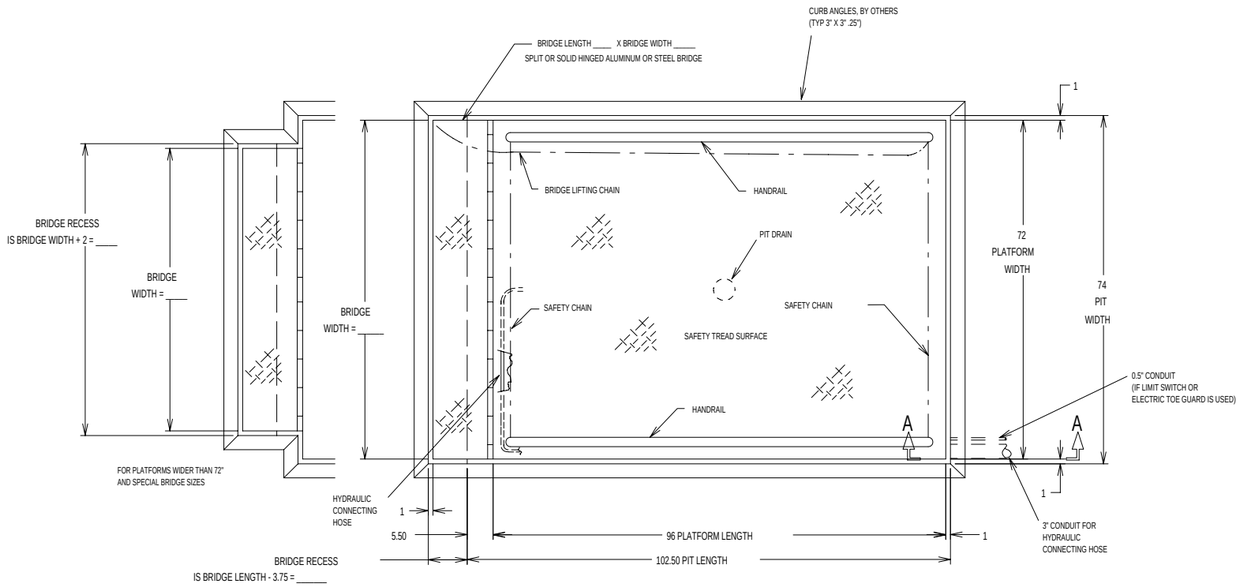
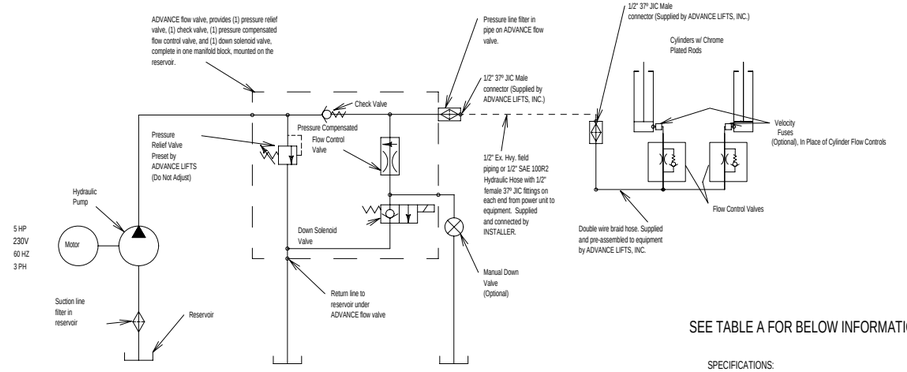
TABLE A

MODEL #	PLATFORM WIDTH (INCHES)	PLATFORM LENGTH (INCHES)	CAPACITY (LBS.)	SPEED (FPM)	AXLE CAPACITY ENDS	AXLE CAPACITY SIDES	SHIPPING WEIGHT	LOWERED HEIGHT
2500K	72	96	5,000	12	2,500	2,500	2,400	10
2010K	72	96	6,000	12	3,000	3,000	2,500	10





HYDRAULIC DIAGRAM

SEE TABLE A FOR BELOW INFORMATION

SPECIFICATIONS:

CAPACITY :

_____ LBS MAX. LIFTING CAPACITY
_____ LBS. MAX. AXLE CAPACITY ENDS
_____ LBS. MAX. CAPACITY SIDES

PLATFORM : 72" X 96" SAFETY TREAD DECK
REMOVABLE HANDRAILS - STEEL
SEE TABLE B FOR BELOW BRIDGE INFORMATION
BRIDGE LENGTH_____ X BRIDGE WIDTH _____
SPLIT OR SOLID ALUMINUM OR STEEL BRIDGES
ALL WITH CHAINS
BEVEL TOE GUARDS
SAFETY STRIPING

SPEED : 12 FPM

TRAVEL : 59" (FROM A 10" LOWERED HEIGHT)

LOWERED HEIGHT : 10"

POWER UNIT : 5 HP MOTOR 230 V 60 Hz 3PH
(REMOTE FROM LIFT)

CONTROL: UP-DOWN WEATHER-PROOF PUSHBUTTON
STATION, PENDANT TYPE NEMA 1, 3, 3R, 4, 4X.

IN NEMA 12 ENCLOSURE : MAGNETIC STARTER,W/ OVERLOAD
230 V TO 24 V CONTROL TRANSFORMER,

APPROXIMATE SHIPPING WEIGHT : 2500#

TABLE B

BRIDGE SIZES:

THE STANDARD BRIDGE IS 12" X 72" SOLID STEEL.
MAXIMUM BRIDGE SIZES ARE AS FOLLOWS:
ONE - PIECE STEEL - 20" X 72"
SPLIT STEEL - 36" X 72"
ONE - PIECE ALUMINUM - 36" X 72"
SPLIT ALUMINUM - 36" X 72"

GENERAL NOTES:

1. ALL AXLES AND SHAFTS ARE CHROME PLATED.

2. ALL ROLLERS AND PIVOT POINTS ARE EQUIPPED WITH TEFLON SELF-LUBRICATING BEARINGS.

3. POWER UNIT EQUIPPED WITH ONE PIECE "ADVANCE FLOW" VALVE MANIFOLD.

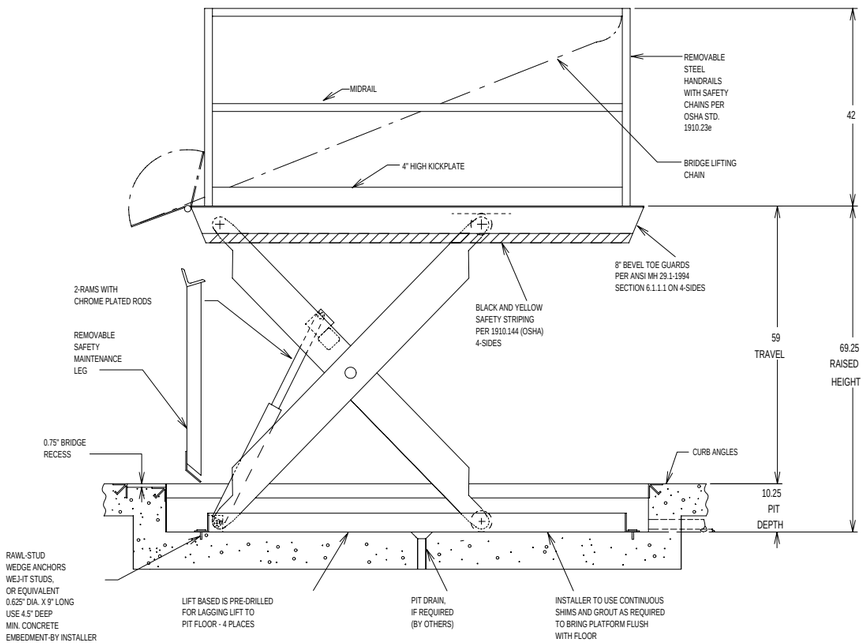
4. INSTALLER TO FURNISH APPROX. 5 GALLONS OF DEXRON III AUTOMATIC TRANSMISSION FLUID.

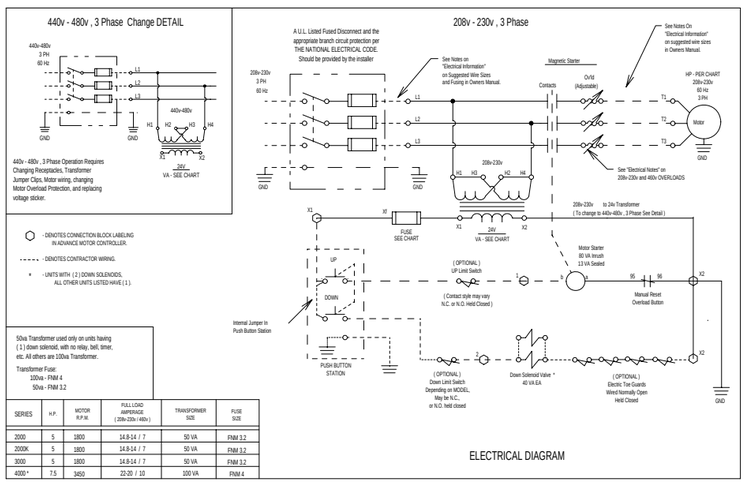
5. REINFORCE CONCRETE TO SUIT LOCAL SOIL CONDITIONS PLUS YOUR DESIRED SAFETY FACTORS.

6. OVERALL POWER UNIT SIZE:
28" WIDE X 12" LONG X 15" HIGH (INCLUDING MOTOR, AND BRACKETS FOR FLOOR MOUNTING).

7. CONCRETE WORK, REINFORCING, BUILDING MODIFICATIONS, PIPING, RESERVOIR FLUID, ELECTRICAL WIRING, IMBEDDED ITEMS, INSTALLATION, ETC. (BY OTHERS)

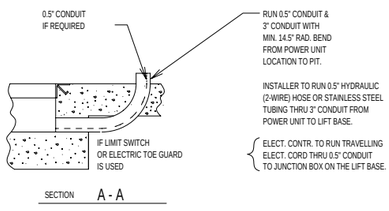
8. ADVANCE LIFTS, INC. TO SUPPLY:
- (1) 20' LG. PUSHBUTTON COIL CORD.





SERIES	H.P.	MOTOR R.P.M.	FULL LOAD AMPERAGE (208v-230v / 440v)	TRANSFORMER SIZE	FUSE SIZE
2000	5	1800	14.8-9.4 / 7	50 VA	FNM 3.2
2000K	5	1800	14.8-9.4 / 7	50 VA	FNM 3.2
3000	5	1800	14.8-9.4 / 7	50 VA	FNM 3.2
4000 *	7.5	3450	22-20 / 10	100 VA	FNM 4

ELECTRICAL DIAGRAM



SECTION A - A

ADVANCE LIFTS
Advance Lifts, Inc. 701 Kirk Rd.
St. Charles, IL 60174
Phone: 708-584-9881 Fax: 708-584-9405

JOB NAME: X			
JOB NUMBER: X			
SCALE: 1" = .0625"	REVISIONS	BY	DATE
DATE: X			
DR'N: X CKD:			
APVD:			
TITLE: SUPERDOK MODEL 2000K	NO.: D-		REV: