UM Addendum Format

ADDENDUM #1

Page 1 of 1

TO CONTRACT DOCUMENTS ENTITLED: Project #CP241341 Various Locations - FY24 Summer

Paving Project – Asphalt

ADVERTISEMENT DATE:

March 25, 2024

PREPARED FOR:

The Curators of the University of Missouri

CONSULTANT:

MECO Engineering Co., Inc.

2701 Industrial Drive, Jefferson City, MO 65109

573-893-5558

Project Number 473-070

The contract documents for the above noted project and the work covered thereby and herein modified.

PROJECT MANUAL:

1) Add Section 1.H Alternates to the Table of Contents.

- 2) Section 1.A Bid for Lump Sum Contract, shall be deleted in its entirety and replaced by the attached Section 1.A Bid for Lump Sum Contract noted "Addendum 1" in the top right corner. Changes due to the University of Missouri having added Alternate Bid No. 1 Lot SG4/M into the proposal.
- 3) Add to Section 1.E Special Conditions, 3. Scope of Work, c. General Description of Work: Project consists of, (2) Alternate Bid added:
 - SG4/M: The design includes mill and wedge repair for alligator cracking. (g) Replacement of subgrade failures. Crack fill, edge mill and overlay the entire lot. The lot will be re-striped.
- 4) Add Section 1.F Index of Drawings: The index of sheets has additional sheets representing the Alternate Bid: Sheet No. 15: Alternate Bid No. 1, SG4/M Sign Location and Traffic Control; Sheet No. 16 and 17: Alternate Bid No. 1, SG4/M Repair Plan; and Sheet No. 18 and 19: Alternate Bid No. 1, SG4/M Striping Plan
- 5) Section 1.H Alternative Bid Section has been added, including Alternate Bid No. 1 Lot SG4/M.

PLANS:

- 1) Sheet No. 1 Cover Sheet: Change the Drawing Index to include: Sheet 15: Alternate Bid No. 1, SG4/M Sign Location and Traffic Control Sheet 16 and 17: Alternate Bid No. 1, SG4/M Repair Plan Sheet 18-19: Alternate Bid No. 1, SG4/M Striping Plan
- 2) Add Sheets 15-19, marked Alternate Bid No. 1, to the Plan Set.
- 3) Sheet No. 3 Sign Location and Traffic Control, Detail SG7/A and SG7/B remove the two movable barricades indicated on the drive to the tunnel.

- 4) Sheet No. 7 SG7/A Striping Plan
 - a) Delete Note 3 in its entirety and replace it with the following:
 - 3. Contractor shall replace all ADA signs and poles. The signs shall be installed at the correct height and in accordance with ADA requirements. The Contractor shall reuse the "Enforced 24 Hour" signs.
 - b) Add Note 4 to the Plan Sheet as follows:
 - 4. Contractor shall remove, store and replace the "Team Store Parking" signs. Contractor shall provide new poles for the signs.
- 5) Sheet No. 9 SG7/B Striping Plan
 - a) Add Note 2 to the Plan Sheet
 - 2. Contractor shall replace all ADA signs and poles, the signs shall be installed at the correct height and in accordance with ADA requirements.
 - b) Remove the ADA striping shown on the plan sheet and replace it with the ADA striping detail attached.
- 6) Sheet 10 SG5/S Repair Plan and Striping Plan
 - a) Add Note 8 to the Plan Sheet
 - 8. Contractor shall replace all ADA signs and poles, the signs shall be installed at the correct height and in accordance with ADA requirements.
- 7) Sheet 11 SG5/K Repair Plan and Striping Plan
 - a) Remove Note 8 in its entirety and replace with the following:
 - 8. Contractor shall replace all ADA signs and poles, the signs shall be installed at the correct height and in accordance with ADA requirements.
- 8) Sheet 13 SG4/O Striping Plan
 - a) Remove Note 2 in its entirety and replace with the following:
 - 2. Contractor shall replace all ADA signs and poles. The signs shall be installed at the correct height and in accordance with ADA requirements.
- 9) Sheet 14 Typical Sections and Details
 - a) Add the attached new ADA sign detail to the sheet



SECTION 1.A BID FOR LUMP SUM CONTRACT

Date:_				-			
BID OF							
(herein	after calle	ed "Bidde		ion* organized and e			
a partr	ership* co	onsisting					
a joint	venture*	consistin	g of				
*Insert	Corporat	ion(s), pa	artnership or ir	ndividual, as applicab	le.		·
	TO:	C/O Ass Room L Univers	sistant Vice Cha	rsity of Missouri ancellor – Facilities Services Building i			
SUMM Docum project constru shall co	cations pr ER PAVIN nents and s t, including uct project over all ex orming wo	epared k G PROJE site of pr g availab t in acco penses, ork requi	by MECO ENGII CT – ASPHALT roposed work, a pility of materia rdance with Co including taxes ired under Con	NEERING COMPANY, project number CP2- and being familiar wind als and labor, hereby entract Documents, we not covered by the attract documents, of	INC., entitled CP24 1341 dated March th all conditions pe proposes to furnis ithin time set forth University of Misso which this Bid is a p	1341 – VARIOU 25, 2024 having ertaining to cons h all labor, mate herein at prices puri's tax exemp	e with Drawings and IS LOCATIONS – FY24 g examined Contract struction of proposed erials and supplies to a stated below. Prices otion status, incurred
	bludel (acknown	euges receipt o	of following addenda			
	Addend	lum No.			Dated		
2.			(s), amount(s) s es, words shall	shall be written in bo govern.	th words and figure	es. In case of dis	crepancy between
3.	BID PRI	CING					
		a.	Base Bid:				
	UMMER F						ARIOUS LOCATIONS – n these Specifications
					DOLLAR	s (\$).

b. Additive Alternate Bids:

Above Base Bid may be changed in accordance with following Alternate Bids as Owner may elect. Alternates are as described in Section 1.H of Project Manual. Alternates are written in a priority order, but Owner is not required to accept or reject in order listed. This is a one (1) contract project, therefore, Alternates shall be studied by each Bidder

to determine effect on Bids of Contractor and each Subcontractor and/or Material supplier.

			D	OLLARS					
(\$).							
b.	Unit P	rices:							
•	1) For changing specified quantities of work from those indicated by Contract Drawings and Specifications, upon written instructions of Owner, the following Unit Prices shall prevail in accordance with General Conditions.								
(2) ap _l		The following Unit Prices include all labor, overhead and profit, materials, equipments, bailing, shoring, shoring removal, etc., to cover all work.							
(3) sub	The formitted.	ollowing Unit Prices are req	owing Unit Prices are required where applicable to particular Base Bid being						
Bid	n that indic . In the eve	a single Unit Price shall be g ated on Drawings and called nt that more or less units tha ncreased or decreased amou	for in Specifications as in so indicated is actually	ndicated to be in y furnished, Cha	ncluded in Base				
	ess of Base	r understands that the Owne Bid accepted at time of awa ecuted and delivered by Owr	rd of Contract, except a	•					
(6)	These	e quantities, at the specified u Bid Price. If not used, the							
	(a)	Pavement Patch Type 1 Base Bid Quantity =	351 square yd.\$	/SY					
	(b)	Pavement Patch Type 2 Base Bid Quantity =	5,465 square yd.	\$	/SY				
	(c)	Pavement Patch Type 3 Base Bid Quantity =	1,260 square yd.	\$	/SY				
	(d)	Unsuitable Material Remo		nent ¢	/cv				

4. PROJECT COMPLETION

a. Contract Period - Contract period begins on the day the Contractor receives unsigned Contract, Performance Bond, Payment Bond, and "Instructions for Execution of Contract, Bonds, and Insurance Certificates." Bidder agrees to complete project within <u>ninety (90)</u> calendar days from receipt of aforementioned documents. Fifteen (15) calendar days have been allocated in construction schedule for receiving aforementioned documents from Bidder.

- b. Commencement Contractor agrees to commence work on this project after the "Notice to Proceed" is issued by the Owner. "Notice to Proceed" will be issued within seven (7) calendar days after Owner receives properly prepared and executed Contract documents listed in paragraph 4.a. above.
- c. Special Scheduling Requirements: The Contractor shall schedule construction to minimize disruption of the following scheduled university events. Scheduling shall comply with the requirements in the contract special conditions.

(1)	2024 Commencement	May 10, 2024 – May 12,2024
(2)	Columbia Public Schools Graduation	May 23, 2024 – May 24, 2024
(3)	Senior Show Me State Games	June 6, 2024 – June 9, 2024
(4)	Show Me State Games	July 19, 2024 – July 21, 2024
		July 26, 2024 – July 28, 2024

5. SUBCONTRACTOR LIST

Bidder hereby certifies that the following subcontractors will be used in performance of Work:

NOTE: Failure to list subcontractors for each category of work identified on this form or listing more than one subcontractor for any category of work without designating the portion of work performed by each shall be grounds for rejection of bid. List name, city, and state of designated subcontractor, for each category of work listed in Bid for Lump Sum Contract. If work within a category will be performed by more than one subcontractor, Bidder shall provide name, city, and state of each subcontractor and specify exact portion of work to be performed by each. If acceptance/non-acceptance of Alternates will affect designation of a subcontractor, Bidder shall provide information, for each affected category, with this bid form. If Bidder intends to perform any designated subcontract work by using Bidder's own employees, then Bidder shall list their own name, city, and state. The bidder may petition the Owner to change a listed subcontractor only within 48 hours of the bid opening. See Information for Bidders Section 16 List of Subcontractors for requirements.

Work to be performed	Subcontractor Name,	City, State
Painting		

6. SUPPLIER DIVERSITY PARTICIPATION GOALS

- a. The Contractor shall have as a goal, subcontracting with Minority Business Enterprise (MBE) of Ten Percent (10%), with Service Disabled Veteran Owned Business (SDVE) of three percent (3%); and with Women Business Enterprise (WBE), Disadvantage Business Enterprise (DBE), and/or Veteran Owned Business of Ten Percent (10%) of awarded contract price for work to be performed.
- b. Requests for waiver of this goal shall be submitted on the attached Application for Waiver form. A determination by the UM Director of Facilities Planning & Development, that a good faith effort has not been made by Contractor to achieve above stated goal may result in rejection of bid.
- c. The Undersigned proposes to perform work with following Supplier Diversity participation level:

MBE PERCENTAGE PARTICIPATION .	F	ERCENT (%
SDVE PERCENTAGE PARTICIPATION		PERCENT (_	%

WBE, DBE, and/or VETERAN PERCENTAGE PARTICIPATION ______PERCENT (_____%)

d. A Supplier Diversity Compliance Evaluation form shall be submitted with this bid for each diverse subcontractor to be used on this project.

7. BIDDER'S ACKNOWLEDGMENTS

- a. Bidder declares that he has had an opportunity to examine the site of the work and he has examined Contract Documents; therefore, that he has carefully prepared his bid upon the basis thereof; that he has carefully examined and checked bid, materials, equipment and labor required thereunder, cost thereof, and his figures therefore. Bidder hereby states that amount, or amounts, set forth in bid is, or are, correct and that no mistake or error has occurred in bid or in Bidder's computations upon which this bid is based. Bidder agrees that he will make no claim for reformation, modifications, revisions or correction of bid after scheduled closing time for receipt of bids.
- b. Bidder agrees that bid shall not be withdrawn for a period of <u>sixty</u> (60) days after scheduled closing time for receipt of bids.
- c. Bidder understands that Owner reserves right to reject any or all bids and to waive any informalities in bidding.
- d. Accompanying the bid is a bid bond, or a certified check, or an irrevocable letter of credit, or a cashier's check payable without condition to "The Curators of the University of Missouri" which is an amount at least equal to five percent (5%) of amount of largest possible total bid herein submitted, including consideration of Alternates.
- e. Accompanying the bid is a Bidder's Statement of Qualifications. Failure of Bidder to submit the Bidder's Statement of Qualifications with the bid may cause the bid to be rejected. Owner does not maintain Bidder's Statements of Qualifications on file.
- f. It is understood and agreed that bid security of two (2) lowest and responsive Bidders will be retained until Contract has been executed and an acceptable Performance Bond and Payment Bond has been furnished. It is understood and agreed that if the bid is accepted and the undersigned fails to execute the Contract and furnish acceptable Performance/Payment Bond as required by Contract Documents, accompanying bid security will be realized upon or retained by Owner. Otherwise, the bid security will be returned to the undersigned.

8. BIDDER'S CERTIFICATE

Bidder hereby certifies:

- a. His bid is genuine and is not made in interest of or on behalf of any undisclosed person, firm or corporation, and is not submitted in conformity with any agreement or rules of any group, association or corporation.
- b. He has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid.
- c. He has not solicited or induced any person, firm or corporation to refrain from bidding.
- d. He has not sought by collusion or otherwise to obtain for himself any advantage over any other Bidder or over Owner.

- e. He will not discriminate against any employee or applicant for employment because of race, color, religion, sex or national origin in connection with performance of work.
- f. By virtue of policy of the Board of Curators, and by virtue of statutory authority, a preference will be given to materials, products, supplies, provisions and all other articles produced, manufactured, mined or grown within the State of Missouri. By virtue of policy of the Board of Curators, preference will also be given to all Missouri firms, corporations, or individuals, all as more fully set forth in "Information For Bidders."

9. BIDDER'S SIGNATURE

Note: All signatures shall be original; not copies, photocopies, stamped, etc.

Authorized Signature	Date
Printed Name	Title
Company Name	1.
Mailing Address	2.
City, State, Zip	3.
Phone No.	Federal Employer ID No.
Fax No.	E-Mail Address
Circle one: Individual Partnership Cor	poration Joint Venture
If a corporation, incorporated under the laws of the S	State of
Licensed to do business in the State of Missouri?	yesno

(Each Bidder shall complete bid form by manually signing on the proper signature line above and supplying required information called for in connection with the signature. Information is necessary for proper preparation of the Contract, Performance Bond and Payment Bond. Each Bidder shall supply information called for in accompanying "Bidder's Statement of Qualifications.")

END OF SECTION

SECTION 1.F

INDEX OF DRAWINGS

Drawings referred to in and accompanying Project Manual consist of following sheets dated March 25, 2024.

CP241341 - VARIOUS LOCATIONS - FY24 SUMMER PAVING PROJECT ASPHALT

Sheet 1 of 19:

Cover Sheet / Project Location

Sheet 2 of 19:

Standard Notes

Sheet 3 of 19:

Sign Location and Traffic Control

Sheet 4 and 5 of 19:

SG7/A Repair Plan

Sheet 6 and 7 of 19:

SG7/A Striping Plan

Sheet 8 of 19:

SG7/B Repair Plan

Sheet 9 of 19:

SG7/B Striping Plan

Sheet 10 of 19:

SG5/J Repair Plan / Striping Plan

Sheet 11 of 19:

SG5/K Repair Plan / Striping Plan

Sheet 12 of 19:

SG4/O Repair Plan

Sheet 13 of 19:

SG4/O Striping Plan

Sheet 14 of 19:

Typical Sections and Details

Sheet 15 of 19:

Alternate Bid No. 1 SG4/M Sign Location and Traffic Control

Sheet 16 and 17 of 19:

Alternate Bid No. 1 SG4/M Repair Plan

Sheet 18 and 19 of 19: Alternate Bid No. 1 SG4/M Striping Plan

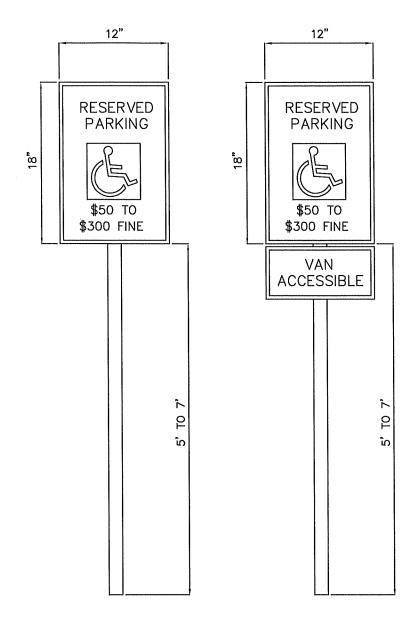
END OF SECTION

SECTION 1.H

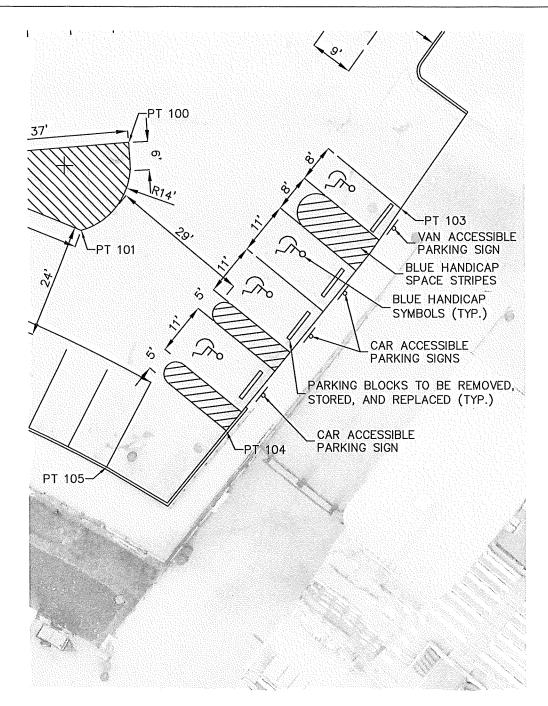
ALTERNATES

Base Bid may be increased in accordance with following Additive Alternate proposal(s) as Owner may elect:

1. Additive Alternate No. 1: Lot SG4/M



ADA PARKING SIGN



SG7B ADA STRIPING LAYOUT

STRIPES SHALL BE ALTERNATING HORIZONTAL REFLECTIVE ORANGE (TWO MINIMUM) AND REFLECTIVE WHITE (TWO MINIMUM) TYPE 2 REFLECTIVE SHEETING.

THE CONTRACTOR HAS THE OPTION TO USE FLEXIBLE OR REBOUNDABLE REFLECTIVE SHEETING WITH THE SAME MINIMUM REQUIREMENTS AS TYPE 2 REFLECTIVE SHEETING. NON-REFLECTORIZED ORANGE SPACES BETWEEN STRIPES SHALL BE NO GREATER THAN TWO INCHES.

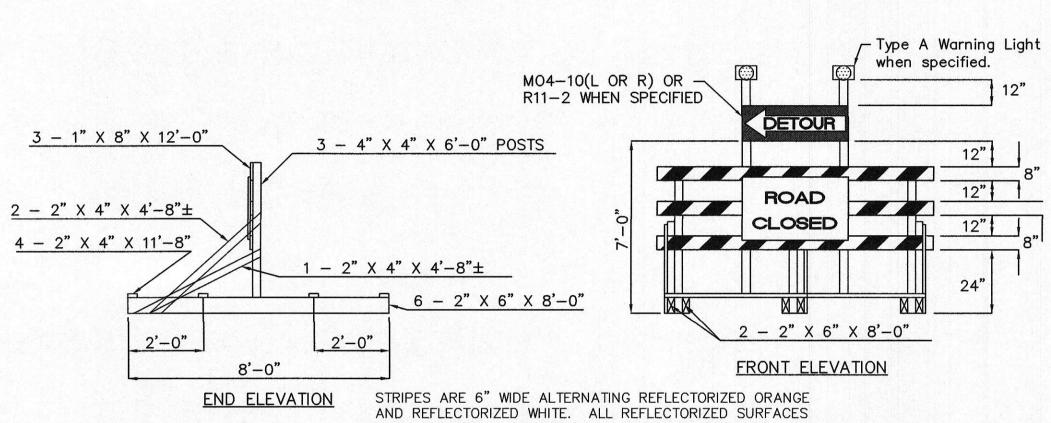
NO DIRECT PAYMENT WILL BE MADE FOR RELOCATION OF DRUMS OR CHANNELIZERS.

DRUMS OR CHANNELIZERS SHALL BE USED DURING CONSTRUCTION FOR THE PROTECTION OF VEHICULAR TRAFFIC OR AS DIRECTED BY THE ENGINEER.



W20-1

CHANNELIZER



SHALL BE TYPE 1 SHEETING. NO DIRECT PAYMENT WILL BE MADE FOR RELOCATION OF BARRICADES. STRIPES SHALL SLOPE DOWNWARD TOWARD THE SIDE TRAFFIC IS TO PASS.

TYPE III MOVABLE BARRICADE UNIT

NOTES:

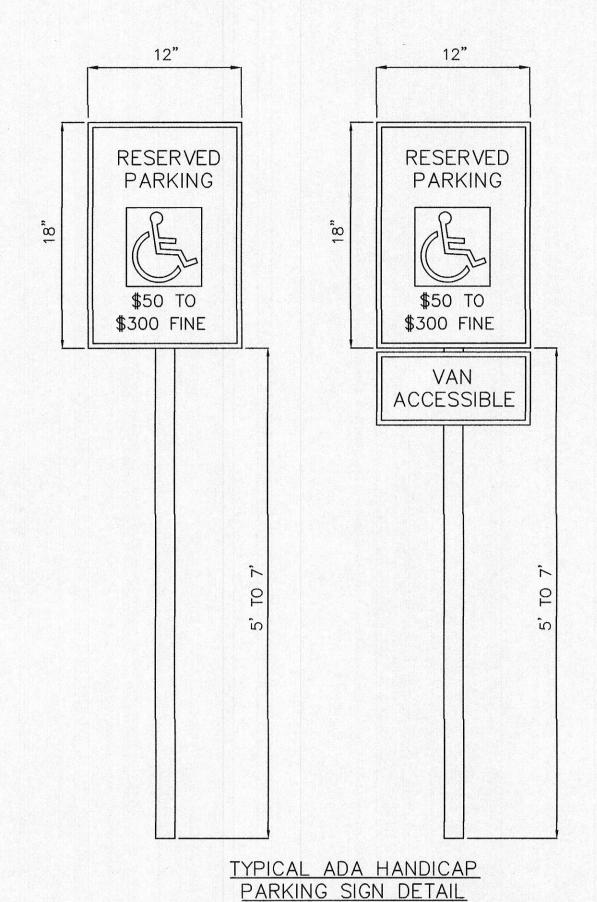
1. THE CONTRACTOR SHALL UTILIZE CONSTRUCTION SIGNS ONLY WHEN NECESSARY DUE TO CONSTRUCTION OPERATIONS. ALL SIGNS AND HANDLING OF TRAFFIC SHALL BE IN ACCORDANCE WITH MUTCD.

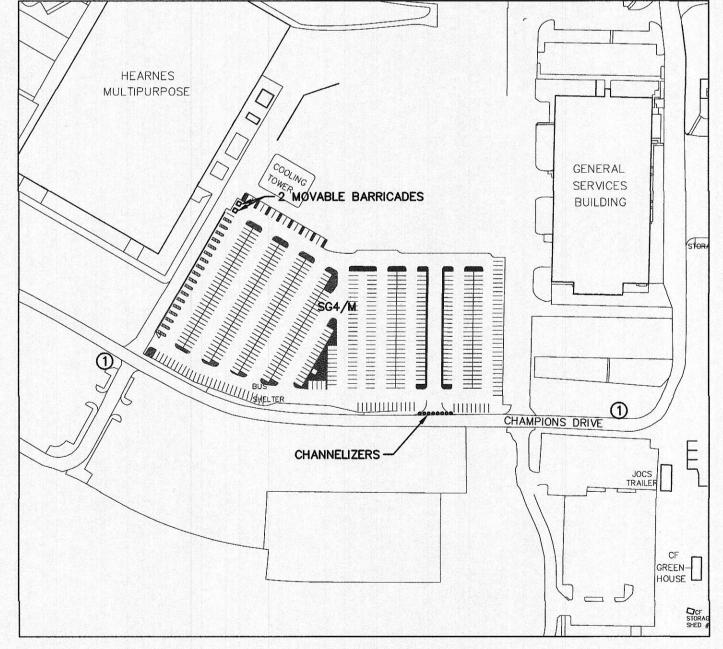
2. ALL SIGNS GREATER THAN 10 SQUARE FEET IN AREA SHALL BE MOUNTED ON TWO POSTS.

3. THE CONTRACTOR SHALL MODIFY THE TRAFFIC CONTROL PLAN TO FIT HIS CONSTRUCTION TECHNIQUE AND SCHEDULE. ANY MODIFIED TRAFFIC CONTROL PLAN SHALL BE APPROVED BY THE ENGINEER.

4. THE CONTRACTOR SHALL COORDINATE WITH THE OWNER'S REPRESENTATIVE AND PROVIDE ADEQUATE TRAFFIC CONTROL FOR ALL LOTS OR ROADS IN ACCORDANCE WITH MUTCD.

SIGN SUMMARY TOTAL SIZE SIGN LEGEND AREA QUANTITY SIGN SQ. FT INCHES SQ. FT. WARNING SIGNS 48" X 48" 32 ROAD WORK AHEAD W20-1 16.0 SQ. FT. TOTAL CONSTRUCTION SIGNS





SG4/M REPAIRS
(ALTERNATE BID NO. 1)

ADDENDUM NO. 1
BID SET ISSUED: 03/25/2024

BID SET ISSUED: 03/25/2024

ALTERNATE BID N

	NO.	DATE	REVISION DESCRIPTION	BY
IF THIS DRAWING IS				
PLOTTED LESS THAN				
24x36 IN SIZE, IT IS A REDUCED PLOT - SCALE				
SHOULD BE ADJUSTED ACCORDINGLY				



OFFICE LOCATIONS
HANNIBAL, MO
JEFFERSON CITY, MO
BRANSON, MO
BOONVILLE, MO
PITTSFIELD, IL

APPEARS (
FOR WH.
(PURSUANT
225 ILCS 3
OF 1989)
SPECIF
DOCUME
UNDERSIGNE
BE USED F

THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEARS ON THIS SHEET ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) & (PURSUANT TO 225 ILCS 325/PROFESSIONAL ENGINEERING PRACTICE ACT OF 1989) ANY RESPONSIBILITY FOR ALL OTHER PLANS, SPECIFICATIONS, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART, OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

VARIOUS LOCATIONS
FY24 SUMMER PAVING PROJECT - ASPHALT
UNIVERSITY OF MISSOURI PROJECT NO. CP241341

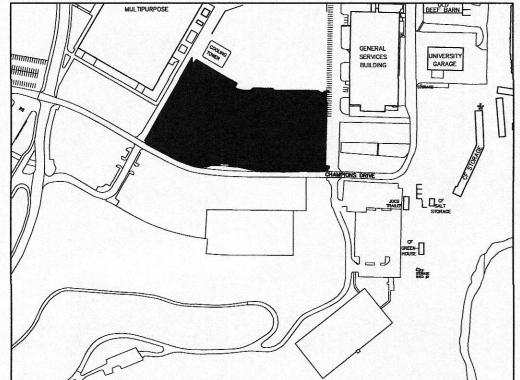
DESIGNED

SEV

ALTERNATE BID NO. 1 SG4/M SIGN LOCATION AND TRAFFIC CONTROL

OF MISSOURI PROJECT NO. CP241341

DRAWN CHECKED APPROVED RELEASED SCALE DRAWING NAME TrafControlSG4M-Adden PROJECT NUMBER CP241341 473-070 SHEET NO. 15



LOCATION MAP

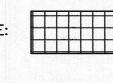


LEGEND:

2" BP-1 OVERLAY:

2" MILL AND WEDGE REPAIR:

MILL/OVERLAY TO ALLOW DRAINAGE:



NOTES:

1. THE CITY SHALL CLEAN AND FILL ANY CRACK THAT MEASURES 1/2' WIDE OR MORE. ALL CRACKS SHOWN ARE REPRESENTATIVE OF THE CRACKS TO BE FILLED AND NO EXTRA PAYMENT SHALL BE GIVEN FOR ANY CRACK NOT SHOWN. THE CONTRACTOR SHALL ASCERTAIN THE LOCATION, SIZE, AND AMOUNT OF CRACKS TO BE FILLED

2. LARGE CRACKS SHOWN AND CRACKS LARGER THAN 3/4" WIDE SHALL BE CLEANED TO SUBGRADE AND REPAIRED IN ACCORDANCE WITH THE SPECIFICATIONS.

3. THE CONTRACTOR SHALL REPAIR THE FAILED AREAS AS SHOWN IN DETAILS ON SHEET NO. 14

4. CONTRACTOR SHALL REVIEW SHEET NO. 14 FOR DETAILS OF CONSTRUCTION ON THIS LOT.

5. THE EDGE OF PARKING AREA SHALL BE CONSIDERED THE LIMITS OF CONSTRUCTION. THE CONTRACTOR SHALL NOT PUT EQUIPMENT OR SUPPLIES OUTSIDE THE LIMITS OF CONSTRUCTION. ANY DAMAGE CAUSED TO SURROUNDING GRASS TURF SHALL BE REPAIRED BY MU LANDSCAPING AND PAID BY THE CONTRACTOR.

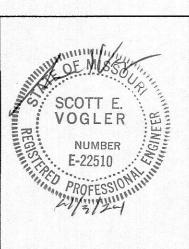
6. THE CONTRACTOR SHALL REMOVE ALL THE PARKING BLOCKS SHOWN PRIOR TO OVERLAY. THE EXISTING PARKING BLOCKS IN GOOD CONDITION SHALL BE REMOVED, STORED IN A SAFE LOCATION, AND REPLACED WHEN CONSTRUCTION IS COMPLETE. ANY PARKING BLOCKS DAMAGED DURING CONSTRUCTION SHALL BE PROVIDED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE PROJECT.

NOTES TO THE CONTRACTOR:

Underground facilities, structures, and utilities have been plotted from available surveys and records and therefore, their locations must be considered approximate only. There may be others, the existence of which is at present not known. Verification of the locations of underground utilities, shown or not shown, will be the responsibility of the construction contractor. The contractor shall make suitable and timely requests to all utility owners, pipeline owners, or other parties affected to have all necessary adjustments of public or private utilities, pipelines, or other appurtenances. private utilities, pipe lines, or other appurtenances within, or adjacent to the limits of construction, as soon as practical or possible.

ADDENDUM NO. 1 BID SET ISSUED: 03/25/2024

SCALE



NO.	DATE	REVISION DESCRIPTION		BY
71.97				
	NO.	NO. DATE	NO. DATE REVISION DESCRIPTION	NO. DATE REVISION DESCRIPTION



OFFICE LOCATIONS HANNIBAL, MO JEFFERSON CITY, MO BRANSON, MO BOONVILLE, MO PITTSFIELD, IL WHICH THIS PAGE REFERS.

THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEARS ON THIS SHEET ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) & (PURSUANT TO 225 ILCS 325/PROFESSIONAL ENGINEERING PRACTICE ACT OF 1989) ANY RESPONSIBILITY FOR ALL OTHER PLANS, SPECIFICATIONS, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART, OR PARTS OF THE PROJECT TO

VARIOUS LOCATIONS FY24 SUMMER PAVING PROJECT - ASPHALT UNIVERSITY OF MISSOURI PROJECT NO. CP241341

DESIGNED

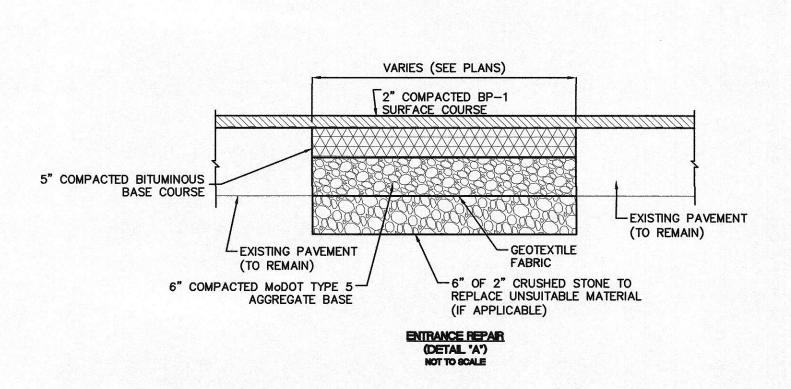
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EW/TN

APPROVED

ALTERNATE BID NO. 1 SG4/M REPAIR PLAN

DRAWING NAME CP241341 SG4M



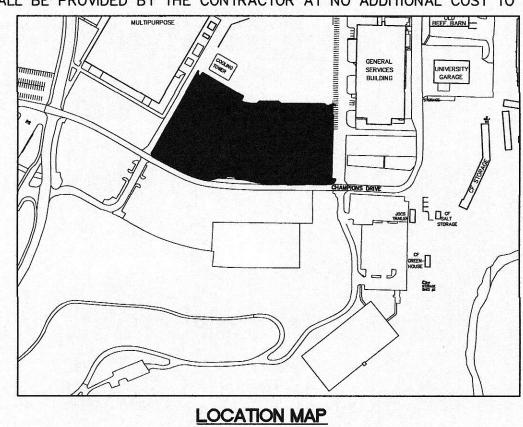
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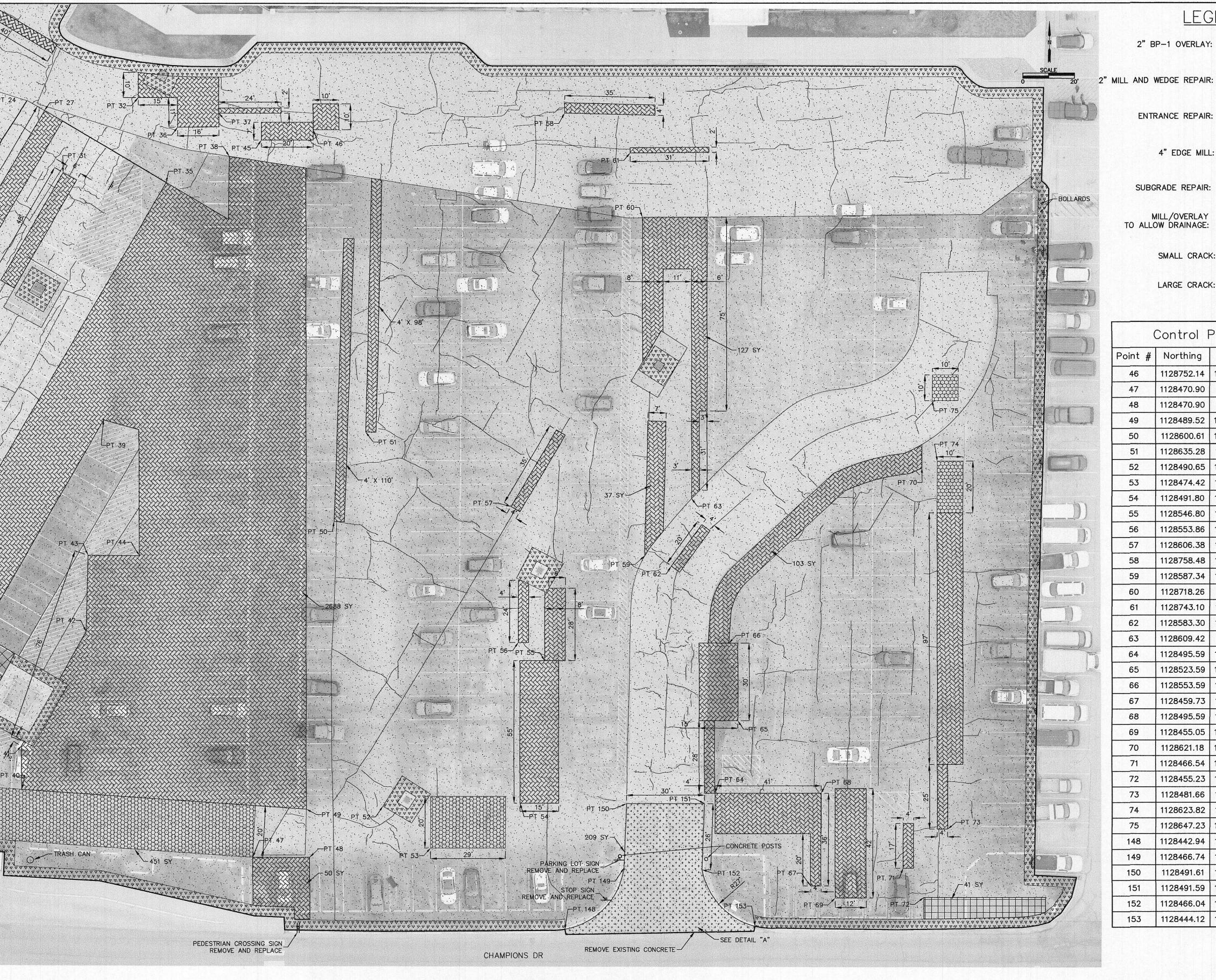
2. LARGE CRACKS SHOWN AND CRACKS LARGER THAN 3/4" WIDE SHALL BE CLEANED TO SUBGRADE AND REPAIRED IN ACCORDANCE WITH THE SPECIFICATIONS.

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6. THE CONTRACTOR SHALL REMOVE ALL THE PARKING BLOCKS SHOWN PRIOR TO OVERLAY. THE EXISTING PARKING BLOCKS IN GOOD CONDITION SHALL BE REMOVED, STORED IN A SAFE LOCATION, AND REPLACED WHEN CONSTRUCTION IS COMPLETE. ANY PARKING BLOCKS DAMAGED DURING CONSTRUCTION SHALL BE PROVIDED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE PROJECT.





NOTES TO THE CONTRACTOR:

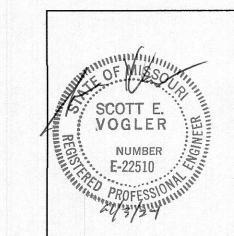
SEV

SURVEYED

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ADDENDUM NO. 1 BID SET ISSUED: 03/25/2024

SCALE



LEGEND:

2" BP-1 OVERLAY:

ENTRANCE REPAIR:

SUBGRADE REPAIR:

MILL/OVERLAY

SMALL CRACK:

LARGE CRACK:

1128489.52

1128600.61

Control Point Table

1128752.14 | 1689058.55

1128470.90 | 1689035.11

1128470.90 | 1689057.11

128635.28 | 1689078.91

1128490.65 | 1689085.43 |

128491.80 | 1689138.48

1128546.80 | 1689148.14 |

128553.86 | 1689137.95 |

128606.38 | 1689135.14

1128758.48 | 1689155.97

128587.34 | 1689186.88

1128718.26 | 1689186.11

1128743.10 | 1689181.30

1128583.30 | 1689197.13 |

1128609.42 | 1689205.11

1128495.59 | 1689214.08

128523.59 | 1689222.94

128553.59 1689219.52

128459.73 | 1689251.06

128495.59 | 1689255.12

1128455.05 | 1689260.53 |

1128621.18 | 1689294.24

1128466.54 | 1689286.98 |

1128455.23 | 1689294.90 |

1128481.66 | 1689304.16

128623.82 | 1689300.16

1128647.23 | 1689298.34

1128442.94 | 1689155.90

128466.74 | 1689178.88

1128491.61 | 1689179.78

1128491.59 | 1689209.94

128466.04 | 1689209.07

|128444.12 | 1689229.49 |

Northing | Easting | Description

1689055.74

1689066.65

128474.42 | 1689103.92 | EDGE MILL

REPAIR

	NO.	DATE	REVISION DESCRIPTION	BY	~
IF THIS DRAWING IS					Ĭ ∡ ■
PLOTTED LESS THAN 24x36 IN SIZE, IT IS A					
REDUCED PLOT — SCALE SHOULD BE ADJUSTED					ENG
ACCORDINGLY					



MO Engineering Lic. #000898 - IL Design Firm #184-001749

OFFICE LOCATIONS HANNIBAL, MO JEFFERSON CITY, MO BRANSON, MO BOONVILLE, MO PITTSFIELD, IL

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VARIOUS LOCATIONS
FY24 SUMMER PAVING PROJECT - ASPHALT
NIVERSITY OF MISSOURI PROJECT NO. CP241341

APPROVED

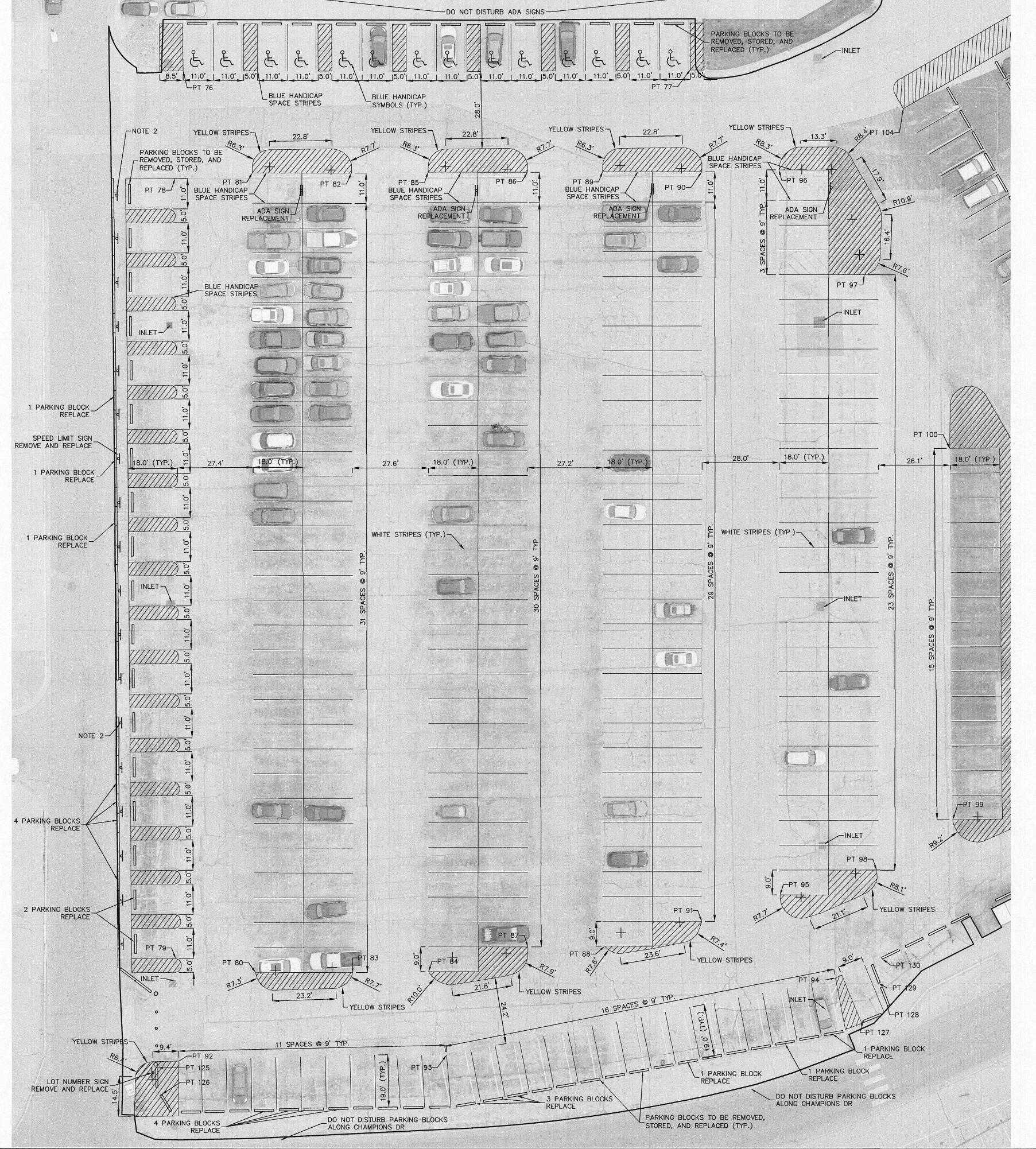
RELEASED

CHECKED

EW/TN

ALTERI	VAIC	DIL	ノハ
SG4/M	REP	AIR	PL

SG4/M RE	PAIR PLAN	
AWING NAME	PROJECT NUMBER CP241341	SHEET N



Point #	Northing	Easting	Description	
76	1128886.13	1688799.41	STRIPING	
77	1128793.21	1688958.22	STRIPING	
78	1128853.84	1688777.04	STRIPING	
79	1128609.84	1688633.67	STRIPING	
80	1128590.89	1688656.17	STRIPING	
81	1128841.43	1688802.22	STRIPING	
82	1128823.16	1688833.24	STRIPING	
83	1128572.97	1688686.52	STRIPING	
84	1128559.34	1688710.43	STRIPING	
85	1128809.35	1688857.38	STRIPING	
86	1128791.08	1688888.40	STRIPING	
87	1128548.83	1688746.01	STRIPING	
88	1128534.90	1688770.15	STRIPING	
89	1128777.45	1688912.03	STRIPING	
90	1128759.18	1688943.05	STRIPING	
91	1128524.74	1688805.14	STRIPING	
92	1128577.25	1688615.84	STRIPING	
93	1128529.96	1688700.62	STRIPING	
94	1128482.50	1688836.57	STRIPING	
95	1128518.60	1688834.57	STRIPING	
96	1128745.53	1688967.55	STRIPING	
97	1128697.12	1688974.87	STRIPING	
98	1128508.60	1688869.29	STRIPING	
99	1128510.44	1688902.27	STRIPING	
100	1128627.08	1688969.76	STRIPING	
101	1128585.60	1688991.47	STRIPING	
102	1128504.71	1688990.71	STRIPING	
103	1128497.93	1689014.39	STRIPING	
104	1128741.91	1689016.59	STRIPING	
125	1128578.98	1688607.98	PARKING BLOCK	
126	1128570.01	1688604.41	PARKING BLOCK	
127	1128464.13	1688837.36	PARKING BLOCK	
128	1128464.30	1688847.79	PARKING BLOCK	
129	1128473.03	1688848.97	PARKING BLOCK	
130	1128479.79	1688854.67	PARKING BLOCK	

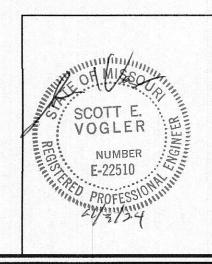
NOTES:

- 1. CONTRACTOR SHALL REVIEW SHEET NO. 14 FOR STRIPING DETAILS.
- 2. CONTRACTOR SHALL REMOVE EXISTING ADA SIGNS AND REPLACE WITH NEW POLES AND SIGNS.

NOTES TO THE CONTRACTOR:

Underground facilities, structures, and utilities have been plotted from available surveys and records and therefore, their locations must be considered approximate only. There may be others, the existence of which is at present not known. Verification of the locations of underground utilities, shown or not shown, will be the responsibility of the construction contractor. The contractor shall make suitable and timely requests to all utility owners, pipeline owners, or other parties affected to have all necessary adjustments of public or private utilities, pipe lines, or other appurtenances within, or adjacent to the limits of construction, as soon as practical or possible.

ADDENDUM NO. 1 BID SET ISSUED: 03/25/2024



	NO.	DATE	REVISION DESCRIPTION	BY
IF THIS DRAWING IS PLOTTED LESS THAN 24x36 IN SIZE, IT IS A REDUCED PLOT — SCALE				
SHOULD BE ADJUSTED ACCORDINGLY				

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ENGINEERING CO., INC.

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VARIOUS LOCATIONS
FY24 SUMMER PAVING PROJECT - ASPHALT
UNIVERSITY OF MISSOURI PROJECT NO. CP241341

ALTERNATE BID NO. 1 SG4/M STRIPING PLAN

DESIGNED	DRAWN	CHECKED	APPROVED	RELEASED	SCALE	DRAWING NAME	PROJECT NUMBER	SHEET NO.
SEV	EW/TN					SG4M	CP241341 473-070	18

YELLOW STRIPES

YELLOW STRIPES-

YELLOW STRIPES

WHITE STRIPES (TYP.)

18.0' (TYP.)

YELLOW STRIPES -

YELLOW STRIPES -

PARKING BLOCKS TO BE REMOVED, STORED, AND REPLACED (TYP.)

18.0' (TYP.)

18.0' (TYP.)

YELLOW STRIPES

WHITE STRIPES (TYP.)

18.0' (TYP.)

YELLOW STRIPES -

---INLET

18.0' (TYP.)

YELLOW STRIPES

SEV

EW/TN

_1 PARKING BLOCK

8 SPACES @ 9' TYP.

PT 120-

PARKING BLOCK_

DO NOT DISTURB PARKING BLOCKS
ALONG CHAMPIONS DR

REPLACE

PT 143+\

REPLACE

YELLOW STRIPES-

18.0' (TYP.)

►PT 123

PARKING BLOCKS TO BE REMOVED, STORED, AND REPLACED (TYP.)

WHITE STRIPES (TYP.)-

Point #	Northing	Easting	Description
105	1128467.41	1689034.99	STRIPING
106	1128467.92	1689151.99	STRIPING
107	1128497.60	1689070.47	STRIPING
108	1128741.54	1689072.73	STRIPING
109	1128741.47	1689098.52	STRIPING
110	1128497.86	1689096.24	STRIPING
111	1128497.67	1689132.24	STRIPING
112	1128741.26	1689134.52	STRIPING
113	1128740.19	1689160.36	STRIPING
114	1128506.18	1689158.21	STRIPING
115	1128506.04	1689230.48	STRIPING
116	1128740.06	1689232.40	STRIPING
117	1128740.49	1689258.42	STRIPING
118	1128497.50	1689256.15	STRIPING
119	1128465.18	1689235.12	STRIPING
120	1128465.07	1689307.12	STRIPING
121	1128497.31	1689292.15	STRIPING
122	1128740.30	1689294.41	STRIPING
123	1128761.61	1689319.27	STRIPING
124	1128473.61	1689318.18	STRIPING
131	1128474.49	1688948.47	PARKING BLOC
132	1128469.76	1689028.40	PARKING BLOC
133	1128467.14	1689030.68	PARKING BLOC
134	1128450.91	1689030.96	PARKING BLOC
135	1128450.00	1689154.45	PARKING BLOC
136	1128459.89	1689154.43	PARKING BLOC
137	1128468.19	1689157.35	PARKING BLOC
138	1128468.29	1689175.23	PARKING BLOC
139	1128472.16	1689209.63	PARKING BLOC
140	1128472.21	1689231.41	PARKING BLOC
141	1128471.83	1689232.51	PARKING BLOC
142	1128454.67	1689232.65	PARKING BLOC
143	1128454.04	1689310.76	PARKING BLOC
144	1128463.55	1689310.68	PARKING BLOC
145	1128466.13	1689311.45	PARKING BLOC
146	1128471.55	1689318.95	PARKING BLOC
147	1128472.68	1689327.59	PARKING BLOC

1. CONTRACTOR SHALL REVIEW SHEET NO. 14 FOR STRIPING DETAILS WITHIN THE LIMITS ON THIS LOT.

2. PARKING SIGNS FROM ADJACENT LOT IN PROJECT AREA SHALL BE REMOVED, STORED, AND REPLACED.

NOTES TO THE CONTRACTOR:

Underground facilities, structures, and utilities have been plotted from available surveys and records and therefore, their locations must be considered approximate only. There may be others, the existence of which is at present not known. Verification of the locations of underground utilities, shown or not shown, will be the responsibility of the construction contractor.

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ADDENDUM NO. 1 BID SET ISSUED: 03/25/2024

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SHOULD BE ADJUSTED ACCORDINGLY	- Automatic		

VARIOUS LOCATIONS FY24 SUMMER PAVING PROJECT - ASPHALT UNIVERSITY OF MISSOURI PROJECT NO. CP241341 APPROVED DESIGNED

ALTERNATE BID NO. 1 SG4/M STRIPING PLAN

PROJECT NUMBER CP241341 SHEET NO. DRAWING NAME SG4M

NUMBER E-22510