

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

INVOICE#: 11325570
 INVOICE DATE: 3/31/2016

BILL TO:
 Hidalgo County Pct. #2
 300 W. Hall Acres, Suite G
 Pharr, TX 78577

JOB:150105
 Regional Linear Park Project
 WA#5 - PO#737761

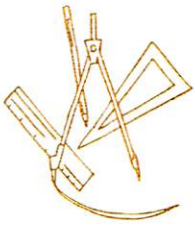
DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
Engineering services for the month of March 2016.						
102014-Coord. w/City of McAllen on Yuma Ave/Regional Linear Par	9,913.72		991.37	991.37	10.0	8,922.35
102015-Meetings and Coord. (Affected Cities. HCID#2, HC Pct 2,	15,778.56		1,577.86	1,577.86	10.0	14,200.70
15001-Coordination and Management of Design Surveyor	21,316.08		2,025.03	2,025.03	9.5	19,291.05
15010-Design Survey / SUB	211,972.00		20,143.00	20,143.00	9.5	191,829.00
16107-Coord w/HC Pct 2 Staff on Fee Simple Acquisition of Exist	14,026.76		1,402.68	1,402.68	10.0	12,624.08
TOTALS:	273,007.12	0.00	26,139.94	26,139.94	9.6	246,867.18

ORIGINAL CONTRACT SUM \$ 273,007.12
 CHANGE BY CHANGE ORDER \$ 0.00
 CONTRACT SUM TO DATE \$ 273,007.12
 TOTAL COMPLETED TO DATE \$ 26,139.94
 LESS PREVIOUS INVOICES \$ 0.00
 CURRENT PAYMENT DUE \$ 26,139.94


 PROJECT MANAGER'S SIGNATURE

INVOICE RECEIVED BY:
 Elizabeth Casas ON 4/1/16
 GOODS/SERVICES RECEIVED BY:
 Eduardo CANTO ON 3/31-3/31/2016

PO # 737761
 12-1200-431-00-122-110-0-740
 Req # 291754



April 1, 2016

Mr. Armando Garza, Jr., Chief Administrator
Attn: Ms. Erika Zamora, Director of Administrative Operations
Hidalgo County Precinct No. 2
300 West Hall Acres Rd
Pharr, Texas 78589

RE: Work Authorization #5 on Regional Linear Park Project

Job # 150105

P.O. # 737761

Dear Mr. Garza,

Attached for your review and approval is our invoice for the services rendered during the month of March 2016 on the subject referenced project.

The following is attached:

- L&G's Invoice #11325570

TASK		% COMPL
FC 102014 ~ Coordination with the City of McAllen on Yuma Avenue/Regional Linear Park Master Plan and Parking Facility	L&G	10.0%
Update – L&G has held various informal/formal meetings with City of McAllen.		
FC 102015 ~ Meetings and Coordination (Affected Cities, HCID#2, HC Pct 2, HCDD#1, Affected Landowners, etc.)	L&G	10.0%
Update – L&G has held various informal meetings and coordination with entities.		
FC 15001 ~ Coordination and Management of Design Surveyor	L&G	9.5%
Update – L&G has held informal meetings throughout the month with R.O.W. SS to discuss design survey completed to date and address project detail questions as needed.		
FC 15010 ~ SUB – Design Survey	ROW SS	9.5%
Update – See progress report from R.O.W. SS dated March 31, 2016.		
FC 16107 ~ Coordination with HC Pct 2 Staff on Fee Simple Acquisition of Existing HCDD#1 Drainage Easements	L&G	10.0%
Update – L&G has held coordination conference calls with HC Pct 2 ROW staff.		

Should you have any questions regarding this submittal or would like clarification on any aspect of the project, please do not hesitate to call me at (956) 585-1909.

Sincerely,

David Saenz, P.E., C.F.M.
Project Manager, L&G Engineering

R. O. W. SURVEYING SERVICES, L.L.C.

March 31, 2016

Jacinto Garza, President/CEO
L & G Engineering
Attn: David Saenz, P.E.
2100 W. Expressway 83
Mercedes, Texas 78570

RE: Invoice #R16-036
Pct. Regional Linear Park Project
Work Authorization #22
Limits: From San Antonio Street (San Juan) to 2nd Street (McAllen)

Dear Mr. Saenz:

Attached for your approval is our invoice for services rendered for the month of March, 2016. Additional attachments have a progress report and project Schedule C.

Thank you for your business. Should you have any questions or require additional information, please do not hesitate to give me a call at (956) 451-2670.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Julio Cerda', with a large, stylized flourish extending from the end of the signature.

Julio Cerda, P.E.
President/CEO

R. O. W. SURVEYING SERVICES, L.L.C.

Progress Report as of March, 2016:

FC150 Field Surveying (Control Hz & Vt)

PHASE II

o A. *Setting Benchmarks*

1. **Setting Benchmarks**
No Activities.
2. **Topography & Cross Section Survey**
Surveyed existing drainage structures and flow lines as requested.
3. **Locate Visible Utilities**
Begin researching existing utilities within project limits.
4. **Cross Culverts, Driveway Culverts, Inverts**
Preliminary Topography survey started.
7. **Profile and Cross Section Intersecting Streets**
Preliminary Topography survey started.
8. **Irrigation Crossing**
Preliminary Topography survey started.
9. **Existing Storm Drain H & V**
Preliminary Topography survey started.
10. **Tie Existing Underground & Overhead Utilities Coordination with Engineer**
Preliminary Topography survey started.
11. **Additional Field Surveying**
Preliminary Topography survey started.
15. **Profiles of Existing Drainage Facilities**
Tied existing structures and flow lines at requested roadway and irrigation crossings.
17. **Obtain Elevations of Manholes & Valves of Utilities**
Preliminary Topography survey started.
18. **Provide Temporary Signs, Traffic control, flags, safety equipment, etc.**
Signs provided when field crews on site.

R. O. W. SURVEYING SERVICES, L.L.C.

19. Ties to Existing Bridges or Culverts that may be in Conflict with New Construction
Preliminary Topography survey started.
21. Inventory Signs, Mailboxes, and Driveways
Preliminary Topography survey started.
22. Survey Controlled Data Sheets per TxDOT guidelines
Field crews have begun setting control throughout project limits.
23. Recover and Establish Existing CL and ROW
Preliminary Topography survey started.

PHASE III

Final Reports & Deliverables

- o **A. CADD file (2D &3D) for limits of Project**
No Activities.
- o **B. Final Report and Deliverables**
No Activities.

Project Management & Oversight

- o **A. Meeting & Coordination with Engineers**
Continued coordination with L&G project manager identifying structures and flow lines requested.
- o **B. QC/QA Survey**
Continued QAQC survey data collected and delivered to L&G

SUBMERGED UTILITY ENGINEERING (SUE)

1. 16 Potholes at Major Roadway Crossings
No Activities.

R. O. W. Surveying Services, L.L.C.

900 S. Stewart Road, Suite 13
Mission, TX 78572
TBPLS Reg. # 10193886
956-424-3335

INVOICE

INVOICE NUMBER : R16-036
Date: March 31, 2016
Our Order No.: R16022

BILL TO:
Jacinto Garza, P.E.
L & G Engineering
Attn: David Saenz, P.E.
2100 W. Expressway 83
Mercedes, Texas 78570

RE: Pct. 2 Regional Linear Park Project (Work Authorization No. 22)
Limits: From San Antonio Avenue (San Juan) to 2nd Street (McAllen)

Task and Description	Contract Amount	Invoice to Date	Paid to Date	Current Amount Due	Contract Balance	AMOUNT
Function Code 150						
Phase II - DTM Topography and Cross Sections						
A. Setting Benchmarks						
1. Set Onsite Benchmark for Future Construction						
2. Topographic & Cross Sections	\$127,152.00	\$12,716.00	\$0.00	\$12,716.00	\$114,436.00	10.00%
3. Locate Visible Utilities	\$14,040.00	\$1,404.00	\$0.00	\$1,404.00	\$12,636.00	10.00%
a. Utilities	\$7,930.00	\$793.00	\$0.00	\$793.00	\$7,137.00	10.00%
4. Cross Culverts, Driveway Culverts, Inverts	\$5,634.00	\$564.00	\$0.00	\$564.00	\$5,070.00	10.01%
5. Right of Entry, ROW Research, Appraisal Dist. Records						
6. Proposed Centerline on Existing Pavement Pre-Const. for Utilities						
7. Profile and Cross Section Intersecting Streets	\$3,875.00	\$388.00	\$0.00	\$388.00	\$3,487.00	10.01%
8. Irrigation Crossing	\$2,206.00	\$221.00	\$0.00	\$221.00	\$1,985.00	10.02%
9. Existing Storm Drain H & V	\$1,960.00	\$196.00	\$0.00	\$196.00	\$1,764.00	10.00%
10. Tie Existing Underground & Overhead Utilities Coord. w/Eng.	\$2,298.00	\$230.00	\$0.00	\$230.00	\$2,068.00	10.01%
11. Additional Field Surveying						
a. Irrigation Lines	\$1,795.00	\$180.00	\$0.00	\$180.00	\$1,615.00	10.03%
b. Outfalls						
c. Driveways and Turnouts	\$1,896.00	\$190.00	\$0.00	\$190.00	\$1,706.00	10.02%
15. Profiles of Existing Drainage Facilities	\$820.00	\$82.00	\$0.00	\$82.00	\$738.00	10.00%
17. Obtain Elevations of Manholes & Valves of Utilites	\$1,905.00	\$191.00	\$0.00	\$191.00	\$1,714.00	10.03%
18. Provide tem. signs, traffic control, flags, safety equip., etc.	\$3,920.00	\$392.00	\$0.00	\$392.00	\$3,528.00	10.00%
19. Ties to Existing Bridges/Culverts that may be in conflict w/new construction	\$3,100.00	\$310.00	\$0.00	\$310.00	\$2,790.00	10.00%
21. Inventory Signs, Mailboxes, & Driveways	\$1,905.00	\$191.00	\$0.00	\$191.00	\$1,714.00	10.03%
22. Survey Control Data Sheetss per TxDot	\$1,984.00	\$199.00	\$0.00	\$199.00	\$1,785.00	10.03%
23. Recover & Establish Existing CL & ROW	\$3,016.00	\$302.00	\$0.00	\$302.00	\$2,714.00	10.01%
Phase III - Final Report & Deliverables						
A. CADD file (2D & 3D) for limits of project	\$3,756.00	\$376.00	\$0.00	\$376.00	\$3,380.00	10.01%
B. Final Report and Deliverables	\$4,506.00	\$451.00	\$0.00	\$451.00	\$4,055.00	10.01%
Project Management and Oversight						
A. Meeting and Coordination w/ Engineers	\$2,590.00	\$259.00	\$0.00	\$259.00	\$2,331.00	10.00%
B. QC/QA Survey	\$5,080.00	\$508.00	\$0.00	\$508.00	\$4,572.00	10.00%
Sub-Total (FC 150):	\$201,368.00	\$20,143.00	\$0.00	\$20,143.00	\$181,225.00	10.0031%
SUBMERGED UTILITY EGINEERING (SUE)						
1. 16 Potholes at Major Roadway Crossings	\$10,604.00	\$0.00	\$0.00	\$0.00	\$10,604.00	0.00%
Sub-Total (SUE)	\$10,604.00	\$0.00	\$0.00	\$0.00	\$10,604.00	0.00%
GRAND TOTAL:	\$211,972.00	\$20,143.00	\$0.00		\$191,829.00	9.5027%
			TOTAL DUE:	\$20,143.00		

DIRECT ALL INQUIRIES TO:
JULIO CERDA, P.E.
(956)451-2670
email: julio@southtexasig.com

MAKE ALL CHECKS PAYABLE TO:
R. O. W. Surveying Services, L.L.C.
Attn: JULIO CERDA, P.E.
900 S. Stewart Road, Suite #13, Mission, Texas 78572

THANK YOU FOR YOUR BUSINESS!