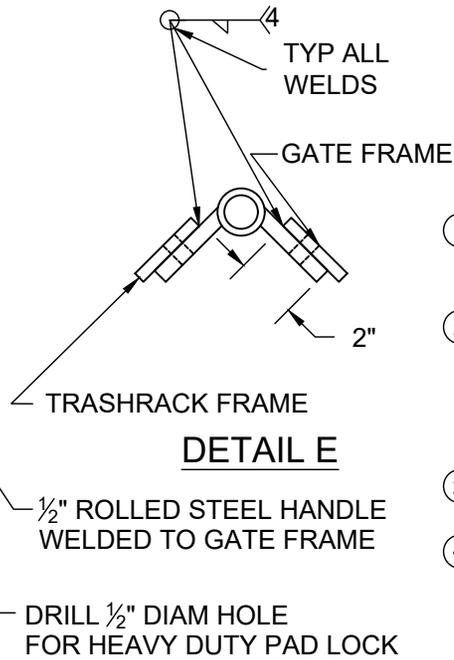


**ACCESS GATE  
DETAIL**

PIPE DIAM (IN)	PIPE OD (IN)	QUANTITY* BAR "A"	BAR "A" SIZE (IN)	H (IN)	W (IN)	L (IN)	S (IN)
42	51	15	3/8x2 1/2	67	72	60	47-3/4
48	58	17	3/8x2 1/2	74	84	70	47-3/4
54	65	21	3/8x2 1/2	81	108	72	47-3/4
60	72	23	3/8x2 1/2	88	120	80	47-3/4
72	86	27	3/8x2 1/2	102	144	96	47-3/4

\*INCLUDES OUTSIDE FRAME



**DETAIL E**

NOTES:

- ① SEE STANDARD DRAWINGS SD-29.1 AND SD-29.2 FOR PIPE HEADWALL DETAILS.
- ② MATERIAL TO CONFORM TO ASTM DESIGNATION A-36. GALVANIZE ALL EXPOSED FERROUS PARTS AFTER FABRICATION.
- ③ ALL FILLET WELDS TO BE 3/16".
- ④ ALL STEEL SHALL CONFORM TO SECTION 75 OF THE STATE SPECIFICATIONS AND ASTM A36, A575 AND A576.
- ⑤ GATE HINGES TO BE COATED TO RESIST CORROSION.

DATE: 09/22/2007		NOT TO SCALE	
REVISION	BY	APPROVED	DATE

CITY OF ELK GROVE - PUBLIC WORKS

**TRASH RACK  
42" PIPE AND LARGER  
(SHEET 3 OF 4)**

APPROVED BY:  
*Paul M. Muddock*  
CITY ENGINEER  
10/24/2018  
DATE



DRAWING NUMBER  
**SD - 28.3**