

Cerro Gordo County

To The Honorable Board of Supervisors
Recapitulation

Fees, Mileage & Miscellaneous Fees Collected in Civil Cases for Month of December 2024:

<u>Mileage</u>	<u>Fees</u>	<u>Miscellaneous*</u>
\$299.77	\$5,466.59	\$4,024.82

Total Civil & Miscellaneous Fees earned for December 2024-----\$9,791.18

Miscellaneous*

Credit Account No.

Purchasing Permit	100.00	001 4415 051 1060 1
Weapon Permit	960.00	001 4410 051 1060 1
Ins./Pub Record/Golf Cart	10.00	001 5040 051 1060 1
D. L. Printouts	0.00	001 5030 051 1060 1
Fingerprints & Dyn.	280.00	001 4420 051 1060 1
Offender Reg	25.00	001 4450 051 1060 1
Fees & Mileage	5,766.36	001 4400 051 1060 1
Room and Board	<u>2,649.82</u>	001 4440 053 1050 1
	\$9,791.18	

December 31, 2024 – Issued Check #8886 in the amount of \$9,791.18 to Cerro Gordo County Treasurer.

David Heppely, Chief Deputy
Kevin Pals, Sheriff
Cerro Gordo County

Adam Wedmore, Auditor
Cerro Gordo County

[Signature]

[Signature]



PUBLIC HEALTH

healthier together

DATE: December 31, 2024

TO: Cerro Gordo County Supervisors

CC: Michelle Rush, Assistant Zoning Administrator, Cerro Gordo County

FROM: Daniel Ries, Cerro Gordo County Department of Public Health

RE: Manure Management Plan for Tom Weaver (Weaver Finishing Site)

This report is to make you aware of concerns regarding a Manure Management Plan update received by this office from the **Tom Weaver (Weaver Finishing Site)** swine operation. This report is being submitted according to Resolution 2003-123 **A Resolution Adopting Policy for the Receipt, Review and Comment on Manure Management Plans Received by the Cerro Gordo County Board of Supervisors**. Within seven (7) days of receipt of the manure management plan the Environmental Service Manager shall review the Manure Management Plan and prepare a report to the Board of Supervisors detailing concerns to forward to the Iowa Department of Natural Resources.

The operation is located at **21880-150th Street in the SE ¼ of Section 4 in Dougherty Township**. This site houses 2,400 hogs and 2,600 nursery pigs. Annual manure production is 1,190,000 gallons. The application area consists of 456.37 acres in Sections 4, 9, and 10 in Dougherty Township. **The operator indicates no changes have been made.** The concerns are listed below:

- There is a grassed waterway in the field in Section 9 of the manure application area.
- The unincorporated village of Cartersville is within one-third mile of one of the fields where the manure will be applied.
- Although on last year's plan, the cover sheet indicated "no changes" to the plan. There was a decrease in acres from 619.6 acres to 456.37 acres in the "Year by Year" summary.

If you have any questions regarding this information, feel free to contact this office at (641) 421-9338 or dries@cghealth.com.

IOWA DEPARTMENT OF TRANSPORTATION
Highway Division
PLANS OF PROPOSED IMPROVEMENT ON THE
FARM-TO-MARKET SYSTEM
CERRO GORDO COUNTY
HMA RESURFACING
PROJECT NUMBER: LFM-S66(241)--7X-17
S66 FROM 150TH STREET NORTH TO
190TH STREET

INTERSECTING ROAD	PROJECT STATIONING
150TH STREET	0+00
CALUMET STREET	49+73
160TH STREET	53+45
CLEVELAND STREET	58+65
170TH STREET	106+14
180TH STREET	158+04
182ND STREET	162+97
190TH STREET	211+97

HMA RESURFACING
LFM-S66(241)--7X-17

Refer to the Proposal Form for a list of applicable specifications.
Scales: As Noted

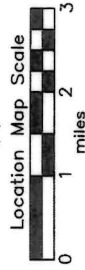
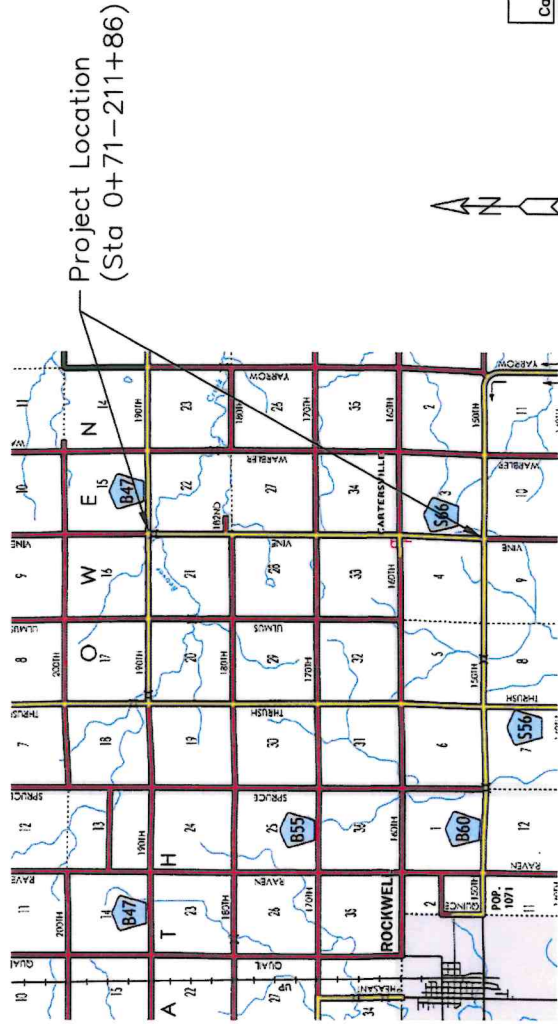
MILEAGE SUMMARY		
Div.	Location	Miles
	0+71 TO 211+86	21.126 4.00

ROAD STANDARD PLANS		
The following Standard Plans shall be considered applicable to construction work on this project.		
PH-110	10/15/24	10/15/24
PH-120	10/15/24	10/15/24
PH-420	10/15/24	10/15/24
PR-201	10/21/14	10/21/14
PR-202	10/21/14	10/21/14

NO REPORT HAS BEEN MADE TO LOCATE UTILITIES. PLANS MAY NOT REPRESENT
ACTUAL UTILITY LOCATIONS. CONTRACTOR RESPONSIBLE FOR CONTACTING ANY
NEEDED UTILITIES PRIOR TO ANY WORK.

IOWA
ALLIANT ENERGY
800-255-4288
FRANKLIN REC
641-590-0240

ROCKWELL COOPERATIVE
800-255-4288
641-622-3211

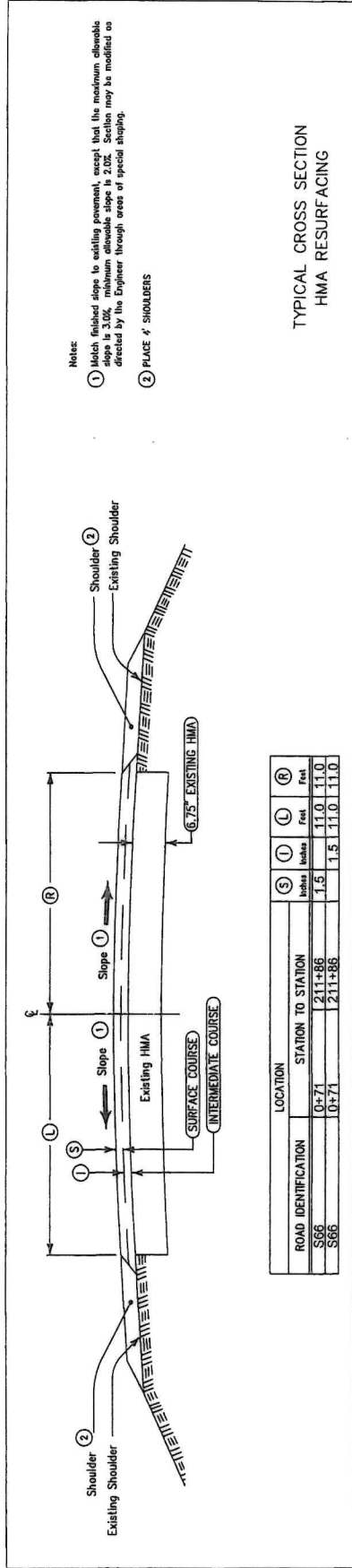


Carl Ginapp
Casey Callanan
Chris Watts
Approved Board of Supervisors

Professional Engineer
BRANDON BILLINGS
23464
IOWA

I hereby certify that this engineering document was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Iowa.
My license number is 23464
Pages or sheets covered by this seal: Sheets Nos. ALL

2021 AADT 190 V.P.D.



RUMBLE STRIP PANELS

REFER TO STANDARD ROAD PLAN PV-10

LOCATION	PAVEMENT	REMARKS
Road Station	New	Existing
S86 5+70	LT	X
S86 9+60	LT	X
S86 201+30	RT	X
S86 205+40	RT	X

LEVELING COURSES

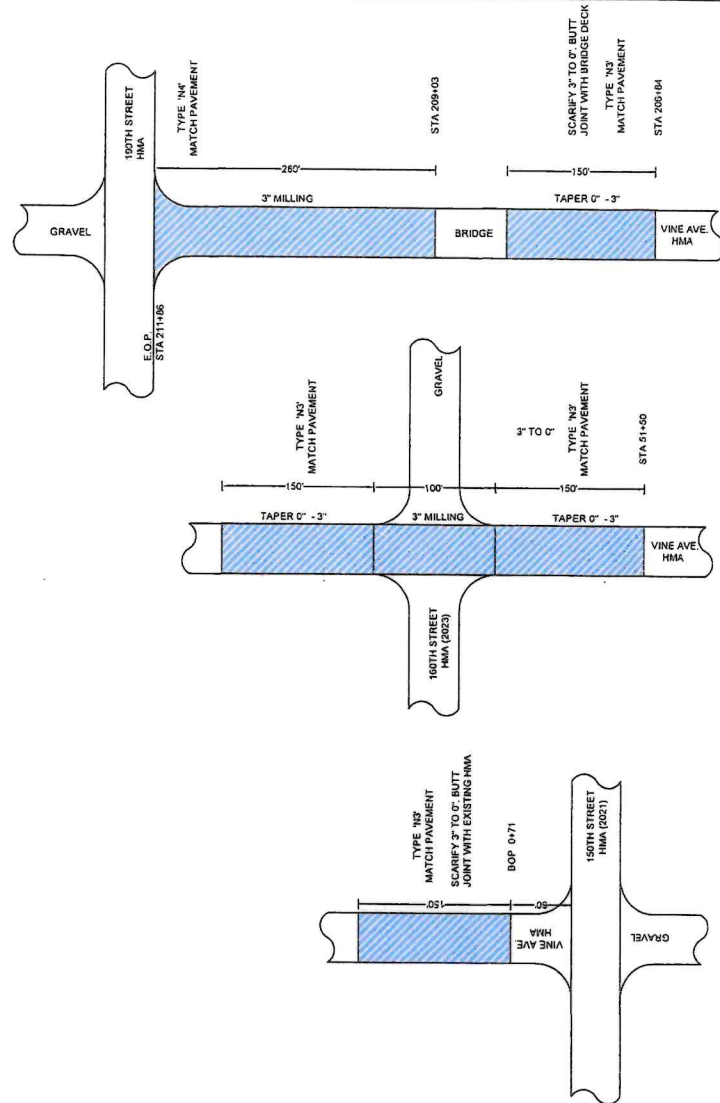
Location	Hot Mix Asphalt Pavement	Remarks
Begin Station	End Station	Average Thickness Inches
90+83	91+33	1.0
Totals:		15

NOTCHES AND RUNOUTS FOR RESURFACING

Refer to PR-201 and PR-202

This Data Entry Sheet fills Tab 102-16 effective 10-21-14

Location Station	Type of Notch or Runout	(S)	(L)	(R)	(W)	Pavement Width (N1 or N3) FT	Pavement Scarification SY	Remarks
		IN	IN	IN	IN	FT		
0+71	TYPE 'N3'	1.5	1.5	1.5	22	367		DETAIL 1
51+50	TYPE 'N3'	1.5	1.5	1.5	22	367		DETAIL 2
206+84	TYPE 'N3'	1.5	1.5	1.5	22	367		DETAIL 3
209+03	TYPE 'N3'	1.5	1.5	1.5	VARIES	862		DETAIL 3



ITEM	ITEM	DESCRIPTION	UNIT	TOTAL
1	2121-7425020	GRANULAR SHOULDER, TYPE B	TON	4300
2	2212-0475095	CLEANING AND PREPARATION OF BASE	MILE	4.00
3	2214-5145150	PAVEMENT SCARIFICATION	SY	2574
4	2303-0001000	HMA MIXTURE, WEDGE, LEVELING OR STRENGTHENING	TON	15
5	2303-1032500	HMA STANDARD TRAFFIC, INTERMEDIATE COURSE, 1/2 INCH MIX	TON	4250
6	2303-1033500	HMA STANDARD TRAFFIC, SURFACE COURSE, 1/2 INCH MIX, NO SPEC. FRICTION REQ.	TON	4250
7	2303-1258283	ASPHALT BINDER, PG 58-28S, STANDARD TRAFFIC	TON	510
8	2303-6911000	HMA PAVEMENT SAMPLES	LS	1
9	2303-7000610	PAYMENT ADJUSTMENT INCENTIVE/DISINCENTIVE FOR HMA MIXTURE LAB VOIDS	EACH	21250
10	2303-7000620	PAYMENT ADJUSTMENT INCENTIVE/DISINCENTIVE FOR HMA MIXTURE FIELD VOIDS	EACH	21250
11	2303-9091010	RUMBLE STRIP PANEL (HMA SURFACE)	EACH	4
12	2526-8285000	CONSTRUCTION SURVEY	LS	1
13	2527-9263209	PAINTED PAVEMENT MARKING, WATERBORNE OR SOLVENT BASED	STA	333.51
14	2528-8445110	TRAFFIC CONTROL	LS	1
15	2528-8445113	FLAGGERS	EACH	50
16	2528-8445115	PILOT CARS	EACH	50
17	2529-5070110	PATCHES, FULL-DEPTH HMA FINISH, BY AREA	SY	20
18	2529-5070120	PATCHES, FULL-DEPTH HMA FINISH, BY COUNT	EACH	1
19	2533-4980005	MOBILIZATION	LS	1

GENERAL NOTES

COUNTY WILL NOT PROVIDE ANY CONTROL POINTS OR STAKING. IT IS EXPECTED CONTRACTOR WILL FOLLOW EXISTING ALIGNMENT. ANY STRINGLINE SET BY CONTRACTOR MUST NOT REMAIN UNDER RESURFACING.

THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL UTILITIES BEFORE COMMENCING WORK. CONTRACTOR TO BE RESPONSIBLE TO PROTECT THE UTILITIES AND ALL DAMAGES TO THE SAME. ALL UTILITY LOCATIONS INDICATED ON THIS PLAN SET ARE APPROXIMATE AND ARE NOT TO BE USED IN LIEU OF IOWA ONE CALL OR PROPER EXCAVATION SAFETY PRACTICES.

ACCESS FOR RESIDENTS WITHIN CONSTRUCTION SITE MUST BE MAINTAINED BY THE CONTRACTOR FOR THE ENTIRETY OF THE PROJECT. THIS CAN BE DONE THROUGH STAGING PAVEMENT REMOVALS AND ENSURING GRANULAR SUBBASE MATERIAL IS IN PLACE TO CREATE A DRIVABLE SURFACE AT THE END OF EACH WORKING DAY.

ROAD TO REMAIN OPEN TO THROUGH TRAFFIC VIA FLAGGERS AND PILOT CARS.

IF ARCHAEOLOGICAL MATERIAL IS ENCOUNTERED DURING THE CONSTRUCTION PHASE OF THIS PROJECT, WORK MUST STOP AND THE ENGINEER'S OFFICE MUST BE NOTIFIED.

CONTRACTOR WILL PROVIDE JOB MIX FORMULA FOR APPROVAL. ANY CHANGES TO JOB MIX SHALL BE APPROVED BY THE ENGINEER PRIOR TO USE.

STANDARD ROAD AND BRIDGE PLANS ARE AVAILABLE ELECTRONICALLY FROM THE IOWA DEPARTMENT OF TRANSPORTATION WEBSITE AT WWW.IOWADOT.GOV, ALSO AVAILABLE FROM THE CERRO GORDO COUNTY ENGINEER'S OFFICE.

IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE WASTE AREAS OR DISPOSAL SITES FOR EXCESS MATERIAL WHICH IS NOT DESIRABLE TO BE INCORPORATED INTO THE WORK INVOLVED ON THIS PROJECT.

NO PAYMENT FOR OVERHAUL WILL BE ALLOWED FOR MATERIAL HAULED TO THESE SITES. NO MATERIAL SHALL BE PLACED WITHIN THE RIGHT-OF-WAY, UNLESS SPECIFICALLY STATED IN THE PLANS.

CONTRACTOR SHALL CONFINE WORK TO THE CONSTRUCTION LIMITS AND EASEMENTS. IF THE CONTRACTOR OBTAINS ADDITIONAL EASEMENTS FOR THE STORAGE OF EQUIPMENT AND MATERIALS, COPIES OF AGREEMENTS WITH THE PROPERTY OWNERS SHALL BE PROVIDED TO THE CONTRACTING AUTHORITY.

THE CONTRACTOR SHALL VISIT THE CONSTRUCTION SITE TO ENSURE THAT THEY ARE FAMILIAR WITH THE EXISTING SITE CONDITIONS.

1 GRANULAR SHOULDER, TYPE B
GRANULAR SHOULDERS WERE CALCULATED FOR THE TOTAL LENGTH OF THE PROJECT. DRIVES AND INTERSECTIONS ARE TO BE FILLED TO GRADE WITH SHOULDERING MATERIAL. QUANTITIES BASED ON 140 LBS/CU. FT. APPROXIMATELY 24 ENTRANCES WILL REQUIRE SHOULDER MATERIAL TO BLEND THEM INTO THE NEW SHOULDERS AND 6 GRAVEL ROAD FILLETS ON INTERSECTING ROADS. GRANULAR SHOULDERS SHALL BE PLACED AFTER PAVEMENT MARKINGS.

3 PAVEMENT SCARIFICATION
SCARIFIED AREAS NOT PAVED SAME DAY SHALL HAVE SAFETY WEDGES PLACED AS WELL AS BUMP SIGNS. MILLINGS MAY BE WASTED ON SHOULDERS. SEE TABULATION SHEET B1

4 HMA MIXTURE, WEDGE, LEVELING OR STRENGTHENING. SEE TABULATION SHEET B1

5 HMA STANDARD TRAFFIC INTERMEDIATE COURSE, 1/2 INCH MIX
HMA SHALL APPLY. SECTION 2521, CERTIFIED PLANT INSPECTION SHALL APPLY. PAVING SHALL INCLUDE A SAFETY EDGE. SHALL INCLUDE 8" FILLET AT SIDE ROADS AND 2" FILLET AT HOUSE DRIVES AND MAIL BOXES. INTERMEDIATE LIFT THICKNESS SHALL BE 1.5"

6 HMA STANDARD TRAFFIC, SURFACE COURSE, 1/2 INCH MIX, NO SPEC. FRICTION REQ.
HMA SHALL APPLY. SECTION 2521, CERTIFIED PLANT INSPECTION SHALL APPLY. PAVING SHALL INCLUDE A SAFETY EDGE. SMOOTHNESS SHALL NOT APPLY. SHALL INCLUDE 8" FILLET AT SIDE ROADS AND 2" FILLET AT HOUSE DRIVES AND MAIL BOXES. SURFACE LIFT THICKNESS SHALL BE 1.5"

7 ASPHALT BINDER, PG 58-28S, STANDARD TRAFFIC
BASED ON 6% ASPHALT CONTENT FOR SURFACE AND INTERMEDIATE COURSE

11 RUMBLE STRIP PANEL (HMA SURFACE)
TO BE MARKED BY COUNTY. SEE TABULATION ON B1. RUMBLE STRIP METHOD OF MEASUREMENT AND PAYMENT IS BY COUNT FOR EACH PANEL PROPERLY INSTALLED AT DESIGNATED LOCATIONS AS DETAILED IN PV-10. PAYMENT SHALL INCLUDE ALL LABOR AND EQUIPMENT TO PLACE EACH INSTALLATION.

12 CONSTRUCTION SURVEY
NO CONTROL POINTS WILL BE SET BY COUNTY. THIS ITEM IS FOR PLACING SECTION CORNERS AND FOR RECORDING SECTION CORNER TIE SHEETS FOR THIS PROJECT AREA. CONTRACTOR RESPONSIBLE FOR ANY ADDITIONAL SURVEYING AND STAKING REQUIRED.

13 PAINTED PAVEMENT MARKING, WATERBORNE OR SOLVENT BASED
SEE TABULATION ON SHEET C2. EDGELINE PAVEMENT MARKINGS ARE TO BE COMPLETED PRIOR TO PLACEMENT OF GRANULAR SHOULDERS.

14, 15, 16 TRAFFIC CONTROL
ROUTE WILL BE OPEN TO THROUGH TRAFFIC FOR THE DURATION OF THE PROJECT.

17, 18 PATCHES, FULL DEPTH
THIS ITEM SHALL BE USED FOR CORRECTIONS OF ANY SOFT OR STRUCTURALLY POOR AREAS NOTICED PRIOR TO CONSTRUCTION AND THRU OUT CONSTRUCTION.

TABULATION OF PAVEMENT MARKINGS															108-22
MODIFIED															
3074 Broken Center Line (Yellow) @ 0.07' ELV40 Edge Line (White) @ 0.47' SLV2 Stop Line (White) @ 4'															
3074 Double Center Line (Yellow) @ 1.34' NP74 Non-Passing Zone Line (Yellow) @ .84'															
LOCATION															
ROAD IDENTIFICATION	STATION TO STATION	Length by Line Type (Unfactored)										REMARKS			
		SIDE	L	C	R	STA	STA	STA	STA	STA	STA	STA	STA	STA	
S66	0+22 to 5+51	X													
	5+51 to 153+37	X													
	153+37 to 159+84	X													
	159+84 to 162+55	X													
	162+55 to 168+86	X													
	168+86 to 206+48	X													
	206+48 to 211+73	X													
	0+00 to 52+95	X													
	52+95 to 105+64	X													
	105+64 to 158+54	X													
	159+54 to 211+96	X													
	211+73	X													
	0+24	X													
	18819														
	47														
	28001														
	1959														
	1.92														
	TOTAL														
	TOTAL = 333.51 Sta.														

NOTE: ALL PAVEMENT MARKING QUANTITIES IN THE ABOVE TABLE ARE FOR FINAL PAINT ON THE SURFACE LIFT. NO TEMPORARY PAINT WILL BE REQUIRED ON THE INTERMEDIATE LIFT.

Project Number LFM-S66(241)--7X-17

Division	Item Number	Description	Units	Precision	Quantity	Engineer's Estimate	Extended Amount
Division 1	2121-7425020	GRANULAR SHOULDERS, TYPE B	TON	3	4300	28.91	124,313.00
	2212-0475095	CLEANING AND PREPARATION OF BASE	MILE	1	4	1,430.06	5,720.24
	2214-5145150	PAVEMENT SCARIFICATION	SY	3	2574	2.67	6,872.58
	2303-0001000	HOT MIX ASPHALT MIXTURE, WEDGE, LEVELING OR STRENGTHENING COURSE	TON	3	15	83.34	1,250.10
	2303-1032500	HOT MIX ASPHALT STANDARD TRAFFIC, INTERMEDIATE COURSE, 1/2 IN. MIX	TON	3	4250	51.43	218,577.50
	2303-1033500	HOT MIX ASPHALT STANDARD TRAFFIC, SURFACE COURSE, 1/2 IN. MIX, NO SPECIAL FRIC	TON	3	4250	53.11	225,717.50
	2303-1258283	ASPHALT BINDER, PG 58-28S, STANDARD TRAFFIC	TON	2	510	650	331,500.00
	2303-6911000	HOT MIX ASPHALT PAVEMENT SAMPLES	LS	2	1	4,200.59	4,200.59
	2303-7000610	PAYMENT ADJUSTMENT INCENTIVE/DISINCENTIVE FOR HMA MIXTURE LABORATORY VO	EACH	3	21250	1	21,250.00
	2303-7000620	PAYMENT ADJUSTMENT INCENTIVE/DISINCENTIVE FOR HMA MIXTURE FIELD VOIDS (FO	EACH	3	21250	1	21,250.00
	2303-9091010	RUMBLE STRIP PANEL (HMA SURFACE)	EACH	0	4	688.36	2,753.44
	2526-8285000	CONSTRUCTION SURVEY	LS	2	1	19,568.00	19,568.00
	2527-9263109	PAINTED PAVEMENT MARKING, WATERBORNE OR SOLVENT-BASED	STA	2	333.51	20.31	6,773.59
	2528-8445110	TRAFFIC CONTROL	LS	2	1	17,500.00	17,500.00
	2528-8445113	FLAGGERS	EACH	3	50	575	28,750.00
	2528-8445115	PILOT CARS	EACH	0	50	853.03	42,651.50
	2529-5070110	PATCHES, FULL-DEPTH FINISH, BY AREA	SY	1	20	213.51	4,270.20
	2529-5070120	PATCHES, FULL-DEPTH FINISH, BY COUNT	EACH	0	1	246	246
	2533-4980005	MOBILIZATION	LS	2	1	95,000.00	95,000.00
	Project Total						1,178,164.24