

ADDENDUM NO. 01

TO: All Planholders

FROM: Michael Krusing, PE

PROJECT NAME: 2425CHLDR, Childress Municipal Airport, Airfield

Pavement Improvements Project

PROJECT NO.: 01216822

DATE: March 6, 2024

Attention all Prospective Proposers/Planholders: The following are modifications to referenced Drawings and Project Manual. This Addendum becomes a part of Contract Documents and modifies original Contract Documents dated November 20, 2023, as noted herein:

This Addendum consists of Summary, Drawings, and Prebid Meeting Minutes. Bid Form provided under separate cover.

- I. CHANGE(S) TO BID FORM: Replace Bid Form in its entirety.
- II. CHANGE(S) TO DRAWINGS:
 - 1. Replace the following in their entirety:
 - a. Sheet G-002
 - b. Sheet C-101
 - c. Sheet C-102
 - d. Sheet C-103
 - e. Sheet C-104
 - f. Sheet C-105
 - g. Sheet C-106
 - h. Sheet C-107
 - i. Sheet C-501
- III. OTHER: Prebid Meeting Minutes package.

END OF ADDENDUM NO. 01



Respectfully submitted,

PARKHILL

Bidder shall acknowledge receipt of this addendum below and on Bid Proposal.

Attach entire addendum to Bid Proposal submission.

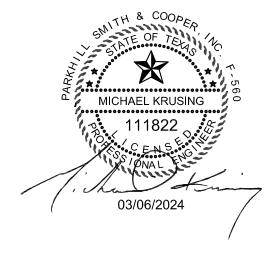
ACKNOWLEDGED:			
By:			

	SUMMARY OF QUANTITIES		
ITEM	DESCRIPTION	QUANTITY	UNITS
ase Bid			
1	C-102, Management and Implementation of Stormwater Pollution Prevention Plan	1	LS
2	C-105, Mobilization (10%)	1	LS
3	Item P-101, Asphalt Joint and Crack Repair, Clean and Fill (1/2 to 1-1/2-inches wide)	58,400	LF
4	Item P-101, Remove and Dispose of Concrete Pavement	5,740	SY
5	Item P-101, Remove and Dispose of Asphalt Pavement	38,300	SY
6	Item P-152, Excavation	2,730	CY
7	Item P-152, Embankment	470	CY
8	Item P-152, Grading and Subgrade Preperation in Paved Areas (6-inch Thickness)	400	SY
9	Item P-152, Grading in Unpaved Areas	44,000	SY
10	Item P-207, In-Place Full Depth Recycled Asphalt Aggregate Base Course	29,700	SY
11	Item P-207, Cement (4%)	460	Ton
12	Item P-602, Emulsified Asphalt Prime Coat (0.30 gal per SY)	8,500	Gal
13	Item P-620, Runway Marking Obliteration	33,000	SF
14	Item P-620, Runway and Taxiway Markings	42,000	SF
15	Item P-631, Refined Coal Tar Emulsion with Additives, Slurry Seal Surface Treatment	51,100	SY
16	Item T-901, Seeding	10	AC
17	Item T-905, Topsoil, Furnished from off site, 4-inch Thickness	4,480	CY
18	Item L 125, Elevated Taxiway Edge Markers	213	EA
19 (TxDOT Item SS 3076, Type D, Dense-Graded Hot-Mix Asphalt (3-inch thickness)	4,940	Ton

	SHEET INDEX
Sheet NO.	Sheet Title
G-001	Cover Sheet
G-002 G-003	Quantities & Sheet Index
G-003 G-004	Project Layout Drawing Storm Water Pollution Prevention Plan (SWPPP)
G-005	Storm Water Pollution Prevention Plan (Site Plan)
G-006	Storm Water Pollution Prevention Plan (Details)
G-007	Overall Phasing and Safety Plan
G-008	Project Phasing and Safety Plan (Phase 1A)
G-009	Project Phasing and Safety Plan (Phase 1B)
G-010	Project Phasing and Safety Plan (Phase 2A)
G-011	Project Phasing and Safety Plan (Phase 2B)
G-012	Project Phasing and Safety Plan (Phase 3A)
G-013	Project Phasing and Safety Plan (Phase 3B)
G-014	Project Phasing and Safety Plan (Details)
C-101	Pavement Demolition Plan (STA 0+00 to 13+00)
C-102	Pavement Demolition Plan (STA 13+00 to 22+00)
C-103	Pavement Demolition Plan (STA 22+00 to 31+00)
C-104	Pavement Demolition Plan (STA 31+00 to 40+00)
C-105	Pavement Demolition Plan (STA 40+00 to 47+00)
C-106 C-107	Pavement Demolition Plan (STA 47+00 to 56+00) Pavement Demolition Plan (STA 56+00 to 70+05)
C-107 C-108	Pavement Demolition Plan (STA 56+00 to 70+05) Pavement Geometry Plan (STA 0+00 to 13+00)
C-108	Pavement Geometry Plan (STA 0+00 to 13+00) Pavement Geometry Plan (STA 13+00 to 22+00)
C-110	Pavement Geometry Plan (STA 22+00 to 31+00)
C-111	Pavement Geometry Plan (STA 31+00 to 40+00)
C-112	Pavement Geometry Plan (STA 40+00 to 47+00)
C-113	Pavement Geometry Plan (STA 47+00 to 56+00)
C-114	Pavement Geometry Plan (STA 56+00 to 70+05)
C-115	Pavement Grading Plan (STA 0+00 to 13+00)
C-116	Pavement Grading Plan (STA 13+00 to 22+00)
C-117	Pavement Grading Plan (STA 22+00 to 31+00)
C-118	Pavement Grading Plan (STA 31+00 to 40+00)
C-119	Pavement Grading Plan (STA 40+00 to 47+00)
C-120	Pavement Grading Plan (STA 47+00 to 56+00)
C-121 C-122	Pavement Grading Plan (STA 56+00 to 70+05)
C-122 C-123	Runway 18-36 Rehabilitation Plan Taxiway A Plan & Profile (STA 0+00 to 7+00)
C-123	Taxiway A Plan & Profile (STA 7+00 to 16+00)
C-125	Taxiway A Plan & Profile (STA 16+00 to 25+00)
C-126	Taxiway A Plan & Profile (STA 25+00 to 34+00)
C-127	Taxiway A Plan & Profile (STA 34+00 to 43+00)
C-128	Taxiway A Plan & Profile (STA 43+00 to 52+00)
C-129	Taxiway A Plan & Profile (STA 52+00 to 61+00)
C-130	Taxiway A Plan & Profile (STA 61+00 to 66+00)
C-131	Taxiway A Plan & Profile (STA 66+00 to 70+05)
C-132	Taxiway D Plan & Profile
C-133	Taxiway C Plan & Profile
C-134	Taxiway B Plan & Profile
C-135	Marking Plan (STA 0+00 to 13+00)
C-136	Marking Plan (STA 13+00 to 22+00)
C-137	Marking Plan (STA 22+00 to 31+00)
C-138	Marking Plan (STA 31+00 to 40+00)
C-139	Marking Plan (STA 40+00 to 47+00)
C-140	Marking Plan (STA 47+00 to 56+00)
C-141 C-142	Marking Plan (STA 56+00 to 70+05) Taxiway Edge Reflector Plan (STA 00+00 to 13+00)
C-142 C-143	Taxiway Edge Reflector Plan (STA 00+00 to 13+00) Taxiway Edge Reflector Plan (STA 13+00 to 22+00)
C-143 C-144	Taxiway Edge Reflector Plan (STA 13+00 to 22+00) Taxiway Edge Reflector Plan (STA 22+00 to 31+00)
C-144 C-145	Taxiway Edge Reflector Plan (STA 31+00 to 40+00)
C-145 C-146	Taxiway Edge Reflector Plan (STA 40+00 to 47+00)
C-147	Taxiway Edge Reflector Plan (STA 47+00 to 56+00)
C-148	Taxiway Edge Reflector Plan (STA 56+00 to 70+05
C-501	Pavement Details
C-30 i	

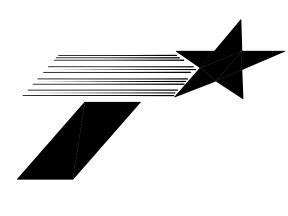
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Municipal Childress
Airfield Pavement



CITY OF CHILDRESS CHILDRESS MUNICIPAL AIRPORT 15716 FM 164 CHILDRESS, TEXAS ZIP CODE 79201

PROJECT NO. 01.2168.22

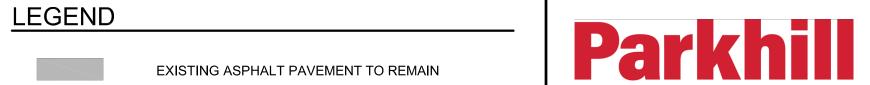
2 03/06/2024 ADDENDUM NO. 1

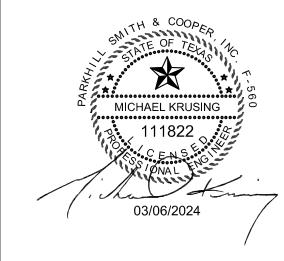
1 11/20/2023 BID SUBMITTAL

DATE DESCRIPTION

Quantities & Sheet Index

G-002





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X § DEMOLITION NOTES

- ANY AREA DISTURBED BY THE CONTRACTOR OUTSIDE OF THE APPROVED WORK AREA BOUNDARY SHALL BE REPAIRED AT THE CONTRACTOR'S

 EXPENSE.
- ASPHALT BASE MATERIAL TO BE BLENDED TOGETHER AS SPECIFIED IN SECTION P-207.
- 3. AREA OUTSIDE OF PAVEMENT TO BE MILLED TOGETHER SHALL BE DEMOLISHED TO A DEPTH OF 4 INCHES OR DEPTH OF CONCRETE. AREA OF DEMOLITION IN EXCESS OF 4 INCHES TO BE FILLED WITH EXCAVATION MATERIAL FOR P-207 MATERIAL. AREA TO BE FILLED WITH TORSOIL AS
- 4. ALL EXCESS MATERIAL TO BE STOCKPILED ON BORROW AREA WEST OF RUNWAY 36'S APPROACH. STOCKPILE TO BE NO CLOSER THAN 250 FEET FROM RUNWAY CENTERLINE.

EXISTING CONCRETE APRON TO REMAIN

EXCESS ASPHALT TO BE DEMOLISHED

EXISTING RUNWAY SHOULDER TO REMAIN

EXISTING RUNWAY EDGE LIGHTS TO REMAIN

CONCRETE TO BE DEMOLISHED

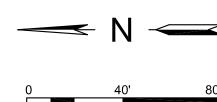
DEMOLITION CONTROL POINTS

ASPHALT MATERIAL TO BE BLENDED FOR USE IN P-207

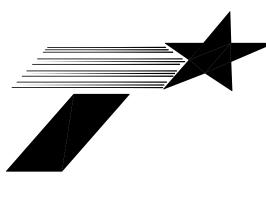
- 5. NO CONSTRUCTION MAY OCCUR WITHIN THE RUNWAY SAFETY AREA (RSA)
 WHILE RUNWAY 18-36 IS OPEN FOR AIRCRAFT OPERATIONS. COORDINATE
 ANY CLOSURE OF RUNWAY 18-36 WITH CDS OPERATIONS. CDS TO ISSUE
 APPLICABLE NOTAM.
- 6. UTILITIES SHOWN HAVE NOT BEEN VERIFIED. CONTRACTOR RESPONSIBLE FOR VERIFYING UTILITY LOCATIONS THROUGH TEXAS 811 AND BY COORDINATING WITH CDS, CITY OF CHILDRESS OR CHILDRESS MUNICIPAL AIRPORT, AND UTILITY OWNERS. ANY DAMAGE TO EXISTING UTILITIES SHALL BE REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.

 7. CONTRACTOR TO OBLITERATE TAXIWAY MARKINGS THAT ARE NOT
- REMOVED BY PAVEMENT DEMOLITION EFFORTS THAT COULD CAUSE PILOT CONFUSION. CONFIRM LOCATIONS WITH ENGINEER IN FIELD.

CONTROL POINTS		
POINT#	NORTHING	EASTING
1	3443327.3320	1022411.9710
2	3443321.4700	1022512.3830
3	3443317.7740	1022615.4890
4	3443316.8860	1022659.6070
5	3443317.3310	1022696.9880
6	3443317.6500	1022748.3390
7	3443316.1380	1022790.0680
8	3443312.9070	1022835.0510
9	3443312.5610	1022873.0780
10	3443309.6918	1022941.5327
11	3443266.0185	1022964.9580
12	3443166.1399	1022962.9052
13	3442966.1947	1022958.7957
14	3442766.2370	1022954.6860
15	3442666.2581	1022952.631
16	3442666.2581	1022925.6244
17	3442766.2370	1022927.6795
18	3442966.1947	1022931.7895
19	3443133.4178	1022935.2268
20	3443226.5360	1022932.0092
21	3443272.3553	1022919.990
22	3443286.2471	1022874.7034
23	3443293.2883	1022781.796
24	3443298.1793	1022543.8434
25	3443294.9618	1022450.7264
26	3443284.5742	1022411.1269







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CITY OF CHILDRESS CHILDRESS MUNICIPAL AIRPORT 15716 FM 164

CHILDRESS, TEXAS ZIP CODE 79201

PROJECT NO. 01.2168.22

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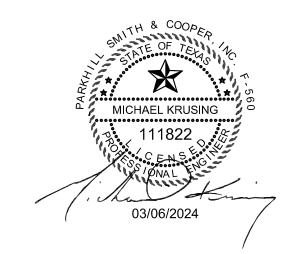
1 11/20/2023 BID SUBMITTAL

DATE DESCRIPTION

Pavement
Demolition Plan
(STA 0+00 To
13+00)

EXISTING ASPHALT PAVEMENT TO REMAIN EXISTING CONCRETE APRON TO REMAIN ASPHALT MATERIAL TO BE BLENDED FOR USE IN P-207 CONCRETE TO BE DEMOLISHED EXCESS ASPHALT TO BE DEMOLISHED EXISTING RUNWAY SHOULDER TO REMAIN





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DEMOLITION NOTES

ANY AREA DISTURBED BY THE CONTRACTOR OUTSIDE OF THE APPROVED
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EXPENSE.

DEMOLITION CONTROL POINTS

EXISTING RUNWAY EDGE LIGHTS TO REMAIN

- 2. ASPHALT BASE MATERIAL TO BE BLENDED TOGETHER AS SPECIFIED IN SECTION P-207.
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NTS
EASTING
1022950.5779
1022946.4682
1022942.3584
1022938.2487
1022934.1390
1022907.8970
1022911.2409

DATE DESCRIPTION

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2 03/06/2024 ADDENDUM NO. 1

Pavement
Demolition Plan
(STA 13+00 To
22+00)

C-102

 CONTROL POINTS

 POINT #
 NORTHING
 EASTING

 27
 3442566.3614
 1022950.5779

 28
 3442366.4036
 1022946.4682

 29
 3442166.4458
 1022942.3584

 30
 3441966.4881
 1022938.2487

 31
 3441766.5303
 1022934.1390

 32
 3441803.8072
 1022907.8970

 33
 3441966.4881
 1022911.2409

 34
 3442166.4458
 1022915.3510

 35
 3442366.4036
 1022919.4610

 36
 3442566.3614
 1022923.5711

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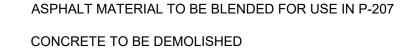
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LEGEND



EXISTING ASPHALT PAVEMENT TO REMAIN





EXCESS ASPHALT TO BE DEMOLISHED

EXISTING RUNWAY SHOULDER TO REMAIN

DEMOLITION CONTROL POINTS

EXISTING RUNWAY EDGE LIGHTS TO REMAIN

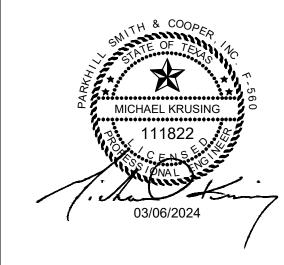
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CONTROL POINTS		
POINT#	NORTHING	EASTING
37	3441666.2770	1022932.078
38	3441562.4695	1022929.944
39	3441469.3513	1022933.1620
40	3441423.5320	1022945.1818
41	3441411.1668	1022985.492
42	3441371.1468	1022984.974
43	3441360.3681	1022943.883
44	3441315.0813	1022929.991
45	3441222.1740	1022922.950
46	3441066.4037	1022919.749
47	3440866.4459	1022915.639
48	3440896.0413	1022889.199
49	3441066.9530	1022892.728
50	3441266.9104	1022896.856
51	3441466.5455	1022900.797
52	3441556.6299	1022897.684
53	3441602.4492	1022885.665
54	3441616.3410	1022840.379
55	3441623.3822	1022747.471
56	3441628.2732	1022509.520
57	3441625.0557	1022416.402
58	3441614.6681	1022376.802
59	3441674.3148	1022378.028
60	3441662.3087	1022417.167
61	3441655.2675	1022510.075
62	3441650.3765	1022748.026
63	3441653.5940	1022841.144
64	3441665.6131	1022886.964
65	3441710.8998	1022900.855



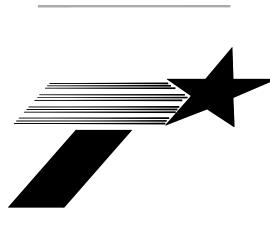




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Airport

Childress Municipal Air



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ZIP CODE 79201

CITY OF CHILDRESS
CHILDRESS MUNICIPAL AIRPORT
15716 FM 164
CHILDRESS, TEXAS

PROJECT NO. 01.2168.22

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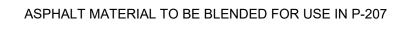
Pavement
Demolition Plan
(STA 22+00 To
31+00)





EXISTING ASPHALT PAVEMENT TO REMAIN







EXCESS ASPHALT TO BE DEMOLISHED

EXISTING RUNWAY SHOULDER TO REMAIN

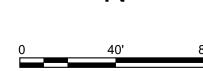
DEMOLITION CONTROL POINTS

EXISTING RUNWAY EDGE LIGHTS TO REMAIN

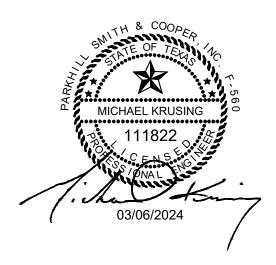
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CONTROL POINTS		
POINT#	NORTHING	EASTING
66	3440800.0920	1022914.27
67	3440707.3948	1022917.50
68	3440661.5783	1022929.53
69	3440649.2899	1022969.62
70	3440608.9560	1022968.61
71	3440598.3868	1022928.21
72	3440553.1090	1022914.29
73	3440461.7799	1022907.31
74	3440266.5727	1022903.30
75	3440066.6150	1022899.19
76	3439966.6361	1022897.14
77	3439967.1847	1022870.15
78	3440067.1636	1022872.20
79	3440267.1214	1022876.31
80	3440417.0897	1022879.39
81	3440556.3513	1022882.26
82	3440648.8615	1022879.04
83	3440694.6781	1022867.01
84	3440708.5597	1022821.72
85	3440715.4534	1022730.49
86	3440720.3789	1022490.85
87	3440717.1614	1022397.74
88	3440706.7738	1022358.14
89	3440766.4271	1022359.36
90	3440754.4319	1022398.50
91	3440747.4117	1022491.41
92	3440742.5743	1022729.36
93	3440745.8129	1022822.48
94	3440757.8423	1022868.29
95	3440803.1322	1022882.17

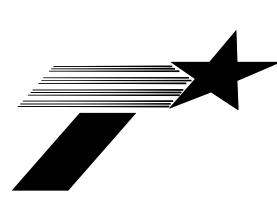






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Childress Municipal Airport
Airfield Pavement Improvements Project



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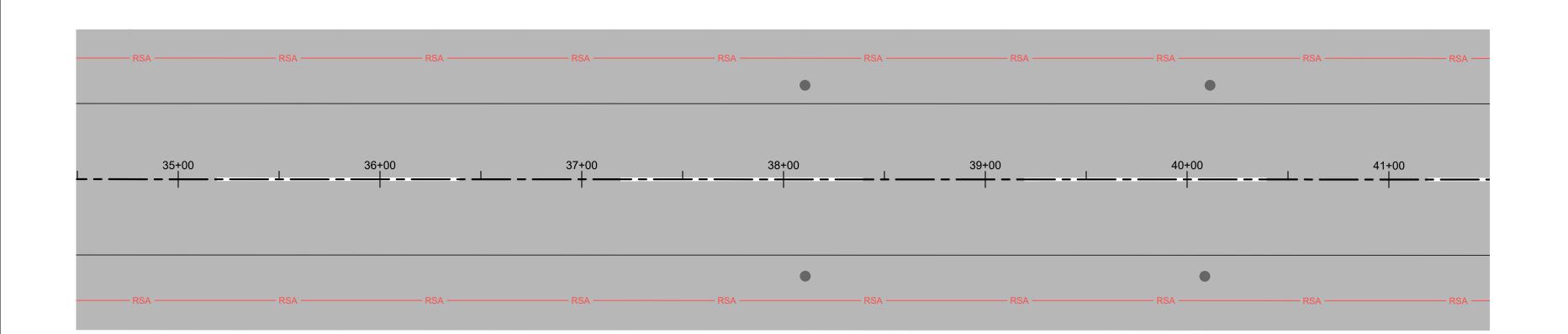
CITY OF CHILDRESS
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15716 FM 164
CHILDRESS, TEXAS

PROJECT NO. 01.2168.22

ZIP CODE 79201

2 03/06/2024 ADDENDUM NO. 1 1 11/20/2023 BID SUBMITTAL # DATE DESCRIPTION

Pavement
Demolition Plan
(STA 31+00 To
40+00)



LEGEND

EXISTING ASPHALT PAVEMENT TO REMAIN



ASPHALT MATERIAL TO BE BLENDED FOR USE IN P-207

EXISTING RUNWAY EDGE LIGHTS TO REMAIN

CONCRETE TO BE DEMOLISHED

EXCESS ASPHALT TO BE DEMOLISHED

EXISTING RUNWAY SHOULDER TO REMAIN

DEMOLITION CONTROL POINTS

03/06/2024

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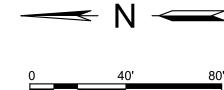
DEMOLITION NOTES

- 3. AREA OUTSIDE OF PAVEMENT TO BE MILLED TOGETHER SHALL BE DEMOLISHED TO A DEPTH OF 4 INCHES OR DEPTH OF CONCRETE. AREA OF DEMOLITION IN EXCESS OF 4 INCHES TO BE FILLED WITH EXCAVATION
- RUNWAY 36'S APPROACH. STOCKPILE TO BE NO CLOSER THAN 250 FEET FROM RUNWAY CENTERLINE.
- WHILE RUNWAY 18-36 IS OPEN FOR AIRCRAFT OPERATIONS. COORDINATE ANY CLOSURE OF RUNWAY 18-36 WITH CDS OPERATIONS. CDS TO ISSUE APPLICABLE NOTAM.
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- CONFUSION. CONFIRM LOCATIONS WITH ENGINEER IN FIELD.

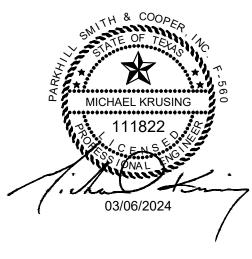
CONTROL POINTS		
POINT #	NORTHING	EASTING
96	3439866.6572	1022895.0852
97	3439666.6994	1022890.9752
98	3439466.7417	1022886.865
99	3439266.7839	1022882.7550
100	3439184.5225	1022881.0642
101	3439066.3824	1022865.6016
102	3439033.8766	1022819.9127
103	3439050.7146	1022805.4515
104	3439061.3108	1022761.6634
105	3439067.3079	1022676.3043
106	3439071.8162	1022456.9731
107	3439068.5987	1022363.8549
108	3439058.1389	1022323.9803
109	3439117.9411	1022325.2095
110	3439105.8517	1022364.6206
111	3439098.8105	1022457.5280
112	3439094.1213	1022685.6593
113	3439097.3752	1022778.7601
114	3439109.8211	1022825.2518
115	3439153.9003	1022844.5755
116	3439199.5304	1022853.1864
117	3439233.8618	1022855.0798
118	3439467.2903	1022859.8774
119	3439667.2481	1022863.987
120	3439867.2059	1022868.0968

- 1. ANY AREA DISTURBED BY THE CONTRACTOR OUTSIDE OF THE APPROVED WORK AREA BOUNDARY SHALL BE REPAIRED AT THE CONTRACTOR'S
- 2. ASPHALT BASE MATERIAL TO BE BLENDED TOGETHER AS SPECIFIED IN SECTION P-207.
- 4. ALL EXCESS MATERIAL TO BE STOCKPILED ON BORROW AREA WEST OF 5. NO CONSTRUCTION MAY OCCUR WITHIN THE RUNWAY SAFETY AREALTSAY
- 6. UTILITIES SHOWN HAVE NOT BEEN VERIFIED. CONTRACTOR RESPONSIBLE
- 7. CONTRACTOR TO OBLITERATE TAXIWAY MARKINGS THAT ARE NOT REMOVED BY PAVEMENT DEMOLITION EFFORTS THAT COULD CAUSE PILOT

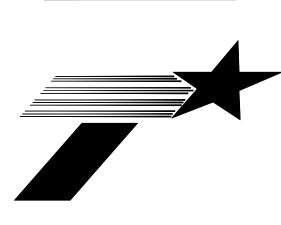
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Airport Municipal **Childres**



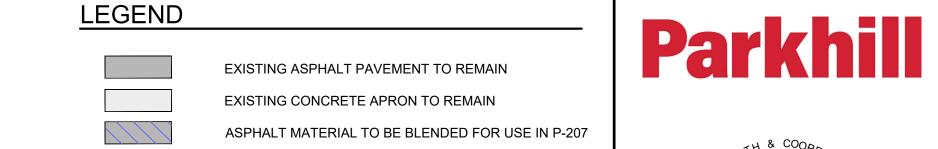
CITY OF CHILDRESS CHILDRESS MUNICIPAL AIRPORT

15716 FM 164 CHILDRESS, TEXAS **ZIP CODE 79201**

PROJECT NO. 01.2168.22

2 03/06/2024 ADDENDUM NO. 1 1 11/20/2023 BID SUBMITTAL DESCRIPTION

Pavement Demolition Plan (STA 40+00 To 47+00)



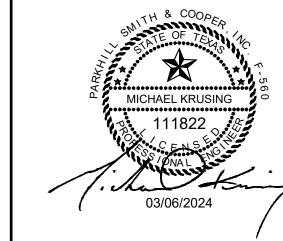
CONCRETE TO BE DEMOLISHED

DEMOLITION CONTROL POINTS

EXCESS ASPHALT TO BE DEMOLISHED

EXISTING RUNWAY SHOULDER TO REMAIN

EXISTING RUNWAY EDGE LIGHTS TO REMAIN



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Airport

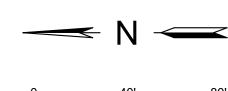
Municipal

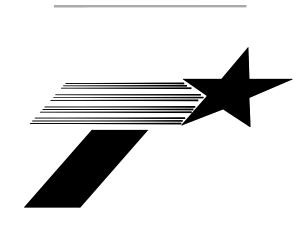
Childres

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- 5. NO CONSTRUCTION MAY OCCUR WITHIN THE RUNWAY SAFETY ABEA/RSA/ WHILE RUNWAY 18-36 IS OPEN FOR AIRCRAFT OPERATIONS. COORDINATE ANY CLOSURE OF RUNWAY 18-36 WITH CDS OPERATIONS. CDS TO ISSUE APPLICABLE NOTAM.
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- REMOVED BY PAVEMENT DEMOLITION EFFORTS THAT COULD CAUSE PILOT CONFUSION. CONFIRM LOCATIONS WITH ENGINEER IN FIELD.

CONTROL POINTS		
POINT#	NORTHING	EASTING
121	3438967.1868	1022852.4052
122	3438756.0689	1022824.5660
123	3438570.6507	1022820.2938
124	3438370.5967	1022816.4096
125	3438170.6130	1022812.1160
126	3438171.1830	1022785.5382
127	3438371.1408	1022789.6483
128	3438571.0985	1022793.7583
129	3438758.1174	1022797.6025
130	3438905.4868	1022817.0354
131	3438988.9901	1022823.7754





CITY OF CHILDRESS CHILDRESS MUNICIPAL AIRPORT 15716 FM 164 CHILDRESS, TEXAS

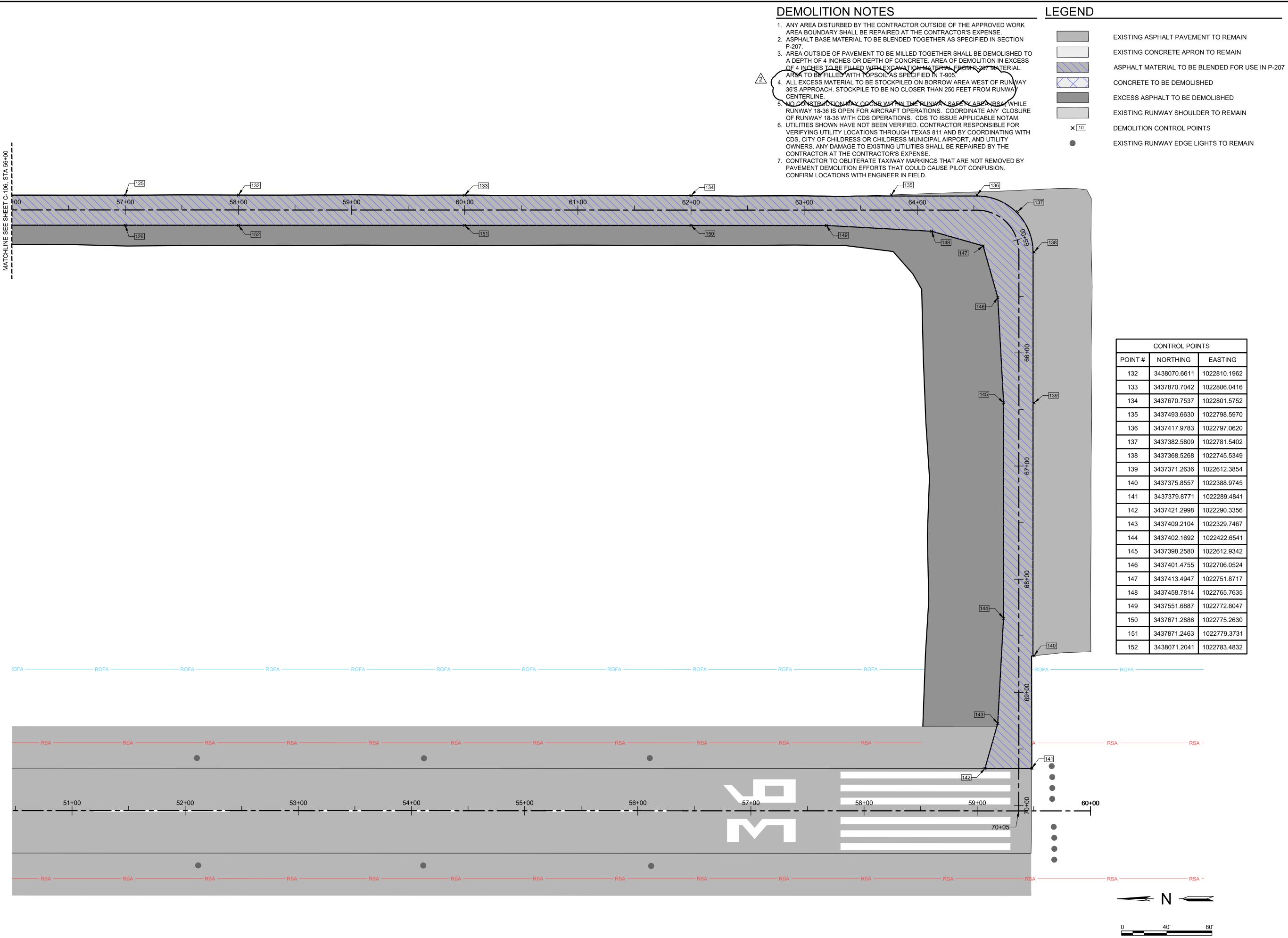
ZIP CODE 79201 PROJECT NO.

01.2168.22

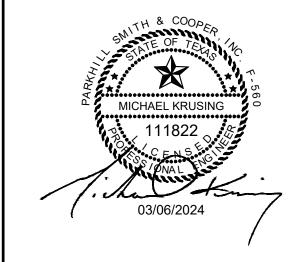
2 03/06/2024 ADDENDUM NO. 1

1 11/20/2023 BID SUBMITTAL DESCRIPTION

Pavement Demolition Plan (STA 47+00 To 56+00)



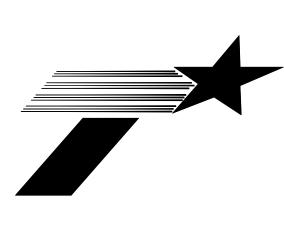




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Municipal **Childres**



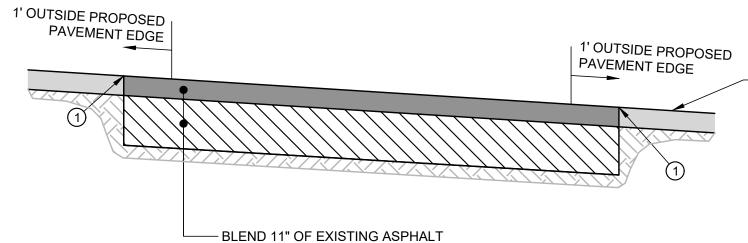
CITY OF CHILDRESS CHILDRESS MUNICIPAL AIRPORT 15716 FM 164 CHILDRESS, TEXAS **ZIP CODE 79201**

PROJECT NO. 01.2168.22

2 03/06/2024 ADDENDUM NO. 1

1 11/20/2023 BID SUBMITTAL

Pavement Demolition Plan (STA 56+00 To 70+05)



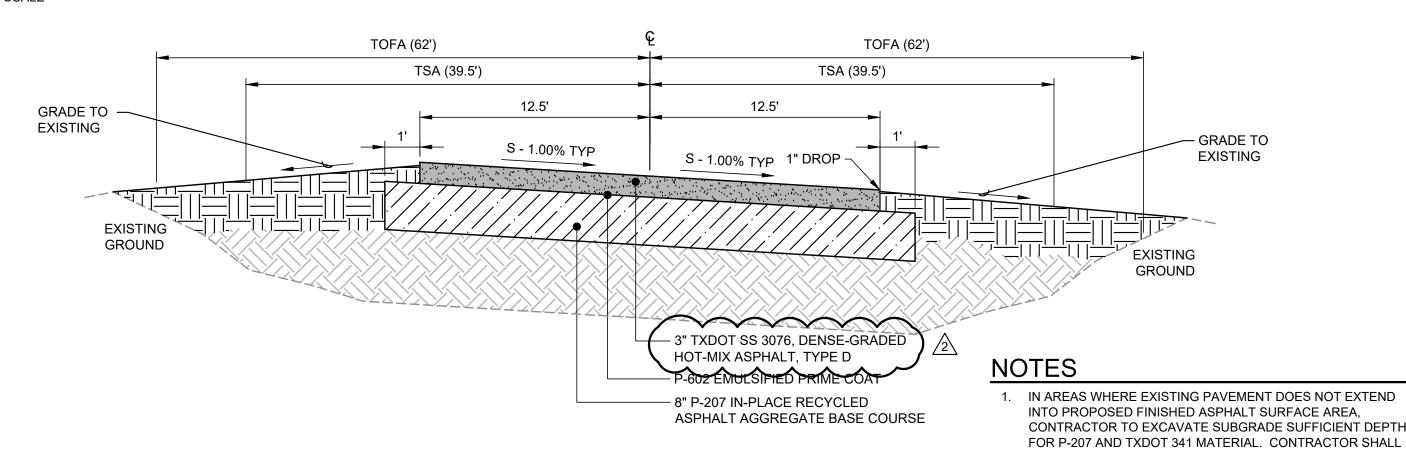
AND BASE FOR USE IN P-207

- ASPHALT CONCRETE TO BE REMOVED OR REMAIN 1' OUTSIDE PROPOSED PAVEMENT EDGE

NOTES

- CONTRACTOR TO EITHER SAWCUT OR MILL EDGE IF ABLE TO CREATE VERTICAL FACE WITHOUT DAMAGING NEARBY ASPHALT.
- 2. CONTRACTOR TO EXCAVATE EXCESS MATERIAL TO CREATE LINES REQUIRED BY GRADING PLAN. TYPICAL EXCAVATION IS 3 INCHES.

TYPICAL P-207 BLENDING DETAIL



TAXIWAY A NORTH & SOUTH EXIT TAXIWAY TYPICAL PAVEMENT SECTION

PROPOSED EDGE BLEND BASE AND — TOFA (62') OF TAXIWAY ASPHALT 1' OUTSIDE TSA (39.5') **EDGE OF TWY** 12.5' 12.5' **EXISTING-ASPHALT** GRADE TO TO REMAIN SLOPE VARIES **EXISTING** S - 1.00% TYP 1" DROP ~ GROUND - 3" TXDOT SS 3076, DENSE-GRADED HOT-MIX ASPHALT, TYPE D - 8" P-207 IN-PLACE RECYCLED ASPHALT AGGREGATE BASE COURSE

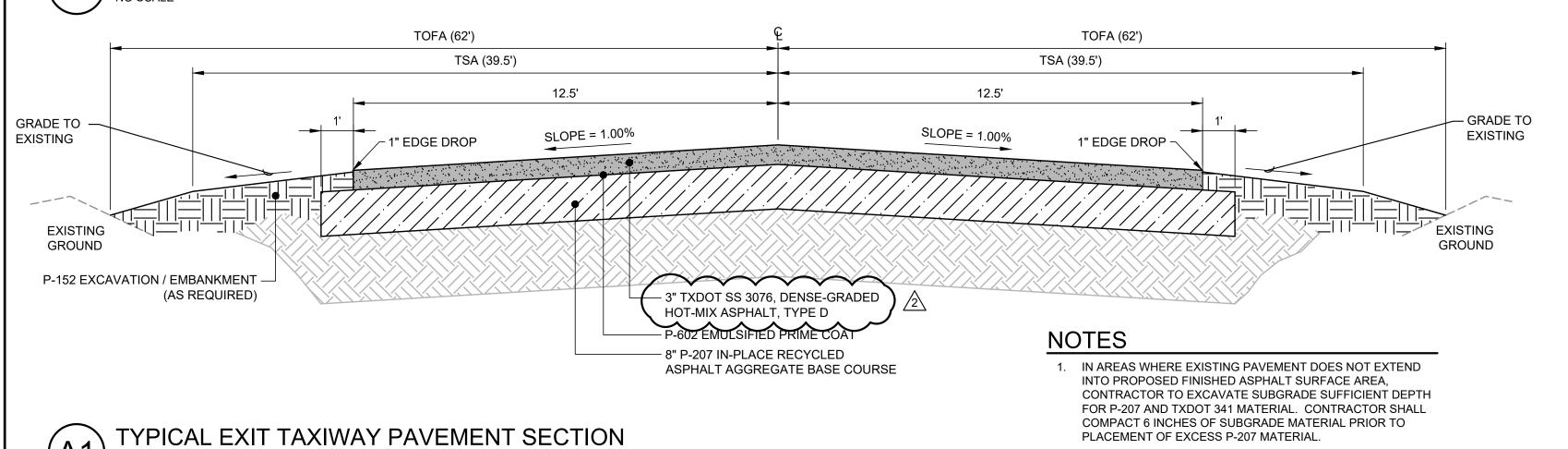
NOTES

1. WHEN MATCHING EXISTING PAVEMENT WITH PROPOSED PAVEMENT EDGE, NEW EDGE SHOULD NOT EXCEED 1/8" ABOVE EXISTING EDGE OR CAUSE PONDING ADJACENT TO EDGE DEEPER THAN 1/8". IF LIP OR PONDING OCCURS, CONTRACTOR SHALL GRIND EDGE TO ALLOW FLOW OF STORMWATER OVER JOINT.

COMPACT 6 INCHES OF SUBGRADE MATERIAL PRIOR TO

PLACEMENT OF EXCESS P-207 MATERIAL.

R1 TAXIWAY A TYPICAL PAVEMENT SECTION



SEAL SURFACE TREATMENT W

P-631, REFINED COAL

TAR EMULSION WITH ADDITIVES, SLURRY

ELEVATED REFLECTIVE TAXIWAY MARKER

TO TAXIWAY EDGE

─ METAL BASE SHALL BE

THREADED ONTO 1/2"

√ 1/2" GALVANIZED METAL
PIPE THREADED ON END

TO ATTACH TO MARKER

PAVEMENT.

DRILLED INTO GROUND OR

REFLECTIVE MEDIA

2 1/2" WHITE

PLASTIC PIPE -

—— CLEAN AND PREPARE CRACK AND FILL WITH SEALANT PER P-101 (LEAVE ⅓" BELOW SURFACE)

— IF AFTER CRACK/JOINT HAS BEEN CLEANED AND THE DEPTH TO WIDTH RATIO IS GREATER THAN 1.0, FILL CRACK/JOINT WITH APPROVED SAND MATERIAL TO ACHIEVE 1:1 RATIO PRIOR TO FILLING WITH CRACK SEALANT.

(A4)

RUNWAY 18-36 PAVEMENT REHABILITATION DETAIL (1/4" TO 1-1/2" WIDE)





Municipal Airport

Childres

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(CHILDRESS MUNICIPAL AIRPOR
	15716 FM 164
(CHILDRESS, TEXAS
	ZIP CODE 79201

PROJECT NO.	
01.2168.22	

DATE

2	03/06/2024	ADDENDUM NO. 1
1	11/20/2023	BID SUBMITTAL

DESCRIPTION

Pavement Details



PREBID MEETING MINUTES

PROJECT NAME: Childress Municipal Airport, Airfield Pavement

Improvements Project

PARKHILL PROJECT NO.: 01216822

TxDOT CSJ NO.: 2425CHLDR

DATE: Wednesday, March 6, 2024 **TIME:** 10a

LOCATION: Boedecker Flying Service, 15720 FM 164, Childress Tx 79201

BY: Michael Krusing, PE

Meeting minutes noted in red.

1. ATTENDANCE (attached)

2. ADVERTISEMENT FOR BID

- A. Project Scope of Work:
 - → Blend existing asphalt and base material to be used as P-207, cement added.
 - → Remove excess asphalt, concrete, and base material adjacent to taxiway.
 - → 3-inch TxDOT Item SS 3076, Dense-Graded Hot Mix Asphalt.
 - > Runway Marking Obliteration.
 - → Runway and Taxiway Markings.
 - → Asphalt Joint and Crack Repair on RWY 18-36.
 - → Topsoil and seed areas where excess asphalt and base material were removed, plus other disturbed areas.
 - → P-631 Refined Coal Tar Emulsion, with Additives, Slurry Seal Treatment.
 - → Elevated Taxiway Edge Markers.
- B. Question Deadline: 12p, Monday, March 11, 2024
- C. Addendum No. 1 to be issued ASAP and will include:
 - → Prebid meeting minutes
 - → Bid Proposal (correct typographical error on quantity for Bid Item No. 14).
 - → Changes to:
 - i. Sheet G-002 (reference to TxDOT 341)
 - ii. Sheets C-101 through C-107 (change in location of stockpile of excess blended material)
 - iii. Sheet C-501 (reference to TxDOT 341)
- D. Questions received after Prebid Meeting and Question Deadline will be addressed in Addendum No. 2. TxDOT to post March 13, 2024.
- E. Bids will be accepted until <u>2p (CST), Wed, March 20, 2024</u>, then publicly opened and read at City of Childress City Hall.
- F. Address and deliver all sealed Bids to:

Kevin Hodges, City Manager

City of Childress City Hall

315 Commerce Street

Childress Texas 79201

3. INFORMATION TO BIDDERS

- A. Bid Requirements
 - → Refer to Notice to Bidders for TxDOT CSJ 2425CHLDR on TxDOT Aviation website
 - > Refer to website regularly for changes or addenda.

- → Bidders are encouraged to maximize HUB utilization equal to statewide HUB goals for type of work contracted. See advertisement for location of defined HUB goals.
- → Submit complete bound documents intact including:
 - completed and signed proposal
 - Bid Bond or cashier's check, money order, or teller check equaling 2% of total bid.
 - acknowledgement of all addenda, include copy of each (if any)
 - letter showing TxDOT prequalification or financial statement
- → Contractor to submit HSP at time of bid.
- → Any subcontractors must be HUB-certified to qualify for use vs. 11.2% goal.
- → Any Good Faith Effort (GFE) must include documented effort.
- → Consult TxDOT Bidder Responsiveness Checklist before submitting bid.

4. TIME AND ORDER OF COMPLETION

A. Construction Duration:

BASE BID (161 calendar days):

- → Phase 1A, 63 calendar days.
- → Phase 1B, 14 calendar days (concurrent with Phase 1A)
- → Phase 2A, 28 calendar days.
- → Phase 2B, 7 calendar days (concurrent with Phase 2A)
- → Phase 3A, 70 calendar days.
- → Phase 3B, 21 calendar days (concurrent with Phase 3A).
- B. Liquidated Damages: \$1,000 per day.

5. LIMITATION OF OPERATIONS

- → Haul routes: As designated and approved by Engineer and Owner.
- > Stockpile, office, and plant areas: As approved by Engineer and Owner
- → Preconstruction conference will be held prior to start of construction.

6. UTILITIES

- → Contractor to make provisions and pay for all utilities consumed during construction.
- → Contractor shall arrange for all utility usage.

7. TXDOT COMMENTS

- → Copies of TxDOT General Provisions are available online (TxDOT Aviation website).
- → Materials-on-hand, on site, or otherwise dedicated for this Project are eligible for payment.
- → No retainage held on Contractor's monthly pay requests.
 - TxDOT will pay 95% of completed Project prior to final inspection.
 - Remaining 5% will be paid with the last final pay request approved by Project Manager.

8. PREBID QUESTIONS:

- 1. **Q:** What is the Engineer's Opinion of Probable Cost?
 - **A:** \$2,539,185.00
- 2. **Q:** Could any local events prohibit full access to Airport?
 - A: No.

For all Project questions/revisions/corrections, contact: **Michael Krusing, PE** at 806.473.3671 (office) or mkrusing@parkhill.com.

Parkhill

PREBID ATTENDANCE

PROJECT NAME: 2425CHLDR Childress Municipal Airport, Airfield

Pavement Improvements Project

PROJECT NO.: 01216822

DATE: Wednesday, March 6, 2024

TIME: 10a

LOCATION: Boedecker Flying Service, 15720 FM 164, Childress Tx 79201

PRESENT	NAME	ORGANIZATION	PHONE	EMAIL
MY	Michael Krusing, PE	Parkhill	806.473.3671	mkrusing@parkhill.com
TI	Tiffany Tully	Bredeher Flying	325.374.0439	tiffany tully@bfstear
CB	Luke Bordetor	Boulekar Flying	8-6 269 1230	tiffany tully Obfotean.
M	make Tuder	Imperial	817-341-8860	
CW	Coy warner	Imporial	817-341-8886	estimating e imperial construction com
KH	Kevin Hodges	City of Childress	806-204-1299	Khodges @ Childress too
a	Cary Prestory	Ery of Chilling	449.937-6161	Cometexas-ins.com
Sh	Sheabree Nix	Childness MDD	a46-937-8629	snix@childressmas.com
virtual	Paul Slusser	TxDOT	512-466-8546	pslusser@txdot.gov
virtual	Eli Lopez	TxDOT		elopez@txdot.gov
virtual	Debbie German	Parkhill	806.473.3615	dagerman@parkhill.com