Baldwin County Highway Department

741 mm 4 741 m 1 4 4 4 1 mm 5 ,	Permit No. 25372-F
a Co	District ELBERTA
M	Township T8S
	Range/Section R6E/S4
	Type Fiber

PERMIT -FOR THE ACCOMODATION OF UTILITY FACILITIES AND RELOCATION REQUIREMENTS ON PUBLIC-RIGHTS-OF-WAY

KNOW ALL MEN BY THESE PRESENTS, THIS AGREEN	
"Agreement"), entered into this theday of,	, by and between Baldwin County
acting through its authorized agents of the Baldwin County Highway	
"COUNTY") AND GIGAPOWER, LLC "UTILITY").	, (hereinafter referred to as the
VIII., I.T. 7.	
WITNESSETH	: 19 1일 등에 : 19 1일 등에 : 19 1일 등이 되었다. 일이 19 1일 등이 기교 기계를 하였다. 19 1일 등이 19 1
WHEREAS, the County proposes certain highway improvement facilities accommodated on a public right-of-way in Baldwin County WHEREAS. GIGAPOWER, LLC cable company is currently auth	y, Alabama, and;
and conditions of a valid Cable Franchise Agreement with Baldwin	orized to operate pursuant to the terms
WHEREAS, the Franchise Agreement between Baldwin County	
cable company requires a valid bond to be in force for the duration a	
order to ensure complete and faithful performance of all conditions	
Franchise; and,	general special of D andespecies in statement and religion of sections.
WHEREAS, specifically in the case of a disturbance of any righ	t-of-way, the Franchise Agreement
	ble for, among other things, the
restoration of the right-of-way to its pre-disturbed condition, such re-	
secured by the bonding requirement within the Franchise Agreemen	
WHEREAS, the project subject hereto and contained herein is h	ereby described, designated and/or
entitled as:	
GIGAPOWER PROPOSES TO INSTALL 1374 OF CONDUIT	HORIZONTALLY VIA
DIRECTIONAL BORE WITHIN BALDWIN COUNTY RIGHT OF	WAY.
TWENTY SIX(26) NEW HANDHOLES, THIRTY NINE (39) FLOWER POTS & THIR	RTEEN (13) DIG PITS .
NEED TO BE PLACED FOR GIGAPOWER PROJECT.	#WY3_ROLT2_1010PA (SR-694033)
, and,	
발교통 25 마시아들은 회사는 경기를 하고 있다는 경기를 했다.	

WHEREAS, the County has granted to the Utility the right to locate its facilities across or along the public highways, and hereby grants to Utility, approval to cross or locate its facilities on the public right-of-way at the location and in the manner as shown on the attached plans and specifications:

NOW THEREFORE, be it agreed as follows:

30" min depth on shoulder 36" min depth under ditch

48" min depth under road

72" min depth under and around cross drains

ARTICLE I. County Engineer Authority and Least Possible Interference

The Utility agrees to install its facilities on the public right-of-way, as shown by the plans and specifications attached hereto and made a part hereof as Attachment/Exhibit ____A___ and/or in accordance with the requirements of County, so as to occasion the least possible interference with the progress of County projects where such installation is within the bounds of an active highway project.

ARTICLE II. County Standards

Utility agrees to conform to the provisions of the current County Standards, as interpreted by the County Engineer, for the Accommodations of Utilities on a public Right-of-way. It is further agreed that the applicable provisions of the laws of the State of Alabama and Baldwin County, Alabama shall govern and be controlling and binding over the provisions of the Agreement.

ARTICLE III. Non -Assignability

With exception to financing agreements, mortgages, security agreements, or other security interests in the facilities permitted hereby, the parties hereto shall not, without the express written consent of each and every other party hereto, assign, sell, transfer or otherwise any interest, rights or obligations provided or contained herein in whole or in part at any time.

ARTICLE IV. Warrantles, Representations and Certifications

The execution and delivery of this Agreement have been duly authorized by all necessary actions of County and Utility, and such actions are in compliance with all public bidding and other State and federal laws applicable.

This Agreement has been duly executed and delivered by, and constitutes the valid and binding obligation of, all parties and enforceable against them in accordance with the respective terms contained herein.

The execution, delivery and performance of this Agreement shall not violate any State, federal, local law, ordinance, order, writ, injunction, decree, or regulation of any court, or conflict with any other obligation of the parties hereto.

Utility shall provide to County, and to the satisfaction of the County Engineer, written proof of compliance with applicable ADBM requirements including a Receipt of Registration from ADEM for Phase II Stormwater Permitting Requirements if applicable.

If registration of the project with ADEM is not required, under current stormwater Permitting Regulations as determined by the Utility, then it shall be a County requirement that Utility must provide a "written certification of review and understanding" of those same requirements to County as part of this Permit Application.

Not withstanding the above, Utility shall comply with all applicable environmental laws, regulations and permitting requirements.

ARTICLE V. Term and Binding Effect

This Agreement and contract will, upon County approval and execution:

- 1. continue in effect until amended, altered to that effect, or otherwise changed by all parties hereto and as required herein, and:
- 2. Not extend or be enforceable past a maximum of 36 months in duration or shorter time agreed upon by parties as noted herein within Article XXII.

Utility shall remain in compliance for the duration of the terms as listed within this permit to include but not limited to a one year period after the completion of construction as determined by County, and;

 Be binding upon and shall inure to the benefit of the County, Utility and their respective agents and successors.

ARTICLE VI. Exhibits and Attachments

The following exhibits and/or attachments listed below referenced herein are specifically included as a necessary part of this agreement and the same shall not be complete without such items, to wit:

- A. Plans and Specifications, Cross Section, Vicinity Map
- B. ADEM compliance certifications or written Certification of Review & Understanding of ADEM regulations as required by ARTICLE IV herein
- C. Letter from applicable Wastewater Treatment Facility confirming knowledge of Utility installation and ability to treat the waste (Sewer Permits only)
- D. Certificate of Insurance (Baldwin County Highway Department as "Certificate Holder" only)

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County and Utility jointly shall cause such items as listed above to contain dates, signatures of the parties with authorization to make such signatures, and sufficient marks and references back to this Agreement noting their inclusion and attachment hereto.

ARTICLE VII. Plans

All permits shall include a plan view of the entire utility installation depicting the linear position of the utility along the roadway and the horizontal position of the utility measured to the edge of the roadway. These plans shall also show all roadway crossings as well as the proposed location of any appurtenances such as fire hydrants, pressure relief valves, pedestals, lift stations, etc. The plans shall also include a typical cross section showing the roadway and position of the proposed utility relating to its horizontal and vertical position.

ARTICLE VIII. Entire Agreement

This agreement constitutes the entire agreement of the parties with respect to the subject matter hereof and supersedes all prior and contemporaneous writings, understandings, sketches, drawings, plans, agreements, representations whatsoever whether express or implied.

ARTICLE IX. Severability

In the event that any provision of this Agreement shall be held invalid or unenforceable by a recognized authority or any court of competent jurisdiction, such holding shall not invalidate or render unenforceable any other provision contained herein.

ARTICLE X. Bond Requirements

The Utility agrees to file with the Baldwin County Highway Department a certified check or bond in the amount of \$_____ made payable to the Baldwin County Highway Department to guarantee the faithful and complete performance of provisions of this Agreement and to guarantee that Utility will maintain this work suitable to the Baldwin County Highway Department for a period of one year.

At the end of one year, from the completion of this work, the Baldwin County Highway Department may:

- 1. If the work is determined to be satisfactory by County, return the bond or certified check to the remitter, or;
- 2. If the work is determined to be unsatisfactory, apply the bond or certified check to the cost of repairing the right-of-way with County forces, and;
- 3. The County has the authority to determine if a bond is required, depending upon the circumstances of the permit.

ARTICLE XI.

Bond Amounts and Reservations

The following are the values for the bond amounts for the following facilities:

A. Burled Cable

1. Crossin	(C		\$5.	000
2. Paralle				000 per mile
	, Direct Buri	al-		000 per mile

B. High-pressure, gas pipelines

1. Crossing highway

I, 8-inch diameter and smaller	\$10,000
II. 10 through 16-inch diameters	\$25,000
III. Larger than 16 inches	\$50,000

2. Parallel to highway

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	II. IU	mnonsi	ı 16-inct	i chamet	CIA	\$25,000	per mue
ą.	YYY Y		ın 16 inc	L		man non	2
		HECL MIS	m to me	nes		\$20,000	per mile

C. Low-pressure water, sewer, and gas pipelines

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- D. For unpaved roadway above amounts may be reduced by as much as 75% at the discretion of County.
- E. The County reserves the right to increase or decrease the bond requirement to coincide with local conditions and work history of the constructing entity.
- F. As determined on a case-by-case basis, permits issued to entitles operating pursuant to a valid Baldwin County Cable Franchise Agreement may not be required to obtain an additional bond for activities permitted herein.

ARTICLE XII. Required Relocation of Facilities

As a condition for permission to install its facilities upon County right-of-ways, Utility agrees to relocate said facilities at Utilities said expense with no obligations imposed upon County financially or otherwise in the event such future relocation is required by County due to upgrading or reconstruction of the road upon which the facilities are located. Utility further agrees to relocate said facilities within 60 days or as determined by County, if such relocation is required.

ARTICLE XIII. Exclusions, Liabilities, and Damages

County, in approving this application, does not in any way assume responsibility for the maintenance of this facility and projects subject hereto. County shall not be responsible for any claims for damage done to existing private property, public utilities or the traveling public caused by Utility, its agents, servants or employees or caused by the facility itself.

Utility, for the benefits received herein and hereby acknowledged by Utility, agrees to release, indemnify and hold harmless County for any and all deficiencies, court orders, citations, violations, consent orders, fines, or other enforcement actions for refusals or work conducted by the Utility and/or their agents and assigns, all relating to work either resulting from, or specifically relating to the work on County rights-of-ways as herein described or otherwise performed with or without authorization.

County shall be reimbursed or otherwise indemnified from Utility all costs for damages, repairs, fines incurred as a result of any action and/or inaction that would cause County to finish, correct, alleviate, or work on a project/task deemed by County to be the responsibility of Utility. Reimbursement shall come from the Utility in the form of direct payment based on the expenses incurred by the County or through the redeeming of the Bond held by the County in the name of the Utility for said Project.

ARTICLE XIV. Plans on Site

The Utility owner agrees to have an accurate copy of the approved agreement and plans on the job site at all times while said work is being performed.

ARTICLE XV. Responsibility for Traffic Control Devices

Traffic control devices will be installed and maintained in accordance with the Manual on Uniform Traffic Control Devices, latest edition, which is hereby made a part hereof by reference and will be conformed to as the provision thereof, are applicable to such work or otherwise deemed necessary by County.

ARTICLE XVI. Markings and Decals

Utility Company must mark ped or pole with de-cal showing:

- A. Name of company, nature of utility (water, sewer, gas, cable TV, etc.), and:
- B. A telephone number where utility company can be reached by phone, and;
- C. The distance from ped or pole to existing buried line, and;
- D. This applies to existing ped, pole and line, as well as new lines.

ARTICLE XVII. Implementation of Work

Utility must begin work (to the satisfaction of County) on the project no later than 90 days from dated issue of permit, or in the alternative, notify County utilities inspector in writing for consideration of a discretionary extension for good cause.

ARTICLE XVIII,

Site Restoration

All disturbed areas must be returned to as close to normal as possible to include but not limited to reseeding with grass seeds, sod, etc. unless the utility is buried inside a dirt road that is a travel way; however, Utility should always maintain site so as to prevent erosion or otherwise comply with environmental standards. Post-construction drainage, flow direction and volume should be the same as pre-construction drainage, flow direction and volume.

ARTICLE XIX.

Non-Waiver

The waiver of any breach of this agreement by County shall not constitute a continuing waiver or a waiver of any subsequent breach, either of the same or another provision of this contract. The delay or omission by County to exercise any right or power provided by this agreement shall not constitute a waiver of such right or power, or acquiescence in any action or inaction on the part of Utility. Any breach on the part of Utility shall be construed a continuing breach, and County may exercise every right and power under the Agreement at any time during the action or inaction or upon the occurrence of any subsequent breach.

ARTICLE XX.

Mandatory Time of Contact

Utility agrees to place calls for construction to the County at least 24 hours prior to construction and upon completion.

ARTICLE XXI.

Non-Endorsement

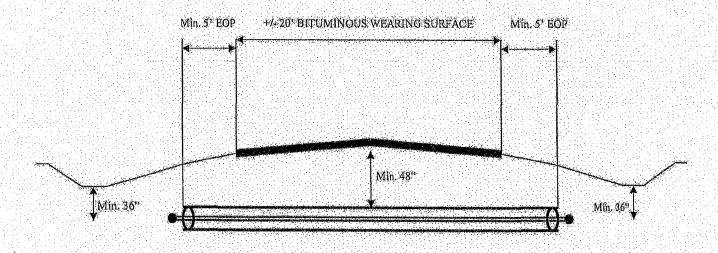
County, in no way, is deemed to have approved, provided, given, or allowed to be given any authorization, endorsement, approval, or consent of the business practices, actions or behavior of the Utility. This permit governs and creates an understanding as to the issues herein outlined, or otherwise controls the placement of facilities within the County right-of-way by Utility. Any perceived endorsement, authorization or approval, given hereby, verbally or otherwise, for other business practices or behavior of the Utility or its agents, without a properly-authorized and written verification thereof, is to be considered hereby withdrawn. This permit, and/or the procedures approving the same, is no way to be considered as a substitute for any regulations, procedure or other requirement of County. It is the sole responsibility of the Applicant hereto to comply or to ensure their own compliance with any local, State, or Federal law or regulation.

ARTICLE XXII.

Additionally Agreed Upon Provisions

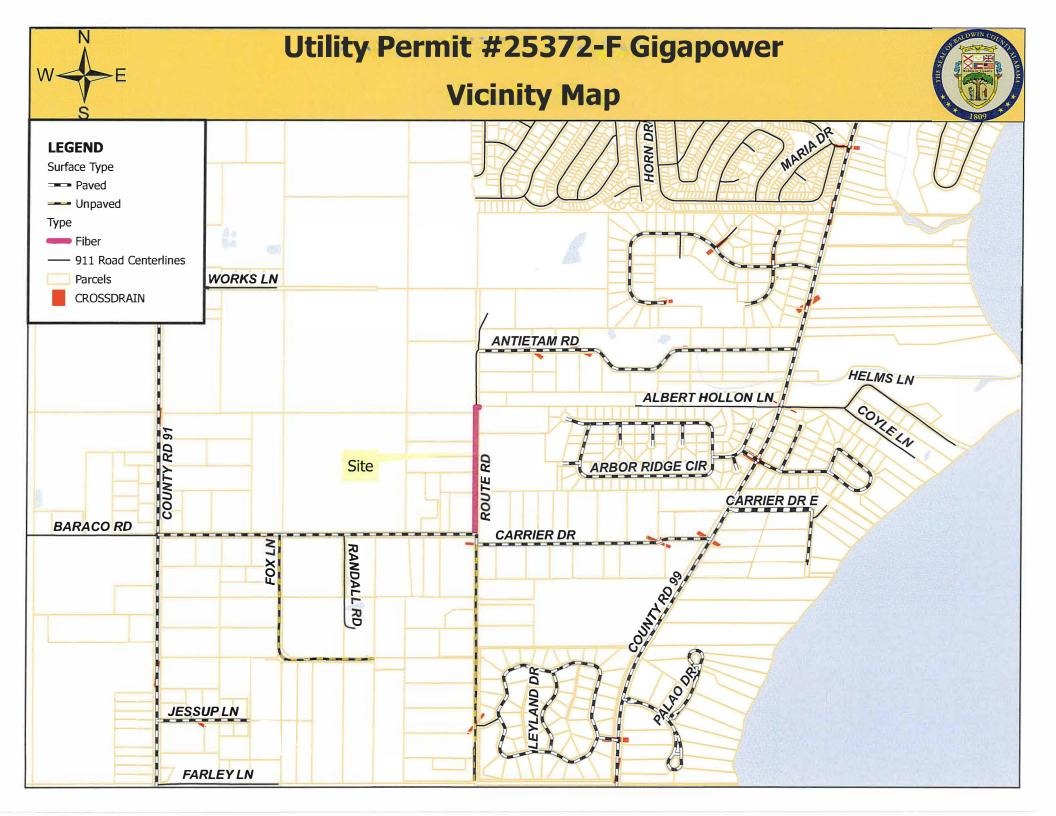
The bonding requirement herein shall be deemed satisfied if the UTILITY has procured, and only during the validity of, a current and valid bond as required by the Baldwin County Franchise Agreement. Should the Franchise bond expire or otherwise be invalidated during the term of this Permit, the UTILITY shall be subject to the bonding requirements hereunder. Further, the UTILITY shall ensure that a County approved bond is in full force and effect during all periods under this Permit.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement by their duly authorized officers. APPROVED BY BALDWIN COUNTY HIGHWAY DEPARTMENT UTILITY PERMITS PO Box 220 Authorized Representative Silverhill, AL 36576 Baldwin County Highway Department 251-972-6831, phone 251-972-6832, fax APPLICANT: Baldwin County Highway Department BY Shannon Spain Authorized Agent on hehalf of Gigapower SIGNATURE SHANNON SPAIN County Engineer Date TYPED OR PRINTED NAME **Baldwin County Highway Department** PERMITTING MANAGER TITLE UTILITY COMPANY (IF APPLICABLE) ADDRESS: Pearce Permitting GP@pearce-services.com (805) 635-1635 PHONE NUMBER , a Notary Public in and for said County, in said nammon , an individual whose name as a duly authorized representative for Utility is signed to the foregoing Agreement, and who is known to me, acknowledged before me on this day that, being informed of the contents of the Agreement, he, as such officer and with full authority, executed the same voluntarily for and as the act of said Utility. Given under my hand and official seal, this the It day of February Erin Donnelly Notary Public



Bore detail for __Co Rd 91

(County Road name)



Utility Permit #25372-F Gigapower Site Map LEGEND Surface Type Paved --- Unpaved Type Fiber - 911 Road Centerlines YAUPON DR Parcels CROSSDRAIN 1374 feet of fiber - 30 inch min depth on shoulder - 36 inch min depth under a ditch - 48 inch min depth under the road - 72 inch min depth under a cross-drain - 2 feet from back of ROW CARRIER DR

Written Certification and Review of Understanding of ADEM compliance

02/10/2025	
(Current Date)	

Baldwin County Highway Department Engineering Division – Utility Inspection PO Box 220 Silverhill, AL 36576

RE: 32049 W Carrier Dr, Lillian, AL 36549, USA (Project Location – Baldwin County)

We have reviewed and understand the Alabama Department of Environmental Management's NPDES stormwater permitting regulations. We hereby certify that the referenced project does not warrant registration.

Sincerely,

Shannon Spain

Signature

Shannon Spain

Typed or Printed Name

Permit Manager

Title



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 05/15/2025

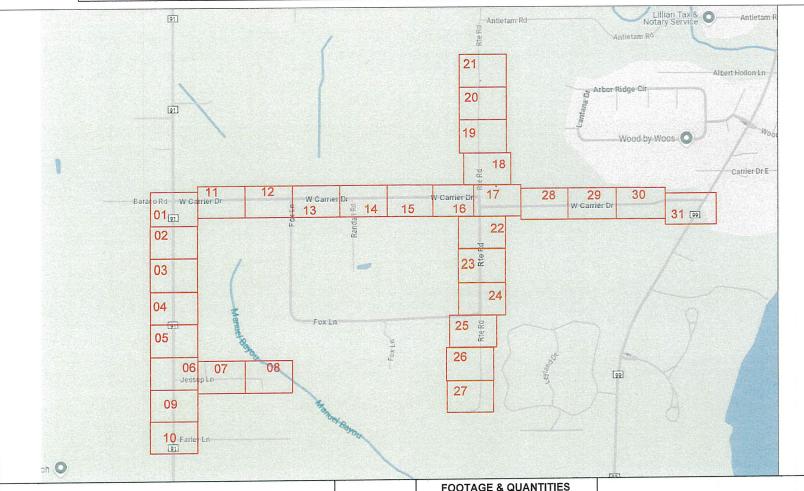
THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

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	MARSH USA, LLC.				DHONE		66-4664	LEAV	040 0044
	800 Market Street, Suite 1800 St. Louis, MO 63101				(A/C, No E-MAIL ADDRES	o, Ext); 000-90			-948-0811
					ADDRE		s.CertRequest@		
	-							RDING COVERAGE	NAIC#
					INSURE	RA: The Travel	ers Indemnity Co	ompany of America	25666
INSU	Gigapower, LLC				INSURE	RB: N/A			N/A
	311 S. Akard St 21st Floor				INSURE	RC:			
	Dallas, TX 75202		,		INSURE	RD:			
					INSURE	RE:			
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INSR LTR	TYPE OF INSURANCE	INSD	WVD	POLICY NUMBER		POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
Α	X COMMERCIAL GENERAL LIABILITY					05/11/2025	05/11/2026	EACH OCCURRENCE \$ DAMAGE TO RENTED	1,000,000
	CLAIMS-MADE X OCCUR							PREMISES (Ea occurrence) \$	300,000
								MED EXP (Any one person) \$	10,000
	ı'							PERSONAL & ADV INJURY \$	1,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:							GENERAL AGGREGATE \$	2,000,000
	X POLICY PRO- LOC				,			PRODUCTS - COMP/OP AGG \$	2,000,000
	OTHER:							- \$	
Α	AUTOMOBILE LIABILITY					05/11/2025	05/11/2026	COMBINED SINGLE LIMIT (Ea accident) \$	1,000,000
	ANY AUTO							BODILY INJURY (Per person) \$	
	OWNED SCHEDULED AUTOS						,	BODILY INJURY (Per accident) \$	
	X HIRED X NON-OWNED AUTOS ONLY							PROPERTY DAMAGE (Per accident) \$	
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	UMBRELLA LIAB OCCUR		1					EACH OCCURRENCE \$	
	EXCESS LIAB CLAIMS-MADE							AGGREGATE \$	
	DED RETENTION \$,		\$	
	WORKERS COMPENSATION				······································			PER OTH- STATUTE ER	
	AND EMPLOYERS' LIABILITY ANYPROPRIETOR/PARTNER/EXECUTIVE							E.L. EACH ACCIDENT \$	
	OFFICER/MEMBER EXCLUDED? N (Mandatory in NH)	N/A						E.L. DISEASE - EA EMPLOYEE \$	
	If yes, describe under DESCRIPTION OF OPERATIONS below							E.L. DISEASE - POLICY LIMIT \$	
	DESCRIPTION OF CPERATIONS DELOW	1	-					E.E. BIGEAGE - I GEIGT EIWIT	
								1	
BAL	CRIPTION OF OPERATIONS / LOCATIONS / VEHIC DWIN COUNTY COMMISSION is/are included as a of the operations of the named insured subject to pol	ddition	al insure	ed where required by written contra	ct. This in	surance is primary	y and non-contribi	utory over any existing insurance and lim	
CE	RTIFICATE HOLDER				CAN	CELLATION			
	BALDWIN COUNTY COMMISSION 312 COURTHOUSE SQUARE SUITE 15 BAY MINNETTE, AL 36507				THE	EXPIRATION	N DATE TH	DESCRIBED POLICIES BE CANC IEREOF, NOTICE WILL BE CY PROVISIONS.	
					AUTHO	RIZED REPRESE	NTATIVE		
								March 2154 1	10

CONSTRUCTION SCHEDULE

Construction on C	County ROW	will begin	(03/11/2	2025		and wil
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take approximate	ly 180	days/weel	ks to con	iplete.			

SCOPE OF WORK: GIGAPOWER PROPOSES TO INSTALL 19303' OF CONDUIT HORIZONTALLY VIA DIRECTIONAL BORE WITHIN BALDWIN COUNTY RIGHT OF WAY. SEE PLANS FOR LOCATION AND MORE INFORMATION. (SR#694033)





PEARCE

PEARCE ENGINEER
CONTACT NUMBER

805,635,1635



811 DESIGN TICKET: 250421195,250421344,250421369 250421423,250421585

JURISDICTION:

BALDWIN COUNTY

STATE:	ALABAMA
EXCHANGE:	ELBERTA

REVISIONS/APPROVALS

DATE	DESCRIPTION	INITIA



PROJECT ADDRESS: 32049 W CARRIER DR, LILLIAN, AL 36549, USA

PROJECT NUMBE	R:	WY3_RO	LT2_1010PA	,
ENGINEER NAME				
CONTACT NUMBE	ΞR			
TOWNSHIP:		T8S		
SECTION:		8	i4	
RANGE:		R	6E	
DRAWN DATE:		11/22/24		
SCALE: NTS	PAC	SE: C	OF:C	

CABLE DESIGN WORK LOCATION: 32049 W CARRIER DR, LILLIAN, AL 36549, USA MOT USED:

BORE
TRENCH
HANDHOLE:

	FOOTAGE & QUANTITIES					
:	DESCRIPTION	QUANTITY	UNIT			
	BORE	19303	LF			
	TRENCH	00	LF			
	HANDHOLES/FLOWER POTS/BORE PITS	26/39/13	EA			
	TOTAL FOOTAGE	19303	LF			

GENERAL NOTES:

1.THE CONTRACTOR WILL BE RESPONSIBLE TO RESTORE ANY PROPERTY DAMAGED DURING CONSTRUCTION TO THE SAME OR BETTER CONDITION THAN IT WAS PRIOR TO CONSTRUCTION. CONTRACTORS ARE REQUIRED TO DIG TEST PITS TO DETERMINE THE LOCATION OF ALL EXISTING UTILITIES.

2.WITHIN ANY PUBLIC STREET OR ALLEY AFFECTED BY THE PROPOSED WORK. ANY CONFLICTS WITH EXISTING UTILITIES SHALL BE RESOLVED WITH THE AFFECTED UTILITY PRIOR TO CONSTRUCTION.

3.THE BALDWIN COUNTY HAS THE AUTHORITY TO CHANGE ANY RUNNING LINE FOR ANY PROJECTS DUE TO CONFLICTS WITH EXISTING UTILITIES, FOR ALL RIGHT OF WAYS WITHIN THE COUNTY LIMITS.

4.ALL LINES SHALL BE INSTALLED WITH A MINIMUM OF (2) TWO FEET OF HORIZONTAL SEPARATION FROM ANY COUNTY UTILITY LINE.

5.CONTRACTORS MUST WHITE LINE AREA WHERE WORK WILL BE PERFORMED. NO TRENCHING ALLOWED WITHIN THE COUNTY LIMITS EXCEPT BY APPROVAL ON A CASE BY CASE BASIS. YOU WILL BE NOTIFIED AFTER REVIEW A PERMIT IF TRENCHING WILL BE ALLOWED OR BORING IS REQUIRED.

6.CONTRACTOR RESPONSIBLE TO POTHOLE EXISTING UTILITIES. HORIZONTAL SEPARATION MUST BE 2 FEET MINIMUM FROM OUTSIDE EDGE OF UTILITY TO OUTSIDE EDGE OF POLE.

7.CONTRACTOR IS RESPONSIBLE TO LOCATE ALL STORM WATER UTILITIES PRIOR TO START OF PROJECT.

UG CONSTRUCTION NOTES

- 1. COORDINATE WITH THE LOCAL UTILITY PROVIDER AND PROVIDE THE CLEARANCES TO EXISTING UTILITIES ESTABLISHED BY THOSE AGENCIES. AT A MINIMUM, MAINTAIN 2 FT OF HORIZONTAL CLEARANCE BETWEEN PROPOSED UG UTILITIES (WALL TO WALL) AND A MINIMUN OF 12 INCHES OF VERTICAL CLEARANCE.
- 2. NO PROPOSED RUNNING LINE CHANGES ARE TO BE DONE WITHOUT COUNTY APPROVAL.
- 3. MAINTAIN A MINIMUN BENDING RADIUS OF 5' ON ALL DUCT CONFIGURATION.
- 4. VERIFY ALL MEASUREMENTS AND DISTANCES.

LINE TY	PES	LEGEND	
— DB —— DB —— DB ——	PROPOSED DIRECTIONAL BORE	@	PROPOSED NEW MANHOLE
TR-TR-TR-TR	PROPOSED TRENCH	0	PROPOSED POLE
— AE —— AE ——	PROPOSED AERIAL		PROPOSED NEW HANDHOLE
EOPEOPEOP	EDGE OF PAVEMENT	200	DIG PIT
	RIGHT OF WAY	IB	PROPOSED CABINET
	CENTER LINE	>	PROPOSED ANCHOR & GUY
UEUE	UTILITY EASEMENT	7	POWER MANHOLE
	SIDEWALK	⊠	POWER TRANSFORMER
	GRADE LEVEL	9	FLOWER POT
PLPLPL	PROPERTY LINE		TRAFFIC SIGNAL CABINET
***************************************	RAILROAD	Ø	WATER VAULT/ SPRINKLER
	FENCE		WATER METER
BOCBOCBOC	EXISTING BURIED CABLE	Θ	WATER CAP
GGG	GAS .	0	FIRE HYDRANT
EEE	POWER UNDERGROUND	O	TELCO MANHOLE
EEE	POWER AERIAL	G	GAS VALVE
—TRF—TRF—TRF—TRF—	TRAFFIC		EXISTING HANDHOLE
www	WATER MAIN	DR .	EXISTING CABINET
sssss	SANITARY SEWER	Ø	CONCRETE POLE
SDSDSDSDSD	STORM DRAIN	⊕	GROUNDED
	FORCE MAIN	Ø	METAL POLE
RWRWRWRW	RECLAIMED WATER	0	TELCO POLE
—	STREET LIGHT	٥	LIGHT POLE
	CATV BURIED	8	POWER POLE
	AERIAL FOC		

BALDWIN COUNTY UTILITY CONTACTS						
CODE NAME						
BCSS01	BALDWIN COUNTY SEWER SERVICE, LLC					
BEMC01	BALDWIN COUNTY EMC					
BTSD01	BRIGHTSPEED					
GSUT01	GULF SHORES UTILITIES BOARD					
MDCM02	MEDIACOM, GULF SHORES					
RVUT02	RIVIERA UTILITIES, FOLEY					
SLLC01	SOUTHERN LIGHT/UNITI FIBER					
TLPK01	C SPIRE/TELEPAK NETWORKS INC					





PEARCE ENGINEER KARAN KUMAR
CONTACT NUMBER 805,635,1635



811 DESIGN TICKET: 250421195,250421344,250421369 250421423,250421585

JURISDICTION:

BALDWIN COUNTY

STATE: ALABAMA

EXCHANGE: ELBERTA

REVISIONS/APPROVALS

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PROJECT NUMBE	R:	WY3_ROLT2_1010PA	
ENGINEER NAME			
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DRAWN DATE:		11/22/24	
SCALE: NTS	PAG	SE: L	OF:L

MATCHLINE-SEE SHEET 18 EOP 12' DIRECTIONAL BORE 196' 36"

INSTALL BURIED FIBER OPTIC CABLE 9 PLACE HH 30"X48" (GROUNDED) STA 00+12 STA 00+26 SHE DIRECTIONAL BORE 459' 36" S DIRECTIONAL BORE 118' 36"
INSTALL 1-1.25" HDPE CONDUIT WITH CABLE DIRECTIONAL BORE 324' 36"
INSTALL 1-1.25" HDPE CONDUIT WITH CABLE BORE AT 48" DEP FOR STREET CROSSINGS MATCHLIN 28 SET_UP DIG PIT 3'X3' STA 25+02 STA 00+92 DIRECTIONAL BORE 333' 36"
INSTALL BURIED FIBER OPTIC CABLE SET_UP DIG PIT 3'X3' STA 00+92 SHE S DIRECTIONAL BORE 38' 48"

INSTALL 1-1.25" HDPE CONDUIT WITH CABLE 2' in MATCHLINE DIRECTIONAL BORE 343' 36"

INSTALL 1-1.25" HDPE CONDUIT WITH CABLE PLACE FP 10"X15"X12" STA 23+32 ROW 40 EOP 18' DIRECTIONAL BORE 399 36"
INSTALL 1-1.25" HDPE CONDUIT WITH CABLE 22 MATCHLINE-SEE SHEET

ALL R/W DISTURBED BY THIS WORK SHALL BE RESTORED TO ITS ORIGINAL CONDITION OR BETTER AND IN ACCORDANCE TO APPLICABLE ALDOT SPECIFICATIONS. ALL DISTURBED AREAS MUST BE SODDED, MATCHING EXISTING GRASS TYPE.

ALL UTILITIES NOT SHOWN IN RIGHT OF WAY WILL BE LOCATED PRIOR TO CONSTRUCTION. BEFORE DIGGING, CALL ALABAMA 811 (800-292-8525) FOR UTILITY LOCATED



PEARCE .))SERVICES

PEARCE ENGINEER CONTACT NUMBER

KARAN KUMAR 805,635,1635



811 DESIGN TICKET: 250421195,250421344,250421369 250421423,250421585

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SECTION:				
RANGE:				
DRAWN DATE:		11/22/24		
SCALE: 1:50	PAG	3E: 17	OF: 31	

MATCHLINE-SEE SHEET 19 DIRECTIONAL BORE 356' 36"
INSTALL 2-1,25" HDPE CONDUIT WITH CABLE PLACE HH 10"X15"X12" STA 04+82 DIRECTIONAL BORE 459' 36" .
INSTALL 1-1.25" HDPE CONDUIT WITH CABLE DIRECTIONAL BORE 459' 36" INSTALL 1-1.25" HDPE CONDUIT WITH CABLE

MATCHLINE-SEE SHEET

ALL R/W DISTURBED BY THIS WORK SHALL BE RESTORED TO ITS ORIGINAL CONDITION OR BETTER AND IN ACCORDANCE TO APPLICABLE ALDOT SPECIFICATIONS. ALL DISTURBED AREAS MUST BE SODDED, MATCHING EXISTING GRASS TYPE.

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MATCHLINE-SEE SHEET 18

ALL R/W DISTURBED BY THIS WORK SHALL BE RESTORED TO ITS ORIGINAL CONDITION OR BETTER AND IN ACCORDANCE TO APPLICABLE ALDOT SPECIFICATIONS. ALL DISTURBED AREAS MUST BE SODDED, MATCHING EXISTING GRASS TYPE.

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STATE:

ALABAMA

EXCHANGE: ELBERTA

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PROJECT NUME	ER:	WY3_ROLT2_1010PA		
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CONTACT NUMBER				
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SECTION:		S4		
RANGE:		R6E		
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MATCHLINE-SEE SHEET 19

ALL R/W DISTURBED BY THIS WORK SHALL BE RESTORED TO ITS ORIGINAL CONDITION OR BETTER AND IN ACCORDANCE TO APPLICABLE ALDOT SPECIFICATIONS. ALL DISTURBED AREAS MUST BE SODDED, MATCHING EXISTING GRASS TYPE.

NOTE:

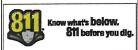
ALL UTILITIES NOT SHOWN IN RIGHT OF WAY WILL BE LOCATED PRIOR TO CONSTRUCTION. BEFORE DIGGING, CALL ALABAMA 811 (800-292-8525) FOR UTILITY LOCATED



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PEARCE ENGINEER
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MATCHLINE-SEE SHEET

ALL R/W DISTURBED BY THIS WORK SHALL BE RESTORED TO ITS ORIGINAL CONDITION OR BETTER AND IN ACCORDANCE TO APPLICABLE ALDOT SPECIFICATIONS. ALL DISTURBED AREAS MUST BE SODDED, MATCHING EXISTING GRASS TYPE.

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ENGINEER NAME				
CONTACT NUMBER	2			
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Table 6H-2. Meaning of Symbols on Typical Application Diagrams

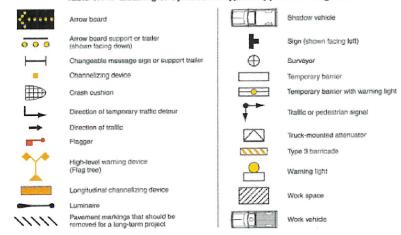


Table 6H-3, Meaning of Letter Codes on Typical Application Diagrams

A CONTRACTOR OF THE PROPERTY O	Distance Between Signs**			
Road Type	A	В	C	
Urban (low speed)*	00 feat	100 feet	100 feet	
Urban (Nigh apred)*	35G feet	350 feet	850 feet	
Rural	500 feet	500 feet	500 to at	
Fyrmanium / Fragues	1 000 feet	1,500 feat	2,640 feet	

- Speed category to be determined by highway agency
- ** The consum headings A, B, and C are the dimensions show in Figures 6H-Y through 6H-46. The A dimension is the distance from the transition or point of matrices to the first agar. The B dimension is the distance between the lead and second signs. (Fire C distance) in a the distance between the second and that of signs, if the first sign' is the sign in a time edge content that is closest to the TTC zons. The "third sign' is the sign that is furthest upstream from the TTC zons.)

Table 6H-4. Formulas for Determining Taper Length

Speed (S)	Taper Length (L) in feet
40 mph or less	L = W5'
45 mah ar mans	L= WS

Where: L = taper length in feet

- W = width of offset in feet
 S = posted speed limit, or off-peak 85th-percentiles
 speed prior to work starting, or the anticipated rigm ni banga greinnego

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Notes for Figure 6H-1—Typical Application 1 Work Beyond the Shoulder

Guidance

 If the work space is in the median of a divided highway, an advance warning sign should also be placed on the left side of the directional roadway.

Option:

- The ROAD WORK AHEAD sign may be replaced with other appropriate signs such as the SHOULDER WORK sign. The SHOULDER WORK sign may be used for work adjacent to the shoulder.
- The ROAD WORK AHEAD sign may be omitted where the work space is behind a barrier, more than 24 laches behind the curb, or 15 feet or more from the cage of any roadway.
- For short-term, short duration or mobile operation, all signs and channelizing devices may be climinated if a vehicle with activated high-intensity rotating, flashing, oscillating, or strobe lights is used.
- Vehicle hazard warning signals may be used to supplement high-intensity rotating, flashing, oscillating, or strobe lights.

Standard:

Vehicle hazard warning signals shall not be used instead of the vehicle's high-intensity rotating, flashing, oscillating, or strobe lights.



PEARCE ENGINEER
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PROJECT ADDRESS: 32049 W CARRIER DR, LILLIAN, AL 36549, USA

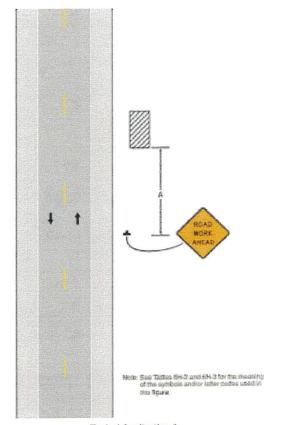
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SECTION: \$4 RANGE: R6E DRAWN DATE: 11/22/24	CONTACT NUMBER			
RANGE: R6E DRAWN DATE: 11/22/24	TOWNSHIP:		T8S	
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Figure 6H-1. Work Beyond the Shoulder (TA-1)

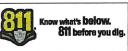


Typical Application 1





PEARCE ENGINEER KARAN KUMAR CONTACT NUMBER 805,635,1635



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PROJECT ADDRESS: 32049 W CARRIER DR, LILLIAN, AL 36549, USA

PROJECT NUMBER: WY3_ROLT2_1010PA ENGINEER NAME CONTACT NUMBER TOWNSHIP: T8S SECTION: S4 R6E RANGE: 11/22/24 DRAWN DATE: PAGE: TCP3 OF: TCP3 SCALE: NTS