

NAVARRO COUNTY ROAD AND BRIDGE DEPARTMENT

NAVARRO COUNTY COURTHOUSE

300 W. 3RD AVE.

CORSICANA, TEXAS 75110

APPROVAL FORM FOR RIGHT-OF-WAY CONSTRUCTION (UTILITY)

Date:11/	03/2025
Applicant:Ma	stec (on behalf of Lyte Fiber, LLC)
Address: 128	7 North Post Oak Rd, Suite 150, Houston, TX 77055
Phone #:832	-919-6469
Type of utility consti	ruction requested: (pipeline and product, cable and type, utility and type:
Name of Utility Com	pany:Lyte Fiber, LLC
Location of Utility Co	onstruction: (location map must be attached)see attached map(s)
Attach location map	or drawing, description of proposed utility line and appurtenances fully shown with
distance of utility lin	es being replaced or installed in relationship with County Roads. Show on map or
drawing the location	of any road bore, length of bore and size of encasement that the utility line will be
passing through.	
Estimated start date	of construction: November 20, 2025
Estimated completic	on date of construction: December 31, 2026

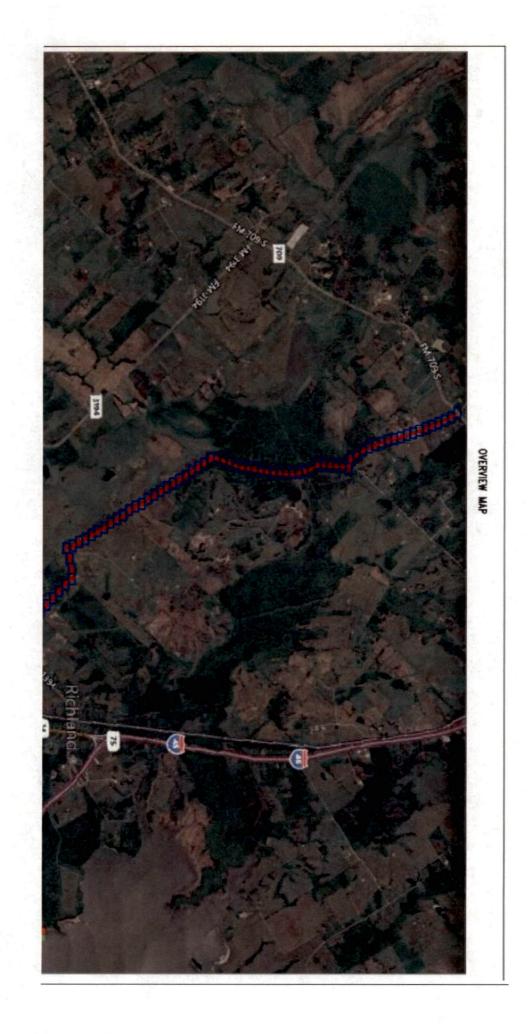
County of Navarro

Specifications for placing utilities within Navarro County Right-Of-Way

- 1. In the event it becomes necessary to alter or relocate the utility for which permission is sought, due to widening or improving the county road within the existing road easement or right-of-way at the point or along the route of said utility construction, Navarro County will notify, in writing, the applicant or its successor of the county road widening and/or improvements. Within 45 days after receiving notice, the applicant or its successor will perform the alteration or relocation at its own cost and expense, and said company will save and hold harmless Navarro County from any claims, or causes of action due to any claims for damages or injuries sustained by any person or property occasioned by its operation under this permit.
- 2. All road crossings will be bored unless a variance is granted.
- 3. All road crossings will be at a minimum depth of 60" below the lowest existing grade.
- 4. All parallel utility construction will be a minimum depth of 36" below existing road grade.
- 5. All right-of-way disturbed by the utility construction will be secured daily during active construction and fully restored, within a reasonable time, to a condition that is as good or better than before construction.
- 6. In the event construction is delayed or halted by adverse weather conditions, labor stoppages or mechanical difficulties, the company will ensure that all ditches are cleaned and will drain as good or better than before construction.
- 7. The County Commissioner of said Precinct may require the applicant to file a bond for road repairs and damage repairs in the amount the Commissioner determines to cover damage costs for said job. Upon completion of construction at a road crossing or parallel construction in the Right-of-way, contractor will notify the Commissioner so an inspection can be made.
- 8. The applicant in consideration of the approval of this request by the Navarro County Commissioners Court does hereby agree, upon completion of the placement of the utilities as set forth in this request, to return the county road, its right-of-way and any improvements or additions to a condition which, in the opinion of the County Commissioner, equals or exceeds the condition in which said county road or right-of-way prior to the time construction started.
- 9. The applicant shall indemnify, defend, and hold Navarro County harmless from any obligation or claim for damages that may be alleged or any costs or expenses, including but not limited to, reasonable attorneys' fees arising from the applicant's placement of the utility in the right-of-way which Navarro County may incur, or any claims Navarro County may be legally required to pay resulting from damages caused by the applicant's installation contemplated by this agreement. In the event the applicant does not provide timely locates per Texas 811, the applicant shall indemnify, defend, and hold Navarro County harmless at any future date for accidental damages to the above ground and/or buried utilities by road working equipment such as motor graders, posthole diggers, shredders, brush cutters, drainage ditch clearing equipment, etc. In the event such damages should occur, the applicant will be notified immediately.

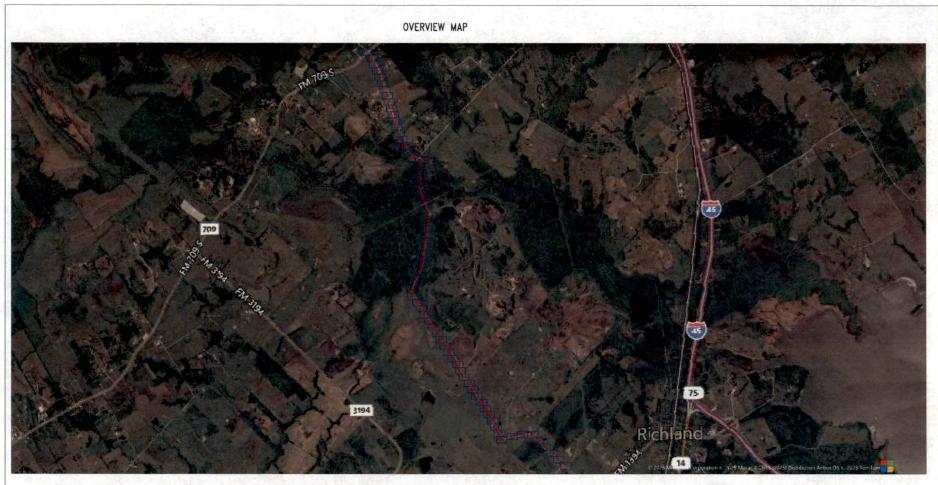
The undersigned agrees that he has read and will abide by all requirements set forth in this form.

ignature of Applicant:	Date: 10/20/2025
By:	Hutent Date: 11-10-25
By:Commissioner of I	Date:





FIBER OPTIC BUILD
PROJECT #: MM-CR-County3 (Navarro County)





ALL BURIED FIBER CABLES PLACED
ON THIS PROJECT WILL BE BURIED @
36" DEEP FOR PARALLEL, 60" DEEP FOR
CROSSINGS, AND PLACED IN
INNERDUCT UNLESS SPECIFICALLY
NOTED OTHERWISE

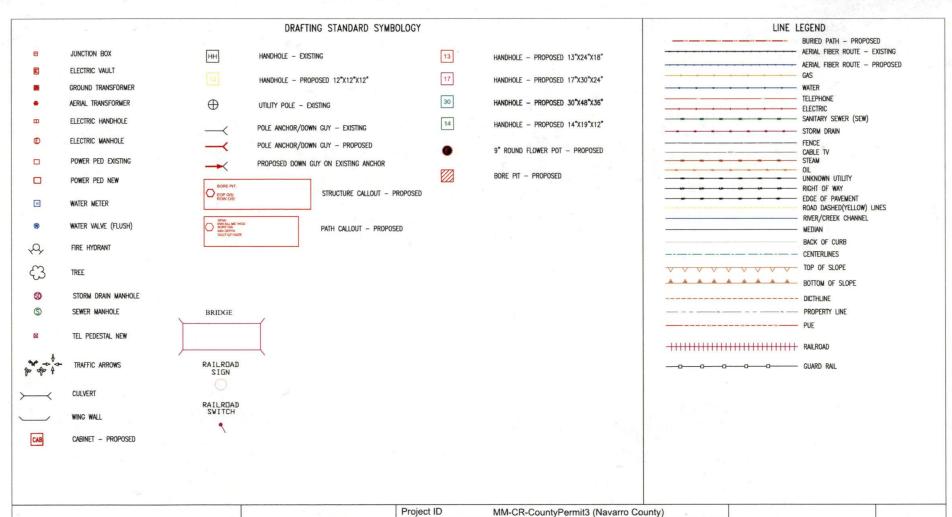
6003 SW 0030, Corsicana, TX 75110, USA

Project ID			MM-CR-CountyPermit3 (Navarro County)		
Engineered By			MASTEC TECHNICAL SERVICES		
Project name Co			CORSICANA TO RICHLAND		
TYPE		FEEDER		ALL CONSTRUCTION IS PROPOSED WHEN OBJECTS ARE ENCOUNTERED THAT WILL	
Permit #	1	Date	Created	10/07/25	INTERFERE WITH THE EXISTING INFRASTRUCTURE, IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD LOCATE ALL
Rev#		Rev Date			UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION, COMPLETE REPAIR
SHEET: C2 OF C6					OF ANY AND ALL DAMAGES INCURRED SHALL BE











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OR				FEEDER		ALL CONSTRUCTION IS PROPOSED WHEN OBJECTS ARE ENCOUNTERED THAT WILL			
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	Rev#		Rev	Date		UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION, COMPLETE REPAIR			
	SHEET: C3			OF C	6	OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR			





GENERAL NOTES

GENERAL NOTES:

- Contractor must obtain locates prior to disturbing the ground
- Contractor must have a copy of the approved permit from the appropriate agency on the jobsite at all times.

 Any landscaping will be replaced to equal or better than that which existed prior to work

- Project site will be properly secured prior to the end of each day.
 All work is to be in accordance with all authorities awking jurnsdiction in the work zone.
 Contractors are advised to contact Level 3 for any additional information or clarification concerning scope of work or the requirements necessary for project completion.
- Contractor is responsible to field verify all dimensions, quantities and existing conditions prior to construction. If a significant change to the running line is needed, please contact your Level 3 representative before proceeding.
- 8. Before construction begins, contractor shall take appropriate precautions to avoid any potential obstructions prior to proceeding with work.
- 9. No construction on private property will commence until approval is given by the appropriate Level 3.
- employee.

 10. Contractor shall not proceed with work until they have received a Purchase Order and have been directed to do so by an authorized Level 3 representative
- 11. Contractor shall not exceed the Purchase Order value without authorization in writing from the appropriate
- 12. As builts will be required for each project including cable footage sequential's at every access point, stack loop, splice location, pole and terminations point. Contractor should also provide notes of all changes in depths, running lines, MH/HH locations, and any other applicable notes to depict the work that took place. NOTE: All major changes need to be pre-approved by an authorized Level 3 employee prior to starting the

SITE CONDITIONS:
The actual location of existing conduit and cables may vary from the location shown. Repair of any damaged conduit containing cable shall be made by use of PVC split duct. The contractor shall enclose the existing

The locations of existing utilities shown in the plan are approximate. When work is to be conducted in the vicinity of known utilities, their actual location must be field verified to avoid conflicts and damage to these utilities Variation in locations between "recorded positions" and actual positions should be anticipated.

It shall be the contractor's responsibility to verify the location of all underground utilities. Buried utilities may exist in the area in addition to those shown on the plan. The contractor shall contact property owners when working within private easements for location of underground tanks, pipelines, drain tiles, or other buried improvements. The contractor shall also notify the utility notification center prior to commencing any construction

The contractor must assume all buried utilities encountered are alive and active unless specifically instructed otherwise by the owners or operators of said utilities.

Damage to sub-surface structures is the sole responsibility of the placing contractor.

The contractor shall protect the existing traffic control loops. If existing traffic control loops are damaged during construction, the entire loopwire from terminal shall be replaced in accordance with governing agency standards and regulations at contractor's expense

Removal of existing asphalt pavement, concrete curbs, and concrete sidewalks will be "neat line" with saw or pavement cutter, per requirements and specifications of the agency or department responsible for each k If concrete payement is encountered while excavation conduit trenches, the concrete removal will be "neat line"

If concrete curb returns and/or sidewalks are replaced due to conduit or manhole installation, the contractor shall place approved handicapped sidewalk and curb access ramps in conformance with State statutes

All materials necessary for repair of streets, curbs, sidewalks, sanitary sewers, storm sewers, and public service utilities and the installation of such materials shall be in conformance with the requirements and specification the agency or department responsible for the operation and maintenance of the repaired facility.

All work shall conform to the specifications of the jurisdictional permit agency

All open trenches will be clearly marked with barricades or cones. Steel plates or other types of bridging shall be provided to cover open trenches in the travel portion of the streets. These plates or bridging shall be adequate to support the normal vehicle loads anticipated in this area and shall be in place during all non-working hours,

All surface to be restored to original condition, and backfill to be compacted as specified. Trench excavation in surface which include concrete treated base shall follow local area specifications.

HAZARDOUS MATERIAL

stractor shall notify the jurisdictional permit agency immediately if any materials are encountered that are red by the EPA, DEQ, or OSHA as hazardous. If potentially hazardous materials are encountered the contractor shall secure the site and prevent any accidental exposure by the public or the contractor's personal.

The contractor may excavate up to, but shall not disturb known hazardous materials such as asbestos, oils, acid, etc. The removal of all hazardous materials must be done by an approved or certified hazardous materials contractor licensed by the state.

ndence pertinent to the removal of the hazardous materials shall be transmitted to the owner and a copy shall be available at the project office and the job site.

- truction to be preformed to industry acceptable standards
- All height of cable placement will be recorded at the time of construction. Document all points of attachment 6.6M strand will be with standard 3/8" hardware.
- All extension arms will be epoxy arms unless otherwise noted or approved by the inspector. Bond strand to power MGN where applicable, Anchors to be used will be $\frac{3}{2}$ screw in type.
- All straps will be placed 4" before and after every supporting clamp at minimum of 21' apart.
- Add missing grounds
- Repair/Replace existing tashing wire if damaged

CONSTRUCTION STAKES

In areas where the conduit alignment is not clearly defined by the curb lines, fence lines, or other evidence of the right-of-way, the engineer will provide centerline stake or paint marks where required to make the proposed conduit

Closure identified in the plans shall be located by the contractor. Deviation from plan layout shall be approved by the engineer prior to conduit and/or enclosure installation

Manhole centers will be field staked by the engineer when requested with offset staked at right angles to the conduit

If additional field staking of location of conduit, manholes, property lines, etc. becomes necessary, the contractor is to notify the inspector or the engineer two days prior to the beginning of the work.

Physical work shall not be started until the governing agency inspector and the contractor are in possession of and have carefully reviewed and fully understand all conditions and specifications set forth in the required permit,

Placing foreman to have a copy of the permits, easements on site at all times.

Any conflict between work print specifications and specifications set forth under related permits, franchises, and/or easements must be cleared by proper company authority before progressing with work involved.

TRAFFIC CONTROL

Any project involving work along a major arterial road and/or heavy traffic volume should be anticipated.

Uniform traffic flow shall be maintained at all times. Only equipment and materials necessary for imm scheduled or in progress will be maintained in the work area. All other equipment and material will be "stored or stockpiled" in such a manner as to eliminate hazardous conditions for traffic or pedestrians during non-working or

Traffic warning devices and signs shall conform to the manual on uniform traffic devices for streets and highways(US Government Printing Office) and to the state highway division standards specifications for highway construction. High level warning type devices are to be used at times and special warning devices may be stipulated nal permit agency at any time he use will add to the safety and protection of traffic or pedestrian in

All conduit trenching in paved areas shall be backfilled with crushed gravel or completely covered at the completion of each working day. Any backfilled trench shall be capped with a minimum layer of asphalt or concrete cold patch at the end of each working day.

The contractor shall mark the conduit trench and define their construction area clearly with barricades, cones, and/or other visible methods that alert the public of the construction activity

A traffic control plan shall be prepared by the contractor as required and submitted to each permitting agency requesting such plan for review and approval or revision prior to commencing any construction activity for this project. The approved plan shall be submitted to the agency and a copy of the plan shall be kept at the construction site and must be available for review by agency representatives.

SPECIAL UTILITY CLEARANCE

conducted adjacent water mains shall conform to the following conditions

- A. Whenever possible conduit shall maintain a horizontal separation of 3', measured
- surface (outside edge to outside edge) from parallel water mains.

 Whenever possible conduit shall pass under existing water mains and must maintain 12" vertical separation
- C. The contractor shall be responsible for establishing and maintaining this required vertical separation by either exposing the water main every 100 feet in these areas where horizontal separation is less than 3 feet or by utilizing the depths of adjacent water valves, if the contractor utilizes the adjacent water line to determine water main depth, they shall contact the agency at each such location and the agency will etermine the necessary depth of the top of the conduit at that point
- D. The vertical and horizontal separation shall be maintained at all times unless specifically revised by agreement between the jurisdictional permit agency and the agency. Any specific deviation in the vertical and horizontal separation from those described shall be reported to the owner by he contractor. The contractor shall be responsible for maintaining vertical and horizontal separation at all times and shall be esponsible for any and all encroachments.
- E. Clearances to storm sewer and sanitation sewers shall be exactly the same as those

STRUCTURE PROTECTION

Manholes and conduit to be placed adjacent to existing structures such as bridges, bridge footing/piers, foundations, walls, power and telephone poles, ad other utilities shall maintain a minimum clearance as shown. The contractor shall not undermine any adjacent structure without specific written permission form the owner/operation of such structure

Shoring used as foundation support shall be designed specifically for both the live and dead loads off the structure or if only the dead is used for design. The contractor shall provide a detailed layout and plan of the method of establishing and maintaining the design load

See utility degrance section notes for the clearance criteria to parallel or cross utilities

Existing utilities exposed during excavation shall be 100% supported by either trench bridging and suspension or by the use of longitudinal trays or platforms vertically supported by adjustable building jacks.

Existing splice cases and cable supported by suspension from a cross heam. Supports shall Existing sprice cases and value supported by supports or be placed at a maximum spacing of 4 feet and shall consist of a canvas sling with nylon belting or rope. All cable support shall be placed in a manner that prevents kinks or other damage to the cable sheath.

An acceptable alternative to cable slings would be the utilization of a wide flange "" bean or channel as a "cable tray" with cables/cases banded in place.

for shall provide shoring for conduit trench excavation 48" or more in denth as measured from the high side of the trench and for all manhole excaval

Manhole shoring shall be tight-sheeted.

All shoring shall conform to the standards and specifications of local party and the occupational safety health administration

The contractor shall provide all shoring and design calculations to the permit issuing agency prior to commencing any construction activity.



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Engineered By		,	MASTEC TECHNICAL SERVICES		
Project name			CORSICANA TO RICHLAND		
TYPE		-	FEEDER		ALL CONSTRUCTION IS PROPOSED WHEN OBJECTS ARE ENCOUNTERED THAT WILL
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SHEET: C4 OF C6					OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR







NAVARRO COUNTY ROAD AND BRIDGE DEPARTMENT NAVARRO COUNTY COURTHOUSE

300 W. 3RD AVE. . .

CORSICANA, TEXAS 75110

APPROVAL FORM FOR RIGHT-OF-WAY CONSTRUCTION (UTILITY)

Date:	11/03/2025
Applicant:	Mastec (on behalf of Lyte Fiber, LLC)
Address:	1287 North Post Oak Rd, Suite 150, Houston, TX 77055
Phone #:	832-919-6469
	construction requested: (pipeline and product, cable and type, utility and type: -Optic Cable
_	ty Company: Lyte Fiber, LLC
	tility Construction: (location map must be attached) see attached map(s)
distance of ut	on map or drawing, description of proposed utility line and appurtenances fully shown with cility lines being replaced or installed in relationship with County Roads. Show on map or ocation of any road bore, length of bore and size of encasement that the utility line will be gh.
Estimated sta	rt date of construction: November 20, 2025
Estimated cor	mpletion date of construction:

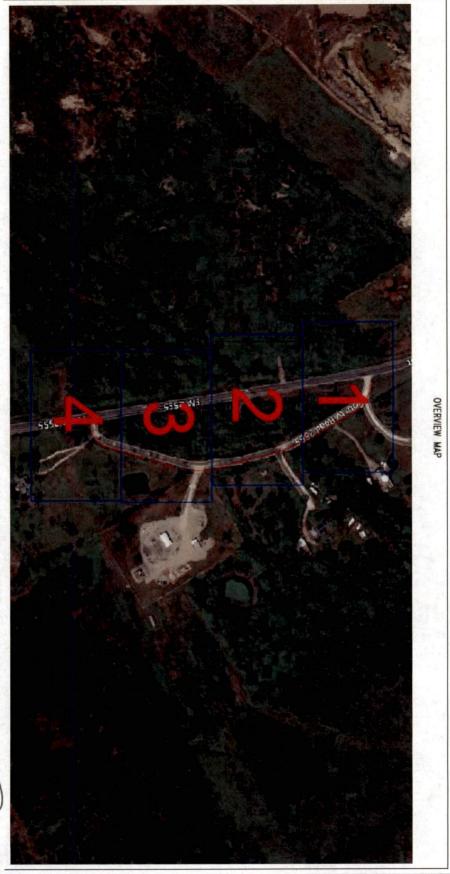
County of Navarro

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- 2. All road crossings will be bored unless a variance is granted.
- 3. All road crossings will be at a minimum depth of 60" below the lowest existing grade.
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- 5. All right-of-way disturbed by the utility construction will be secured daily during active construction and fully restored, within a reasonable time, to a condition that is as good or better than before construction.
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- 8. The applicant in consideration of the approval of this request by the Navarro County Commissioners Court does hereby agree, upon completion of the placement of the utilities as set forth in this request, to return the county road, its right-of-way and any improvements or additions to a condition which, in the opinion of the County Commissioner, equals or exceeds the condition in which said county road or right-of-way prior to the time construction started.
- 9. The applicant shall indemnify, defend, and hold Navarro County harmless from any obligation or claim for damages that may be alleged or any costs or expenses, including but not limited to, reasonable attorneys' fees arising from the applicant's placement of the utility in the right-of-way which Navarro County may incur, or any claims Navarro County may be legally required to pay resulting from damages caused by the applicant's installation contemplated by this agreement. In the event the applicant does not provide timely locates per Texas 811, the applicant shall indemnify, defend, and hold Navarro County harmless at any future date for accidental damages to the above ground and/or buried utilities by road working equipment such as motor graders, posthole diggers, shredders, brush cutters, drainage ditch clearing equipment, etc. In the event such damages should occur, the applicant will be notified immediately.

The undersigned agrees that he has read and will abide by all requirements set forth in this form.

Signature of Applicant: _	J.D. Hernandez	Date:
NAVARRO COUNTY	Y // (
Ву:	A Alectron on	Date: 11-10-25
Ву:	County Judge	Date: 11-10-25
	Commissioner of Precinct 3	



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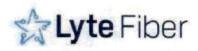




FIBER OPTIC BUILD PROJECT #: MM-CR-COUNTY 4







ALL BURIED FIBER CABLES PLACED
ON THIS PROJECT WILL BE BURIED @
36" DEEP FOR PARALLEL, 60" DEEP FOR
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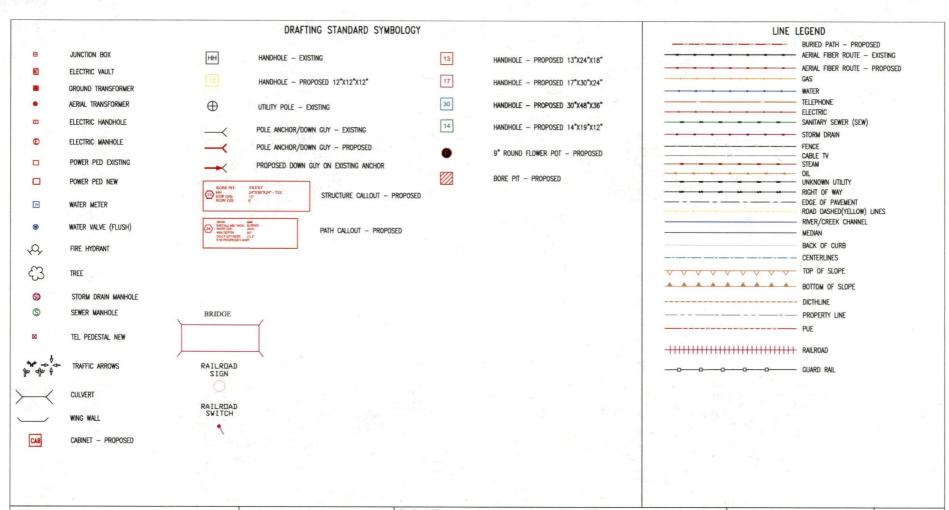
1345 S 45th St, Corsicana, TX 75110, USA

Project ID N		MM-CR-COUNTY PERMIT 4				
Engineered By MASTE			MASTEC	TECHNICAL	SERVICES	
Project na	ame	-	CORSICANA TO RICHLAND			
TYPE	TYPE FEEDE				ALL CONSTRUCTION IS PROPOSED WHEN OBJECTS ARE ENCOUNTERED THAT WILL	
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OR OR	Engineere	ed By	MAST				
	Project name		CORS	CORSICANA TO RICHLAND			
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	SHE	ET:	C3 OF	OF C6 OF ANY AND ALL DAMAGES AT THE EXPENSE OF THE CO			





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All work shall conform to the specifications of the jurisdictional permit agency.

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P.O.A. = Point of Attachment

CONSTRUCTION STACES
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PENNIS-TRANCHISES-LASMINIS
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Traffic warning devices and signs shall conform to the manual on uniform traffic devices for streets and highwayn(US Covernment Printing Office) and to the state highway division standards specifications for highway construction. High twel warning type devices are to be used of times and special warning devices may be stipulated by the jurisdictional parmit opening along at any time to use will add to the sately and protection of traffic or

All conduit trenching in powed areas shall be backfilled with crushed growl or completely covered at the complet of sech working day. Any backfilled trench shall be capped with a minimum layer of asphalt or concrete cold

The contractor shall mark the conduit trench and define their construction area clearly with barricades, cones, and/or other visible methods that alert the public of the construction activity.

A traffic control plan shall be prepared by the contractor as required and submitted to such parmilling agency requesting such lips for review and apprecul or revides prair to commancing any construction activity for this project. The approved plan shall be submitted to the agency and a copy of the plan shall be kept of the construction site and must be aroticitive for review by gapany representatives.

C4 OF

SHEET:

SPECIAL UTILITY CLEARANCE
All work conducted adjacent water mains shall conform to the following conditions

- 12" vertical asparation.

 C. The contractor shall be responsible for establishing and maintaining this required vertical asparation by either exposing the voter main every 100 feel in these areas where horizontal asparation is less than 3 feet or by utilizing the depths of objected vertice to the less than 4 feet or by utilizing the depths of objected vertice to the statement water under maintaining the second of the second of the second of the point.

 D. The vertical and horizontal asparation shall be maintained or of times unless aspectificity revised by organismed between the jurisdictional permit agency and the openior, Any specific deviation in the vertical and horizontal asparation from those described shall be reported to the owner by the contractor. The contractor shall be responsible for maintaining vertical and horizontal experience of all times and shall be reported for only and all encrocubinests.

 C. Gearraces to storm saver and sonitration severs shall be exactly the same as those to water mains.

STRUCTURE PROTECTION

Manholes and conduit to be placed adjacent to existing structures such as bridges, bridges
footing/plars, foundations, walls, power and telephone poles, and other utilities shall maintain
a minimum clearance as shown. The contractor shall not undermine any adjacent structure

Shoring used as foundation support shall be designed specifically for both the live and dead loads off the structure or if only the dead is used for design. The contractor shall provide a detailed layout and plan of the method of establishing and maintaining the design load condition (i.e. road detours, bebooks , etc.).

Existing utilities exposed during excavation shall be 100% supported by either trench bridging and suspension or by the use of longitudinal trays or platforms vertically supported by adjustable building jacks.

Existing splice cases and cobile supported by suspension from a cross beam. Supports shall be placed at a maximum spacing of 4 feet and shall consist of a comes sting with ryton bailting or rope. All cobile support shall be placed in a manner that prevents kinks or other damage to the cobile shadth.

An acceptable alternative to cable slings would be the utilization of a wide flange "1" bean or channel as a "cable tray" with cables/cases banded in place.

AT THE EXPENSE OF THE CONTRACTOR

saturations. The contractor shall provide shoring for conduit trench excavation 45" or more in depth as measured from the high side of the trench and for all manhole excavation.

All shoring shall conform to the standards and specifications of local party and the occupational safety health administration.

The contractor shall provide all sharing and design calculations to the permit issuing agency prior to commencing any construction activity.



ALL BURIED FIBER CABLES PLACED ON THIS PROJECT WILL BE BURIED @ 36" DEEP FOR PARALLEL, 60" DEEP FOR CROSSINGS, AND PLACED IN INNERDUCT UNLESS SPECIFICALLY NOTED OTHERWISE

		THE RESERVE		
	MM-CR-0	MM-CR-COUNTY PERMIT 4		
Engineered By		MASTEC TECHNICAL SERVICES		
Project name		CORSICANA TO RICHLAND		
TYPE			ALL CONSTRUCTION IS PROPOSED WHEN OBJECTS ARE ENCOUNTERED THAT WILL	
1	Date Created	10/07/25	INTERFERE WITH THE EXISTING INFRASTRUCTURE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD LOCATE ALL	
	Rev Date		UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION, COMPLETE REPAIR	
	ed By	ed By MASTEC ame CORSIC/ FEEDER 1 Date Created	MM-CR-COUNTY PER and By MASTEC TECHNICAL CORSICANA TO RICH FEEDER 1 Date Created 10/07/25	







NAVARRO COUNTY ROAD AND BRIDGE DEPARTMENT NAVARRO COUNTY COURTHOUSE

300 W. 3RD ÁVE.

CORSICANA, TEXAS 75110

APPROVAL FORM FOR RIGHT-OF-WAY CONSTRUCTION (UTILITY)

Date:	11/03/2025
Applicant:	Mastec (on behalf of Lyte Fiber, LLC)
Address:	1287 North Post Oak Rd, Suite 150, Houston, TX 77055
Phone #:	832-919-6469
	construction requested: (pipeline and product, cable and type, utility and type:
Name of Utili	ty Company: Lyte Fiber, LLC
Location of U	tility Construction: (location map must be attached)see attached map(s)
Attach locatio	on map or drawing, description of proposed utility line and appurtenances fully shown with
distance of ut	tility lines being replaced or installed in relationship with County Roads. Show on map or
drawing the l	ocation of any road bore, length of bore and size of encasement that the utility line will be
passing throu	gh.
Estimated sta	rt date of construction: November 20, 2025 -
Estimated co	mpletion date of construction: December 31, 2026

County of Navarro

Specifications for placing utilities within Navarro County Right-Of-Way

- 1. In the event it becomes necessary to alter or relocate the utility for which permission is sought, due to widening or improving the county road within the existing road easement or right-of-way at the point or along the route of said utility construction, Navarro County will notify, in writing, the applicant or its successor of the county road widening and/or improvements. Within 45 days after receiving notice, the applicant or its successor will perform the alteration or relocation at its own cost and expense, and said company will save and hold harmless Navarro County from any claims, or causes of action due to any claims for damages or injuries sustained by any person or property occasioned by its operation under this permit.
- 2. All road crossings will be bored unless a variance is granted.
- 3. All road crossings will be at a minimum depth of 60" below the lowest existing grade.
- 4. All parallel utility construction will be a minimum depth of 36" below existing road grade.
- 5. All right-of-way disturbed by the utility construction will be secured daily during active construction and fully restored, within a reasonable time, to a condition that is as good or better than before construction.
- 6. In the event construction is delayed or halted by adverse weather conditions, labor stoppages or mechanical difficulties, the company will ensure that all ditches are cleaned and will drain as good or better than before construction.
- 7. The County Commissioner of said Precinct may require the applicant to file a bond for road repairs and damage repairs in the amount the Commissioner determines to cover damage costs for said job. Upon completion of construction at a road crossing or parallel construction in the Right-of-way, contractor will notify the Commissioner so an inspection can be made.
- 8. The applicant in consideration of the approval of this request by the Navarro County Commissioners Court does hereby agree, upon completion of the placement of the utilities as set forth in this request, to return the county road, its right-of-way and any improvements or additions to a condition which, in the opinion of the County Commissioner, equals or exceeds the condition in which said county road or right-of-way prior to the time construction started.
- 9. The applicant shall indemnify, defend, and hold Navarro County harmless from any obligation or claim for damages that may be alleged or any costs or expenses, including but not limited to, reasonable attorneys' fees arising from the applicant's placement of the utility in the right-of-way which Navarro County may incur, or any claims Navarro County may be legally required to pay resulting from damages caused by the applicant's installation contemplated by this agreement. In the event the applicant does not provide timely locates per Texas 811, the applicant shall indemnify, defend, and hold Navarro County harmless at any future date for accidental damages to the above ground and/or buried utilities by road working equipment such as motor graders, posthole diggers, shredders, brush cutters, drainage ditch clearing equipment, etc. In the event such damages should occur, the applicant will be notified immediately.

The undersigned agrees that he has read and will abide by all requirements set forth in this form.

Signature of Applicant:	J.D. Hernandez	Date: 10/20/2025
NAMA DRO COUNT	V	
NAVARRO COUNT By:	1 Herring Gr	Date: 11-10-25
Ву:	County Judge	Date: 11-10-25
	Commissioner of Precinct 3	





FIBER OPTIC BUILD PROJECT #: MM-SC-COUNTY1

SW 2340

OVERVIEW MAP





ALL BURIED FIBER CABLES PLACED ON THIS PROJECT WILL BE BURIED @ 36" DEEP FOR PARALLEL, 60" DEEP FOR CROSSINGS, AND PLACED IN INNERDUCT UNLESS SPECIFICALLY NOTED OTHERWISE

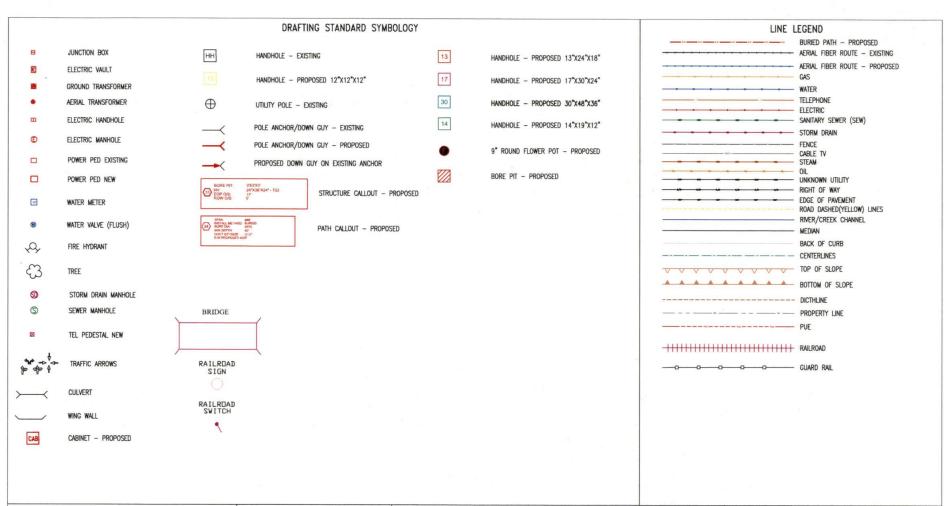
> 14807 Co Rd 2340, Wortham, TX 76693, USA

-								
	Project ID)		MM-SC-C	COUNTYPER	MIT1		
2	Engineered By			MASTEC TECHNICAL SERVICES				
	Project na	ame		STREET	MAN TO CUF	RRIE		
	TYPE			FEEDER	- 1	ALL CONSTRUCTION IS PROPOSED WHEN OBJECTS ARE ENCOUNTERED THAT WILL		
	Permit #	1	Date Created		10/08/25	INTERFERE WITH THE EXISTING INFRASTRUCTURE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD LOCATE ALL		
	Rev#	3	Rev	Date		UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION, COMPLETE REPAIR		
	SHE	FT:	C2	OF C	4	OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR		











ALL BURIED FIBER CABLES PLACED
ON THIS PROJECT WILL BE BURIED @
36" DEEP FOR PARALLEL, 60" DEEP FOR
CROSSINGS, AND PLACED IN
INNERDUCT UNLESS SPECIFICALLY
NOTED OTHERWISE

1	Project ID Engineered By			MM-SC-COUNTYPERMIT1			
				MASTEC TECHNICAL SERVICES			
@	Project name			STREETMAN TO CURRIE			
OR	TYPE			FEEDER		ALL CONSTRUCTION IS PROPOSED WHEN OBJECTS ARE ENCOUNTERED THAT WILL	
Y	Permit #	1	Date Created Rev Date		10/08/25	INTERFERE WITH THE EXISTING INFRASTRUCTURE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD LOCATE ALL	
	Rev#					UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION, COMPLETE REPAIR	
	SHEET: C3			OF C	4	OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR	





GENERAL NOTES:

- NETVIL (NO 16):
 Contractor must obtain locates prior to disturbing the ground.
 Contractor must have a copy of the approved permit from the appropriate agency on the jobsite at all times.
 Any landscaping will be replaced to equal or better than that which existed prior to work.

- Project sile will be properly secured prior to the end of each day.

 All work is to be in accordance with all authorities having jurisdiction in the work zone.

 Contractors are advised to contact Level 3 for any additional information or clarification concerning scope
- of work or the requirements necessary for project completion.

 Contractor is responsible to field verify all dimensions, quantities and existing conditions prior to construction. If a significant change to the running line is needed, please contact your Level 3 representative before proceeding.
- 8. Before construction begins, contractor shall take appropriate precautions to avoid any potential obstructions prior to proceeding with work.
- 9. No construction on private property will commence until approval is given by the appropriate Level 3
- employee.

 10. Contractor shall not proceed with work until they have received a Purchase Order and have been directed. to do so by an authorized Level 3 representative
- ctor shall not exceed the Purchase Order value without authorization in writing from the appropriate
- 12. As-builts will be required for each project including cable footage sequential's at every access point, slack loop, splice location, pole and terminations point. Contractor should also provide notes of all changes in depths, running lines, MH/HH locations, and any other applicable notes to depict the work that took place, NOTE: All major changes need to be pre-approved by an authorized Level 3 employee prior to starting the

SITE CONDITIONS:
The actual location of existing conduit and cables may vary from the location shown. Repair of any damaged conduit containing cable shall be made by use of PVC split duct. The contractor shall enclose the existing

The locations of existing utilities shown in the plan are approximate. When work is to be conducted in the vicinity of known utilities, their actual location must be field verified to avoid conflicts and damage to these utilities. Variation in locations between "recorded positions" and actual positions should be anticipated.

It shall be the contractor's responsibility to verify the location of all underground utilities. Buried utilities may exist in the area in addition to those shown on the plan. The contractor shall contact property owners when working within private easements for location of underground tanks, pipelines, drain tiles, or other buried improvements. The contractor shall also notify the utility notification center prior to commencing any construction

The contractor must assume all buried utilities encountered are alive and active unless specifically instructed otherwise by the owners or operators of said utilities.

Damage to sub-surface structures is the sole responsibility of the placing contractor

The contractor shall protect the existing traffic control loops. If existing traffic control loops are damaged during struction, the entire loopwire from terminal shall be replaced in accordance with governing agency standards and regulations at contractor's expense.

Removal of existing asphalt pavement, concrete curbs, and concrete sidewalks will be "neat line" with saw or pavement cutter, per requirements and specifications of the agency or department responsible for each location If concrete pavement is encountered while excavation conduit trenches, the concrete removal will be "neat line"

If concrete curb returns and/or sidewalks are replaced due to conduit or manhole installation, the contractor shall place approved handicapped sidewalk and curb access ramps in conformance with State statute

All materials necessary for repair of streets, curbs, sidewalks, sanitary sewers, storm sewers, and public service utilities and the installation of such materials shall be in conformance with the requirements and specifications of the agency or department responsible for the operation and maintenance of the repaired facility.

All work shall conform to the specifications of the jurisdictional permit agency

All open trenches will be clearly marked with barricades or cones. Steel plates or other types of bridging shall be provided to cover open trenches in the travel portion of the streets. These plates or bridging shall be adequate to support the normal vehicle loads anticipated in this area and shall be in place during all non-working hours.

All surface to be restored to original condition, and backfill to be compacted as specified, Trench excavation in surface which include concrete treated base shall follow local area specifications.

GENERAL NOTES

HAZARDOUS MATERIAL The contractor shall notiful

The contractor shall notify the jurisdictional permit agency immediately if any materials are encountered that are considered by the EPA, DEQ, or OSHA as hazardous. If potentially hazardous materials are encountered the contractor shall secure the site and prevent any accidental exposure by the public or the contractor's personal

The contractor may excavate up to, but shall not disturb known hazardous materials such as asbestos, oils, acid, etc. The removal of all hazardous materials must be done by an approved or certified hazardous materials contractor licensed by the state,

A copy of all correspondence pertinent to the removal of the hazardous materials shall be transmitted to the owner and a copy shall be available at the project office and the job site.

AERIAL NOTES

- Aerial construction to be preformed to industry acceptable standards.

 All height of cable placement will be recorded at the time of construction. Document all points of attachment
- 6.6M strand will be with standard 3/8" hardware.
- All extension arms will be epoxy arms unless otherwise noted or approved by the inspector
- Bond strand to power MGN where applicable. Anchors to be used will be 2" screw in type
- All straps will be placed 4" before and after every supporting clamp at minimum of 21' apart. P.O.A = Point of Attachment
- Add missing grounds Repair/Reptace existing lashing wire if damaged

CONSTRUCTION STAKES

areas where the conduit alignment is not clearly defined by the curb lines, fence lines, or other evidence of the right-of-way, the engineer will provide centerline stake or paint marks where required to make the proposed conduit

Closure identified in the plans shall be located by the contractor. Deviation from plan layout shall be approved by the engineer prior to conduit and/or enclosure installation

Manhole centers will be field staked by the engineer when requested with offset staked at right angles to the conduit

If additional field staking of location of conduit, manholes, property lines, etc. becomes necessary, the contractor is to notify the inspector or the engineer two days prior to the beginning of the work.

PERMITS-FRANCHISES-EASMENTS
Physical work shall not be started until the governing agency inspector and the contractor are in possession of and have carefully reviewed and fully understand all conditions and specifications set forth in the required permit, franchises and/or easements.

Placing foreman to have a copy of the permits, easements on site at all times.

Any conflict between work print specifications and specifications set forth under related permits, franchises, and/or ments must be cleared by proper company authority before progressing with work involved.

y project involving work along a major arterial road and/or heavy traffic volume should be anticipated

Uniform traffic flow shall be maintained at all times. Only equipment and materials necessary for immediately scheduled or in progress will be maintained in the work area, All other equipment and material will be "stored or stockpiled" in such a manner as to eliminate hazardous conditions for traffic or pedestrians during non-working or

Traffic warning devices and signs shall conform to the manual on uniform traffic devices for streets and highwaystUS Government Printing Office) and to the state highway division standards specifications for highway construction. High level warning type devices are to be used at times and special warning devices may be stipulate by the jurisdictional permit agency at any time he use will add to the safety and protection of traffic or pedestrian in

All conduit trenching in paved areas shall be backfilled with crushed gravel or completely covered at the complete of each working day. Any backfilled trench shall be capped with a minimum layer of asphalt or concrete cold patch

The contractor shall mark the conduit trench and define their construction area clearly with barricades, cones, and/or other visible methods that alert the public of the construction activity.

A traffic control plan shall be prepared by the contractor as required and submitted to each permitting agency requesting such plan for review and approval or revision prior to commencing any construction activity for this project. The approved plan shall be submitted to the agency and a copy of the plan shall be kept at the construction site and must be available for review by agency representatives

SPECIAL UTILITY CLEARANCE
All work conducted adjacent water mains shall conform to the following conditions.

- A. Whenever possible conduit shall maintain a horizontal separation of 3', measured surface (outside edge to outside edge) from parallel water mains.
- B. Whenever possible conduit shall pass under existing water mains and must maintain
- The contractor shall be responsible for establishing and maintain vertical separation by either exposing the water main every 100 feet in these areas where horizontal separation is less than 3 feet or by utilizing the depths of adjacent water valves, if the contractor utilizes the adjacent water line to determine water main depth, they shall contact the agency at each such location and the agency will
- determine the necessary depth of the top of the conduit at that point.

 The vertical and horizontal separation shall be maintained at all times unless specifically revised by agreement between the jurisdictional permit agency and the agency. Any specific deviation in the vertical and horizontal separation from those described shall be reported to the owner by he contractor. The contractor shall be responsible for maintaining vertical and horizontal separation at all times and shall be
- responsible for any and all encroactiments.

 Clearances to storm sewer and sanitation sewers shall be exactly the same as those to water mains.

Manholes and conduit to be placed adjacent to existing structures such as bridges, bridge footing/piers, foundations, walls, power and telephone poles, ad other utilities shall maintain a n clearance as shown. The contractor shall not undermine any adjacent structure without specific written permission form the owner/operation of such structure

Shoring used as foundation support shall be designed specifically for both the live and dead loads off the structure or if only the dead is used for design. The contractor shall provid detailed layout and plan of the method of establishing and maintaining the design load condition (i.e. road detours, tiebacks, etc.).

See utility clearance section notes for the clearance criteria to parallel or cross utilities.

Existing utilities exposed during excavation shall be 100% supported by either trench bridging and suspension or by the use of longitudinal trays or platforms vertically supported by adjustable building jacks.

Existing splice cases and cable supported by suspension from a cross beam. Supports shall be placed at a maximum spacing of 4 feet and shall consist of a canvas sling with nylon belting or rope. All cable support shall be placed in a manner that prevents kinks or other

An acceptable alternative to cable slings would be the utilization of a wide flange "I" bean or channel as a "cable tray" with cables/cases banded in place.

The contractor shall provide shoring for conduit trench excavation 48" or more in depth as measured from the high side of the trench and for all manhole excavation,

Manhole shoring shall be tight-sheeted,

All shoring shall conform to the standards and specifications of local party and the

The contractor shall provide all shoring and design calculations to the permit issuing agency prior to commencing any construction activity.



ALL BURIED FIBER CABLES PLACED ON THIS PROJECT WILL BE BURIED @ 36" DEEP FOR PARALLEL, 60" DEEP FOR CROSSINGS, AND PLACED IN INNERDUCT UNLESS SPECIFICALLY NOTED OTHERWISE

Project ID Engineered By Project name			MM-SC-COUNTYPERMIT1			
			MASTEC TECHNICAL SERVICES STREETMAN TO CURRIE			
Permit #	1	Date	e Created	10/08/25	INTERFERE WITH THE EXISTING INFRASTRUCTURE, IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD LOCATE ALL	
Rev# Rev		Date		UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION, COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR		
SHEET: C4			OF C4			







NAVARRO COUNTY ROAD AND BRIDGE DEPARTMENT NAVARRO COUNTY COURTHOUSE

300 W. 3RD AVE.

CORSICANA, TEXAS 75110

APPROVAL FORM FOR RIGHT-OF-WAY CONSTRUCTION (UTILITY)

Date:	11/03/2025
Applicant:	Mastec (on behalf of Lyte Fiber, LLC)
Address:	1287 North Post Oak Rd, Suite 150, Houston, TX 77055
Phone #:	832-919-6469
Type of utilit	y construction requested: (pipeline and product, cable and type, utility and type:
Fibe	r-Optic Cable
Name of Util	ity Company: Lyte Fiber, LLC
Location of U	Itility Construction: (location map must be attached)see attached map(s)
Attach location	on map or drawing, description of $\stackrel{'}{p}$ roposed utility line and appurtenances fully shown with
distance of u	tility lines being replaced or installed in relationship with County Roads. Show on map or
drawing the l	ocation of any road bore, length of bore and size of encasement that the utility line will be
passing throu	ugh.
Estimated sta	art date of construction: November 20, 2025
Estimated co	mpletion date of construction: <u>December 31, 2026</u>

County of Navarro

Specifications for placing utilities within Navarro County Right-Of-Way

- 1. In the event it becomes necessary to alter or relocate the utility for which permission is sought, due to widening or improving the county road within the existing road easement or right-of-way at the point or along the route of said utility construction, Navarro County will notify, in writing, the applicant or its successor of the county road widening and/or improvements. Within 45 days after receiving notice, the applicant or its successor will perform the alteration or relocation at its own cost and expense, and said company will save and hold harmless Navarro County from any claims, or causes of action due to any claims for damages or injuries sustained by any person or property occasioned by its operation under this permit.
- 2. All road crossings will be bored unless a variance is granted.
- 3. All road crossings will be at a minimum depth of 60" below the lowest existing grade.
- 4. All parallel utility construction will be a minimum depth of 36" below existing road grade.
- 5. All right-of-way disturbed by the utility construction will be secured daily during active construction and fully restored, within a reasonable time, to a condition that is as good or better than before construction.
- 6. In the event construction is delayed or halted by adverse weather conditions, labor stoppages or mechanical difficulties, the company will ensure that all ditches are cleaned and will drain as good or better than before construction.
- 7. The County Commissioner of said Precinct may require the applicant to file a bond for road repairs and damage repairs in the amount the Commissioner determines to cover damage costs for said job. Upon completion of construction at a road crossing or parallel construction in the Right-of-way, contractor will notify the Commissioner so an inspection can be made.
- 8. The applicant in consideration of the approval of this request by the Navarro County Commissioners Court does hereby agree, upon completion of the placement of the utilities as set forth in this request, to return the county road, its right-of-way and any improvements or additions to a condition which, in the opinion of the County Commissioner, equals or exceeds the condition in which said county road or right-of-way prior to the time construction started.
- 9. The applicant shall indemnify, defend, and hold Navarro County harmless from any obligation or claim for damages that may be alleged or any costs or expenses, including but not limited to, reasonable attorneys' fees arising from the applicant's placement of the utility in the right-of-way which Navarro County may incur, or any claims Navarro County may be legally required to pay resulting from damages caused by the applicant's installation contemplated by this agreement. In the event the applicant does not provide timely locates per Texas 811, the applicant shall indemnify, defend, and hold Navarro County harmless at any future date for accidental damages to the above ground and/or buried utilities by road working equipment such as motor graders, posthole diggers, shredders, brush cutters, drainage ditch clearing equipment, etc. In the event such damages should occur, the applicant will be notified immediately.

The undersigned agrees that he has read and will abide by all requirements set forth in this form.

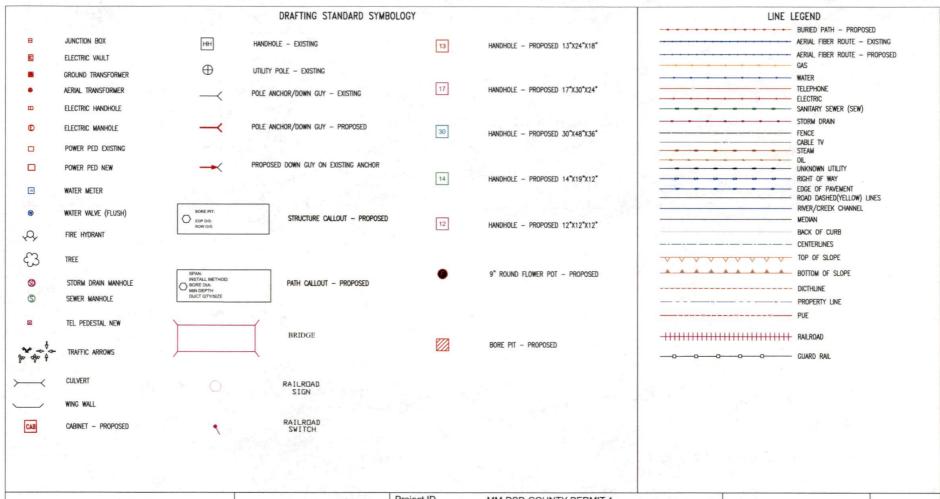
Signature of Applicant:	Date:10/20/2025
NAVARRO COUNTY	11-10-25
By: County Judge	Date: 11-10-25
By: Commissioner of Precinct 3	Date: 11-10





FIBER OPTIC BUILD PROJECT #: MM-DSD-COUNTY 1







ALL BURIED FIBER CABLES PLACED
ON THIS PROJECT WILL BE BORED @
36" DEEP FOR PARALLEL, 60" DEEP FOR
CROSSINGS, AND PLACED IN
INNERDUCT UNLESS SPECIFICALLY
NOTED OTHERWISE

2	Project ID Engineered By Project name TYPE			MM-DSD-COUNTY PERMIT 1 MASTEC TECHNICAL SERVICES				
0				DAWSON TO DAWSON SOUTH				
R				DISTRIBUTION		ALL CONSTRUCTION IS PROPOSED WHEN OBJECTS ARE ENCOUNTERED THAT WILL		
	Permit #	1	Date	Created 10/14/25		INTERFERE WITH THE EXISTING INFRASTRUCTURE, IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD LOCATE ALL		
	Rev#		Rev Date		UNDERGROUND OBSTRUCTIONS PRIOR TO CONSTRUCTION. COMP	UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION, COMPLETE REPAIR		
	SHEET: C3			OF C	5	OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR		





GENERAL NOTES:

Contractor must obtain locates prior to disturbing the ground.

Contractor must have a copy of the approved permit from the appropriate agency on the jobsite at all times.

Any landscaping will be replaced to equal or better than that which existed prior to work.

- Project site will be properly secured prior to the end of each day.
 All work is to be in accordance with all authorities having jurisdiction in the work zone.
 Contractors are advised to contact Level 3 for any additional information or danffication concerning scope of work or the requirements necessary for project completion.

 Contractor is responsible to field verify all dimensions, quantities and existing conditions prior to
- construction. If a significant change to the running line is needed, please contact your Level 3 representative before proceeding.
- 8. Before construction begins, contractor shall take appropriate precautions to avoid any potential obstructions prior to proceeding with work.
- 9. No construction on private property will commence until approval is given by the appropriate Level 3
- employee.

 10. Contractor shall not proceed with work until they have received a Purchase Order and have been directed. to do so by an authorized Level 3 representative
- 11. Contractor shall not exceed the Purchase Order value without authorization in writing from the appropriate
- 12. As-builts will be required for each project including cable footage sequential's at every access point, slack loop, spilce location, pole and terminations point. Contractor should also provide notes of all changes in depths, running lines, MH/HH locations, and any other applicable notes to depict the work that took place. NOTE: All major changes need to be pre-approved by an authorized Level 3 employee prior to starting the

SITE CONDITIONS:
The actual location of existing conduit and cables may vary from the location shown. Repair of any damaged conduit containing cable shall be made by use of PVC split duct. The contractor shall enclose the existing

The locations of existing utilities shown in the plan are approximate. When work is to be conducted in the vicinity Variation in locations between "recorded positions" and actual positions should be anticipated.

It shall be the contractor's responsibility to verify the location of all underground utilities. Buried utilities may exist in the area in addition to those shown on the plan. The contractor shall contact property owners when working within private easements for location of underground tanks, pipelines, drain files, or other buried vements. The contractor shall also notify the utility notification center prior to commencing any construction

The contractor must assume all buried utilities encountered are alive and active unless specifically instructed otherwise by the owners or operators of said utilities.

Damage to sub-surface structures is the sole responsibility of the placing contractor

The contractor shall protect the existing traffic control loops. If existing traffic control loops are damaged during construction, the entire loopwire from terminal shall be replaced in accordance with governing agency standards and regulations at contractor's expense.

Removal of existing asphalt pavement, concrete curbs, and concrete sidewalks will be "neat line" with saw or pavement cutter, per requirements and specifications of the agency or department responsible for each location If concrete payement is encountered while excavation conduit trenches, the concrete removal will be "neat line"

If concrete curb returns and/or sidewalks are replaced due to conduit or manhole installation, the contractor shall place approved handicapped sidewalk and curb access ramps in conformance with State statute

All materials necessary for repair of streets curbs sidewalks sanitary sewers storm sewers and public service utilities and the installation of such materials shall be in conformance with the requirements and specifications of the agency or department responsible for the operation and maintenance of the repaired facility.

All work shall conform to the specifications of the jurisdictional permit agency

All open trenches will be clearly marked with barricades or cones. Steel plates or other types of bridging shall be provided to cover open trenches in the travel portion of the streets. These plates or bridging shall be adequate to support the normal vehicle loads anticipated in this area and shall be in place during all non-working hours.

All surface to be restored to original condition, and backfill to be compacted as specified. Trench excavation in surface which include concrete treated base shall follow local area specifications.

HAZARDOUS MATERIAL
The contractor shall notify

The contractor shall notify the jurisdictional permit agency immediately if any materials are encountered that are considered by the EPA, DEQ, or OSHA as hazardous. If potentially hazardous materials are encountered the contractor shall secure the site and prevent any accidental exposure by the public or the contractor's personal

The contractor may excavate up to, but shall not disturb known hazardous materials such as asbestos, oils, acid, etc. The removal of all hazardous materials must be done by an approved or certified hazardous materials contractor licensed by the state.

A copy of all correspondence pertinent to the removal of the hazardous materials shall be transmitted to the owner and a copy shall be available at the project office and the job site.

AERIAL NOTES

- Aerial construction to be preformed to industry acceptable standards.

 All height of cable placement will be recorded at the time of construction. Document all points of attachment

6.6M strand will be with standard 3/8" hardware.

- All extension arms will be epoxy arms unless otherwise noted or approved by the inspector Bond strand to power MGN where applicable. Anchors to be used will be $\frac{3}{2}$ screw in type.
- All straps will be placed 4" before and after every supporting clamp at minimum of 21" apart P.O.A = Point of Attachment
- Add missing grounds
- Repair/Replace existing lashing wire if damaged

CONSTRUCTION STAKES

In areas where the conduit alignment is not clearly defined by the curb lines, fence lines, or other evidence of the right-of-way, the engineer will provide centerline stake or paint marks where required to make the proposed conduit

Closure identified in the plans shall be located by the contractor. Deviation from plan layout shall be approved by the engineer prior to conduit and/or enclosure installation.

Manhole centers will be field staked by the engineer when requested with offset staked at right angles to the conduit

If additional field staking of location of conduit, manholes, property lines, etc. becomes necessary, the contractor is to notify the inspector or the engineer two days prior to the beginning of the work.

PERMITS-FRANCHISES-EASMENTS

Physical work shall not be started until the governing agency inspector and the contractor are in possession of and have carefully reviewed and fully understand all conditions and specifications set forth in the required permit,

Placing foreman to have a copy of the permits, easements on site at all times.

Any conflict between work print specifications and specifications set forth under related permits, franchises, and/or nents must be cleared by proper company authority before progressing with work involved.

TRAFFIC CONTROL

Any project involving work along a major arterial road and/or heavy traffic volume should be anticipated.

Uniform traffic flow shall be maintained at all times. Only equipment and materials necessary for immediately scheduled or in progress will be maintained in the work area, All other equipment and material will be "stored or stockpilled" in such a manner as to eliminate hazardous conditions for traffic or pedestrians during non-working or

Traffic warning devices and signs shall conform to the manual on uniform traffic devices for streets and highways(US Government Printing Office) and to the state highway division standards specifications for highway construction. High level warning type devices are to be used at times and special warning devices may be the substitution of the state of the special warning type devices are be used at times and special warning to evice may be typely be purisidictioned permit agency at any time he use will add to the safety and protection of traffic or postestrain in

All conduit trenching in paved areas shall be backfilled with crushed gravel or completely covered at the completion of each working day. Any backfilled trench shall be capped with a minimum layer of asphalt or concrete cold patch

The contractor shall mark the conduit trench and define their construction area clearly with barricades, cones, and/or other visible methods that alert the public of the construction activity

A traffic control plan shall be prepared by the contractor as required and submitted to each permitting agency requesting such plan for review and approval or revision prior to commencing any construction activity for this project. The approved plan shall be submitted to the agency and a copy of the plan shall be kept at the construction site and must be available for review by agency representatives.

SPECIAL UTILITY CLEARANCE.

All work conducted adjacent water mains shall conform to the following conditions.

- A. Whenever possible conduit shall maintain a horizontal separation of 3', measured surface (outside edge to outside edge) from parallel water mains,
- B. Whenever possible conduit shall pass under existing water mains and must maintain 12" vertical separation.
- The contractor shall be responsible for establishing and maintaining this required vertical separation by either exposing the water main every 100 feet in these areas where horizontal separation is less than 3 feet or by utilizing the depths of adjacent water valves, if the contractor utilizes the adjacent water line to determine water main depth, they shall contact the agency at each such location and the agency will
- determine the necessary depth of the top of the conduit at that point.

 The vertical and horizontal separation shall be maintained at all times unless specifically revised by agreement between the jurisdictional permit agency and the agency. Any specific deviation in the vertical and horizontal separation from those described shall be reported to the owner by he contractor. The contractor shall be responsible for maintaining vertical and horizontal separation at all times and shall be responsible for any and all encroachments.
- E. Clearances to storm sewer and sanitation sewers shall be exactly the same as those to water mains.

STRUCTURE PROTECTION

Manholes and conduit to be placed adjacent to existing structures such as bridges, bridge footing/piers, foundations, walls, power and telephone poles, ad other utilities shall maintain a minimum clearance as shown. The contractor shall not undermine any adjacent structure without specific written permission form the owner/operation of such structure.

Shoring used as foundation support shall be designed specifically for both the live and dead loads off the structure or if only the dead is used for design. The contractor shall provide a detailed layout and plan of the method of establishing and maintaining the design load condition (i.e. road detours, tiebacks, etc.).

See utility dearance section notes for the clearance criteria to parallel or cross utilities

Existing utilities exposed during excavation shall be 100% supported by either trench bridging n or by the use of longitudinal trays or platforms vertically supported by adjustable building jacks.

Existing splice cases and cable supported by suspension from a cross beam. Supports shall be placed at a maximum spacing of 4 feet and shall consist of a canvas sling with nylon belting or rope. All cable support shall be placed in a manner that prevents kinks or other

An acceptable alternative to cable slings would be the utilization of a wide flange "I" bean or channel as a "cable tray" with cables/cases banded in place.

ctor shall provide shoring for conduit trench excavation 60" or more in depth as measured from the high side of the trench and for all manhole excavation

Manhole shoring shall be tight-sheeted.

All shoring shall conform to the standards and specifications of local party and the

The contractor shall provide all shoring and design calculations to the permit issuing agency prior to commencing any construction activity.



ALL BURIED FIBER CABLES PLACED ON THIS PROJECT WILL BE BORED @ 36" DEEP FOR PARALLEL, 60" DEEP FOR CROSSINGS, AND PLACED IN INNERDUCT UNLESS SPECIFICALLY NOTED OTHERWISE

	Project ID			MM-DSD-COUNTY PERMIT 1		
	Engineered By			MASTEC TECHNICAL SERVICES		
I	Project name			DAWSON TO DAWSON SOUTH		
1	TYPE			FEEDER		ALL CONSTRUCTION IS PROPOSED WHEN OBJECTS ARE ENCOUNTERED THAT WILL
Ì	Permit #	1	Date Created		10/14/25	INTERFERE WITH THE EXISTING INFRASTRUCTURE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD LOCATE ALL
I	Rev#		Rev D	ate		UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION, COMPLETE REPAIR
ı	SHEET: C4 OF C			OF C	5	OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR







NAVARRO COUNTY ROAD AND BRIDGE DEPARTMENT NAVARRO COUNTY COURTHOUSE

300 W. 3RD AVE.

CORSICANA, TEXAS 75110

APPROVAL FORM FOR RIGHT-OF-WAY CONSTRUCTION (UTILITY)

Date:	11/03/2025
Applicant:	Mastec (on behalf of Lyte Fiber, LLC)
Address:	1287 North Post Oak Rd, Suite 150, Houston, TX 77055
Phone #:	832-919-6469
<u>Fiber</u>	construction requested: (pipeline and product, cable and type, utility and type: -Optic Cable
Name of Utili	ty Company: <u>Lyte Fiber, LLC</u>
Location of U	tility Construction: (location map must be attached)see attached map(s)
distance of ut	on map or drawing, description of proposed utility line and appurtenances fully shown with illity lines being replaced or installed in relationship with County Roads. Show on map or occation of any road bore, length of bore and size of encasement that the utility line will be
passing tillou	811.
Estimated sta	rt date of construction: November 20, 2025
Estimated cor	npletion date of construction: December 31, 2026

County of Navarro

Specifications for placing utilities within Navarro County Right-Of-Way

- 1. In the event it becomes necessary to alter or relocate the utility for which permission is sought, due to widening or improving the county road within the existing road easement or right-of-way at the point or along the route of said utility construction, Navarro County will notify, in writing, the applicant or its successor of the county road widening and/or improvements. Within 45 days after receiving notice, the applicant or its successor will perform the alteration or relocation at its own cost and expense, and said company will save and hold harmless Navarro County from any claims, or causes of action due to any claims for damages or injuries sustained by any person or property occasioned by its operation under this permit.
- 2. All road crossings will be bored unless a variance is granted.
- 3. All road crossings will be at a minimum depth of 60" below the lowest existing grade.
- 4. All parallel utility construction will be a minimum depth of 36" below existing road grade.
- 5. All right-of-way disturbed by the utility construction will be secured daily during active construction and fully restored, within a reasonable time, to a condition that is as good or better than before construction.
- 6. In the event construction is delayed or halted by adverse weather conditions, labor stoppages or mechanical difficulties, the company will ensure that all ditches are cleaned and will drain as good or better than before construction.
- 7. The County Commissioner of said Precinct may require the applicant to file a bond for road repairs and damage repairs in the amount the Commissioner determines to cover damage costs for said job. Upon completion of construction at a road crossing or parallel construction in the Right-of-way, contractor will notify the Commissioner so an inspection can be made.
- 8. The applicant in consideration of the approval of this request by the Navarro County Commissioners Court does hereby agree, upon completion of the placement of the utilities as set forth in this request, to return the county road, its right-of-way and any improvements or additions to a condition which, in the opinion of the County Commissioner, equals or exceeds the condition in which said county road or right-of-way prior to the time construction started.
- 9. The applicant shall indemnify, defend, and hold Navarro County harmless from any obligation or claim for damages that may be alleged or any costs or expenses, including but not limited to, reasonable attorneys' fees arising from the applicant's placement of the utility in the right-of-way which Navarro County may incur, or any claims Navarro County may be legally required to pay resulting from damages caused by the applicant's installation contemplated by this agreement. In the event the applicant does not provide timely locates per Texas 811, the applicant shall indemnify, defend, and hold Navarro County harmless at any future date for accidental damages to the above ground and/or buried utilities by road working equipment such as motor graders, posthole diggers, shredders, brush cutters, drainage ditch clearing equipment, etc. In the event such damages should occur, the applicant will be notified immediately.

The undersigned agrees that he has read and will abide by all requirements set forth in this form.

Signature of Applicant:	J.D. Hernandez	Date: <u>10/20/2025</u>
NAVARRO COUNTY		11 10 - 20
Ву:	Gounty Judge	Date: 11-10-25
Ву:	ommissioner of Precinct 3	Date: 11-10-25







FIBER OPTIC BUILD PROJECT #: MM-RS-County1 (Navarro County)





ALL BURIED FIBER CABLES PLACED ON THIS PROJECT WILL BE BORED @ 36" DEEP FOR PARALLEL, 60" DEEP FOR CROSSINGS, AND PLACED IN INNERDUCT UNLESS SPECIFICALLY NOTED OTHERWISE

14500 I-45, RICHLAND, TX 76681

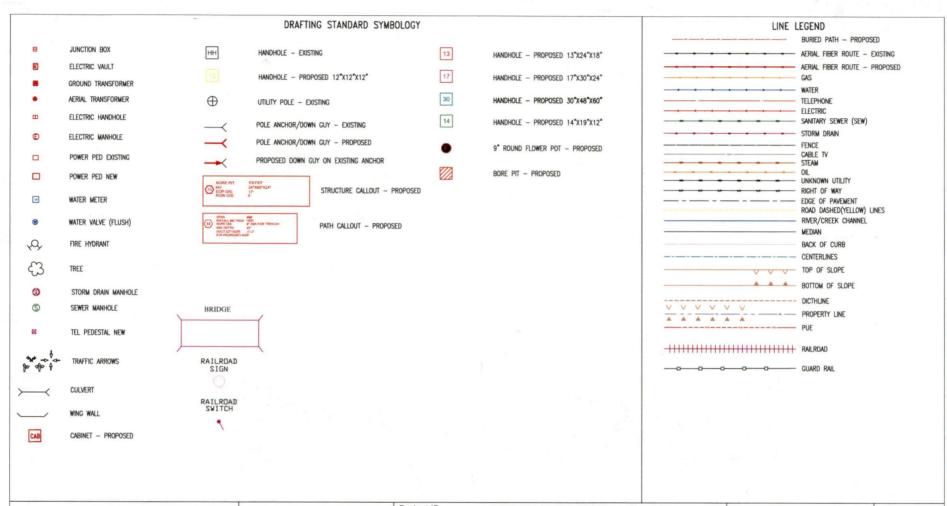
	Project ID			MM-RS-CountyPermit1 (Navarro County)					
	Engineere	Ingineered By			MASTEC TECHNICAL SERVICES				
*	Project name		RICHLAND TO STREETMAN						
1	TYPE			FEEDER		ALL CONSTRUCTION IS PROP OBJECTS ARE ENCOUNTERED			
-	Permit # 1 Dat		Date	e Created 10/07/202		INTERFERE WITH THE EXIST INFRASTRUCTURE, IT IS THE RESPONSIBILITY TO FIELD LI			
	Rev#		Rev	Date		UNDERGROUND OBSTRUCTION OF PRIOR TO CONSTRUCTION.			
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	Project ID	1	MM-RS-	MM-RS-CountyPermit1 (Navarro County) MASTEC TECHNICAL SERVICES				
,	Engineere	ed By	MASTE					
@	Project name		RICHLA	RICHLAND TO STREETMAN				
OR	TYPE		FEEDER	3	ALL CONSTRUCTION IS PROPOSED WHEN OBJECTS ARE ENCOUNTERED THAT WILL INTERFERE WITH THE EXISTING INFRASTRUCTURE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD LOCATE ALL			
1	Permit #	1	Date Created	10/07/2025				
	Rev#		Rev Date		UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION, COMPLETE REPAIR			
	SHEE	ET:	C3 OF	C6	OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR			





GENERAL NOTES

GENERAL MOTES:

1. Contractor must obtain isocates prior to disturbing the ground.

2. Contractor must obtain isocates prior to disturbing the ground.

3. Any landscaping will be replaced to equal or better than that which existed prior to work.

4. Project like will be propely secured prior to the sent of each day.

5. The prior of the propely secured prior to the sent of each day.

6. Contractors are advised to content level 3 for any oddifficult intermetion or clarification concerning scope of work or the requirements necessary for project completion.

7. Contractor is responsible to field world of dimensions, quantilise and existing conditions prior to construction. If a significant change is the number like in section of the requirement in scessary file.

8. Before construction hopise, contractor shall take appropriate precautions to varied any polential obstructions prior to proceeding, with work.

Believe construction begins, contractor statt tass appropriate producent to creat any present contractors and the proceeding with work.
 No construction on private property will commence until approval is given by the appropriate Lawel 3 employer.
 Contractors build not proceed with work until they have received of Purchase Order and have been directed to do so by an authorized Lavel 3 representation.
 Contractors build not exceed the Purchase Order value without authorization in writing from the appropriate Lavel 3.

representative.

2. An-built will be required for each project including cable footage sequential's at every access point, stack loop, splice location, pais and terminations point. Contractor should also provide notes of all changes in depths, runch lines, ME/MH locations, and any other applicable notes to depth the work that took place. NOTE: All major changes in the pre-approved by an authorized Level 3 employee prior to starting the work.

SITE COMMITTIES.

The chack location of existing conduit and cobies may vary from the location shown. Repair of any damaged conduit controlled solds shall be made by use of PPC split duct. The controller shall sections the activities ordinary collects in PPC.

The locations of existing utilities shown in the pion ore approximate. When work is to be conducted in the violeity of some utilities, their actual location must be field writted to avoid conflicts and damage to these utilities. Vortation locations between "recorded positions" and colour positions should be noticipated.

It shall be the contractor's responsibility to verify the location of all underground utilities. Buried utilities may exist in the area in addition to those shown on the place. The contractor shall content properly owners when working within private assessments for location of underground tenks, pleatines, drain tiles, or other buried improvements. The contractor shall also notify the utility modification center prior to commencing any construction activities.

The contractor must assume all burled utilities encountered are alive and active unless specifically instructed attenties by the owners or operators of said utilities.

Damage to sub-surface structures is the sole responsibility of the piacing contractor.

The contractor shall protect the existing traffic control loops, if saleting traffic control loops are damaged during construction, the entire loopwire from terminal shall be replaced in accordance with governing agency standards and

Removed of exhaling capholi povement, concrete ourbs, and concrete sidewolks will be "neet line" with sew or povement cuffer, per requirements and specifications of the opency or department responsible for each location. If concrete povement is encountered white execution conduit innotes, the concrete removed will be "need line" with a prevenent sex.

concrete curb returns and/or sidewalks are replaced due to conduit or manhols installation, the contractor shall place pproved handicapped sidewalk and curb access ramps in conformance with State statutes.

All moterfolis necessary for repair of streets, ourbs, sidevalits, sonitary severs, storm severs, and public service utilities and the installation of such materials shall be in conformance with the requirements and specifications of the opency or deportment respectables for the appearation and mishiences of the regional facility.

All work shall conform to the specifications of the jurisdictional permit agency.

All open transhes will be clearly morked with barricodes or cones. Steel plates or other types of bridging shall be provided to cover open transhes in the travel portion of the streets. These pilets or bridging shall be obequete to support the some which looks confidented in this can can distall be in place during all non-working hours.

All surface to be restored to original condition, and backfill to be compacted as specified. Trench excavation in surface which include concrete treated base shall follow local area specifications.

HAZAROUS MATERM.
The contractor shall notify the jurisdictional parmit agency immediately if any materials are encountered that are considered by the DPA, DEQ, or OSHA as hozardous. If potentially hozardous materials are encountered the contractor shall secure the sits and prevent any oscidental exposure by the public or the contractor's personal.

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Add missing grounds Repair/Replace existing lashing wire if damaged

CONSTRUCTION STAKES
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Closure identified in the plans shall be located by the contractor. Deviction from plan layout shall be approved by the engineer prior to conduit and/or enclosure installation.

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AT THE EXPENSE OF THE CONTRACTOR

structure.

The contractor shall provide shoring for conduit trench excavation 60" or more in depth as measured from the high side of the trench and for all manhole excavation.

All shoring shall conform to the standards and specifications of local party and the occupational safety health administration.

The contractor shall provide all sharing and design calculations to the permit issuing agency prior to commencing any construction activity.



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Project ID		MM-RS-0	MM-RS-CountyPermit1 (Navarro County)			
Engineere	d By	MASTEC	MASTEC TECHNICAL SERVICES			
Project na	me	RICHLAN	RICHLAND TO STREETMAN			
TYPE		FEEDER		ALL CONSTRUCTION IS PROPOSED WHEN OBJECTS ARE ENCOUNTERED THAT WILL		
Permit #	1	Date Created	10/07/2025	INTERFERE WITH THE EXISTING INFRASTRUCTURE, IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD LOCATE ALL		
Rev#		Rev Date		UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR		
	Engineere Project na TYPE Permit #	Project name TYPE Permit # 1	Engineered By MASTEC Project name RICHLAI TYPE FEEDER Permit # 1 Date Created	Engineered By MASTEC TECHNICAL Project name RICHLAND TO STREE TYPE FEEDER Permit # 1 Date Created 10/07/2025		



