



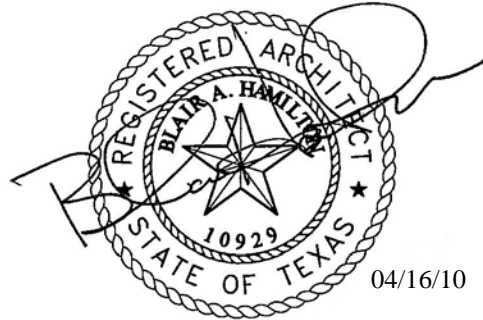
Bay Architects

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Tel 281.286.6605
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ADDENDUM NO. 07
April 16, 2010

Project: **A NEW TRANSPORTATION FACILITY**
Dickinson Independent School District

Prepared by: **Bay Architects, Inc.**
18201 Gulf Freeway
Webster, Texas 77598
Post Office Box 891209
Houston, Texas 77289
(281) 286-6605



Bay Project No.: **0806**

Prepared for: **Prospective Proposers**

PART A NOTICE TO PROPOSERS:

1. Receipt of this Addendum shall be acknowledged on the Proposal Form. Failure to do so may subject Proposers to disqualification. Each proposer shall make necessary adjustments and submit his proposal with full knowledge of all modifications, clarification, and supplemental data included therein.
2. This Addendum forms part of the Contract Documents and shall be incorporated integrally therewith. Where provisions of the following supplemental data differ from those of previously issued documents, this Addendum shall govern.
3. The following Contract Documents have been issued to date delineating the Work (Project).

Contract Documents	18 March 2010
Addendum 01	1 April 2010
Addendum 02	1 April 2010
Addendum 03	5 April 2010
Addendum 04	5 April 2010
Addendum 05	6 April 2010
Addendum 06	13 April 2010

4. This Addendum consists of: four (4) 8-1/2x11 written pages; and six (6) 8-1/2x11 attached sketches **ADD-07-01** through **ADD-07-06**; as prepared by Bay Architects, Inc. Total pages included in this Addendum: 10 pages.

PART B CHANGES TO PRIOR ADDENDA

5. None

PART C CHANGES TO THE PROJECT MANUAL

6. None

PART D

CHANGES TO THE DRAWINGS

7. Sheet MEP1.01 Mechanical, Electrical, Plumbing Site Plan
Parking Lot Luminaire Schedule
 - A. Fixture Type OB shall be Widelite #(1)OPP-875-A-S-480-BL-SR-LMP-TGR-T1; Valmont #DS210-900E389-DM2-FP-GV/P6-FBC-TGR-T284
 - B. Add Fixture Type OD: Fixture shall be the same as OB except asymmetrical optics and house side shield.
 - C. Parking Lot Fixture on Church Street OB shall change to Fixture Type OD
 - D. One 2-lamp OC fixture on northwest side of site shall change to Fixture Type OA.

8. Sheet E1.01 Electrical Lighting Plan – Transportation Building
 - A. Mechanical 201, only (1) light fixture shall be Type TCE (emergency). Remaining lights shall be Type TC.
 - B. Conference Room 101, one Type TG fixture near doorway shall change to Type TGE for emergency purposes.
 - C. Parts Storage 305, Parts Clerk 304, Office 103, Special Needs 105, Fleet Manager 303, Waiting 100, Secretary 102, Director’s Office 104, Route Coordinator 106, General Office 112, Dispatcher 108, Men’s Restroom 113, Workroom 121, Women’s Restroom 117 and Corridor 110 shall each have only one Type TBE light fixture for emergency. All remaining lights shall be Type TB.
 - D. Equipment Room 401 shall have only one type TAE light fixture for emergency. All remaining lights shall be Type TA.
 - E. Break Room 107, Light fixture shall change from TBE to Type TB.
 - F. Corridor 100, provide one Type TBE light fixture in front of Break Room 107. Two Type TBE light fixtures shall change to Type TB.
 - G. Corridor 100, delete Type X1 exit sign from northeast end of corridor.
 - H. Corridor 120:
 - 1)The unlabeled 2x4 light fixture shall be Type TB.
 - 2)TEB light fixture in northeast corner shall change to Type TB.
 - I. Corridor 300, relocate Type X1 exit sign to northwest end of corridor.
 - J. Maintenance Shop 301, Provide (8) Type TCE light fixtures for emergency; (3) shall be connected to Circuit HA-6; (2) shall be connected to Circuit HA-8; and (3) shall be connected to Circuit HA-10. All other lights shall be Type TD.
 - K. Exterior Wash Stall 402, all 3-way switches shall be weatherproof.

9. Sheet E2.01 Electrical Power Plan - Transportation Building
 - A. IDF 101A, all receptacles and FACP shall be lock-on devices.
 - B. Waiting 100, provide fire alarm remote annunciator near egress door.
 - C. Provide (2) Automatic Transfer Devices, EQ and LS) along southwest wall.
 - D. Provide Emergency Generator along northwest exterior wall between Column Lines C and D. Refer to One-Line Sketches **ADD-07-01, ADD-07-02 and ADD-07-03.**
 - E. Work Room 121, provide 10 quad receptacles and 20 data drops along southwest and southeast walls, 5 quads per wall and 10 data drops per wall; connect receptacles to circuits LA-17, 98, 100 and 102 with no more than 1.1 KVA per circuit. Provide 2#12, #12G, 3/4”C for each circuit. Delete duplex along southeast wall.

10. Sheet E2.02 Electrical Power Plan – Child Nutrition Building
 - A. Provide fire alarm remote annunciator along northwest wall.
 - B. Storage 118, provide fire alarm control panel along southwest wall; connect to circuit KP2-84 with a lock-on device; 2#12, #12G, 3/4”C

- C. Provide electric service shunt trip emergency mushroom switch in Knox Box as directed by Authority Having Jurisdiction along northwest exterior wall at Column Line EG.
11. Sheet 1/E2.03 Electrical Power Plan – Transportation Support Building
- A. Storage 113, provide 20A/2P circuit breaker for NEMA L620R and connect to LSA-34, 36 with 2#12, #12G, 3/4”C.
- B. Provide electric service shunt trip emergency mushroom switch in Knox Box as directed by Authority Having Jurisdiction along northwest exterior wall at Column Line EG.
- C. Transportation Break Room 106
- 1) Provide quad receptacle and 4 data drops along southwest wall. Provide quad receptacle and 2 data drops along northwest wall; connect each quad to Circuit LSA-24 with 2#12, #12G, 3/4”C.
 - 2) Provide 2 quad receptacles and 4 data drops along northeast wall; connect to circuit LSA-26 with 2#12, #12G, 3/4”C.
 - 3) Provide 2 quad receptacles and 4 data drops along southeast wall; connect to circuit LSA-28 with 2#12, #12G, 3/4”C.
12. Sheet 2/E2.03 Electrical Power Plan – Storage Building
- A. Provide fire alarm control panel along northwest wall. Connect to existing 120/208V panel. Provide a new 20A/1P circuit breaker; 2#12, #12G, 3/4”C.
- B. Provide Note: REFER TO SITE PLAN AND FIELD VERIFICATION OF EXTENTS OF THIS BUILDING FOR FIRE ALARM REQUIREMENTS.
13. Sheet E2.04 Electrical Power Plan – Fuel Dispersion Area
- A. Refer to Sketches **ADD-07-04** and **ADD-07-05** for modifications.
14. Sheet E3.01 Electrical Details
- A. Refer to Sketch **ADD-07-06** for Electrical Equipment Rack Detail.
15. Sheet E4.01 Electrical Notes and Schedules
Panel FD1
- A. Add a shunt trip circuit breaker after each circuits: FD1-1 thru 19.
- B. Surge Protection Device shall be on a 20A/3P circuit breaker instead of 20A/1 with 3#8, #12G, 3/4”C
16. Sheet E 5.01 Electrical Notes and Schedules
- A. Add Fixture Type F which shall be Widelite #ILXQL165-HST-208-277-BRC3-ILX-SC4ILXH/P
- B. Refer to Sketches ADD-07-01,02,03 for One-Line.
- C. Add EXP (Explosion Proof) to Symbol Schedule.
- D. Add Fixture Type TB which shall be Columbia #ST824-332G-FAA12.125-3EP-UNV.
- E. Fixture type TBE shall be Columbia #ST824-332G-FAA12.125-3EP-UNV-EL.
17. Sheet P4.01 Plumbing Notes, Schedules and Legend: add pipe materials list to equipment specifications as follows:
FURNISH AND INSTALL MOTOR OIL, GEAR LUBE OR AUTOMATIC TRANSMISSION FLUID LUBRICANT SUPPLY LINES FROM SUPPLY PUMP TO DISPENSER HOSE REEL.
ALL PIPE AND FITTINGS ABOVE GRADE SIZES 2” AND SMALLER SHALL BE SCHEDULE 40 ASTM 53 BLACK STEEL PIPE AND FACTORY FABRICATED SOCKET WELD FITTINGS.

ALL PIPE AND FITTINGS ABOVE GRADE SIZES 2" AND LARGER SHALL BE SCHEDULE 40 ASTM 53 BLACK STEEL PIPE AND FACTORY FABRICATED BUTT WELD FITTINGS CONFORMING TO ASTM A-234 WPB (300 PSI MALLEABLE SEAMLESS WELD FITTINGS).

PART D NEW ISSUED DRAWING SHEETS

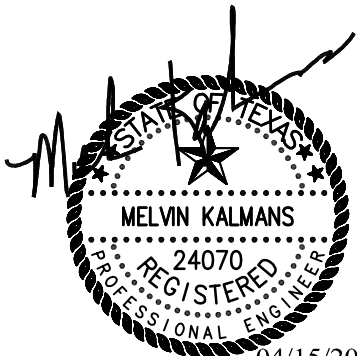
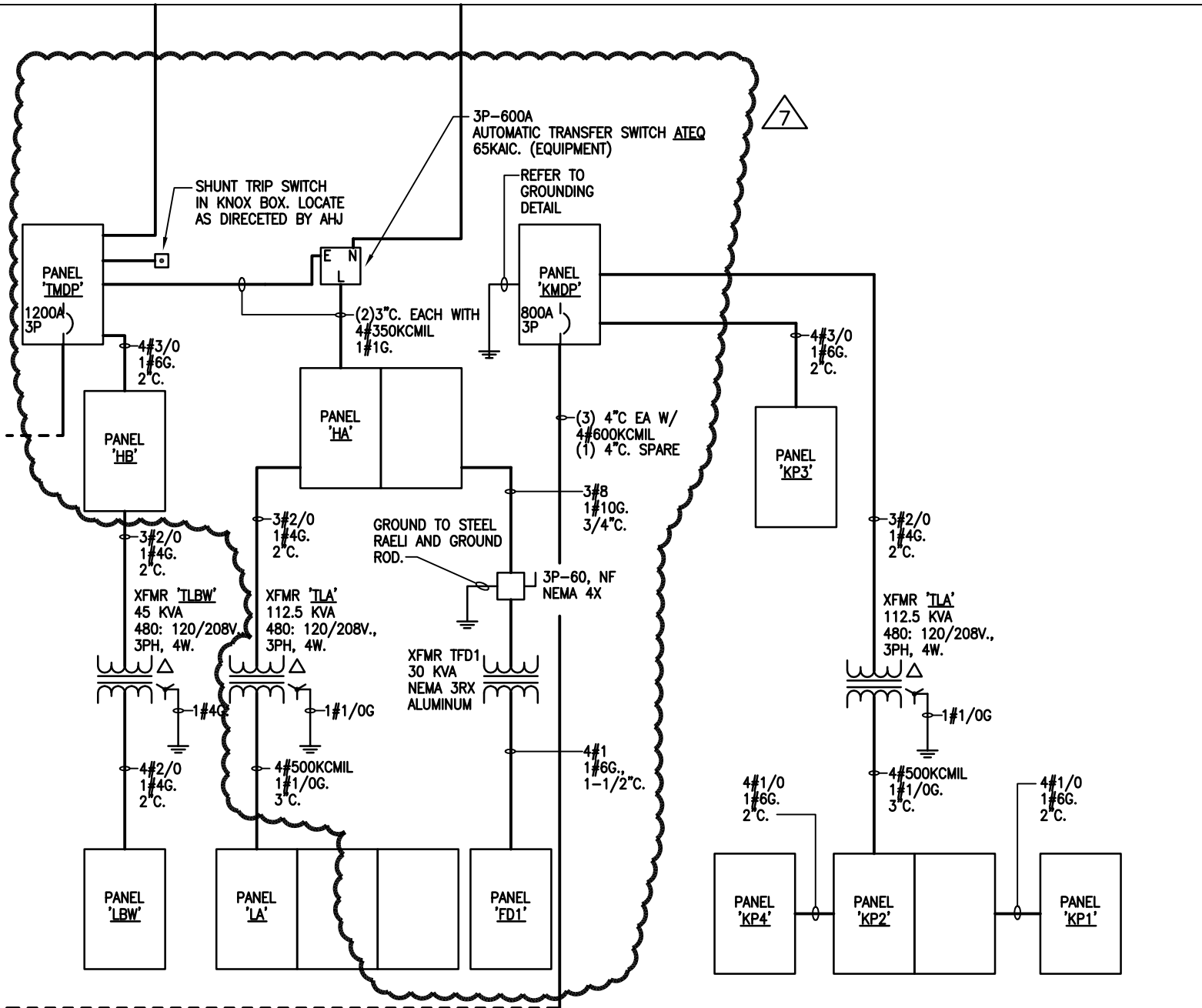
18. None

PART E RE-ISSUED DRAWING SHEETS (*Bluelines*)

"Insert the following blueline sheets and omit the previously issued sheets of the same number."

19. None

END OF ADDENDUM



KALMANS, MARSHALL ENG., INC.
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BAY ARCHITECTS

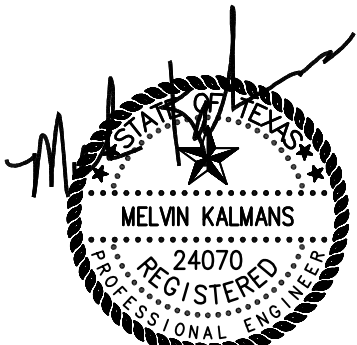
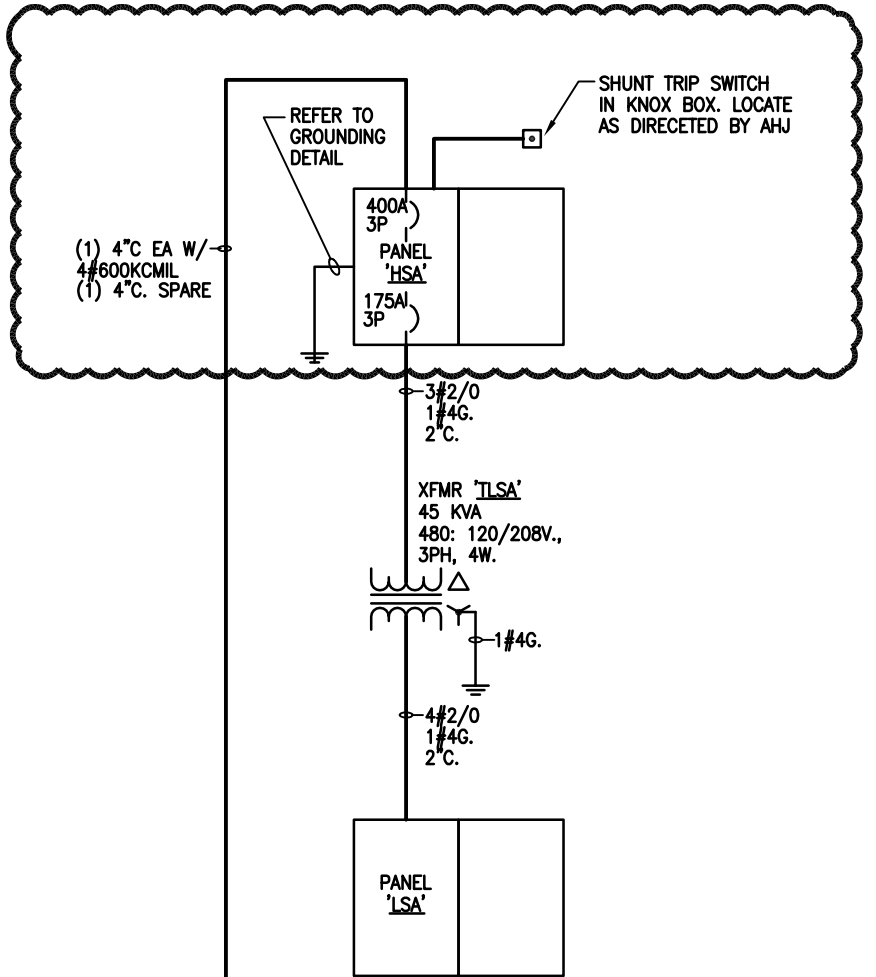
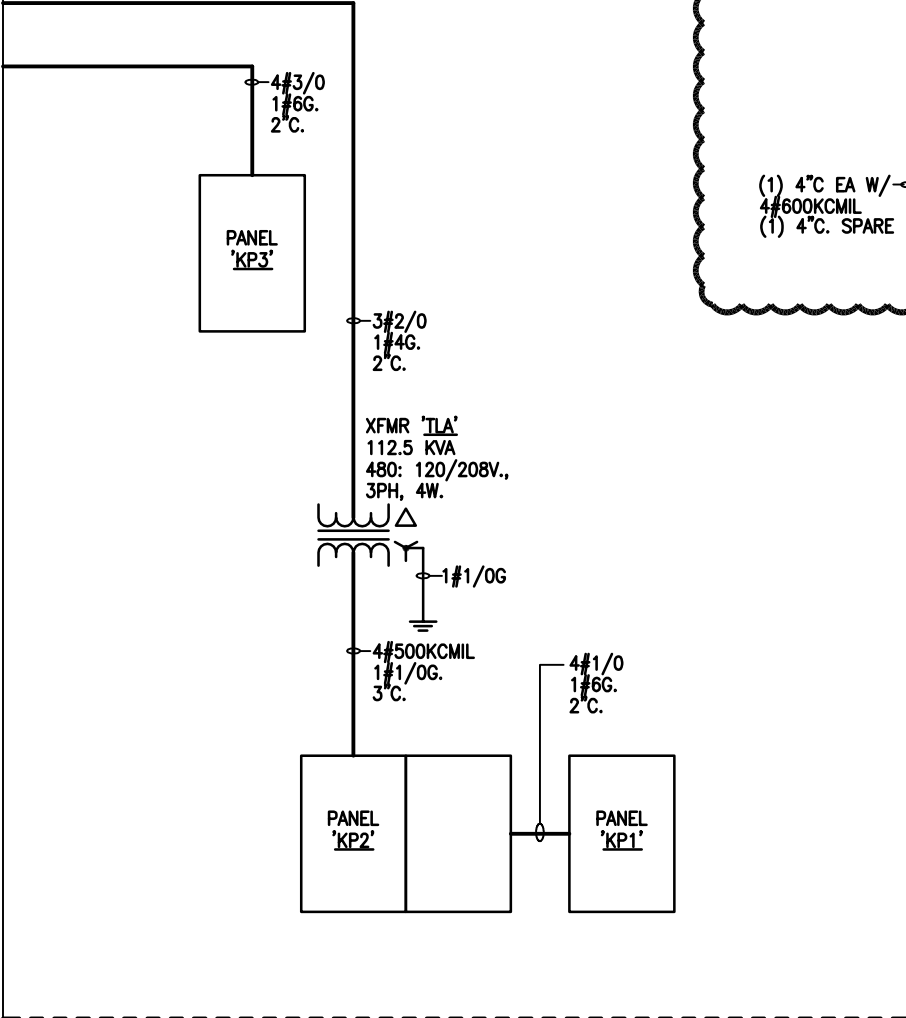
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A NEW TRANSPORTATION FACILITY
DICKINSON I.S.D.

ADD-07-02

0806
NO SCALE
04/15/2010
E5.01

7

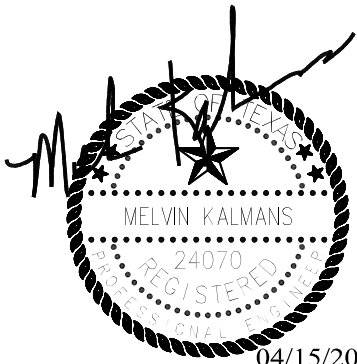
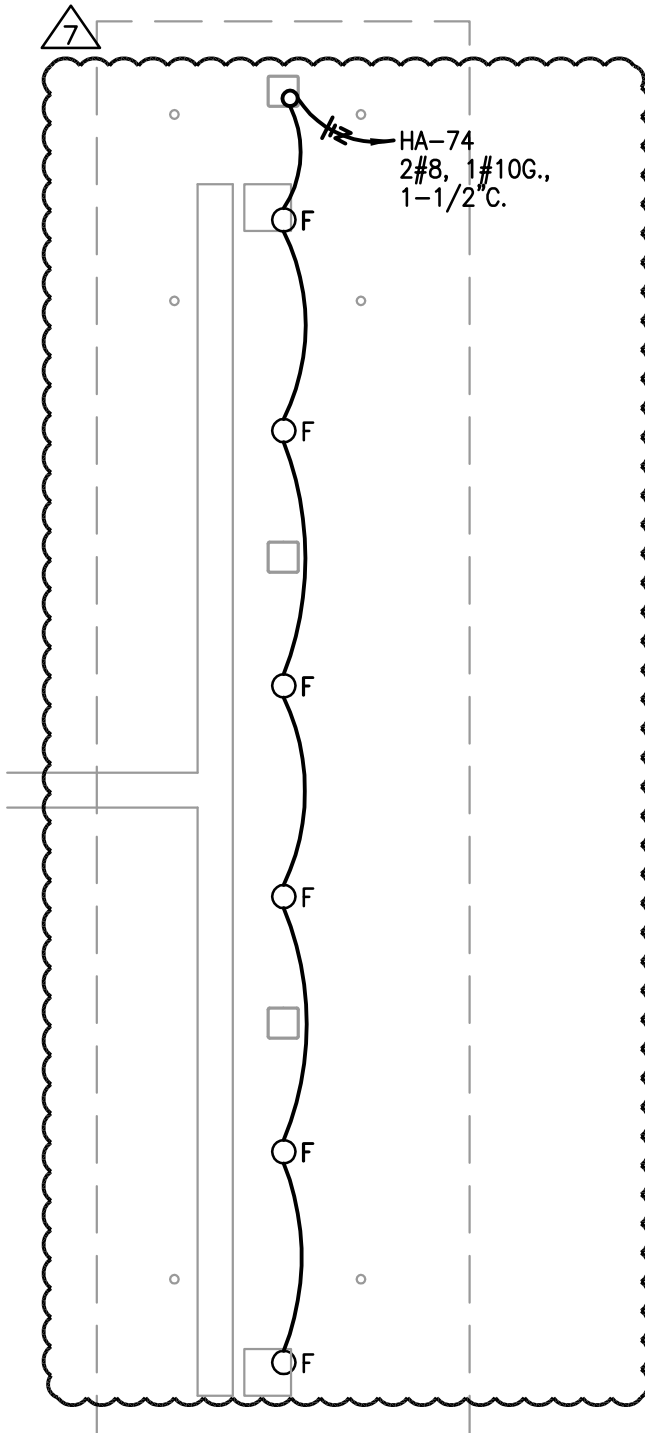


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A NEW TRANSPORTATION FACILITY		ADD-07-03
DICKINSON I.S.D.		0806
		NO SCALE
		04/15/2010
		E5.01



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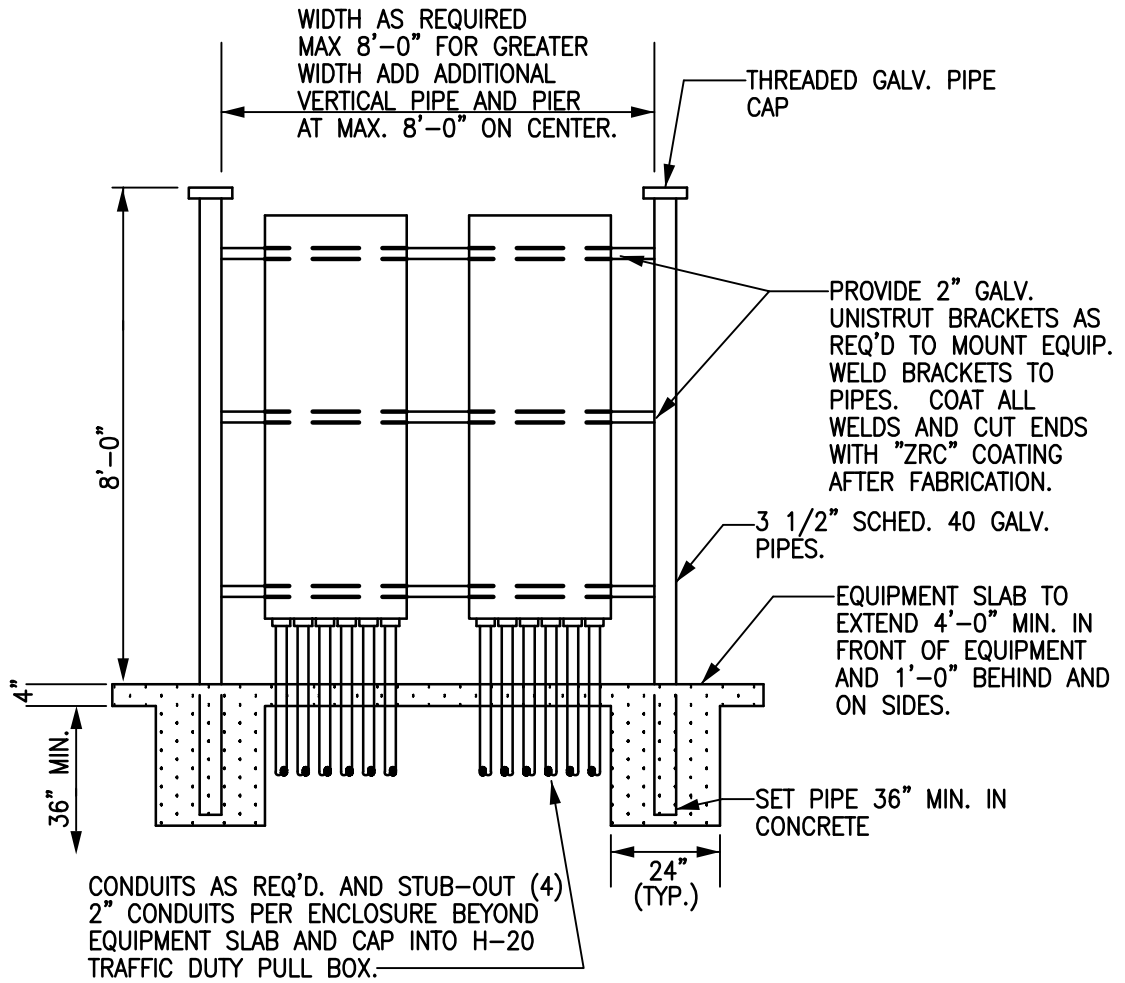
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ADD-07-05

0806
NO SCALE
04/15/2010
E2.04

7



ELECTRICAL EQUIPMENT RACK DETAIL

9

SCALE: NONE

E301-2



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ADD-07-06

0806
NO SCALE
04/15/2010
E3.01