



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION
AUGUSTA, MAINE 04333-0016

Janet T. Mills
GOVERNOR

Bruce A. Van Note
COMMISSIONER

April 30, 2024
Subject: Highway Rehabilitation
State WIN: 018786.20
Location: **Lagrange**
Amendment No. 1

Dear Sir/Ms.:

In the Bid Book:

Remove pages 62 – 63 titled Special Provision, Section 104, Utilities dated February 12, 2024 and
Replace with the attached Special Provision, Section 104, Utilities, 5 pages dated February 12, 2024.

The following questions have been received:

Question: Can you please clarify which WIN the incidental clearing & grubbing is to be carried?

Response: The clearing as shown on the plans will be completed by MaineDOT forces or their on-call Contractors. There could potentially be minor incidental clear around the ends of pipes to be installed in WIN 18786.20. Grubbing will be in part of the item 203.20 Common Excavation on WIN's 18786.00 and 18786.20.

Consider these changes and information prior to submitting your bid on **May 1, 2024**.

Sincerely,

A blue ink signature of George M. A. Macdougall.

George M. A. Macdougall P.E.
Contracts & Specifications Engineer

SPECIAL PROVISIONS
SECTION 104
Utilities

UTILITY COORDINATION

The contractor has primary responsibility for coordinating their work with utilities after contract award. The contractor shall communicate directly with the utilities regarding any utility work necessary to maintain the contractor's schedule and prevent project construction delays. The contractor shall notify the resident of any issues.

THE CONTRACTOR SHALL PLAN AND CONDUCT WORK ACCORDINGLY.

MEETING

A pre-utility meeting, as defined in Subsection 104.4.6 of the Standard Specifications **is** required.

GENERAL INFORMATION

This Special Provisions outline the arrangements that have been made by the Department for utility work to be undertaken in conjunction with this project. The following table identifies all known utilities having facilities presently located within the limits of this project or intending to install facilities during project construction.

Utilities have been notified and shall be furnished a project booklet and a plan set electronically.

Utility Overview & Contact Information				
Utility	Aerial	Subsurface	Contact Person	Contact Phone
Consolidated Communications of Northern New England Company	X		Brian Smith Travis Roberts	712-8604 944-2361
Versant Power	X		Dave Perkins Scott Richardson	949-3918 949-3970
Spectrum-Charter Communications	X		Ericson Estes	991-2489
Private Property Owner (parcel no. 28)		X	Dennis Trafton	478-1546

Temporary utility adjustments **are not** anticipated as part of this project. If any unexpected utility relocations become necessary, they shall be scheduled in compliance with Section 104 of the Standard Specifications and shall be performed by the appropriate utility company in conjunction with the work by the Contractor. All work shall be done at the Contractor's request and expense, with no additional cost or schedule impacts to the Department.

Any adjustments shall be made by the respective utility unless otherwise specified herein.

Unless otherwise specified, any subsurface utility facilities shown on the project plans represent approximate locations gathered from available information. The Department cannot certify the level of accuracy of this data. Subsurface facilities indicated on the topographic sheets (plan views) have been collected from historical records and/or on-site designations provided by the respective utility companies. Subsurface facilities indicated on the cross-sections have been carried over from the plan view data and may also include further approximations of the elevations (depths) based upon straight-line interpolation from the nearest manholes, gate valves, or test pits.

All clearing and tree removal in areas where utilities are involved must be completed before the utilities are able to relocate their facilities.

Utility working days are Monday through Friday. Times are estimated on the basis of a single crew for each utility. Any times and dates mentioned are **estimates only** and dependent upon favorable weather, working conditions, and freedom from emergencies.

The contractor shall notify all utility companies **ten (10) working days** prior to beginning any work on this project.

**** Specific information regarding the line voltage can be obtained from Versant Power****

AERIAL

Aerial utility adjustments **are** anticipated as part of this project. If any unexpected utility relocations become necessary, they shall be scheduled in compliance with Section 104 of the Standard Specifications and shall be done by the utilities in conjunction with the work by the Contractor.

Attention needs to be given to the existing aerial utilities service lines crossing the highway corridor. Each of the existing service lines provide a source of power and/or communication to the surrounding properties.

The contractor shall coordinate with the utility representative for horizontal alignment/offset of the new pole set locations along the project corridor. The contractor and the utility representative shall document changes to the new pole set locations from the below pole list and discuss the changes with the MaineDOT resident prior to proceeding with the new pole set installations.

The contractor is responsible for providing acceptable access to the new pole set locations along the project corridor. The contractor shall perform the necessary cut/fill work (plus/minus 2 feet) and provide a schedule for sequencing the install for the new pole sets along the project corridor. This schedule/sequencing information needs to be provided prior to the pre-utility meeting.

Summary:

Utility	Summary of Work				Estimated Working Days
	Pole Set	New Wires/ Cables	Trans. Wires/ Cables	Remove Poles	
Consolidated Communications of Northern New England Company		X	X		30
Versant Power	X	X	X	X	45
Spectrum-Charter Communications			X		30
Total:					105

Utility Specific Information:

Consolidated Communications of Northern New England Company:

Consolidated Communications of Northern New England Company has two (2) aerial communication lines existing along the project corridor. Consolidated shall be connecting/splicing in new aerial lines and transferring existing aerial lines to new pole sets. Consolidated shall be coordinating an acceptable date with Spectrum for when they can begin connecting the aerial line work. Consolidated shall coordinate with the property owners their service connections. Consolidated shall require **ten (10) working days** notification to schedule their work. See the above table for Consolidated estimated workdays.

Versant Power:

Versant Power has three-phase (4 total) aerial power lines existing along the project corridor. These aerial power lines shall be transferred to new pole sets (29 total) from station 10+00 to station 343+00, and a side street. The contractor is responsible for coordinating the locations of the new pole sets with the Versant representative. All new poles shall range in height from 40-foot to 50-foot. Versant shall coordinate with the property owners their service connections. See the pole list below for specific stationing and offset locations of the new pole sets. Versant is responsible for removing the existing pole sets (30 total) after all the new pole connections have occurred. Versant shall require **ten (10) working days** notification to schedule their work. See the above table for Versant estimated workdays.

Spectrum-Charter Communications:

Spectrum-Charter Communications has an aerial communication line existing along the corridor. Spectrum shall be coordinating an acceptable date with Versant Power for when they can begin transferring their existing aerial line to the new pole sets. Spectrum shall coordinate with the property owners their service connection. Spectrum shall require **ten (10) working days** notification to schedule their work. See the above table for Spectrum estimated workdays.

NOTE: ALL EXISTING/NEW OFFSET MEASUREMENTS, ON THE BELOW LIST, ARE TO THE FACE OF POLES (EXISTING/NEW) FROM PLAN CENTERLINE ALIGNMENT.

LaGrange, Maine_Route #6 (Bennoch Road)
#18786.20_Reconstruction Area/Box Shoulders/Drainage
02/12/24

Pole List:

	Existing Pole Description	Existing Pole Centerline Station	Left/Right	Existing Offset from Centerline (ft)	New Pole Centerline Station	Left/Right	New Offset from Centerline (ft)	Cut/Fill (ft)	Comments
Pole List Starts									
1	179	30+62	X	28.5		X		0	ok
2	no description	30+66	X	24.6		X		0	ok
3	4/180	32+78	X	30.4	32+70	X	30	0	new pole #1
Medford Road intersection (station 35+04, left)									
4	186	35+26	X	45.3	35+75	X	30	-3	new pole #2
5	187	36+93	X	22.8	37+50	X	26	0	new pole #3
6	188D	38+43	X	20.2	38+43	X	26	-5	new pole #4
7	188	38+70	X	23.1	38+72	X	26	+5	new pole #5
8	189	40+52	X	23.6	40+54	X	26	-5	new pole #6
9	190	41+22	X	22.8	41+23	X	26	0	new pole #7
10	191	43+35	X	23.9	43+38	X	26	-1.5	new pole #8
11	192	45+44	X	23.1	45+47	X	26	-1	new pole #9
12	193	47+56	X	30.2	47+60	X	28	0	new pole #10
13	194	48+79	X	24	48+82	X	28	0	new pole #11
14	195	50+73	X	29	50+82	X	28	0	new pole #12
15	196	52+76	X	26.6	52+64	X	28	+5	new pole #13
16	197	54+73	X	23.8	54+76	X	28	0	new pole #14
17	198	55+95	X	22.4	55+98	X	28	0	new pole #15
18	199	57+12	X	22.6	57+15	X	28	0	new pole #16
19	200	58+49	X	23.4	58+56	X	28	0	new pole #17
20	201	60+26	X	26.3	60+16	X	29	0	new pole #18
21	202	61+98	X	29.2	62+06	X	27	-5	new pole #19
22	203	62+87	X	32	62+98	X	27	-5	new pole #20
23	204	64+12	X	21.2	64+33	X	27	-1.5	new pole #21
24	205	65+87	X	25.4	65+90	X	27	-4.5	new pole #22
25	206	67+69	X	30.2	68+00	X	25	0	new pole #23
26	207	69+00	X	27.8					remove pole #30
27	208	70+10	X	21.8	70+12	X	27	-5	new pole #24
28	209	71+31	X	27.8	71+34	X	27	0	new pole #25
29	4/210	72+34	X	28.1				0	ok
30	210D	72+46	X	25.7				0	ok
31	211	73+71	X	27.6	73+68	X	28	0	new pole #26
32	212	74+91	X	27.7				0	ok
33	213	76+08	X	28				0	ok
34	214	77+25	X	27	77+23	X	28	-3	new pole #27
35	215	78+64	X	29.4				0	ok
36	216	79+72	X	29.8				0	ok
37	4/218	81+41	X	28.9				0	ok
38	4/219	83+06	X	21.9				0	ok
Medford Road intersection (station 35+04, left)									
39	185	103+30	X	27.1	103+31	X	27	0	new pole #28
40	185S	103+28	X	21.7	103+31	X	25	0	new pole #29
Pole List Ends									

SUBSURFACE

Subsurface utility adjustments **are** anticipated as part of this project. If any unexpected utility relocations become necessary, they shall be scheduled in compliance with Section 104 of the Standard Specifications and shall be done by the utilities in conjunction with the work by the Contractor.

Utility Specific Information:

Private Property Owner (parcel no. 28):

This private property owner has a water-line existing, entering the west-corner of the house, coming from an existing well located at the back of the overall property. MaineDOT has permission from this property owner to construct a new storm-drain outlet piping system across the property which shall be impacted by the existing water-line. The contractor is responsible for confirming the location of the existing water-line with Dennis Trafton (private property owner) prior to any excavation activities. The intent is for the new 18" diameter outlet pipe to be installed under the existing water-line. The contractor shall perform a test-pit and work activities necessary for locating/adjusting this existing water-line. The payment associated with performing a test-pit shall be paid by a test-pit bid-item, and work activities associated with adjusting the existing water-line shall be paid by hourly bid-items. The property owner shall require **ten (10) working days** notification and wants to be present during the construction activities.

MAINTAINING UTILITY LOCATION MARKINGS

The Contractor shall be responsible for maintaining the buried utility location markings following the initial application by the appropriate utility or their designated representative.

UTILITY SIGNING

Any utility working within the construction limits of this project shall ensure that the traveling public is adequately protected at all times. All work areas shall be signed, lighted, and traffic flaggers employed as determined by field conditions. All traffic controls shall be in accordance with the latest edition of the Manual on Uniform Traffic Control Devices for Streets and Highways, as issued by the Federal Highway Administration.