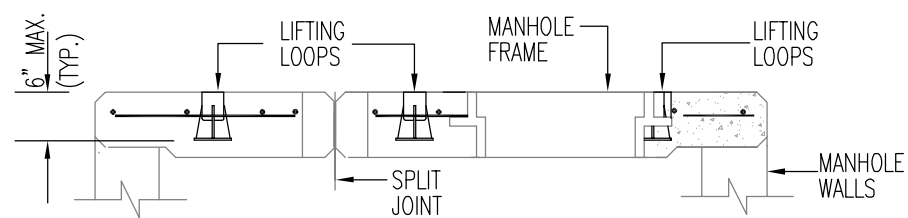


FIRE HYDRANT M.H. LID - PLAN

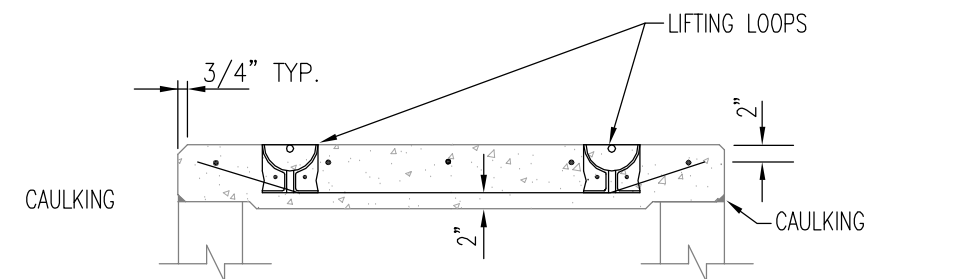
SCALE: 1/2"=1'-0"

1
W005



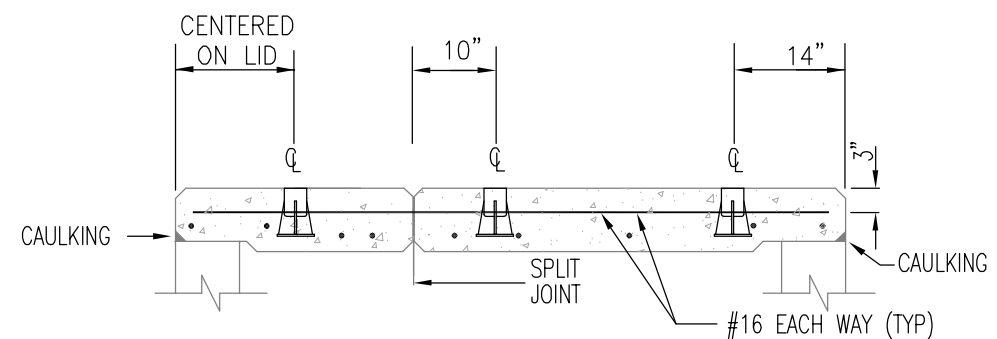
SECTION C
SCALE: 1/2"=1'-0"

C
W005



SECTION A
SCALE: 1/2"=1'-0"

A
W005



SECTION B
SCALE: 1/2"=1'-0"

B
W005

NOTES:

1. LIFTING LOOPS SHALL BE 1/2" DIAMETER GALVANIZED A-36 ROUND BAR WITH 3/8" THK x 3/4" x 3/4" HEAD WELDED TO ROD ENDS, 4" MIN. EMBED, SPACE AT THIRD POINTS OF LID ALONG UTILIDOR. FLUSH OR RECESSED LIFTING LOOPS OF EQUAL OR GREATER STRENGTH AND SIMILAR ACCESSIBILITY MAY BE PROVIDED TO ALLOW "STACK CASTING" OF LIDS. ALTERNATE LIFTING LOOP DESIGN SHALL BE SUBJECT TO ENGINEERS APPROVAL.



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Date: 14 FEB 2010
Scale: NOTED
Designed By: CDH
Drawn By: MMC
Checked By: NEM

UTILIDOR WATER DISTRIBUTION SYSTEM
FIRE HYDRANT MANHOLE LID
DESIGN & CONSTRUCTION STANDARDS

Drawing No.
UES-DD-W005