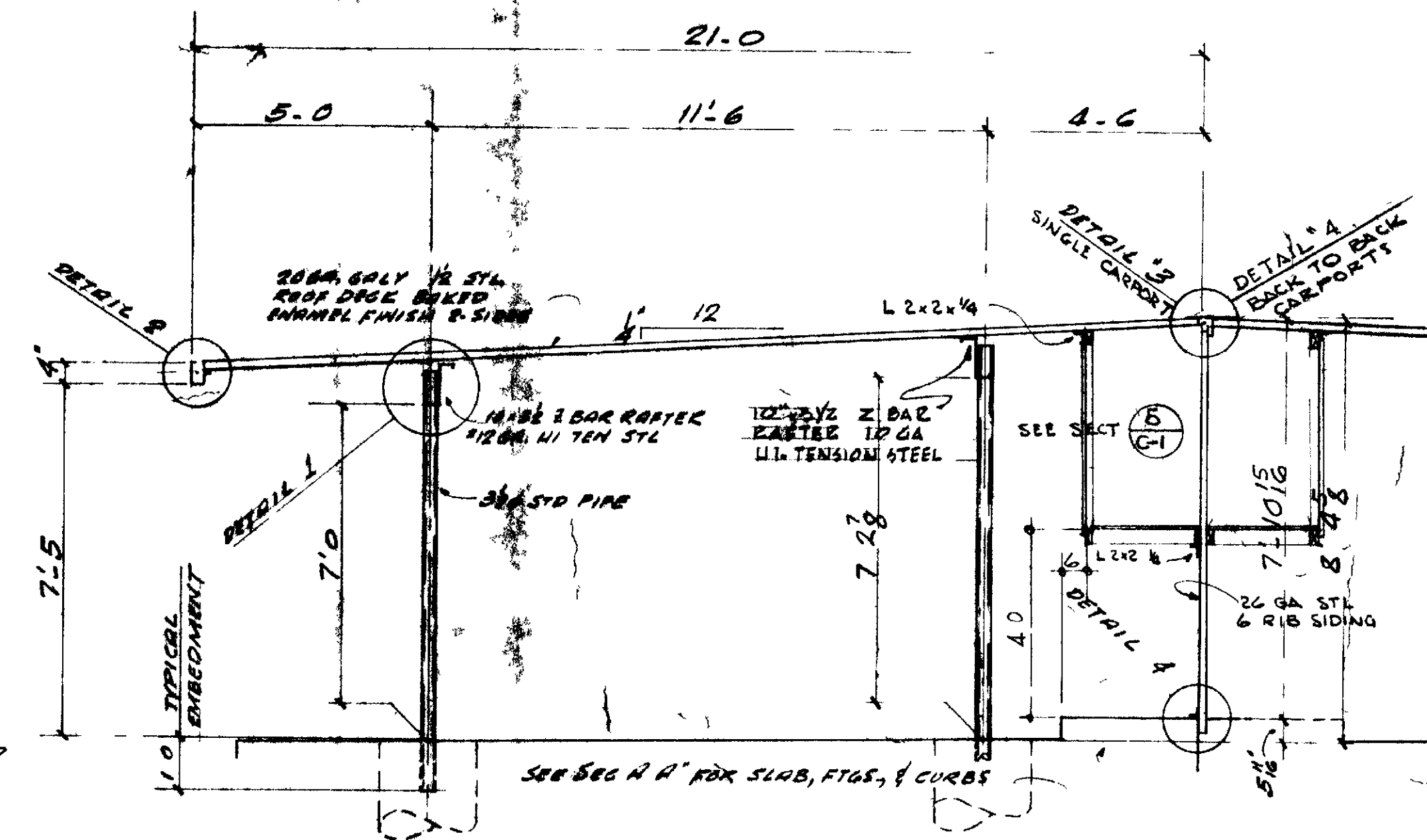
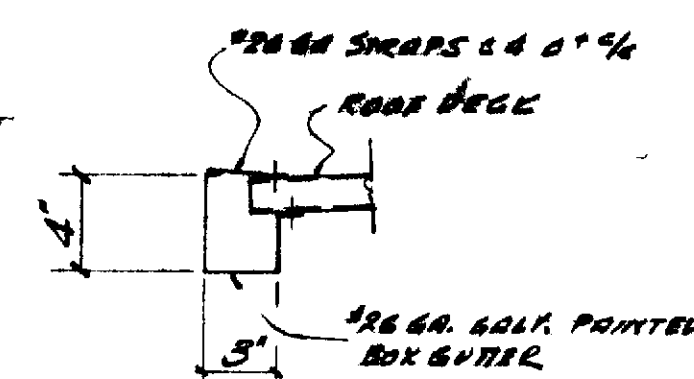
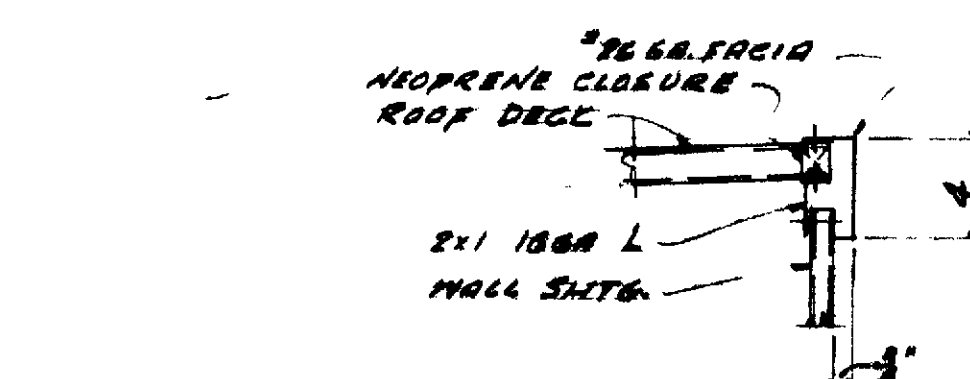




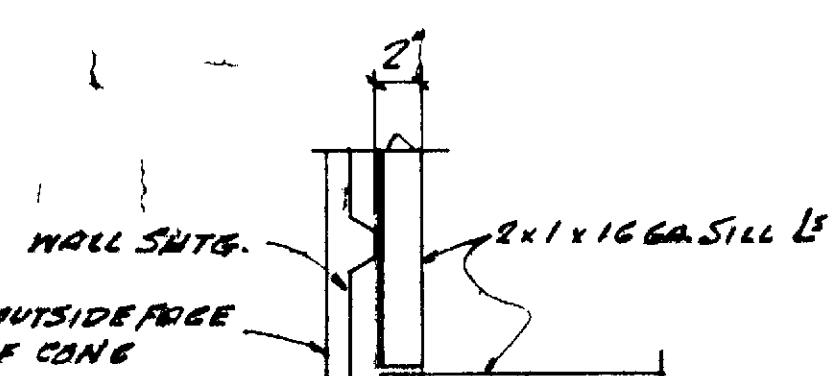
SECTION 'B-B'



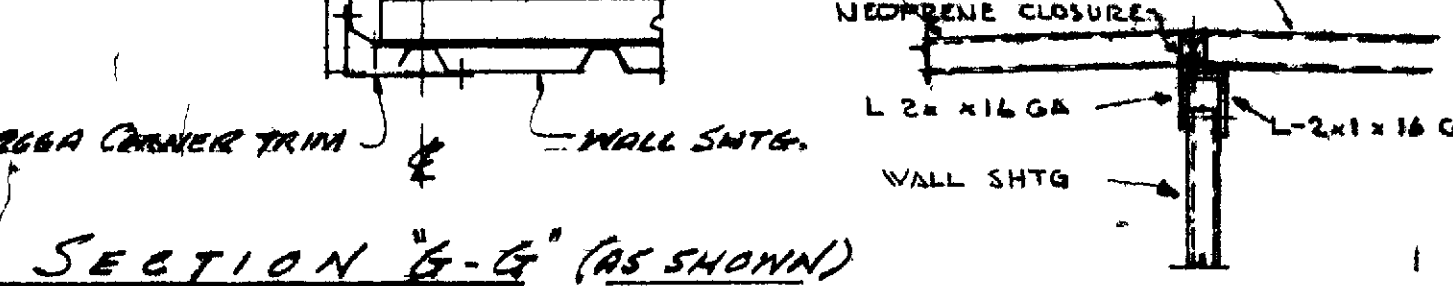
DETAIL '2'



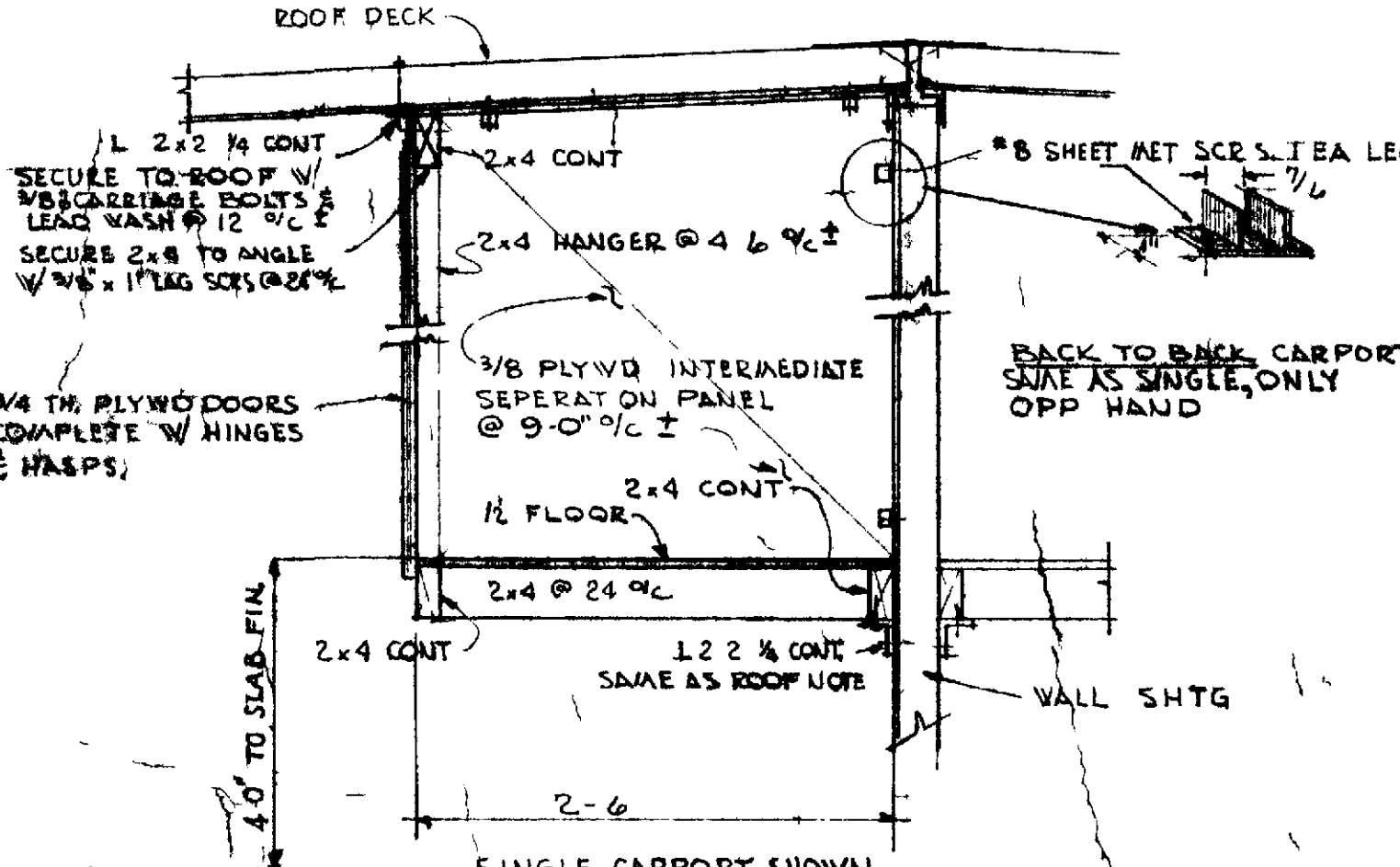
DETAIL "3"



SECTION "G-G" (AS SHOWN)



DETAIL #4



STORAGE LOCKER DETAILS (5)

Scale: $1\frac{1}{2}'' = 1' 0''$

GENERAL NOTES

1. CEILING ALLOWABLE BEARING IS ASSUMED AT $1000 \frac{\text{lb}}{\text{ft}^2}$ FOR THE NOMINAL DEPTH OF 12 (BASIC) WITH ALLOWABLE INCREASE FOR GREATER DEPTH
2. PIPE COLUMNS STD PIPE IN ACCORDANCE WITH ASTM A 63 GRADE B
3. RAFTERS : 6A HIGH TENSILE STEEL, COLD FORMED Z SECTION DESIGNED IN ACCORDANCE WITH THE LATEST A.I.S.I SPEC
MIN TENSILE STRENGTH - 75,000 PSI
MIN YIELD POINT 50,000 PSI
COLD BEND 180° AROUND PIN 2X1 INCHES DIAMETER WITHOUT FRACTURE
4. ROOF DECK #20 6A STEEL 0.359 THICK I = $84 \frac{\text{in}^4}{\text{ft}}$
S₁ = 358.43, S₂ = 253.43, Y₁ = 71"
MAX FLEXURAL STRESS = 18,000 PSI
MOD OF ELASTICITY = 30,000,000 PSI
5. FINISH RAFTERS & COLUMNS CLEANED & PRIMED WITH FED SPEC T.P.-636 RUST INHIBITIVE PRIMER & FINISH PAINTED
DECKING, SIDING, & FLASHINGS GALV STL TO BE PRIME PAINTED THEN FINISH PAINTED WITH A BAKED ENAMEL FINISH PAINTING TO BE "ROLLER COAT" METHOD
6. SHEET & FLASHING FASTENERS ROOF DECK & WALL SHEETING TO SUPPORTS #14 $\frac{3}{4}$ CADMIUM PLATED SELF TAP SCREWS HEX HD #10 STEEL
- BAGGED CONICAL SHAPED NEOPRENE WASHERS UNDER HEADS IN THE VALLEY OF EVERY 2ND RIB
FLASHINGS & GUTTER TO DECK OR SUTG - #14 CADMIUM PLATED SHEET METAL SCREWS OR POP RIVETS @ MAX 3'0" @
7. DESIGN STRUCTURAL DESIGN BASED ON TOTAL ROOF LOAD OF $20 \frac{\text{lb}}{\text{ft}^2}$ AND $15 \frac{\text{lb}}{\text{ft}^2}$ ON WALLS

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SHEET
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