

9" COMPACTED EARTH
(95% OF STANDARD
MAXIMUM DENSITY)

PRING AND LID (CAST IN MANHOLE TOP).

O DIAMETER SHALL BE
AS REQ'D. IN STD.
PRECAST MANHOLE

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SECTION

NOTES:

- 1. IF LIFTING LOOPS ARE LOCATED ON THE TOP OF THE INLET TOPS, A MINIMUM OF 2" COVER IS REQUIRED OVER THE LIFTING LOOPS.
- 2. USE OF A STANDARD LID AND RING WILL BE ALLOWED WHERE GRADE PERMITS.
- 3. CONTRACTOR SHALL PROVIDE STEPS SPACED AT 1'-4" O.C. WHERE INLET OR MANHOLE DEPTH IS GREATER THAN 4'-0". INSTALL AS NEEDED WHERE INLET OR MANHOLE DEPTH IS LESS THAN 4'-0".
- CONCRETE USED FOR THE CONSTRUCTION OF JUNCTION BOXES SHALL CONFORM TO SECTION 2000, CONCRETE CONSTRUCTION.
- 5. SEE WALL SECTION DETAIL 40-2.
- 6. PRE-CAST TOP IS PERMITTED WHEN CONCRETE TOP IS BELOW FINISHED GRADE.

GARDNER KANSAS Biazing New Trails

<i>APPRIIVEI</i>	
TRM	5-25-22
2-1-07 DATE	

SHALLOW
JUNCTION BOX
DETAIL

STANDARD DETAIL 40-6