

April 18, 2016

Public Works Facility

Jefferson County

ADDENDUM #3

BIDS DUE: THURSDAY, APRIL 21, 2016 AT 2:00 CDT at the Jefferson County Administration Department, 311 S. Center Ave. RM 111 Jefferson, WI. At that time Bids will be opened publicly for consideration by the Owner.

To all Contract Bidders of record.

This Addendum is issued to modify, explain or correct the original Drawings and Specifications as noted below, and is hereby made a part of the Contract documents. Please attach this Addendum to the Specifications in your possession. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject Bidder to disqualification.

This Addendum consists of three (3) written pages and one (1) attached sheets.

APPROVED MANUFACTURERS

All the following Acceptable Manufacturer's products below **must meet or exceed** written specifications:

1. **Section 13 34 19 Metal Building Systems**
 - A. Presidential Steel Buildings
 - B. American Standard Steel Building Systems
 - C. Corle Building Systems

QUESTIONS AND ANSWERS

1. *Q: Please see snipping from drawing A-102 below and questions below for the Lake Mills site. There is a storm pipe, end section and storm structure shown on the northwest corner of the Lake Mills site. It appears that this pipe and structure represents the outlet for the pond. Please provide size, material and depths of the pipe and structure.*
 - A. See Attached revised sheet.
2. *Q: The plumbing plans show a 1-1/4" water service pipe coming into the northeast corner of the building. This pipe is not shown on the A-102 plan sheet. It is understood that others will be installing the well, however, is the site utility contractor responsible for installing the 1-1/4" water service from the well to the building? If so, please provide additional information such as material, depth and length of pipe for this water service.*
 - A. No the 1 ¼ pipe will be installed by the well contractor.
3. *Q: If the asphalt paving is not to be included in the base bid, what is the alternative? Or are we to only figure the crushed stone/limestone base course as a part of our base bid?*

A. The base bid will include the crushed stone/base course – information Bid is for asphalt material and installation.

4. *Q: On Sheet E-402 Detail 4 - Detail shows single gang switch box if required by EC wired by Door Contractor / PVC conduit to loop. Is the switch and PVC conduit for loop required?*

A. No overhead loops required for this project.

5. *Q: Will the use of MC Cable be allowed for branch circuit wiring?*

A. No

6. *Q: Can C.H.I. Overhead door Model 3216, be added to Acceptable Manufactures for Jefferson County Highway Satellite facilities. Options, powder coat, verses Kynar paint.*

A. C.H.I. is an approved door supplier door model must meet or exceed the specification no model approved at this time.

7. *Q: On drawing A301 – Building section 2 ... there appears to be a 9' metal liner panel, however it's not mentioned in the finish schedule. Is there a metal liner panel requirement? If so, on which walls? Also, if required, I'm assuming this is for the Concord building only?*

A. 9'-0" metal liner panel is required per wall sections.

8. *Q: The building sections for both sites show the wall insulation to remain behind the CMU wall. This is not typical. Is this correct?*

A. The exterior wall are insulated per the wall sections by 13 34 19 metal building contractor.

9. *Q: In addendum 1 question #24, you stated a similar wall panel can be used as long as the panel gauge is maintained as specified. The panel specified is a concealed fastener wall panel, does the wall panel need to a concealed fastener panel, or can it be manufactures standard 24 gauge panel?*

A. Yes the wall panels and roof panels need to have concealed fasteners.

10. *Q: Sheet A-104 on the South end of the building, is that a sidewalk going to the parking lot? If so I am assuming it would be type "A" concrete?*

A. Yes

11. *Q: Sheet A-104 I am assuming the pad outside the garage doors is to be type "B" similar to the Lake Mills site?*

A. Yes

12. *Q: Sheet A-201 Rm 102 Is there a detail or spec for the ADA Bench that is shown?*

A. Bench to be provided by 10 51 13/ material to match specified locker bench.

13. *Q: Sheet S-901 Detail #4 shows a Trench Drain but I cannot find it on the drawings; is there any trench drain required?*

A. Detail not used.

14. *Q: Drawings E101 shows the service feeds coming from an existing ground mounted transformer. Drawings E403 call for a 4" PVC w/4 600-MCM CU, assuming that this conduit and wiring is supplied and installed by EC?*

A. Yes

15. Q: Drawings E102 shows the service feeds coming from an existing pole mounted transformer. Drawings E403 call for a 4" C PVC w/3 600-MCM CU, assuming that this conduit and wiring is supplied by EC?

A. Yes

16. Q: Spec section 28 31 00 is for fire detection and alarm. There are not any fire alarm devices and equipment shown on the drawings. Is a fire alarm system required for this project?

A. No fire alarm required for this project.

17. Q: Spec section 27 00 00 is for Communication Cable and Equipment. Drawing E-301 shows on (1) data location in the ready room. Who provides and installs any required head-end equipment (patch panels, punch down blocks, phone service to the building, etc.)?? it just says to homerun cables to storage room 104.

A. 27 00 00 contractor will be responsible to Run CAT 6 cable per section to noted location.

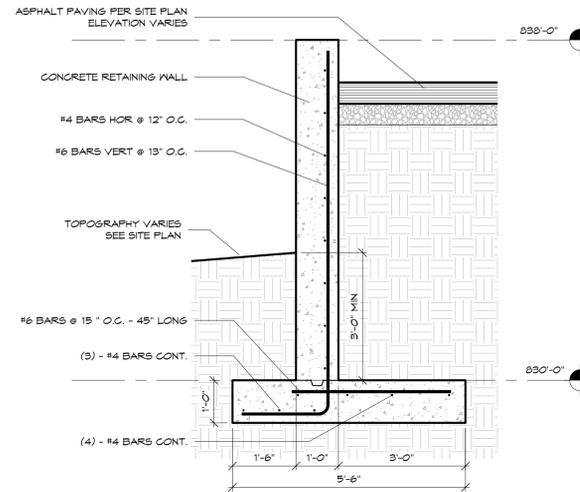
18. Q: On sheet A201 what are you looking for with note #3 overhead door opener 1,2,3,4.

A. The overhead door contractor to provide a push button station just inside door 105B to open the (4) four garage doors. This button is in addition to the (3) button stations at each door.

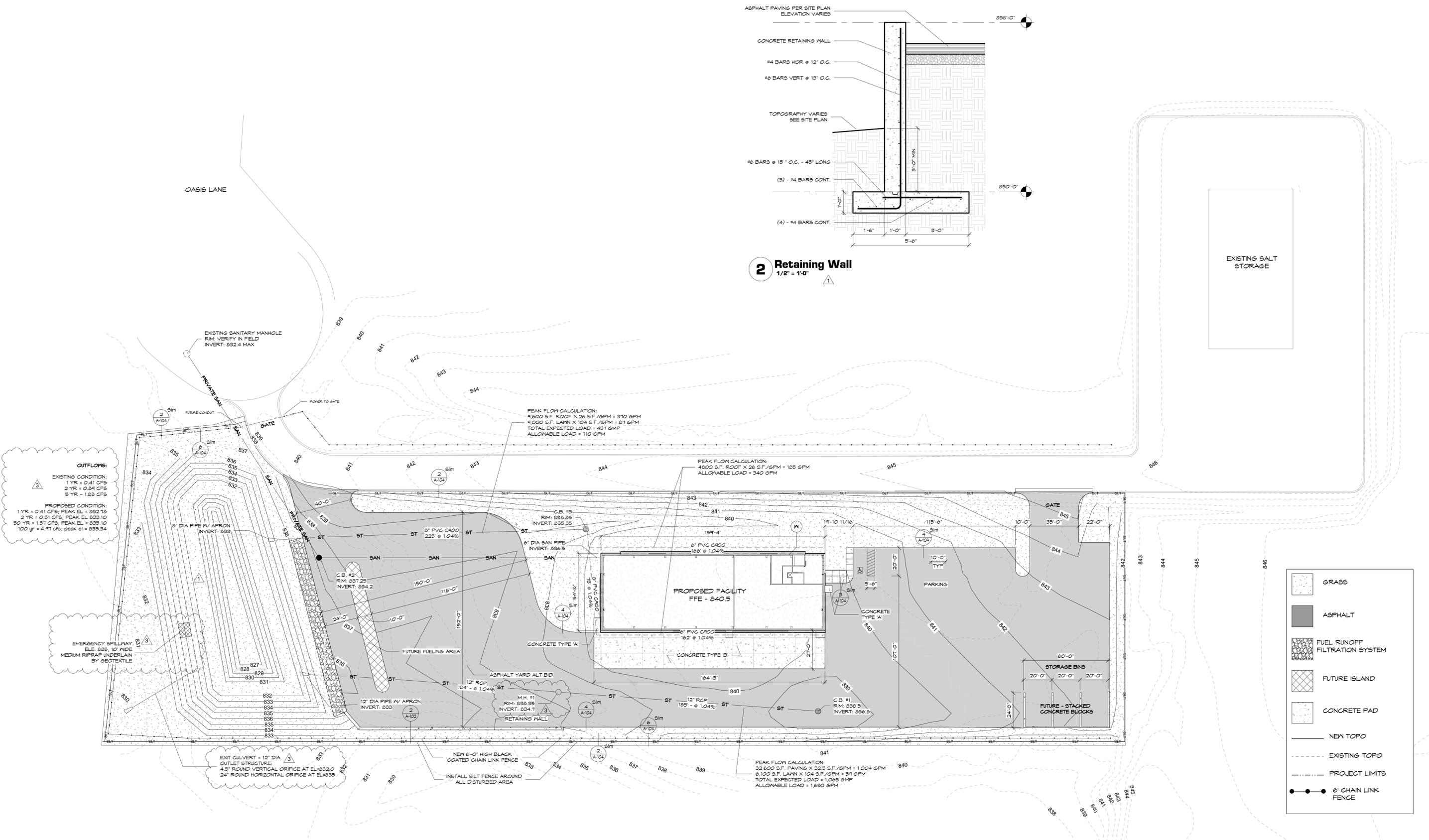
REVISION TO DRAWINGS

1. **Sheet A-102 – Lake Mills Site**

* * * * *



2 Retaining Wall
1/2" = 1'-0"



OUTFLOWS:
EXISTING CONDITION:
1 YR = 0.41 CFS
2 YR = 0.84 CFS
5 YR = 1.23 CFS
PROPOSED CONDITION:
1 YR = 0.41 CFS; PEAK EL = 832.70
2 YR = 0.84 CFS; PEAK EL = 833.10
50 YR = 1.51 CFS; PEAK EL = 835.10
100 yr = 4.91 cfs; peak el = 835.34

PEAK FLOW CALCULATION:
4,800 S.F. ROOF X 26 S.F./GPM = 510 GPM
9,000 S.F. LAWN X 104 S.F./GPM = 936 GPM
TOTAL EXPECTED LOAD = 451 GMP
ALLOWABLE LOAD = 710 GPM

PEAK FLOW CALCULATION:
4,800 S.F. ROOF X 26 S.F./GPM = 125 GPM
ALLOWABLE LOAD = 340 GPM

PEAK FLOW CALCULATION:
32,600 S.F. PAVING X 32.5 S.F./GPM = 1,064 GPM
6,100 S.F. LAWN X 104 S.F./GPM = 54 GPM
TOTAL EXPECTED LOAD = 1,063 GMP
ALLOWABLE LOAD = 1,630 GPM

- GRASS
- ASPHALT
- FUEL RUNOFF FILTRATION SYSTEM
- FUTURE ISLAND
- CONCRETE PAD
- NEW TOPO
- EXISTING TOPO
- PROJECT LIMITS
- 6' CHAIN LINK FENCE

1 Lake Mills Site
1" = 30'-0"

NOTE
SEE SHEET A-104 FOR SITE PLAN DETAILS

