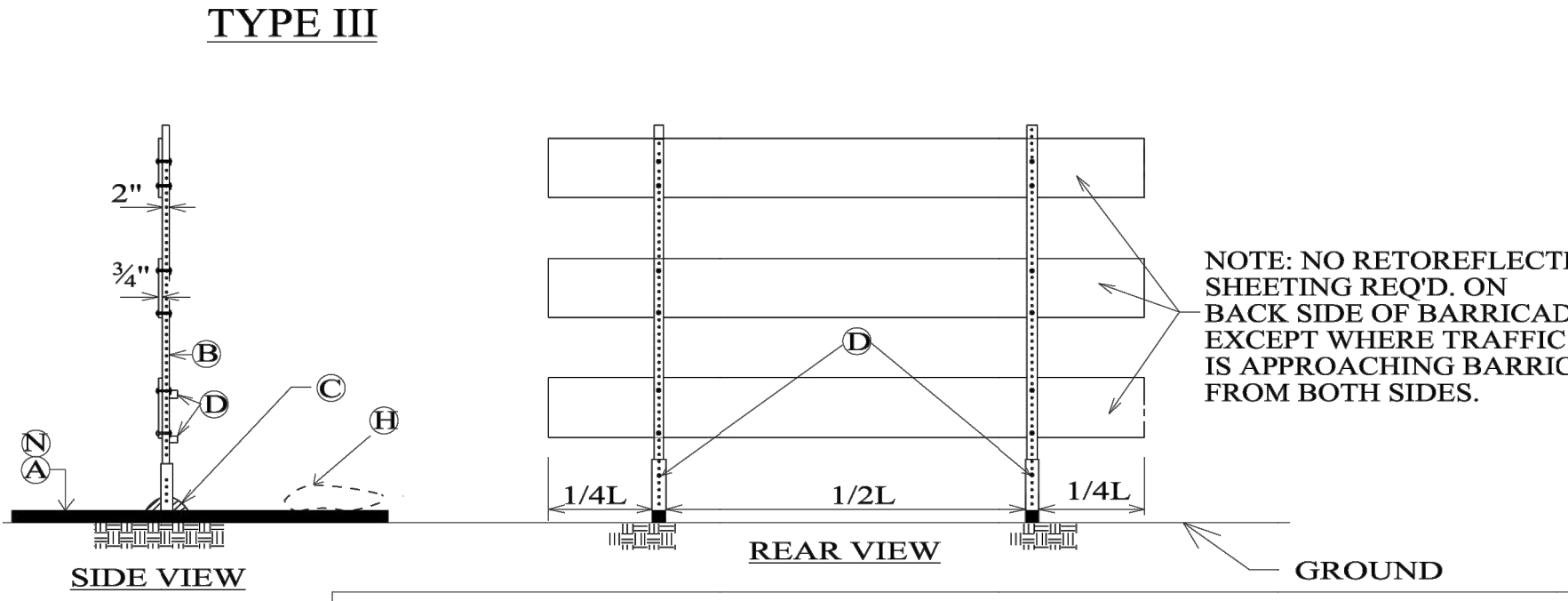
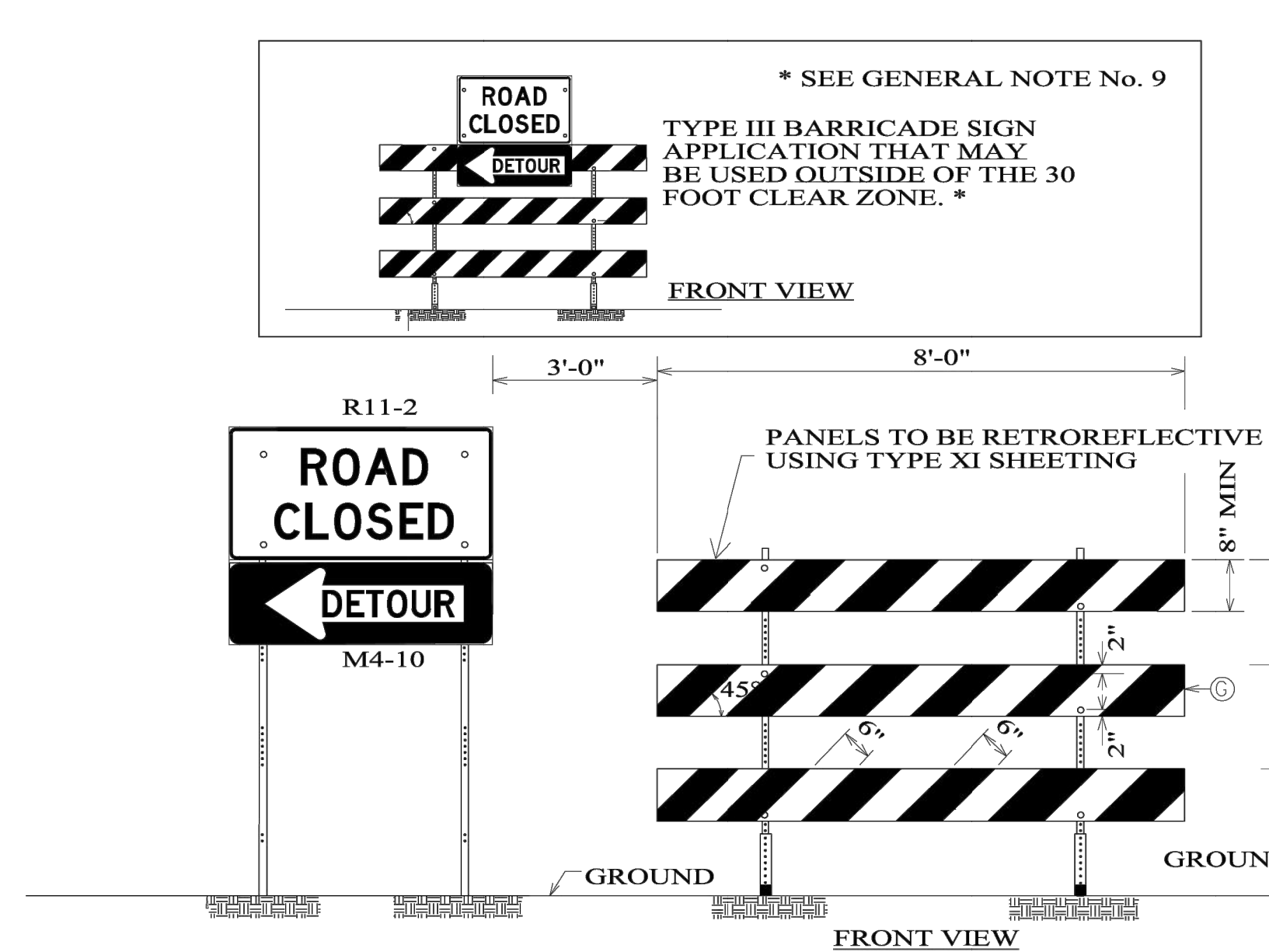
NO.	DATE	REVISION DESCRIPTION

CHECKED BY: **CDW**
DESIGNED BY: **EDJ**
DRAWN BY: **KKR**
JOB: **24-1120-0004**
PROJECT STATUS: **DESIGN**
DATE: **JUNE 19, 2024**
SHEET NAME: **CONSTRUCTION DETAILS**

P:\2024\Projects\1120-1120-0004 Foley Event Center Parking Lots\Working\Civil\Drawings\Plan Plot Sheets\C700_CONSTRUCTION DETAILS.dwg



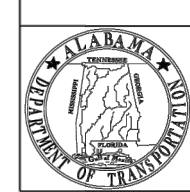
- IN SITUATIONS WHERE A PORTABLE DEVICE IS DESIRABLE, PANEL SHALL BE MOUNTED ON #2 POST.
- THIS PANEL MAY BE UTILIZED (AT NO ADDITIONAL COST) AS AN ALTERNATE TO THE TYPE I BARRICADE ONLY WHEN SPACE IS LIMITED.
- PANEL SHALL BE RETROREFLECTIVE USING TYPE III OR IV RETROREFLECTIVE SHEETING. THE VERTICAL PANEL SHALL BE PAID FOR AS (SINGLE SIDED) OR (DOUBLE SIDED) PER EACH.
- WHEN CONDITIONS WARRANT THE PANEL MAY BE MOUNTED FLUSH RIGHT OR FLUSH LEFT ON THE POST TO AVOID ENCRANCHING THE TRAVELWAY.



GENERAL NOTES

- STRIPES SHALL MAKE AN ANGLE OF 45° WITH THE VERTICAL SLANTING DOWNWARD TOWARD THE SIDE WHICH TRAFFIC IS TO PASS. AT LOCATIONS WHERE THE BARRICADE EXTENDS ENTIRELY ACROSS A ROADWAY, STRIPES SHALL SLOPE DOWNWARD IN THE DIRECTION TOWARD WHICH TRAFFIC MUST TURN. IF BOTH RIGHT AND LEFT TURNS ARE PROVIDED FOR, THE STRIPES SHALL SLOPE DOWNWARD IN BOTH DIRECTIONS FROM THE CENTER OF THE BARRICADE OR BARRICADES. WHERE NO TURNS ARE INTENDED, THE STRIPES SHOULD SLOPE DOWNWARD TOWARD THE CENTER OF THE BARRICADE OR BARRICADES.
- SEE PART 6 OF THE CURRENT M.U.T.C.D. ADOPTED BY ALDOT FOR ERECTION LOCATIONS AND OTHER PERTINENT DATA.
- THE HORIZONTAL PANELS ARE DESIGNED TO BE STRIPED IDENTICALLY AND SPACED AS NOTED, SO THE DIAGONAL STRIPES ON EACH PANEL ARE LINED UP TO REFLECT A CONTINUOUS STRIPE FROM THE TOP PANEL TO THE BOTTOM PANEL. PANELS WILL BE INTERCHANGEABLE.
- THE ROAD CLOSED AND DETOUR SIGNS SHALL BE PLACED ON THE SIDE OF THE BARRICADE NEAREST THE DIRECTION OF THE DETOUR.
- EVERY TYPE III BARRICADE SHALL HAVE AN IDENTIFYING LABEL IMPRINTED OR PERMANENTLY MOUNTED ON AN UPRIGHT BETWEEN THE TOP AND MIDDLE PANELS. THE LABEL SHALL BE VISIBLE UPON ASSEMBLY OF THE BARRICADE AND SHALL BE A MINIMUM SIZE OF 2 SQUARE INCHES. THE LABEL SHALL SHOW THE MANUFACTURER NAME AND THE MODEL NUMBER OF THE BARRICADE. THE MODEL NUMBER OF THE STANDARD TYPE III BARRICADE SHOWN ON THIS DRAWING SHALL BE B-107-2.
- ANY MANUFACTURER, CONTRACTOR, VENDOR OR STATE FORCES MAY BUILD AND/OR SUPPLY THE TYPE I AND TYPE II BARRICADES PROVIDED THEY CERTIFY IN WRITING THAT THE BARRICADES CONFORM TO THE DESIGNS AND SPECIFICATIONS OF THIS DRAWING.
- OTHER DESIGNS MEETING THE PANEL WIDTH AND LENGTH AND BARRICADE HEIGHT DIMENSIONS SHOWN ON THIS DRAWING MAY BE SUPPLIED PROVIDED THEY HAVE BEEN CRASH TESTED AND APPROVED BY MASH STANDARDS INCLUDING ANY LIGHT OR SIGN COMBINATION. ANY TYPE III BARRICADE OTHER THAN MODEL NUMBER B-107-2 MUST BE ON LIST IV-3 OF THE MATERIALS, SOURCES AND DEVICES WITH SPECIAL ACCEPTANCE REQUIREMENTS" MANUAL MAINTAINED BY THE MATERIALS & TESTS BUREAU AND SHALL HAVE AN IDENTIFYING LABEL ACCORDING TO GENERAL NOTE #5.
- ONLY PARTS OF IDENTICAL MODEL NUMBERS SHALL BE INTERCHANGEABLE.
- ANY SIGN MOUNTED TO A TYPE III BARRICADE INSIDE OF THE 30 FOOT CLEAR ZONE SHALL BE MADE OF ALUMINUM COMPOSITE MATERIAL AND LISTED IN THE APPROVED PRODUCT LIST AS REFERENCED IN NOTE No. 7.

- Ⓐ 2 EACH OF 5'-0" LONG 1 1/2" x 1 1/2", 10 GA, ANGLE BASES ALL STEEL TO BE HIGH-CARBON, HOT ROLLED STEEL.
- Ⓑ 2 EACH UPRIGHT 5'-3" TALL UPRIGHT: 1 1/2" x 1 1/2", 10 GA., ALL STEEL TO BE HIGH-CARBON, HOT ROLLED STEEL.
- Ⓒ WELD: 1/2" FILLET WELD-AFTER WELDING COMPLETE AREA SHALL BE RE-GALVANIZED IN ACCORDANCE WITH MIL-T-21035 GALVANIZING REPAIR SPECS.
- Ⓓ 2 3/4" x 3/8" STD. STRENGTH, STEEL BOLTS WITH NUTS AND LOCK WASHERS.
- Ⓔ 2 EACH OF WELDED 8" LONG x 2" SQUARE TUBE INTO WHICH THE 5'-3" TALL, 1 1/2" x 1 1/2", 10 Ga. UPRIGHTS ARE INSERTED.
- Ⓖ PANELS: 8" MIN x 8'-0" x 3/4" ACX PLYWOOD, FRONT SIDE SHALL BE STRIPED WITH ALTERNATING ORANGE AND WHITE RETROREFLECTIVE STRIPES SLOPING 45° TO VERTICAL,
- Ⓗ SAND BAGS MAY BE USED FOR ADDED STABILITY, ONE 45 lb. BAG PER LEG.
- Ⓙ LENGTH OF PANELS SHALL BE 8'-0" MAXIMUM.
- Ⓚ BASE AND UPRIGHT MAY BE PERFORATED OR NON-PERFORATED.



ALABAMA DEPARTMENT OF TRANSPORTATION
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MONTGOMERY, AL 36130-3050

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REVISIONS:

4. Deleted Lights and Batteries from all Type barricades and deleted duplicate side and rear views on the Type III.

Deleted F in the Type III materials listing. Modified Note 7 for MASH and materials listing. All on 4-9-2020 by D.J.W.

5. Fixed Note G to 8" MIN in conjunction with above on 4-13-2020 by D.J.W.

6. Changed required sheeting type for the Type III barricades to XI on 12-10-2020 by D.J.W.

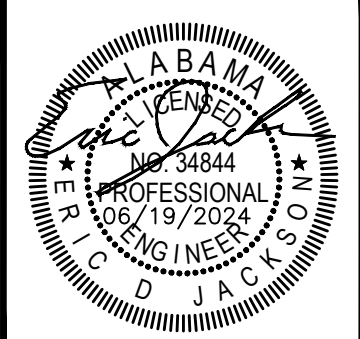
Bureau Std Engr: D.J.W.
DRAWN BY:
DATE DRAWN: 4-24-2001
REVISED DATE: 12-10-2020

DESIGN BUREAU SPECIAL DRAWING

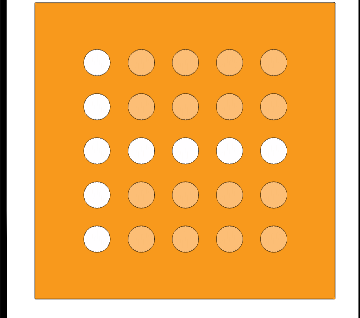
PERFORATED SQUARE STEEL TUBING(PSSST) BARRICADES TYPE I, TYPE II, AND TYPE III & VERTICAL PANELS TYPE I AND TYPE II

--SPECIFICATIONS--	
CURRENT ALABAMA DEPARTMENT OF TRANSPORTATION	INDEX NO
SPECIAL DRAWING NO	B-107-2
74001	

NOT TO SCALE



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CITY OF FOLEY
EVENT CENTER RESURFACING
1001 E. PRIDE BLVD.
FOLEY ALABAMA

NO.	DATE	REVISION DESCRIPTION

CHECKED BY: CDW
DESIGNED BY: EDJ
DRAWN BY: KKR
JOB: 24-1120-0004
PROJECT STATUS: DESIGN
DATE: JUNE 19, 2024
SHEET NAME: CONSTRUCTION DETAILS