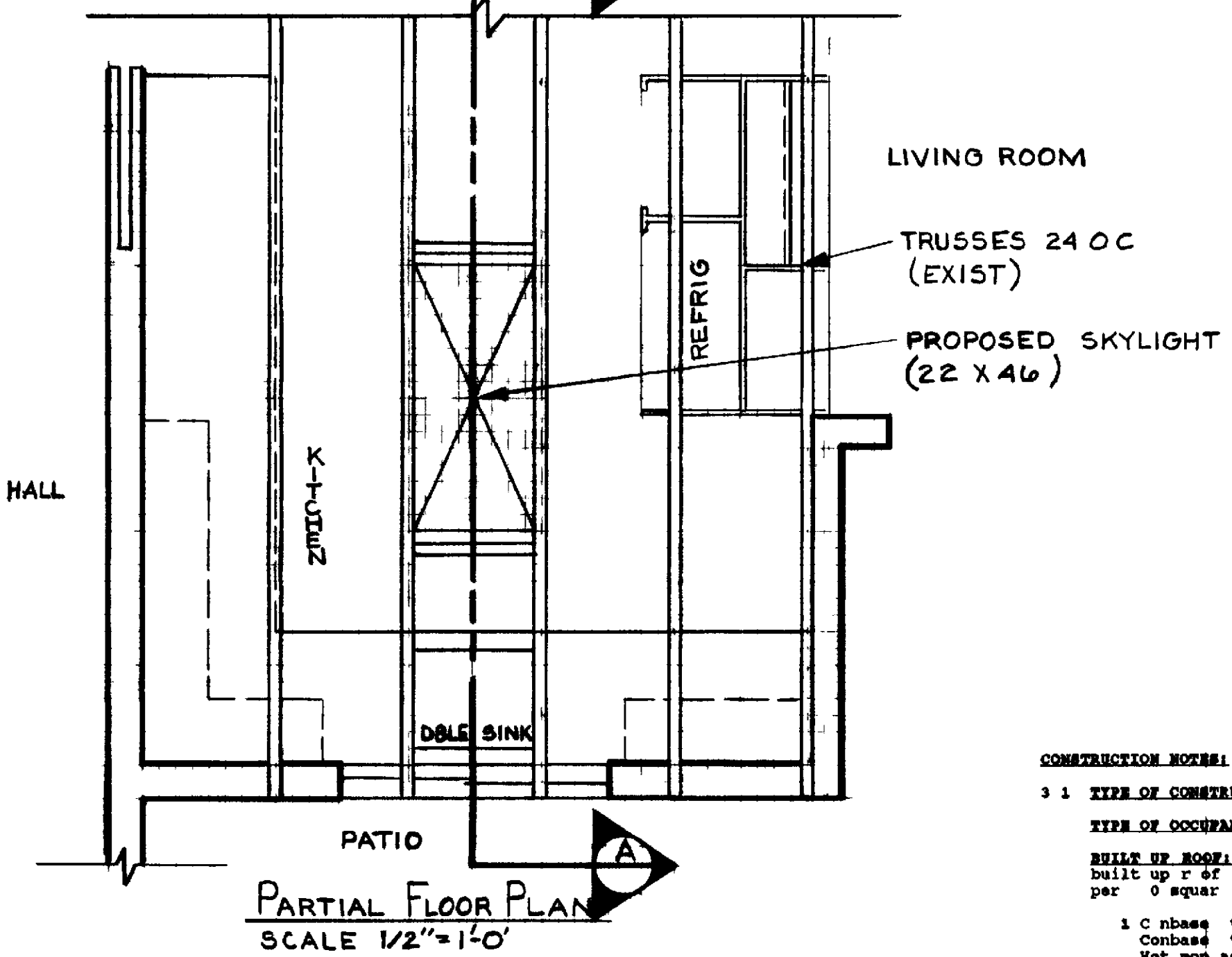
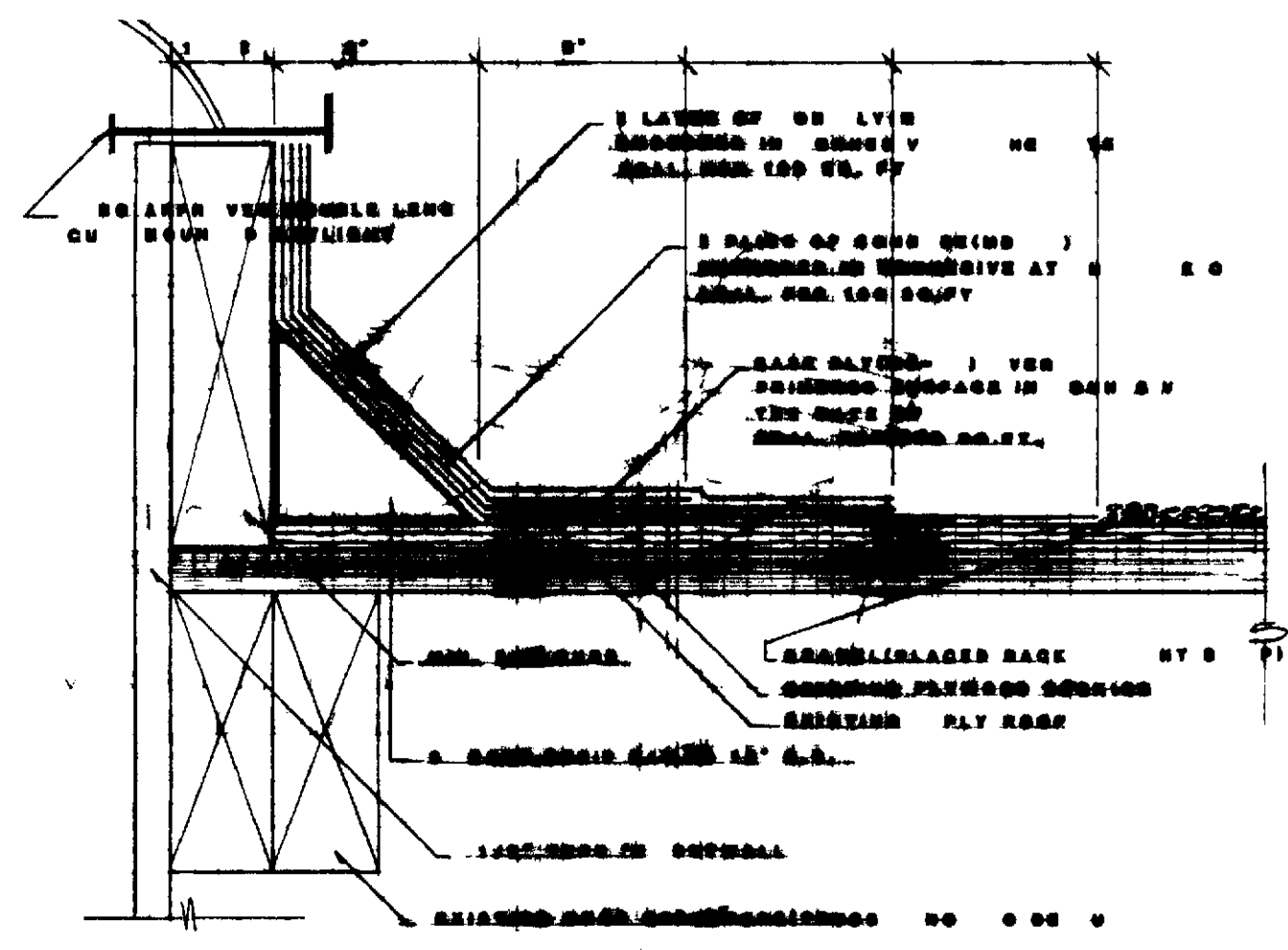


SECTION A
SCALE 3/8" = 1'-0"



PARTIAL FLOOR PLAN
SCALE 1/2" = 1'-0"



40 DETAIL SKYLIGHT INSTALLATION

CONSTRUCTION NOTES

- 3.1 TYPE OF CONSTRUCTION: V-N
- TYPE OF OCCUPANCY: R
- BUILT UP ROOF: Skylight roof to be built up of (ld pr cas) shall be f llows per 0 squar f et

1 C nbase typ W1 (1 lay r)	2 lbs
Conbase type A-RV (3 layers)	1 lb
Hot mop asphalt (each ply)	1 lb
Hot mop asphalt (surface)	40 lbs
r vel (1/4" 1/2") ASTM D1963-64	100 lbs
TOTAL	608 lb
lag	1 lb

 - 2 Spud back h perimet r round the skylight opening minimum 14" maximum d" laving roof surf c smooth nd gr v l-f ee for primer nd base f lt ppli tio
 - 3 Apply 3 o t strip g inst 2 6 skylight curb with nails t 12" on cant r

Apply Comp ime phalt prim r t urb cant trip nd scraped/spudded roof surface nd let dry per manufacturer pecificati

(First Ply/ Bas Ply)

- 2 Apply Conh sive t th rate f gallons per sq ft and over ith MB2 base sheet Starting t top f curb down res cant strip and var roof urface to point 9" way from the toe f the nt strip (See D tail 9)
- (Second and Third Ply)
- Apply a cond ply of MB 5 i from perimet r f bas ply nd continu cr ss roof ternaing at top of curb. Apply a third ply MB 1 from perimet r f c nd ply and continue crss roof t rmaing at top f curb Both plie t be nbed in Conhesive t the rate f 2 gallons per 0 sq ft (D t il 4 0)
- 2 Apply ne 1 yer f MB Cap embedded in Conhesive t the rate of gallons per 00 sq ft starting from the top edge f the skylight curb down across the cant strip and over roof surf ce t a point 6" away from the t of th cant strip 4" round perimeter (e Det il)
- 2 Retur grav l venly t nhir p rimeter of skylight area topping t the cant

Curbh 1/2 C nprime MB nd MB Cap are products f C ngl nd may be substituted for equal or better product. All substitut d products requir pproval from owner agent f C M Inspector

GENERAL REQUIREMENTS

- PERMITS: A Mutual permit i required for ll skylight install tions An rang County Building permit will lso be required
- STANDARD PLANS: All skylight shall be in talled per tandard pl drawings in d tail iz nd location and writt Mutual specifications Any deviation mu t h ve pri written approval by P M Permit nd Inspecti n department and may requir Mutual vari nce
- CLEAN-UP: All trades shall at ll time keep the premie fr e from cumulati f wast material r rubbish cau ed by th ir work Contractor i responsible for removal f debri nd x s mat rial nd must leave work f broom clea both daily nd upon compltion f work Use of Community dump ters not permitted
- 4.4 CODES: All work shall comply with the current editio f th Uniform Building Code (U B C) National Electrical Code state and local codes
- 5. CONSTRUCTION MATERIALS: All mat ri l shall be f tandard gr de r better unl s oth rvis noted
- MANUFACTURER'S DIRECTIONS: Where manufa tur r directions/specifications are galled for they shall be co ider d part f these drawing nd specifications.
- 6. DIMENSIONS: Dimensions have precedence over 1
- INTERPRETATION: It i imper tive that th contractor(s) verify all dimensions nd c nditions shown th dr wing t th j b it pri r t commencing construction and inspe the P.C.M. P rmits nd I pecti Inspector f any discrepancies c nfil t r omissi n before beginning/pr c eding with th work
- 7. WORK HOURS: N work h ll commen prior t 7 0 A.M. and no work will be permitted after 5 00 P.M. Monday through Frid y Saturday wrk may be llowed with prior approval from P.C.M. P rmits nd Insp ctio n inspector f llowed, work sh uld be h ld t a minimum and no work wh ts ev r n Sunday
- WARRANTY: ky light instal er shall guarant water-tight int grity f skylight nd r for y from dat f in tall ti nd shall repair without charge t owner any such d fctsa
- 8. APPLICATIONS
- 8.1 MOUNTING: Skylight shall be mounted on minimum x 6" curb Mounting shall be with galvanized or equal hex-head screws 20 id l removal during r roofing No self flashing skylight shall be allowed No exceptions
- 8.2 POSITIONING: No skylight shall be installed within twelve inche () f ny vent ridge nd vertical structur
- SKYLIGHTS: All skylight shall be f CBO pproved and be f doubl lbn construction Skylights may be of operable or fixed type
- 8.3 COLOR: Skylights shall be in keeping with the rchitecture of the building with the following restrictions
- 8.4 FINISH: All skylights installed into wood shingle wood shak or tile ook shall be off-white in color and h ll match existing all skylights i stalled int flat roof shall be ff-white in color
- 8.5 TINT: Skylights may be either off white or smoke tinted i color nd match existing skylights on building
- PATIO COVER: One kyllight i permitted per lin ar feet
- EXPOSED: N structural member uch trus sh ll be cut N exception
- EXTERIOR FINISH: Interior finish such as open well or luminous panel ceiling i optional Size f opening f ceiling lin is optional unless spe ifically illed out on standard plan drawing t be f special sis t comply with light and ventilati requirement kyllight wells and all exposed wood t be drywalled and taped with one () hour fir rated material

SKYLIGHT KITCHEN 48

10a PLAN

DRAWN HANS OSBORNE

APPROVAL TERRY WHITE

DATE (1985) 6/23/93

