

ARCHITECTURE ENGINEERING INTERIORS

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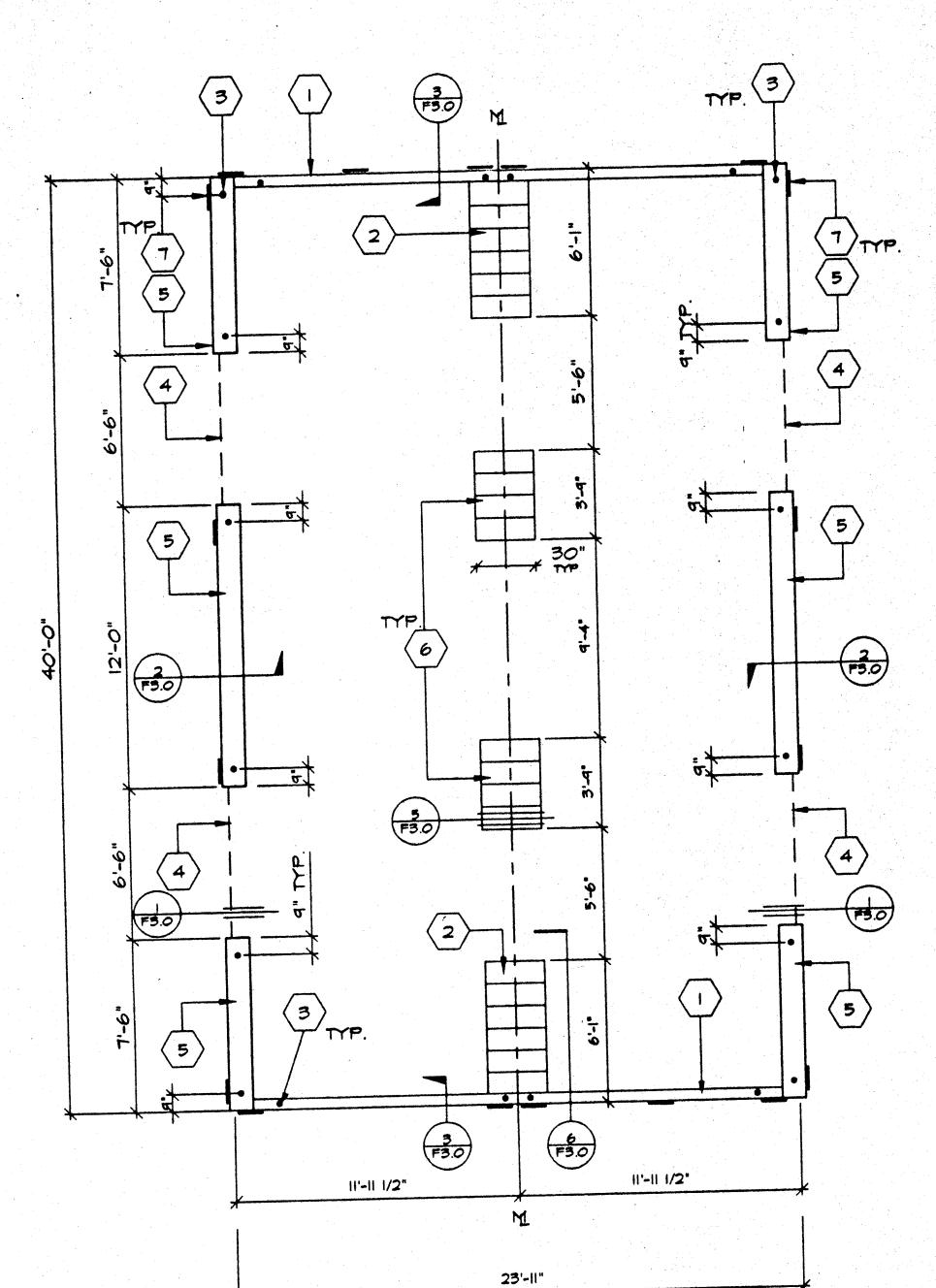
MADISON ELEMENTARY SCHOOL INTERIM HOUSING PORTABLES

Job. No. As indicated

, 2x8 BLOCKING , 2x12 SILL PLATE 2"X6" SILL PLATE (END WALL) IF ADDITIONAL PLATES ARE REQUIRED ABOVE THE 2x6 TOP PLATE SHOWN, USE 6- 2XI2X30" LONG SILL PADS 2×4 PLATES. FOUNDATION SPLICE DETAIL PIPE TO GRADE (TYP.) 3" HIGH BY 6'-6" LONG VENT 2XI2 SILL PLATE (SIDE WALL) 4-2XI2X30" LONG SILL PADS 6"XI2"XIO GA. PLATES I" O PIPE EA. END EA. PAD AT ADJ. BLDG. LINE 5/8" 0 X4" LAG (4-PER BLDG. MIN.) 6- 2XI2X30" LONG SILL PADS GENERAL NOTES: A. SOIL RESTRAINT: ON A.C. PAVING AND ON SOIL I" O.D. GALVANIZED PIPE AT 10'-0" 12" PENETRATION BELOW SURFACE VERTICALLY. DRILL SILL 1-1/4" MAX. PIPE MAY BE DRIVEN MAX. OF 45° ANGLE TO VERTICAL. (18-1/2" LONG PIPE REQUIRED FOR PENETRATION AT 45° ANGLE B. ON CONCRETE PAVING HILTI DS 82-PIO THRU SILL PLATE: END WALLS: 8" O.C. SIDE WALLS: 22 "O.C. C. WHERE SHIM STOCK IS REQUIRED FOR LEVELING USE 1/4", 1/2", OR 3/4" VENT CALCS. THICK PLYWOOD SAME WIDTH AS BLOCK, P.T. D. VERIFY DRAINAGE TO PREVENT WATER BLD'6 SIZE 24' X 40'= 960 Ø FROM PONDING BENEATH THE STRUCTURE VENTILATION REQ'D 960+150= 6.4 Ø WITH DISTRICT ARCHITECT SITE PLANS 3" × 6'-6" VENT=1.625\(\overline{1}\) E. ALL FOUNDATION MATERIAL SHALL BE 4 VENTS X 1.625Ø = 6.5Ø 65 0 > 6.4 0 GROUND CONTACT: LP-22 (CCA .40) ABOVE GROUND: LP-2 (CCA .25) F. FOUNDATION DESIGNED FOR 1000 PSF SOIL BEARING PRESSURE PER ORS IR 23-6. ABOVE GROUND: LP-2 SCALE 1/4"=1'-0" 24 × 40 - 50 PSF LL MODTECH INC. 2830 BARRETT AVE. CHECKED BY PERRIS, CA. 92572 PH. (909) 943-4014 FX. (909) 940-0427

"MACHINE APPLIED IGG FASTENERS SHALL HAVE AN EMBEDMENT OF NOT LESS THAN 1 1/2" INTO SECOND MEMBER, AND SHALL BE NOT LESS THAN 3" IN OVERALL LENGTH"

THE ABOVE NAILS SHALL ALSO BE ACCEPTABLE FOR HAND NAILING, PROVIDED THE REQUIRED EMBEDMENT IS MAINTAINED.



STRUCTURAL

LICENSE EXPIRED 6-00-2000

MECHANICAL

5" X 24" END WALL VENTS AS REQUIRED FOR ADJACENT BUILDING APPLICATIONS

MIN. 10" FROM BLDG. CORNERS

MIN. 12" BLOCKING BETWEEN VENTS

-3" BLDG. SEP.

+"+

PAD FTG'S AT ADJ. BLDG.

ELECTRICAL

MIN. 18" FROM MODLINES

REVISIONS

23'-11"

FOUNDATION (WOOD SILL)

ARCHITECT DIVISION OF THE STATE ARCHITECT DEVISED ANG 2 7 1996

DIV. OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES

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MINIMUM EMBEDMENT | 1/2"

2x6 TOP PLATE

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