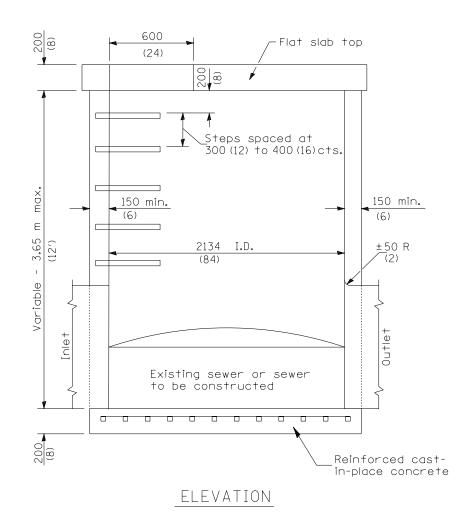
STA.
 TO STA.

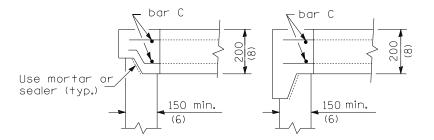
FED. ROAD DIST. NO. | ILLINOIS | FED. AID | PROJECT

* D5 SAFETY IMPROVEMENT 2007-2

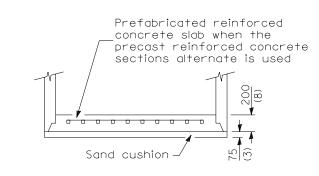
** CHAMPAIGN, COLES, & DOUGLAS

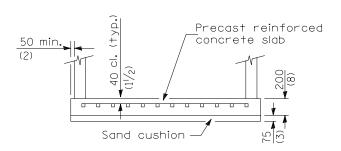
DETAIL OF RESTRICTED DEPTH MANHOLE 7' DIAMETER, TYPE 1 FRAME, CLOSED LID





ALTERNATE JOINT CONFIGURATIONS





ALTERNATE BOTTOM SLAB

GENERAL NOTES

Depth of manhole shall be verified in the field by the Engineer.

Joint configuration and dimensions of flat slab top shall match and fit the riser joint detail.

Lifting devices shall be approved by the Engineer.

See Standard 602701 for details of cast iron steps.

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

ALTERNATE MATERIALS FOR WALLS	(min)	
Concrete Masonry Units	125 (5)	
Precast Reinforced Concrete Sections	100 (4)	
Cast-in-Place Concrete	150 (6)	

ILLINOIS DEPARTMENT OF TRANSPORTATION
DETAIL OF RESTRICTED DEPTH

MANHOLE CLOSED LID F.A.I. ROUTE 57 (I-57)

SECTION OTSAFETY
DOUGLAS AND CHAMPAIGN COUNTIES
SCALE: NOT TO SCALE DRAWN BY: B.B.P.

DATE: 03/21/07

CHECKED BY: M.L.B.