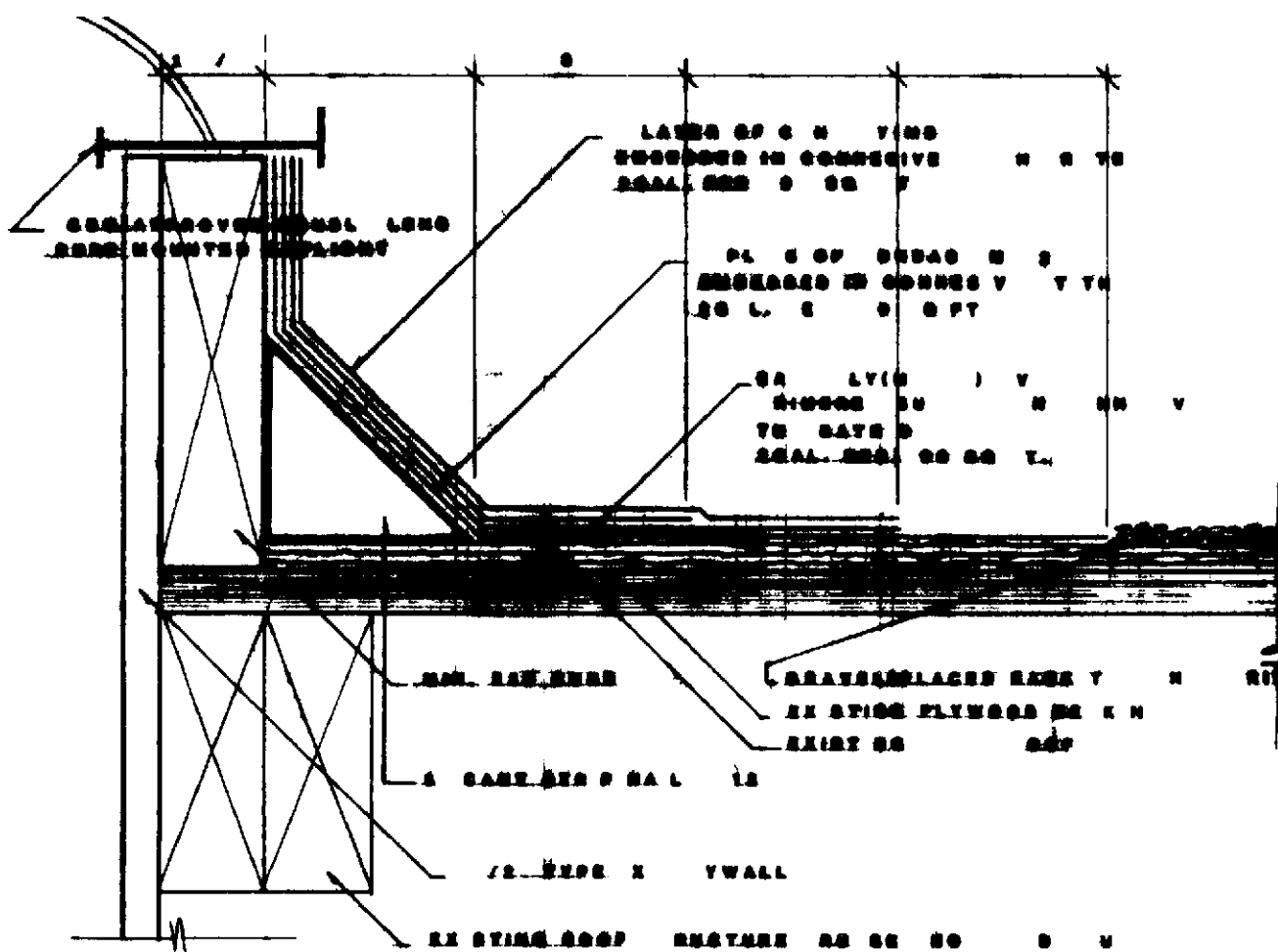
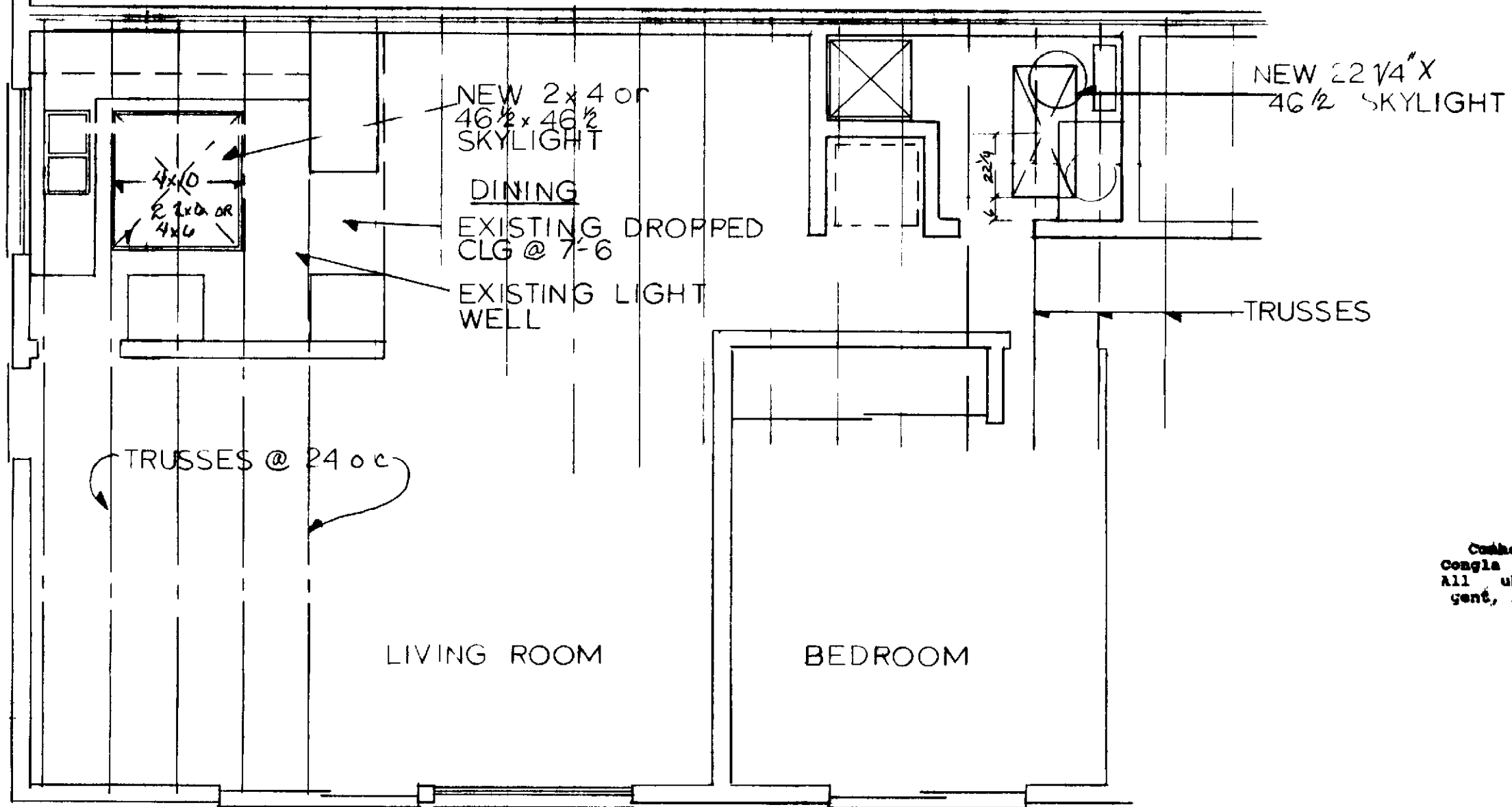
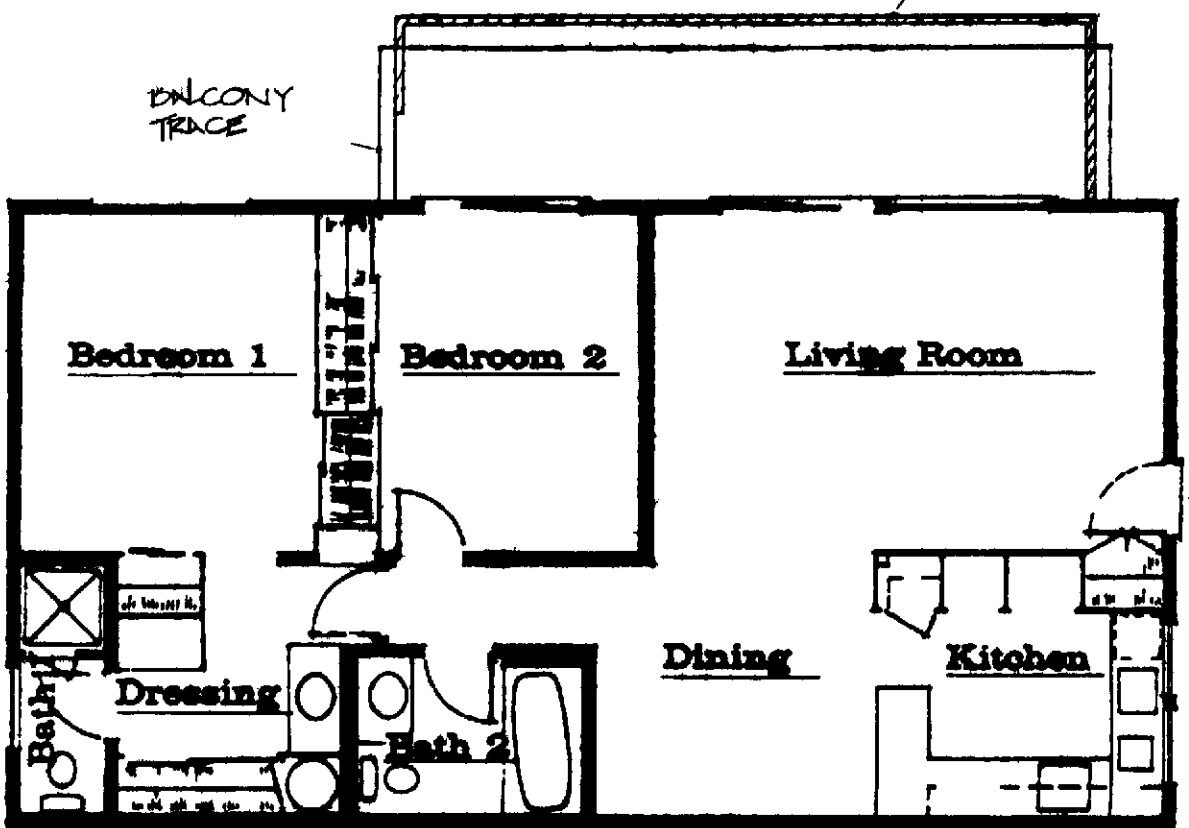


CASA CONTENTA CONTENTA ROYAL CASA BANIA(KK08)



40 DETAIL SKYLIGHT INSTALLATION

CONSTRUCTION NOTES:

TYPE OF CONSTRUCTION: V N

TYPE OF OCCUPANCY: R

BUILD UP ROOF: skylight roof to include on existing built up roof (old roof) shall be allowed per 10 square feet

21	Conbase type W1 (1 layer)	25 lbs
	Conbase type A IV (3 layer)	15 lbs
	Hot mop asphalt (each ply)	9 lbs
	Hot mop asphalt (surface)	60 lbs
	Gravel (1 1/2") ASTM D1 6-6	100 lbs
	TOTAL	209 lbs
	Slag	2 lbs

22 Spud back the perimeter around the skylight opening minimum maximum 6" leaving roof surface smooth and gravel free for primer and base of application

23 Apply cant strip against 2" x skylight curb with nail at 12" on center

24 Apply Comprime phalt primer to curb cant strip and scraped/spudded roof surface and let dry per manufacturer specification

(First Ply/Base Ply)

25 Apply Conbase to the rate of 2 gallons per 10 sq ft and cover with #25 bas sheet starting at top of curb down across cant strip and over roof surface to point 6" away from the toe of the cant strip (See Detail)

(Second and Third Ply)

26 Apply second ply of #25 in from perimeter of base ply and continue over roof terminating at top of curb Apply third ply of #25 in from perimeter of second ply and continue across roof terminating at top of curb Both plies to be embedded in Conbase at the rate of 1 gallon per sq ft (See Detail)

27 Apply one layer of #8 Cap embedded in Conbase to the rate of 2 gallons per 10 sq ft starting from the top edge of the skylight curb down across the cant strip and over roof surface to point 6" away from the toe of the cant strip around perimeter (See Detail 40)

28 Return gravel evenly to entire perimeter of skylight area topping to the cant

Conbase Comprime #8 and #8 Cap products of Conbase may be substituted for equal or better product All substituted product require approval from owner agent, in presence of P C M inspector.

GENERAL REQUIREMENTS

PERMITS: Mutual permit is required for all skylight installations. An Orange County Building permit will also be required.

2 STANDARD PLAN: All skylights shall be installed per standard plan drawings in detail size and location and written Mutual specifications. Any deviation must have prior written approval by P C M Permits and Inspections department and may require Mutual variance.

CLEAN-UP: All trades shall at all times keep the premises free from accumulation of waste material or rubbish caused by their work. Contractor is responsible for removal of debris and excess material and must leave work area "broom clean" both daily and upon completion of work. Use of Community Dumpster not permitted.

CODES: All work shall comply with the current edition of the Uniform Building Code (UBC), National Electrical Code and all local codes.

CONSTRUCTION MATERIALS: All materials shall be of standard grade or better unless otherwise noted.

6 MANUFACTURER'S DIRECTIONS: Where manufacturer's directions/specifications are called for they shall be considered a part of these drawings and specifications.

FINISHES: Dimensions have precedence over scale.

INTERPRETATION: It is imperative that the contractor verify all dimensions and conditions shown on the drawings at the job site prior to commencing construction and inform the P C M Permits and Inspections Inspector of any discrepancies or conflicts or omissions before beginning/proceeding with the work.

1 WORK SCHEDULE: Work shall commence prior to 7:00 a.m. and no work will be permitted after 5:00 p.m. Monday through Friday. Saturday work may be allowed with prior approval from P C M Permits and Inspections Inspector. If allowed work should be held to a minimum and no work whatsoever on Sunday.

WARRANTY: Skylight installer shall guarantee water-tight integrity of skylight and roof for 5 years from date of installation and shall repair without charge to owner any such defects.

APPLICATIONS

2.1 INSTALLATION: Skylights shall be mounted on minimum 2" x 6" curb. Mounting shall be with galvanized or equal hex-head screws to aid in removal during re-roofing. No self-flashing skylights shall be allowed. No exceptions.

2.2 CLEARANCE: No skylight shall be installed within twelve inches (12") of any vent ridge or vertical structure.

2.3 SKYLIGHTS: All skylights shall be I.C.S.B. approved and be of double lens construction. Skylights may be of operable or fixed type.

2.4 CODES: Skylights shall be installed in keeping with the architectural of the building with the following restrictions:

United L.L.M. All skylights installed into wood shingle wood shake or tile roofs shall be off-white in color and shall match existing; All skylights installed into flat roofs shall be off-white in color.

2.5 FINISH: Skylight may be either off-white or smoke-tinted in color and shall match existing skylight on building.

2.6 PATIO COVER: No skylight is permitted per 10 line feet.

2.7 TRUSSES: No structural member such as truss shall be cut. No exceptions.

7 INTERIOR FINISH: Interior finish such as open well or luminous panel ceiling is optional. If opening at ceiling line is optional unless specifically called out in standard plan drawing. To be of specified size to comply with light and ventilation requirements. Skylight well and exposed wood to be drywalled and taped with one (1) hour fire rated mat rial.

SKYLIGHT ADDITIONS
KITCHEN/BATH

62

KK08 PLAN & 1106 PLAN

DRAWN BY CHRIS GUIDRY

CHECKED BY SAM CROSLAND

DATE (9/12/75) 8/5/93

