

Department of Engineering
Tim Bryan, P.E., PTOE, County Engineer

3137 South Liberty Street, Canton, MS 39046
Office (601) 855-5582 FAX (601) 859-5857

MEMORANDUM

October 14, 2024

To: Casey Brannon, Supervisor, District I
Trey Baxter, Supervisor, District II
Gerald Steen, Supervisor, District III
Karl Banks, Supervisor, District IV
Paul Griffin, Supervisor, District V

From: Tim Bryan, P.E., PTOE
County Engineer

Re: Comcast Utility Permit
County Road Name, Nissan Parkway

The Engineering Department recommends approval for Comcast to install a new attach, bore and install a total of 262' 96 CT of .5 fiber cable along 1 existing poles and in new 2" conduit, including 10' new attach, 252' bore in existing right of way, then continue construction on to private property to service near 1978 MS-22.

responsibility of the Applicant Utility to acquire an easement for their Facilities from the applicable property owner(s). Madison County in no way verifies the limits of Right-of-Way as shown on the permit application.

The Applicant Utility shall be responsible for all future maintenance and repair of the facilities installed under this permit. The Applicant Utility shall make future adjustments to, or relocate, the facilities located within road or highway right-of-way when required for road or highway widening or other road or highway construction at no cost to Madison County. The Applicant Utility shall relocate said utilities within sixty (60) days of notification by County by registered mail, return receipt requested, unless otherwise designated by the County Engineer. Further, any maintenance, repair, or construction shall be done in such a manner as to occasion no unreasonable interference with the normal flow and safety to traffic and at the expense of the utility company. When reasonable care has been taken to locate said utility facilities within the right-of-way, the Applicant Utility understands that any damages caused by routine maintenance and construction by County forces shall be borne by the Applicant Utility.

The Applicant Utility further agrees to indemnify and hold Madison County harmless for any and all claims, accidents, damages, liabilities and expenses occasioned wholly, or in part, by any act or omission of applicant, its agents or employees. In case County shall, without fault on its own part, be made a party to any litigation commenced by or against applicant, then applicant shall protect and hold County harmless, and shall pay all costs, expenses and reasonable attorney's fees incurred or paid by County in connection with said litigation.

All underground facilities shall be installed at a depth equal to or greater than 48" below the lowest adjacent grade.

All pipes carrying liquid shall be encased under County maintained roads.

WITNESS the signature of the Applicant this the _____ day of _____, 20_____.

By: _____
(Applicant Signature)

Title: _____

Note: *Applicant must be an employee of the Utility named in this application. The Madison County Board of Supervisors will not recognize a Contractor, Subcontractor, Agent, or Consulting Engineer as the Applicant. Utility Company shall be fully responsible for all work performed under this application.*

I, or my authorized representative, have reviewed this application and determined that the drawing, sketches, and plans submitted by the Applicant meet the requirements of *A Policy for The Accommodation of Utility Facilities within the Right-of-Way of all Public County Roads.*

APPROVED
By **timothy.bryan at 8:51 am, Oct 18, 2024**

Tim Bryan, P.E.
County Engineer

AGREED TO AND APPROVED BY:

Madison County Board President

Date: _____

ENTERED INTO THE MINUTES OF THE BOARD OF SUPERVISORS OF MADISON COUNTY, MISSISSIPPI ON THIS _____ DAY OF _____, 20_____.

NOTES:

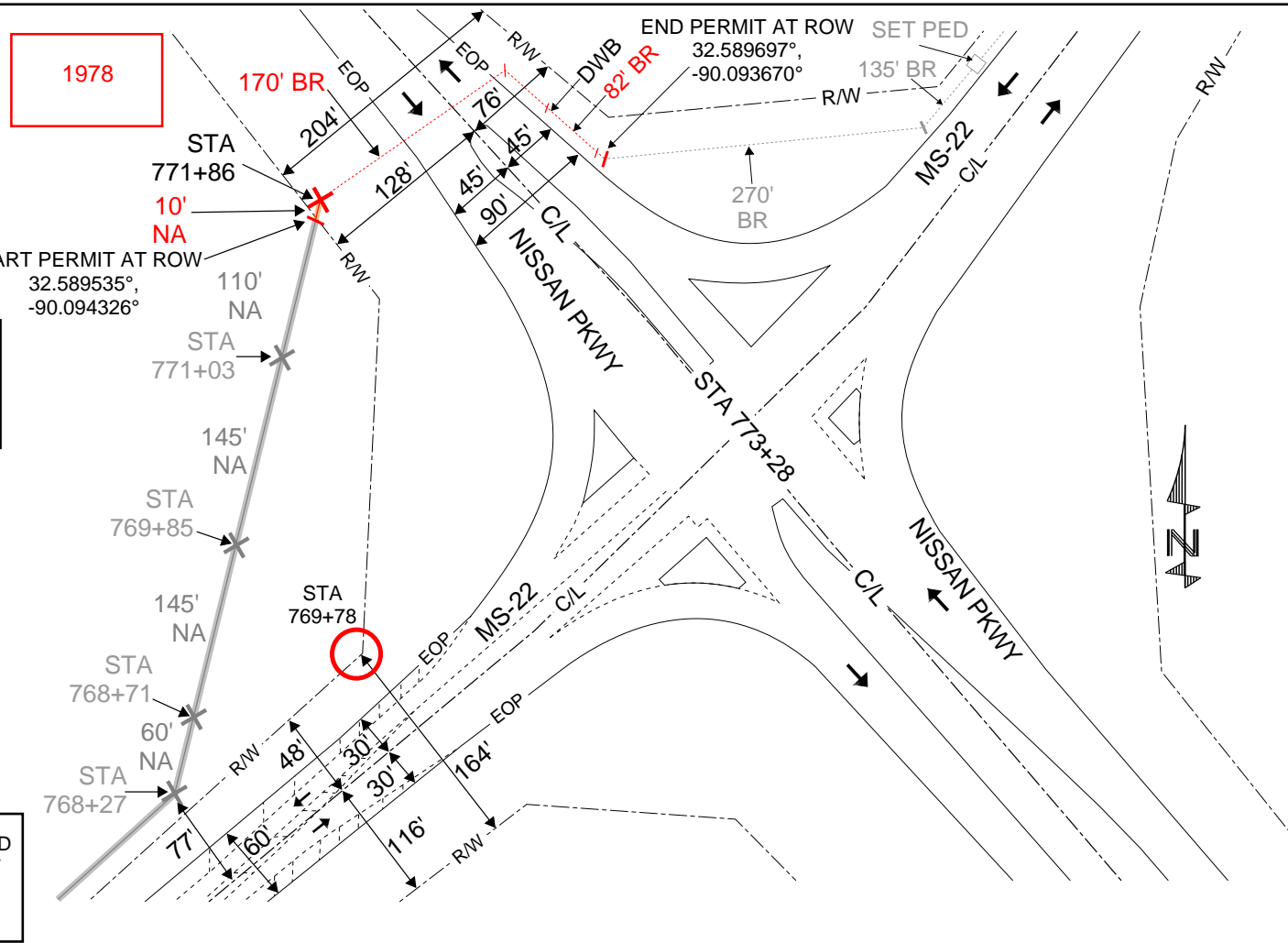
- CONSTRUCTION TYPE: NEW BUILD
- COMCAST WILL FOLLOW ALL TRAFFIC CONTROL PER THE CURRENT EDITION OF THE MUTCD
- COMCAST WILL NOT DISTURB ANY PAVEMENT
- TRENCH AT MINIMUM DEPTH OF 36" AND WITHIN BACK 5' OF ROW
- ALL ROAD BORES WILL BE DIRECTIONAL BORE AT A MINIMUM DEPTH OF 48"
- NO LANES WILL BE BLOCKED BEFORE 9 AM OR AFTER 4 PM

UNDERGROUND LEGEND

- - - - - PROPOSED UG
- - - - - EXISTING CONDUIT
- / - NUL (TRANSITION)
- [] - PEDESTAL
- [V] - VAULT
- [MH] - MAN HOLE
- W - WATER
- P - POWER
- G - GAS
- A - ATT
- S - SEMC
- M - MCI
- S - SPECTRUM
- C - COMCAST
- [] - SIDEWALK
- DWB - DRIVEWAY BORE
- RB - ROAD BORE
- SWB - SIDEWALK BORE
- TR - TRENCH
- PT - PULL THROUGH
- BR - BORE

SPEED LIMIT
35
MPH

SPEED LIMIT
55
MPH



AERIAL LEGEND

- - - - - PROPOSED OVERLASH
- - - - - PROPOSED NEW AERIAL
- [D] - DROP POLE
- [O] - TELEPHONE POLE
- [X] - JOINT USE POLE
- [X] - JOINT USE POLE W/ TRANSFORMER
- [X] - POWER POLE
- [S] - STEEL POLE
- [C] - CONCRETE POLE

Madison County

PERMIT APPLICATION

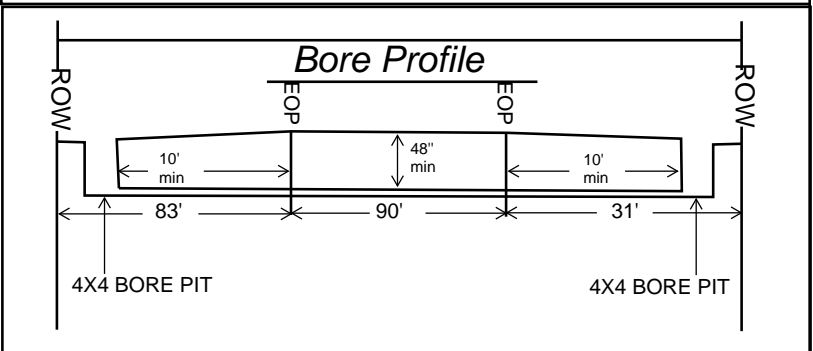
ALL WORK TO BE DONE
IN BACK 5' OF ROW

JOB# JB0001758154
 PERMIT# MSMS221978-AEUG-COUNTY
 OPP NAME: MS Fiber Redundancy/Interconnects
 Redundancy/Interconnects
 OPP ADDRESS: near 1978 MS-22, Canton, MS 39046

Submitted by:

COMCAST

DESC: COMCAST is to new attach, bore and install a total of 262' 96CT of .5 fiber cable along 1 existing poles and in new 2" conduit, including 10' new attach, 252' bore in existing ROW, then continue construction on to private property to service near 1978 MS-22.





1978 MS-22

1978 MS-22

22

22

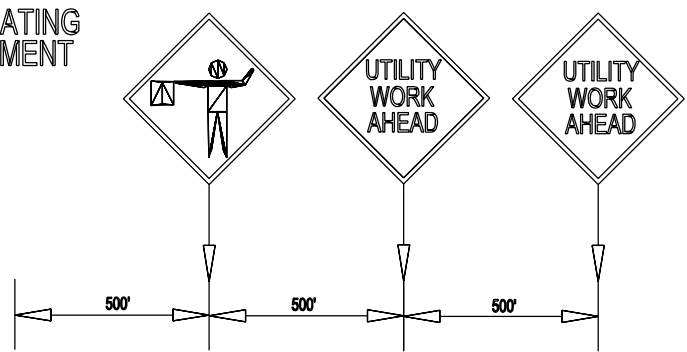
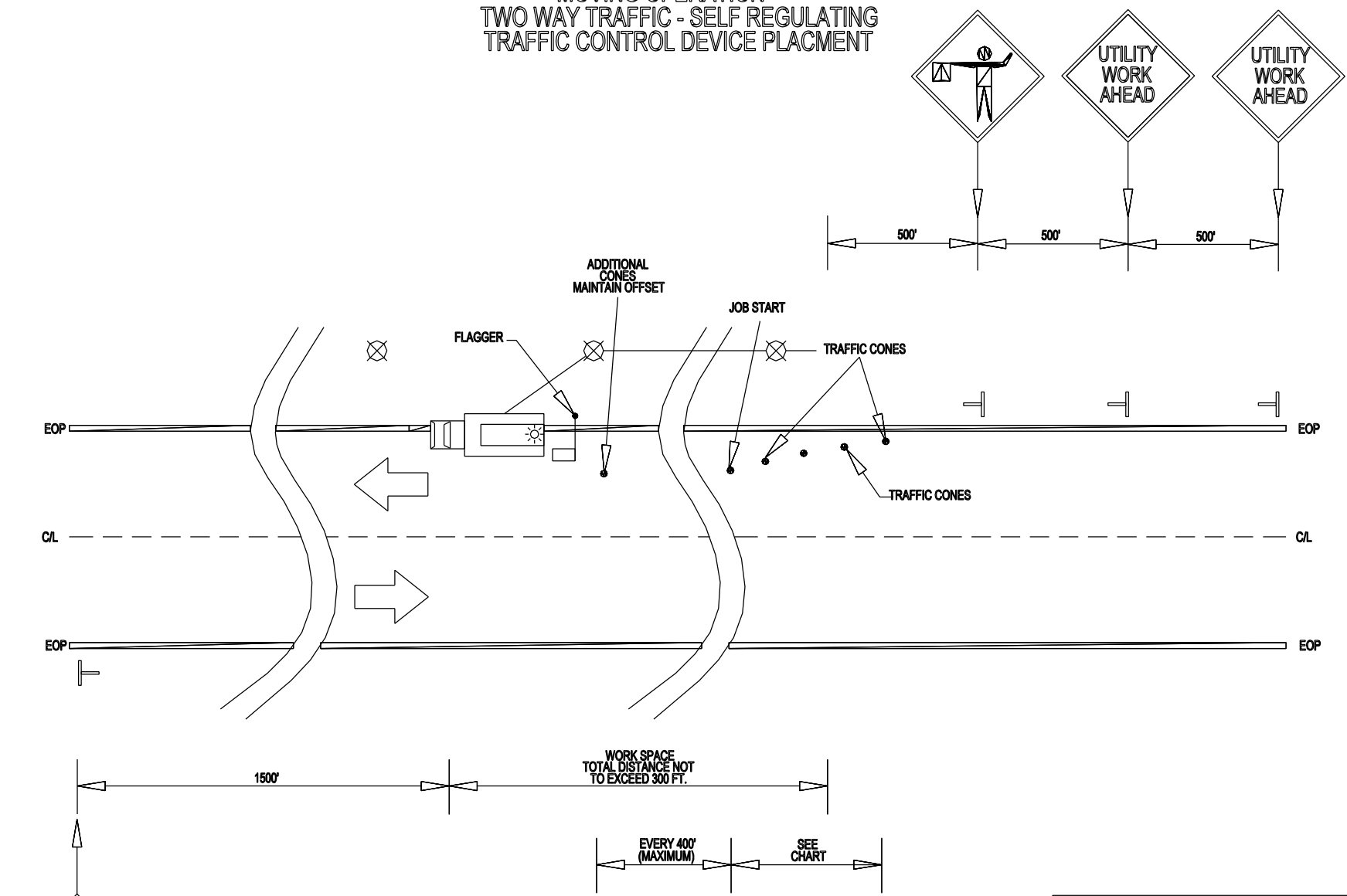
Nissan Pkwy

Image © 2024 Airbus

Imagery Date: 4/15/2023 lat 32.593659° lon -90.092192° elev 0 ft eve alt 6517 ft

Google Earth

MOVING OPERATION TWO WAY TRAFFIC - SELF REGULATING TRAFFIC CONTROL DEVICE PLACEMENT



- NOTES:**
1. NO PARKING OF VEHICLES/EQUIPMENT ON THE ROADWAY SHOULDER OPPOSITE OF THE WORK AREA.
 2. DIAGRAM SHOWN FOR SPEED LIMIT OF 55MPH; FOR OTHER SPEED LIMITS, SEE CHART
 3. OPEN PORTION OF AFFECTED TRAFFIC LANE MUST BE AT LEAST TEN (10) FEET IN WIDTH.
 4. WHEN AERIAL FACILITIES ARE BEING PLACED WITH EQUIPMENT PARTIALLY ON THE TRAVELED PORTION OF THE HIGHWAY PLACE WARNING DEVICES AS ILLUSTRATED
*MAY USE "LANE NARROWS"

CONE AND WARNING SIGN SPACING AND TAPER LENGTHS					
SPEED LIMIT (MPH)	CONE SPACING (FT)	TAPER LENGTH (FT)	NUMBER OF CONES REQD	WARNING SIGN SPACING (FT)	MINIMUM SIGN SIZE
25	25	125	6	250	36"X36"
35	35	245	8	250	36"X36"
45	45	540	13	500	48"X48"
55	55	660	13	500	48"X48"
INTERSTATE, EXPRESSWAY AND LIMITED-ACCESS ROADWAYS				1000	48"X48"
				2640	48"X48"
				5280	48"X48"