

## ADDENDUM NO. 1

Project: **MAINT 2023-0001 – SPORTSPLEX DR**

Owner: **City of Dripping Springs, Texas**

Engineer: **Chad Gilpin, P.E. – City Engineer**

Date: **May 12<sup>th</sup>, 2023**

Bidders are hereby notified of the following revisions and/or clarifications to the construction plans, contract documents and specifications. This Addendum forms a part of the Contract and clarifies, corrects, or modifies original Bid Documents.

### **BEGIN REVISIONS**

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#### **1. Contractor Questions**

- Question:* Is there a Geotech report available or any information on whats already existing?  
*Response:* A Geotech report is not available for this project. The existing pavement section noted in the original project's as-built plans is 2" HMAC & 11.5" Base.
- Question:* In the notes related to pay Item it states "Where Hays Co Spec for Roadway Design & Paving are in Conflict with TXDOT Spec Listed above Hays Co Spec shall supersede." I just want to clarify that we will have to use the Hays Co. TY D 64-22 Super Pave(Current Hays Co Subdivision Spec) in place of the TY D 70-22 TXDOT? This mix is roughly \$20/ton more expensive than the TY D 70-22. I would also like to make sure the other bidders are aware of this since the Hays Co spec seems to change every year.  
*Response:* HMAC shall be per TxDOT ITEM 3076 TY D 70-22.
- Question:* TXDOT Spec for the Minimum Thickness of TY B is 2.5" due to the Size of Aggregate in the mix, this is calling for 2" on Base Bid & Add Alt 1.  
*Response:* HMAC TY B has been removed from the plans and bid form. Please see attached revised bid documents.
- Question:* Bid Form Item 2 Flexible Pavement Repair 4" – is this just the demo item? As the TY B is called out on item 21. Typically the flexible item includes the HMAC.  
*Response:* All asphalt placement is paid for by Item 3076.  
*For base bid work:* Item 351 – Flexible Pavement Structure Repair shall include: sawcutting, removal of existing material, reshaping, preparing and compacting existing base material for areas identified as pavement repair in the plans.  
*For Add Alt 1 work:* Item 351 – Flexible Pavement Structure Repair shall include: Reshaping, preparing and compacting existing base material for the entire roadway shown in the plans.  
*Removal of existing asphalt and base material is paid for by item 0354 for Add Alt 1 work.*
- Question:* Can we add a Traffic Control Item to each Variation/Alternate? as switching from base work to all mill and pave will change the duration of the project

*Response: Yes. Traffic Control item is now included with each Add Alternate option in the plans quantity summary and the bid form.*

**2. Contract Documents and Specifications:**

Section B-1 BID FORM

REPLACE – Bid form in its entirety with the bid form attached to this addendum.

**3. Construction Plan Revisions**

Sheet 1 of 18 – COVER SHEET

UPDATE - Seal Dates and note Addendum 01 in Revision Block.

Sheet 3 of 18 – SCHEDULE OF QUANTITIES

REPLACE – Sheet with the attached version.

Sheet 7 of 18 – PAVING DETAILS

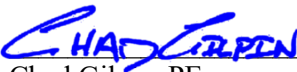
REPLACE – Sheet with the attached version.

**END REVISIONS**

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**BIDDERS MUST ACKNOWLEDGE RECEIPT OF THIS ADDENDUM ON THEIR BID PROPOSAL TO HAVE THEIR BIDS RECOGNIZED.**

Revisions By:

  
Chad Gilpin, PE  
City Engineer



5-12-2023

BIDDER will complete the Work for the following prices:

**BASE BID**

Bid Item	TxDOT Spec	Description of Item with Unit Bid Price in Written Words	Unit	Approx Qty	Unit Amount	Total Price
1	0310 6001	PRIME COAT (MULTI OPTION) for _____ dollars and _____ cents PER GALLON	GAL	1,743	\$ _____	\$ _____
2	0351 6013	FLEXIBLE PAVEMENT STRUCTURE REPAIR (4") for _____ dollars and _____ cents PER SQUARE YARD	SY	2,745	\$ _____	\$ _____
3	0354 6002	PLAN & TEXT ASPH CONC PAV(0" TO 2") for _____ dollars and _____ cents PER SQUARE YARD	SY	5,967	\$ _____	\$ _____
4	0500 6001	MOBILIZATION for _____ dollars and _____ cents PER LUMP SUM	LS	1	\$ _____	\$ _____
5	0502 6001	BARRICADES, SIGNS, AND TRAFFIC HANDLING (BASE BID) for _____ dollars and _____ cents PER MONTH	MO	1	\$ _____	\$ _____
6	0644 6060	IN SM RD SN SUP&AM TWT(1)WS(P) for _____ dollars and _____ cents PER EACH	EA	9	\$ _____	\$ _____
7	0666 6036	REFL PAV MRK TY I (W)8"(SLD)(100MIL) for _____ dollars and _____ cents PER LINEAR FOOT	LF	314	\$ _____	\$ _____
8	0666 6048	REFL PAV MRK TY I (W)24"(SLD)(100MIL) for _____ dollars and _____ cents PER LINEAR FOOT	LF	230	\$ _____	\$ _____
9	0666 6054	REFL PAV MRK TY I (W)(ARROW)(100MIL) for _____ dollars and _____ cents PER EACH	EA	6	\$ _____	\$ _____
10	0666 6078	REFL PAV MRK TY I (W)(WORD)(100MIL) for _____ dollars and _____ cents PER EACH	EA	9	\$ _____	\$ _____
11	0666 6126	REFL PAV MRK TY I (Y)4"(SLD)(100MIL) for _____ dollars and _____ cents PER LINEAR FOOT	LF	4,947	\$ _____	\$ _____
12	0666 6127	REFL PAV MRK TY I (Y)4"(BRK)(100MIL) for _____ dollars and _____ cents PER LINEAR FOOT	LF	451	\$ _____	\$ _____

Bid Item	TxDOT Spec	Description of Item with Unit Bid Price in Written Words	Unit	Approx Qty	Unit Amount	Total Price
13	0666 6141	REFL PAV MRK TY I (Y)12"(SLD)(100MIL) for _____ dollars and _____ cents PER LINEAR FOOT	LF	123	\$ _____	\$ _____
14	0666 6178	REFL PAV MRK TY II (W)8"(SLD) for _____ dollars and _____ cents PER LINEAR FOOT	LF	30	\$ _____	\$ _____
15	0666 6182	REFL PAV MRK TY II (W)24"(SLD) for _____ dollars and _____ cents PER LINEAR FOOT	LF	126	\$ _____	\$ _____
16	0666 6192	REFL PAV MRK TY II (W)(WORD) for _____ dollars and _____ cents PER EACH	EA	1	\$ _____	\$ _____
17	0666 6207	REFL PAV MRK TY II (Y)4"(SLD) for _____ dollars and _____ cents PER LINEAR FOOT	LF	62	\$ _____	\$ _____
18	0672 6007	REFL PAV MRKR TY I-C for _____ dollars and _____ cents PER EACH	EA	16	\$ _____	\$ _____
19	0672 6009	REFL PAV MRKR TY II-A-A for _____ dollars and _____ cents PER EACH	EA	105	\$ _____	\$ _____
20	0677 6007	ELIM EXT PAV MRK & MRKS (24") for _____ dollars and _____ cents PER LINEAR FOOT	LF	126	\$ _____	\$ _____
21	3076 6081	D-GR HMA TY-D PG70-22 (EXEMPT)(2 IN) for _____ dollars and _____ cents PER SQUARE YARD	SY	5,967	\$ _____	\$ _____
22	3076 6081	D-GR HMA TY-D PG70-22 (EXEMPT)(4 IN) for _____ dollars and _____ cents PER SQUARE YARD	SY	2,745	\$ _____	\$ _____

(1)		<b>TOTAL BASE BID (BID ITEMS 1-22)</b> for _____ dollars and _____ cents			\$ _____	\$ _____
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**ADD ALTERNATE #1**

Bid Item	TxDOT Spec	Description of Item with Unit Bid Price in Written Words	Unit	Approx Qty	Unit Amount	Total Price
A1-1	0351 6013	FLEXIBLE PAVEMENT STRUCTURE REPAIR (4")* for _____ dollars and _____ cents PER SQUARE YARD	SY	-2,745	\$ _____	\$ _____
A1-2	0351 6013	FLEXIBLE PAVEMENT STRUCTURE REPAIR (4")** for _____ dollars and _____ cents PER SQUARE YARD	SY	8,712	\$ _____	\$ _____
A1-3	0354 6002	PLAN & TEXT ASPH CONC PAV(0" TO 2") for _____ dollars and _____ cents PER SQUARE YARD	SY	-5,967	\$ _____	\$ _____
A1-4	0354 6004	PLAN & TEXT ASPH CONC PAV(0" TO 4") for _____ dollars and _____ cents PER SQUARE YARD	SY	8,712	\$ _____	\$ _____
A1-5	0502 6001	BARRICADES, SIGNS, AND TRAFFIC HANDLING (BASE BID) for _____ dollars and _____ cents PER MONTH	MO	-1	\$ _____	\$ _____
A1-6	0502 6001	BARRICADES, SIGNS, AND TRAFFIC HANDLING (ADD ALT 1) for _____ dollars and _____ cents PER MONTH	MO	1	\$ _____	\$ _____
A1-7	3076 6081	D-GR HMA TY-D PG70-22 (EXEMPT)(2 IN) for _____ dollars and _____ cents PER LUMP SUM	LS	-5,967	\$ _____	\$ _____
A1-8	3076 6081	D-GR HMA TY-D PG70-22 (EXEMPT)(4 IN) for _____ dollars and _____ cents PER LUMP SUM	LS	5,967	\$ _____	\$ _____

(2)		<b>TOTAL ADD ALT 1 (BID ITEMS A1-1 TO A1-8)</b> for _____ dollars and _____ cents			\$ _____	\$ _____
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\* Base Bid Quantity  
\*\* Add Alt 1 Quantity

<b>BID SUMMARY AND TOTALS</b>	
(1) BASE BID SUBTOTAL	\$ _____
(2) BASE BID-A SUBTOTAL	\$ _____
<b>(1+2) TOTAL AMOUNT BID (BASE BID + BASE BID ADD ALT 1)</b>	\$ _____

# CONSTRUCTION PLANS 2023 SPORTSPLEX DR MAINTENANCE PROJECT

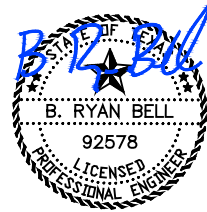
APRIL 2023

PROJECT # MAINT 2023-0001

WORK TYPE: MILL & OVERLAY, FULL DEPTH REPAIR, PAVEMENT MARKING & SIGNING  
PROJECT LENGTH: 2,338 LF

ROADWAY CLASSIFICATION:  
SPORTSPLEX DR - MC2 - 2 LANE MAJOR COLLECTOR

PREPARED BY:



B. RYAN BELL, P.E.

5/12/2023 1  
DATE

RECOMMENDED BY:

*Chad Gilpin*

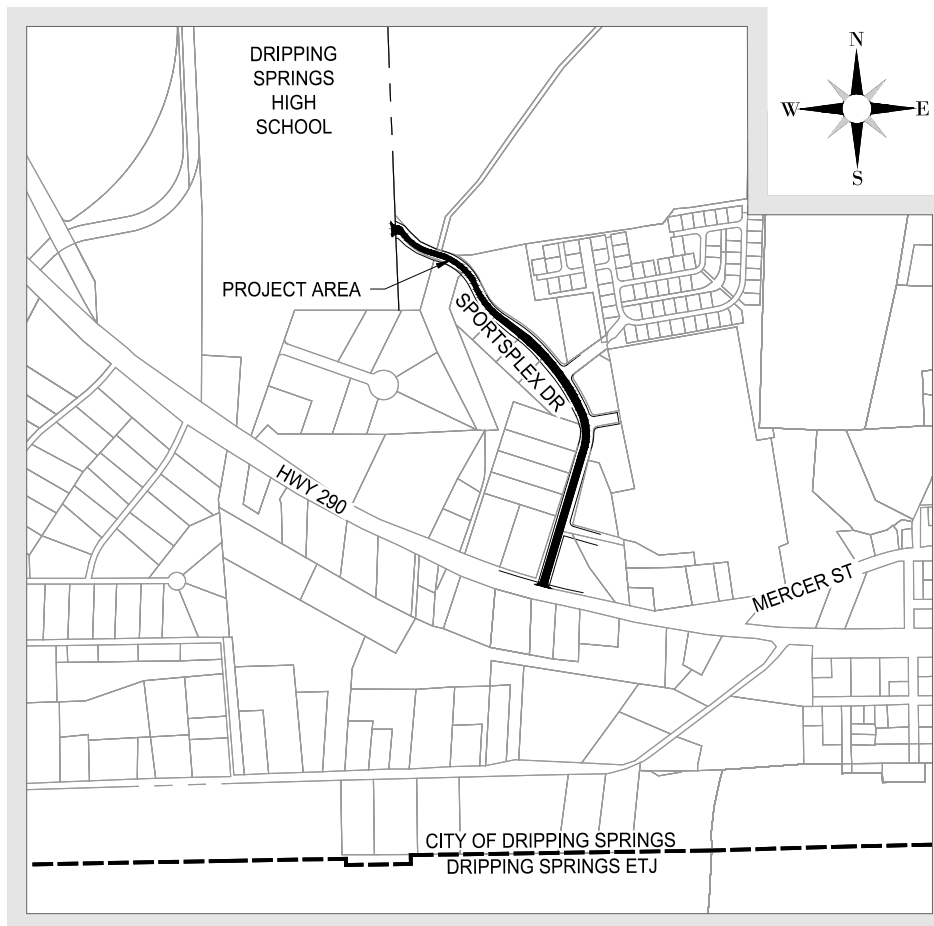
CHAD GILPIN, P.E. - CITY ENGINEER

5/12/2023 1  
DATE

APPROVED BY:

CRAIG RICE, DEPUTY PUBLIC WORKS DIRECTOR

DATE



APPROX. SCALE: 1" = 1,000'

PREPARED FOR:

CITY OF DRIPPING SPRINGS, TEXAS



1 ADDENDUM #01 - 5/12/2023

Sheet List Table	
Sheet Number	Sheet Title
1	COVERSHEET
2	GENERAL NOTES
3	SCHEDULE OF QUANTITIES
4	PAVING PLAN (1 OF 3)
5	PAVING PLAN (2 OF 3)
6	PAVING PLAN (3 OF 3)
7	PAVING DETAILS
8	SIGNING AND PAVEMENT MARKING PLAN (1 OF 3)
9	SIGNING AND PAVEMENT MARKING PLAN (2 OF 3)
10	SIGNING AND PAVEMENT MARKING PLAN (3 OF 3)
11	SIGN DETAILS
12	TYPICAL STANDARD PAVEMENT MARKINGS - PM(1)-20
13	REFLECTORIZED PROFILE MARKINGS - PM(2)-20
14	TWLTL, RURAL LEFT TURN BAYS, AND LANE REDUCTIONS - PM(3)-20
15	CROSSWALK PAVEMENT MARKINGS - PM(4)-22A
16	TRAFFIC CONTROL PLAN
17	ONE-LANE TWO-WAY TRAFFIC CONTROL - TCP(1-2)-18
18	TRAFFIC SHIFTS ON TWO-WAY ROADS - TCP(1-3)-18

REVISION BLOCK					
NO.	REVISION DESCRIPTION	AFFECTED SHEETS	DATE	APPROVAL SIGNATURE	APPROVAL DATE
1	ADDENDUM #01	1, 3, 7	5/12/2023	<i>Chad Gilpin</i>	5/12/2023

NOTES:

1. THIS PROJECT LIES WITHIN THE CITY LIMITS OF DRIPPING SPRINGS, TEXAS.
2. THIS PROJECT LIES WITHIN THE CONTRIBUTING ZONE OF THE EDWARDS AQUIFER.
3. THIS PROJECT IS IDENTIFIED AS ZONE X 'AREA OF MINIMAL FLOOD HAZARD' BY THE FEDERAL MANAGEMENT AGENCY FLOOD INSURANCE RATE MAP COMMUNITY PANEL NO. 48209C0105F DATED SEPTEMBER 2, 2005 HAYS COUNTY, TEXAS AND INCORPORATED AREAS.
4. CONTRACTOR IS RESPONSIBLE FOR ANY ADDITIONAL SURVEY VERIFICATION REQUIRED TO COMPLETE THE PROJECT.
5. RIGHT-OF-WAY LINES SHOWN HEREON ARE APPROXIMATE.

THESE PLANS ARE FULL SIZE AT 11" X 17"

01 OF 18

GILP-BLK.ctb

PREPARED BY:



T.B.P.L.S. Firm Registration # 10193770  
T.B.P.E. Firm Registration # F-9266  
9701 BRODIE LN, SUITE 203  
AUSTIN, TX 78748  
PH: 512.220.8100

SCHEDULE OF QUANTITIES:

TXDOT SPEC	ITEM DESCRIPTION	UNITS	(1)	(2)	(1+2)
			QTY	QTY	QTY
			<b>BASE BID (2" MILL &amp; OVERLAY WITH 2" HMAC SPOT</b>	<b>ADD ALT 1 (MILL 4" &amp; OVERLAY 4" TY D HMAC)</b>	<b>BASE BID + ADD ALT 1 TOTALS</b>
0310 6001	PRIME COAT (MULTI OPTION)	GAL	1,743	0	1,743
* 0351 6013	FLEXIBLE PAVEMENT STRUCTURE REPAIR(4")	SY	2,745	-2,745	0
*** 0351 6013	FLEXIBLE PAVEMENT STRUCTURE REPAIR(4")	SY	0	8,712	8,712
* 0354 6002	PLAN & TEXT ASPH CONC PAV(0" TO 2")	SY	5,967	-5,967	0
*** 0354 6004	PLAN & TEXT ASPH CONC PAV(0" TO 4")	SY	0	8,712	8,712
0500 6001	MOBILIZATION	LS	1	1	1
0502 6001	BARRICADES, SIGNS AND TRAFFIC HANDLING (BASE BID)	MO	1	-1	0
0502 6001	BARRICADES, SIGNS AND TRAFFIC HANDLING (ADD ALT 1)	MO	0	1	1
0644 6060	IN SM RD SN SUP&AM TYTWT(1)WS(P)	EA	9	0	9
0666 6036	REFL PAV MRK TY I (W)8"(SLD)(100MIL)	LF	314	0	314
0666 6048	REFL PAV MRK TY I (W)24"(SLD)(100MIL)	LF	230	0	230
0666 6054	REFL PAV MRK TY I (W)(ARROW)(100MIL)	EA	6	0	6
0666 6078	REFL PAV MRK TY I (W)(WORD)(100MIL)	EA	9	0	9
0666 6126	REFL PAV MRK TY I (Y)4"(SLD)(100MIL)	LF	4,947	0	4,947
0666 6127	REFL PAV MRK TY I (Y)4"(BRK)(100MIL)	LF	451	0	451
0666 6141	REFL PAV MRK TY I (Y)12"(SLD)(100MIL)	LF	123	0	123
0666 6178	REFL PAV MRK TY II (W) 8" (SLD)	LF	30	0	30
0666 6182	REFL PAV MRK TY II (W) 24" (SLD)	LF	126	0	126
0666 6192	REFL PAV MRK TY II (W) (WORD)	EA	1	0	1
0666 6207	REFL PAV MRK TY II (Y) 4" (SLD)	LF	62	0	62
0672 6007	REFL PAV MRKR TY I-C	EA	16	0	16
0672 6009	REFL PAV MRKR TY II-A-A	EA	105	0	105
0677 6007	ELIM EXT PAV MRK & MRKS (24")	LF	126	0	126
* 3076 6081	D-GR HMA TY-D PG70-22 (EXEMPT)(2 IN)	SY	5,967	-5,967	0
*, *** 3076 6081	D-GR HMA TY-D PG70-22 (EXEMPT)(4 IN)	SY	2,745	5,967	8,712

\* - ITEM APPLIES TO BASE BID  
 \*\*\* - ITEM APPLIES TO ADD ALT 1

**\*BASE BID**  
 PERFORM SPOT PAVEMENT REPAIRS WITH TY B HMAC. MILL 2" EXISTING ASPHALT, PLACE PRIME COAT ON EXISTING BASE, PLACE 2" HMAC TY D OVERLAY, INSTALL SIGNS AND PAVEMENT MARKINGS.

**\*\*\*ADD ALT 1**  
 MILL 4" OF EXISTING ASPHALT AND BASE MATERIAL FOR ENTIRE ROADWAY LIMITS SHOWN IN PLANS. PLACE PRIME COAT, 2" HMAC TY B PG64-22, AND 2" HMAC TY D PG70-22 OVERLAY. BASE BID SIGNS AND PAVEMENT MARKINGS DO NOT CHANGE.

**NOTES RELATED TO PAY ITEMS AND SPECIFICATIONS**

WHERE HAYS COUNTY SPECIFICATIONS FOR ROADWAY DESIGN, PAVING AND DRAINAGE ARE IN CONFLICT WITH TXDOT SPECIFICATIONS LISTED ABOVE HAYS COUNTY SPECIFICATIONS SHALL SUPERSEDE. WHERE ADDITIONAL INFORMATION PROVIDED BELOW CONFLICTS WITH EITHER THE TXDOT OR HAYS COUNTY SPECIFICATIONS THE INFORMATION BELOW SHALL SUPERSEDE.

**TxDOT ITEM 0351 - FLEXIBLE PAVEMENT STRUCTURE REPAIR**

\*FOR BASE BID WORK: SAWCUTTING, REMOVAL OF EXISTING MATERIAL, RESHAPING, PREPARING AND COMPACTING EXISTING BASE MATERIAL IS SUBSIDIARY TO THIS ITEM FOR AREAS IDENTIFIED AS PAVEMENT REPAIR IN THE PLANS. ALL ASPHALT PLACEMENT IS PAID FOR BY ITEM 3076.

\*\*\*FOR ADD ALT 1 WORK: RESHAPING, PREPARING AND COMPACTING EXISTING BASE MATERIAL IS SUBSIDIARY TO THIS ITEM FOR THE ENTIRE ROADWAY SHOWN IN THE PLANS. REMOVAL OF EXISTING ASPHALT AND BASE MATERIAL IS PAID FOR BY ITEM 0354 FOR ADD ALT 1 WORK. ALL ASPHALT PLACEMENT IS PAID FOR BY ITEM 3076.

TxDOT ITEM 0678 - PAVEMENT SURFACE PREPARATION FOR MARKINGS  
 NO SEPARATE PAYMENT WILL BE MADE FOR PAVEMENT SURFACE PREPARATION, THIS IS SUBSIDIARY TO APPLICABLE BID ITEMS.

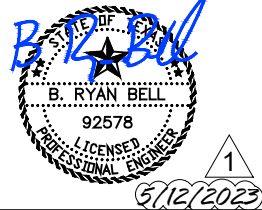
**TxDOT ITEM 3076 - HOT MIX ASPHALT CONCRETE PAVEMENT**  
 HMAC SHALL BE PAID FOR BY THE SQUARE YARD (SY).  
 HMAC SHALL BE APPLIED AT THE FOLLOWING RATES:

HMAC TY D 115 LB/SY/IN  
 PRIME COAT 0.2 GAL/SY



T.B.P.L.S. Firm Registration # 10193770  
 T.B.P.E. Firm Registration # F-8266  
 9701 BRODIE LANE #203  
 AUSTIN, TX 78748  
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ENGINEER'S SEAL:



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 THE DESIGNS REPRESENTED BY THESE PLANS ARE COPYRIGHTED AND ARE SUBJECT TO COPYRIGHT PROTECTION UNDER 17 U.S.C. §101, ET SEQ., AS AMENDED. UNAUTHORIZED USE OF THESE PLANS OR THE DESIGNS REPRESENTED THEREIN WILL SUBJECT THE INFRINGER TO DAMAGES AND/OR JUDICIAL ACTION AS PROVIDED BY FEDERAL LAW.

**REVISIONS:**

NO.	REVISION	DATE
1	ADDENDUM #01	5/12/2023

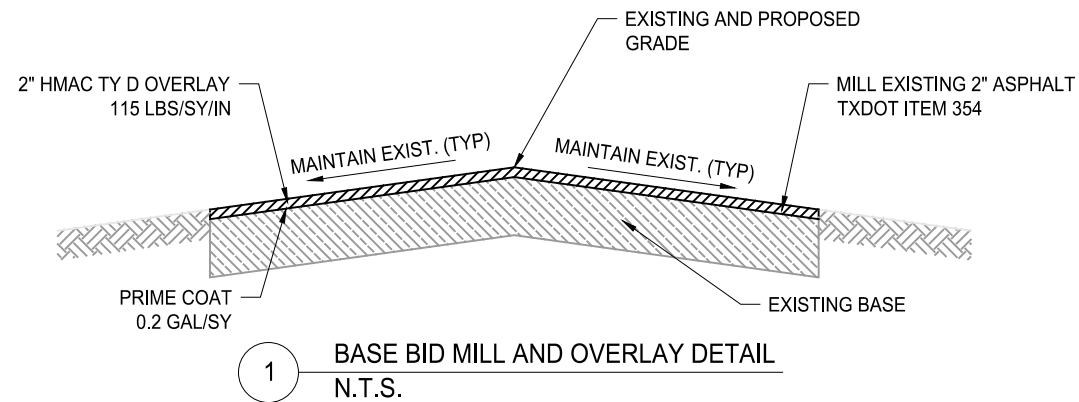
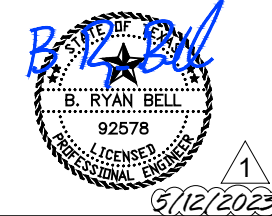
DATE: 4/27/2023  
 DESIGNED BY: DC  
 CHECKED BY: RB  
 PROJ #: MAINT-2023-0001



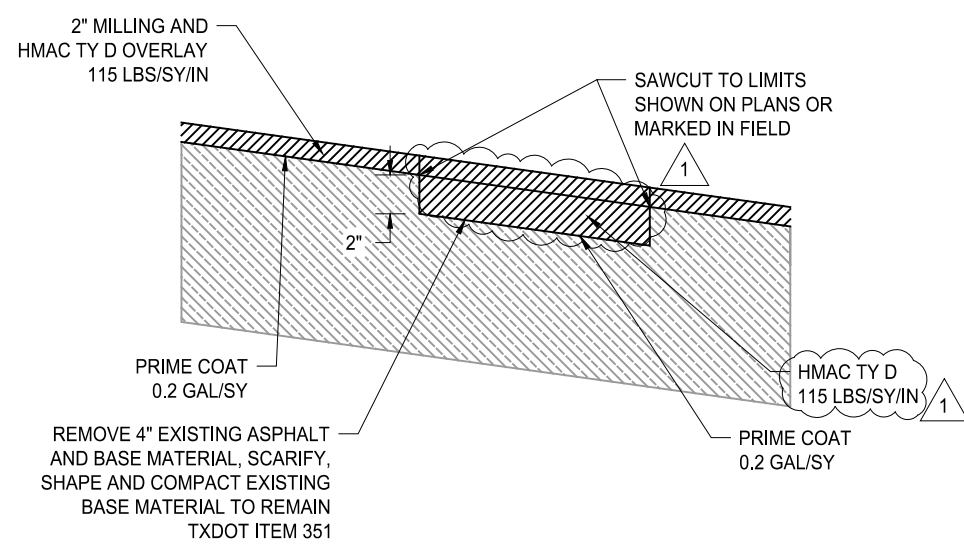
PROJECT:  
 2023 SPORTSPLEX DR  
 MAINTENANCE  
 PROJECT

SHEET TITLE:  
 SCHEDULE OF  
 QUANTITIES

ENGINEER'S SEAL:

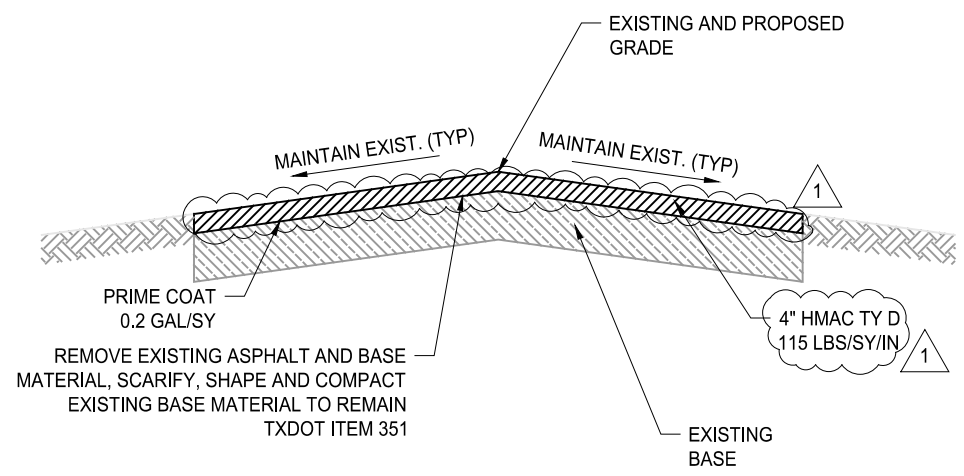


**1** BASE BID MILL AND OVERLAY DETAIL  
N.T.S.



**2** BASE BID PAVEMENT REPAIR DETAIL  
N.T.S.

NOTE: CONTRACTOR SHALL MARK LIMITS OF PAVEMENT REPAIR FOR REVIEW BY THE CITY ENGINEER PRIOR TO COMMENCING WORK.



**3** ADD ALT 1 MILL AND OVERLAY & PAVEMENT REPAIR DETAIL  
N.T.S.

NOTES:

1. ALL HMAC TY D SHALL BE PG70-22.
2. PLACE PRIME COAT ON BASE OR SUBGRADE SURFACE PRIOR TO PLACING NEW HMAC MATERIAL.

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REVISIONS:

NO.	REVISION	DATE
1	ADDENDUM #01	5/12/2023

DATE: 4/27/2023  
DESIGNED BY: DC  
CHECKED BY: RB  
PROJ #: MAINT-2023-0001



PROJECT:  
2023 SPORTSPLEX DR MAINTENANCE PROJECT

SHEET TITLE:  
PAVING DETAILS