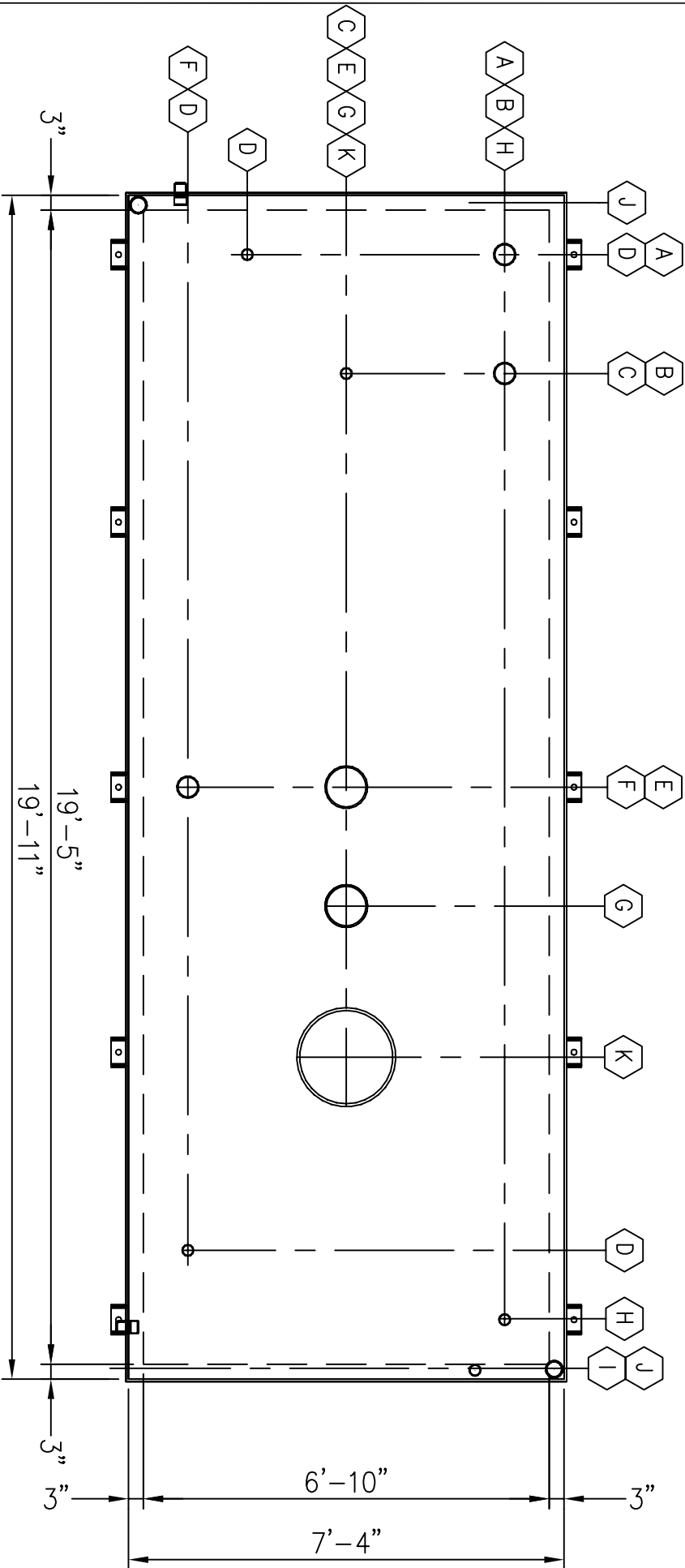


NOZZLE SCHEDULE (5,000 GAL.)

SERVICE	QTY.	NOZZLE	SIZE	CLASS	PIPE SCH.	WALL THK. (in)	EXT. PROJ.	INT. PROJ.	PIPE LGTH	REINFORCING PLATE DATA			FILLET WELD SIZE			WELDING DETAIL
										T	Do	Dp	A	B	C	
PRODUCT FILL	1	A	4"		40	0.237	4"	4 3/16"	T.O.E.	1/4"			3/16"	3/16"	3/16"	
VAPOR RECOVERY	1	B	4"		40	0.237	4"	4 3/16"	T.O.E.	1/4"			3/16"	3/16"	3/16"	
GAUGE	1	C	2"		40	0.154	4"	4 3/16"	T.O.E.	1/4"			3/16"	3/16"	3/16"	
DISPENSING PORT	2	D	2"		40	0.154	4"	4 3/16"	T.O.E.	1/4"			3/16"	3/16"	3/16"	
PRIMARY EMER. VENT	1	E	8"		40	0.322	4"	4 3/16"	T.O.E.	1/4"			3/16"	3/16"	3/16"	
ELECTRONIC MONITOR	1	F	4"		40	0.237	4"	4 3/16"	T.O.E.	1/4"			3/16"	3/16"	3/16"	
SECONDARY EMER. VENT	1	G	8"		40	0.322	4"	3/16"	T.O.E.	1/4"			3/16"	3/16"	3/16"	
NORMAL VENT	1	H	2"		40	0.154	4"	4 3/16"	T.O.E.	1/4"			3/16"	3/16"	3/16"	
SECONDARY MONITOR	1	I	2"		40	0.154	4"	4 3/16"	T.O.E.	1/4"			3/16"	3/16"	3/16"	
CONCRETE PORT	2	J	3"													
MANWAY	1	K	20"										3/16"	3/16"	3/16"	



PLAN VIEW

REFERENCE DRAWINGS

REVISIONS

TITLE:	ISSUE FOR REVIEW	TVB	LD
DWG No: _____	A		
TITLE: _____	1/31/07		



PHONE: (661) 327-1205 BAKERSFIELD, CALIFORNIA

DWG. SCALE: _____ DATE: 1/31/07
DR. T. BLACK CH. L. DAVIS DR. APP. _____

VT-5000

FIREGUARD TANK (5,000 GAL)

JOB NO. _____ DRAWING NO. _____ SHI. 1 OF 1 REV. A