

Pay limits of INLETS, TYPE G-1, SPECIAL L=13'-½" Concrete apron - 2 - #4 bars - 12' long - Back of curb Grate type see plans = == 2 - #4 bars-11' long Edge of pavement — Expansion joint (STD# 606001) Expansion Joint (STD# 606001) Frame and grate _ Grate type -See plans (See General Notes) Longitudinal joint tie bars (STD# 606001) Control point for 12 min. inlet elevation #15 7 PLAN bars 7 opening min. 3/4 Mortar 30 Slope = 8% ─Top of curb ☐ Edge of pavement grade Frame and grate (See General Notes) Gutter flag Gutter flowline $36\frac{1}{2}$ ELEVATION See plans for elevations (SIDE) Grate type-**GENERAL NOTES** see plans 1. Inlet construction shall be in accordance with Section 602 of the Standard Specifications. 2. Combination Concrete Curb and Gutter shall be constructed **ELEVATION** 3. See District CADD Standard 604001-D4 for frame and grates. (FRONT)

- in accordance with Section 606 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

Set frame level ¾ below _ elevation of edge of pavement at the intersection of □ of

- Edge of pavement

Pavement thickness

inlet frame.

#4 bars

sand cushion

L	USER NAME = Eric.Thomas	DESIGNED -	REVISED -	STATE OF ILLINOIS	INLETS, TYPE G-1, SPECIAL				F.A.	SECTION	COUNTY	TOTAL SHEET
		DRAWN -	REVISED -		INLETS, TIPE G-1, SPECIAL			IXIE.			ONLETO NO.	
		CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION						DISTRICT 4 DETAIL NO. 602006 CONTRACT NO.		
F	PLOT DATE = 12/7/2022	DATE -	REVISED -		SCALE: NOT TO SCALE SHEET	OF	SHEETS STA.	TO STA.	ILLINOIS FED. AID PROJECT			