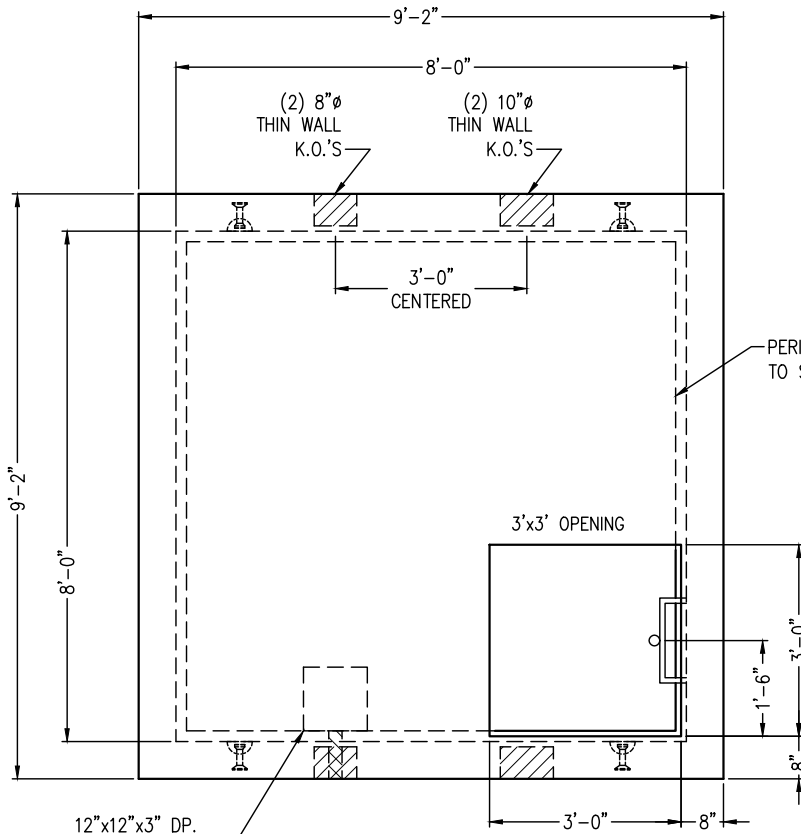
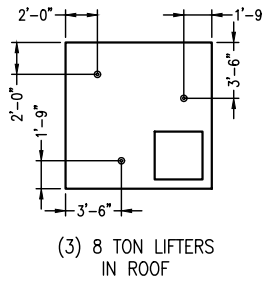




TOP VIEW



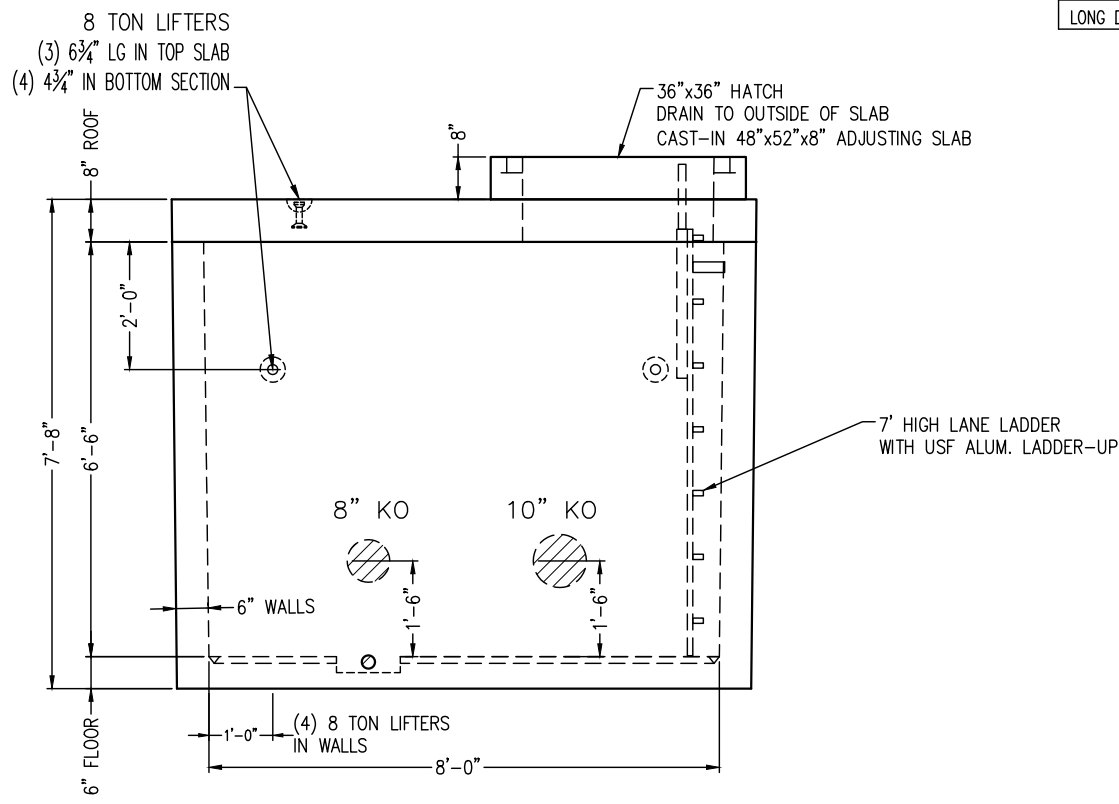
SOUTH CENTRAL REGIONAL WATER AUTHORITY METER PIT

TANK DESIGN SPECIFICATIONS
CONFORMS TO LATEST:
ASTM DESIGNATION C913

- NOTES:**
1. JOINT SEALANT IS BUTYL RUBBER MASTIC TYPE SEAL THAT CONFORMS TO LATEST AASHTO SPECIFICATION M-198. MEETS FEDERAL SPECIFICATION SS-S-210(210-A).
 2. REINFORCING BARS CONFORM TO ASTM A706, GRADE 60. COVER SEE BELOW
 3. CONCRETE COMPRESSIVE STRENGTH- 5,000 PSI AT 28 DAYS, SELF COMPACTING CONCRETE MIX.
 4. METHOD OF MANUFACTURE: WET CAST.
 5. BASE SECTION IS MONOLITHIC.
 6. THE CHAMBER IS DESIGNED FOR HS-20 LOADING w/6" TO 36" OF SOIL COVER.

APPROX. WEIGHT:
ADJUSTING SLAB - 800 LBS
TOP SLAB - 8,000 LBS.
BOTTOM SECTION - 24,000 LBS

TOP SLAB REINFORCING (ADD'L STEEL AROUND OPC'S)	
SHORT DIRECTION	#6 @ 5 1/2" O.C., 1 1/2" COVER FROM BOT. OF SLAB
LONG DIRECTION	#4 @ 7" O.C.
WALL REINFORCING	
HORIZ. DIRECTION	#4 U BARS @ 6" O.C., 1 1/2" COVER FROM OUTSIDE FACE
VERT. DIRECTION	#4 BARS @ 6", BARS FROM BOTTOM SLAB
BOTTOM SLAB REINFORCING	
SHORT DIRECTION	#4 U BARS @ 6" O.C., 2" COVER FROM TOP OF SLAB
LONG DIRECTION	#4 U BARS @ 6" O.C.

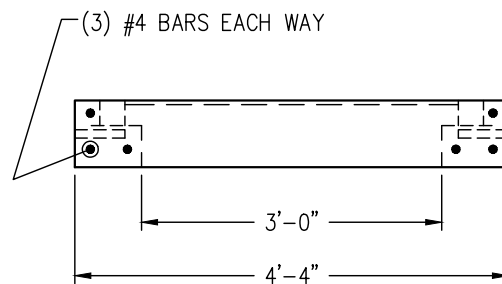
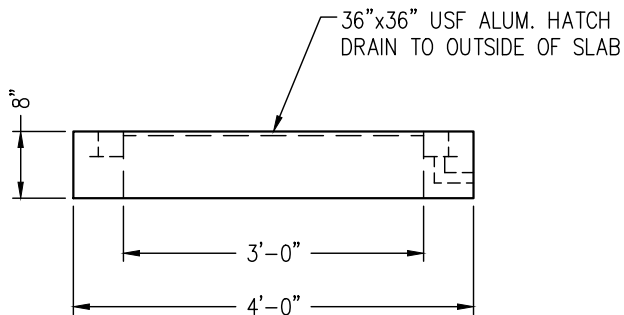
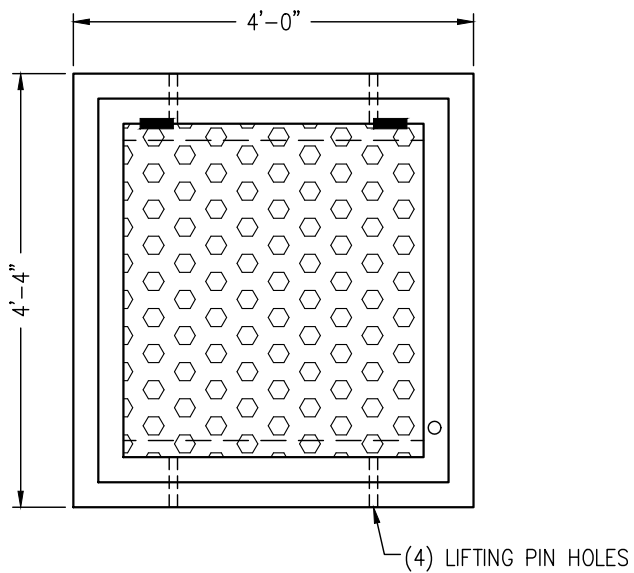


SIDE VIEW

UNITED CONCRETE
PRODUCTS, Inc.
173 CHURCH STREET
YALESVILLE, CT 06492
TEL: (203)-269-3119
FAX: (203)-265-4941

SOUTH CENTRAL REGIONAL WATER AUTHORITY METER PIT	
CUSTOMER	XXX
JOB	XXX
LOCATION	XXX

PROJECT #XXX	
SCALE	NONE
DATE	3/24/17
DRW	DH
CHK	JLT
SHEET	
SK-1	



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PRODUCTS, Inc.

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YALESVILLE, CT 06492
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SOUTH CENTRAL REGIONAL WATER AUTHORITY METER PIT - HATCH

CUSTOMER **XXX**

JOB **XXX**

LOCATION **XXX**

PROJECT #XXX

SCALE **NONE**

DATE **7/24/17** SHEET

DRW **DH** **SK-1H**

CHK **JLT**