Pay limits of INLETS, TYPE G-1 L=13'-1/2" (4.0m) Concrete - #4 (#15) bars - 12' (3.65m) long apron (750) - Back of curb Grate type-2 - #4 (#15) barssee plans 12' (3.65m) long Expansion Joint (STD# 606001) -Expansion Joint (STD# 606001) Edge of pavement Longitudinal Joint Tie Bars (STD# 606001) Control point for inlet elevation PLAN Top of curb
Edge of pavement
Cutter flag
Gutter flowline
5' (1.52m) Frame and grate (See General Notes) 5' (1.52m) 361/2 (927) L See plans for elevations Grate type see plans 6 (150) - 36 (915) **ELEVATION** FRONT

of edge of pavement at the intersection of ¢ of inlet frame. Frame and grate (See General Notes) Grate type-  $\frac{12}{300}$ 12(300) min. #4 (#15) 14 (356) min. for bars 7 Pavement 7 (178) opening 8 (200) thickness 3/4 (20) Mortar - #4 (#15) bars 30 (750) -6 (150) (150) Slope = 8% **三川三丁** 3 (75) sand cushion ELEVATION SIDE

Set frame level and at elevation

## GENERAL NOTES

- 1. Inlet construction shall be in accordance with Section 602 of the Standard Specifications.
- Combination Concrete Curb & Gutter shall be constructed in accordance with Section 606 of the Standard Specifications.
- See District CADD Standard 604001-D4 for frame and grates.

All dimensions are in inches (millimeters) unless otherwise noted.

DES 1. 2. 3. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5.					unless otherwise noted.
	01-01-97 RENUM. B-4.01, NEW REVISION BOX	T.P.			F.A. SECTION COUNTY SHEET NO.
	10-99 REVISION TO GENERAL NOTES	J.A.	STATE OF ILLINOIS	INLETS, TYPE G-1	685/22 (41Z, 135) R, N; (1CS) I FULTON 125 100
	02-00 REVISION TO DESIGNER NOTES	J.A.	DEPARTMENT OF TRANSPORTATION		CONTRACT NO. 68877
	10-16-06 REVISED TO 2007 SPEC.	M.A.		NOT TO SCALE	CADD STD. 602001-D4   ILLINOIS FED. AID PROJECT D4-94-009-09