

May 26, 2022

MIDDLETON ASSOCIATES INCORPORATED
1702 W. COLLEGE AVE., SUITE E
NORMAL, IL 61761-2793
309/452-1271 FAX 309/454-8049

ADDENDUM NUMBER 3
TO THE DRAWINGS AND SPECIFICATIONS

PROJECT: Livingston County Highway Department New Maintenance Building

FOR: Livingston County Highway Department
1705 S. Manlove St.
Pontiac, IL 61764

A/E PROJECT NO: 2575 3521

ISSUE DATE: April 15, 2022

BID OPENING: Thursday, June 2, 2022, 10:00 a.m. prevailing time
1705 S. Manlove St, Pontiac, IL 61764

THIS ADDENDUM DOES NOT CHANGE THE BID DATE OR BID TIME.

Upon receipt of this ADDENDUM, insert same into the documents, which were issued to you. Hereafter, said ADDENDUM shall be as much a part of the said documents as though originally set forth therein. THIS ADDENDUM DOES NOT CHANGE THE BID DATE.

Item numbering is continued from Addendum #2

- 19 TO THE SPECIFICATIONS; Section 32 3116, 1.1.A.2. Revise the north gate from 30' clear opening to 35' clear opening. Ty Metal gate drawing is attached. This may change the gate structure for standard heavy duty to structural heavy duty verify with your selected fencing vendor the revised motor required, and roller assemblies.

Clarification, the attached Ty Metal drawing indicates minimum 4" gate structural posts, specification requires 6". Follow the larger size shown on manufacturer recommendation or the specification as occurs.

- 20 TO THE DRAWINGS; Addendum #2, Item #10 correct reference to North wall to read East wall. All walls enclosing the break room are to be 10" reinforced, and also the walls enclosing the ends of the corridors and the rest rooms are to be 10" reinforced as shown.

- 21 TO THE SPECIFICATIONS; Section 08 7100, 3.7 Schedule of Hardware sets add:

Set G: Mechanical Room opening 107, 3'0"x7'2" flush hollow metal.
ANSI F109 Entrance turn button Yale 6 pin core
Three (3) hinges ANSI A8111/A5111
Closer no hold open
Kick plate
Wall bumper

22 TO THE DRAWINGS; Sheet C-105 Storm Sewer inset Drawing upper left of sheet. Near north end of new storm sewer is a 20" tree that the contractor will need to remove to facilitate the new storm line work. Contractor shall remove the tree, stump root ball, fill and repair the surface with top soil and seed at conclusion of the work.

23 TO THE DRAWINGS; Sheet C-105, south west corner of the existing facility drives where new storm line is being installed, this is aggregate surface. This contractor shall backfill with appropriate compacted granular material, graded to match existing surface. Coordinate schedule with the owner and minimum down time so owners operations are not compromised.

24 TO THE DRAWINGS, Sheet

25 P 101, first Floor plumbing plan

- a. DELETE Emergency Shower EW/SH-1.
- b. ADD Emergency Eye/Facewash Guardian model G1750 in location of removed emergency shower. Include thermostatic mixing valve Guardian model G6020 and stainless-steel bowl cover.
- c. DELETE Fuel-Fired Water Heater GWH-1.
- d. ADD Residential Gas Water Heater A.O. Smith Proline model GCR-30R or owner approved equivalent in location of removed water heater.
- e. REVISE Domestic cold-water piping to 1" from the mechanical room to the restrooms, then $\frac{3}{4}$ " to the last fixture (SK-2).
- f. REVISE Domestic hot-water piping to $\frac{3}{4}$ " from the Mechanical Room 107 to the last fixture and add a $\frac{3}{4}$ " recirculation line back to the water heater.
- g. ADD Hot water circ pump Armstrong model Compass R20-35 1/6 hp or owner approved equivalent on recirculation line in Mechanical Room 107.

26. TO THE DRAWINGS, Sheet E 101 First Floor electrical Plan

New Electrical Power a. ADD 120-volt, 20-ampere electrical connection to hot water circulation pump. Pump will be located within Mech. 107. Circuit shall be fed from panel N via 20-ampere, 1-pole breaker. Furnish and install toggle on/off switch adjacent to pump for disconnecting means.

27. TO THE DRAWINGS, Sheet E 500 – Electrical Schedules & General Notes:

- a. CHANGE Type "A" luminaire to have standard E15WMCP battery in lieu of cold weather device.
- b. Change Type "D" luminaire to WPX2 type.

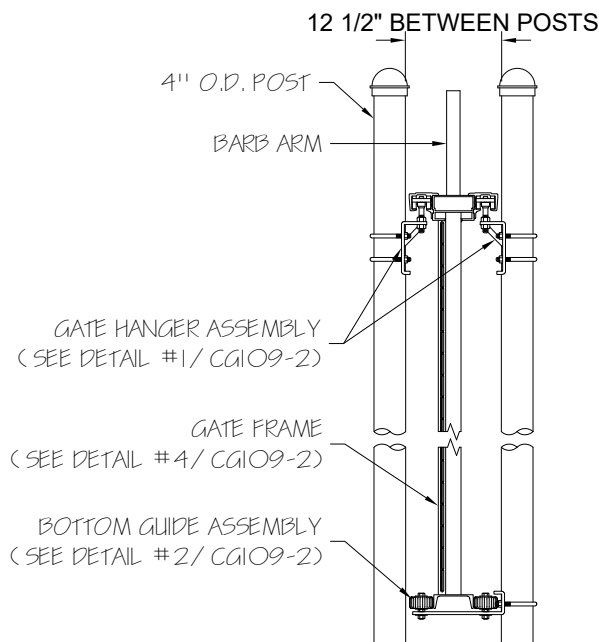
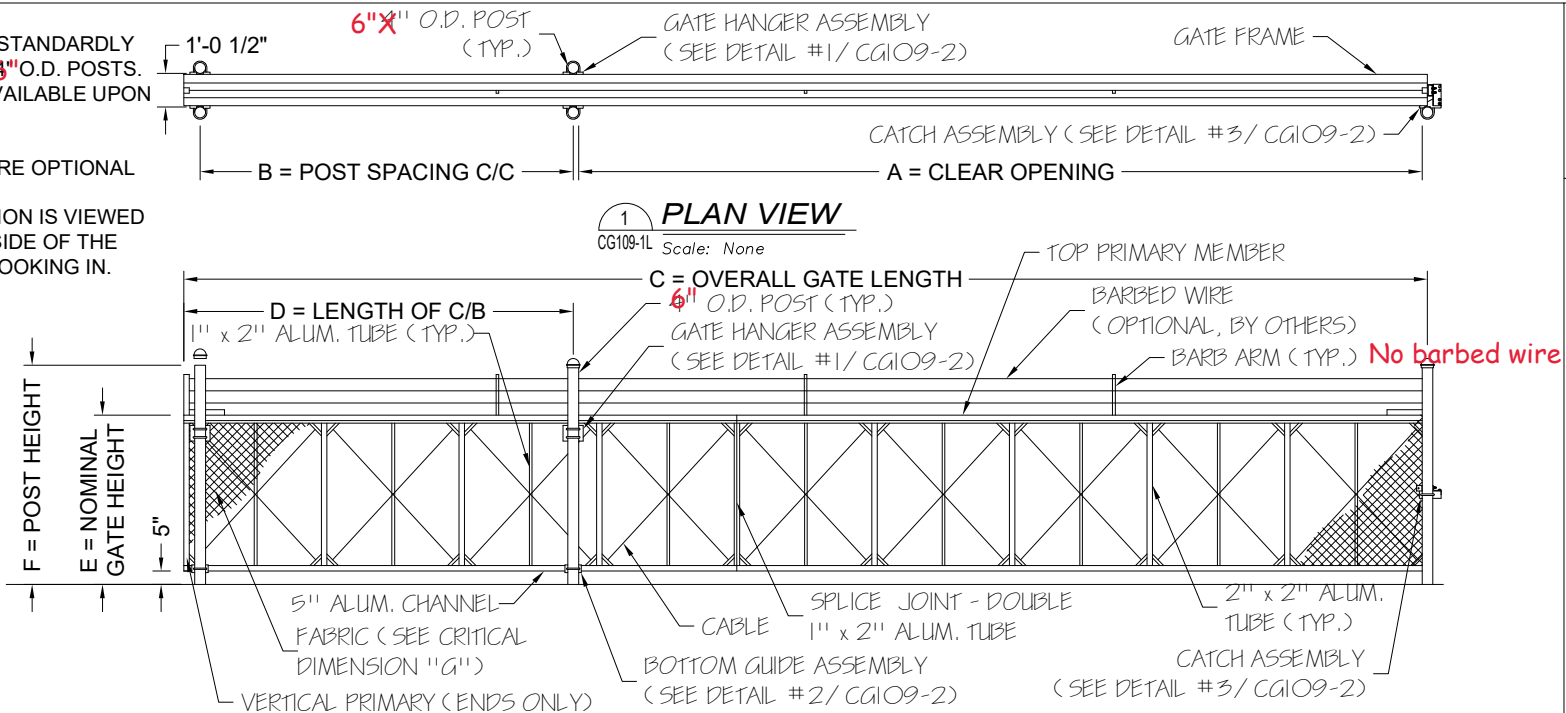
END ADDENDUM NO. 3

Attachment: Ty Metal 35' gate drawing for information only

NOTES:
1. ALL FITTINGS STANDARDLY PROVIDED FOR 6" O.D. POSTS. OTHER SIZES AVAILABLE UPON REQUEST.

2. BARB ARMS ARE OPTIONAL

3. GATE ELEVATION IS VIEWED FROM THE OUTSIDE OF THE SECURE AREA LOOKING IN.

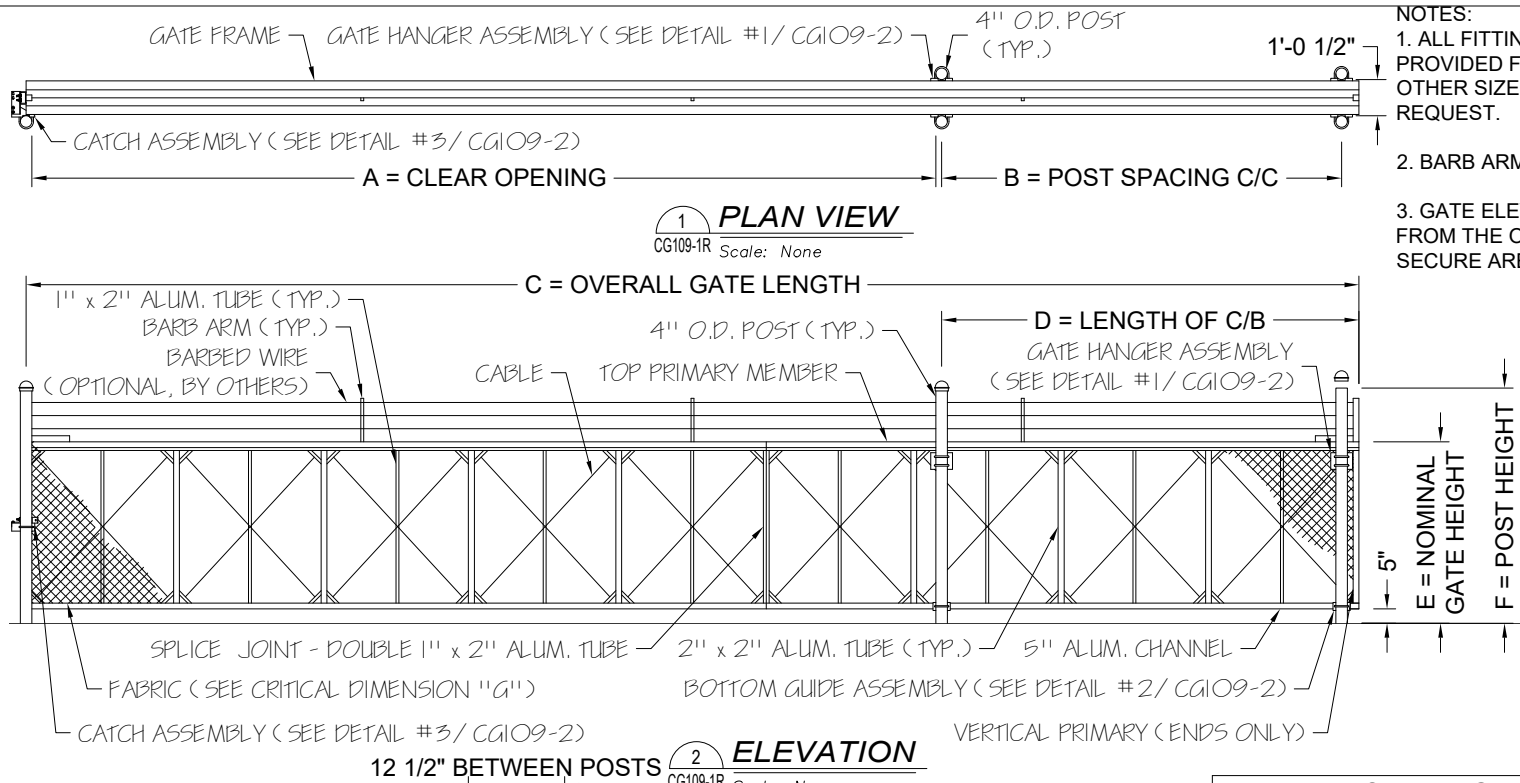


2 ELEVATION
Scale: None
CG109-1L

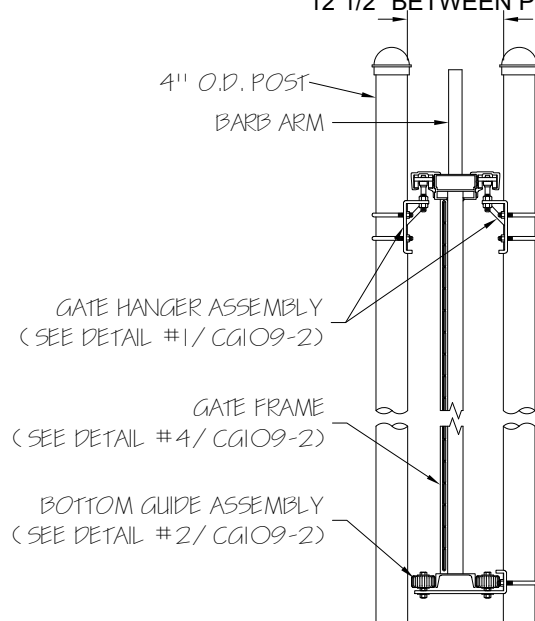
NOMINAL GATE SIZE		
LEFT to Open		35'w x 6'h
CRITICAL DIMENSION CHART		
A	CLEAR OPENING	35' - 0"
B	COUNTERBALANCE POST SPACING C/C	16' - 7"
C	OVERALL GATE LENGTH	52' - 6"
D	COUNTERBALANCE LENGTH	17' - 6"
E	NOMINAL GATE HEIGHT	6' - 0"
F	POST HEIGHT	7' - 6"
G	FABRIC HEIGHT	5' - 0"

PRELIMINARY DRAWING - NOT FOR CONSTRUCTION

DIRECTORY/CAD FILE: Structural 2 Piece CG109-R16		SHEET NUMBER: 1 of 2		DRAWING NUMBER: CG109-1L	
PROJECT: Structural Cantilever Slide Gate		SUBJECT: Structural Cantilever Slide Gate		CONTRACTOR: Middleton Associates - Normal, IL	
DRAWN BY: NJD DATE: 7/10/17	CHECKED BY: BGG DATE: 7/10/17	SCALE: As Noted	REVISION LEVEL: R17	PROPRIETARY & CONFIDENTIAL The information contained in this drawing is the sole property of TYMETAL CORP. Any reproduction in part or as a whole without the written permission of TYMETAL CORP. is prohibited.	
		678 WILBUR AVENUE GREENWICH, N.Y. 12834 PH: (800) 328-4283 - FX: (518) 692-9404 www.tymetal.com			



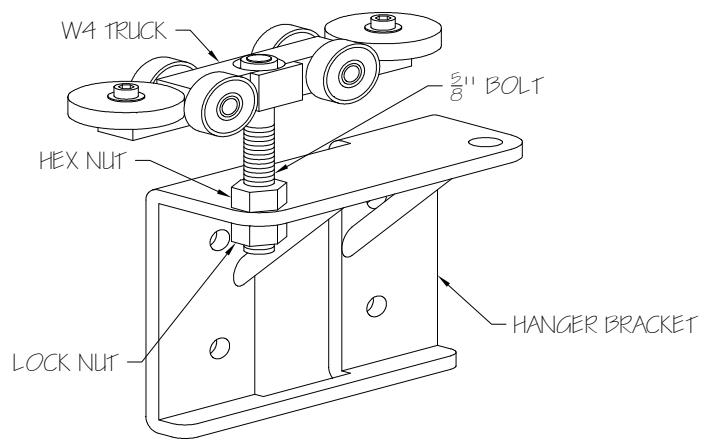
NOTES:
 1. ALL FITTINGS STANDARDLY PROVIDED FOR 4" O.D. POSTS. OTHER SIZES AVAILABLE UPON REQUEST.
 2. BARB ARMS ARE OPTIONAL
 3. GATE ELEVATION IS VIEWED FROM THE OUTSIDE OF THE SECURE AREA LOOKING IN.



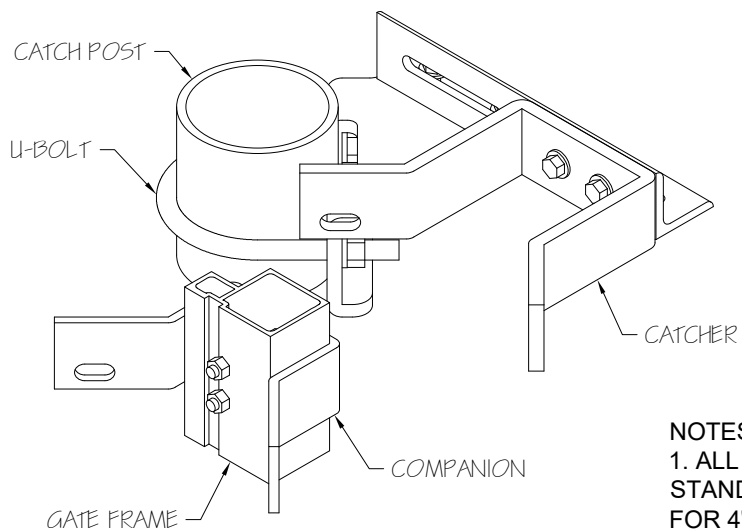
NOMINAL GATE SIZE		
RIGHT to Open		35'w x 6'h
CRITICAL DIMENSION CHART		
A	CLEAR OPENING	35' - 0"
B	COUNTERBALANCE POST SPACING C/C	16' - 7"
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E	NOMINAL GATE HEIGHT	6' - 0"
F	POST HEIGHT	7' - 6"
G	FABRIC HEIGHT	5' - 0"

PRELIMINARY DRAWING - NOT FOR CONSTRUCTION

DIRECTORY/CAD FILE: Structural 2 Piece CG109-R16		SHEET NUMBER: 1 of 2		DRAWING NUMBER: CG109-1R	
PROJECT: Structural Cantilever Slide Gate		SUBJECT: Structural Cantilever Slide Gate		CONTRACTOR: Middleton Associates - Normal, IL	
DRAWN BY: NJD DATE: 7/10/17	CHECKED BY: BGG DATE: 7/10/17	SCALE: As Noted	REVISION LEVEL: R17		
PROPRIETARY & CONFIDENTIAL The information contained in this drawing is the sole property of TYMETAL, CORP. Any reproduction in part or as a whole without the written permission of TYMETAL, CORP. is prohibited.		www.tymetal.com 678 WILBUR AVENUE GREENWICH, N.Y. 12834 PH: (800) 328-4283 - FX: (518) 692-9404			

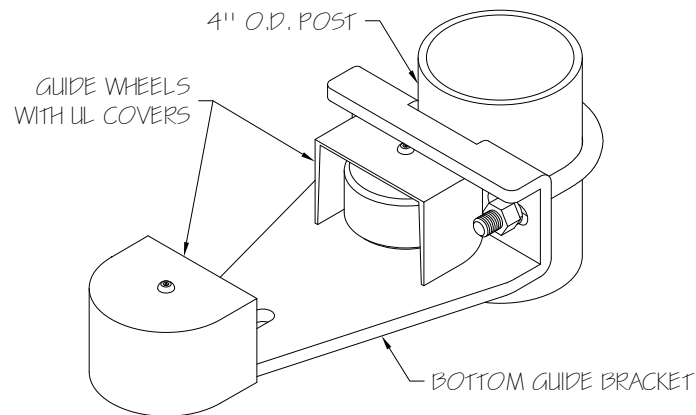


1 GATE HANGER ASSEMBLY
CG109-2 Scale: None

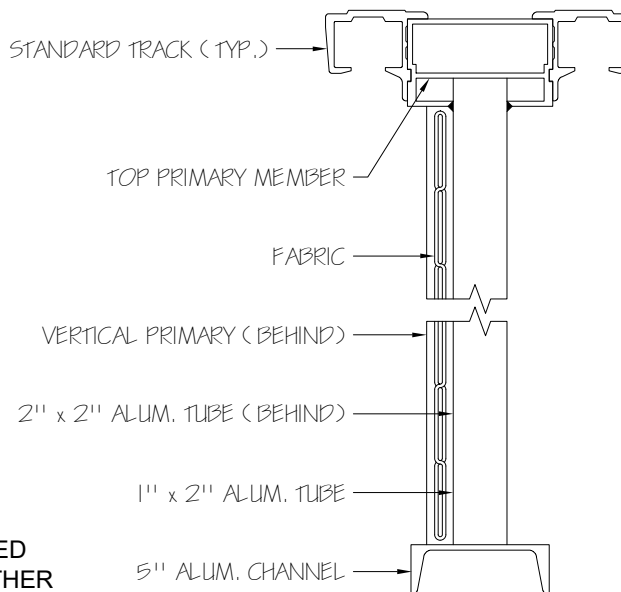


3 CATCH ASSEMBLY
CG109-2 Scale: None

NOTES:
1. ALL FITTINGS
STANDARDLY PROVIDED
FOR 4" O.D. POSTS. OTHER
SIZES AVAILABLE UPON
REQUEST.



2 BOTTOM GUIDE ASSEMBLY
CG109-2 Scale: None



4 GATE FRAME SECTION
CG109-2 Scale: None

DIRECTORY/CAD FILE: Structural 2 Piece CG109 R16	PROJECT: SUBJECT: Structural Cantilever Slide Gate Details CONTRACTOR:	DATE: 1/8/15	Tymetal Corp. www.tymetal.com 678 WILBUR AVENUE GREENWICH, N.Y. 12834 PH: (800) 328-4283 - FX (518) 692-9404
SHEET NUMBER: 2 of 2		DRAWN BY: NJD	
DRAWING NUMBER: CG109-2		SCALE: As Noted REVISION LEVEL: R17	