UAA LAYDOWN YARD
PARKING ADDITION
ANCHORAGE, ALASKA
March 26, 2019

LEGAL DESCRIPTION
U-MED PROFESSIONAL PARK SUBDIVISION
TRACT 1, PLAT NO. 2004-149

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I HEREBY CERTIFY this document to be a true and correct copy of the original hereof;
DATE at Anchorage, Alaska this 22nd day of may, 2019.

[Signature]
Christopher McConnell, Director
Facilities Planning & Construction
University of Alaska Anchorage

PROJECT 22.62082.01
REQUEST FOR INFORMATION

TITLE:

PROJECT NO.: PROJECT: UAA LAUREL STAGING AREA
PROJECT MANAGER: PATRICK MEROW RESIDENT ENGINEER:
CONTRACTOR: ORION CONSTRUCTION

TO: Patrick Merow
FROM: Nathan Rehak

RFI #: 001 DATE REQ'D: ASAP MECHANICAL

DRAWING: E1.1 Dated 4/10/19

SPEC SECTION: Sheet Note (E.10)

REQUEST: In pre-con it was discovered that pole with (radio high gain directional antenna) does not have a clear line of site. We are requesting to move the pole location 80' to the east for clear line of site for the antenna.

REQUEST: It is our intent to feed light pole LC1-13 (NE Corner) from J-box on north fe line before crossing driveway. This is to minimize crossing the driveway twice.

Contractor Signature: ___________________________ Date: _______________________

RESPONSE:

Refer to the attached revised Sheets E0.1 and E1.1 for relocated pole. This revision is in conjunction with the desire to revise fixture mounting heights to 30 feet AFG which required other somewhat related revisions to pole locations and light fixture types and lumen package.

Request to minimize crossing of driveway is approved.

KAC / AMC / 05.10.2019

Resident Engineer Signature: ___________________________ Date: _______________________

COPY: ATTACHMENTS
SHEET NOTES

1. SITE LOADING CONCEPT AND CIRCUITS.
2. GEM COURT AND CONTACTS.

DETAIL - FENCE AND SLIDING GATE

DETAIL - LIGHT POLE BASE W/ BUMPER

DETAIL NOTES

1. PLC UL shall be steel, for design analysis as per 05.01.05.01.
2. Structural steel shall be A992.
3. Anchor bolts shall be steel with a nut.
4. Welding shall be performed in accordance with AWS D1.1-16.
5. Pipe connections shall be made with locknuts and retain the clearance from the pipe prior to becoming pipe clamp alignment.
6. Pipe shall be checked for a minimum of 17 feet before the finish check is taken to the next function.
7. Pipe shall be grinded to a vertical tolerance of 1/4 per 10 feet of vertical and 100 to a horizontal tolerance of 1/8.
8. Seals in the pipe shall be made using a recommended procedure in accordance with ANSI B16.3 for pressures, then test with water and gas.
9. Concrete shall be cured at 28 day compression strength of 6000 Psi.
10. Welded pipe headers shall be to AWS A5.30.
REQUEST FOR INFORMATION

TITLE:

PROJECT NO:  
PROJECT: UAA LAUREL STAGING AREA

PROJECT MANAGER: PATRICK MEROW  
RESIDENT ENGINEER:

CONTRACTOR: ORION CONSTRUCTION

TO: Patrick Merow  
FROM: Nathan Rehak

□ STRUCTURAL  X ELECTRICAL
□ ARCHITECTURAL  □ PLUMBING

RFI #: 002  
DATE REQ'D: ASAP

MECHANICAL

DRAWING: E1.1 Dated 4/10/19

A: REQUEST - Per sheet E2.1 requesting a 100 service. ML&P is requesting a new 200A service with meter by-pass with main breaker. Do to by-pass and main breaker we are required to set a separate 200A panel with a lighting contactor/load center (NEMA 3). As ML&P does not accept farm type of meter / load centers. This will be a cost change.

B: REQUEST - Requesting to move service do to overlength (140’) ML&P’s max distance of 100’ from transformer. This will place new service along fence 80 to 90’ east of the indicated location on sheet E1.1. The service will remain inside of the secured fence area. The heat bolt heater circuits, piping and wiring will need to be extended. This will be a cost change.

C: REQUEST - Requesting to move pole (with cameras) east 40 to 50’ do to the distance of the camera cable exceeding 300’. No cost change.

D: REQUEST - Requesting to transition with liquid tight from J-box on fence to new pole approximately 16” off fence line. This would keep new conduits and wiring out of flood plain. No cost change.

Contractor Signature: Nathan Rehak  
Date: 5/7/19

RESPONSE:

A. Submit proposal for review and approval to increase service to 200 Amps and provide meter bypass to comply with ML&P.

B. Refer to revised Sheet E1.1. Submit proposal for review and approval to increase service to 200 Amps.

C. Refer to revised Sheet E1.1.

D. This request might be considered if accompanied with a credit to the Contracting Agency that reflects the reduction in effort.

KAC / AMC / 05.16.2019
When walking through the permit for the municipality, the fire inspector requested a Knox box or a Knox padlock for each rolling gate. Which would UAA prefer?

THE FIRE MARSHALL AT THE MUNICIPALITY REQUESTED
KNOX BOXES
On page L.102 we are proposing to change the location of the ADA parking spots to the southeast corner of the laydown yard (see pics). The original proposed location has a drainage trench running through it and is in the middle of the yard. Orion Construction walked the yard today with Brad from DOWL and Cory from UAA and agreed that the proposed new location seemed logical. ADA signs would be attached to the fence in front of each parking spot as well as a no parking sign in front of the van accessible area.

See Revised Drawing