

webster  
baldwin  
day  
rohrman

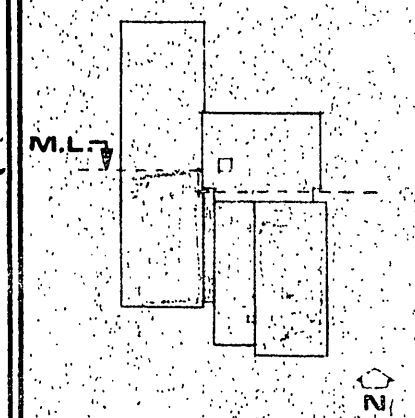
architects  
engineers

bangor, maine

1494

N.M.V.T.I.  
SHOP

PRESQUE ISLE  
MAINE



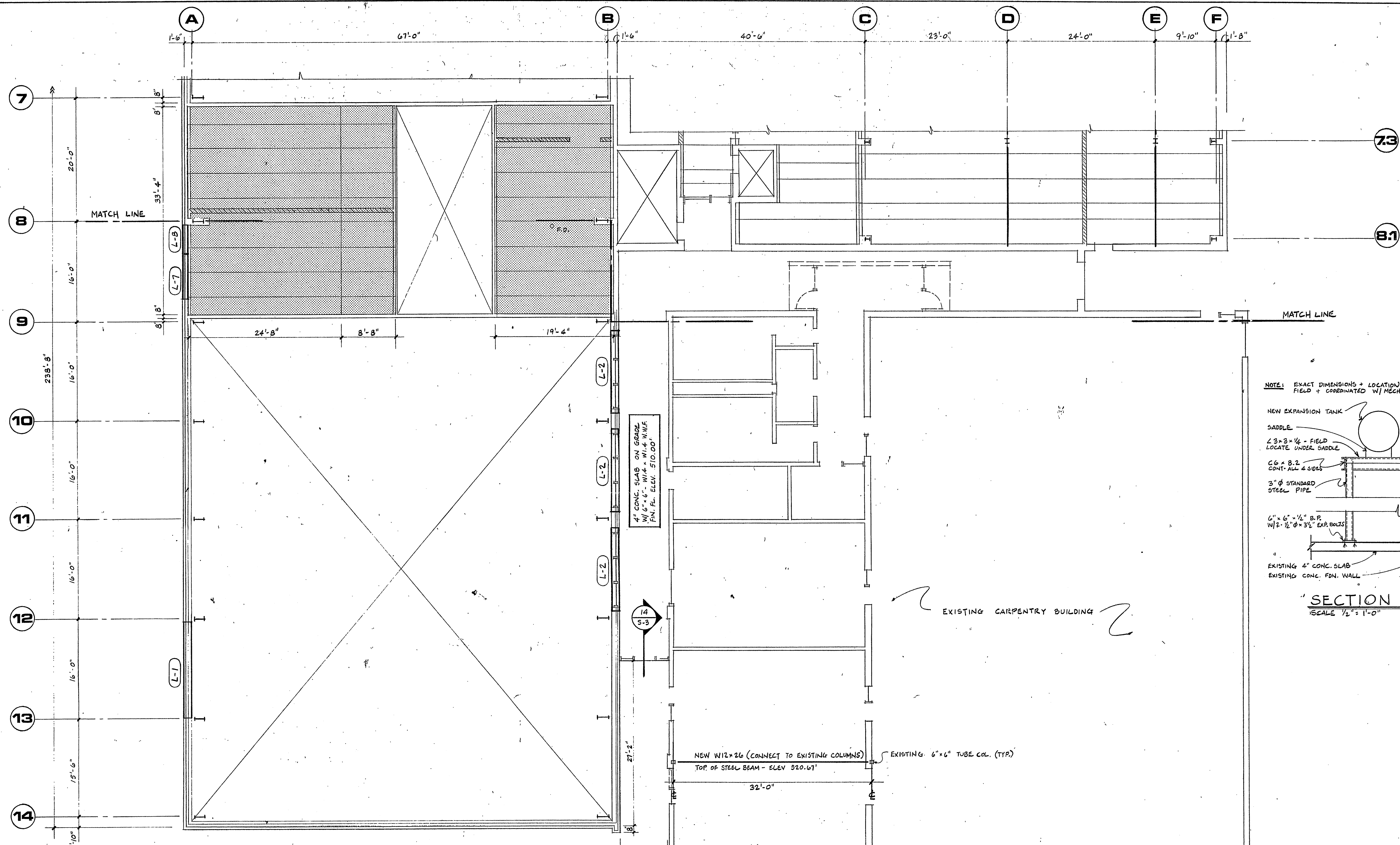
KEY PLAN

NO. REVISION DATE

DESIGNER: HWD/SBR  
ENGINEER: AB  
DRAWN BY: AB  
CHECKED BY: AB  
DATE: JUNE 1, 1981

UPPER LEVEL  
FLOOR  
FRAMING  
SOUTH

S:5



NOTE: EXACT DIMENSIONS + LOCATION TO BE DETERMINED IN FIELD + COORDINATED W/ MECH. CONTRACTOR.

NEW EXPANSION TANK  
SADDLE  
2 3/4 x 3/4 - FIELD  
LOCATE UNDER SADDLE  
C6 x 8.2  
CONT. ALL 4 SIDES  
3" STANDARD  
STEEL PIPE  
1/2" EXP. BOLTS @  
2'-8" O.C. -  
STAGGERED

6" x 6" x 1/2" B.P.  
W/ 1/2" x 3/4" EXP. BOLTS  
EXISTING 4" CONC. SLAB  
EXISTING CONC. FDN. WALL  
NEW CONC. WALL

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

LINTEL SCHEDULE			
TYPE	DESCRIPTION	MASONRY OPENING	REMARKS
L-1	8" W. x 16" DP. BEAM LINTEL BLOCK W/2-#7 + L 7 x 4 x 3/8	14'-0"	
L-2	8" W. x 16" DP. BEAM LINTEL BLOCK W/2-#8 + L 6 x 3 1/2 x 5/16	12'-0"	SEE SECT. (A-10)
L-3	3-2 5 x 3 1/2 x 5/16	10'-0"	
L-4	12" x 16" CONCRETE BEAM W/3-#6 TOP + BOT.	10'-0"	SEE SECT. (A-11)
L-5	12" x 16" CONCRETE BEAM W/2-#6 TOP + BOT.	6'-0" (MAX)	
L-6	8" W. x 16" DP. BEAM LINTEL BLOCK W/2-#4 + L 6 x 6 x 3/8 + L 6 x 3 1/2 x 5/16	6'-0" (MAX)	SEE SECT. (A-11)
L-7	8" W. x 8" DP. BEAM LINTEL BLOCK W/2-#4 + L 6 x 4 x 1/2	6'-0"	SEE SECT. (A-12)
L-8	8" W. x 8" DP. BEAM LINTEL BLOCK W/2-#4 + L 6 x 4 x 3/8	3'-4"	SIM. TO SECT. (A-12)
L-9	8" x 16" DP. CONCRETE BEAM W/2-#6 T. + B.	8'-0"	BOT. OF LINTEL ELEV. 504.00'

NOTES:

- AT MASONRY OPENINGS FOR WHICH LINTELS ARE NOT INDICATED, PROVIDE 16" DP. (UNLESS OTHERWISE NOTED) CONCRETE MASONRY BEAM LINTELS, AS INDICATED ON THE ARCHITECTURAL DRAWINGS, WITH THE FOLLOWING REINFORCING:  
8" WIDE - 2-#4  
12" WIDE - 2-#5
- PROVIDE 8" DP. CONCRETE MASONRY BOND BEAM W/2-#4 OVER ALL LOUVERS UNLESS OTHERWISE NOTED.
- PROVIDE 8" (MIN) BEARING AT ALL LINTELS. BENEATH LINTELS, FILL CORES OF CONCRETE MASONRY SOLID WITH MORTAR TO FOUNDATION. PROVIDE REINFORCING IN CORES AT LOCATIONS NOTED ON DRAWINGS.
- PROVIDE LINTELS AT 4" MASONRY UNITS AS FOLLOWS:  
FOR OPENINGS TO  
4'-0" L 3 1/2 x 3 1/2 x 5/16  
6'-0" L 4 x 3 1/2 x 5/16  
8'-0" L 5 x 3 1/2 x 5/16  
12'-0" L 6 x 3 1/2 x 5/16  
14'-0" L 7 x 4 x 3/8