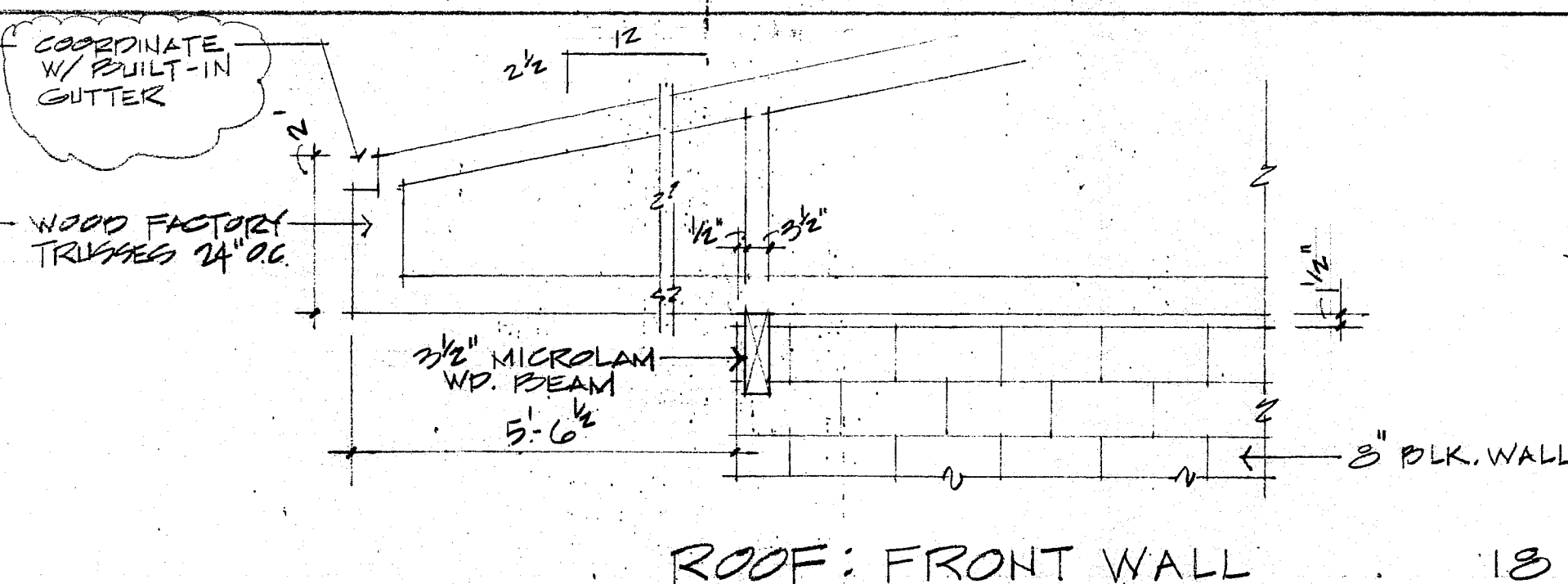
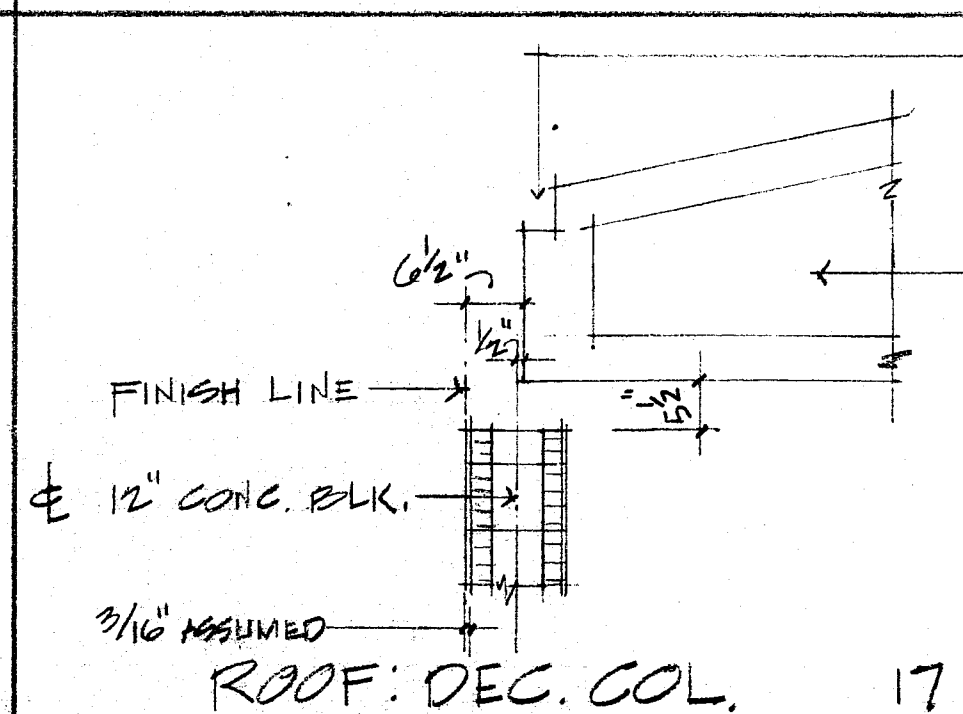
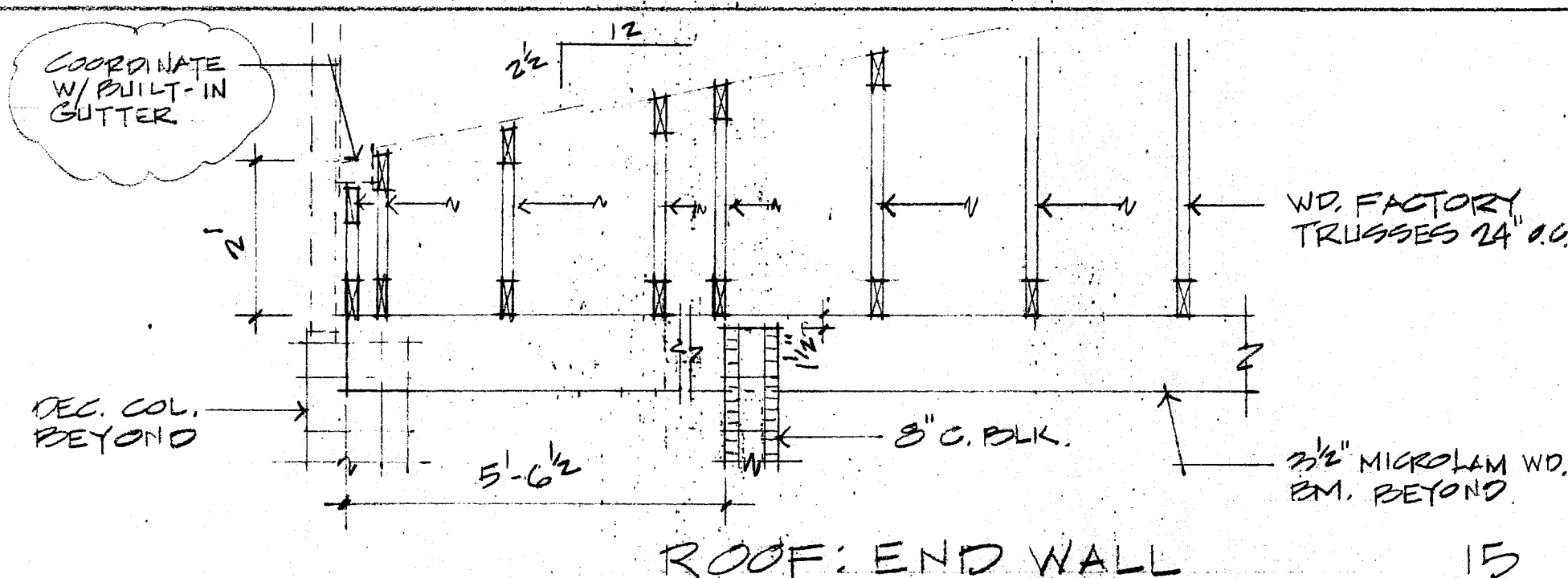
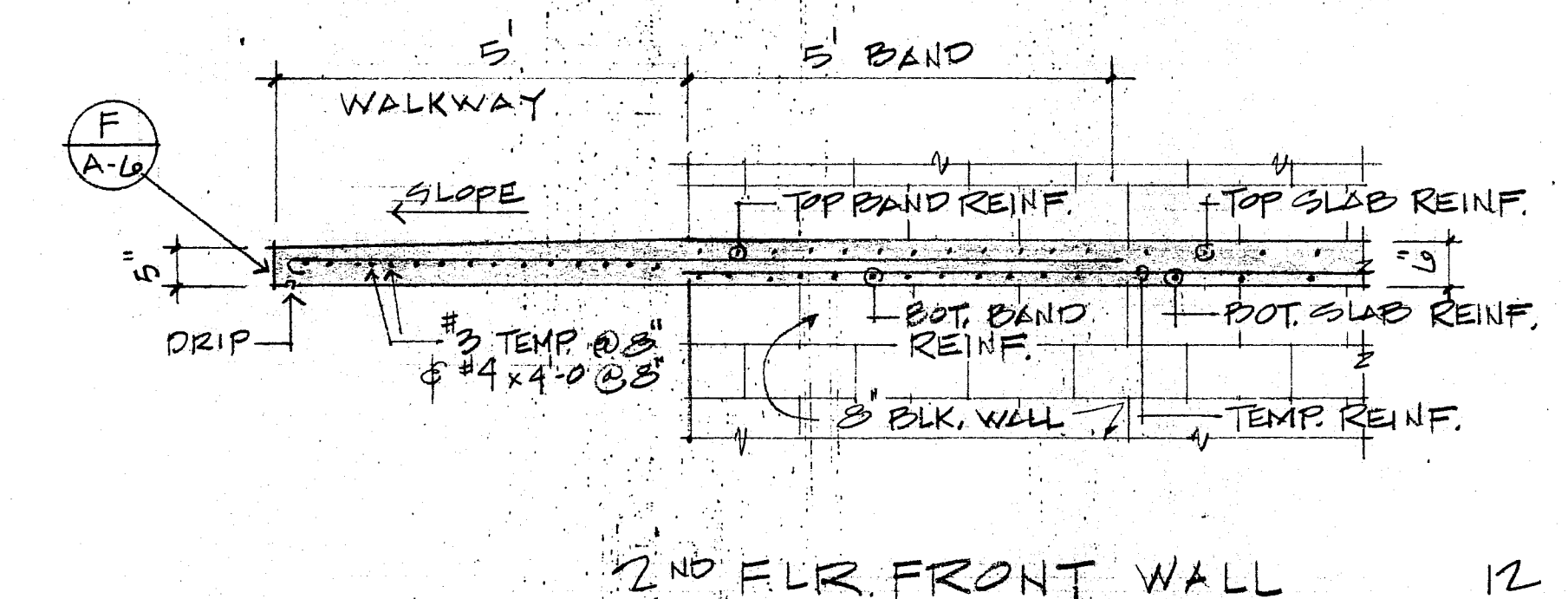
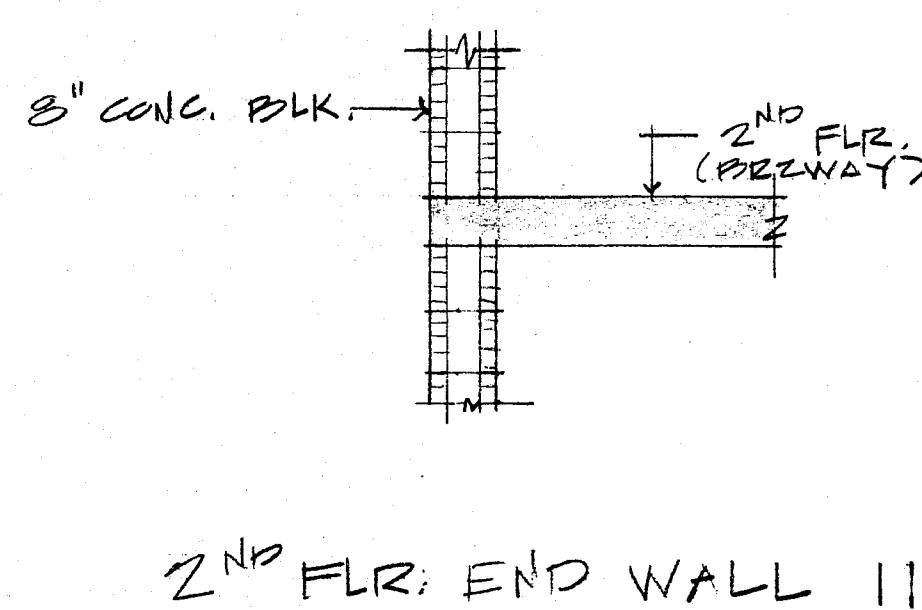
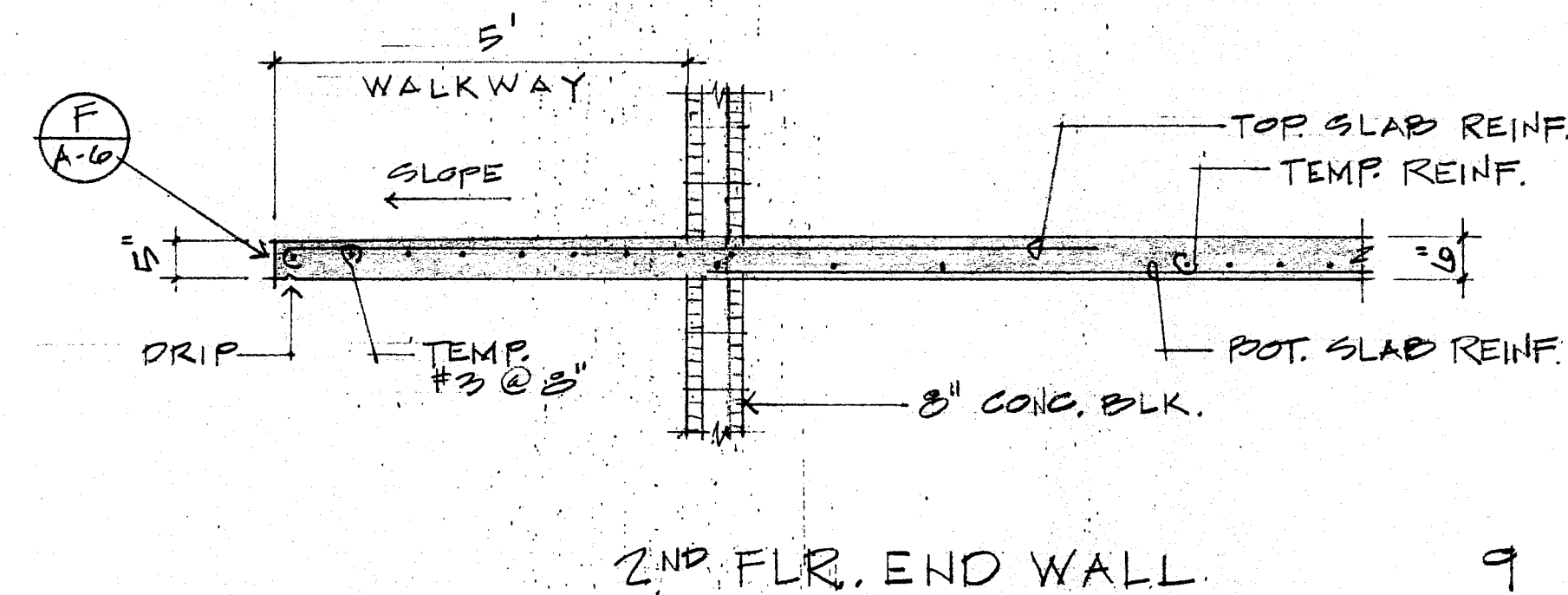
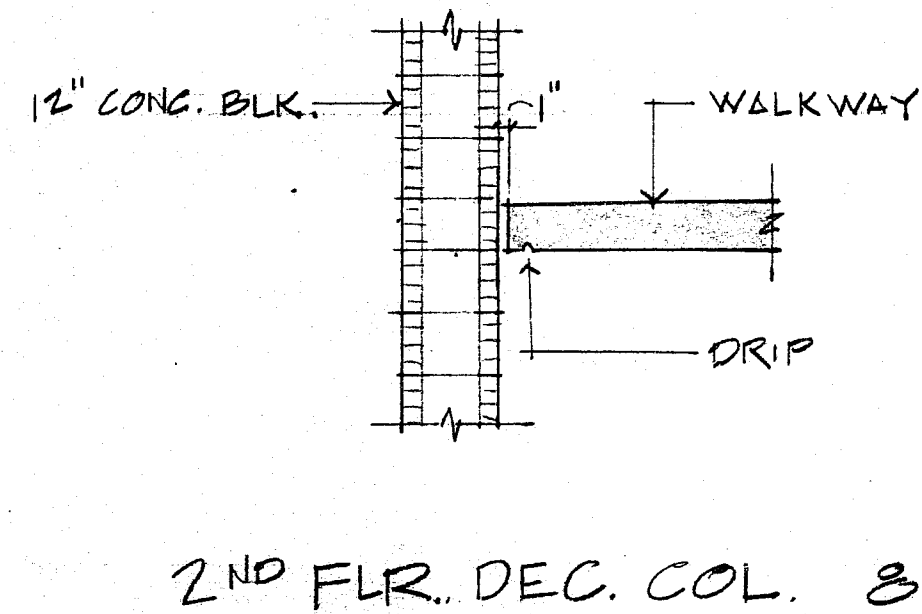
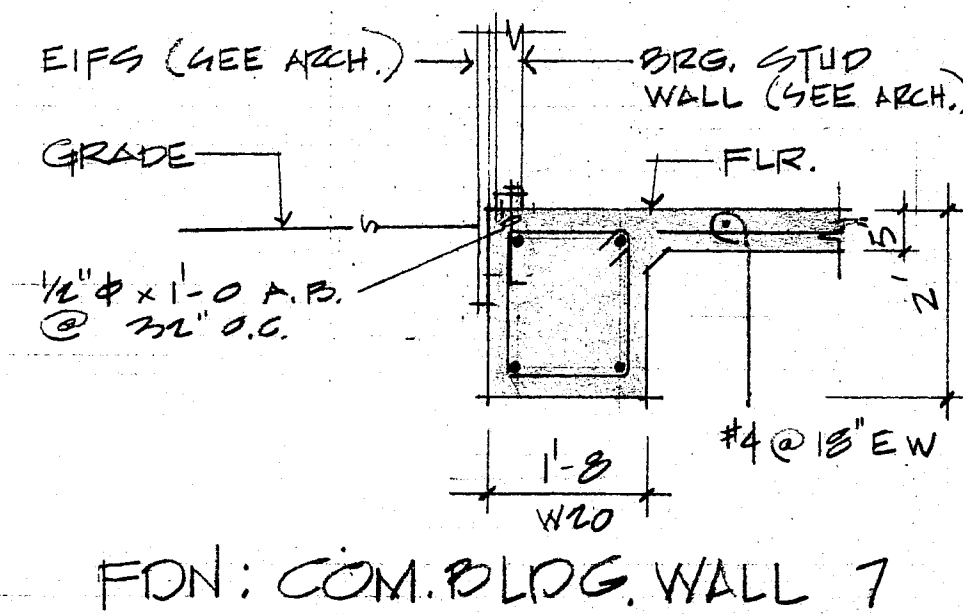
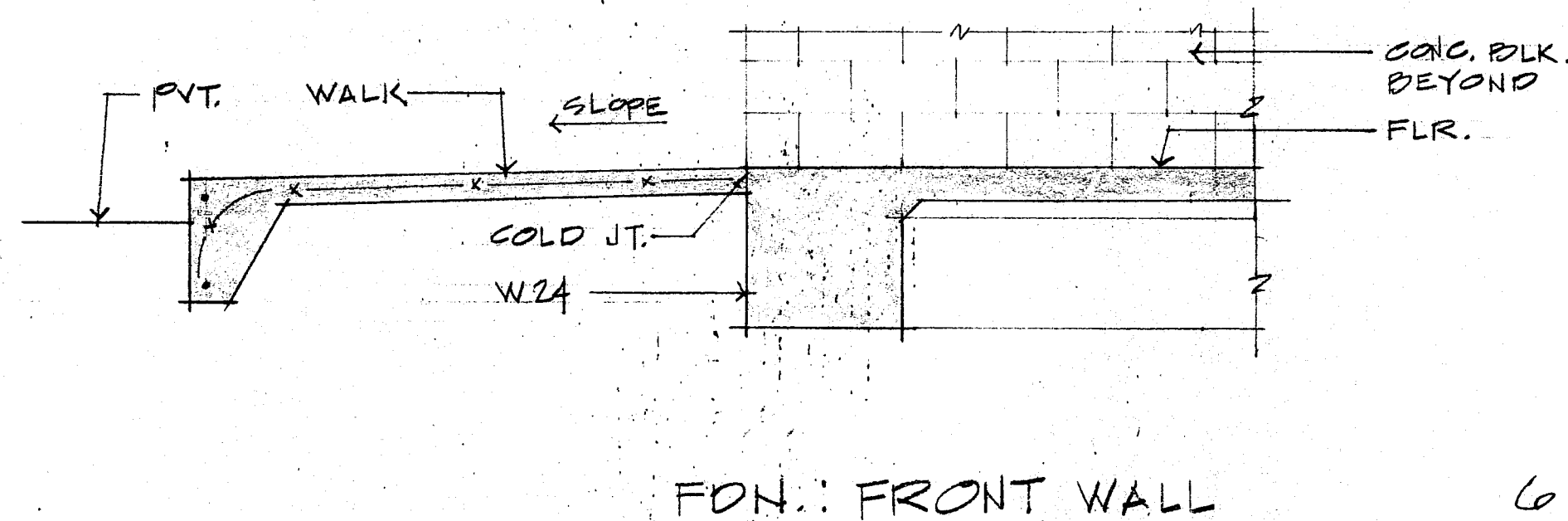
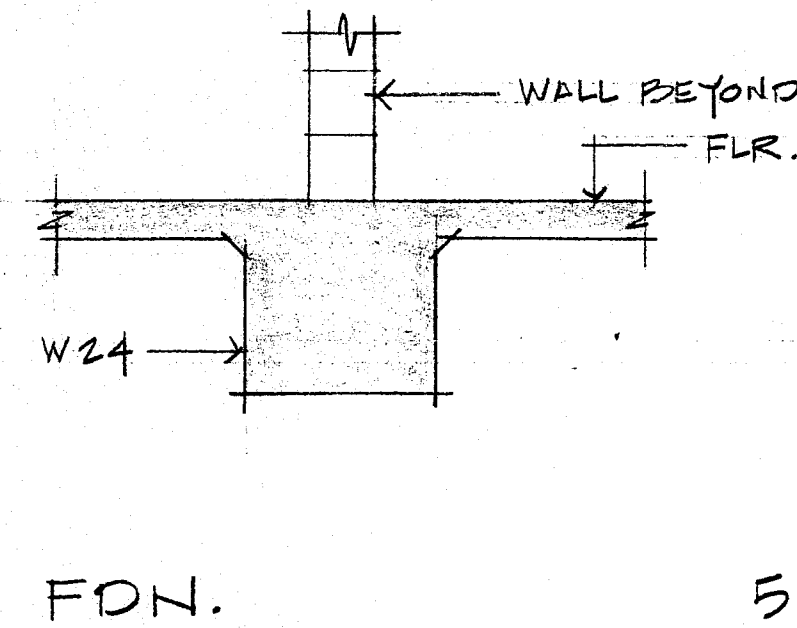
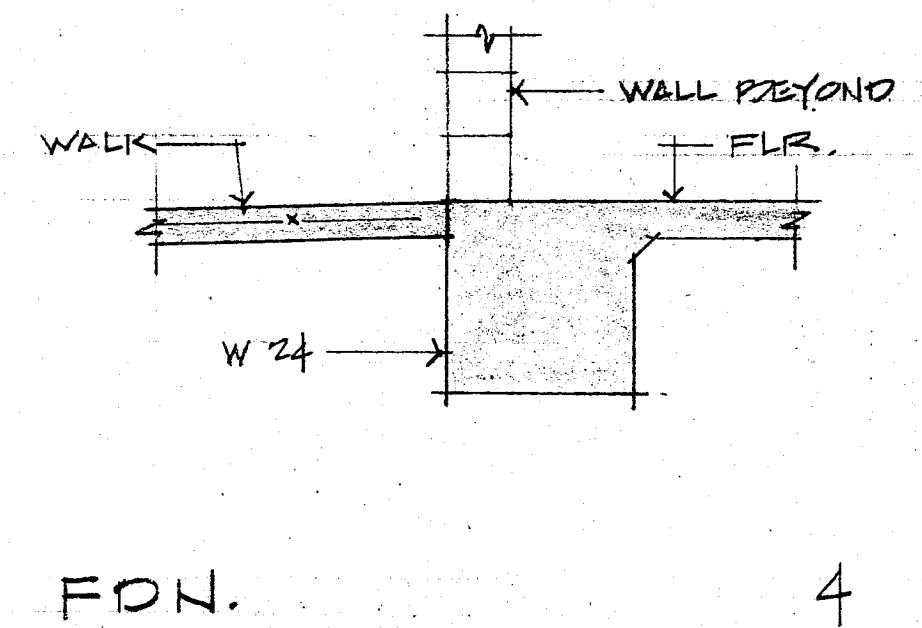
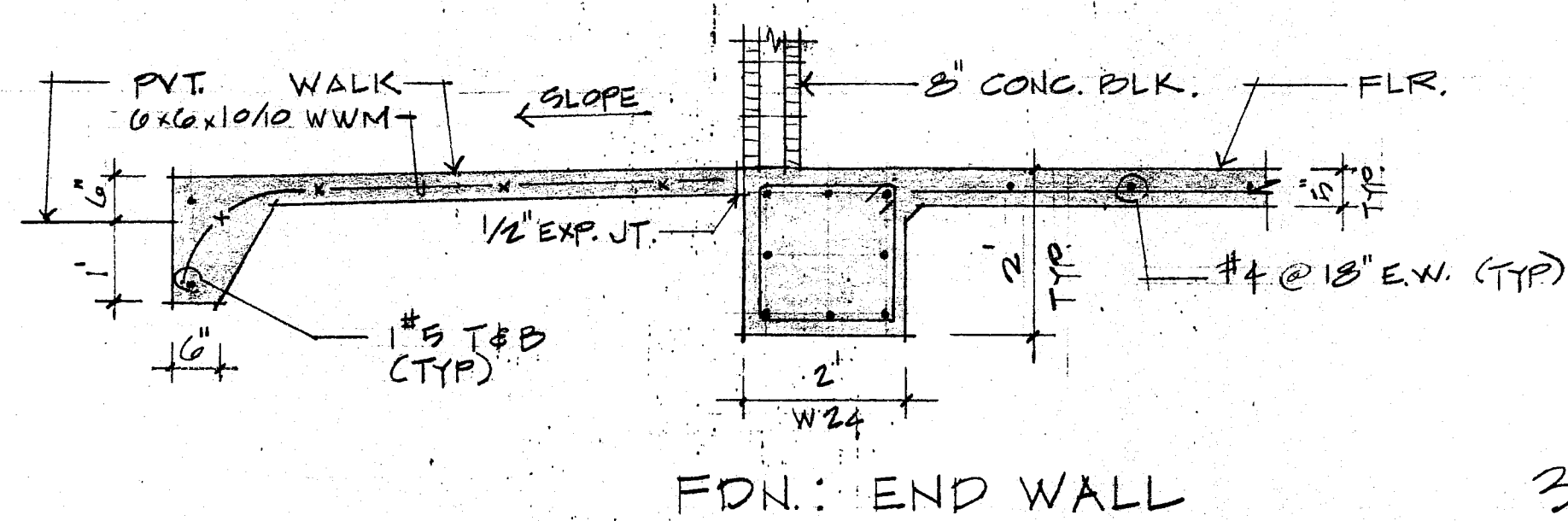
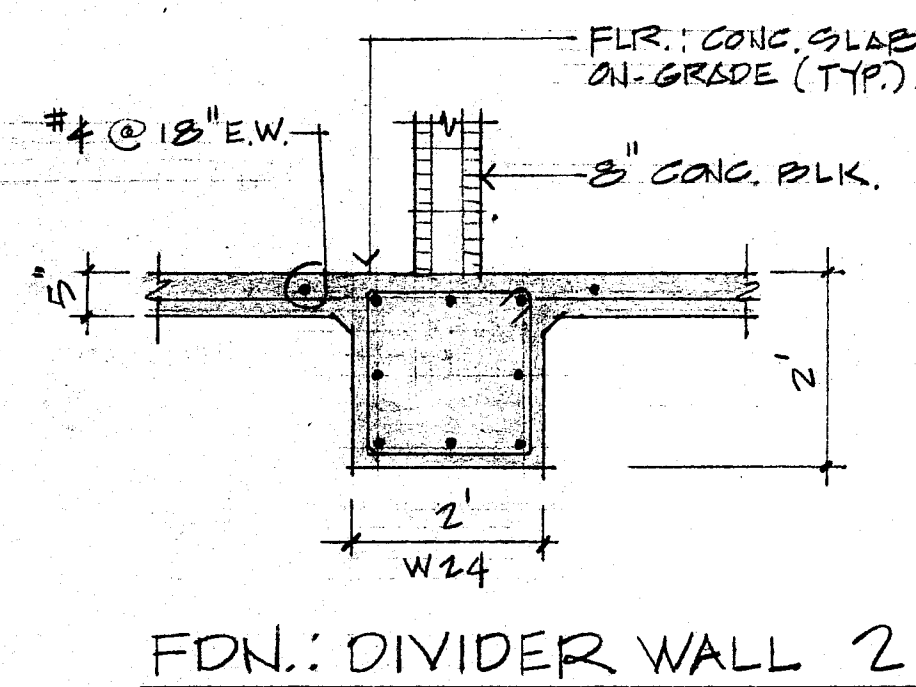
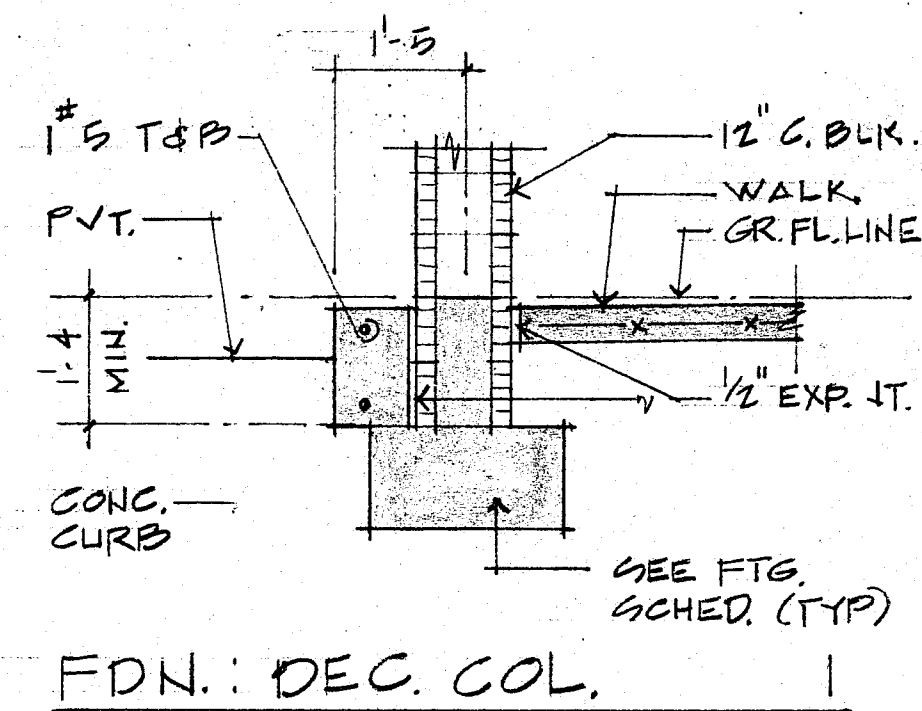




GENERAL

1. ALL WORK SHALL CONFORM TO "STANDARD BUILDING CODE", ENFORCED EDITION.

FOUNDATION:

1. ALL BLDG. FOOTINGS & FLOOR SLABS - ON-GRADE SHALL BE SUPPORTED WITHIN ENGINEERED FILL TO SUSTAIN BEARING PRESSURE AS RECOMMENDED BY THE SOILS ENGR. EMPLOYED BY THE OWNER.
2. THE FOUNDATION IS DESIGNED FOR NET ALLOWABLE BEARING PRESSURE OF 2000 PSF.
3. DIFFERENTIAL FDN. MOVEMENTS ON THE ORDER OF $\frac{1}{2}$ " SHALL BE ANTICIPATED OVER A LONG PERIOD. G.C. SHALL INCORPORATE THIS IN ALL CONSTRUCTION THAT MAY BE AFFECTED BY SUCH SETTLEMENT.
4. IT SHALL BE THE OWNER'S RESPONSIBILITY TO EMPLOY A LICENSED SOIL ENGINEER TO PROVIDE THE FOLLOWING SERVICES:
 - A. REVIEW THE CONSTRUCTION DOCUMENTS & STRUC. SHOP DWGS. PRIOR TO CONSTRUCTION TO ASCERTAIN THAT THE PROJECT IS IN ACCORDANCE W/ THE "GEOTECHNICAL INVESTIGATION" GUIDELINES.
 - B. OBSERVE ALL SITE PREPARATION TO VERIFY THAT THE WORK IS BEING PERFORMED AS RECOMMENDED BY THE "GEOTECHNICAL INVESTIGATION" GUIDELINES.
5. FOUNDATION FOR WASHER/DRYER PAD TO BE 12" THICK - SIZE BY OWNER

CONCRETE

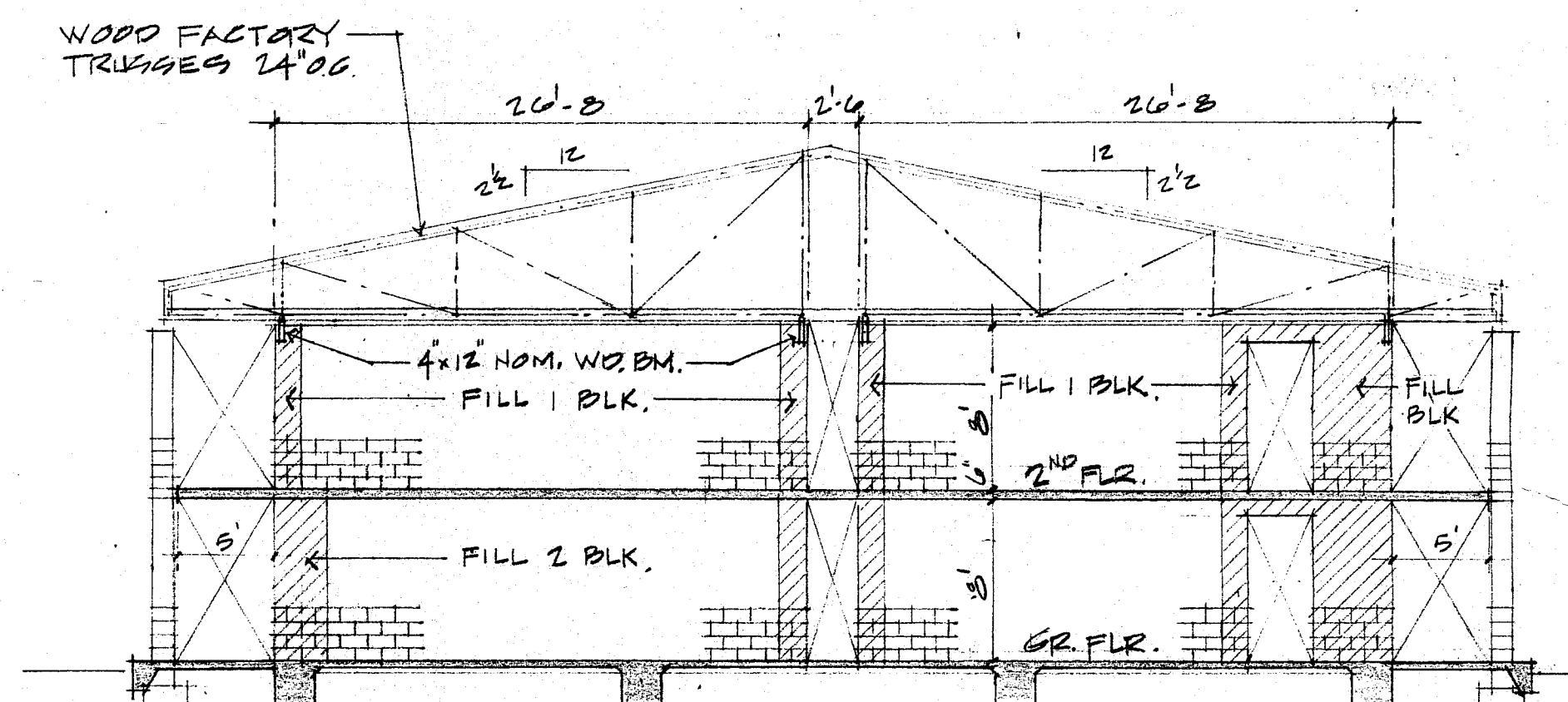
1. CODES & STANDARDS: ACI 301 "SPECS. FOR STRUC. CONC. BLDGS." & ACI 318 "BLOG. CODE REQ. FOR REINF. CONC."; COMPLY W/ APPLICABLE PROVISIONS.
2. STRENGTH: 28 DAY COMPRESSIVE STRENGTH OF 3000 PSI, EXCEPT SIDEWALKS & CONC. FRT. SHALL BE 3500 PSI.

REINFORCING:

1. STANDARDS: ACI DETAILING MANUAL
2. DEFORMED REINF. BARS: ASTM A 605, GRADE 60, EXCEPT GRADE 40 FOR TIES & STIRRUPS. WELDED WIRE MESH: ASTM A 185.
3. ACCESSORIES: PLASTIC TIPPED
4. MIN. BAR LAP: AT SPLICES 24 BAR DIAMETERS OR 18", WHICHEVER IS GREATER.
5. PROVIDE 2" EXTRA T & B AROUND ALL STRUC. SLAB SPNGS. & EXTEND SAME 2'-0" BEYOND EACH SIDE OF SPNG.

CONCRETE BLOCK:

1. STANDARDS. COMPLY W/ RECOMMENDATIONS OF NCMA.
2. CONCRETE BLOCK: ASTM C 90, GRADE N-1 (MOISTURE CONTROLLED)
3. HORIZ. JOINT REINF.: EXTRA HEAVY DUTY "DUR-O-WAL".
4. MORTAR: ASTM C 270, APPROPRIATE TYPE.
5. CONC. FILL: 3000 PSI.



CROSS SECTION

- | | | | |
|----|-------------|---------|-----------------|
| 1. | DEAD LOADS | 10 PSF | ROOFING |
| | | 10 PSF | STUD PARTITIONS |
| 2. | LIVE LOADS: | 30 PSF | ROOF |
| | | 40 PSF | FLOOR |
| | | 100 PSF | WALKWAYS |
| | | 300 PSF | STAIR LANDS |
| 3. | WIND LOAD: | 20 PSF | |

BEST WESTERN
PEARL, MS

MISC. STRUCTURAL
DETAILS

DESIGN CONSORTIUM
HOTEL CONSULTANTS
MEMPHIS, TENNESSEE

DATE	4/27/92	7-15-92
SCALE		
JOB NO.		

S-4

REV. 7-13-92