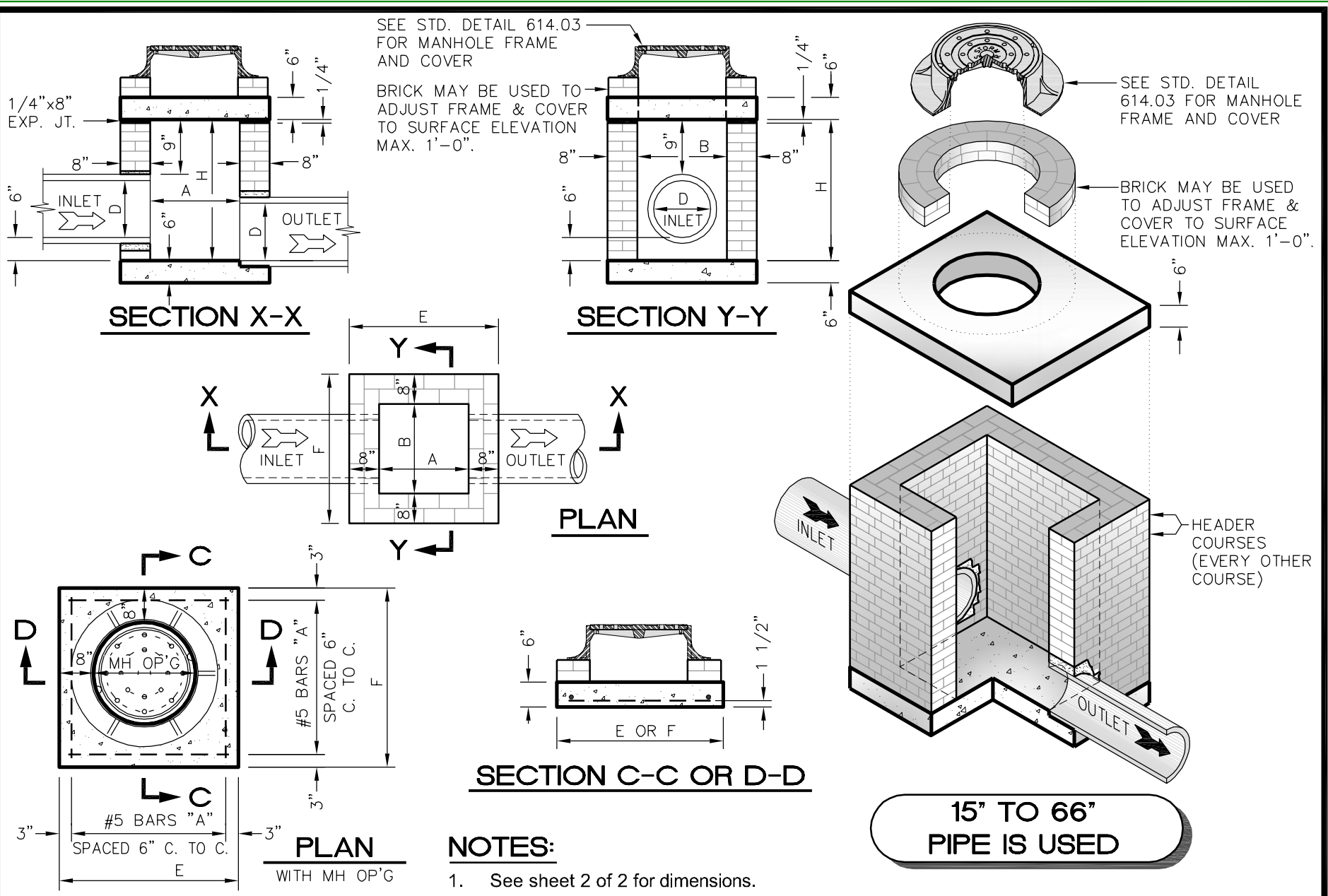




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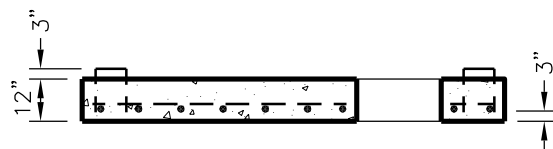
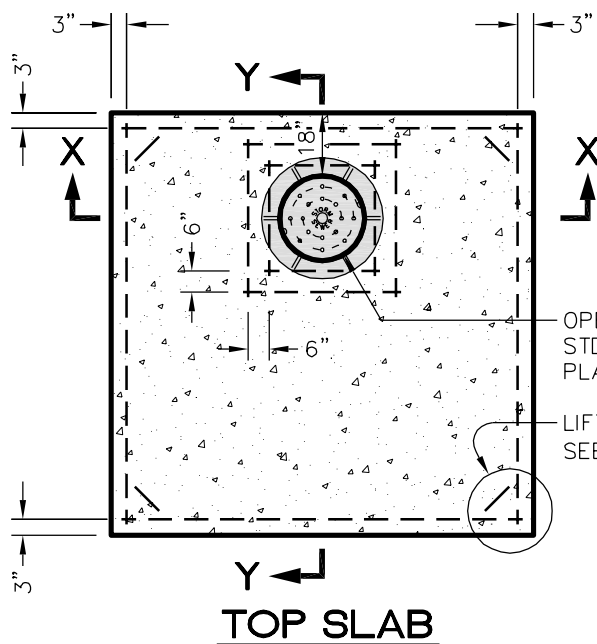
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1	9/16/11	APPROVAL

Scale: not to scale	Sheet #: 1 of 2	Detail # 613.01
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BRICK JUNCTION BOX WITH MANHOLE

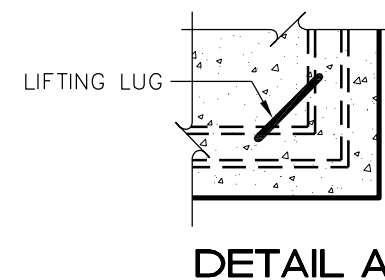
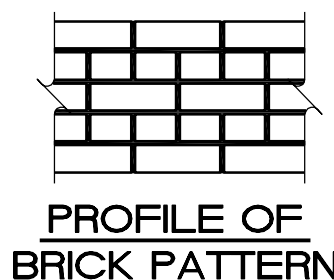
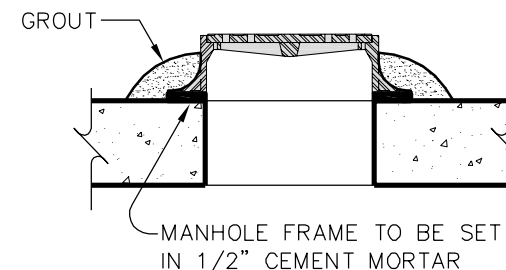
**SLAB SECTION X-X****TOP SLAB**

OPENING FOR MANHOLE
STD DETAIL 614.03.
PLACE ON OPEN WALL

LIFTING LUG
SEE DETAIL "A"

DIMENSIONS AND QUANTITIES FOR BRICK JUNCTION BOXES

DIMENSIONS OF BOX & PIPE			
PIPE D	SPAN A	WIDTH B	HEIGHT H
72"	7'-0"	7'-0"	MIN. 8'-0"
84"	8'-0"	8'-0"	
96"	9'-0"	9'-0"	
108"	10'-0"	10'-0"	MAX. 12'-0"
120"	11'-0"	11'-0"	

**DETAIL A**

NOTES:

- See Std. detail No. 610.01 for standard notes.
 - Detail for dimension purposes only.
- All boxes of this type to be designed by professional engineer.



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STD. BRICK JUNCTION BOX (72" THRU 120" PIPE)