



**Hidalgo County
Planning
Department**

T.J. Arredondo, CFM
Director of Planning

Main Office

1304 S. 25th Street
Edinburg, Texas 78542
Phone (956) 318-2840
Fax (956) 318-2844

Precinct No. 1 Substation

1900 Joe Stephens Ave. Ste. A
Weslaco, Texas 78596
Phone (956) 968-4734
Fax (956) 973-7850

Precinct No. 3 Substation

2401 N. Moorefield Road
Mission, Texas 78572
Phone (956) 205-7045
Fax (956) 205-7049

PIPELINE AND UTILITY PERMIT APPLICATION PACKET

THE STATE OF TEXAS

COUNTY OF HIDALGO

PRECINCT 4

**APPLICATION AND AGREEMENT FOR PIPELINE OR
UTILITY PERMIT**

Date: 3/17/22

The Levy Company, Inc. (hereinafter referred to as
"Applicant") does hereby make application to the Hidalgo County
through the Hidalgo County Planning Department (hereinafter referred
to as "HCPD") to construct, maintain and repair pipelines or utilities
across the easements, right-of-ways, property or property interest as
described below.

Information required:

1. Name, Address and Phone number of Applicant:

Jose Garcia (The Levy Company)- 16294 IH 35 North, Selma, Texas 78154
210-497-4500

2. Name, Address and Phone number of company or agency owning
Pipeline or Utility (please indicate if same as Applicant):

Hidalgo County Precinct 4 - 1051 N. Doolittle Rd, Edinburg TX 78542
956-383-3112

3. Name, Address and Phone number of operator of Pipeline or
Utility (please indicate if same as Applicant):

Hidalgo County Precinct 4 - 1051 N. Doolittle Rd, Edinburg TX 78542
956-383-3112

4. Name, Address and Phone number of contractor to install Pipeline
or Utility:

Jose Garcia (The Levy Company)- 16294 IH 35 North, Selma, Texas 78154
361-562-6924



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5. Is this a common carrier pipeline or utility? If yes, please submit the Applicant's Texas Railroad Commission Form "T-4" or similar form designating the facility:

No

6. Does Applicant have the Power of Eminent Domain?

Yes, owner/customer does

7. Will the product be carried for hire or by the owner of the goods?

N/A

8. Name and Legal description of property owner requesting utility services if applicable:

N/A

9. Type of utility work within county road right-of-way:

Bore Crossing Line Extension Along R.O.W. Other Trenching, Drilling

10. Where is the origin of the line?

1.) Intersection of W Chapin St & 10th St

2.) Intersection of W Rogers Rd & Depot Rd

11. Where is the destination of the line?

1.) Intersection of W Chapin St & 10th St

2.) Intersection of W Rogers Rd & Depot Rd



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PIPELINE AND UTILITY PERMIT APPLICATION PACKET

12. Utility Crossing Coordinate X: N/A Y: N/A
(NAD 83 Texas South FIPS 4205 feet)
13. Number and size of lines:
 N/A

14. Pressure (each line):
 N/A

15. Content (each line):
 Wire & Traffic Signal Cable

16. Estimated date of installation of Pipeline or Utility:
 AS SOON AS THIS PERMIT GET APPROVED BY H.C. COMMISSIONER COURT



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If requested permit is granted by HCPD, Applicant, in consideration thereof, agrees and binds itself as follows:

1. All pipelines or utilities herein will be horizontally placed within the right-of-way as determined by HCPD and at a minimum depth of five (5) feet below natural ground. Depth, horizontal, and vertical location shall be confirmed by HCPD Inspectors.
2. Location map, profile, and plans concerning the proposed pipeline or utility crossing will furnished with this application.
3. HCPD will be notified in writing ten days prior to the beginning date of construction under this permit.
4. Applicant will bear the entire expense of all future relocations of any pipelines or utilities should such relocation, at the sole discretion of the Hidalgo County Commissioners Court, be necessary for improvements, alteration, or maintenance of Hidalgo County's easement or property of interest.
5. Applicant will notify the HCPD at least 48 hours prior to covering work and or completion of its work and removal of its equipment from the job site to permit HCPD to make an inspection.
6. Upon notification by the HCPD, the Applicant will promptly repair or rectify any deficiency or condition caused by the Applicant's operations or installations under this permit. Applicant will leave easement in as near the same condition or better, in the HCPD's sole judgment, as it existed prior to the commencement of the operations under this permit.
7. Hidalgo County shall not be liable or responsible for, and shall be saved and held harmless by Applicant, and further shall be indemnified by Applicant, from and against any and all suits, actions, losses, damages, claims, or liability of any character, type, or description, including all expenses of litigation, court costs, attorney's fees, and engineering fees for injury or death to any person, or injury to any property, received or sustained by any person or persons or property, arising out of, or occasioned by, directly or indirectly, the performance of Applicant under this agreement, including claims and damages arising in part from the negligence of Hidalgo County.



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It is the expressed intent of the parties to this agreement that the indemnity provided for in this section is extended by Applicant to indemnify and protect Hidalgo County from the consequences of Hidalgo County's own negligence, whether that negligence is the sole or contributory cause of the resultant injury death, or damage.

Applicant further agrees to defend, at its own expense, with attorneys acceptable to Hidalgo County and on behalf of Hidalgo County, and in the name of Hidalgo County, any claim or litigation brought against Hidalgo County in connection with any such injury, death or damage.

Before construction is begun on such pipeline or utility crossings, Applicant will furnish to the HCPD a certificate of insurance (or other security approved by the HCPD) payable to Hidalgo County and protecting Hidalgo County (as an additional named insured) against any claims for personal injuries or damages to property resulting from the operations of Applicant, its agents, servants, employees, and contractors under this permit. Insurance is to be supplied in accordance with the attached Schedule A.

8. Hidalgo County makes no warranties, expressed or implied, in the granting of this permit; nor does Hidalgo County purport to grant any property interest or exclusive privileges whatsoever by granting such permit. It is specifically understood that Hidalgo County is not the agent for, nor does it act for, the fee owners or any persons or entities having any right, or title to possession of the land upon which Hidalgo County's easement or other property interest is located. Furthermore, in granting this permit Hidalgo County makes no representation or warranty that it has any property interest, including, but not limited to, an easement or right of way, in the land upon which Applicant constructs, maintains, repairs, or modifies the pipelines or utilities, made the subject of this application, nor does Hidalgo County make any representation or warranty as to the validity, quality or extent of such property interest, if any. Applicant acknowledges its understanding that Hidalgo County in granting this permit, does not convey or grant to Applicant any rights, title or interest for which is has no legal authority to grant or convey.
9. Applicant binds itself to comply with all federal, state, and local laws or regulations and will obtain all necessary permits from all local and federal agencies required by law before installation or construction is begun.



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10. Applicant will install its pipelines and utilities in a manner and location as shown in the plans and specifications filed with HCPD in support of this application for permit. Hidalgo County Planning Department's representative may at any time make such inspection as such engineer or other representation may deem necessary to assure that the construction of the pipeline or utilities is in accordance with the plans and specifications submitted, and said engineer or representative shall have the right to temporarily suspend Applicant's work if necessary, while such inspection is being made. Should Applicant not install the pipelines or utilities in accordance with the terms and conditions of this permit, Applicant agrees that Hidalgo County shall have the right to require, at Applicant's expense, the removal of the pipelines and utilities and its replacement in conformance to said plans and specifications and conditions of this permit. Hidalgo County may revoke this permit and suspend all work hereunder if it is determined by Hidalgo County that the pipelines or utilities are not being installed in accordance with such plans and specifications and conditions of this permit. The suspension or revocation of this permit shall not be a basis for a claim for damages against Hidalgo County.

11. Except in emergency situations where it is necessary to protect life and property, Applicant will not make any change, modification, or alteration in or to the pipelines or utilities without first securing a new or amended permit from Hidalgo County prior to the making of any such change. Applicant will maintain the pipelines or utilities hereby authorized in good and safe condition, and in accordance with plans, specifications, and this permit.

12. Applicant agrees to pay HCPD a permit fee to cover administrative costs in the amount of **\$500.00**, plus a reimbursement to HCPD for any necessary engineering fees which may be incurred for the study and processing of the Application. This fee will permit a single pipeline or utility to be within County right-of-way. Applicant further agrees to pay an additional fee of **\$500.00** for each additional line included in permit application at the same location; however, more than one location may be included in a single application.

Requests to lay additional line or lines, not included in an initial permit application, must be made by separate application, with new permit fees paid accordingly and support data provided.



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Permit fees may be waived where Applicant is a state, county, municipality, or a special political subdivision.

13. The Applicant is allowed one hundred twenty days (120) from the granting of the permit to start construction of the pipelines or utilities crossings. Once started, the Applicant is allowed ninety (90) days to complete all work under such permit. All construction must be completed within two hundred ten (210) days from the date of issuance of permit. Upon application, extension of the time periods set forth in this paragraph may be granted by the Hidalgo County Commissioners Court. Such applications for extension must be received by HCPD at least thirty days before the expiration of the two hundred ten (210) days period. A new permit fee, in accordance with Paragraph 12 hereof, will be charged for each extension granted.

Construction of any pipeline or utility crossing will not begin until written approval has been given by HCPD.

14. All provisions of the Pipeline and Utility Permit Administration Policy of Hidalgo County, if any, and all amendments thereto, are hereby incorporated herein as part of the terms and conditions of this permit for all purposes.
15. Applicant warrants and represents that it has secured from all fee owners of the involved property an easement or other property rights to construct, repair or modify the pipeline or utility in the manner set forth herein.
16. This Pipeline and Utility Permit if granted by Hidalgo County is subject to any and all other requirements, specifications and conditions listed in Exhibit A attached hereto.
17. Hidalgo County requires all coordinates of all utility crossings. Horizontal datum to be in NAD 83 State Plane Texas South 4205 feet and vertical datum in NAVD 88 Geoid 12a.



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18. This permit constitutes the entire agreement between the parties with regard to the subject matter hereof, and all prior agreements, representations, and negotiations between the parties regarding the subject matter are hereby superseded. This permit shall not be altered or amended except by an agreement in writing executed by the parties hereto.

19. Applicant warrants and represents that its undersigned representative has full authority to bind Applicant to the terms and conditions of the foregoing Application and Agreement for Pipeline or Utility Permit.

DATED this 17th day of March, 2022.

Jose Garcia

(Name of Applicant – Printed or Typed)

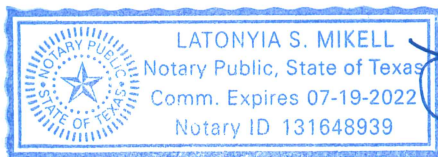
By: Jose Garcia

Signature

Title: Project Manager

STATE OF TEXAS
COUNTY OF HIDALGO

SUBSCRIBED AND SWORN TO before me the Applicant,
Jose Garcia, on this 17th day of March, 2022,
to which witness my hand and seal of office.



Latonya S. Mikell
Notary Public for the State of Texas

My Commission Expires: 7-19-2022



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**APPROVAL OF APPLICATION BY
HIDALGO COUNTY PLANNING DEPARTMENT**

Came on for consideration this _____ day of _____,
20____. The above and foregoing Application for Pipeline and Utility
Permit, and after consideration of the same by the Hidalgo County
Commissioners Court, said Application and Agreement for Pipeline or
Utility Permit is hereby APPROVED.

HIDALGO COUNTY:

Richard F. Cortez, County Judge



PIPELINE AND UTILITY PERMIT APPLICATION PACKET

EXHIBIT A

(Please insert description of project location and supporting documents for proposed utility work)

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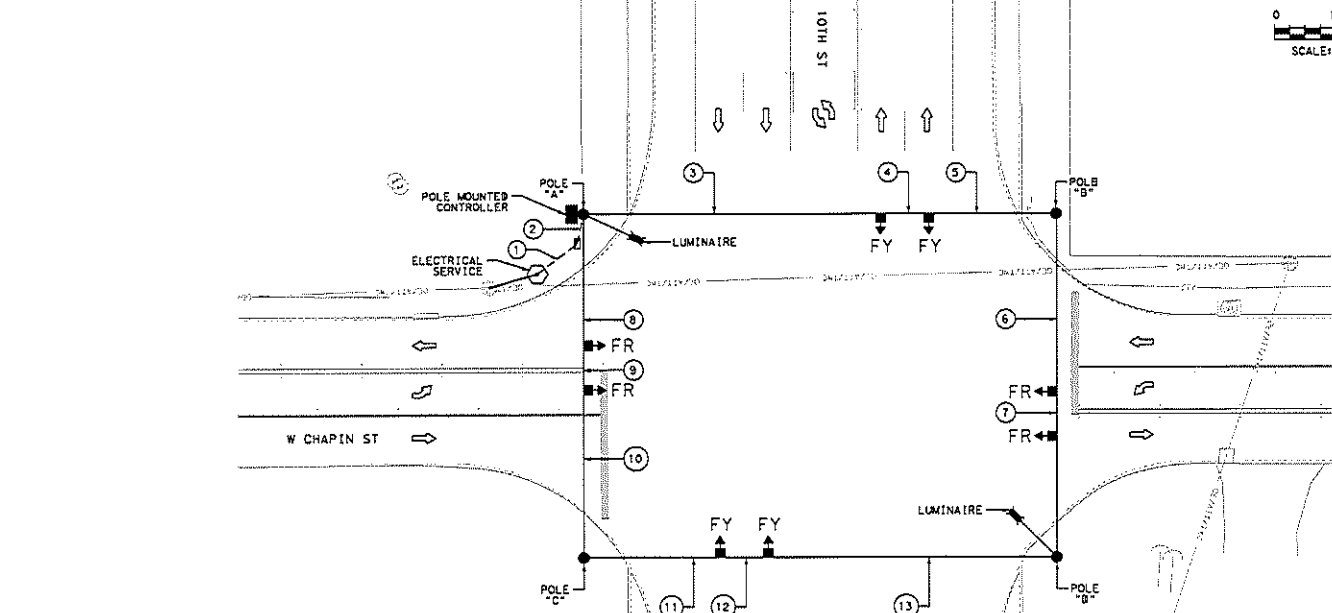
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The purpose of this project for the County of Hidalgo is to install two flashing beacon traffic signals. It is split into two locations: one at 10st St & W Chapin St (Service address assigned: 1401 Trooper Moises Sanchez Blvd), the second is at W Rogers Rd & Depot Rd (Service address assigned: 2350 Rodgers Rd). We will be trenching, drilling, installing strain poles, hanging span and signals, and pulling wire. The services to be installed at each location will be 120/240V. The ESIDs assigned by MVEC are 10032789496326722 and 10032789454068492 respectively.

CONDUCTOR SCHEDULE																
ITEM	TOTAL QTY	RUN NUMBER	1	2	3	4	5	6	7	8	9	10	11	12	13	POLE "A"
POWER	60	120 POWER MDT	15	10	75	15	30	45	15	35	15	45	35	15	70	35
	60	120 POWER COMMON	1	1												1
GROUND	50	#6 BARE	2	2												2
SIGNAL CABLE	605	5/C #12			2	2	1	1	1	2	2	1	1	1	1	4
LUMINAIRE	285	4/C #12 (TRAY CABLE)								1	1	1	1	1	1	2
CONDUIT	50	4" SCH 80	2	2												2

POLE DESCRIPTION	
POLE ID	DESCRIPTION
POLE "A"	34" STEEL STRAIN POLE ON A 36-B FOUNDATION AT 15.2 LF WITH ONE (1) LUMINAIRE, AND ONE (1) FLASHER
POLE "B"	34" STEEL STRAIN POLE ON A 36-B FOUNDATION AT 15.2 LF.
POLE "C"	34" STEEL STRAIN POLE ON A 36-B FOUNDATION AT 15.2 LF.
POLE "D"	34" STEEL STRAIN POLE ON A 36-B FOUNDATION AT 15.2 LF WITH ONE (1) LUMINAIRE.



- NOTES:
- ALL TRAFFIC SIGNAL EQUIPMENT LOCATIONS AND ALL RIGHT-OF-WAY LINES ARE APPROXIMATE. VERIFY LOCATIONS IN THE FIELD AS NECESSARY.
 - CONTRACTOR SHALL CONNECT FIELD WIRING TO CONTROLLER.
 - SIGNAL HEADS SHALL HAVE MINIMUM OF 18.5 FEET OF CLEARANCE ABOVE ROADWAY SURFACE.
 - LUMINAIRES ARE SHOWN FOR CLARITY PURPOSES ONLY. ORIENT THEM AS DIRECTED BY THE ENGINEER.
 - THE EXISTANCE AND LOCATION OF UTILITIES, EITHER UNDERGROUND OR OVERHEAD, INDICATED ON THE PLANS ARE TAKEN FROM THE BEST RECORD AVAILABLE AND ARE APPROXIMATE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO LOCATE ALL UTILITIES (PRIVATE/PUBLIC AND SHOWN/NOT SHOWN) PRIOR TO COMMENCING WORK. THE CONTRACTOR IS FULLY RESPONSIBLE FOR ANY DAMAGES CAUSED BY FAILURE TO LOCATE, PRESERVE, AND PROTECT THESE UTILITIES.
 - CONTRACTOR TO TAKE CAUTION WHEN INSTALLING PROPOSED SPAN WIRES BELOW EXISTING OVERHEAD POWERLINES.
 - REFER TO THE FLASHING BEACON ELEVATION 10TH ST AT W CHAPIN ST SHBET FOR MORE DETAILS.

ELECTRICAL SERVICE DATA							
SERVICE TYPE	EXISTING ELECTRICAL SERVICE DESCRIPTION (SEB EB (6) - 14)	SERVICE CONDUIT SIZE	SERVICE CONDUCTORS NO./SIZE	MAIN DISCONNECT	TWO-POLE CONTACTOR AMPS	PANEL/BD. / LOADCENTER AMP. RATING	CIRCUIT NO.
SP-1	ELEC SBRV TY D (120/240) 070 (NS) AL (E) TP (O)	1-1/4"	3/#6	2P/70	N/A	100	FLASHING BEACON LUMINAIRB
							BRANCH CIRCUIT LOAD POLE/AMP
							1P/50
							2P/20
							KVA LOAD <7.1



- LEGEND
- PROPOSED SIGNAL POLE
 - ◀ PROPOSED SIGNAL HEAD
 - ☀ PROPOSED LUMINAIRE
 - PROPOSED CONTROLLER
 - PROPOSED CONDUIT (SCH 80) (TRENCHED)
 - PROPOSED SPAN WIRE
 - ⊕ PROPOSED ELECTRICAL SERVICE
 - FR FLASHING RED
 - FY FLASHING YELLOW
 - ⬆ TRAFFIC FLOW ARROW
 - ⊗ XX RUN NUMBER

2005 Foreman (Texas) LLC - A Company, TX (P) 155-805-2000 / FIRM NO. 20061 - PLANNING & DESIGN, TRANSPORTATION, ENVIRONMENTAL, CIVIL, CONSTRUCTION, PUBLIC UTILITIES

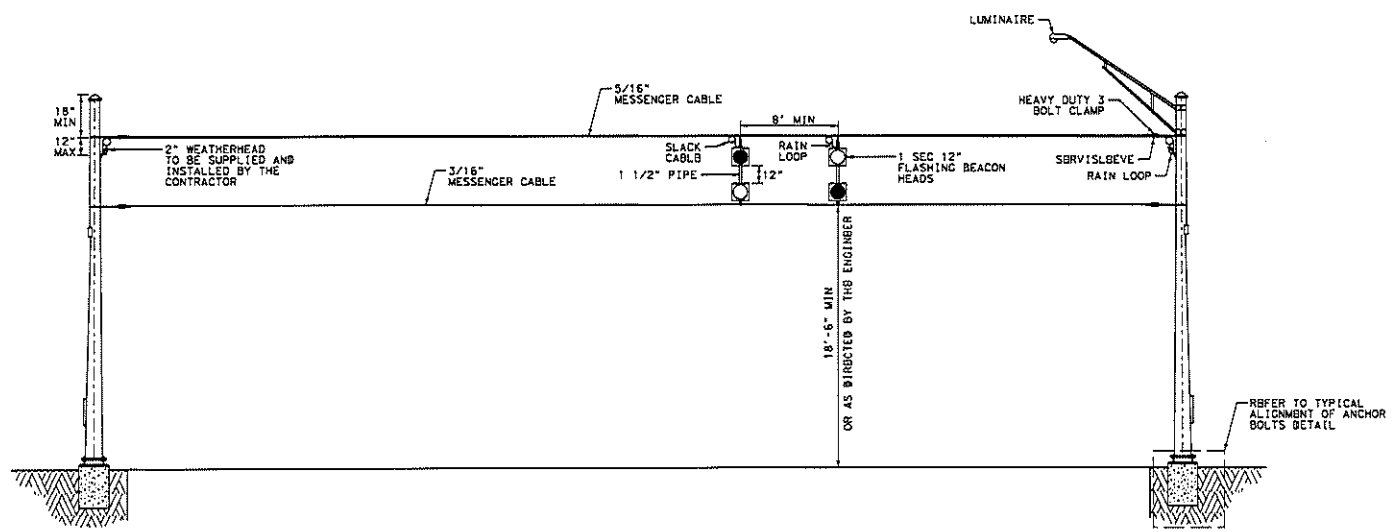
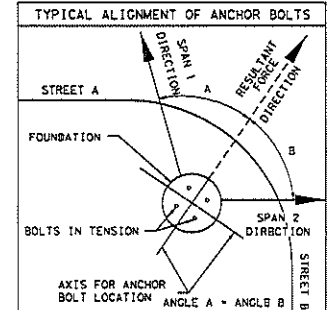
Legacy Engineering Group, P.C.
7805 W Interstate 10, Suite 650, San Antonio, Texas 78230, 210.660.1560
TSPC Firm Registration No. 20623

FLASHING BEACON PROJECT
FLASHING BEACON LAYOUT
10TH ST AT W CHAPIN ST


SHEET 1 OF 1

PROJECT NO.		SHEET	
-		18	
STATE	DIST.	COUNTY	
TEXAS	PHER	HIBALCO	
CONTR.	SHEET.	JOB	ROADWAY
-	-	-	VARIABLES


Oscar Michael Garza, Professional Engineer, License No. 108602, State of Texas, 8/6/2021
 Legacy Engineering Group, 7805 W Interstate 10, Suite 650, San Antonio, Texas 78230, 210.660.1560



TYPICAL 4-POLE FLASHING BEACON INSTALLATION
N.T.S



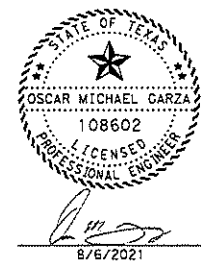
GRJ Engineering
2905 Frontier Plaza Blvd. Ste. A, Cedarburg, TX 75101 (940) 202-1171 Fax: (940) 202-1172
Planning & Design, Transportation, Construction, Environmental, Construction, Structural, Geotechnical



LEGACY ENGINEERING GROUP
Legacy Engineering Group, P.C.
7800 W Interstate 10, Suite 650, San Antonio, Texas 78230, 210.660.1960
TQPC Firm Registration No. 20623

FLASHING BEACON PROJECT
FLASHING BEACON ELEVATION
10TH ST AT W CHAPIN ST

PROJECT NO.		SHEET 1 OF 1	
FILE NO.	19	SHEET	19
STATE	DIST.	COUNTY	
TEXAS	PHR	HIDALGO	
COMT.	SUBCT.	JOS	HOLWAY
VARTBS			

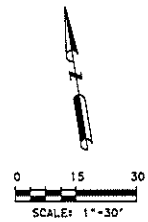
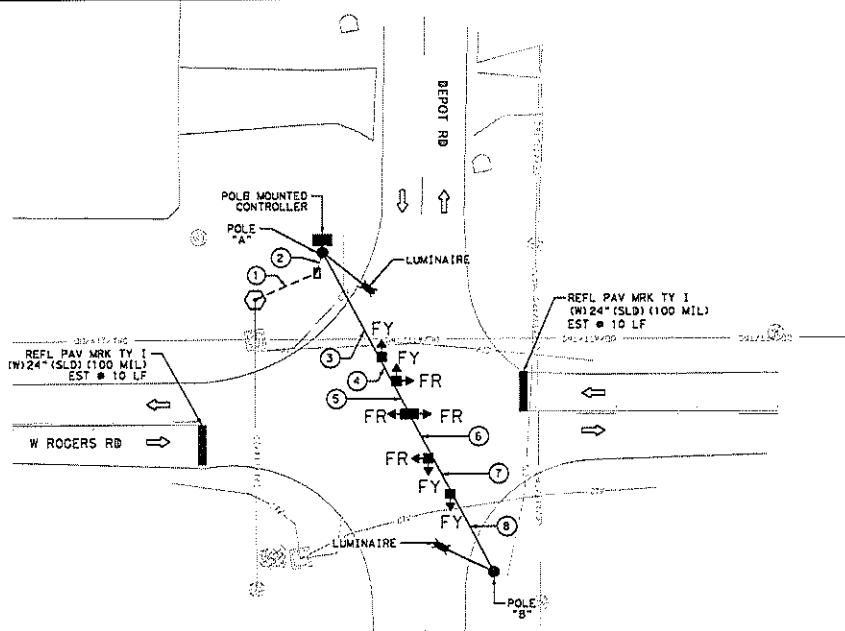


- NOTES:**
1. THE CONTRACTOR SHALL FURNISH NEW 12" LBD TRAFFIC SIGNALS FOR ALL FLASHING BEACON HEADS.
 2. 5/16" AND 3/16" MESSENGER CABLE SHALL BE USED FOR SPAN.
 3. ALL LOOSE ENDS OF MESSENGER CABLE SHALL BE SERVED WITH SIGNAL SLEEVE.
 4. SIGNAL CABLE SHALL BE ATTACHED TO MESSENGER CABLE (SPAN) CABLE WITH LASHING WIRE USING THE CABLE SPINNING METHOD WITH ONE TURN PER FOOT.
 5. DETERMINE THE MOUNTING HEIGHT OF THE SIGNAL SPAN AND THE PLACEMENT OF THE WEATHER HEADS.
 6. ALL SLACK CABLE COILS SHALL BE A MINIMUM OF 6" IN DIAMETER AND SHALL HAVE A MINIMUM OF TWO TURNS.
 7. BEACONS SHALL BE FLASHED AT A RATE OF NOT LESS THAN 50 OR MORE THAN 60 TIMES PER MINUTE. THE ILLUMINATED PERIOD OF EACH FLASH SHALL BE A MINIMUM OF 1/2 AND MAXIMUM OF 3/4 OF THE TOTAL CYCLE.

8/14/21 PM
 8/12/2021
 Legacy Engineering Group
 P.C. 7800 W Interstate 10, Suite 650, San Antonio, Texas 78230, 210.660.1960
 TQPC Firm Registration No. 20623

CONDUCTOR SCHEDULE											
ITEM	TOTAL QTY	RUN NUMBER	1	2	3	4	5	6	7	8	POLE "A"
POWER	55	120 POWER HOT	15	5	30	5	10	15	10	25	35
	55	120 POWER COMMON	1	1							1
GROUND	20	#6 BARE	1	1							1
SIGNAL CABLE	130	5/C #12			1	1	1	1	1	1	1
LUMINAIRE	165	4/C #12 (TRAY CABLE)	1	1	1	1	1	1	1	1	2
CONDUIT	20	4" SCH 80	1	1							

POLE DESCRIPTION	
POLE ID	DESCRIPTION
POLE "A"	34' STEEL STRAIN POLE ON A 36-B FOUNDATION AT 15.2 LF WITH ONE (1) LUMINAIRE AND ONE (1) FLASHER CONTROLLER.
POLE "B"	34' STEEL STRAIN POLE ON A 36-B FOUNDATION AT 15.2 LF WITH ONE (1) LUMINAIRE.



- LEGEND**
- PROPOSED SIGNAL POLE
 - ◀▶ PROPOSED SIGNAL HEAD
 - ➔ PROPOSED LUMINAIRE
 - PROPOSED CONTROLLER
 - PROPOSED CONDUIT (SCH 80) (TRENCHED)
 - PROPOSED SPAN WIRE
 - PROPOSED ELECTRICAL SERVICE
 - FR FLASHING RED
 - FY FLASHING YELLOW
 - ◀▶ TRAFFIC FLOW ARROW
 - ⓧ RUN NUMBER

- NOTES:**
- ALL TRAFFIC SIGNAL EQUIPMENT LOCATIONS AND ALL RIGHT-OF-WAY LINES ARE APPROXIMATE. VERIFY LOCATIONS IN THE FIELD AS NECESSARY.
 - CONTRACTOR SHALL CONNECT FIELD WIRING TO CONTROLLER.
 - SIGNAL HEADS SHALL HAVE MINIMUM OF 18.5 FEET OF CLEARANCE ABOVE ROADWAY SURFACE.
 - LUMINAIRES ARE SHOWN FOR CLARITY PURPOSES ONLY. ORIENT THEM AS DIRECTED BY THE ENGINEER.
 - THE EXISTENCE AND LOCATION OF UTILITIES, EITHER UNDERGROUND OR OVERHEAD, INDICATED ON THE PLANS ARE TAKEN FROM THE BEST RECORD AVAILABLE AND ARE APPROXIMATE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO LOCATE ALL UTILITIES (PRIVATE/PUBLIC AND SHOWN/NOT SHOWN) PRIOR TO COMMENCING WORK. THE CONTRACTOR IS FULLY RESPONSIBLE FOR ANY DAMAGES CAUSED BY FAILURE TO LOCATE, PRESERVE, AND PROTECT THESE UTILITIES.
 - CONTRACTOR TO TAKE CAUTION WHEN INSTALLING PROPOSED SPAN WIRES BELOW EXISTING OVERHEAD POWERLINES.
 - REFER TO THE FLASHING BEACON ELEVATION W ROGERS RD AND DEPOT RD SHEET FOR MORE DETAILS.

ELECTRICAL SERVICE DATA									
SERVICE TYPE	EXISTING ELECTRICAL SERVICE DESCRIPTION (SEB ED (6) - 14)	SERVICE CONDUIT SIZE	SERVICE CONDUCTORS NO./SIZE	MAIN DISCONNECT	TWO-POLE CONTACTOR AMPS	PANEL BD./LOAD CENTER AMP RATING	CIRCUIT NO.	BRANCH CIRCUIT POLE/AMP	KVA LOAD
SP-2	ELEC SGRV TY B (120/240) 070 (NS) AL (E) TP (O)	1-1/4"	3/#6	2P/70	N/A	100	FLASHING BEACON LUMINAIRE	1P/50 2P/20	<7.1



8/6/2021

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LEGACY ENGINEERING GROUP

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TSPC Firm Registration No. 20623

FLASHING BEACON PROJECT

FLASHING BEACON LAYOUT

W ROGERS RD AND DEPOT RD

SHEET 1 OF 1	
PROJECT NO.	20
STATE	PHR
COUNTY	HIBALCO
CONTRACTOR	VARIBS

8/14/21 PM 8:47:00 AM
 Legacy Engineering Group
 Professional Engineer
 License No. 108602
 State of Texas

