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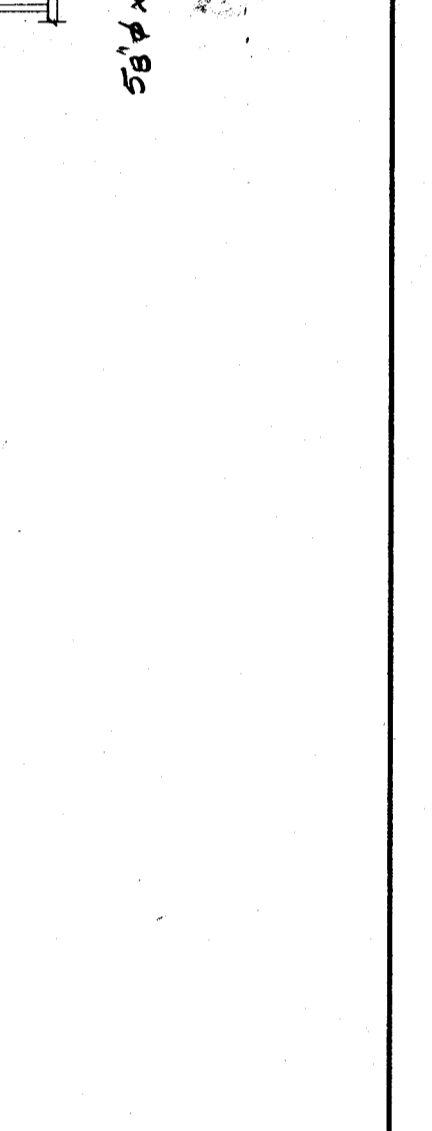
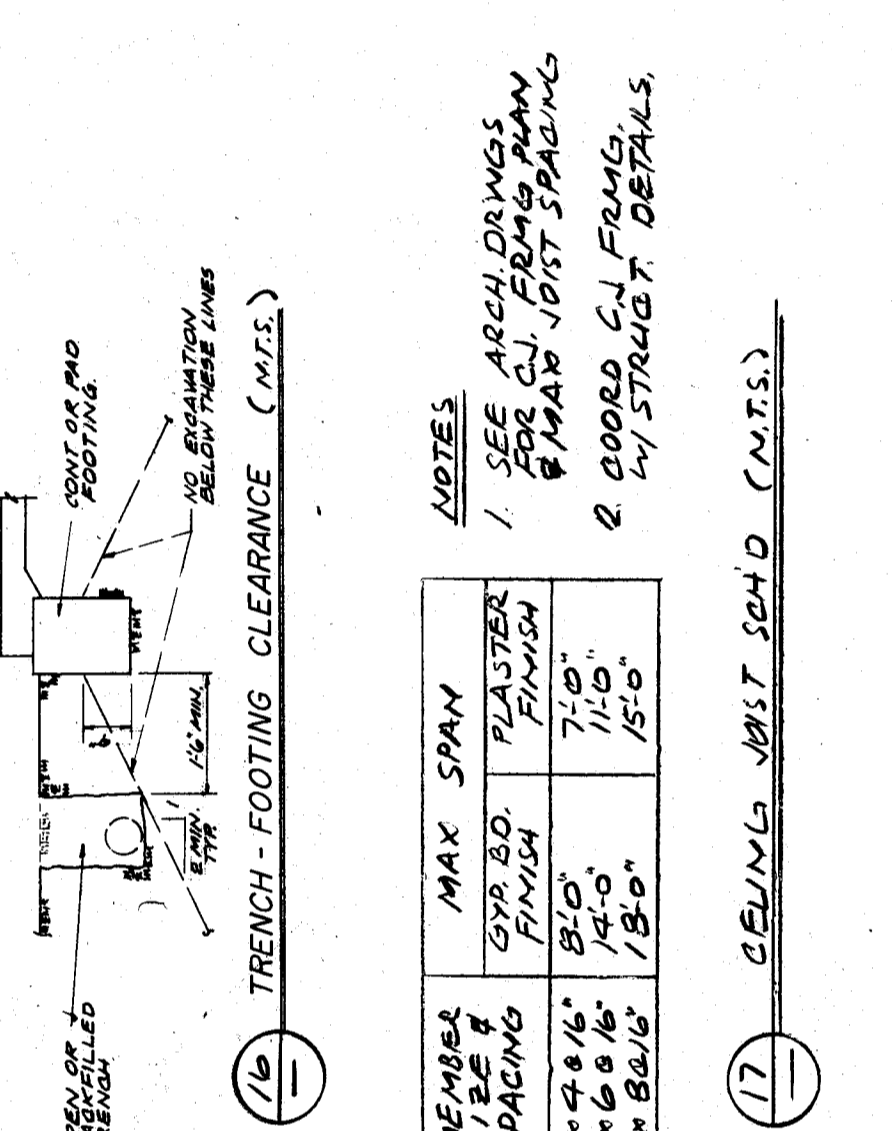
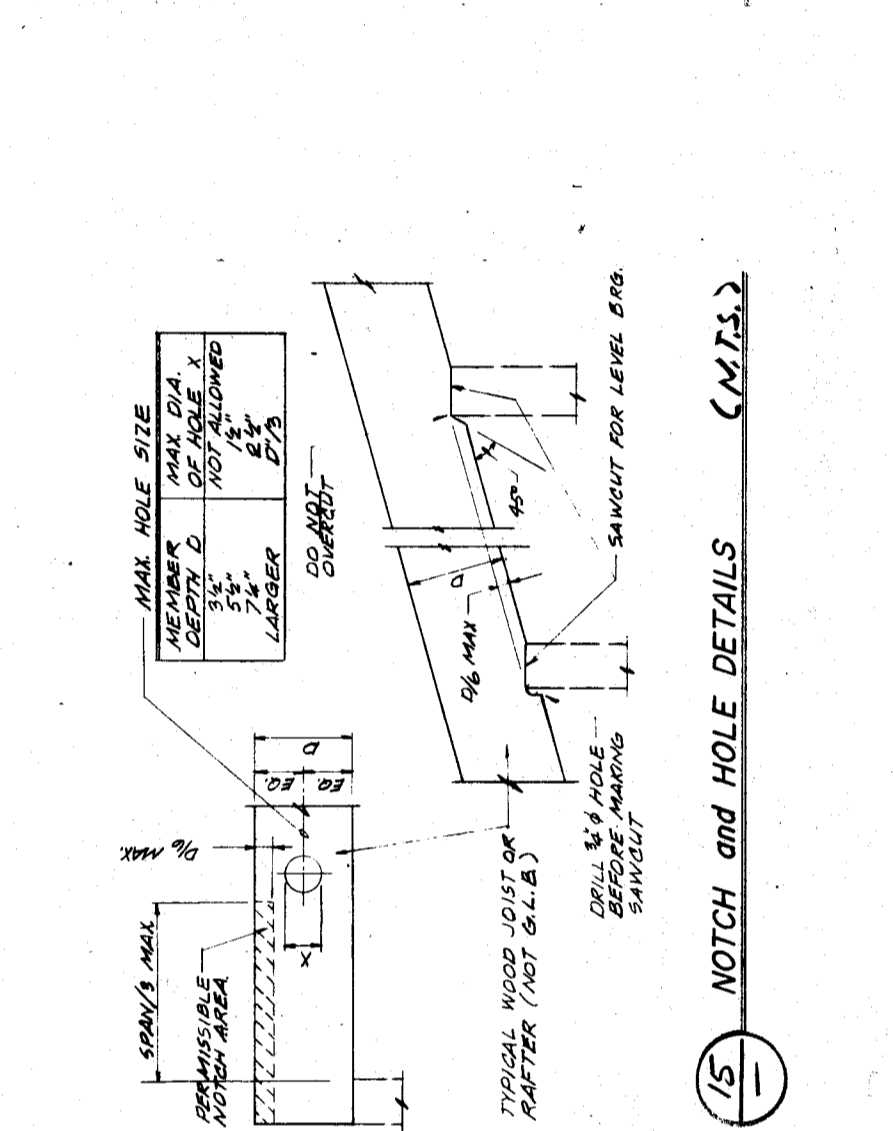
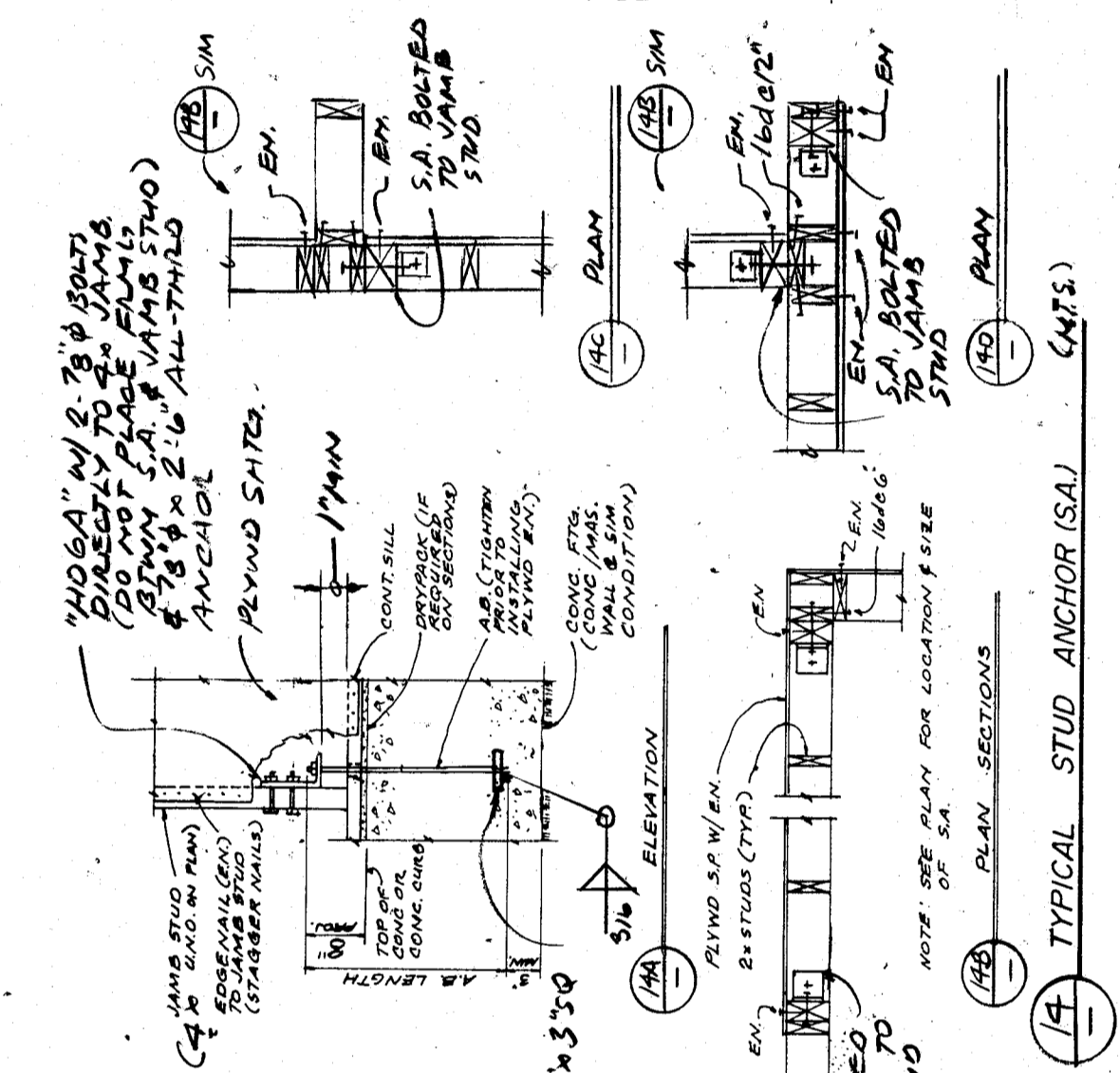
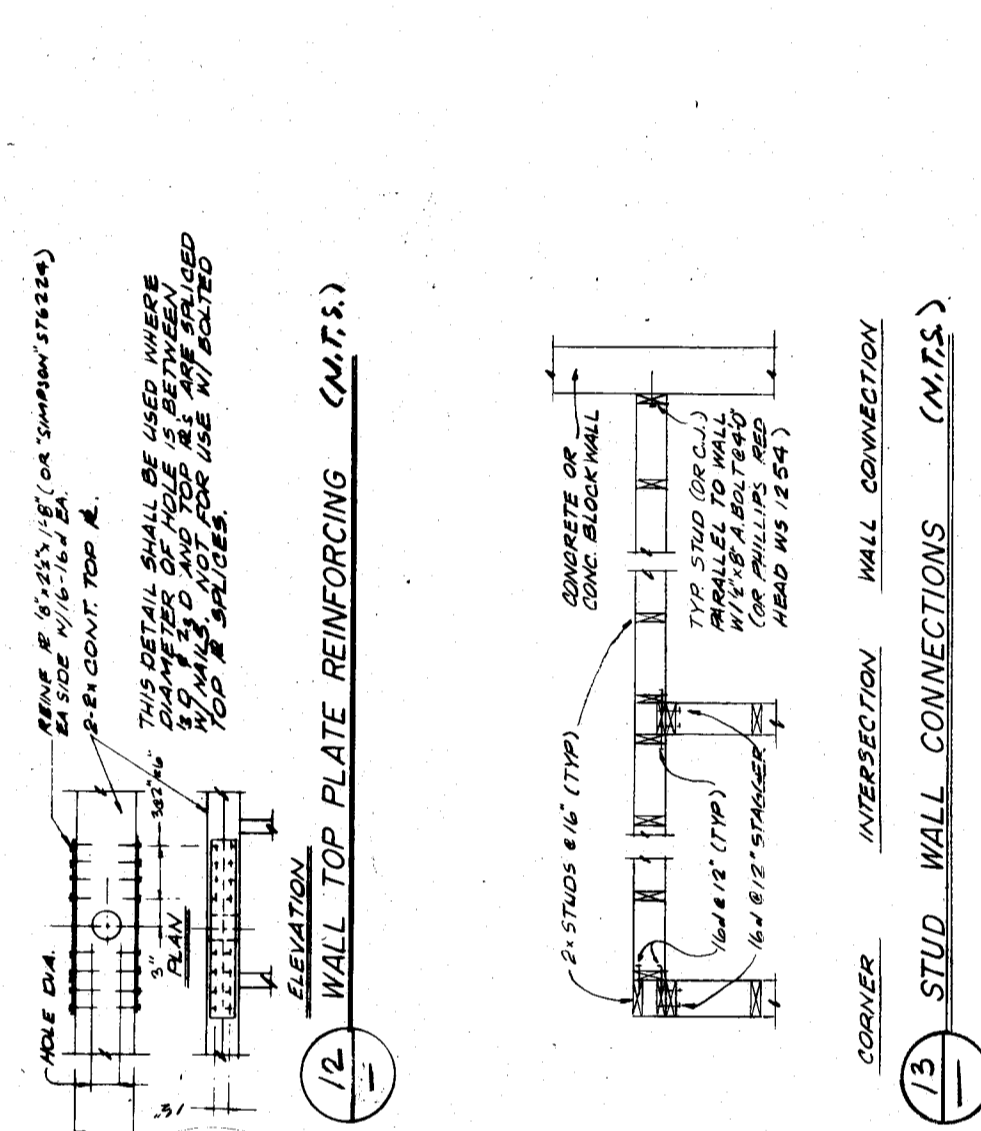
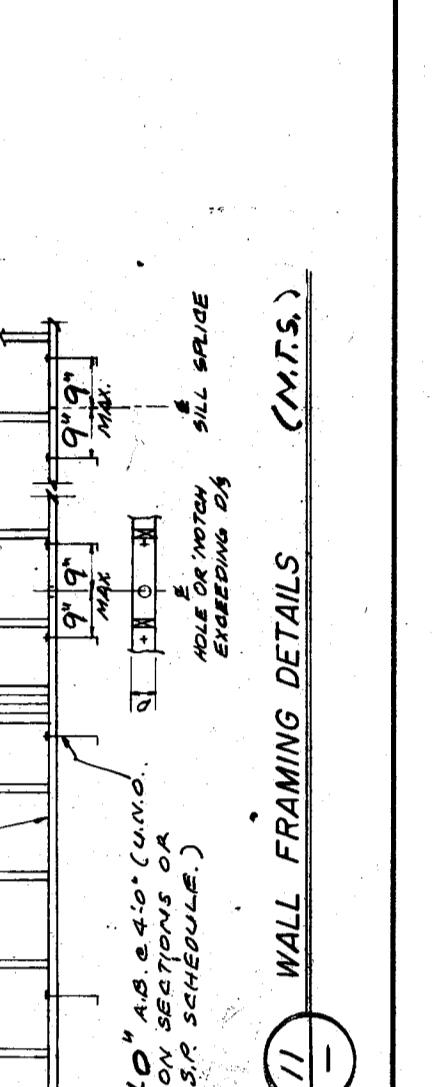
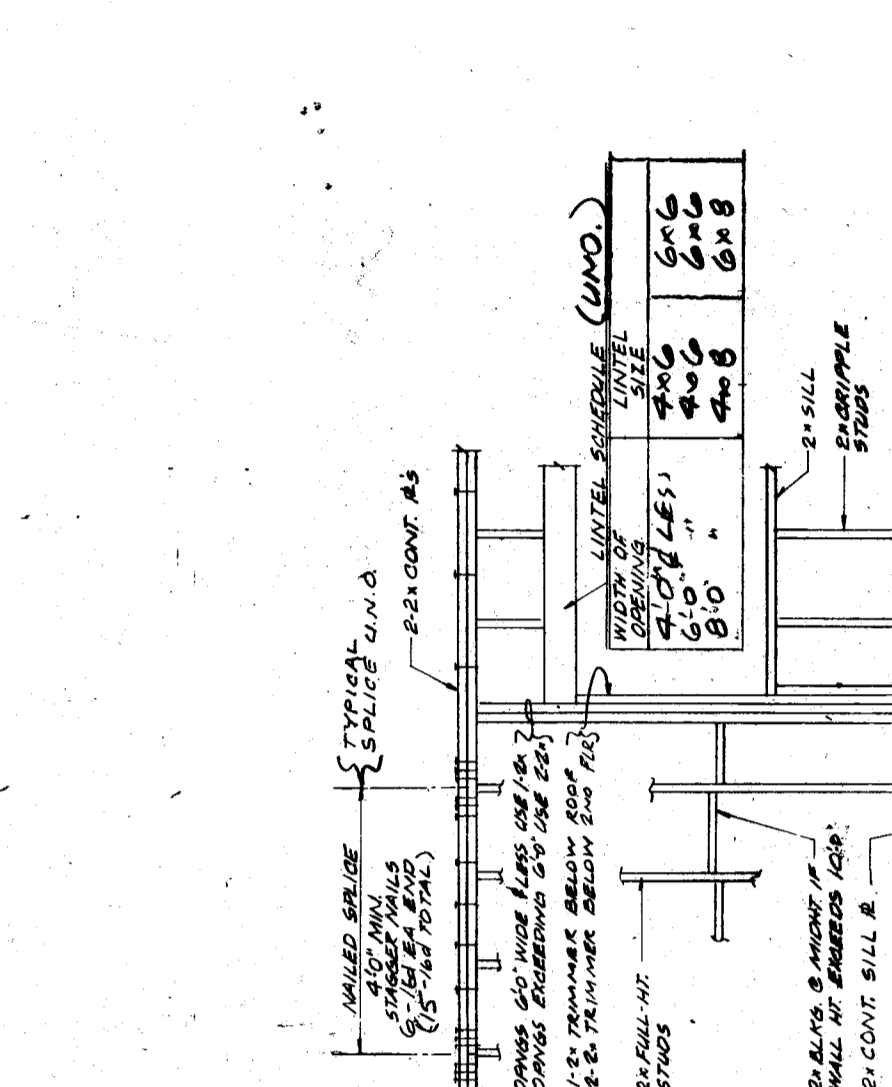
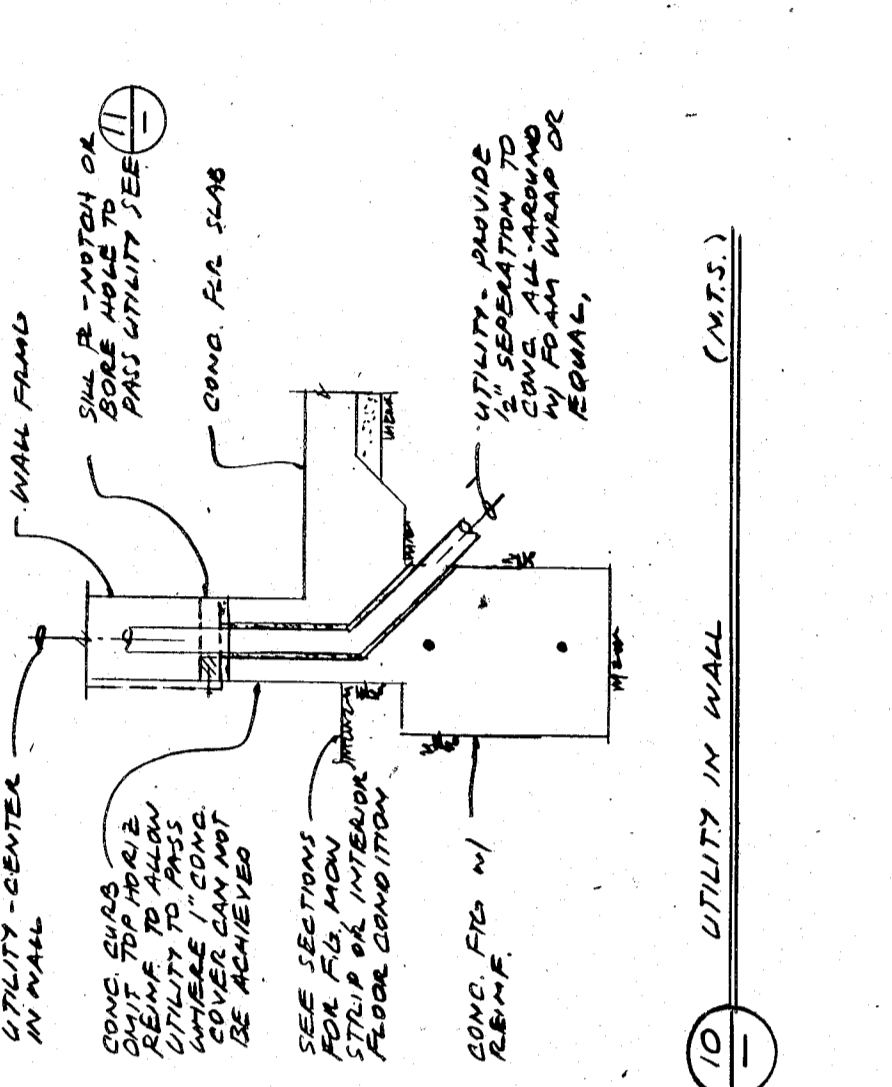
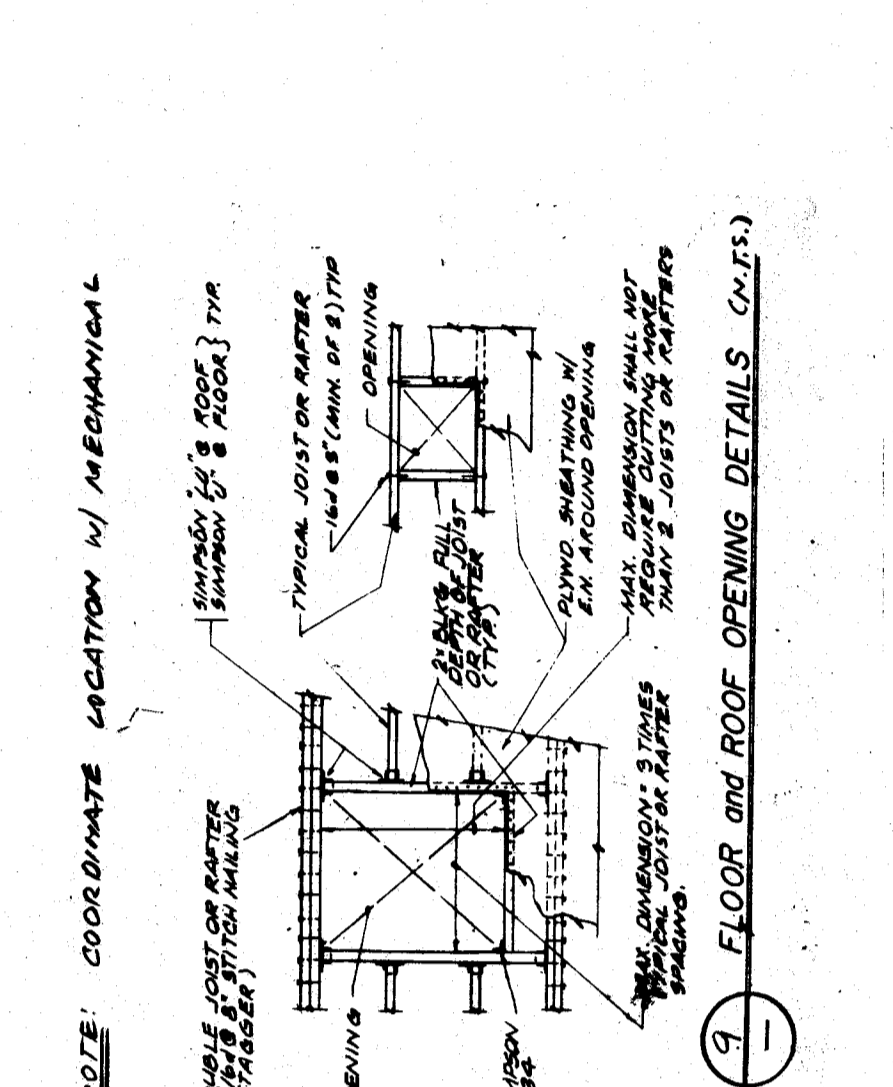
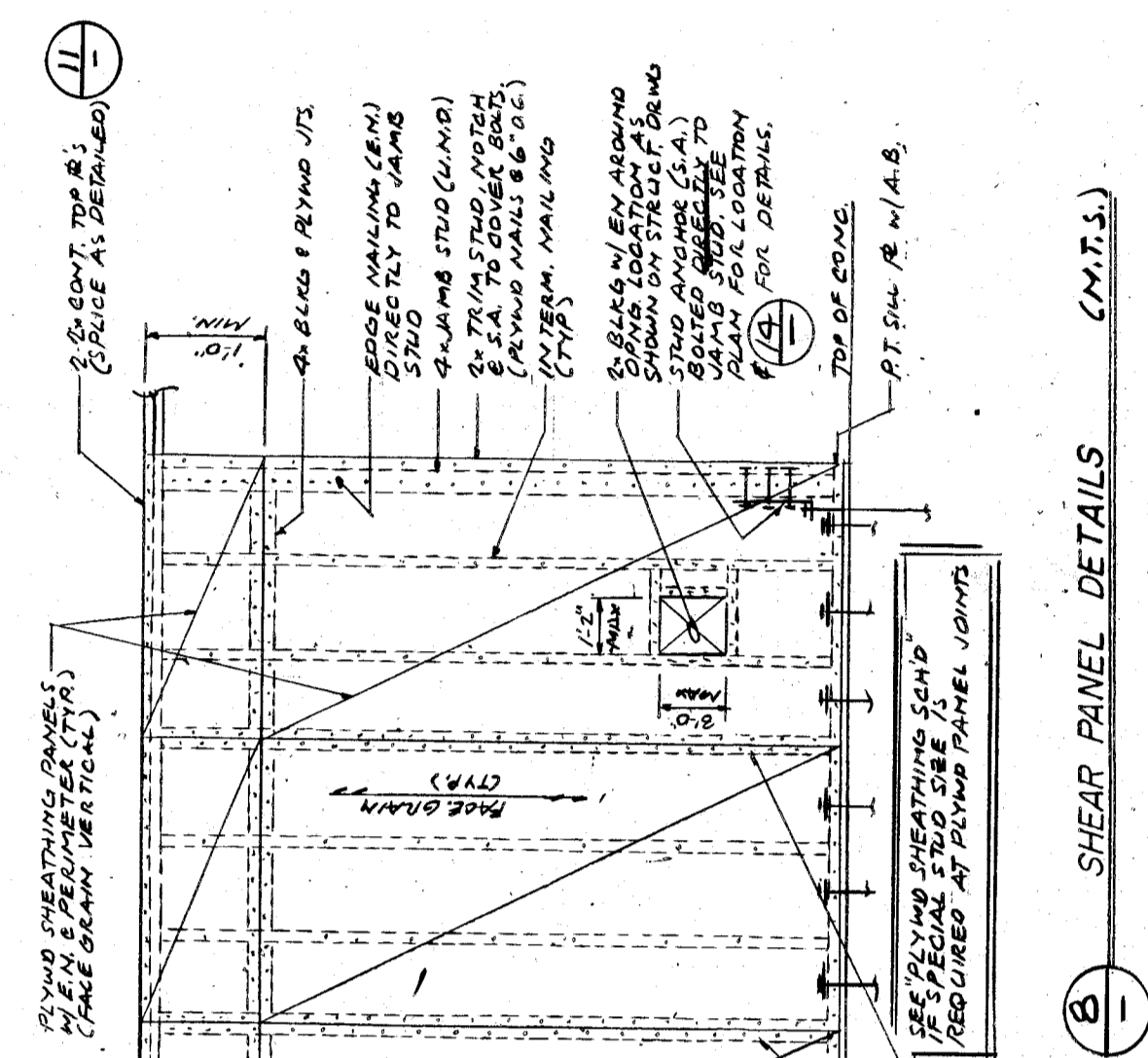
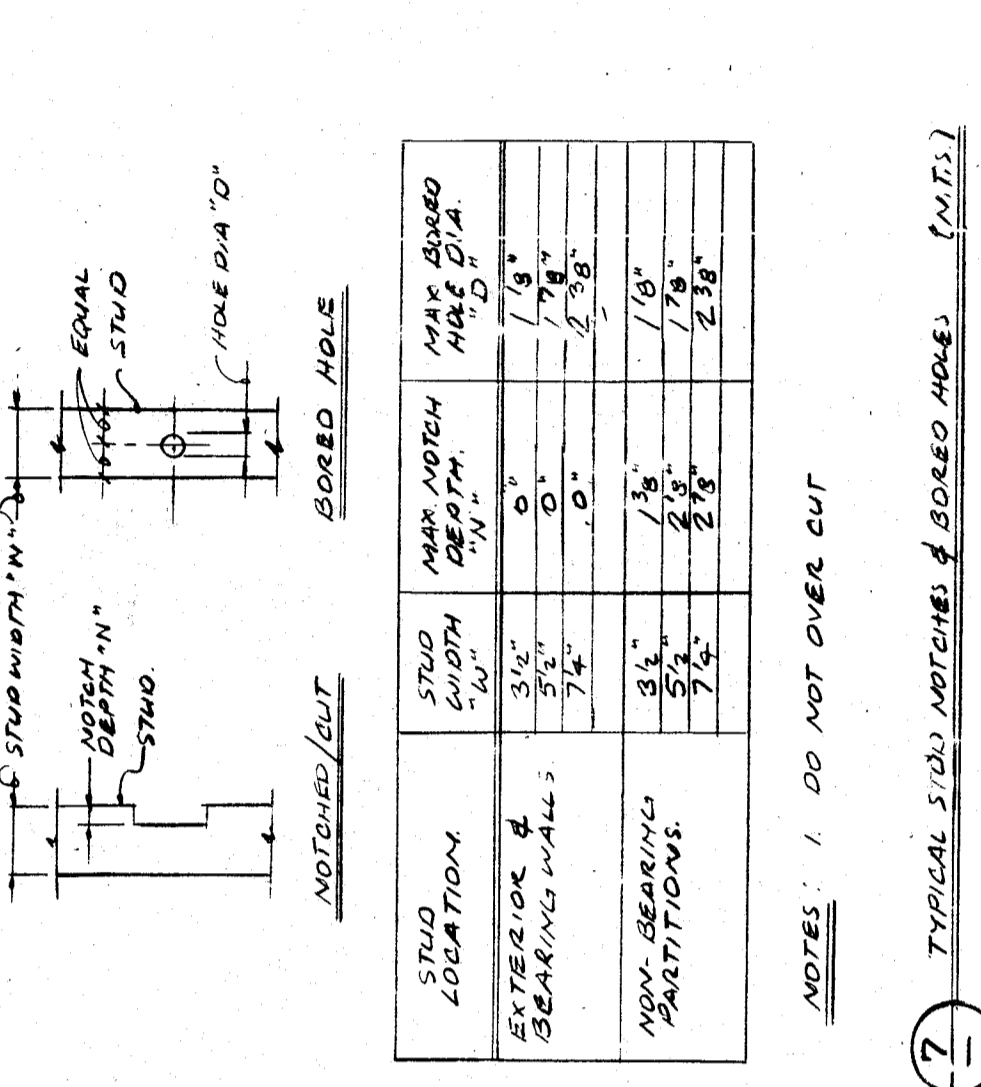
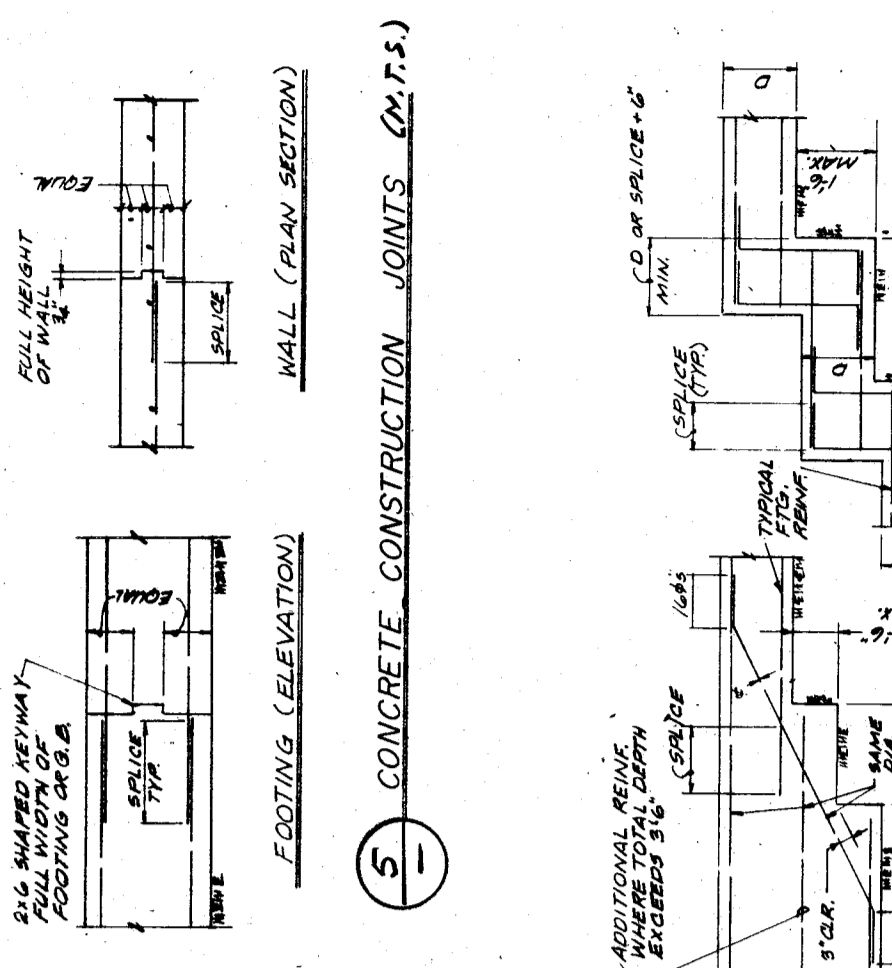
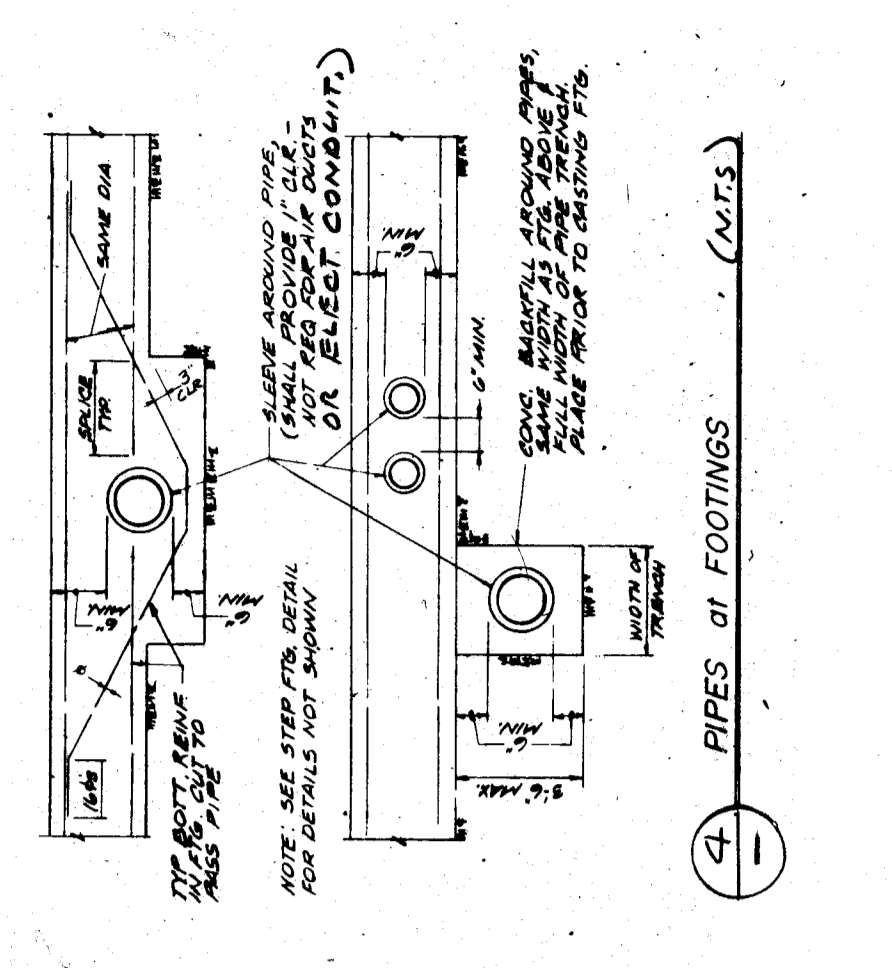
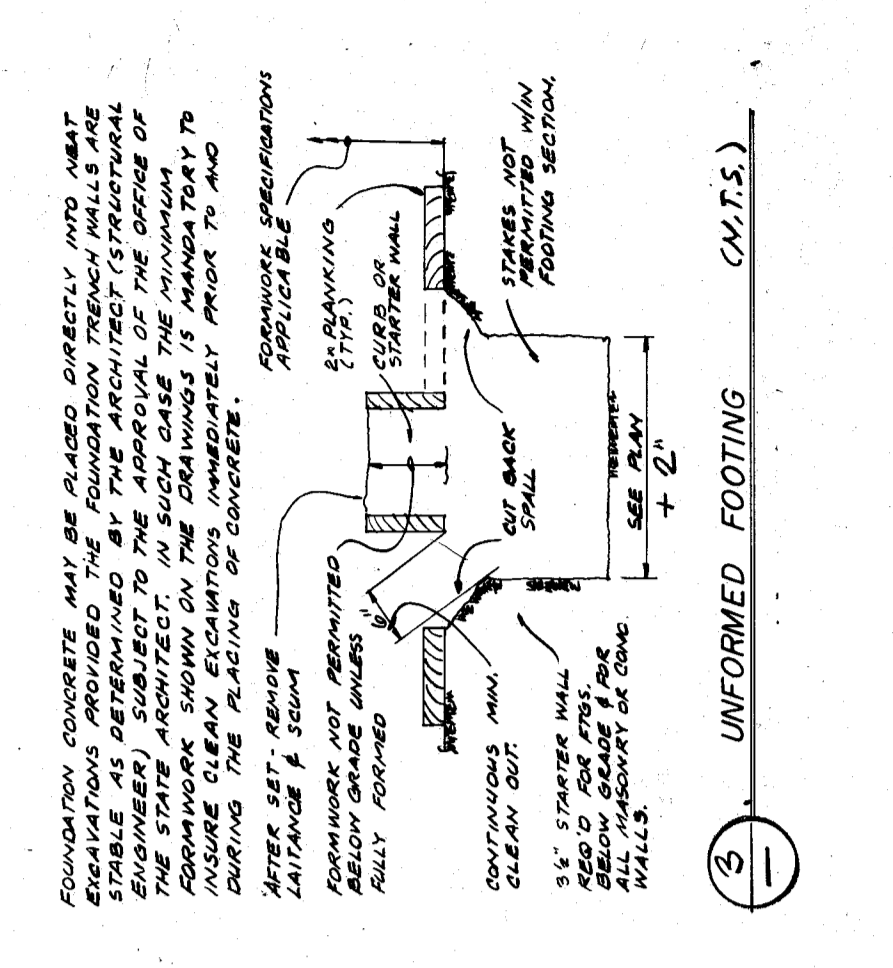
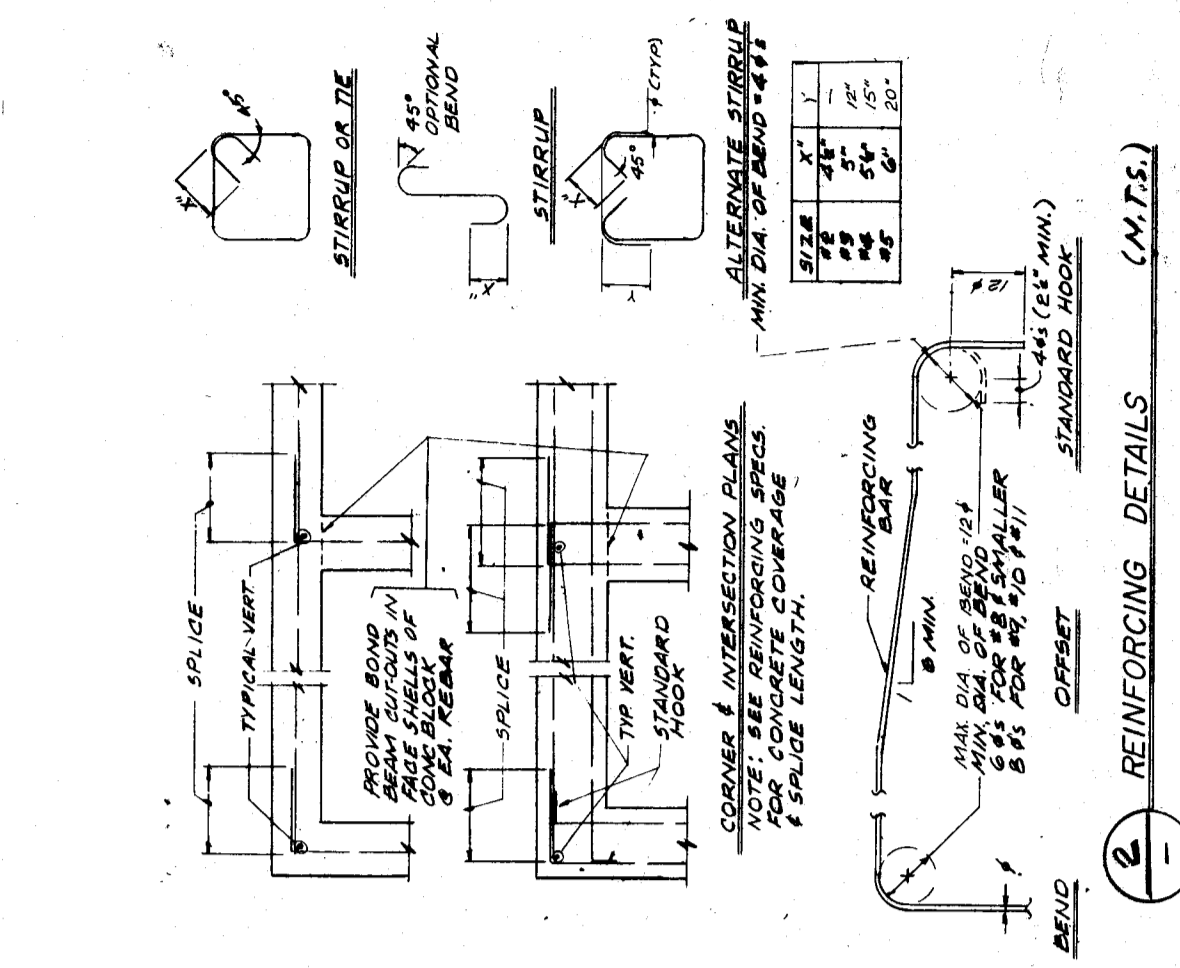
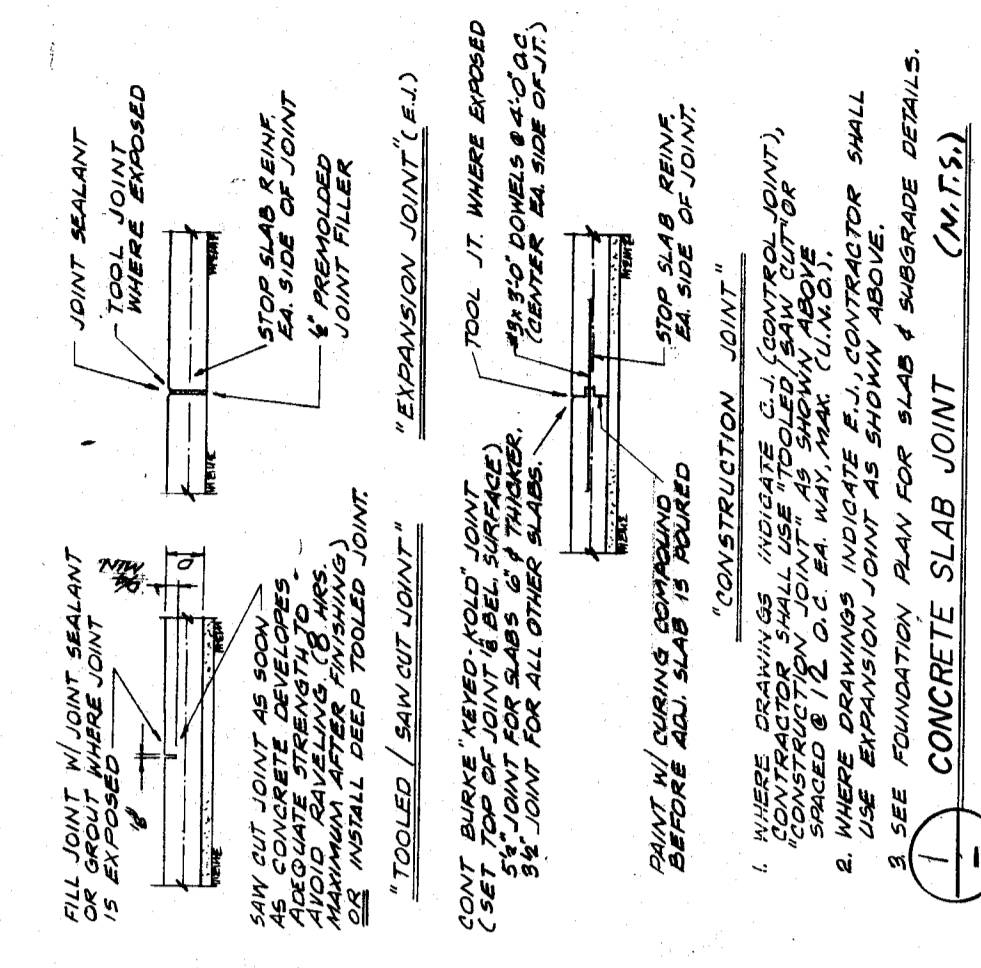
**A NEW TOILET BUILDING**  
 AT FREMONT AND MT. VERNON  
 607 TEXAS ST. AND 2161 POTOMAC AVE.  
 BAKERSFIELD, KERN COUNTY, CALIFORNIA  
 DIVISION OF THE STATE ARCHITECT  
 APRIL 23, 1968  
 FILE 15-6

**GENERAL NOTES**  
 # TYPICAL DETAILS

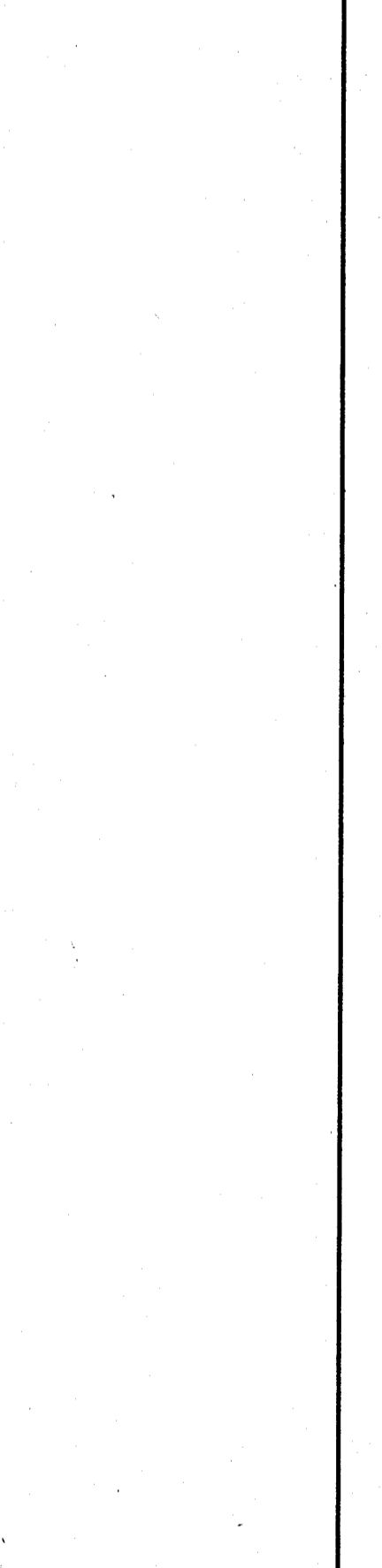
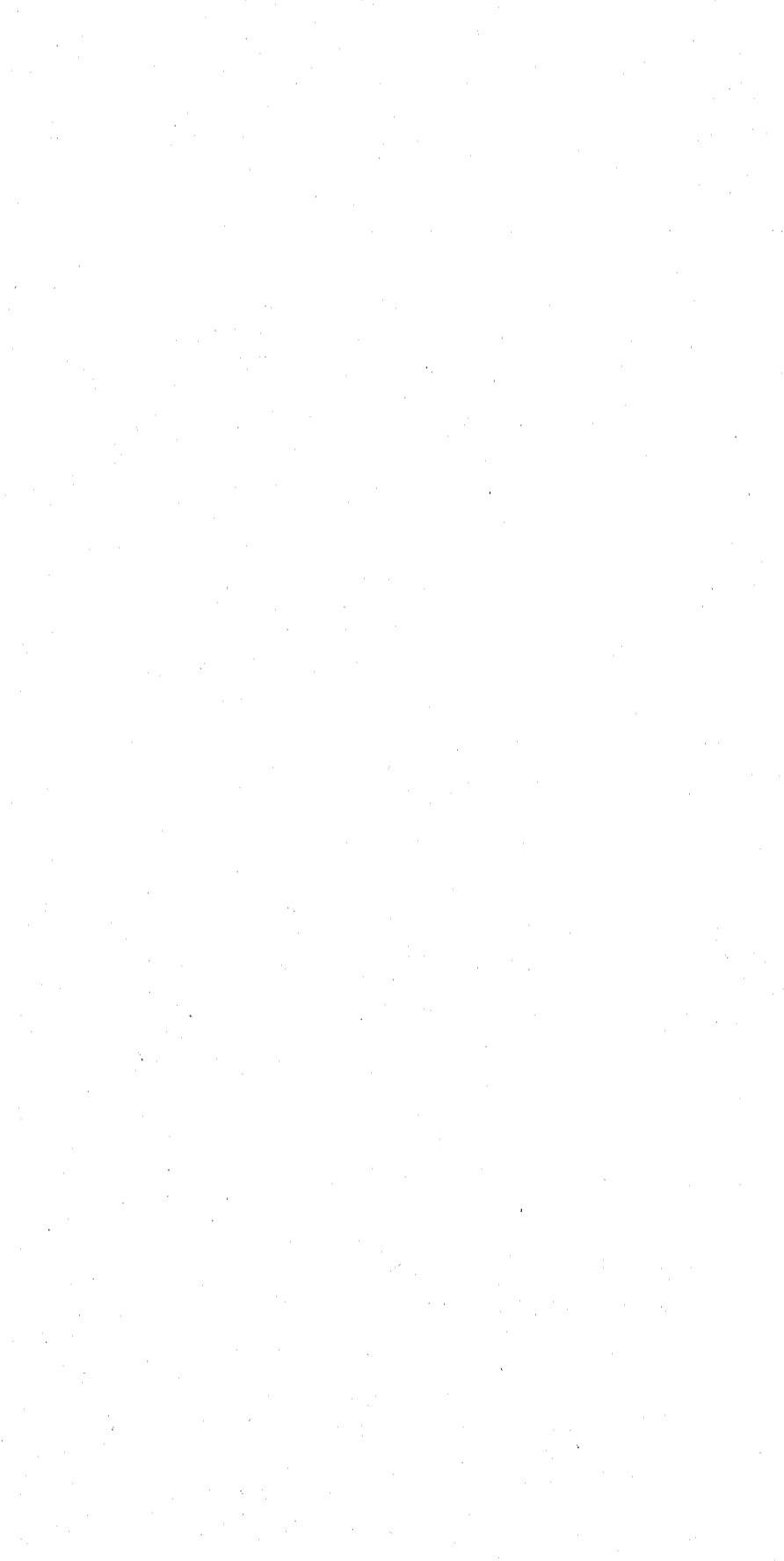
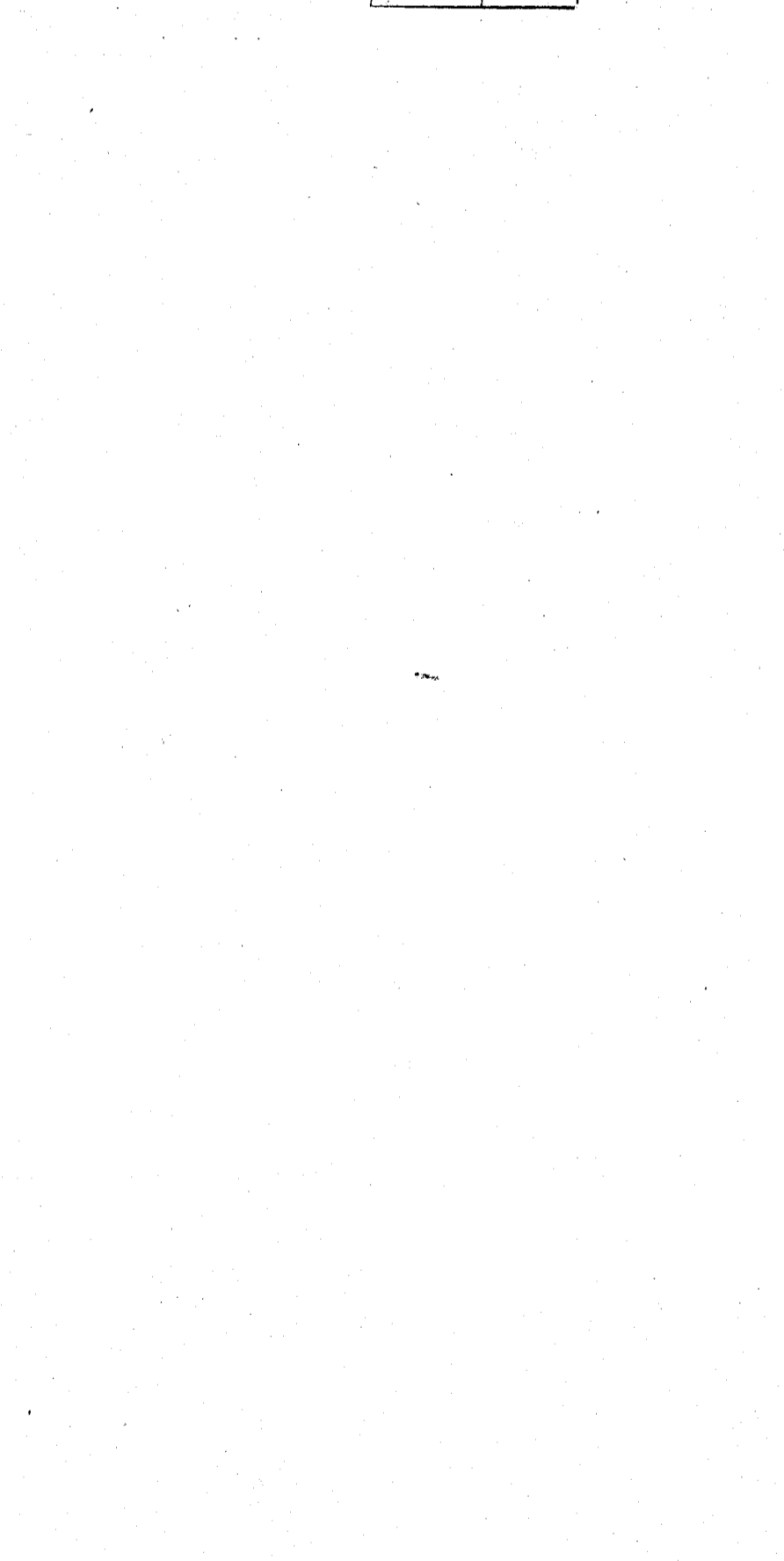
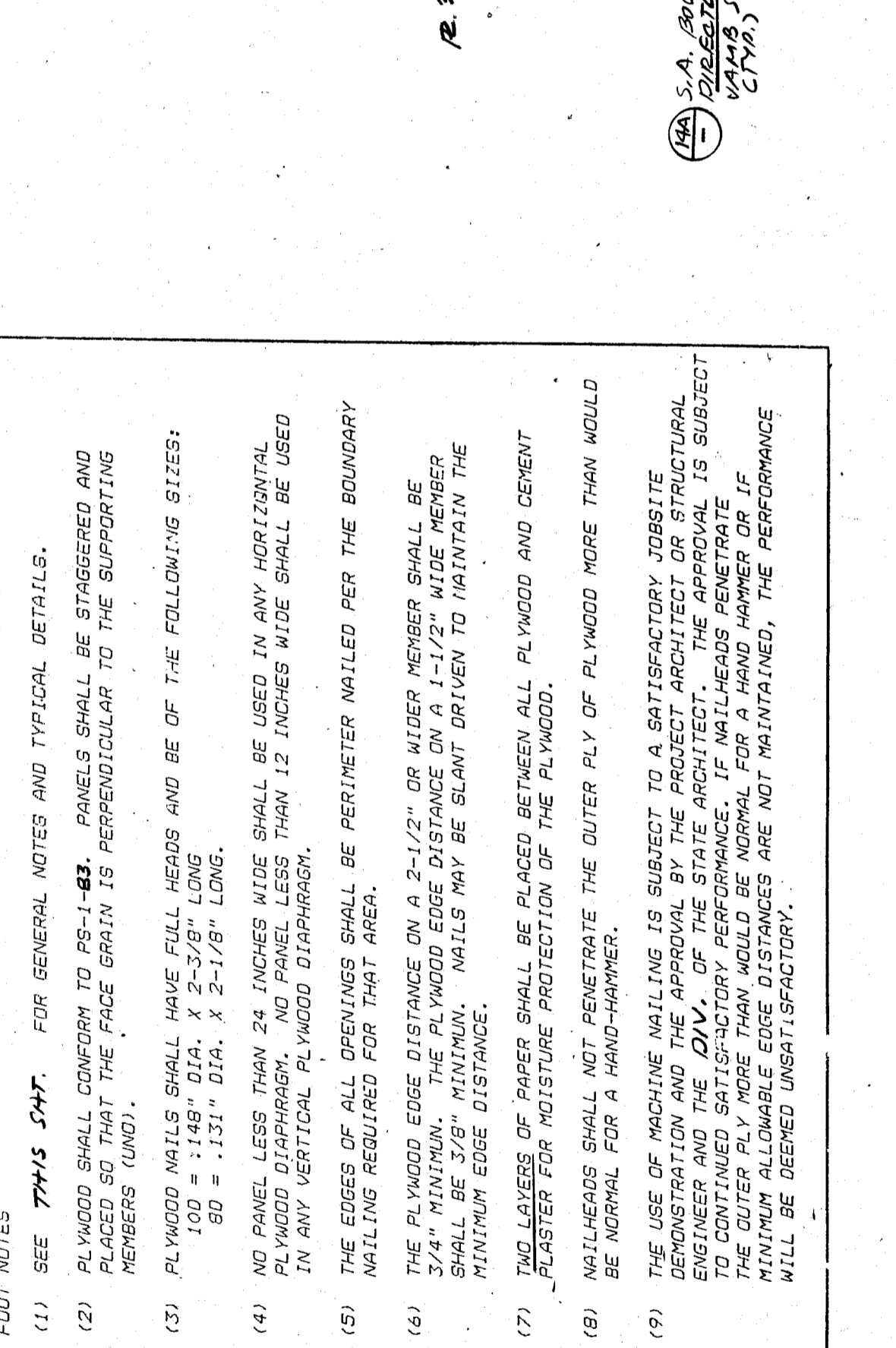
CHECK AND VERIFY ALL DIMENSIONS BEFORE PROCEEDING WITH THE WORK. REPORT DISCREPANCIES TO THE ARCHITECT. ALL CONSTRUCTION SHALL CONFORM TO THE C.C.R.

MARK	DATE	REVISIONS

JOB NO.	972
DRAWN BY	J.Q.F.
CHECKED BY	J.Q.F.
DATE	



IDENT.	MATERIAL	PLYWOOD SHEATHING SCHEDULE	REMARKS
1	1/2" PLANK, 3/4" WOOD, 1/2" OSB	1/2" x 4" x 8' BOUND, 1/2" x 4" x 8' INTERM., 1/2" x 4" x 8' EDGE	1) 1/2" x 4" x 8' BOUND, 1/2" x 4" x 8' INTERM., 1/2" x 4" x 8' EDGE
2	1/2" PLANK, 3/4" WOOD, 1/2" OSB	1/2" x 4" x 8' BOUND, 1/2" x 4" x 8' INTERM., 1/2" x 4" x 8' EDGE	2) 1/2" x 4" x 8' BOUND, 1/2" x 4" x 8' INTERM., 1/2" x 4" x 8' EDGE
3	1/2" PLANK, 3/4" WOOD, 1/2" OSB	1/2" x 4" x 8' BOUND, 1/2" x 4" x 8' INTERM., 1/2" x 4" x 8' EDGE	3) 1/2" x 4" x 8' BOUND, 1/2" x 4" x 8' INTERM., 1/2" x 4" x 8' EDGE
4	1/2" PLANK, 3/4" WOOD, 1/2" OSB	1/2" x 4" x 8' BOUND, 1/2" x 4" x 8' INTERM., 1/2" x 4" x 8' EDGE	4) 1/2" x 4" x 8' BOUND, 1/2" x 4" x 8' INTERM., 1/2" x 4" x 8' EDGE



**GENERAL**  
 ALL DIMENSIONS AND GENERAL NOTES SHALL APPLY TO ALL CASES UNLESS SPECIFICALLY SHOWN OTHERWISE ON THE DRAWINGS. WHERE NO DETAILS ARE SHOWN, CONSTRUCTION SHALL BE AS SHOWN FOR OTHER SIMILAR WORK. NO DEVIATIONS FROM THE DRAWINGS SHALL BE PERMITTED WITHOUT PERMISSION OF THE ENGINEER.  
 SEE MECHANICAL DRAWINGS AND SPECIFICATIONS FOR ITEMS NOT SHOWN ON THE DRAWINGS. ALL EQUIPMENT SHALL BE BRACED AND ANCHORED ADEQUATELY FOR SEISMIC LOADS.  
 WHERE CONSTRUCTION MATERIALS ARE TEMPORARILY STORED ON THE ROOF FRAMING, THEY SHALL BE DISTRIBUTED SO THAT THE LOAD DOES NOT EXCEED 20 LB/SF.  
 THE CONTRACTOR SHALL:  
 1. VERIFY ALL (E) EXISTING CONDITIONS AND DIMENSIONS AND REPORT ANY DISCREPANCIES TO THE ARCHITECT PRIOR TO PROCEEDING.  
 2. BRACING NECESSARY FOR STRUCTURAL WORK SHOWN ON THESE DRAWINGS.  
 3. PERFORM ALL WORK AND RECEIVE ALL TESTS AND INSPECTIONS IN ACCORDANCE WITH THE C.C.R. AND ALL APPLICABLE REGULATIONS AND SPECIFICATIONS.  
 4. BE SOLELY RESPONSIBLE FOR CONDITIONS AT THE JOB SITE, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY.  
 5. PERFORM ALL DEMOLITION, REMOVAL AND DISPOSAL IN CONFORMANCE WITH ALL APPLICABLE LAWS, ORDINANCES, RULES AND REGULATIONS EXCESS MATERIAL, UNDESIRABLE MATERIAL, SHALL BE REMOVED AND DISPOSED OF OFF SITE UNLESS OTHERWISE DIRECTED BY THE ARCHITECT.  
 6. PERFORM ALL WORK UNDER CONTINUOUS INSPECTION OF A DIVISION OF THE STATE ARCHITECT (D.S.A.) APPROVED INSPECTOR.  
 ALL SUPPORT SERVICES PERFORMED BY THE ENGINEER DURING CONSTRUCTION SHALL BE DISTINGUISHED FROM CONTINUOUS AND DETAILED INSPECTION SERVICES WHICH ARE FURNISHED BY OTHERS. THE SUPPORT SERVICES PERFORMED BY THE ENGINEER ARE LIMITED TO THE DESIGN OF THE STRUCTURE AND THE VERIFICATION OF THESE SUPPORT SERVICES DO NOT GUARANTEE THE CONTRACTOR'S PERFORMANCE AND SHALL NOT BE CONSIDERED AS SUPERVISION OF CONSTRUCTION.

**FOOT NOTES**  
 (1) SEE THIS SMT. FOR GENERAL NOTES AND TYPICAL DETAILS.  
 (2) PLYWOOD SHALL CONFORM TO PS-1-BB. PANELS SHALL BE STAGGERED AND PLACED SO THAT THE FACE GRAIN IS PERPENDICULAR TO THE SUPPORTING MEMBERS JOINT.  
 (3) PLYWOOD PANELS SHALL HAVE FULL EDGES AND BE OF THE FOLLOWING SIZES:  
 8'0" x 12'0" x 1/2" O.S.B. x 2'-1/8" LONG.  
 (4) NO PANEL LESS THAN 24 INCHES WIDE SHALL BE USED IN ANY HORIZONTAL PLYWOOD DIAPHRAGM. NO PANEL LESS THAN 12 INCHES WIDE SHALL BE USED IN ANY VERTICAL PLYWOOD DIAPHRAGM.  
 (5) THE EDGES OF ALL MEMBERS SHALL BE PERIMETER NAILED PER THE BOUNDARY MAILING REQUIRED FOR THAT AREA.  
 (6) THE PLYWOOD EDGE DISTANCE ON A 2'-1/2" OR LARGER MEMBER SHALL BE 1/2" MINIMUM. THE PLYWOOD EDGE DISTANCE ON A 2'-1/2" OR LARGER MEMBER SHALL BE 1/2" MINIMUM. ALL EDGES SHALL BE SAWN DRIVEN TO WITHIN THE MINIMUM EDGE DISTANCE.  
 (7) FLASHERS FOR MOISTURE PROTECTION OF THE PLYWOOD AND GEMENT BE NORMAL FOR A HAND-HAMMER.  
 (8) ALL EDGES SHALL NOT PENETRATE THE OUTER PLY OF PLYWOOD MORE THAN WOULD BE NORMAL FOR A HAND-HAMMER.  
 (9) THE USE OF MACHINE NAILING IS SUBJECT TO A SATISFACTORY JOBSITE DEMONSTRATION AND THE APPROVAL BY THE PROJECT ARCHITECT OR STRUCTURAL ENGINEER. THE USE OF MACHINE NAILING SHALL BE LIMITED TO THE PERIPHERY OF THE OUTER PLY MORE THAN WOULD BE NORMAL FOR A HAND-HAMMER OR IF THE JOBSITE DEMONSTRATION PERFORMED BY THE CONTRACTOR IS SUBJECT TO CONTINUED SATISFACTORY PERFORMANCE. IF NAILHEADS PENETRATE THE OUTER PLY MORE THAN WOULD BE NORMAL FOR A HAND-HAMMER OR IF THE JOBSITE DEMONSTRATION PERFORMED BY THE CONTRACTOR IS SUBJECT TO CONTINUED SATISFACTORY PERFORMANCE, THE PERFORMANCE WILL BE DEEMED UNSATISFACTORY.

**FOUNDATION**  
 FOUNDATIONS AND SLABS SHALL BE PLACED ONLY ON FIRM BEARING AND NOT ON LOOSE SOIL OR UNCOMPACTED FILLS. THE CONTRACTOR SHALL PERFORM ALL WORK AND RECEIVING THE SOILS REPORT BY THE ARCHITECT.  
**REMARKS**  
 REVISIONS DATED: 7-25-77 (1) 2'-0" x 2'-0" x 1'-0" AT FREMONT SCHOOL  
 SOIL TYPE: SILTY SAND  
 BASIC ALLOWABLE BEARING PRESSURE: 2,000 LB/SF.  
**SEE PAGE FOR ADDITIONAL OBSERVATION OF FOUNDATION & CEILING CONNECTIONS, FOUNDATIONS, ETC.**

**CONCRETE**  
 MATERIALS SHALL CONFORM TO THE FOLLOWING SPECIFICATIONS:  
 PORTLAND CEMENT (ONE BRAND, DOMESTIC) . . . . . ASTM C150  
 AGGREGATES (FINE & COARSE) . . . . . DOMESTIC SUPPLY  
 ADMIXTURES (AIR ENTRAINING AGENTS) . . . . . ASTM C266  
 ADMIXTURES (OTHERS INCLUDING REDUCING) . . . . . ASTM C494  
 CURING COMPOUND . . . . . ASTM C309  
 FINISHES (COVERINGS OR PAINT) . . . . . APPLICATION  
 VAPOR BARRIER . . . . . 10 MIL PVC  
 EPOXY . . . . . NO FRESHENED EPOXY CEMENT (IC80 #4285)  
 CONCRETE MIX AND CONSTRUCTION SHALL BE TYPE I, REGULAR WEIGHT (145 LB.) AND CONFORM TO THE FOLLOWING:  
 MINIMUM SLUMP (PER ASTM C-143) . . . . . 9" TO 11"  
 MAXIMUM AGGREGATE SIZE . . . . . 1 INCH  
 MAXIMUM WATER/CEMENT RATIO . . . . . 0.50  
 CONTRACTOR SHALL VERIFY & CONSOLE DESIGN MIX, APPROVED BY A C.S.E. LICENSED CIVIL ENGINEER, TO THE ARCHITECT FOR REVIEW 15 WORKING DAYS PRIOR TO PLACEMENT.

**WOOD**  
 FRAMING LUMBER SHALL BE DOUGLAS FIR & GRADE MARKED AS FOLLOWS (UNDF):  
 2x4 & SMALLER . . . . . STANDARD OR BETTER  
 3x & LARGER . . . . . NO. 1  
 SILLS (EITHER FIR OR DOUGLAS FIR) . . . . . (PRESSURE TREATED) NO. 2  
 STANDARD CUT WASHERS SHALL BE USED UNDER BOLT HEADS AND NUTS THAT WOULD BE IN CONTACT WITH WOOD. LIGHT GAUGE METAL CONNECTORS SHALL BE MANUFACTURED BY STAMSON FASTENERS-TEC CO. ALL "NO" CONNECTORS SHALL BE INSTALLED WITH WASHERS AS PER MANUFACTURER'S RECOMMENDATIONS. RETIGHTEN BOLTS BEFORE CLOSING IN.  
 ALL NAILS SHALL BE COMMON GAGE, UNCOATED AND HAVE FULL HEADS.  
 WHERE DRIVING NAILS CAUSES SPLITTING, LEAD HOLES WITH A DIAMETER EQUALING 60 PERCENT OF THE NAIL DIAMETER SHALL BE DRILLED PRIOR TO NAILING.  
 C.C.R. CHAPTER 23, "NAILING SCHEDULE", TABLE 23-1-1

LAG BOLTS SHALL BE INSERTED IN DRILLED HOLES AS SHOWN ON THE DRAWINGS. THE THREADED PORTION OF THE CONNECTOR SHALL BE INSERTED IN ITS PLANS. THE THREADED PORTION OF THE CONNECTOR SHALL BE INSERTED WITH A HAMMER.