



Addendum No. 2

To: Prospective Bidders

From: Shannon McIntyre
 City of Mobile Architectural Engineering Department
 Brock Jones, P.E.
 Kimley-Horn and Associates

RE: Medal of Honor – Site and Lighting Improvements

Project #PR-001-23

Date: April 22, 2024

This Addendum forms a part of, and modifies, the Bid Documents for the above referenced project, dated March 25, 2024. Acknowledge the receipt of this Addendum No. 2 in the space provided on the Bid Form. Failure to do so may subject Bidder to disqualification.

CHANGES TO THE CONTRACTING REQUIREMENTS:

Item 1. Replace Section 00400 – Bid Form with the attached Section 00400 – Bid Form, ADD 2
 The revised Bid items are as follows:

BASE BID ITEMS					
ITEM	DESCRIPTION	ESTIMATED QUANTITY		UNIT PRICE	BID AMOUNT
17	424-B 220 LB/SY SUPERPAVE BITUMINOUS CONCRETE BINDER LAYER 3/4" MAX. AGG. SIZE MIX, ESAL RANGE B	100	TN		

ADDITIVE BID ITEMS					
ITEM	DESCRIPTION	ESTIMATED QUANTITY		UNIT PRICE	BID AMOUNT
A-2	SOFTBALL FIELD DRAINAGE AND LANDSCAPE IMPROVEMENTS				
A-2.9	DEMOLITION	1	LS		

CHANGES TO THE DRAWINGS:

Item 1. Electrical drawings attached, dated 04/22/2024, shall replace drawings, dated 02/02/2024.

Items 2. Civil drawings attached, dated 04/22/2024, shall replace drawings, dated 02/02/2024.

RFI's:

Question 1: Divider Fencing: The American Sports Builders Association recommends 10ft between the tennis sideline and a permanent structure (fencing). The plans call for 7ft – can this be adjusted to 10ft to meet ASBA recommendations? The pickleball courts will still meet the ASBA recommendations of 7ft from their side line to the adjacent fencing. However, the divider fencing between the pickleball courts will need to be shortened by 3ft.

Response: Yes this can be adjusted. The updated drawings have been included in this Addendum.

Question 2: Asphalt Paving: After reviewing Section 02462, it calls for allowing the asphalt paving to cure and that Section 02513 (Asphaltic Concrete Paving) is listed as related work, which lists Pickleball court paving. Will new asphalt or an asphalt overlay be installed on the area where the pickleball courts will be installed? Or do you plan for it just be a standard resurfacing? Additionally, if you plan for it to be a standard resurfacing, I saw that Armor is listed on the drawing as the crack membrane repair system. Would Riteway Crack Repair be considered an approved alternative?

Response: The work within the pickleball courts will be a standard resurfacing. Riteway Crack Repair will be considered as an approved alternative.

Questions 3: Court Number: It calls for court numbers on the drawing – would this be Court #'s 1 and 2 for the pickleball courts? Can they be standard (8"x10"), green or black PVC court numbers?

Response: They will be standard 8"x10" signs and the numbers/color will be coordinated with the City during the submittal phase.

Questions 4: Where should we include the price for the demolition items on Alternate #2 – Softball Field Improvements

Response: The Bid form has been updated to include demolition for Alternate #2.

Questions 5: Does the “Football Field Improvements” section fall under the Base Bid portion of the project?

Response: Yes

CLARIFICATION:

1. Currently the tennis courts have two pole light configurations that will be modified as follows:

1.1.All poles have pole top luminaries that will be removed and replaced new per new work plans (including all hardware, brackets, etc.).

1.2.shared poles (between the tennis courts) also have luminaries that are mounted below the pole top luminaries that will be completely removed. the openings in the pole are to be provided with a watertight blank plate.

2. The original contract documents showed a dedicated circuit for the RGBW fixtures for each field, after further conversation with MUSCO, that circuit can be eliminated and the RGBW fixtures can be served from the field lighting circuit serving the associated pole.

ATTACHMENTS

ATTACHMENT 1 - Section 00400 – Bid Form, ADD 2

ATTACHMENT 2 - Electrical Drawings Dated 04/08/2024

ATTACHMENT 3 - Civil Drawings Dated 04/08/2024

END OF ADDENDUM NO. 2

SECTION 00400
BID FORM, ADD 2

Copies of the following Bid Forms shall be used. Bids submitted on alternate forms may be rejected. Fill in all blank spaces with an appropriate entry. Bid Form must be signed by an officer of the company and notarized.

TO: City of Mobile, 205 Government St., P.O. Box 1827, Mobile, AL, 36633

REF: PROJECT NO.: PR-001-23
PROJECT NAME: Medal of Honor Park – Site and Lighting Improvements
PROJECT LOCATION: 1711 Hillcrest Road, Mobile, Alabama, 36609

In compliance with the Bid Documents and having carefully and thoroughly examined said documents for the subject Work prepared by the City of Mobile, Architectural Engineering Department and Kimley-Horn and Associates, Inc., dated March 25, 2024; and all Addendum (a) Number(s) _____, dated _____, 2024 (**CAUTION:** before submitting any bid it is the Bidder's responsibility to check with the Architectural Engineering Department for all Addenda or special instructions that may impact the Bid) thereto, receipt of which is hereby acknowledged, the premises and all conditions affecting the Work prior to making this Proposal, the Undersigned Bidder, hereby

COMPANY NAME: _____

ADDRESS: _____ **PHONE** _____

ALABAMA GENERAL CONTRACTOR LICENSE NO. _____

CITY OF MOBILE BUSINESS LICENSE NO. _____

SECRETARY OF STATE OF ALABAMA BUSINESS IDENTITY NO. _____

SECRETARY OF STATE OF ALABAMA ACCOUNT NO. _____

(Note: Secretary of State Account Number shall be filled in only by non-resident bidders)

(Check one) A Corporation A Partnership An Individual Doing Business

hereby proposes to furnish all labor, materials, tools, equipment, and supplies and to sustain all the expenses incurred in performing the Work on the above captioned Project in accordance with the terms of the Contract Documents, and all applicable laws and regulations for the sum listed below. The initial term of the Contract shall extend for two hundred forty (240) calendar days from the date of the Notice to Proceed.

BASE BID ITEMS					
ITEM	DESCRIPTION	ESTIMATED QUANTITY		UNIT PRICE	BID AMOUNT
1	MOBILIZATION	1	LS		
2	DEMOLITION	1	LS		
3	SILT FENCE	2,525	LF		
4	EROSION CONTROL PRODUCT, (WATTLES)	28	EA		
5	CLEARING AND GRUBBING	1	LS		
6	UNCLASSIFIED EXCAVATION	275	CY (TBM)		
7	BORROW EXCAVATION	1,750	CY (TBM)		
8	6" CRUSHED AGGREGATE BASE COURSE	800	SY		
9	CONCRETE SIDEWALK, 4" THICK	1,800	SY		
10	CONCRETE STAIR	1	EA		
11	TRUNCATED DOMES	22	EA		
12	PAVEWAY SYSTEMS CROSSWALKS	1	LS		
13	COMBINATION CURB & GUTTER, TYPE M-1	550	LF		
14	6" CONCRETE CURB, TYPE A	4,400	LF		
15	PLANING EXISTING PAVEMENT (APPROXIMATELY 0.00" THRU 2.0" THICK)	2,350	SY		
16	424-A 165 LB/SY SUPERPAVE BITUMINOUS CONCRETE WEARING SURFACE LAYER 1/2" MAX. AGG. SIZE MIX, ESAL RANGE B	360	TN		
17	424-B 220 LB/SY SUPERPAVE BITUMINOUS CONCRETE BINDER LAYER 3/4" MAX. AGG. SIZE MIX, ESAL RANGE B	100	TN		
18	MICRO-SURFACING SEAL COAT, TYPE II	21,250	SY		
19	SOLID WHITE, CLASS 2, TYPE A TRAFFIC STRIPE (5" WIDE)	9,100	LF		
20	SOLID BLUE, CLASS 2, TYPE A TRAFFIC STRIPE (5" WIDE)	1810	LF		
21	SOLID YELLOW, CLASS 2 TYPE A TRAFFIC STRIPE (5"WIDE)	250	LF		
22	PAVEMENT MARKINGS (STOP BAR AND CROSSWALK STRIPING)	1,125	SF		
23	HANDICAP PAVEMENT MARKINGS	550	SF		
24	SINGLE WING S-INLET	2	EA		
25	18" RCP	32	LF		
26	TOPSOIL	3,100	CY		
27	SOLID SODDING (TIFWAY 419 BERMUDA)	14,900	SY		
28	SEEDING	1	AC		
29	ROADWAY SIGNAGE	1	LS		
30	LANDSCAPE	1	LS		
31	IRRIGATION	1	LS		
32	TRAFFIC CONTROL	1	LS		
33	ELECTRICAL (LIGHTING INSTALLATION)	1	LS		
34	CONCRETE FLUME WITH TREAD PLATE COVER	4	EA		
35	CONTINGENCY	1	LS	\$ 50,000	\$ 50,000
TOTAL BASE BID AMOUNT:					

ADDITIVE BID ITEMS					
ITEM	DESCRIPTION	ESTIMATED QUANTITY		UNIT PRICE	BID AMOUNT
A-1	AMPHITHEATER IMPROVEMENTS				
A-1.1	SILT FENCE (AMPITHEATER)	725	LF		
A-1.2	EROSION CONTROL PRODUCT, (WATTLES)	3	EA		
A-1.3	UNCLASSIFIED EXCAVATION	575	CY (TBM)		
A-1.4	BORROW EXCAVATION	200	CY (TBM)		
A-1.5	CONCRETE SIDEWALK, 4" THICK	170	SY		
A-1.6	TOPSOIL	630	CY		
A-1.7	SOLID SOD (TIFWAY 419 BERMUDA)	5,400	SY		
A-1.8	ADA ARCHITECTURAL IMPROVEMENTS	1	LS		
A-1.9	IRRIGATION	1	LS		
A-1.10	ELECTRICAL	1	LS		
A-1 TOTAL ADDITIVE BID AMOUNT:					
A-2	SOFTBALL FIELD DRAINAGE AND LANDSCAPE IMPROVEMENTS				
A-2.1	SILT FENCE	150	LF		
A-2.2	EROSION CONTROL PRODUCT, (WATTLES)	11	EA		
A-2.3	DRAINAGE IMPROVEMENTS	1	LS		
A-2.4	CONCRETE SIDEWALK	50	SY		
A-2.5	CONCRETE STAIR	1	EA		
A-2.6	TOPSOIL, 4" DEPTH	70	CY		
A-2.7	SOLID SOD, (TIFWAY 419 BERMUDA)	400	SY		
A-2.8	LANDSCAPE	1	LS		
A-2.9	DEMOLITION	1	LS		
A-2 TOTAL ADDITIVE BID AMOUNT:					
A-3	PICKLEBALL COURT	1	LS		
A-3 TOTAL ADDITIVE BID AMOUNT:					
A-4	TENNIS COURT FENCING IMPROVEMENTS	1	LS		
A-4 TOTAL ADDITIVE BID AMOUNT:					

(Note: In case of error in the extension of prices, the unit price will govern). **Bids shall be provided in whole dollar amount with no cents.**

PARK SITE AND LIGHTING IMPROVEMENTS CONTINGENCY ALLOWANCE:
\$50,000.00 lump sum Contingency Allowance shall be included in the Total Base Bid for work related to unforeseen conditions as approved by the Owner.

BID SECURITY: The undersigned Bidder agrees that the attached Bid Security, as a Cashier's Check drawn on a bank registered to do business in the State of Alabama and which is a member of the Federal Deposit Insurance Corporation, or a Bid Bond, made payable to the City of Mobile, in the amount of 5% of the bid amount, but in no event more than \$10,000, as the proper measure of liquidated damages which the City will sustain by the failure of the undersigned to execute the Contract. Said Bid Security shall become the property of the City of Mobile as liquidated damages as specified in the Contract Documents.

AMERICANS WITH DISABILITIES ACT (ADA): The undersigned Bidder agrees to fully comply with all requirements of the Americans with Disabilities Act of 1990 and the Amendment Act.

NONDISCRIMINATION: Contractor shall comply with all Federal, State and local laws concerning nondiscrimination, including but not limited to City of Mobile Ordinance No. 14-034 which requires, *inter alia*, that all contractors performing work for the City of Mobile not discriminate on the basis of race, creed, color, national origin or disability, require that all subcontractors they engage do the same, and make every reasonable effort to assure that fifteen percent of the work performed under contract be awarded to socially and economically disadvantaged individuals and business entities.

SIGNATURE: If the undersigned Bidder is incorporated, the entire legal title of the company followed by "a corporation" should be used. If Bidder is an individual, then that individual's full legal name followed by doing business as (d/b/a) and name of firm, if any, should be used. If Bidder is a partnership, then full name of each partner should be listed followed by "d/b/a" and name of firm, if any.

Ensure that name and exact arrangement thereof is the same on all forms submitted with this Bid. If a word is abbreviated in the official company name, such as "Co.", then use that abbreviation. If not abbreviated in the official name, spell out.

Bidder agrees not to revoke or withdraw this Bid until sixty (60) calendar days following the time and date for receipt of bids. If notified in writing of the acceptance of this Bid within this time period, Bidder agrees to execute a Contract based on this Bid on the proscribed form within ten (10) calendar days of said notification and to furnish Performance Bond and Materials and Payment Bond as specified.

COMPANY NAME: _____
(Printed or Typed)

BY: _____
(Signature of Company Officer)

COMPANY OFFICER: _____
(Printed or Typed)

TITLE _____ **DATE** _____, 2024
(Printed or Typed)

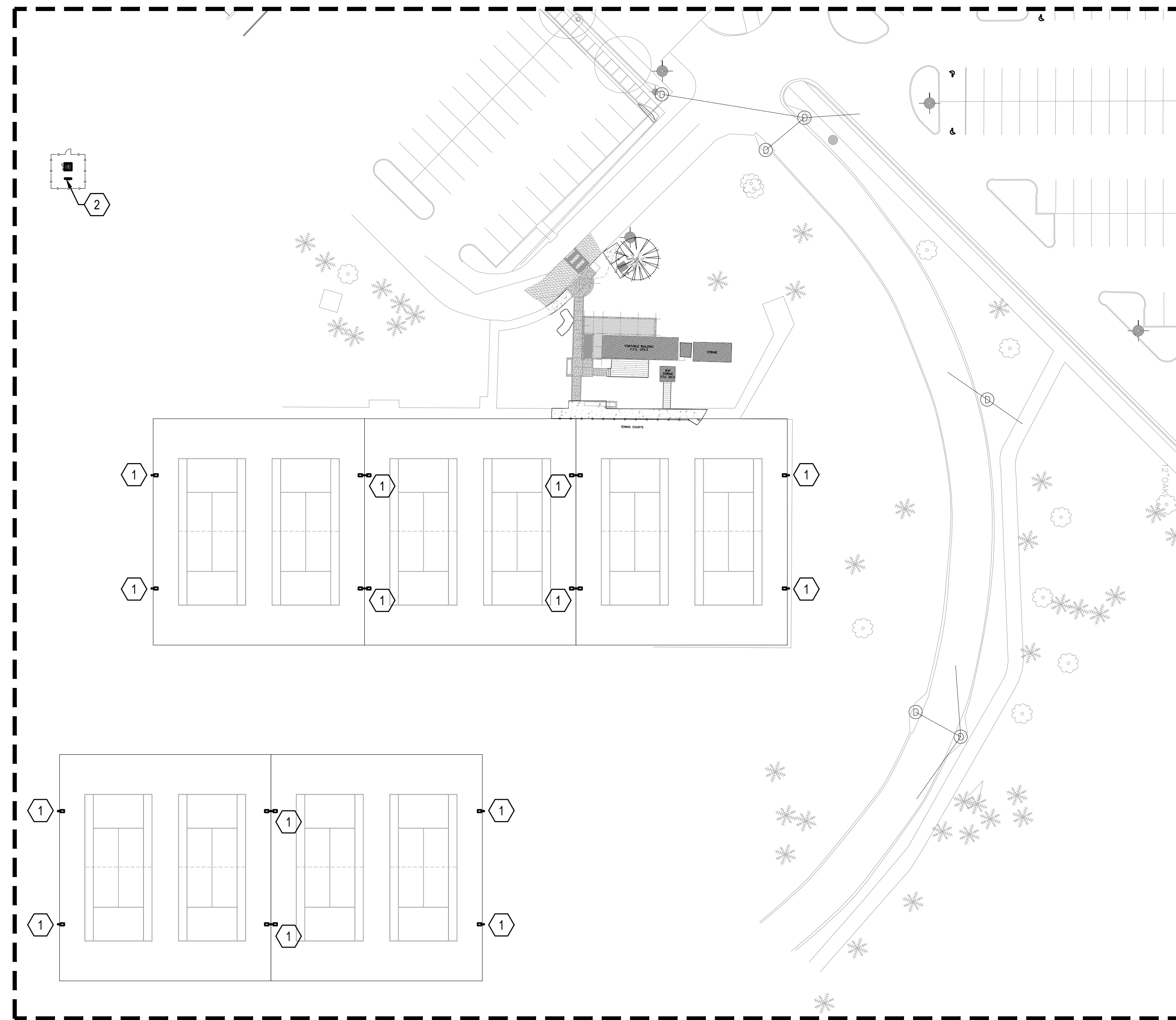
Sworn to and subscribed before me this _____ day of _____ 2024

Notary Public

- Attachments: 1. Bid Security, with Power of Attorney
2. Secretary of State Authorization (Out of state bidders only)
3. Sales Tax Form C-3A
4. Supplier Diversity Subcontracting & Major Supplier Plan

END OF SECTION 00400

This document, together with the concepts and designs presented herein, is intended only for the specific purpose and client for which it was prepared. Reuse of and improper reliance on this document without written authorization and adaptation by Kimley-Horn and Associates, Inc. shall be without liability to Kimley-Horn and Associates, Inc.



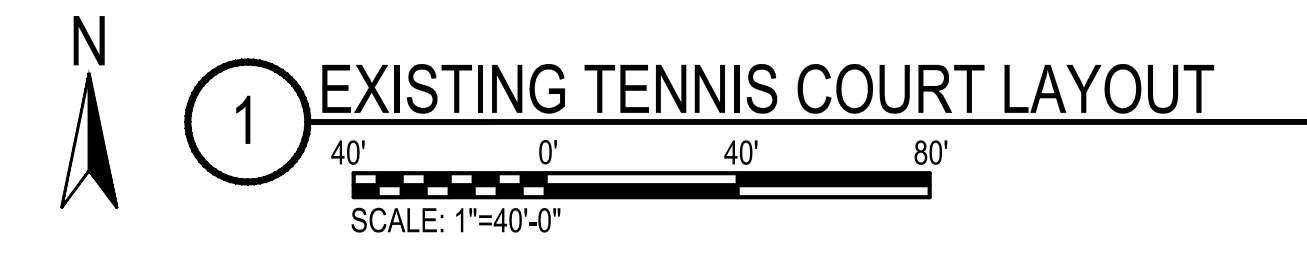
SHEET NOTES

- 1 APPROXIMATE LOCATION OF THE EXISTING TENNIS COURT LIGHTING AND MOUNTING HARDWARE IS TO BE REMOVED AND REPLACED NEW PER NEW WORK PLANS. THE EXISTING LIGHT POLE IS EXISTING TO BE REUSED FOR NEW WORK. EXISTING CIRCUIT (CONDUIT AND CONDUCTORS) TO BE REPLACED FROM THE NEAREST POLE HANDHOLE TO THE NEW LIGHT FIXTURE.
- 2 APPROXIMATE LOCATION OF EXISTING TENNIS COURT LIGHTING CONTROLS TO BE REMOVED AND REPLACED NEW PER NEW WORK PLANS.

GENERAL NOTE(S)

1. CURRENTLY THE TENNIS COURTS HAVE TWO POLE LIGHT CONFIGURATIONS THAT WILL BE MODIFIED AS FOLLOWS:

- 1.1. ALL POLES HAVE POLE TOP LUMINARIES THAT WILL BE REMOVED AND REPLACED NEW PER NEW WORK PLANS (INCLUDING ALL HARDWARE, BRACKETS, ETC.).
- 1.2. SHARED POLES (BETWEEN THE TENNIS COURTS) ALSO HAVE LUMINARIES THAT ARE MOUNTED BELOW THE POLE TOP LUMINARIES THAT WILL BE COMPLETELY REMOVED. THE OPENINGS IN THE POLE ARE TO BE PROVIDED WITH A WATERTIGHT BLANK PLATE.



dell consulting
 MEP Engineering
 Christina Marie 50660
 Alabama Certificate Number CA-4146-E
 813 Downtowner Blvd, Ste. D
 Mobile, Alabama 36609
 P: 251-316-0015 F: 850-332-6629
 DELL CONSULTING PROJECT: 22-118

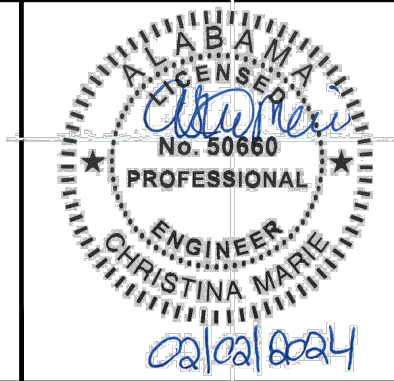
No.	REVISIONS	DATE	BY

Kimley»Horn

© 2023 KIMLEY-HORN AND ASSOCIATES, INC.
 11 N. WATER STREET, SUITE 9290 MOBILE, AL 36602
 PHONE: (251) 263-8323
 WWW.KIMLEY-HORN.COM CA 00000511

KHA PROJECT 142920003
DATE FEBRUARY 05, 2024
SCALE AS SHOWN
DESIGNED BY: CM
DRAWN BY: CM
CHECKED BY: AWM

**MEDAL OF HONOR PARK SITE
 AND LIGHTING IMPROVEMENTS**
 PREPARED FOR
CITY OF MOBILE
 CITY OF MOBILE ALABAMA



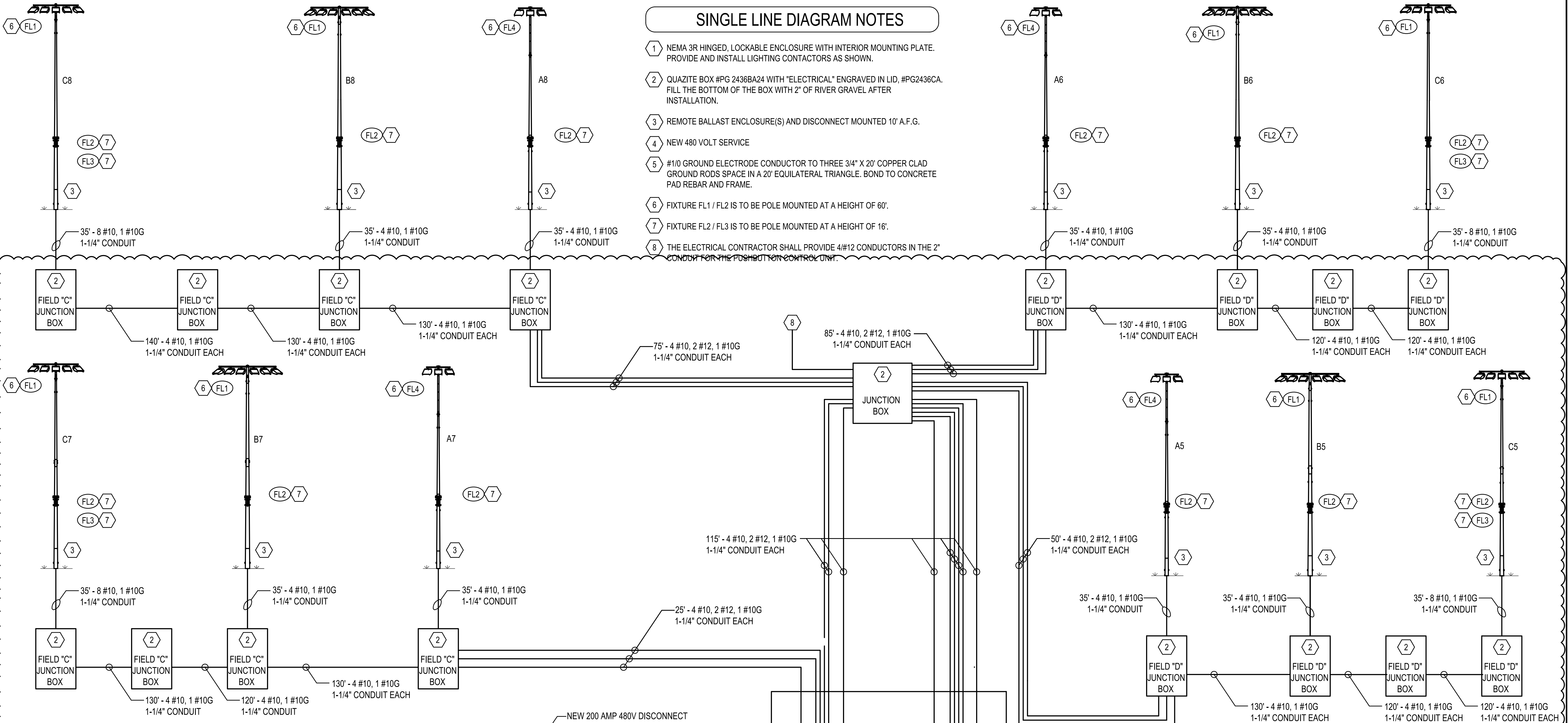
EXISTING TENNIS COURT LAYOUT

SHEET NUMBER
E2.2

This document, together with the concepts and designs presented herein, is intended only for the specific purpose and plan for which it was prepared. Review of and incorporation of this document without written authorization and approval by Kimley-Horn and Associates, Inc. shall be without liability to Kimley-Horn and Associates, Inc.

SINGLE LINE DIAGRAM NOTES

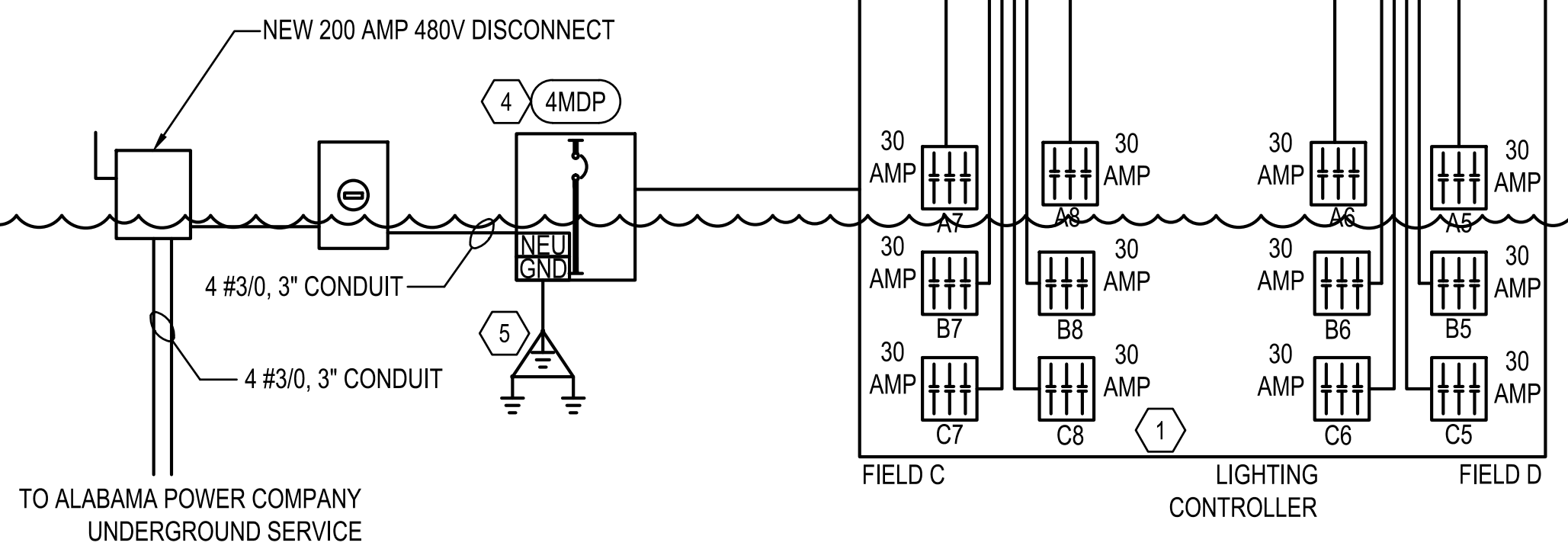
- 1 NEMA 3R HINGED, LOCKABLE ENCLOSURE WITH INTERIOR MOUNTING PLATE. PROVIDE AND INSTALL LIGHTING CONTACTORS AS SHOWN.
- 2 QUAZITE BOX #PG 2436BA24 WITH "ELECTRICAL" ENGRAVED IN LID, #PG2436CA. FILL THE BOTTOM OF THE BOX WITH 2" OF RIVER GRAVEL AFTER INSTALLATION.
- 3 REMOTE BALLAST ENCLOSURE(S) AND DISCONNECT MOUNTED 10' A.F.G.
- 4 NEW 480 VOLT SERVICE
- 5 #1/0 GROUND ELECTRODE CONDUCTOR TO THREE 3/4" X 20' COPPER CLAD GROUND RODS SPACE IN A 20' EQUILATERAL TRIANGLE. BOND TO CONCRETE PAD REBAR AND FRAME.
- 6 FIXTURE FL1 / FL2 IS TO BE POLE MOUNTED AT A HEIGHT OF 60'.
- 7 FIXTURE FL2 / FL3 IS TO BE POLE MOUNTED AT A HEIGHT OF 16'.
- 8 THE ELECTRICAL CONTRACTOR SHALL PROVIDE 4#12 CONDUCTORS IN THE 2" CONDUIT FOR THE PUSHBUTTON CONTROL UNIT.



1 FIELDS "C" & "D" CIRCUITING DIAGRAM

NOT TO SCALE

NOTE:
 ALL PHASE CONDUCTORS ARE TO BE CONTINUOUS, NO SPLICES, FROM CONTACTOR ENCLOSURE TO THE ROTARY DISCONNECT ON THE POLES.
 ALL CONDUITS ARE TO BE A MINIMUM OF 24" BELOW FINISHED GRADE.
 THE ELECTRICAL CONTRACTOR SHALL COORDINATE ALL ASPECTS OF THE INSTALLATION OF THE NEW MUSCO SYSTEM WITH MUSCO PRIOR TO BEGINNING ANY WORK. THE NEW SYSTEM IS TO BE INSTALLED PER THE DIRECTION AND RECOMMENDATION OF MUSCO.



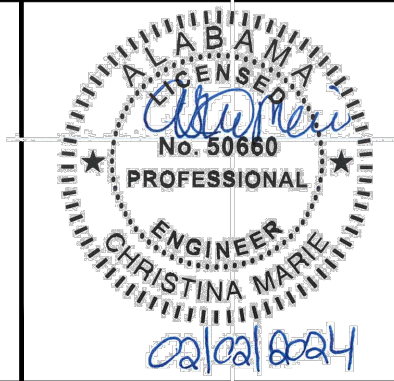
No.	REVISIONS	DATE	BY
1	2024-04-22 ADDENDUM #2	2024-04-22	CM

Kimley»Horn

© 2023 KIMLEY-HORN AND ASSOCIATES, INC.
 11 N. WATER STREET, SUITE 9290 MOBILE, AL 36602
 PHONE: (251) 263-8323
 WWW.KIMLEY-HORN.COM CA 00000511

KHA PROJECT 142920003
DATE FEBRUARY 05, 2024
SCALE AS SHOWN
DESIGNED BY: CM
DRAWN BY: CM
CHECKED BY: AWM

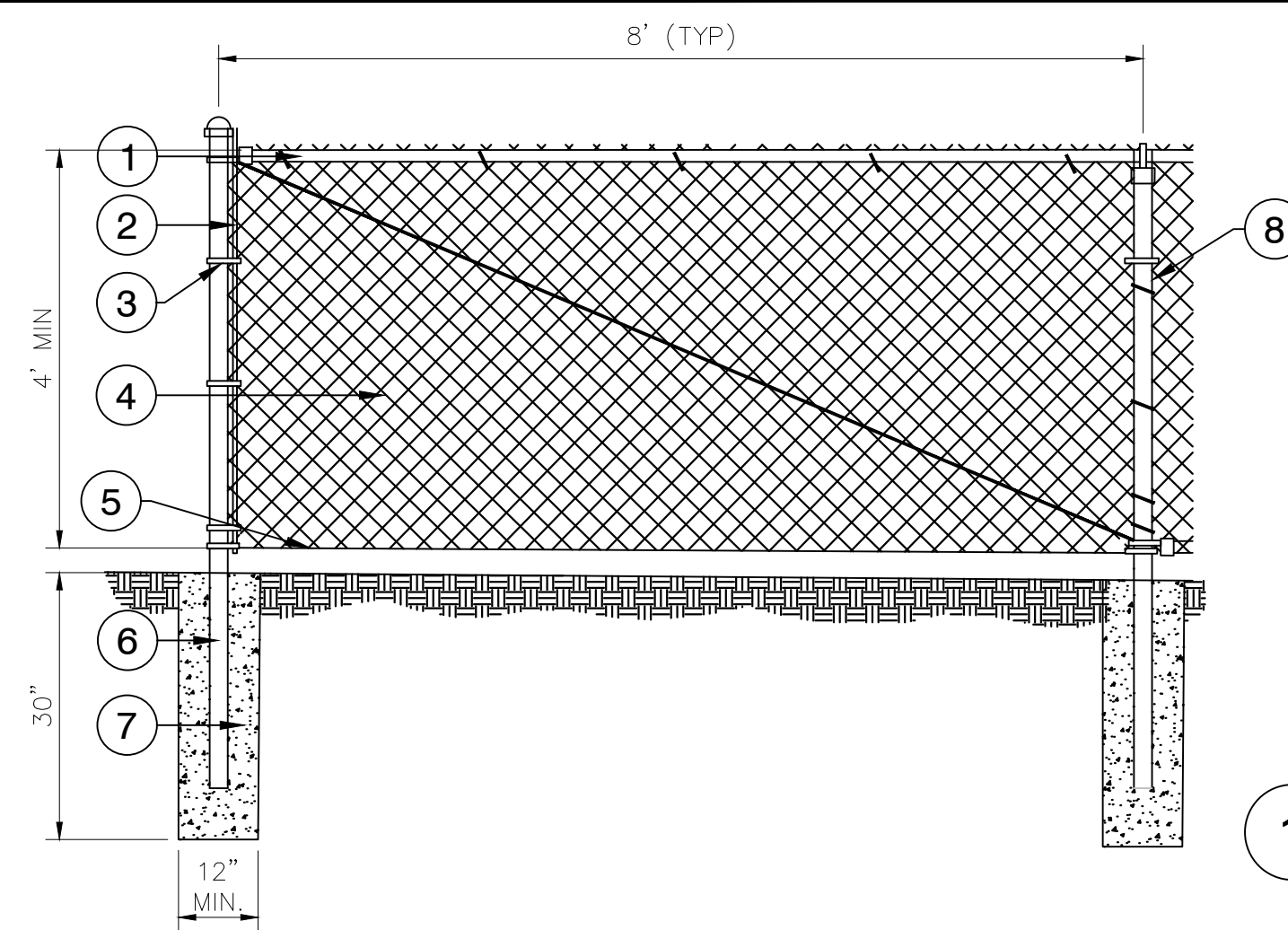
**MEDAL OF HONOR PARK SITE
 AND LIGHTING IMPROVEMENTS**
 PREPARED FOR
CITY OF MOBILE
 CITY OF MOBILE ALABAMA



dell consulting
 MEP Engineering
 Christina Marie 50660
 Alabama Certificate Number CA-4146-E
 813 Downtowner Blvd, Ste. D
 Mobile, Alabama 36609
 P: 251-316-0015 F: 850-332-6629
 DELL CONSULTING PROJECT: 22-118

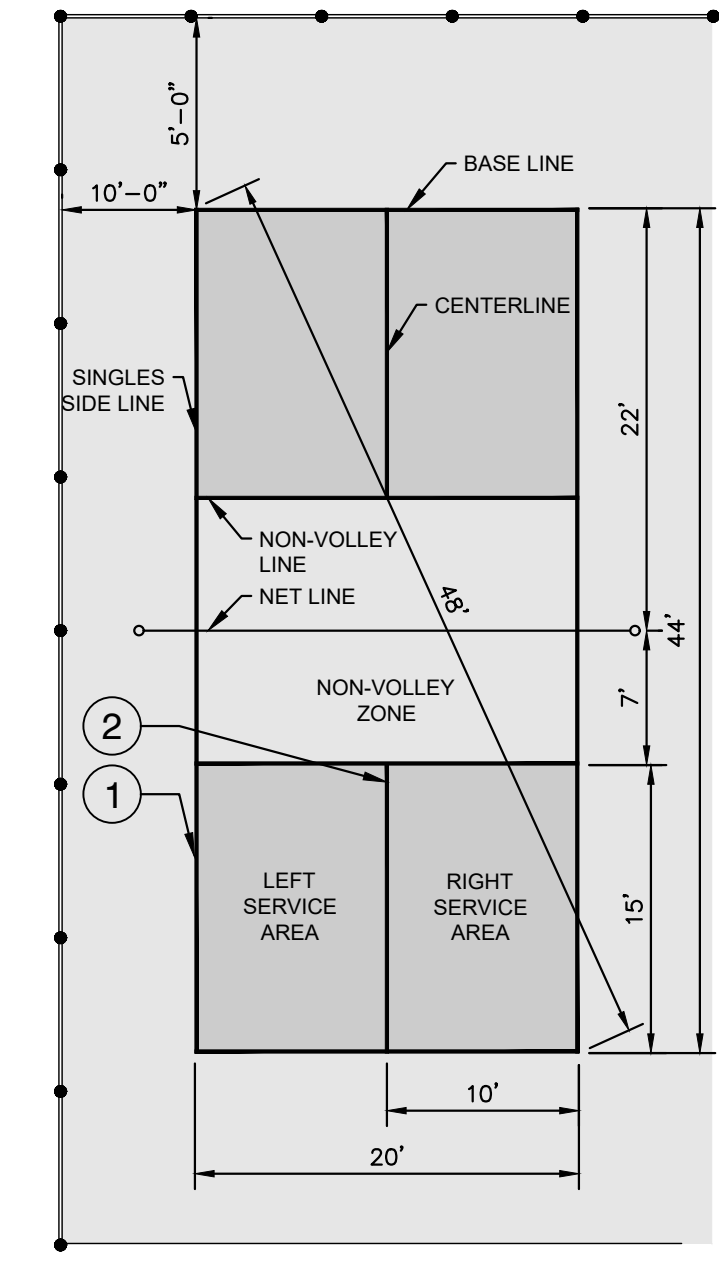
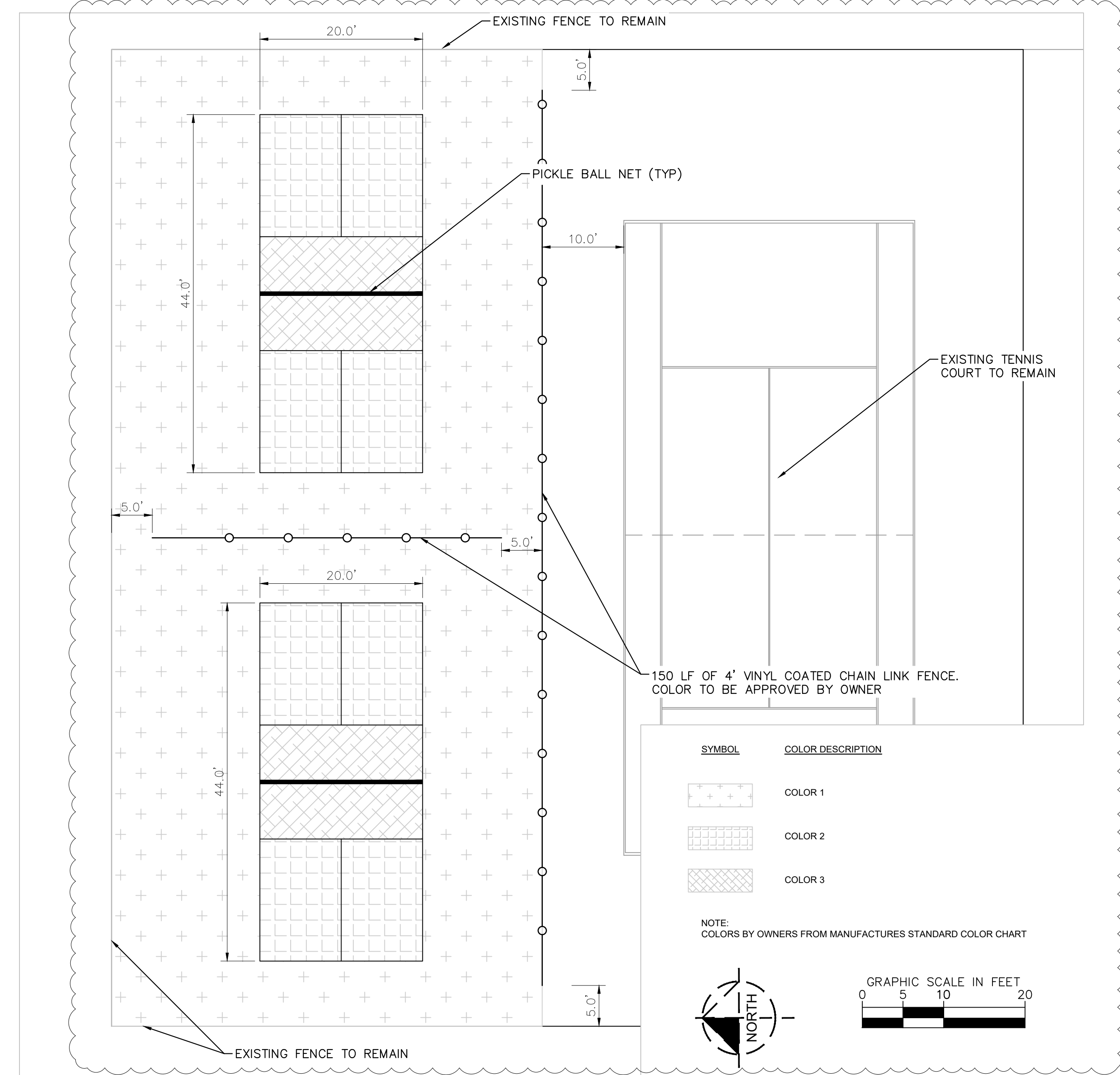
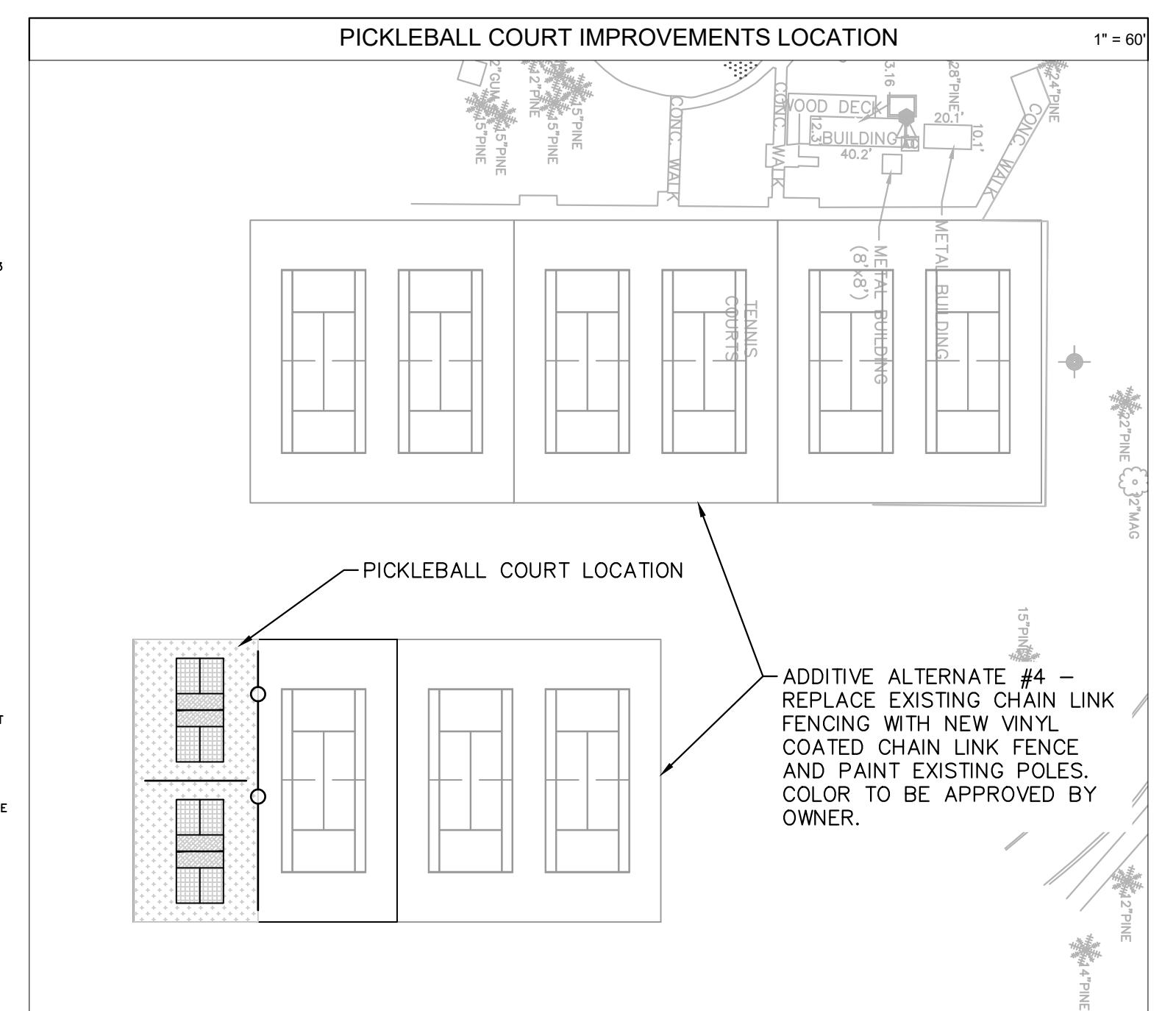
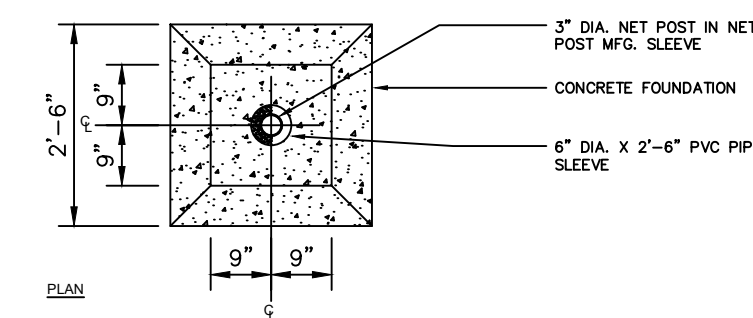
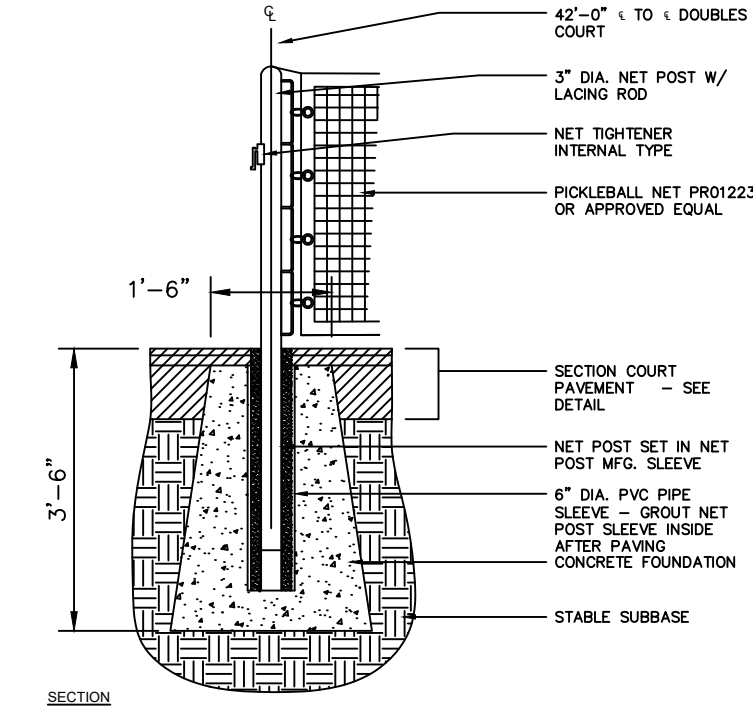
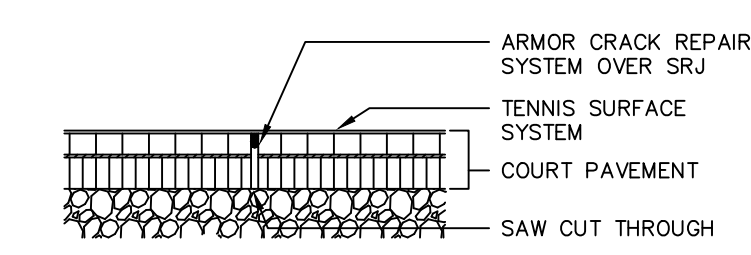
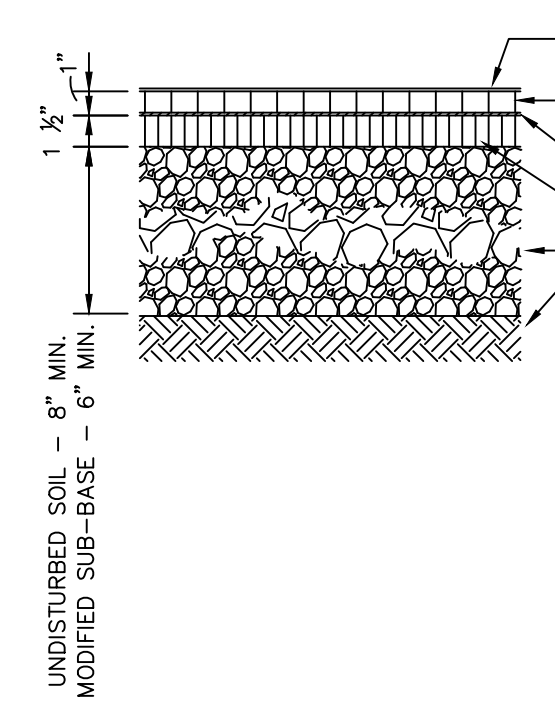
SHEET NUMBER	E4.2
--------------	------

This document, together with the concepts and designs presented herein, is intended only for the specific purpose and client for which it was prepared. Reuse of any improper reliance on this document without written authorization and adaptation by Kimley-Horn and Associates, Inc. shall be without liability to Kimley-Horn and Associates, Inc.



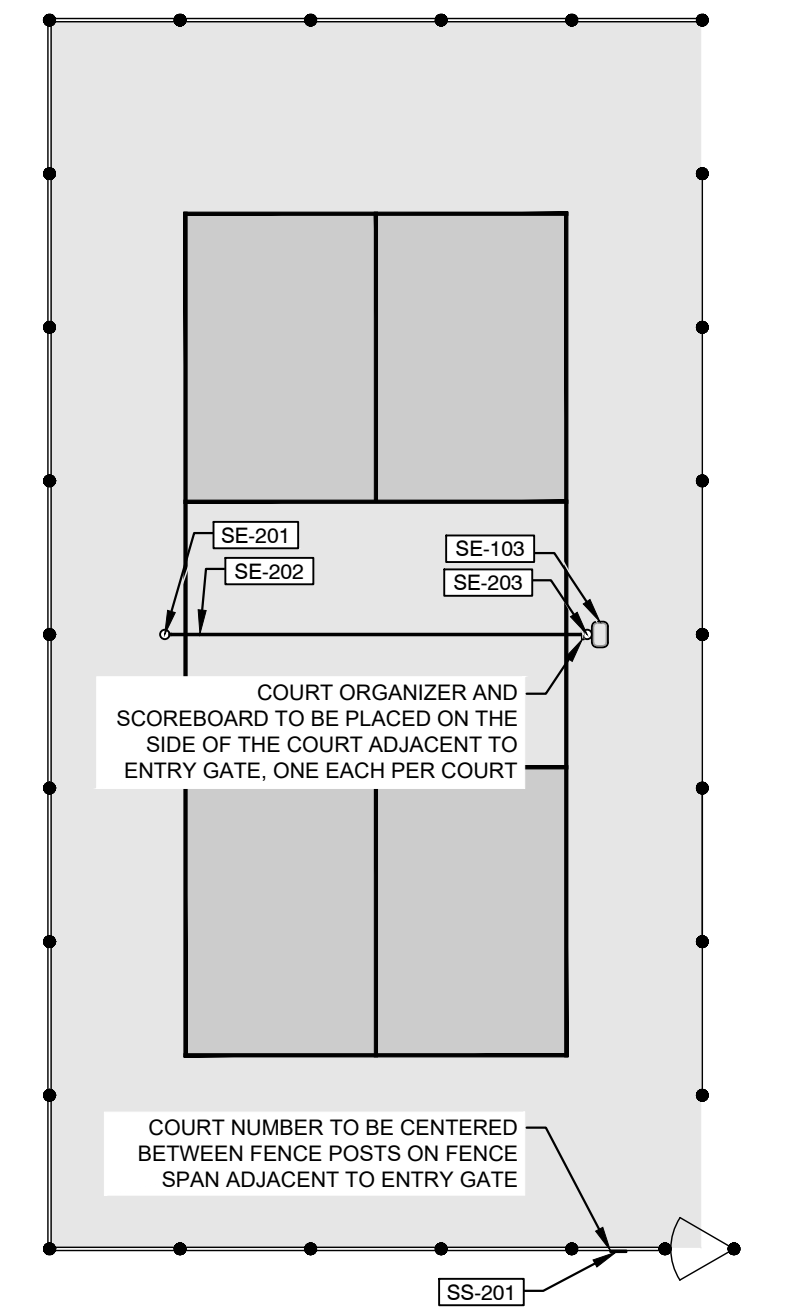
- FENCING NOTES:**
1. STAKE FENCE PRIOR TO INSTALLATION FOR APPROVAL
 2. ALL FENCE TO BE GREEN VINYL COATED
- 1 TOP RAIL: 1-5/8" PIPE
 - 2 1/4" X 3/4" TENSION BAR
 - 3 TENSION BAR BAND CLAMP
 - 4 11 GA. CORE / 8GA. FINISH: KNUCKLE TOP AND BOTTOM: CHAINLINK FABRIC 2" MESH) CONTINUOUS
 - 5 7 GA. COIL SPRING TENSION WIRE
 - 6 TERMINAL POST: 2-7/8" POST AND CAP
 - 7 3000 PSI CONCRETE ENCASEMENT FOOTING
 - 8 LINE POST: 1-7/8" POST AND CAP

1 4 FT CHAIN LINK DIVIDER FENCE
NOT TO SCALE



- NOTE:**
1. ALL DIMENSIONS ARE TO THE OUTSIDE EDGE OF THE PLAYING LINE, WITH THE EXCEPTION OF THE CENTER LINES WHICH ARE MEASURED OUT TO CENTER.
 2. THE CENTER SERVICE LINE AND CENTER MARKS SHALL BE 2 INCHES WIDE. OTHER LINES SHALL BE BETWEEN 1" AND 2" WIDE, EXCEPT THE BASE LINES MAY BE UP TO 4 INCHES WIDE.

PICKLEBALL COURT LAYOUT 1" = 10'



PICKLEBALL REFERENCE NOTES SCHEDULE

SYMBOL	SPORTS EQUIPMENT DESCRIPTION
SE-103	COURT ORGANIZER
SE-201	PICKLEBALL NET POST
SE-202	PICKLEBALL NET
SE-203	PICKLEBALL SCOREBOARD

PICKLEBALL COURT FURNISHING LAYOUT 1" = 10'

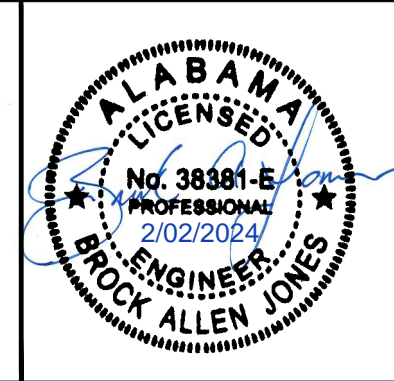
No.	REVISIONS	DATE	BY
2	2024-04-22 ADDENDUM #2	2024-04-22	SDN

Kimley»Horn

© 2024 KIMLEY-HORN AND ASSOCIATES, INC.
11 N. WATER STREET, SUITE 9290 MOBILE, AL 36602
PHONE: (251) 263-8323
WWW.KIMLEY-HORN.COM CA 00000511

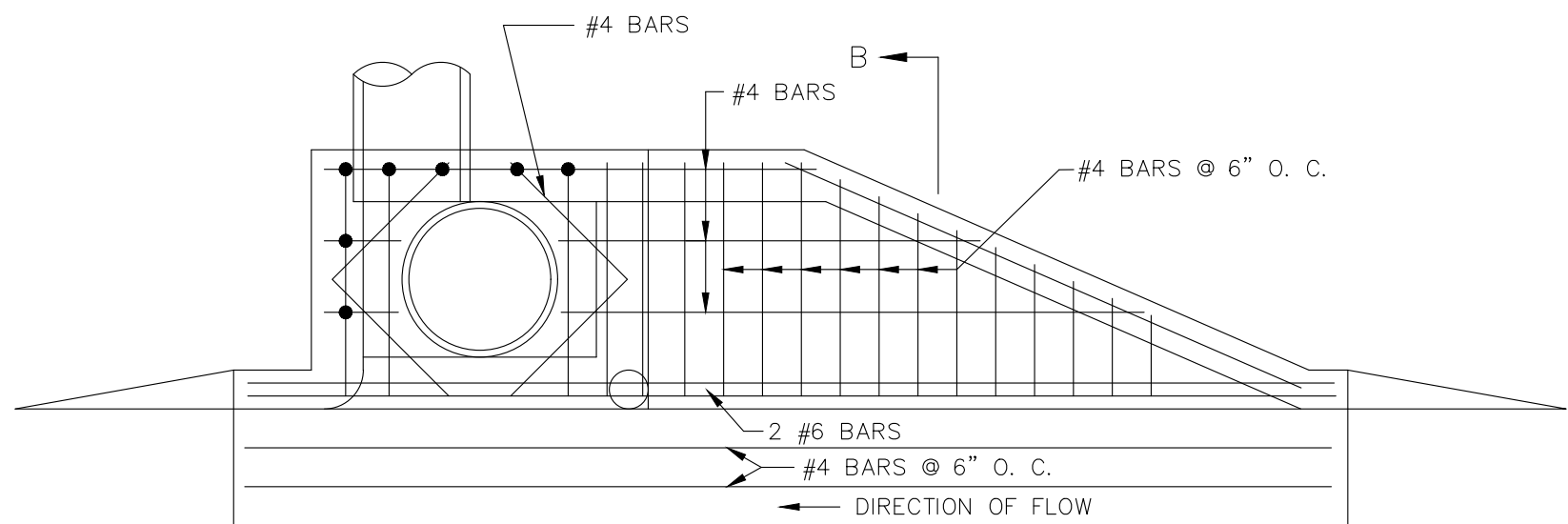
KHA PROJECT	142920003
DATE	2/2/2024
SCALE	AS SHOWN
DESIGNED BY:	BAJ
DRAWN BY:	SDN
CHECKED BY:	JLG

MEDAL OF HONOR PARK SITE AND LIGHTING IMPROVEMENTS
PREPARED FOR
CITY OF MOBILE
ALABAMA



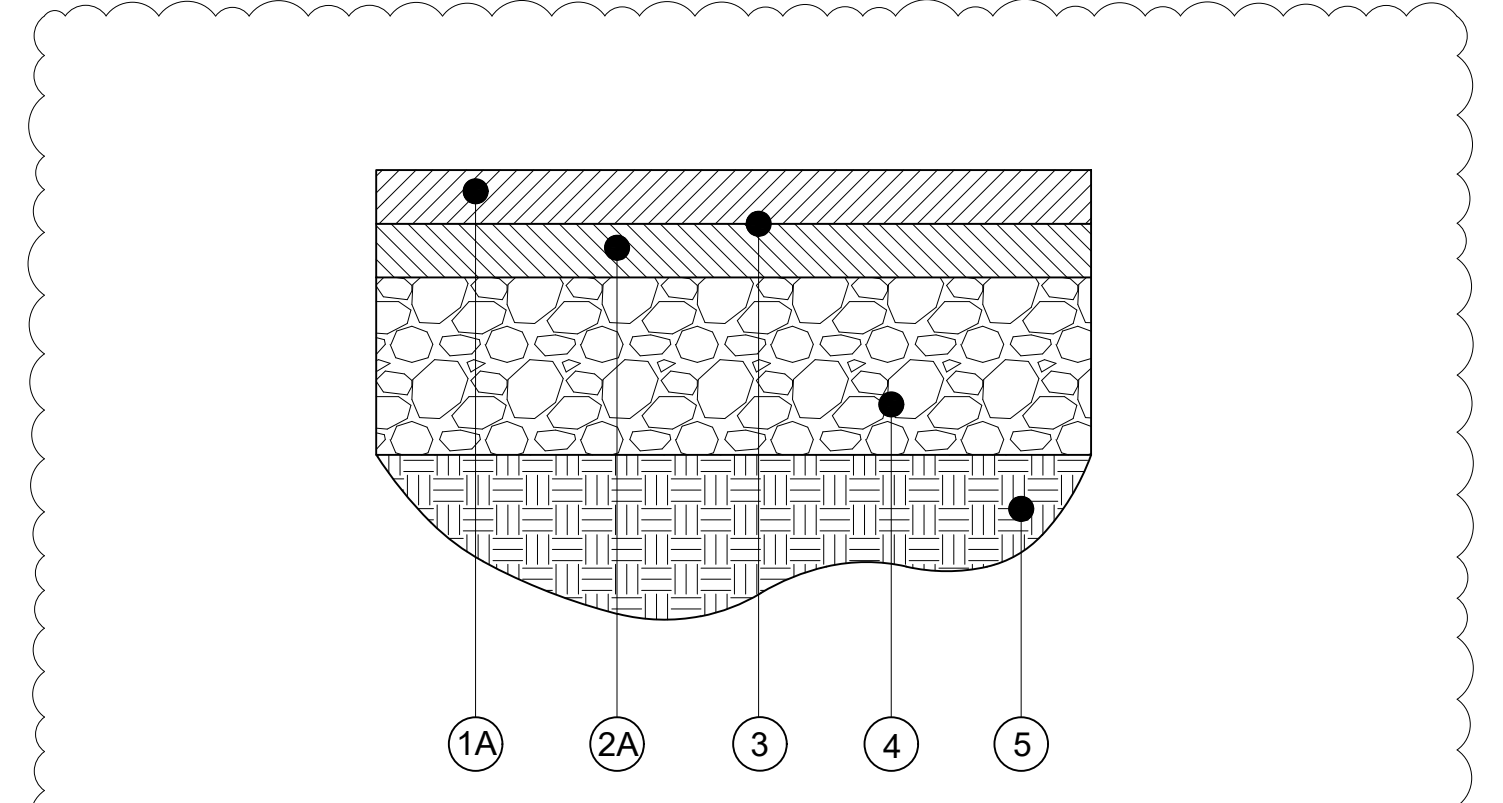
ADDITIVE ALTERNATE #3 - TENNIS COURTS IMPROVEMENTS

This document, together with the concepts and designs presented herein, is an instrument of service, intended only for the specific purpose and client for which it was prepared. Release of any information or reliance on this document without written authorization and adaptation by Kimley-Horn and Associates, Inc. shall be without liability to Kimley-Horn and Associates, Inc.



DETAIL OF SINGLE WING - TYPE "S" INLET
N.T.S.

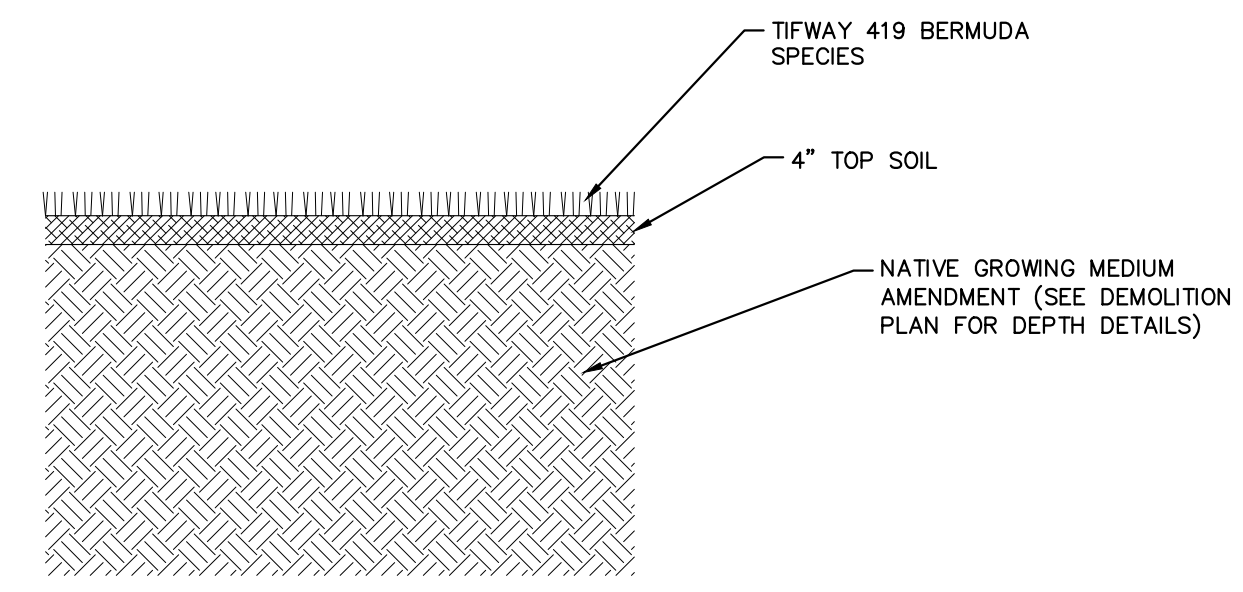
1 S-INLET
N.T.S.



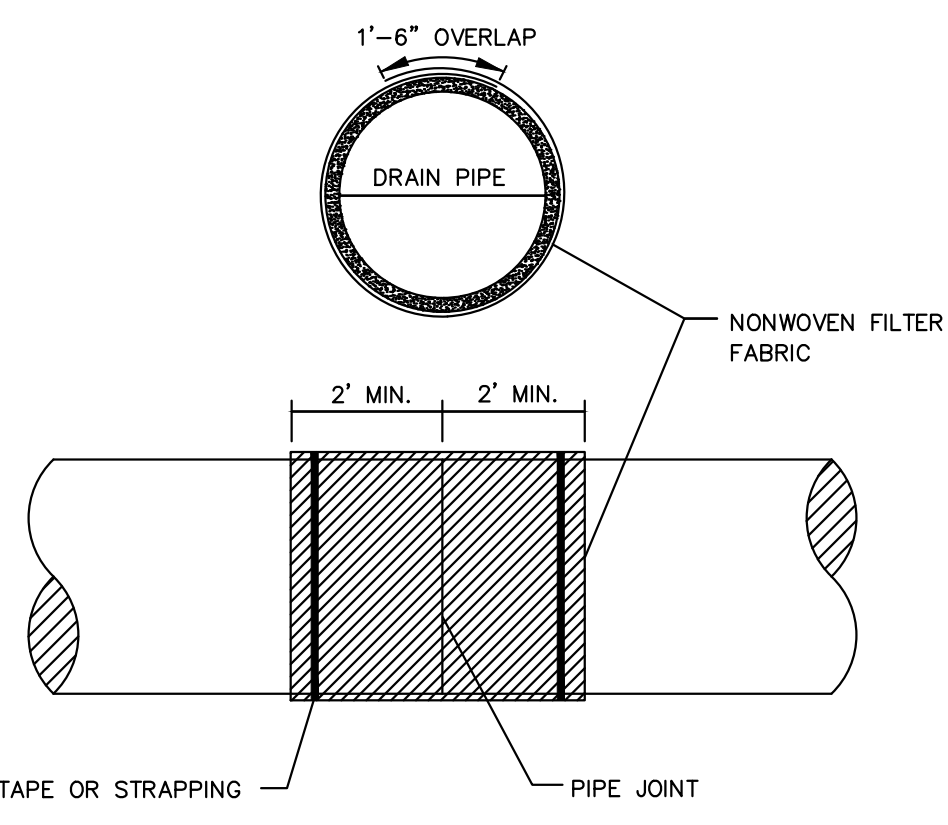
NOTE: TO BE CONSTRUCTED PER ALDOT SPECIFICATIONS (SECTIONS 210, 301, 401, & 424) & GEOTECHNICAL ENGINEERING REPORT.

- 1A 424-A 165#/SY SUPERPAVE BITUMINOUS CONCRETE WEARING SURFACE LAYER 1 1/2" MAX. AGG. SIZE MIX, ESAL RANGE A
- 2A 424-B 220#/SY SUPERPAVE BITUMINOUS CONCRETE BINDER LAYER 3/4" MAX. AGG. SIZE MIX, ESAL RANGE A
- 3 401-A BITUMINOUS TREATMENT A
- 4 301-A CRUSHED AGGREGATE BASE COURSE, PLANT MIXED 8" COMPACTED THICKNESS
- 5 210-A/210-B UNCLASSIFIED/BORROW EXCAVATION

2 TYPICAL ASPHALT BUILD-UP
N.T.S.

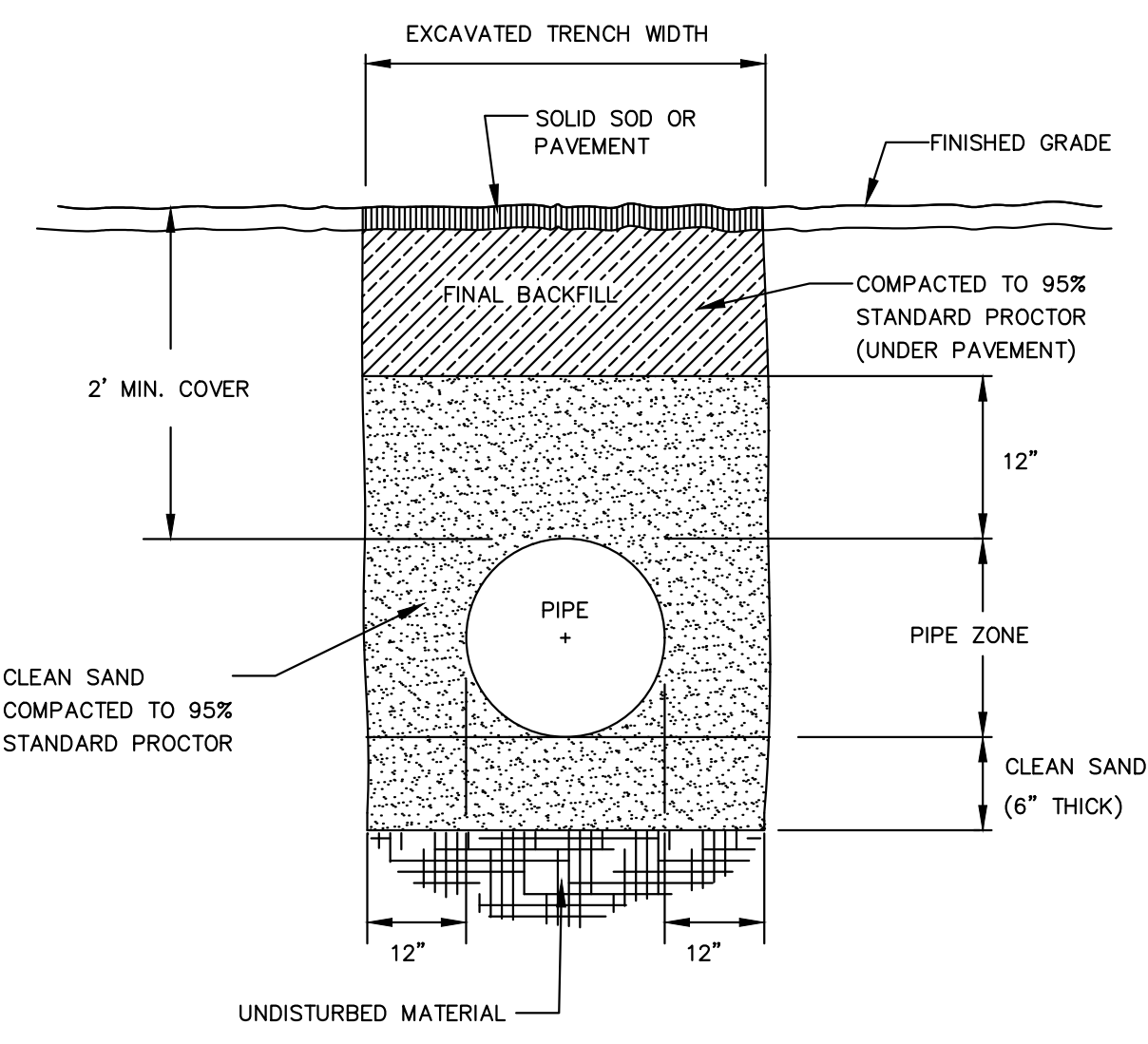


3 SPORTS FIELD GROWING MEDIUM
1 1/2"=1'-0"

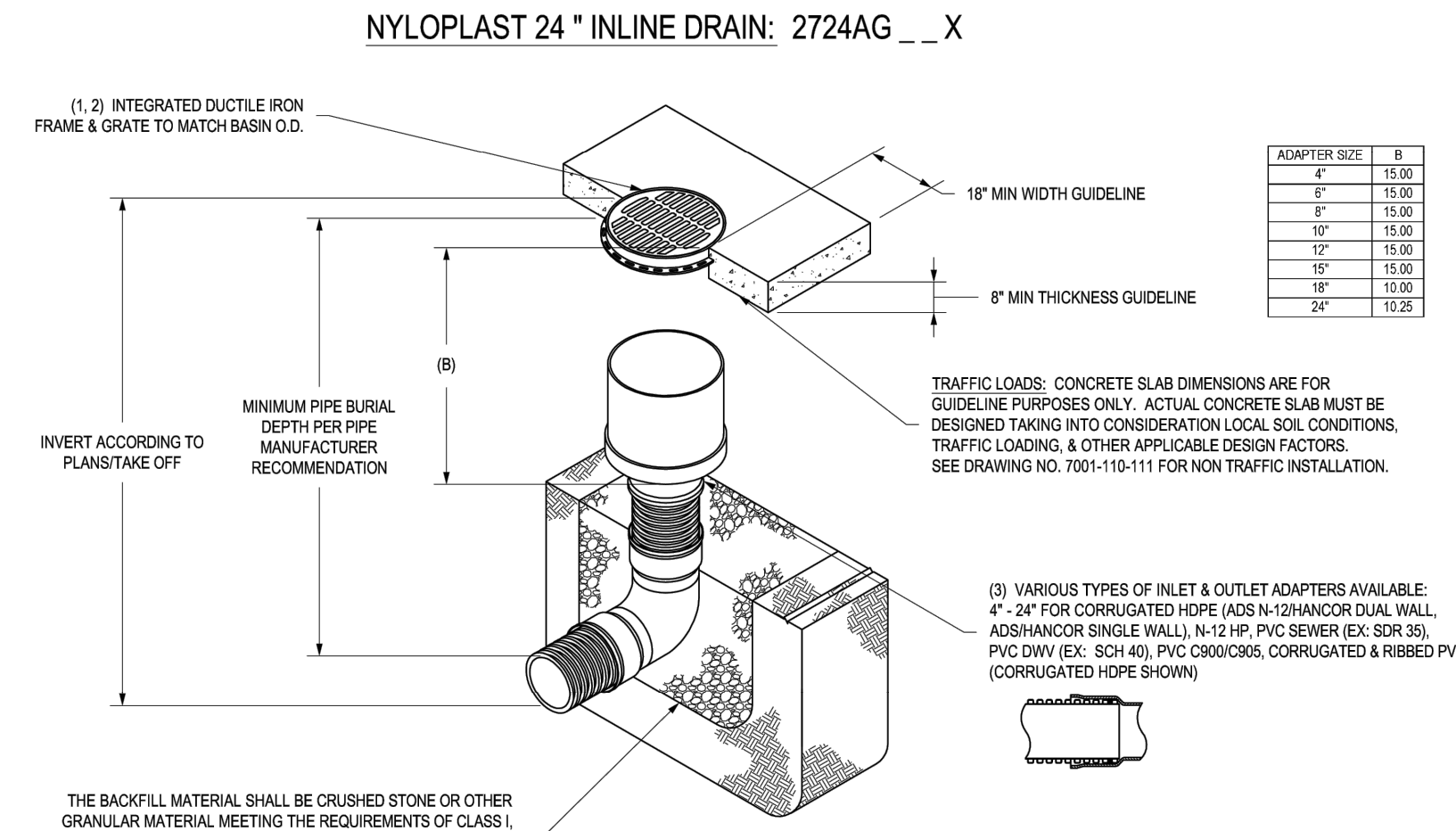


NOTE:
JOINTS ON ALL STORM DRAIN PIPES SHALL BE PIPE WRAPPED WITH A NON-WOVEN FILTER FABRIC AS SHOWN IN THIS DETAIL.

4 PIPE JOINT WRAP
N.T.S.



5 PIPE TRENCH BACKFILL
N.T.S.



1 - GRATES/SOLID COVER SHALL BE DUCTILE IRON PER ASTM A536 GRADE 70-50-05.
2 - FRAMES SHALL BE DUCTILE IRON PER ASTM A536 GRADE 70-50-05.
3 - DRAINAGE CONNECTION STRIP JOINT THICKNESS SHALL CONFORM TO ASTM D2122 FOR CORRUGATED HDPE (ADS N-12) HANCOCK DUAL WALL, N-12 HP, & PVC SEWER.
4 - DIMENSIONS ARE FOR REFERENCE ONLY. ACTUAL DIMENSIONS MAY VARY.
5 - DIMENSIONS ARE IN INCHES.
6 - SEE DRAWING NO. 7001-110-275 FOR ADS N-12 & HANCOCK DUAL WALL BELL INFORMATION & DRAWING NO. 7001-110-384 FOR N-12 HP BELL INFORMATION.

THIS PRINT DISCLOSES SUBJECT MATTER IN WHICH NYLOPLAST HAS PROPRIETARY RIGHTS. THE RECEIPT OR POSSESSION OF THIS PRINT DOES NOT CONFER, TRANSFER, OR LICENSE THE USE OF THE DESIGN OR TECHNICAL INFORMATION SHOWN HEREIN. REPRODUCTION OF THIS PRINT OR ANY INFORMATION CONTAINED HEREIN, OR MANUFACTURE OF ANY ARTICLE HEREFROM, FOR THE DISCLOSURE TO OTHERS IS FORBIDDEN, EXCEPT BY SPECIFIC WRITTEN PERMISSION FROM NYLOPLAST.

DRAWN BY	DATE	REVISIONS	PROJECT NO./NAME	TITLE
EBC	04-03-06			24 IN INLINE DRAIN QUICK SPEC INSTALLATION DETAIL
NKH	03-15-16			

DWG SIZE: A SCALE: 1/40 SHEET: 1 OF 1 DWG NO.: 7005-110-428 REV: E

6 NYLOPLAST 24" INLINE DRAIN
N.T.S.

No.	REVISIONS	DATE	BY
2	2024-04-22 ADDENDUM #2	2024-04-22	SDN

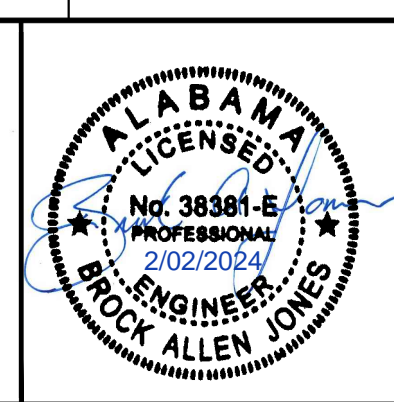
Kimley»Horn

© 2024 KIMLEY-HORN AND ASSOCIATES, INC.
11 N. WATER STREET, SUITE 9290 MOBILE, AL 36602
PHONE: (251) 263-8323
WWW.KIMLEY-HORN.COM CA 00000511

KHA PROJECT 142920003
DATE 2/2/2024
SCALE AS SHOWN
DESIGNED BY: BAJ
DRAWN BY: SDN
CHECKED BY: JLG

MEDAL OF HONOR PARK SITE AND LIGHTING IMPROVEMENTS
PREPARED FOR
CITY OF MOBILE

CITY OF MOBILE ALABAMA



CIVIL DETAIL SHEET (1 OF 3)

3130 VERONA AVE
BIRMINGHAM, AL 35218
PH (205) 932-2442
FAX (205) 932-2490
www.kimley-horn.com

SHEET NUMBER
C-15