



**GENERAL NOTES:**

- PER ASTM C-913 (LATEST REVISION) SPECIFICATIONS
- CONCRETE: 5,000 PSI AT 28 DAYS
- REINFORCEMENT:  
- FLAT LID: #5 BAR @ 6" C.C. E.W. (GRADE 60)  
- BASE: #5 BAR @ 12" C.C. E.W. (GRADE 60)
- WEIGHTS:  
8" FLAT LID: 8,225 LBS  
72" BASE: 30,370 LBS  
TOTAL WEIGHT: 38,595 LBS
- HALLIDAY H1W 30" X 60" HATCH SUPPLIED BY ICAST - TO BE CAST INTO FLAT LID
- HOE MCS-162 FRAME & COVER (PLAIN) SUPPLIED BY ICAST - TO BE CAST INTO FLAT LID FLANGE SIDE UP
- HALLIDAY L1B 6" ALUMINUM LADDER & SAFETY POST SUPPLIED BY ICAST
- JOINTS SEALED WITH CS-102 1" BUTYL (PRIMARY & SECONDARY ROWS)
- INTERNAL PRE-ASSEMBLY TO BE PERFORMED BY ICAST

**REVISION INFORMATION**

REV.  DATE:	NO REVISIONS TO DATE



SUBMITTAL DRAWING: 96" X 108" X 72" VAULT W/ SUMP	
CUSTOMER: ENDESOL, INC.	
PROJECT: KROGER L-756 FIRE DEPARTMENT VAULT	
STRUCTURE: VAULT	
QUOTE/SALES ORDER NO: 25-3281	
CHECKED BY: B. SMITH	DRAWN BY: K. CARDWELL
DATE: 01/15/26	SCALE: NTS PG. 1 OF 1