CITY OF SAN DIEGO BUILDING INSPECTION DEPARTMENT

COMMERCIAL PLAN CORRECTION SHEET THIS IS NOT A BUILDING PERMIT

THE FOLLOWING LIST DOES NOT NECESSARILY INCLUDE ALL ERRORS AND OMISSIONS. SEE SEC. 302(C) OF THE UNIFORM BUILDING CODE. PLANS REQUIRE CORRECTION AS INDICATED BY CIRCLED ITEMS BELOW BEFORE A PERMIT CAN BE ISSUED. RETURN THIS CORRECTION SHEET WITH CORRECTED PLANS. TO FACILITATE RECHECKING PLEASE IDENT. IFY, NEXT TO EACH CIRCLED ITEM BELOW, THE SHEET OF THE PLANS UPON WHICH THE CORRECTION HAS BEEN MADE.

CLEARANCE REQUIRED FROM: COAST REGIONAL COMMISSION ELECTRICAL PLAN CHECKER PLUMBING AND MECHANICAL PLAN CHECKER	OWNER DUNN PROPERTIES			USEZONES FILE DATE 9/13/77			PLAN FILE NO.
MEALTH DEPT. THE PREVENTION BUREAU ENGINEERING DEPT. UTILITIES DEPT. (WATER AND SEWER) OLD SAN DIEGO ARCHITECTURAL CONTROL BOARD PROPERTY DIRECTOR/AIRPORTS DIRECTOR	SAMILAN & LOUIE			10/6/12		LYONS	
	BLDG. NO.	OSTRA	OCCUPANCY	TYPE <i>SE</i>	STORIES	BUILDING AREA	PPLICATION
ZONING CALCULATIONS AND SPECIFICATIONS TO BE FILED WITH CITY	7373						
SOMPLETE HAZARDOUS	WATER COM	CIAC LIST THE STEVETURIAL		20 36	141		500000000000000000000000000000000000000

PLAN CHECKER FRISBIE KILLMAN 16. Show stairways and landings. (Sec. 3305) A. Permit Application Permit application shall be signed by the owner or his Maintain required rise and run. authorized agent. (Sec. 301). Minimum headroom 6'-6". Provide a complete and correct legal description, on, Minimum clear width of or attached to, the permit application. (Sec. 301) Handrails, height 30" to 34" above treads. Clarify proposed use of building on application. Double handrails required. Return handrails to Fill out separate application for each new structure wall. located on lot.

Solution the plans that a separate permit is required Exterior stairways and landings shall be of noncom bustible construction. (Sec. 3305-m) 6 Note on the plans that of the for all fences and walls.

6 Valuation should be SER PERCENT.

R. Plans Maximum vertical distance of 12' between stairway landings is exceeded. (Sec. 3305-h) 1. Plans TENTE AT TOTAL CONTROL OF THE PARTY Protect openings below or within 10' of exterior stairs. (Sec. 3305-k) person responsible for the preparation of the All openings into exit courts less than 10 ft, wide plans. (Sec. 301) shall be protected by ¼ hour fire assemblies. (Sec. All sheets of plans and first sheet of calculations 3310-d) must be signed by a civil engineer, architect or building designer licensed by California. (Sec. 301) Exterior exit balconies and exterior stairways cannot project into an area where protected openings are re-Submit fully dimensioned plot plan drawn to scale quired. (Sec. 3304-i, 3305-m) Provide stairway to the roof for buildings exceeding showing location, size, use and type of construction of all structures on the lot. (Sec. 301) Identify prop-3 stories. (Sec. 3305-n) erty lines and show lot dimensions Protect walls and soffits of interior stairs with one-Plot plan dimensions are incorrect. hour construction where enclosed usable space occurs Show all interior lot lines on plot plan. below. (Sec. 3305-1) Provide openable hatch at top of stair shafts in build-Indicate distance from center-line of street or alley to property line and distance from curb to property line.

Provide calculations for ings 4 or more stories in height. (Sec. 3305-1). Interior stairs must be enclosed. The enclosure must include a corridor on the ground floor leading to the (8.) Make all corrections on original tracings before resubexterior of the building, (Sec. 3308-d) Stair enclosures shall be without openings other than mitting to the Inspection Department for recheck. Return two sets of corrected plans and one set of exit doors or openings in exterior walls. (Sec. 3308-c) Provide a barrier in stair shafts between upper stories original plans used for plan check. The addition exceeds 50 per cent of the value of the and basement. (Sec. \$308-e) existing building. Entire building must comply with . Exit doors in exit enclosures shall be protected by fire Building Code. Submit plans of existing building. assemblies having a _____hour rating and shall be self-closing or automatic-closing by means of products (Sec. 104-b) . Identify the proposed use of all rooms. of combustion detectors other than heat. (Sec. 3308-C. Exits 20. Provide 2 exits from boiler, furnace, and incinerator The building shall front upon or have access to a rooms. (Sec. 3320-a) public street. Exterior walls of the building shall not be located more than 150 ft, from the street or the Exterior Wall Construction and Protection approved access. The access to the street shall com-All exterior walls to be one-hour construction. Building located in Fire Zone 2. (Sec. 2203)
All exterior walls within feet of and facing a property line must be of a research hour fireply with Sec. 13.208 of the Uniform Fire Code. Every exit door must open into a corridor, enclosed stairway, exterior stairway, exit court, exterior exit balcony, or public way. (Sec. 3303-g) resistive construction. Detail wall construction on plans. (Sec.____) Two means of egress required from ____ (Sec. 3302, 3320) Floors above the first story having an occupant load of Openings are not permitted in any exterior wall located within _____feet of and facing a property more than 10 shall have not less than 2 exits. (Sec. 3302-a)
Exits shown are not reasonably separated. (Sec. 3302-c)

line. (Sec. All openings in exterior walls located within 200 feet of and facing a property line must be protected with 1/4-hour labeled fire assemblies. (Sec.____ Protect the underside of cave overhangs as required for one-hour construction, (Sec. 1710) (5) Provide 30" high parapet walls. (Sec. 1709) (6) F. Construction BLOG S, Q, M, 11, 14, 15 Type V construction is not permitted in Fire Zone 1, (Sec. 1602) Provide construction details for ____ separation walls. (See Table 43-B.) Specify all openings in separation walls to be protected with labeled hour fire-resistive assemblies. (Sec. 505-d) In buildings over 2 stories in height show how structural and fire resistive integrity will be maintained at penetrations for electrical, mechanical, plumbing and communications conduits and pipes. (Sec. 301-d) Elevators, dumbwaiters and escalators must comply with the requirements of Chapter 51. Buildings having floors more than 75 ft. above the lowest vehicle access shall conform to the special requirements of Sec. 1807. All openings in floors are required to be enclosed by a vertical shaft having a _____ hour fire-resistive rating. (Table 17-A, Sec. 1706) Provide separate toilet facilities for both sexes. (Sec.

Provide an approved, tonabsorbent material on floors and walls of toilet compartments. (Sec. 1711) Provide one-hour occupancy separation around furnace room. (Sec. ____) 10.) Glazing in hazardous locations such as sliding glass doors, framed and wframed glass doors and glazed panels adjacent to sairs or doors must be safety glazing. (Sec. 5406) All basement areas ar required to be sprinklered. (Sec. 3802) Wet standpipes must be provided. Show hose cabinet locations on floor plat. (Sec. 3804) Dry standpipes are required. Provide outlets at each floor and at roof. (So. 3803) Group D occupancio must be sprinklered throughout. (Sec. 3802) Retail sales rooms staling over 12,000 sq. ft. in single floor area or 3,000 sq. ft, on all floors must be sprinklered (Sec. 302) Provide sprinklers thoughout in Group E1 and E2 occupancies over 150 sq. ft., Group E3 occupancies over 8000 sq. ft., and Group E4 occupancies more than one story in heigt. (Sec. 3802) Provide a fire alarm or group C occupancies with occupant load of met than 50. The operation of an automatic fire-exting shing or detection system shall activate the alarm ssem. (Sec. 810) Provide smokestop patitions in group D occupancies. (Sec. 902-b) Unprotected opening are prohibited in envelope protection type ceilings. All duct openings in ceilings require fire damperand are limited to 100 sq. in. in any 100 sq. ft. of ceiling. (Sec. 4303) Note on plans that ire damper assemblies, including sleeves, and installation procedures shall be approved by the Building Inspetor prior to installation. Attic space must be partitioned into areas not exceeding 3000 sq. ft. Show details of separation. (Sec. Firestop suspended ailings in wood frame floor construction every 1,000 sq. ft. (Sec. 2517-e) Provide a 22 x 30 inci attic scuttle (Sec. 3205)
Provide details for anof drains and overflow drain (Sec. 3207) A fire-retardant roung is required. Show roofing specifications on ples. (Sec. 3203-e) specifications on plass. (Sec. 3203-e) Show roof pitch. Interior wall and coling finish flame spread rating shall be as required by Chapter 42.

Members providing sertical support for concrete or masonry in upperstory require 1-hour protection. (Sec. 1708) Detail skylight consuction. (Sec. 3401, 5205-a) Show details of marquee construction. Indicate projection and vertical dearance, length, and thickness. Show complete details for all retaining walls. Indicate drainage, location and size of horizontal and vertical steel, maximum heigh, building surcharges, slope of fill behind wall, grout strength. (Sec. 2310)

Foundation plates of sills shall be pressure treated wood or foundation gade redwood. (Sec. 2907-e) Show 3" minimum thickness of concrete between wood and earth fill. (Sec. 2517-c) Provide required blocking for floor joists and rafters. (Sec. 2506-g, 2518-g) Wood ledgers shall not be used in cross grain bending. (Sec. 2313) Provide continuous diaphragm cross ties. Provide joist anchors at 4 ft. on center (Sec. 2313) Provide adequate support under all parallel bearing partitions Show size, spacing, and direction of span for: Girders Rafters
Floor Joists Beam Over
Ceiling Joists Post Under
Herders Over Openings

Buildings erected or converted to house high-piled 41. Roof framing information is inadequate. Show __ combustible stock shall comply with the Uniform Fire Code. Fill out the attached form. Detail all post to beam and post to footing connec-Add note to plans, "All required permits must be obtained from the Fire Prevention Bureau before Provide fire blocking at floor, ceiling, coves, and mid-height of walls over 10'-0" in height. (Sec. 2517-f) the building is occupied." Add note to plans, "Plans for all fixed fire pro-Call out nail size and spacing for all shear walls, floor, and roof diaphragms. Indicate required blocking. tection equipment such as standpipes, sprinkler Maintain maximum diaphragm dimension ratios. Specify common wire nails for plywood diaphragms. systems and fire alarm systems must be submitted to and approved by the Fire Prevention Bureau before Specify plywood grade and panel identification index. this equipment is installed. Buildings over 75 fet. in height must comply with (Tables 25-J, 25-K and 25-R) requirements of Title 19, California Administration Provide adequate footings under all shear walls. Code. See attached correction sheet. Show nailing schedule on plans. (Table 25-P) The building is located west of Interstate Highway Gypsum lath and plaster, gypsum sheathing board, and I-5. The highest projection of any part of the buildgypsum wallboard shall not be used in vertical diaing including chimneys, vents, towers, etc. shall not phragms to resist forces imposed by masonry or conexceed 30 ft. above grade (Ord. 10896). crete construction. (Sec. 4713-b) Suspended ceiling framing systems are to be designed for lateral forces. (C_p = 0.20 & W_{p(min)} = 5psf) (Table 28-J). Specify type of soil and bearing value used in design Wood shear walls shall not be used to resist horizonn eccordance with Table 29-B. Use 1000 PSF soil bearing value unless soil is classified by a licensed tal forces contributed by masonry in buildings over one story in height. (Sec. 2516-b) engineer or architect. Submit soil compaction report for filled ground. In Type III construction bearing partitions constructed of wood shall not support more than 2 floors Specify minimum concrete strength, mix, and type. Specify grout and mortar mixes. Indicate strength. PSI required for reinforced hollow unit and a roof (Sec. 2003-c) Framing elements not required by design to the part Show material specifications for all passents.

Show specifications for agreed steel.

State on plans that continuous in the steel. of the laterial force resisting system shall be investigated and shown to be adequate for vertical load carrying capacity and induced moment due to four times the distortions resulting from code required forces (Sec. 2314-j). 58. The building and facilities must be accessible to and functional for the physically handicapped. See the estached correction sheet. (California State Government Code) Specify Certificate of Conformance will be provided for glued laminated wood members prior to erection. ADDITIONAL CORRECTIONS

EXCEPT # 13 IS OVER BUNDINGS BLDG # 10 , 30" HIGH PARAPIST IS REQUIRET @ 2 HR AREA SEPARATION WALL, OR THE RETURN @ CEIUNG. BLOG #9 REQUIRES 4 HR EXTERIOR WALLS. PLANS ARE RETURNED FOR RECHECK Show details of water walls. Indicate anchorage, maximum height, ardrequired footings. (Chapt. 30)

Provide an approved weather-resistive barrier under wood siding. (Sec. 707) WITH PLAN CHECKER all of ways

OVER FOR ADDITIONAL CORRECTIONS

PLAN CHECK ENGINEERS ARE AVAILABLE BY APPOINTMENT FOR RECHECKS AND CONSULTATION FROM 1:00 P.M. TO 4:30 P.M. ONLY

RECHECK REQUIRED

YES

CORRECTIONS MADE AND APPROVED

DATE 12/12/17

IN-1408 (REV. 11-75)

Show location of illuminated exit signs. (Sec. 3312) (7.) Specify on plans: "All exits to be openable from in-

B. Exit doors must swing in the direction of exit travel when serving hazardous areas or an occupant load of 50 or more. (Sec. 3303-b)

shall exceed 4' in width. (Sec. 3303-d, 3303-e)

. Provide 42" high protective railing for porches, bal-

Provide one-hour construction for all corridor walls

15. Protect all interior openings in corridor walls and

ceilings. Doors must be 20 minute fire assemblies

with self closers or automatic closers with smoke detectors. (Sec. 3304-h)

mum opening between railings is 9". (Sec. 1716)

13. Show exit corridors as 44" wide min. Dead end corri-

of 10 or more. (Sec. 3304-b, 3304-f)

conies, and open sides of landings and stairs. Maxi-

dors are limited to 20' when serving an occupant load & 6

and ceilings serving an occupant load of 30 or more. (Sec. 3304-g)

side without use of a key." (Sec. 3303-c)