

L & G Consulting Engineers Inc
2100 W. Expressway 83
Mercedes, TX 78570
(956) 565-9813 Fax (956) 565-9018

INVOICE #: 11329209
INVOICE DATE: 12/31/22

BILL TO: 34

Hidalgo County Pct. #1
 902 Joe Stephens
 Weslaco, TX 78596

JOB: 180504

Mile 6 WA#4 Project
 (Mile 11 to Mile 14 1/2)
 PO#855602

<u>DESCRIPTION</u>	<u>CONTRACT</u>	<u>PREVIOUS APPLICATIONS</u>	<u>CURRENT COMPLETED</u>	<u>TOTAL COMPLETED</u>	<u>% COMPL</u>	<u>BALANCE TO FINISH</u>
Engineering services for the month of December 2022.						
Work Authorization No. 4 - Engineering services required for Partial PS&E Development, Right-of-Way Mapping, Surveying, etc.						
13002-ROW Mapping	132,000.00	52,800.00		52,800.00	40.0	79,200.00
13020-ROW Map/Sub	264,000.00				0.0	264,000.00
15007-Sub Surface	27,500.00	4,125.00		4,125.00	15.0	23,375.00
15070-Sub Surface/SU	22,500.00				0.0	22,500.00
16003-Irrigation Dsg	31,500.00	1,575.00	1,575.00	3,150.00	10.0	28,350.00
16004-PS&E Roadway	306,240.00	55,123.20	15,312.00	70,435.20	23.0	235,804.80
16006-Plans to TxDot	13,500.00	675.00	405.00	1,080.00	8.0	12,420.00
16108-Hydro Model Re	75,000.00	75,000.00		75,000.00	100.0	
16308-Permitted Utili	28,800.00	3,744.00	576.00	4,320.00	15.0	24,480.00
16403-Project Mngmnt	20,000.00	2,000.00	1,600.00	3,600.00	18.0	16,400.00
33001-Geotechnical	90,000.00	72,000.00	18,000.00	90,000.00	100.0	
60101-Comp Utlty Mgt	28,800.00	2,880.00	1,152.00	4,032.00	14.0	24,768.00
TOTALS:	1,039,840.00	269,922.20	38,620.00	308,542.20	29.7	731,297.80

ORIGINAL CONTRACT SUM	\$ 1,039,840.00
CHANGE BY CHANGE ORDER	\$ 0.00
CONTRACT SUM TO DATE	\$ 1,039,840.00
TOTAL COMPLETED TO DATE	\$ 308,542.20
LESS PREVIOUS INVOICES	\$ 269,922.20


 PROJECT MANAGER'S SIGNATURE

CURRENT PAYMENT DUE	\$ 38,620.00
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PROJECT DEVELOPMENT SCHEDULE
 MILE 6 W
 (FROM SH 107 TO MILE 11 N)
 Length = 5.18 Miles

TASK AND DESCRIPTION	2020			2021			2022			2023			2024			2025		
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2
Phase I: Schematic & Environmental Re-Evaluation (FROM SH 107 TO MILE 11)																		
FE, PS&E & ROW Acquisition AFA (SH 107 to US 83)	TADOT																	
ROW & Utilities AFA (SH 107 to Mile 11 N)	TADOT																	
Continuation & CE AFA (SH 107 to Mile 14.1/2 N)	TADOT																	
Continuation & CE AFA (Mile 14.1/2 N to Mile 11 N)	TADOT																	
Public Implementation (SH 107 to Mile 11 N)	TADOT																	
TADOT Approval to Proceed	LAG																	
Contract Value	LAG																	
Design Survey	LAG																	
Hydrobase Map	LAG																	
TADOT Review & Revision	TADOT																	
Design Survey	LAG																	
Final Design Approval	TADOT																	
Traffic Signal Warrant Approval	TADOT																	
HAH Report Approval	TADOT																	
Environmental Re-Evaluation (SH 107 to Mile 11 N)	LAG																	
Scoping Meeting & Documentation	LAG																	
Re-Evaluation of Environmental Document	TADOT																	
TADOT Approval of Re-Evaluation	LAG																	
Phase II: ROW Acquisition & Comp. Util (FROM SH 107 TO MILE 14-1/2)																		
Compensable Utilities (Mile 107 - Mile 14.1/2 N)	LAG																	
Compensable Utility Management	LAG																	
ROW Map & Acquisition (SH 107 - Mile 14.1/2 N) (20 Precincts, 10 Estimations)	LAG																	
ROW Map (SH 107 to Mile 14.1/2 N) (Southwest Only) (10 Precincts)	LAG																	
Presses ROW Map	LAG																	
Update ROW Map for Remaining Parcels (SH 107 to Mile 14.1/2 N) (Remainder 11 Parcels)	LAG																	
Update ROW Map	LAG																	
ROW Acquisition	LAG																	
Phase III: PS&E and ROW Mapping (FROM SH 107 TO MILE 14-1/2)																		
PS&E (SH 107 - Mile 14.1/2 N)	LAG																	
Outfall Coordination with HCDOT	LAG																	
Geotechnical & Pavement Design	LAG																	
30% PS&E Completion	LAG																	
60% PS&E Completion	LAG																	
80% PS&E Completion	LAG																	
100% PS&E Completion	LAG																	
TADOT Plan Set Approval	TADOT																	
Phase IV: PS&E, ROW Map & Comp. Util (FROM MILE 14-1/2 TO MILE 11)																		
Compensable Utilities (Mile 11 North to Mile 14.1/2 N)	LAG																	
Compensable Utility Management	LAG																	
ROW Map	LAG																	
ROW Map (Mile 11 North - Mile 14.1/2 N) (Remaining 88 Parcels and Estimations)	LAG																	
Outfall Coordination with HCDOT	LAG																	
Geotechnical & Pavement Design	LAG																	
30% PS&E Completion	LAG																	
60% PS&E Completion	LAG																	
80% PS&E Completion	LAG																	
100% PS&E Completion	LAG																	
TADOT Plan Set Approval	TADOT																	

* Note: Schedule assumes project will be moved from FY2023 to FY2028
 Updated 8/2/2022 (J. Sunday, P.E.)

