ARDEN FAIR MALL **SPACE #1186** 1689 ARDEN WAY SACRAMENTO, CA 95815

ALL WORK, INCLUDING MATERIALS & WORKMANSHIP, SHALL CONFORM TO THE REQUIREMENTS OF LOCAL

REFERENCE IS TO THE LATEST ACCEPTED EDITION OR REVISION. IN THE EVENT OF CONFLICT W, CODE REQUIREMENTS, THAT CODE REQUIREMENT OR NOTE WHICH ESTABLISHES THE HIGHER STANDARD SHALL

THE INTENTION OF THE CONTRACT DOCUMENTS IS TO INCLUDE ALL LABOR & MATERIALS. FOUIPMENT &

CONTRACTOR SHALL VERIFY ALL DIMS. & CONDITIONS PRIOR TO BEGINNING WORK. SHOULD ANY CONDITION ARISE WHERE THE INTENT OF THE DWGS. IS IN DOUBT OR WHERE THERE IS A DISCREPANCY

. DIMENSIONS ARE FROM FACE OF WALL OR TO CENTER OF WALL AS INDICATED ON DRAWINGS, UNLESS

BTWN. THE CONTRACT DOCUMENTS & THE FIELD CONDITIONS, OR W/ IN THE CONTRACT DOCUMENTS, THE

WRITTEN DIMENSIONS TAKE PRECEDENCE. DO NOT SCALE DRAWINGS. WALLS NOT DIMENSIONED ARE TO

ALIGN WITH EXISTING WALLS OR BE ABUTTED OR APPLIED TO EXISTING WALLS PER DRAWINGS. DOORS

NOT DIMENSIONED & SHOWN JAMB TIGHT SHALL BE SET 3" FROM PERPENDICULAR WALL TO OUTER EDGE

REFERENCE TO ANY DETAIL OR DRAWING IS FOR CONVENIENCE ONLY & DOES NOT LIMIT THE APPLICATION

THE DESIGN, ADEQUACY & SAFETY OF ERECTION BRACING, SHORING, TEMPORARY SUPPORTS, ETC., IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE

STABILITY OF THE STRUCTURE & PROVIDE NECESSARY BRACING PRIOR TO THE APPLICATION OF ALL SHEA

WALLS, ROOF & FLOOR DIAPHRAGMS, & FINISH MATERIALS. THE CONTRACTOR SHALL BE RESPONSIBLE

FOR INITIATING, MAINTAINING, & SUPÉRVISING ALL SAFETY PRECAUTIONS & PROGRAMS IN CONNECTION

THE STRUCTURAL, MECHANICAL, PLUMBING, & ELECTRICAL DWGS., AS WELL AS THE DWGS. OF OTHER

CONSULTANTS, ARE SUPPLEMENTARY TO THE ARCHITECTURAL DWGS. IT SHALL BE THE RESPONSIBILITY

OF THE GEN, CONTRACTOR TO CHECK WITH THE ARCHITECTURAL DWGS, BEFORE THE INSTALLATION OF

BETWEEN THE ARCHITECTURAL DWGS. & THE DWGS. OF THE CONSULTING ENGINEERS TO THE ATTENTION

ARCHITECTURAL DWGS. & NOT BROUGHT TO THE ARCHITECT'S ATTENTION SHALL BE CORRECTED BY THI

NOTIFY THE CONTRACTOR OF ANY WORK CALLED OUT IN THE DRAWINGS FOR HIS TRADE THAT CANNOT B

WORK SHOWN ON THE DWGS. OF CONSULTANTS. THE CONTRACTOR SHALL BRING ANY DISCREPANCY

OF THE ARCHITECT IN WRITING FOR CLARIFICATION. ANY WORK INSTALLED IN CONFLICT WITH THE

CONTRACTOR AT THE CONTRACTOR'S EXPENSE & AT NO EXPENSE TO THE OWNER OF ARCHITECT.

PRIOR TO PERFORMANCE OF WORK, THE CONTRACTOR SHALL REQUIRE EACH SUBCONTRACTOR TO

1. THE ARCHITECT SHALL NOT HAVE CONTROL OVER OR CHARGE OF & SHALL NOT BE RESPONSIBLE FOR

CONTRACTOR'S RESPONSIBILITY UNDER THE CONTRACT FOR CONSTRUCTION. THE ARCHITECT SHALL NO

ACCORDANCE WITH THE CONTRACT DOCUMENTS. THE ARCHITECT SHALL NOT HAVE CONTROL OVER OR CHARGE OF ACTS OR OMISSION OF THE CONTRACTOR, SUBCONTRACTORS, OR THEIR AGENTS OR

CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES OR PROCEDURES, OR FOR SAFETY

BE RESPONSIBLE FOR THE CONTRACTOR'S SCHEDULES OR FAILURE TO CARRY OUT THE WORK IN

2. THE CONTRACTOR HEREIN AGREES TO REPAIR OR REPLACE ANY OR ALL WORK, TOGETHER WITH ANY

I3 CONTRACTOR SHALL PROTECT ALL EXISTING STRUCTURES, LANDSCAPING, MATERIALS, ETC., DURING

CONSTRUCTION. CONTRACTOR SHALL PATCH AND REPAIR ALL SURFACES DISRUPTED OR DAMAGED

14 THE CONTRACTOR SHALL ON A DAILY BASIS KEEP THE PREMISES FREE FROM ALL ACCUMULATIONS OF

WASTE MATERIAL OR RUBBISH CAUSED BY HIS EMPLOYEES, SUBCONTRACTORS, OR WORK, & AT THE

COMPLETION OF THE WORK SHALL REMOVE ALL RUBBISH, DEBRIS, EQUIPMENT, AND SURPLUS MATERIALS

OTHER ADJACENT WORK WHICH MAY BE DISPLACED IN CONNECTION WITH SUCH REPLACEMENT. THAT

PRECAUTIONS & PROGRAMS IN CONNECTION WITH THE WORK SINCE THESE ARE SOLELY THE

0. CONTRACTOR SHALL V.I.F. THE LOCATION & SIZE OF ALL OPENINGS WITH ALL DRAWINGS &

EMPLOYEES, OR OF ANY OTHER PERSONS PERFORMING PORTIONS OF THE WORK.

OF ACCEPTANCE ORDINARY WEAR & UNUSUAL ABUSE OR NEGLECT EXCEPTED

DURING CONSTRUCTION TO MATCH EXISTING ADJACENT SURFACES.

MANUFACTURED ITEMS WHERE APPLICABLE.

THE CONTRACTOR SHALL VISIT THE JOB SITE PRIOR TO BIDDING ANY PORTION OF THE WORK. THE

TRANSPORTATION NECESSARY FOR THE COMPLETE & PROPER EXECUTION OF THE WORK

CONTRACTOR SHALL NOTIFY THE ARCHITECT IN WRITING IMMEDIATELY FOR CLARIFICATION.

CODES, LAWS, & ORDINANCES & AS SPECIFIED BY ALL GOVERNING AUTHORITIES WHERE APPLICABLE.

GENERAL NOTES

85°C Bakery Cafe

TENANT : 85°C BAKERY CAFE

1415 MOONSTONE

ATTN: JASON WANG /

GRACE WOO

PROJECT DESCRIPTION

CONSTRUCTION TYPE:

OCCUPANCY GROUP

NUMBER OF STORIES:

BUILDING USE:

BREA. CA 92821

T: 714 459 9565

PROJECT SUMMARY

YOUNG M. WONG

T: 415-974-6002

F: 415-974-1556

94108

INTERIOR TENANT IMPROVEMENT OF AN EXISTING

RETAIL SPACE FOR A NEW 85°C BAKERY CAFE.

WORK TO INCLUDE CONSTRUCTION OF NEW

KİTCHEN, DİNİNG, AND RESTROOM AREAS, NEW

STOREFRONT SYSTEM AND METAL AWNING, NEW

RESTAURANT KITCHEN EQUIPMENT, NEW TYPE II

FXHAUST HOOD. INTERIOR FINISHES, CEILING

SOFFIT, & LIGHTING WORK THROUGHOUT

TOTAL AREA: (INTERIOR USABLE SPACE) 3,539 SQ. FT.

INTERIOR WALLS FOR CONFIGURATION OF

250 SUTTER ST, #500, SF, CA

DAustria@mcgarchitecture.com

II-B/SPRINKLERED

BAKERY/CAFE

CONTACT: DENNIS AUSTRIA

SHEET INDEX

I ANDI ORD REQUIRED SUB-CONTRACTORS

SHEET NO. SHEET NAME TITLE PAGE GENERAL NOTES GENERAL NOTES ACCESSIBILITY NOTES ACCESSIBILITY NOTES ACCESSIBILITY NOTES ACCESSIBILITY NOTES ACCESSIBILITY DETAILS GREEN FORMS **GREEN NOTES GREEN NOTES** A0.0 A1.0 DEMO PLAN FLOOR PLAN, FINISH WALL AND DOOR SCHEDULES & NOTES FLOOR PLAN AND DIMENSIONS REFLECTED CEILING PLAN

FLOOR FINISH PLAN EGRESS PLAN INTERIOR ELEVATIONS

KITCHEN ELEVATIONS KITCHEN ELEVATIONS A2 4 ENLARGED RESTROOM PLAN & RESTROOM ELEVATIONS **DETAILS** A3 1 DETAILS

DETAILS A3.3 MANAGER STATION DETAILS COUNTER DETAILS EQUIPMENT PLAN EQUIPMENT SCHEDULE

MECHANICAL COMPLIANCE FORMS

LIGHTING ENERGY CALCULATIONS LIGHTING ENERGY CALCULATIONS

SINGLE LINE DIAGRAM & LOAD CALCULATIONS ELECTRICAL PANEL SCHEDULES

POWER & SIGNAL FLOOR PLAN

KITCHEN EQUIPMENT SCHEDULE

85°c BAKERY CAFE

MECHANICAL FLOOR PLAN

MECHANICAL BOOF PLAN

MECHANICAL DETAILS

MECHANICAL DETAILS

MECHANICAL DETAILS

IGHTING FLOOR PLAN

INTERIOR ELEVATIONS

-2010 ACCESSIBLE DESIGN STANDARDS (ADA) -CITY OF SACRAMENTO MUNICIPAL CODE HOURS OF OPERATION: 7:00AM - 10:00PM S-0.1 GEN STRUCTURAL NOTES

M-2.

F-4 2

PLUMBING

NUMBER OF INDOOR SEATS: 31 (INCL. 2 ACCESSIBLE S-2.1 FRAMING DETAIL OCC. LOAD OCCUPANT LOAD MECHANICAL CUSTOMERS AREA 1,629 SQ.FT. / 15 = 109

ADDRESS

EMAII:

-2016 CALIFORNIA GREEN BUILDING STANDARD CODE

T: 602 953 6433

katie.prokop@

480.466.1565

CONTACT: KATIE PROKOI

336 SQ FT. / 100 = KITCHEN/PREP AREA 820 SO FT / 200 = 251 SQ.FT. / 300 =

STRUCTURAL/MECH/ELEC/ LANDLORD

PLUMB ENGINEER

IRVINE CA 92618

FMAIL:

WRIGHT ENGINEERS

2 VENTURE, SUITE 200

CONTACT: SCOTT EBEL

CODE ANALYSIS:

MGuerrero@wrightengineers.com

-2016 CALIFORNIA FIRE CODE

-2013 NFPA STANDARD 13

-2016 CALIFORNIA BUILDING CODE (CBC)

-2016 CALIFORNIA PLUMBING CODE (CPC)

-2016 CALIFORNIA ENERGY STANDARDS

-2016 CALIFORNIA ELECTRICAL CODE (CEC)

-2016 CALIFORNIA MECHANICAL CODE (CMC)

TOTAL OCCUPANT LOAD: 118 M-2.2 M-2.3 NO. OF EXITS REQUIRED: NO. OF EXITS PROVIDED:

ELECTRICAL GENERAL NOTES & LEGEND DEFERRED/ SEPARATE SUBMITTAL (BY G.C.) ELECTRICAL SPECIFICATIONS LIGHTING & CONTROL SCHEDULES

FIRE SPRINKLER & FIRE ALARM - PLANS & CALCULATIONS TO BE SUBMITTED TO FIRE DEPARTMENT AND ANDLORD'S INSURER. ALL WORK IS TO BE COMPLETED BY LANDLORD'S APPROVED SUB-CONTRACTORS AT TENANT G.C.'S EXPENSE. SHOP DRAWINGS WILL BE PROVIDED BY SPRINKLER & ALARM CO.

EXTERIOR/STOREFRONT SIGNAGE - CONTRACTOR TO SUBMIT LANDLORD APPROVED/ STAMPED SIGNAGE DRAWINGS UNDER SEPARATE PERMIT. SIGNAGE SUBMITTAL BY OWNER FOR GC TO SUBMIT

WALL TAG

⟨∨**6**⟩-

©3

ASPHALTIC CONCRETE MAX. MAXIMUM ABOVE FINISHED FLOOR MIN. ACOUSTICAL TILE M.B. ADMINISTRATION MET. MINIMIIM ADMINISTRATION BUILDING BULL NOSE BUILDING LINE NOT IN CONTRACT CHALK BOARD O.C. O.D. OPENG OUTSIDE DIAMETER OPENING CUBIC FEET **CELLING** CLASSROOM PL PLYW'D PR CLASSICOM CLEAR CONCRETE MASONRY PLYWOOD PAIR UNIT CONCRETE REQ. REQUIRED

FROM IN AND ABOUT THE BUILDING & LEAVE THE PREMISES "BROOM CLEAN" 15. ANY DEVIATION FROM THE CONSTRUCTION DOCUMENTS OR SPECIFICATIONS BY THE CONTRACTOR OR OWNER W/OUT THE ARCHITECT'S APPROVAL IN WRITING RELEASES THE ARCHITECT OF RESPONSIBILITY &

6. CLARIFICATIONS ON & OR INCONSISTENCIES WITH THE DWGS. & SPECS. SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT BY THE CONTRACTOR PRIOR TO COMMENCEMENT OF WORK. ADDI CHARGES WILL NOT BE GRANTED BASED ON CLAIMS OF INCOMPLETE, INACCURATE, OR INCONSISTENT DWGS, & SPECIFICATIONS

7 THE ARCHITECT SHALL REVIEW OR TAKE OTHER APPROPRIATE ACTION LIPON CONTRACTOR'S SUBMITTALS SUCH AS SHOP DWGS., PRODUCT DATA & SAMPLES, BUT SHALL DO SO ONLY FOR THE LIMITED PURPOSE OF CHECKING FOR CONFORMANCE WITH INFORMATION GIVEN & THE DESIGN CONCEPT EXPRESSED IN TH CONTRACT DOCUMENTS. REVIEW OF SUCH SUBMITTALS IS NOT CONDUCTED FOR THE PURPOSE OF DETERMINING THE ACCURACY & COMPLETENESS OF OTHER DETAILS SUCH AS DIMS. & QUANTITIES OR FOR SUBSTANTIATING INSTRUCTIONS FOR INSTALLATION OR PERFORMANCE OF EQUIP. OF SYSTEMS, ALL OF WHICH REMAIN THE RESPONSIBILITY OF THE CONTRACTOR. THE ARCHITECT'S REVIEW SHALL NOT CONSTITUTE ACCEPTANCE OF SAFETY PRECAUTIONS OR, UNLESS OTHERWISE SPECIFICALLY STATED BY THE ARCHITECT, OF ANY CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES OR PROCEDURES

ABBREVIATIONS

GAUGE GALVANIZED GYPSUM BOARD

DOOR NUMBER

LEGAL DESCRIPTION

ARB (LOT CUT REFERENCE): NONF

- SHEET NUMBER

-DETAIL NUMBER

SHEET NUMBER

-DETAIL NUMBER

- SHEET NUMBER

REVISION

ELEVATION NUMBER

CLOUD & DELTA

NORTH ARROW

DATUM ELEVATION

ZONING: C2-1L

SECTION

DETAIL

103

INTERIOR ELEVATION

ROOM

KEYNOTE

EQUIPMENT

NUMBER

FINISH TAG

NUMBER & NAME

ZONING INFORMATION:

C-2 - GENERAL COMMERCIAL

APN: 27701600710000

TRACT: TR -

MAP REFERENCE:

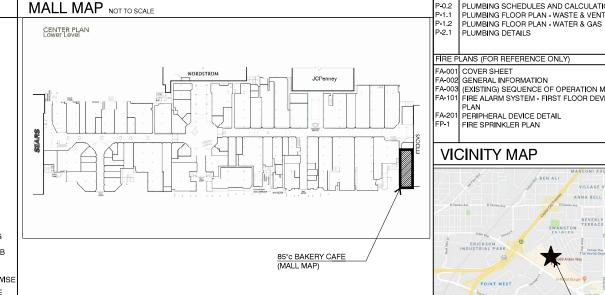
SYMBOLS

BLOCK: NONE

A.F.F. AC.T. ADMIN CEM. CEMENT CEM. PLAS.CEMENT PLASTER C.F. CLG CLSRM CLR CMU CONC. C.T. S.F. SQUARE FEET SHT SHEET SIM. SIMILAR S.S., ST.SSTAINLESS STEEL DETAILS (E) EXIST'G **FXISTING** ELEV E.P. EQ. ELEVATION, ELEVATOR ELECTRICAL PANEL TOP OF ASPHALT PAVING TACK BOARD TOP OF CONC., T.O. CURB TOP OF WALL EQUAL T.C. T.W. TYP FINISH GRADE FIRE HOSE CABINET FINISH, FINISHED TYPICAL UNLESS NOTED OTHERWIS FOOTING VINYL COMBINATION TILE V.C.T. VERT. VEST.

VESTIBULE

WROUGHT IRON







PRICING

afe Bakery

	No. Description	Date
	PRELIMINARY SET TO LL	
	PROGRESS SET	
	CLIENT COMMENTS_1	04-06-18
	B CLIENT COMMENTS_2	04-24-18
	CLIENT COMMENTS_3	04-25-18
	PERMIT SET	05-16-18
ILLA		
s	Project No ·	18 128 10

TITLE PAGE

M-0.1 MECHANICAL SPECIFICATIONS AND LEGEND M-0.2 MECHANICAL SCHEDULES

85°C Bakery Cafe

1415 MOONSTONE BREA, CA 92821 PHONE: 714.459.9565

VΙΕ	BING	No.	Description	D
	PLUMBING SPECIFICATIONS LEGEND	F	PRELIMINARY SET TO LL	
	PLUMBING SCHEDULES AND CALCULATIONS	F	PROGRESS SET	
	PLUMBING FLOOR PLAN - WASTE & VENT PLUMBING FLOOR PLAN - WATER & GAS	A	CLIENT COMMENTS_1	04-06
	PLUMBING DETAILS	B	CLIENT COMMENTS_2	04-24
		<u> </u>	CLIENT COMMENTS_3	04-25
_	HAND (FOR REFERENCE ONLY)	F	PERMIT SET	05-16
٢	LANS (FOR REFERENCE ONLY)			
21	COVER SHEET			
02	GENERAL INFORMATION			
03	(EXISTING) SEQUENCE OF OPERATION MATRIX			
21	FIRE ALARM SYSTEM - FIRST FLOOR DEVICE PLACEMENT			
	PLAN			
21	PERIPHERAL DEVICE DETAIL			-
	FIRE SPRINKLER PLAN			

NORTH

GENERAL CONSTRUCTION NOTES

ALL WORK SHALL CONFORM TO ALL APPLICABLE FEDERAL STATE AND LOCAL CODES AND ORDINANCES. NOTHING SHOWN IN THESE DRAWINGS SHALL BE CONSTRUED AS PERMISSION TO VIOLATE ANY OF THE GOVERNING CODES.

A.THE OWNER WILL PAY FOR THE BUILDING PERMIT AND ANY SEWER, WATER. OR OTHER LOCAL JURISDICTIONAL FEES OR ASSESSMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL COORDINATION WITH HIS SUBCONTRACTORS WITH REGARD TO PERMITS, FEES AND TEMPORARY AS WELL AS PERMANENT UTILITIES, THE SUBCONTRACTORS SHALL OBTAIN CITY LICENSES AND SUBMIT SAME TO THE JOB SUPERINTENDENT BEFORE STARTING WORK. EACH SUBCONTRACTOR SHALL PAY FOR ALL FEES AND PERMITS REQUIRED FOR THEIR PORTION OF THE WORK

B. THE PLAN CHECK FEE SHALL BE SECURED AND PAID FOR BY THE OWNER, ALL OTHER PERMITS SHALL BE TAKEN OUT AND PAID FOR BY THE SUBCONTRACTOR DIRECTLY

C. THE CONTRACTOR SHALL OBTAIN PERMITS FROM THE LOCAL STATE DIVISION OF INDUSTRIAL SAFETY AS REQUIRED AND SHALL COMPLY WITH ALL REQUIREMENTS OF THE

3. CONSTRUCTION DOCUMENTS

A THE INTENTION OF THESE DOCUMENTS IS TO INCLUDE ALL LABOR MATERIALS. SERVICES, EQUIPMENT AND TRANSPORTATION NECESSARY FOR THE COMPLETE AND PROPER EXECUTION OF THE WORK INDICATED ON THE DRAWINGS OR REASONABLY INFERRED THESE FROM. THE ARCHITECT WILL IN NO WAY BE RESPONSIBLE FOR HOW THE FIELD WORK IS PERFORMED. SAFETY IN OR ABOUT THE JOB SITE METHODS OF PERFORMANCE OR TIMELINES IN THE PERFORMANCE OF THE WORK IF DISCREPANCY EXISTS BETWEEN PLANS OF DIFFERENT SCALES, THE LARGER SCALE PLAN SHALL GOVERN. NOTIFY ARCHITECT OF SUCH DISCREPANCY BEFORE PROCEEDING WITH THE WORK

4. BIDS

A. BIDDERS PRIOR TO SUBMITTAL OF BIDS SHALL THOROUGHLY FAMILIARIZE THEMSELVES WITH THE ARCHITECTS PLANS AND SHALL NOTIFY THE ARCHITECT OF ANY DISCREPANCY, OMISSION, CLARIFICATION, OF ANY INFORMATION NECESSARY FOR COMPLETION OF THEIR

B. ALL TRADES SHALL FURNISH ALL LABOR, EQUIPMENT, MATERIALS AND SERVICES REQUIRED TO PERFORM ALL WORK NECESSARY INDICATED OR REASONABLY INFERRED. OR REQUIRED BY ANY APPLICABLE CODE TO COMPLETE THEIR SCOPE OF WORK FOR A COMPLETE AND PROPERLY FINISHED JOB.

C. CONTRACTORS PRIOR TO BIDDING SHALL GUARANTEE THAT ALL OTHER SUB-BIDDEES OR SUB CONTRACTORS SHALL BE GIVEN COMPLETE FULL SETS OF PLANS TO INSURE THAT THEY HAVE INCLUDED ALL ITEMS NECESSARY TO COMPLETE THEIR WORK ANY ITEM MISSED BY THESE SUBCONTRACTORS IN THEIR BIDS SHALL BE ABSORBED BY THE GENERAL CONTRACTOR AT HER/HIS OWN EXPENSE AND IN NO WAY WILL AFFECT ANY ADDITIONAL COST OVER AND ABOVE THE FINAL BID.

D. ALL TRADES SHALL PROVIDE BIDS ACCORDING TO THE PLANS AND SPECIFICATIONS.
ANY ALTERNATE SHALL BE SUBMITTED TO THE OWNER (IN WRITING) FOR APPROVAL PRIOR TO ACCEPTANCE OF BID.

5. CONTRACTOR

A. PRIOR TO COMMENCING, THE GENERAL CONTRACTOR AND ALL SUBCONTRACTORS SHALL REVIEW ALL DRAWINGS AND SPECIFICATIONS AND VERIFY CONDITIONS AT THE SITE. ANY DISCREPANCIES SHALL BE REPORTED TO THE ARCHITECT BEFORE PROCEEDING WITH THE WORK, CONTRACTOR SHALL VERIFY WITH THE PROPER UTILITY COMPANY THE LOCATIONS OF ALL EXISTING BELOW GRADE UTILITIES AND THEIR SERVICE CONNECTION PRIOR TO THE COMMENCEMENT OF WORK.

B. NO CONTRACTOR, SUBCONTRACTOR, OR SUBCONTRACTOR IS TO START HIS WORK

UNTIL HE/SHE HAS FIRST EXAMINED THE EXISTING CONDITIONS. IF FOR ANY REASON A PERFECT JOB IS IMPOSSIBLE IT SHALL BE IMMEDIATELY REPORTED TO THE PROJECT SUPERINTENDENT AND ARCHITECT BEFORE PROCEEDING WITH THE JOB. C. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, FOR SELECTING FABRICATION PROCESSES, FOR TECHNIQUES OF ASSEMBLY, FOR COORDINATION OF HIS WORK WITH THAT OF OTHER TRADES AND FOR PERFORMING ALL WORK IN A SAFE AND SATISFACTORY MANNER D. CONTRACTOR TO VERIFY AND ENSURE AVAILABILITY AND TIMELY DELIVERY OF SPECIFIED OR SUBSTITUTED PRODUCTS PRIOR TO CONSTRUCTION, HE SHALL NOTIFY ARCHITECT OF POSSIBLE CHANGES TO CONSTRUCTION DOCUMENTS OR ANY CONSTRUCTION DELAY DUE TO NON AVAILABILITY OR LATE DELIVERY OF MATERIALS. ARCHITECT IS NOT RESPONSIBLE FOR NON AVAILABILITY OR LATE DELIVERY OF PRODUCTS

E, ANY CONTRACTOR PRIOR TO INSTALLATION OR PROCUREMENT OF MATERIALS SHALL NOTIFY ARCHITECT OF PROBLEMS IF ANY, FAILURE TO DO SO SHALL MEAN THAT ALL NECESSARY CORRECTIVE MEASURE, DOCUMENTATION, ETC. SHALL BE DONE BY THAT CONTRACTOR AT HIS OWN EXPENSE AND TIME.

F. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE ACCURACY OF THE BUILDING LINES AND LEVELS. THE CONTRACTOR SHALL COMPARE CAREFULLY THE LINES AND LEVELS SHOWN ON THE DRAWINGS WITH EXISTING LEVELS FOR THE CONSTRUCTION OF THE WORK AND SHALL CALL THE ARCHITECTS ATTENTION TO ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK.

G. PROVIDE ALL NECESSARY BACKING AND FRAMING FOR ALL WALL MOUNTED ITEMS. LIGHT FIXTURES AND ALL OTHER ITEMS REQUIRED SAME.

6 LIABILITIES

A. THE DESIGN PROFESSIONAL (DP) SHALL CONSULT WITH THE CLIENT REGARDING THE PROBABLE SERVICES REQUIRED TO COMPLY WITH AMERICAN DISABILITIES ACT (ADA). THE DP IS NOT AN ATTORNEY NOR SHOULD THE DP'S RENDERING AN OPINION OF PROBABLE SERVICES REQUIREMENTS BE CONSIDERED EQUIVALENT TO A LEGAL INTERPRETATION OF ADA, THE DP'S OPINION WILL BE BASED SOLELY ON HIS OR HER OWN EXPERIENCE AND KNOWLEDGE. THIS REQUIRES THE DP TO MAKE A CERTAIN NUMBER OF ASSUMPTIONS AS TO THE TYPES OF DISABILITIES COVERED BY ADA. THE DEGREE OF ACCESS THAT IS READILY ACHIEVABLE AND WHAT CONSTITUTES 'READILY ACCESSIBLE AND USABLE'. GIVEN THE ASSUMPTIONS WHICH MUST BE MADE THE DP CANNOT AND DOES NOT GUARANTEE THE ACCURACY OF HIS OR HER OPINION AS TO FULL COMPLIANCE AND IN RECOGNITION OF THAT FACT, THE CLIENT WAIVES ANY CLAIM AGAINST THE DP RELATIVE TO THE ADEQUACY OF THE OPINION TO FULLY COMPLY WITH ADA REQUIREMENTS.

B. THE ARCHITECT WHO SIGN THESE PLANS, SPECIFICATIONS AND INSTRUMENTS OF SERVICE SHALL NOT BE HELD RESPONSIBLE FOR DAMAGES RESULTING FROM CHANGES OR USES NOT AUTHORIZED OR APPROVED BY THE ARCHITECT. THE SIGNING OF THESE DOCUMENTS WILL NOT IMPOSE A LEGAL DUTY OR RESPONSIBILITY TO OBSERVE THE CONSTRUCTION OF THE FIXED WORKS SUBJECT TO THESE DOCUMENTS.

ALL BRACING NECESSARY FOR CONSTRUCTION PURPOSES BE THE SOLE C. ALL BRACING NECESSARY FOR C RESPONSIBILITY OF THE CONTRACTOR.

D. THE DESIGN ADEQUACY AND SAFETY OF THE ERECTION BRACING, SHORING, TEMPORARY SUPPORTS, ETC. SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR, THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE STABILITY OF TH STRUCTURE PRIOR TO THE APPLICATION OF ALL SHEAR WALLS, ROOF AND FLOOR DIAPHRAGMS AND FINISH MATERIALS. THE CONTRACTOR SHALL PROVIDE THE NECESSARY BRACING TO PROVIDE STABILITY PRIOR TO THE APPLICATION OF THE AFOREMENTIONED MATERIALS, OBSERVATION VISITS TO THE SITE BY THE ARCHITECT SHALL NOT INCLUDE INSPECTION OF THE ABOVE ITEMS

THE INTENTION OF THE DOCUMENTS IS TO INCLUDE ALL LABOR, MATERIALS / EQUIPMENT AND TRANSPORTATION NECESSARY FOR COMPLETE AND PROPER EXECUTION OF THE WORK

8. SUBSTITUTION

NO SUBSTITUTION SHALL BE MADE WITHOUT THE OWNERS APPROVAL.

9. CHANGES

THE OWNER MAY ORDER EXTRA WORK OR MAKE CHANGES BY ALTERING, ADDING TO OR DEDUCTING FROM THE WORK. THE CONTRACT SUM BEING ADJUSTED ACCORDINGLY.

ALL TRADES SHALL FURNISH ALL LABOR FOLIPMENT, MATERIALS AND PERFORM ALL WORK NECESSARY. REASONABLY INFERRED OR REQUIRED BY ANY CODE WITH JURISDICTION, TO COMPLETE THEIR SCOPE OF WORK FOR COMPLETE AND PROPERL

11. CUTTING AND PATCHING

ALL TRADES SHALL DO THEIR OWN CUTTING, FITTING, PATCHING, ETC. TO MAKE THE SEVERAL PARTS COME TOGETHER PROPERLY AND FIT IT TO RECEIVE OR BE RECEIVED. BY WORK OF OTHER TRADES.

THE CONTRACTOR SHALL CLEAN-UP, REMOVE AND DISPOSE IN A LEGAL MANNER ALL DEBRIS AND WASTE ATTRIBUTED TO THE JOB.

A. ROOF INSULATION SHALL BE RATED FIBERGLASS BATTS BETWEEN BOTTOM CHORDS OF TRUSSES OR BETWEEN ROOF JOISTS PER TITLE 24 REQUIREMENTS. B. RATED FIBERGLASS INSULATION LIKEWISE BE PROVIDED AT THE EXTERIOR STUD WALLS BETWEEN STUDS PER TITLE 24 REQUIREMENTS.

C. REFER TO ENERGY CONSERVATION NOTES AND MANDATORY MEASURES FOR ADDITIONAL INSULATION NOTES AND REQUIREMENTS.

FIRE DEPARMENT NOTES

1. KNOX BOX TO BE INSTALL NO HIGHER THAN 5 FEET FROM FLOOR LEVEL. "PROVIDE KEY AT FINAL INSPECTION". CFC 2010 CHAPTER 5 SECTION 506.

2. FIRE SPRINKLER AND/OR FIRE ALARM MODIFICATIONS HAVE NOT BEEN REVIEWED AS A PART OF THIS SUBMITTAL AND SEPARATE SUBMITTALS ARE REQUIRED

3. KITCHEN FIRE SUPPRESSION SYSTEMS SHALL BE INSPECTED AND TESTED FOR PROPER OPERATION AT EVERY 6 MONTH AND AFTER ACTIVATION OF THE OF THE SYSTEM. CFC 2010 CHAPTER 9 SECTION 904.11.6.2

. 2010 CFC CHAPTER 14 - "FIRE SAFETY DURING CONSTRUCTION AND DEMOLITION". THE CONTRACTOR MUST ADHERE TO DURING CONSTRUCTION

5. MUST KEEP THE APPROVED FIRE DEPARTMENT PLANS ON THE JOB SITE AT ALL TIMES, WITH OUT APPROVED SET OF PLANS WILL RESULT IN NO FIRE INSPECTION.

3. INSPECTOR MAY REQUIRE ADDITIONAL EXIT SIGNS AND FIRE EXTINGUISHERS AT THE TIME OF FINAL INSPECTION

. PROVIDE A SIGN ABOVE THE DOOR STATING: "THIS DOOR MUST REMAIN UNLOCKED WHEN BUILDING IS OCCUPIED" CEC 2010 CHAPTER 10 SECTION 1008 1.9.3

8. ALL EXTERIOR DOORS MUST BE ACCESSIBLE FOR EMERGENCY ACCESS FOR THE FIRE DEPARTMENT, CEC 2010 CHAPTER 5 SECTION 504 1

GENERAL NOTES

. THE TERM 'CONTRACTOR' AS USED HERE IN AND ON THE DRAWINGS SHALL ALSO BE APPLICABLE TO EACH SUBCONTRACTOR AS REQUIREMENTS PERTAIN TO HIS TRADE.

THE CONTRACTOR SHALL VERIEVALL DIMENSIONS TO ELOOR PLANS AND 2. THE CONTRACTOR STRILL VEHIFT ALL DIMENSIONS TO FLOOR ELANS AND ELEVATIONS PRIOR TO COMMENCEMENT OF ANY WORK, THE GENERAL CONTRACTOR SHALL NOTIFY THE ARCHITECT AND OWNER IMMEDIATELY, IN WRITING, OF ALL AND ANY DISCREPANCIES, OMISSIONS OR CONFLICTS BETWEEN THE VARIOUS ELEMENTS OF THE WORKING DRAWINGS AND/OR SPECIFICATIONS AND SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT BEFORE PROCEEDING WITH ANY WORK INVOLVED

THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS TO SITE PLAN AND SITE CONDITIONS PRIOR TO COMMENCEMENT OF ANY WORK. THE GENERAL CONTRACTOR SHALL NOTIFY THE ARCHITECT AND OWNER IMMEDIATELY, IN WRITING, OF ALL AND ANY DISCREPANCIES, OMISSIONS OR CONFLICTS BETWEEN THE VARIOUS ELEMENTS OF THE WORKING DRAWINGS AND/OR SPECIFICATIONS AND SHALL BE BROUGHT TO E ATTENTION OF THE ARCHITECT BEFORE PROCEEDING WITH ANY WORK INVOLVED

. ALL WRITTEN DIMENSIONS SHALL HAVE PREFERENCE OVER SCALED DIMENSIONS.

ALL WRITTEN DIMENSIONS SHALL HAVE PREFERENCE OVER SCALES SHOWN ON AL

NOTES AND DETAILS ON THE DRAWINGS SHALL TAKE PRECEDENCE OVER GENERAL IOTES AND TYPICAL DETAILS. WHERE NO DETAILS ARE SHOWN, CONSTRUCTION SHALL CONFORM TO SIMILAR WORK ON PROJECT.

IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE ALL EXISTING UTILITIES, WHETHER OR NOT THEY ARE SHOWN ON THE DRAWINGS, AND TO PROTECT THEM FROM DAMAGE. THE CONTRACTOR SHALL BEAR ANY AND ALL EXPENSES FOR REPAIR OR REPLACEMENT OF UTILITIES OR OTHER PROPERTY DAMAGED BY THEIR OPERATIONS IN PERFORMANCE OF THE WORK.

GENERAL NOTES - CON'T

8. THE CONTRACTOR SHALL TAKE ANY NECESSARY PRECAUTIONS TO LOCATE AND PROTECT ANY UNDERGROUND OR CONCEALED CONDUIT, PLUMBING OR OTHER UTILITIES PRIOR TO DEMOLITION EXCAVATION.

9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING TEMPORARY WATER POWER, AND TOILET FACILITIES AS REQUIRED.

10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION AND AVAILABILITY OF ALL OFF-SITE UTILITY LINES

11 AREAS DESIGNATED FOR OFF-STREET PARKING AND LOADING REQUIRED ACCESS DRIVES AND MANEUVERING AREAS SHALL NOT BE USED FOR THE OUTDOOR S OF MATERIALS.

L WORKMANSHIP AND MATERIALS SHALL CONFORM TO THE REQUIREMENTS OF THE LATEST EDITION OF THE LOCAL BUILDING CODE AS ADOPTED AND AMENDED BY LOCAL GOVERNING AUTHORITIES

13. THIS STRUCTURE IS DESIGNED AS A STABLE UNIT AFTER ALL COMPONENTS ARE IN PLACE. THE CONTRACTOR SHALL BE RESPONSIBLE TO PROVIDE TEMPORARY BRACING AS REQUIRED TO ASSURE THE VERTICAL AND LATERAL STABILITY OF THE ENTIRE STRUCTURE OF PORTION THEREOF DURING CONSTRUCTION.

4. THE ARCHITECT SHALL NOT BE RESPONSIBLE FOR THE CONSTRUCTION MEANS, METHODS TECHNIQUES SEQUENCES OF PROCEDURES OF FOR THE SAFETY

15. NEITHER THE OWNER OR THE ARCHITECT WILL ENFORCE SAFETY MEASURES OR REGULATIONS. THE CONTRACTOR SHALL DESIGN, CONSTRUCT AND MAINTAIN ALL SAFETY DEVICES, INCLUDING SHORING AND BRACING, AND SHALL BE SOLELY RESPONSIBLE FOR CONFORMING TO ALL LOCAL, STATE AND FEDERAL SAFETY AND HEALTH STANDARDS, LAWS AND REGULATIONS. IT IS THE INTENT OF THESE CONSTRUCTION DOCUMENTS TO INCORPORATE THE SAFETY STANDARDS OF THE STATE CODE DIVISION OF INDUSTRIAL SAFETY.

16. WHERE NO CONSTRUCTION DETAILS ARE SHOWN OR NOTED FOR ANY PART OF THE WORK, SUCH DETAILS SHALL BE THE SAME AS FOR THE SIMILAR WORK SHOWN ON THE DRAWINGS AND/OR SHALL CONFORM TO ACCEPTED STANDARDS OF PRACTICE

7. DETAILS ARE INTENDED TO SHOW METHOD AND MANNER OF ACCOMPLISHING WORK MINOR MODIFICATIONS MAY BE REQUIRED TO SUIT THE JOB DIMENSIONS OR CONDITIONS AND SHALL BE INCLUDED AS PART OF THE WORK.

18 THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPLACEMENT OR REPAIR NITHOUT DAMAGE, FOR ANY DAMAGE CAUSED BY HIM OR HIS SUB-CONTRACTOR.

19. ALL GLASS AND GLAZING SHALL COMPLY WITH STATE AND LOCAL CODES THE U.S. CONSUMER PRODUCTS SAFETY COMMISSION SAFETY STANDARDS FOR ARCHITECTURAL GLAZING MATERIALS.

20. ALL INTERIOR WALLS AND PARTITIONS SHALL BE DESIGNED AND CONSTRUCTED TO RESIST ALL LOADS TO WHICH THEY ARE SUBJECTED TO, BUT NOT LESS THAN A FORCE OF FIVE(5) POUNDS PER SQUARE FOOT APPLIED PERPENDICULAR TO THE

21. CONTRACTOR SHALL PROVIDE AND INSTALL STIFFENERS, BRACING, BACK-UP PLATES AND SUPPORTING BRACKETS REQUIRED FOR THE INSTALLATION OF ALL CASEWORK, STAIR RAILINGS, MECHANICAL, ELECTRICAL OR MISCELLANEOUS

22. WHEN SHOP DRAWINGS ARE REQUIRED, ALL DIMENSIONS ARE TO BE VERIFIED AT THE JOB SITE BY THE CONTRACTOR PRIOR TO FABRICATION OF.

23. VERIFY LOCATION AND SIZE OF ALL OPENINGS WITH ALL DRAWINGS AND MANUFACTURED ITEMS WHERE APPLICABLE.

24. VERIFY INSERTS AND EMBEDDED ITEMS WITH ALL DRAWINGS AND MANUFACTURED ITEMS WHERE APPLICABLE.

25. THE CONTRACTOR SHALL BE RESPONSIBLE FOR AND SHALL REPLACE OR REMEDY ANY FAULTY, IMPROPER OR INFERIOR MATERIALS OR WORKMANSHIP OR ANY DAMAGE TO OTHER WORK RESULTING THEREFROM, WITHOUT COST TO OWNER, WHICH SHALL APPEAR WITHIN ONE YEAR AFTER THE COMPLETION AND ACCEPTANCE OF THE WORK UNDER THIS CONTRACT, EXCEPTION, THE ROOFING SUBCONTRACTOR SHALL SUBMIT A MAINTENANCE AGREEMENT, CO-SIGNED BY THE CONTRACTOR, TO MAINTAIN THE ROOFING IN A WATERTIGHT CONDITION FOR A PERIOD OF TWO YEARS.

26. THE CONTRACTOR SHALL SUBMIT COPIES OF MANUFACTURERS CATALOG SHEETS, BROCHURES, SHEETS OF COLOR SAMPLES, INSTALLATION INSTRUCTIONS, ETC. ON MANUFACTURED PRODUCTS, USED OR INSTALLED IN THE PROJECT FOR OWNERS ACCEPTANCE BEFORE PURCHASE OF DELIVERY TO THE SITE. NON-COMPLIANCE MAY RESULT IN REJECTION OR NON-ACCEPTANCE

27. MATERIALS AND PRODUCTS MUST BE DELIVERED TO THE BLDG. SITE IN ORIGINAL PACKAGES. MATERIAL AND PRODUCTS SHALL BE STORED OFF THE GROUND ON WOOD BLOCKING IN AN UPRIGHT POSITION, PROTECTED FROM THE ELEMENTS, IN A MANNER TO PREVENT DAMAGE OR MARRING OF FINISH.

ALL WORKS SHALL CONFORM TO THE MINIMUM STANDARDS OF THE LOCAL BUILDING CODE, AND ANY OTHER REGULATING AGENCIES HAVING AUTHORITY OVER ANY PORTION OF THE WORK, INCLUDING THOSE CODES AND STANDARDS LISTED IN THESE NOTES AND SPECIFICATIONS.

29. APPROVAL BY THE INSPECTOR DOES NOT MEAN APPROVAL OR FAILURE TO COMPLY WITH THE PLANS AND SPECIFICATIONS. ANY DESIGN WHICH FAILS TO BE CLEAR OR IS AMBIGUOUS MUST BE REFERRED TO THE ARCHITECT OR HIS ENGINEER

30. THE CONTRACTOR SHALL TAKE ALL MEANS NECESSARY TO PROTECT HIS PORTION OF THE WORK BEFORE, DURING, AND AFTER INSTALLATION, AND TO PROTECT THE INSTALLED WORK AND MATERIALS OF OTHER TRADES. IN THE EVENT OF DAMAGE, THE CONTRACTOR SHALL MAKE ALL REPAIRS AND REPLACEMENTS NECESSARY TO THE APPROVAL OF THE ARCHITECT AND AT NO ADDITIONAL COST TO THE OWNER.

31. WORKMANSHIP SHALL CONFORM TO THE BEST STANDARDS AND ACCEPTED PRACTICES OF THE TRADES INVOLVED, AND SHALL INCLUDE ALL ITEMS OF FABRICATION, CONSTRUCTION AND INSTALLATION REGULARLY FURNISHED OR REQUIRED FOR COMPLETION, INCLUDING ANY FINISH REQUIRED FOR SUCCESSFUL OPERATION AS INTENDED. WORK SHALL BE EXECUTED BY MECHANICS SKILLED IN THEIR RESPECTIVE LINES OF WORK.

32. THE ARCHITECT DOES NOT GUARANTEE THE CONTRACTORS PERFORMANCE, AND NO PROVISIONS OF THE CONTRACT DOCUMENTS SHALL RELIEVE THE CONTRACTOR FROM ANY LIABILITY DUE TO NEGLIGENCE, INCOMPETENCE OR ERRORS OF OMISSIONS OR COMMISSIONS OF THE CONTRACTOR

33. THE GENERAL CONTRACTOR AS WELL AS MECHANICAL PLUMBING AND ELECTRICAL CONTRACTORS MUST VERIFY ALL EQUIPMENT REQUIREMENTS WITH THE EQUIPMENT, SUPPLIER BEFORE ANY WORK IS DONE

34. LOCATION OF ALL MECHANICAL ROOF OPENINGS SHALL BE DETERMINED AND VERIFIED BY THE MECHANICAL CONTRACTOR.

EXISTING BUILDING AND STRUCTURES

1. WHEN A RENOVATION, STRUCTURAL REPAIR, ALTERATION, OR ADDITION TO AN EXISTING BUILDING OCCURS, COMPLIANCE INCLUDES THE FOLLOWING:

A. THE AREA OF RENOVATION, STRUCTURAL REPAIR, ALTERATION, OR ADDITION MUST FULLY COMPLY.

B. A PRIMARY ENTRANCE TO THE BUILDING OR FACILITY AND THE PRIMARY PATH OF TRAVEL TO THE SPECIFIC AREA OF ALTERATION, STRUCTURAL REPAIR, OR ADDITION MUST FULLY COMPLY

C. SANITARY FACILITIES, AND WHEN PROVIDED, DRINKING FOUNTAINS AND PUBLIC. TELEPHONES, SERVING THE AREA OF RENOVATION, STRUCTURAL REPAIR, ALTERATION OR ADDITION MUST FULLY COMPLY.

2. BUILDINGS THAT HAVE BEEN REMODELED TO PROVIDE SPECIFIC SANITARY FACILITIES AND/OR ELEVATIONS FOR PUBLIC USE THAT CONFORM TO ADA SHALL HAVE THIS INFORMATION POSTED IN THE BUILDING LOBBY, PREFERABLY AS PART OF THE BUILDING DIRECTORY.

SUMMARY OF WORK/RESPONSIBILITIES/COORDINATION

1. THIS PROJECT SHALL CONFORM TO THE CURRENT EDITIONS OF THE LOCAL BUILDING CODE AND CITY AND COUNTY LAWS AND ORDINANCES.

2. CONSTRUCTION SHALL CONFORM WITH ALL APPLICABLE BUILDING CODES AND ALL OTHER APPLICABLE ORDINANCES, REGULATIONS, DRAWINGS, AND GENERAL NOTES CONTAINED HEREIN. GENERAL CONTRACTOR IS RESPONSIBLE FOR READING THE TENANT CRITERIA BOOK PRIOR TO BEGINNING THE PROJECT. THE BOOK INCLUDES INFORMATION AND DETAILS CRITICAL TO THE JOB

3. THE DRAWINGS ARE NOT INTENDED TO SHOW METHOD AND MANNER OF ACCOMPLISHMENT WORK, THE INTENTION OF THESE DOCUMENTS IS ONLY TO SHOW MATERIALS, EQUIPMENT, AND THEIR FINISHED CONDITION FOR THE PROPER COMPLETION OF THE WORK, MINOR MODIFICATIONS MAY BE REQUIRED TO SUIT THE JOB DIMENSIONS OR CONDITIONS AND SHALL BE INCLUDED AS PART OF OF THE

4. THESE CONTRACT DOCUMENTS ARE INTENDED TO BE COMPLIMENTARY, WORK REQUIRED TO BE DONE BY ONE DOCUMENT AND NOT BY OTHERS SHALL BE DONE AS

5. WHERE NO SPECIFIC DETAIL IS SHOWN. THE FRAMING OR CONSTRUCTION SHALL BE IDENTICAL OR SIMILAR TO THAT INDICATED FOR LIKE CASES OF CONSTRUCTION OF

6. IN NO CASE SHALL WORKING DIMENSIONS BE SCALED FROM PLANS, SECTION, OR

7. WORK NOT INCLUDED IN CONTRACT: ITEMS DESIGNATED AS 'N.I.C.', FUTURE, OR BY OWNER SHALL BE EXCLUDED FROM THIS CONTRACT, ALL OTHER DOCUMENTS AND MATERIALS REQUIRED BY THESE CONTRACT DOCUMENTS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.

8. THE ARCHITECT SHALL NOT BE RESPONSIBLE FOR JOB SITE CONDITIONS OR COMPLIANCE WITH SAFETY REGULATIONS GOVERNING WORK PERFORMED ON THIS

ALL CONTRACTORS AND SUBCONTRACTORS PERFORMING WORK ON, OR RELATED TO THESE PLANS, SHALL CONDUCT THEIR OPERATIONS SO THAT THE PUBLIC IS PROTECTED - AND SHALL COMPLY WITH THE OCCUPATIONAL SAFETY AND HEALTH REGULATIONS OF THE U.S. DEPARTMENT OF LABOR, AND WITH ANY AND ALL OTHER APPLICABLE STATE AND / OR LOCAL SAFETY REGULATIONS. THE CONTRACTOR
AGREES TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE SAFETY CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT AND THAT THIS REQUIREMENT SHALL DEFEND, INDEMNIFY, AND HOLD HARMLESS THE OWNER AND THE ARCHITECT FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH PERFORMANCE OF WORK ON THIS PROJECT.

9. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO VERIEVALL DIMENSIONS AND CONDITIONS AT THE JOB SITE AND TO CROSS CHECK DIMENSIONS AND DETAILS SHOWN ON THE ARCHITECTURAL DRAWINGS WITH RELATED REQUIREMENTS ON THE MECHANICAL, PLUMBING, ELECTRICAL AND STRUCTURAL, REQUIREMENTS MUST BE COORDINATED BEFORE THE CONTRACTOR PROCEEDS WITH CONSTRUCTION. THE CONTRACTOR SHALL NOTIFY THE ARCHITECT OF ANY AND ALL DISCREPANCIES.

CONTRACTOR IS ALSO RESPONSIBLE TO VERIFY WITH MALL MANAGEMENT THE EXACT LOCATION OF THE LEASE LINE AND OTHER EXISTING REQUIREMENTS NOT NOTED ON THESE PLANS.

10. ALL OMISSIONS AND ALL CASES WHERE A CONFLICT MAY OCCUR. SUCH AS BETWEEN ITEMS COVERED IN THE GENERAL NOTES AND NOTES ON THE DRAWINGS. OR BETWEEN NOTES ON DRAWINGS AND SPECIFIC DETAILS, THE ARCHITECT SHALL BE NOTIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. THE ARCHITECT WILL INTERPRET THE INTENT OF THE CONTRACT DOCUMENTS AND THE RESULTING ADDITIONAL COSTS OR CREDITS SHALL BE INCLUDED IN THE CONTRACTORS BASE BID. IN THE EVENT THAT THIS REQUIREMENT IS NOT ADHERED TO, ADDITIONAL CHARGES DURING THE CONSTRUCTION PHASE WILL NOT BE CONSIDERED BY THE OWNER AND THE ARCHITECT. THE SUBCONTRACTORS FAILURE DURING THE BID PHASE TO BRING DISCREPANCIES OR UNAVAILABILITY OF PROPRIETARY PRODUCTS TO THE GENERAL CONTRACTORS ATTENTION WILL NOT BE CONSIDERED BY THE OWNER AND THE ARCHITECT AS AN APPROPRIATE REASON FOR ADDITIONAL COMPENSATION

11. LOCATIONS OF ANY AND ALL UTILITIES SHOWN ARE APPROXIMATE AND THE CONTRACTOR SHALL CONTACT THE ARCHITECT & OWNER IF UNKNOWN CONDITIONS ARISE.

12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MEANS, METHODS, TECHNIQUES, AND PROCEDURES REQUIRED FOR THE PERFORMANCE OF HIS OR HER SUBCONTRACTORS WORK IN. ON. OR ABOUT THE JOB SITE



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GENERAL NOTES

GENERAL NOTES (CONT.)

FINISHES CONTINUED

PAINTING

- 1. SEE FINISH SCHEDULE FOR PAINT PRODUCTS.
- 2. THE WORK INCLUDES, BUT IS NOT LIMITED TO FURNISHES OF MATERIALS AND EQUIPMENT, AND COMPLETION OF PAINTING AND PAINTER'S FINISH ON EXPOSED SURFACES AS REQUIRED TO COMPLETE FINISHING OF THE WORK INDICATED ON THE DRAWINGS OR SPECIFIED HEREIN
- 3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLIANCE OF MATERIALS AND APPLICATION WITH GOVERNING AGENCIES (LOCAL STATE AND FEDERAL) IN CONNECTION WITH THIS PROJECT.
- 4. THE FOLLOWING EXPOSED SURFACES ARE TO BE PAINTED OR STAINED:
- ALL GYPSUM WALLBOARD NOT COVERED BY OTHER MATERIALS. ALL EXISTING WALLBOARD TO A MIN, OF 6" ABOVE ROOM CEILING, TYPICAL
- UNLESS NOTED OTHERWISE ON ROOM FINISH SCHEDULE. C. ALL METAL IN IMPROVED AREAS NOT PRE-FINISHED PRIOR TO INSTALLATION.
- ALL WOOD SURFACES, TRIM, OR PIECES NOT PRE-FINISHED PRIOR TO INSTALLATION. (DO NOT PAINT INTERIOR ELEMENTS NORMALLY CONCEALED SUCH AS STRUCTURAL COMPONENTS)
- MATERIALS
- A. PAINT PRODUCTS SHALL BE MANUFACTURED BY DUNN-EDWARDS OR APPROVED EQUAL.
- ACCESSORY MATERIALS SUCH AS TURPENTINE / THINNER/ UNSEED OIL SHALL BE APPROVED BY COATING MANUFACTURE.
- THE NUMBER OF COATS IS TO THREE MINIMUM, ADDITIONAL COATS SHALL BE APPLIED AT NO ADDITIONAL COST IF NECESSARY TO COMPLETELY HIDE BASE MATERIALS, PRODUCE UNIFORM COLOR, AND PROVIDE SATISFACTORY FINISH RESULTS. APPLY THE PAINT AS FOLLOWS:
 - 1ST COAT W101 VINYLASTIC
 - 2ND COAT W440 DECOGIO SEMI-GLOSS ENAMEL 3RD COAT W440 DECOBIO SEMI-GLOSS ENAMEL
- APPLICATION AND SURFACE PREPARATION SHALL BE DONE ACCORDING TO MANUFACTURE'S WRITTEN SPECIFICATIONS AND APPLICATION INSTRUCTIONS, ALL FINISHES SHALL BE APPLIED EVENLY AND BE FREE OF RUNS, SAGS, SKIPS, CRAWLS OR DEFECTS,
- THE CONTRACTOR SHALL PROTECT HIS OWN WORK, AND ADJACENT WORK AND MATERIALS, WITH SUITABLE COVERINGS OR MASKING, THE CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR CLEANING THE AREA OF HIS WORK AS WELL AS REMOVAL OF EXCESS MATERIAL (EITHER FROM ADJACENT SURFACES OR EXTRA MATERIALS)
- SURFACES TO BE PAINTED OR STAINED SHALL BE FREE OF OIL GREASE, LOOSE PAINT, OR OTHER FOREIGN MATERIAL.
- 6. VERIFY FINISHES ON SIGNAGE WITH ARCHITECT. ALL METAL PAINT TO BE AUTO BODY PAINT,

CABINET WORK

- MAKE ALL FINISHED WORK PER THE DETAILED DRAWINGS AND GRADE REQUIREMENTS OF THE WOODWORK INSTITUTE, 'MANUAL OR MILLWORK'
- 2. TAKE SUCH FIELD MEASUREMENTS AS MAY BE REQUIRED.
- ALL FINISHED WOOD AND CABINET MATERIALS SHALL HAVE MOISTURE CONTENT NOT EXCEEDING 12% BY WEIGHT.
- PLASTIC LAMINATE FINISHING SHALL CONFORM TO REQUIREMENTS OF ARCHITECTURAL WOODWORK INSTITUTE 'QUALITY STANDARDS' FOR 'CUSTOM' GRADE AND NOTES CONTAINED HEREIN
- INSTALLATION INSTALL UNITS MUST BE LEVEL AND PLUMB WITH TIGHT JOINTS BETWEEN ANY MULTIPLE UNITS. SCRIBE TO WALL AND OTHER SURFACES AS REQUIRED, ADJUST ALL DRAWER, DOORS, AND MOVABLE PARTS TO OPERATE EASILY AND SMOOTHLY WITHOUT BINDING
- 6. ALL DRAWERS TO BE FULL EXTENSION SIDES WITH A 75 LBS. LOAD CAPACITY.
- 7. ALL CORIAN COUNTERTOP JOINTS TO BE EQUALLY SPACED.
- 8. MILLWORK CONTRACTOR IS TO PROVIDE SHOP DRAWINGS FOR REVIEW AND APPROVAL PRIOR TO FABRICATION.
- THE GENERAL CONTRACTOR AND MILLWORK CONTRACTOR ARE TO COORDINATE AND INSTALL ALL REQUIRED BLOCKING, ANGLE BRACES, SUPPORTS, ETC. TO ADEQUATELY SUPPORT ALL COUNTERS.
- COUNTERTOP FINISH PER FINISH SCHEDULE CABINET FACES

PROJECT DURING CONSTRUCTION.

PER FINISH SCHEDULE

11. HARDWARE PER FLOOR PLAN AND FINISH SCHEDULE (TYP.) TEN MFG. INC. SELF CLOSING HINGE - PAT. HINGE #5.103.532

PROVIDED BY EB. BRADLEY MODEL #TNI -CONTACT (213) 585-9201

13. THE CONTRACTORS SHALL PROVIDE ANY AND ALL SHORING AND BRACING NECESSARY TO INSURE THE STABILITY OF ANY AND ALL PARTS OF THE

- 1. UNLESS SPECIFICALLY SHOWN OR NOTED ON THE DRAWINGS, NO STRUCTURAL MEMBER SHALL BE CUT, NOTCHED, BORED, OR OTHERWISE WEAKENED WITHOUT THE PERMISSION OF THE ARCHITECT AND LANDLORD OR MALL MANAGEMENT.
- PRIOR TO THE FINAL PAYMENT, THE CONTRACTOR SHALL DELIVER TO THE OWNER ALL GUARANTEES, WARRANTEES, MAINTENANCE MANUALS, PARTS LISTS, OPERATING INSTRUCTIONS, AIR BALANCE REPORTS, AS BUILT DRAWINGS AND COMPLETION OF ALL ITEMS ON THE FINAL PUNCH LIST AND SIGNED BY TENANT
- B. UNLESS SPECIFIED OR INDICATED ON DRAWINGS, THE CONTRACTOR SHALL APPLY, INSTALL, CONNECT, ERECT, USE, CLEAN AND CONDITION MANUFACTURED ARTICLES, MATERIALS, AND EQUIPMENT IN ACCORDANCE WITH MANUFACTURERS CURRENT PRINTED RECOMMENDATIONS. CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR THE SUCCESSFUL COORDINATION AND INSTALLATION OF OWNERS EQUIPMENT AND FIRE SUPPRESSION SYSTEM. VERIFY SIZES OF THE EQUIPMENT BY THE OWNER PRIOR TO THE START OF CONSTRUCTION, IT IS THE GENERAL CONTRACTORS RESPONSIBILITY TO CHECK THE DIMENSIONS IN THE FIELD, PROVIDE ALL NECESSARY BLOCKING, BACKING, FRAMING, HANGERS OR OTHER SUPPORT FOR ALL FIXTURES, EQUIPMENT, CABINETRY FURNISHINGS AND ALL OTHER ITEMS REQUIRING THE SAME.
- NUMBER OF SPECIFIED ITEMS REQUIRE WHENEVER IN THESE GENERAL NOTES. AN ARTICLE, DEVICE OR PIECE OF EQUIPMENT IS REFERENCED TO IN THE SINGULAR NUMBER SLICH REFERENCES APPLY TO AS MANY SLICH ARTICLES AS ARE SHOWN IN THE DRAWINGS OR REQUIRED TO COMPLETE THE INSTALLATION.
- CLEAN UP UPON COMPLETION, REMOVE ALL SURPLUS MATERIAL, EQUIPMENT DEBRIS INCIDENTAL TO THIS WORK, AND LEAVE THE PREMISES IN A 'VACUUM'
- GUARANTEE THE CONTRACTOR SHALL BE RESPONSIBLE TO REPLACE OR REMEDY ANY FAULTY, IMPROPER OR INFERIOR MATERIALS OR WORKMANSHIP OR ANY DAMAGE TO OTHER WORK RESULTING THERE FROM WITHOUT COSTS TO THE OWNER WHICH SHALL APPEAR WITHIN ONE YEAR AFTER THE COMPLETION AND ACCEPTANCE OF THE WORK UNDER THIS CONTRACT.
- IF ANY CONTRACTOR CLAIMS THAT ANY INSTRUCTIONS FROM THE ARCHITECT OR OWNER INVOLVES EXTRA COST UNDER THIS CONTRACT, HE SHALL GIVE WRITTEN NOTICE TO THE ARCHITECT AND OWNER THEREOF WITHIN A REASONABLE TIME, AFTER THE RECEIPT OF SUCH INSTRUCTIONS NOT LATER THAN 5 DAYS THEREFROM, AND, IN ANY EVENT, BEFORE PROCEEDING TO EXECUTE THE WORK, EXCEPT IN EMERGENCY ENDANGERING LIFE OR PROPERTY, AND THE PROCEDURE SHALL THEN BE AS PROVIDED FOR CHANGES IN THE WORK, NO SUCH CLAIM SHALL BE VALID UNLESS SO MADE
- THE OWNER SHALL CONTRACT WITH MASTER PROTECTION / FIRE PROTECTION SYSTEM FOR THE 'ANSUL' FIRE SUPRESSION SYSTEM.
- 22. TENANT MUST MAKE A SEPARATE APPI ICATION AND PAY A PLAN CHECK FEE FOR ANY AND ALL STORE SIGNS TO THE BUILDING AND SAFETY DEPARTMENT
- 23. NO HAZARDOUS WASTE TO BE STORE ON THIS SITE,
- 4. THE CONTRACTOR SHALL PROVIDE THE BUILDING OWNER, MANAGERIAL AND ORIGINAL OCCUPANTS THE FOLLOWING:
- LIST OF THE HEATING, COOLING, WATER HEATING AND LIGHTING SYSTEMS AND FEATURES, MATERIALS, COMPONENTS, AND MECHANICAL DEVICES, CONSERVATION OF SOLAR DEVICES INSTALLED IN THE BUILDING AND INSTRUCTION ON HOW TO USE EFFICIENTLY.
- REQUIRED ROUTINE MAINTENANCE ACTION SHALL BE CLEARLY STATED AND INCORPORATED ON A READILY ACCESSIBLE LABEL. THE LABEL MAY BE LIMITED TO IDENTIFYING THE MAINTENANCE MANUAL
- A DESCRIPTION OF THE QUANTITIES OF OUTDOOR AND RE-CIRCULATED AIR THAT THE VENTILATION SYSTEM IS DESIGNED TO PROVIDE TO EACH AREA.
- EACH HVAC SYSTEM SHALL BE EQUIPPED WITH AT LEAST ONE AUTOMATIC SERVICE TO SETBACK OF SHUTOFF THE SYSTEM DURING PERIODS OF NON-USE OR ALTERNATE USE OF THE BUILDING SPACES OR ZONES SERVED BY THE SYSTEM, EXCEPTION SMALL AUXILIARY HVAC WHOSE INPUT POWER IS LESS THAT 500 WATTS MAY HAVE READILY ACCESSIBLE MANUAL ON/OFF
- 6. AUTOMATIC TEMPERATURE CONTROLS FOR HVAC SYSTEMS SHALL COMPLY WITH THE FOLLOWING:
- EACH ZONE SHALL BE PROVIDED WITH AT LEAST ONE AUTOMATIC TEMPERATURE CONTROL FOR THE ZONE.
- MAINTAIN SPACE TEMPERATURE SET POINTS FORM 55° F TO 85° F OPERATE ZONE HEATING AND COOLING IN SEQUENCE IF BOTH ARE PROVIDED
- PROVIDE A TEMPERATURE RANGE ADJUSTABLE UP TO 10 DEGREES BETWEEN FULL HEATING AND FULL COOLING TO THE ZONE.
- 7. AIR HANDLING DUCT SYSTEM SHALL BE CONSTRUCTED, INSTALLED, SEALED AND INSULATED.

- 8. MECHANICAL VENTILATION SUPPLY AND EXHAUST SYSTEMS WITH MORE THAN 5000 CFM OF AIR SHALL BE PROVIDED WITH AUTOMATIC DAMPERS INTERLOCKED AND CLOSED ON FAN SHUTDOWN,
- GRAVITY VENTILATION SYSTEM SHALL BE PROVIDED WITH AUTOMATIC DAMPERS INTERLOCKED AND CLOSED ON FAN SHUTDOWN.
- GRAVITY VENTILATION SYSTEM SHALL BE PROVIDED WITH AUTOMATIC OR READILY ACCESSIBLE MANUALLY OPERATED DAMPERS IN ALL OPENINGS TO THE OUTSIDE, EXCEPT COMBUSTION AIR OPENINGS.
- THE AUTOMATIC SPRINKLER SYSTEM SHALL BE FULLY OPERABLE WITHIN THE ENTIRE COVERED MALL BUILDING AND APPROVED BY THE FIELD FIRE INSPECTOR PRIOR TO THE OCCUPANCY AIR OPENINGS.

ELECTRICAL

- CENTER OF ELECTRICAL AND DATA RECEPTACLE OUTLIETS SHALL BE INSTALLED NOT LESS THAN 15" A.F.F. TO THE BOTTOM OF THE OUTLET
- THE CENTER OF THE GRIP OF THE OPERATING HANDLE OF CONTROLS OR SWITCHES INTENDED TO BE USED BY THE OCCUPANT OF THE ROOM OR AREA TO CONTROL LIGHTING AND RECEPTACLE OUTLETS, APPLIANCES OR COOLING, HEATING, AND VENTILATING EQUIPMENT SHALL NOT BE MORE THAN 48" MAX. A.F.F. TO THE TOP OF THE OUTLET BOX OR SWITCH. 11B-308.1.1 &
- THE CENTER OF FIRE ALARM INITIATING DEVIES (BOXES) SHALL BE LOCATED 48" ABOVE THE LEVEL OF THE FLOOR PLATFORM, GROUND SURFACE OR SIDEWALK.
- THE INSTALLATION OF FIRE ALARM EQUIPMENT AND SYSTEMS IN ANY OCCUPANCY WITHIN THE SCOPE OF THESE REGULATIONS SHALL BE IN ACCOREANCE WITH THE PROVISIONS OF THE LOCAL CODES

IAZARDS AND PROTRUDING OBJECTS:

- OBJECTS PROJECTING FROM WALLS WITH THEIR LEADING EDGES BETWEEN 27" AND 80" ABOVE THE FINISHED FLOOR SHALL PROTRUDE NO MORE THAN 4" INTO WALKS, HALLS, CORRIDORS, PASSAGEWAYS, OR AISLES.
- OBJECTS MOUNTED WITH THEIR LEADING EDGES AT OR BELOW 27" ABOVE THE FINISHED FLOOR MAY PROTRUDE ANY AMOUNT INTO WALKS, HALLS, CORRIDORS, PASSAGE WAYS OR AISLES.
- FREE-STANDING OBJECTS MOUNTED ON POSTS OR PYLONS MAY OVERHANG 12" MAXIMUM FROM 27" TO 80" ABOVE THE GROUND OR
- PROTRUDING OBJECTS SHALL NOT REDUCE THE CLEAR WIDTH OF ANY ACCESSIBLE ROUTE OR MANEUVERING SPACE,
- WALKS, HALLS, CORRIDORS, PASSAGEWAYS, AISLES OR OTHER CIRCULATION SPACES SHALL HAVE 80" MINIMUM CLEAR HEAD ROOM.
- ANY OBSTRUCTION THAT OVERHANGS A PEDESTRIAN WAY SHALL BE A MINIMUM OF 80" ABOVE THE WALKING SURFACE AS MEASURED FROM THE BOTTOM OF THE OBSTRUCTION.
- ALL ROOF PENETRATIONS MUST BE COMPLETED BY THE LANDLORD'S DESIGNATED ROOFING CONTRACTOR AT THE TENANTS EXPENSE.
- THE TENANT SHALL SLEEVE, FIRE STOP, FLASH AND CAULK ALL FLOOR PENETRATIONS SO THAT THIS ODORS AND LIQUIDS WILL NOT PENETRATE THE SLAB AT THE OPENINGS.

SIGNAGES

- THE SIGNAGE AT THE STOREFRONT WILL BE CONTRACTED DIRECTLY BY THE OWNER. THE GENERAL CONTRACTOR MUST PROVIDE THE REQUIRED J-BOXES AS WELL AS ACCESS PANELS TO ALL NEON SIGNAGE THE GENERAL CONTRACTOR IS RESPONSIBLE FOR ALL COORDINATION WITH THE SIGN CONTRACTOR AND MAKING SURE THE JOB IS DONE ON TIME. FULLY DETAILED SHOP DRAWINGS MUST BE SUBMITTED TO ARCHITECT FOR REVIEW. THE ACTUAL PLANS ONLY SHOW LIMITED DESIGN DETAILS AND ARE NOT ADEQUATED FOR CONSTRUCTION OF THE SIGN, A SEPARATE PERMIT WILL BE
- BARRIER LAWS FOR THE PHYSICALLY HANDICAPPED. (BELOW ARE MINIMUM GUIDELINES PER TITLE 24). SHOULD THERE BE CONFLICT BETWEEN THESE MINIMUM REQUIREMENTS AND WHAT IS CALLED FOR ON THE DRAWINGS, THE CONTRACTOR IS TO INFORM THE ARCHITECT PRIOR TO PROCEEDING WITH WORK SO AFFECTED.

ENTRANCES AND EXITS:

- ALL ENTRANCES AND ALL EXTERIOR GROUND FLOOR EXIT DOORS TO BUILDING AND FACILITIES SHALL BE MADE ACCESSIBLE.
- EXIT DOORS SHALL BE OPENABLE FROM THE INSIDE WITHOUT THE USE OF A KEY OR ANY SPECIAL KNOWLEDGE OR EFFORT.

- MANUALLY OPERATED EDGE OR SURFACE MOUNTED FLUSH BOLTS AND SURFACE BOLTS ARE PROHIBITED, WHEN EXIT DOORS ARE USED IN PAIRS AND APPROVED AUTOMATIC FLUSH BOLTS ARE USED, THE DOOR LEAF HAVING THE AUTOMATIC FLUSH BOLTS SHALL HAVE NO DOOR KNOBS OR SURFACE MOUNTED HARDWARE. THE UNLATCHING OF ANY LEAF SHALL NOT REQUIRE MORE THAN ONE OPERATION.
- LATCHING AND LOCKING DOORS THAT ARE HAND ACTIVATED AND WHICH ARE IN A PATH OF TRAVEL SHALL BE OPERABLE WITH A SINGLE EFFORT BY LEVER TYPE HARDWARE. PANIC BARS, PUCH-PULL ACTIVATION BARS, OR OTHER HARDWARE DESIGNED TO PROVIDE PASSAGE WITHOUT REQUIRING THE ABILITY TO GRASP THE OPENING HARDWARE, LOCKED EXIT DOORS SHALL OPERATE AS ABOVE IN EGRESS DIRECTION.
- HAND ACTIVATED DOOR OPENING HARDWARE SHALL BE CENTERED BETWEEN 34" AND 44" ABOVE THE FLOOR.
- EVERY DOORWAY LOCATED WITHIN AN ACCESSIBLE PATH OF TRAVEL SHALL BE OF A SIZE AS TO PERMIT THE INSTALLATION OF A DOOR NOT LESS THAN 3 FEET IN WIDTH AND NOT LESS THAN 6'-8" IN HEIGHT WHEN INSTALLED, EXIT DOORS SHALL BE CAPABLE OF OPENING SO THAT THE CLEAR WIDTH OF THE EXIT IS NOT LESS THAN 32".
- THERE SHALL BE A LEVEL AND CLEAR FLOOR OR LANDING ON EACH SIDE OF A DOOR, THE LEVEL AREA SHALL HAVE A LENGTH IN THE DIRECTION OF DOOR SWING OF AT LEAST 60" AND THE LENGTH OPPOSITE THE DIRECTION OF DOOR SWING OF 48" AS MEASURED AT RIGHT ANGLE TO THE PLANE OF THE DOOR IN THE CLOSED POSITION.
- DOORS SHALL HAVE A SMOOTH UNITERRUPTED SURFACE TO ALLOW THE DOOR TO BE OPENED BY A WHEELCHAIR FOOTREST WITHOUT CREATING A TRAP OR HAZARDOUS CONDITION WHERE NARROW FRAME DOORS ARE USED, A 10" HIGH SMOOTH PANEL SHALL BE INSTALLED ON THE PUSH SIDE OF THE DOOR, WHICH WILL ALLOW THE DOOR TO BE OPENED BY A WHEELCHAIR FOOTREST WITHOUT CREATING A TRAP OR HAZARDOUS CONDITION.
- RECESSED DOOR MATS SHALL BE ADEQUATELY ANCHORED TO PREVENT INTERFERENCE WITH WHEELCHAIR TRAFFIC.
- MAXIMUM EFFORT TO OPERATED DOORS SHALL NOT EXCEED 5 2" LBF FOR EXTERIOR DOORS AND 5 POUNDS FOR INTERIOR DOORS, SUCH PUSH OR PULL FEFORT BEING APPLIED AT RIGHT ANGLES TO HINGED DOORS AND AT THE CENTER PLANE OF SLIDING OR FOLDING DOORS COMPENSATION DEVICES OR AUTOMATIC DOOR OPERATORS MAY BE UTILIZED TO MEET THE ABOVE STANDARDS, WHEN FIRE DOORS ARE REQUIRED, THE MAXIMUM EFFORT TO OPERATE THE DOOR MAY BE INCREASED TO THE MAXIMUM ALLOWABLE BY THE APPROPRIATE ADMINISTRATIVE AUTHORITY, NOT TO EXCEED 15 POUNDS.

FINISHES:

GYPSUM WALL BOARD

- PROVIDE GYPSUM WALLBOARD, STEEL FRAMING COMPONENTS, AND ACCESSORIES IN ACCORDANCE WITH THE CONTRACT DOCUMENTS, PRODUCTS SPECIFIED HEREIN ARE AS MANUFACTURED BY U.S. GYPSUM. EQUIVALENT PRODUCTS OF OTHER MANUFACTURERS WILL BE CONSIDERED PROVIDED THEY MEET THOSE ESTABLISHED STANDARDS. MAKE APPROPRIATE SUBMITTAL FOR ANY SUBSTITUTIONS.
- ALL WORK SHALL COMPLY WITH FIRE RESISTIVE MATERIALS AND PLASTER AND OTHER APPLICABLE REGULATIONS.
- UNLESS NOTED OTHERWISE (E.G. SPECIAL WALL COVERING AREAS) ALL GYPSUM WALLBOARD SHALL BE TAPED, SPACKLED, AND PAINTED.
- VERIEY ANY SPECIAL FINISH AREA PRIOR TO COMMENCING WORK CONTRACTOR IS TO PROVIDE A PAINT ROLLER TEXTURE TO WALLS ONLY, SEE FINISH SCHEDULE FOR EXISTING WALLS.

CEMENTITIOUS BACKER UNITS (C.B.U.)

- REQUIREMENTS
- .SET TILE IN LATEX MODIFIED DRY-SET MORTAR.
- MATERIALS
- CEMENTITIOUS BACKER UNITS ANSI A118.9.
- 2" GLASS FIBER MESH TAPE,
- FASTENERS NON-CORROSIVE AND NON-OXIDIZING. GROUT - ANSI A118,6 (USE TYPE RECOMMENDED BY TILE
- MANUFACTURER) PREPARATION BY CEMENTITIOUS BACKER UNIT INSTALLERS. MAXIMUM VARIATION IN THE BACKING SURFACE 1/8" IN 8'-0" FROM
- THE REQUIRED PLACE HORIZONTAL AND VERTICAL JOINTS AND CORNERS 1/8" SPACING FILLED SOLID WITH LATEX MODIFIED DRIED-SET MORTAR.
- GLASS FIBER MESH TAPE-EMBED IN A SKIM COAT OF THE MORTAR OVER JOINTS AND CORNERS.
- INSTALLATION SPECIFICATIONS
- CEMENTITIOUS BACKER UNITS ANSI A108.11. TILE-ANSI A108.5.
- GROUT ANSI A108.10.



① 415.974.6002 ©415.974.1556 250 Sutter Street, Suite 500, San Francisco, CA 94108



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Bakery

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STORE #
ARDEN FAIR MALL
SPACE #1186
1689 ARDEN WAY
ACRAMENTO, CA 958*

85°C Bakery Cafe

1415 MOONSTONE BREA, CA 92821 PHONE: 714.459.9565 FAX:

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PROGRESS SET	
CLIENT COMMENTS_1	04-06-1
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CLIENT COMMENTS_3	04-25-1
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GENERAL NOTES

- A. APPLICATION AND ADMINISTRATION

 1. ALL AREAS OF NEWLY DESIGNED AND NEWLY CONSTRUCTED
 BUILDINGS AND FACILITIES AND ALL TERED PORTIONS OF EXISTING
 BUILDINGS AND FACILITIES SHALL COMPLY WITH THESE
 REQUIREMENTS. THESE REQUIREMENTS APPLY TO TEMPORARY AND
 PERMANENT BUILDINGS AND FACILITIES, \$118-201
- 2. EACH ADDITION TO AN EXISTING BUILDING OR FACILITY SHALL COMPLY WITH THE REQUIREMENTS FOR NEW CONSTRUCTION AND SHALL COMPLY WITH 11B-202.4 PATH OF TRAVEL REQUIREMENTS. \$11B-202.2
- 3. EACH EXISTING ELEMENT OR SPACE THAT IS ALTERED SHALL COMPLY WITH THE APPLICABLE REQUIREMENTS OF DIVISION 2, INCLUDING 118-202.4 PATH OF TRAVEL REQUIREMENTS UNLESS THE BUILDING OFFICIAL DETERMINES COMPLIANCE WITH APPLICABLE REQUIREMENTS IS TECHNICALLY INFEASIBLE AND THE ALTERATION COMPLIES WITH THE REQUIREMENTS TO THE MAXIMUM EXTENT FEASIBLE OR PROVIDES EQUIVALENT FACILITATION, \$118-202.3
- 4. WHEN ALTERATIONS OR ADDITIONS ARE MADE TO EXISTING BUILDINGS OR FACILITIES, AN ACCESSIBLE PATH OF TRAVEL TO THE SPECIFIC AREA OF ALTERATION OR ADDITION SHALL BE PROVIDED UNLESS OTHERWISE EXEMPT. §118-202.4
- 5. PRIMARY ACCESSIBLE PATH OF TRAVEL SHALL INCLUDE A PRIMARY ENTRANCE TO THE BUILDING OR FACILITY, TOILET AND BATHING FACILITIES SERVING THE AREA; DRINKING FOUNTAINS SERVING THE AREA; PUBLIC TELEPHONES SERVING THE AREA, AND SIGNS, §118-202.4

B. BUILDING BLOCKS

FLOOR OR GROUND SURFACES

- 1. FLOOR AND GROUND SURFACES SHALL BE STABLE, FIRM, AND SLIP RESISTANT, §11B-302,1
- 2. CARPET OR CARPET TILE SHALL BE SECURELY ATTACHED AND SHALL HAVE A FIRM CUSHION, PAD, OR BACKING OR NO CUSHION OR PAD. CARPET OR CARPET TILE SHALL HAVE A LEVEL LOOP, TEXTURED LOOP, LEVEL CUT PILE, OR LEVEL CUT/UNCUT PILE TEXTURE. PILE HEIGHT SHALL BE '54 INCH MAXIMUM, \$118-302.2. FIGURE 118-302.2.
- 3. EXPOSED EDGES OF CARPET SHALL BE FASTENED TO FLOOR SURFACES AND SHALL HAVE TRIM ON THE ENTIRE LENGTH OF THE EXPOSED EDGE. CARPET EDGE TRIM SHALL COMPLY WITH 11B-303 CHANGES IN LEVEL, \$11B-302.2
- 4. OPENINGS IN FLOOR OR GROUND SURFACES SHALL NOT ALLOW PASSAGE OF A SPHERE MORE THAN ½: INCH IN DIAMETER. ELONGATED OPENINGS SHALL BE PLACED SO THAT THE LONG DIMENSION IS PERPENDICULAR TO THE DOMINANT DIRECTION OF TRAVEL, \$11B-302,3, EQUIDE 118-202,3

CHANGES IN LEVEL

- 5. VERTICAL CHANGES IN LEVEL FOR FLOOR OR GROUND SURFACES MAY BE ½ INCH HIGH MAXIMUM AND WITHOUT EDGE TREATMENT. CHANGES IN LEVEL GREATER THAN ¼ INCH AND NOT EXCEEDING ½ INCH IN HEIGHT SHALL BE BEVELED WITH A SLOPE NOT STEFPER THAN 1:2 \$118-303 FIGURES 118-303 2 & 118-303 3
- 6. CHANGES IN LEVEL GREATER THAN ½ INCH IN HEIGHT SHALL BE RAMPED AND SHALL COMPLY WITH THE REQUIREMENTS OF 11B-405 RAMPS OR 11B-406 CURB RAMPS AS APPLICABLE, §11B-303
- 7. ABRUPT CHANGES IN LEVEL EXCEEDING 4 INCHES IN A VERTICAL DIMENSION BETWEEN WALKS, SIDEWALKS OR OTHER PEDESTRIAN WAYS AND ADJACENT SURFACES OR FEATURES SHALL BE IDENTIFIED BY WARNING CURBS AT LEAST 6 INCHES IN HEIGHT ABOVE THE WALK OR SIDEWALK SURFACE OR BY GUARDS OR HANDRAILS WITH A GUIDE RAIL CENTERED 2 INCHES MINIMUM AND 4 INCHES MAXIMUM ABOVE THE SURFACE OF THE WALK OR SIDEWALK. THESE REQUIREMENTS DO NOT APPLY BETWEEN A WALK OR SIDEWALK AND AN ADJACENT STREET OR DEVISION.

TURNING SPACE

- 8. TURNING SPACES SHALL MEET THE REQUIREMENTS OF 11B-302 FLOOR OR GROUND SURFACES EXCEPT THAT CHANGES IN LEVEL ARE NOT PERMITTED, TURNING SPACES SHALL BE EITHER CIRCULAR OR T-SHAPED. DOORS MAY SWING INTO TURNING SPACES. §11B-304
- 9. CIRCULAR TURNING SPACES SHALL BE A SPACE OF 60 INCHES DIAMETER MINIMUM AND MAY INCLUDE KNEE AND TOE CLEARANCE
- 10. T-SHAPED TURNING SPACES SHALL BE A T-SHAPED SPACE WITHIN A 60 INCH SQUARE MINIMUM WITH ARMS AND BASE 36 INCHES WIDE MINIMUM, EACH ARM OF THE T SHALL BE CLEAR OF OBSTRUCTIONS 12 INCHES MINIMUM IN EACH DIRECTION AND THE BASE SHALL BE CLEAR OF OBSTRUCTIONS 24 INCHES MINIMUM, \$118-304,3.2, FIGURE
- 11. T-SHAPED TURNING SPACES MAY INCLUDE KNEE AND TOE CLEARANCE COMPLYING WITH 11B-306 KNEE AND TOE CLEARANCE ONLY AT THE END OF EITHER THE BASE OR ONE ARM. §11B-304.3.2

CLEAR FLOOR OR GROUND SPACE

- 12. CLEAR FLOOR OR GROUND SPACES SHALL MEET THE REQUIREMENTS OF 11B-302 FLOOR OR GROUND SURFACES AND SHALL NOT HAVE CHANGES IN LEVEL EXCEPT FOR SLOPES NOT STEEPER THAN 1-48 (2.083%), \$11B-305
- 13, CLEAR FLOOR OR GROUND SPACE SHALL BE 30 INCHES MINIMUM BY 48 INCHES MINIMUM. §11B-305.3, FIGURE 11B-305.3
- 14. ONE FULL UNOBSTRUCTED SIDE OF THE CLEAR FLOOR OR GROUND SPACE SHALL ADJOIN AN ACCESSIBLE ROUTE OR ADJOIN ANOTHER CLEAR FLOOR OR GROUND SPACE. §11B-305.6
- 15, CLEAR FLOOR OR GROUND SPACE SHALL BE POSITIONED FOR EITHER FORWARD OR PARALLEL APPROACH TO AN ELEMENT UNLESS OTHERWISE SPECIFIED. §11B-305.5, FIGURE 11B-305.5

- 16. CLEAR FLOOR OR GROUND SPACE MAY INCLUDE KNEE AND TOE CLEARANCE COMPLYING WITH 11B-306 KNEE AND TOE CLEARANCE UNLESS OTHERWISE SPECIFIED, §11B-305.4
- 17. ALCOVES SHALL BE 36 INCHES WIDE MINIMUM IF THEIR DEPTH EXCEEDS 24 INCHES AND THEY PROVIDE CLEAR FLOOR OR GROUND SPACE FOR A FORWARD APPROACH. §11B-305.7, FIGURE 11B-305.7.1
- 18. ALCOVES SHALL BE 60 INCHES WIDE MINIMUM IF THEIR DEPTH EXCEEDS 15 INCHES AND THEY PROVIDE CLEAR FLOOR OR GROUND SPACE FOR A PARALLEL APPROACH. §11B-305.7, FIGURE 11B-305.7.2

KNEE AND TOE CLEARANCE

- 19. FOR LAVATORIES AND BUILT-IN DINING AND WORK SURFACES REQUIRED TO BE ACCESSIBLE, TOE CLEARANCE SHALL BE PROVIDED THAT IS 30 INCHES IN WIDTH AND 9 INCHES IN HEIGHT ABOVE THE FINISH FLOOR OR GROUND FOR A DEPTH OF 19 INCHES MINIMUM. \$118-306,2.1
- 20. FOR ELEMENTS REQUIRED TO PROVIDE TOE CLEARANCE OTHER THAN LAVATORIES AND BUILT-IN DINING AND WORK SURFACES, TOE CLEARANCE SHALL BE PROVIDED THAT ITS 30 INCHES IN WIDTH AND 9 INCHES IN HEIGHT ABOVE THE FINISH FLOOR OR GROUND FOR A DEPTH OF 17 INCHES MINIMUM UNDER ELEMENTS REQUIRED TO BE ACCESSIBLE \$118-308.25
- 21. SPACE EXTENDING GREATER THAN 6 INCHES BEYOND THE AVAILABLE KNEE CLEARANCE AT 9 INCHES ABOVE THE FINISH FLOOR OR GROUND SHALL NOT BE CONSIDERED TOE CLEARANCE. \$11B-306.2.4
- 22. TOE CLEARANCE SHALL EXTEND 19 INCHES MAXIMUM UNDER LAVATORIES FOR TOILET AND BATHING FACILITIES AND 25 INCHES MAXIMUM UNDER OTHER ELEMENTS, §11B-306,2,2
- 23. AT LAVATORIES IN TOILET AND BATHING FACILITIES, KNEE CLEARANCE SHALL BE PROVIDED THAT IS 30 INCHES IN WIDTH FOR A DEPTH OF 11 INCHES AT 3 INCHES AND VETHE FINISH FLOOR OR GROUND AND FOR A DEPTH OF 8 INCHES AT 27 INCHES ABOVE THE FINISH FLOOR OR GROUND INCREASING TO 22 INCHES HIGH MINIMUM ABOVE THE FINISH FLOOR OR GROUND AT THE FRONT EDGE OF A COUNTER WITH A BULLT-IN LAVATORY OR AT THE FRONT EDGE OF A WALL-MOUNTED LAVATORY PRITURE, §118-306,3(3), FIGURE 118-306,3(3)
- 24. AT DINING AND WORK SURFACES REQUIRED TO BE ACCESSIBLE, KNEE CLEARANCE SHALL BE PROVIDED THAT IS 30 INCHES IN WIDTH AT 7 INCHES ABOVE THE FINISH FLOOR OR GROUND FOR A DEPTH OF AT LEAST 19 INCHES, \$118-306.3
- 25. FOR ELEMENTS REQUIRED TO PROVIDE KNEE CLEARANCE EXCEPT LAVATORIES IN TOILET AND BATHING FACILITIES AND DINING AND WORK SUFFACES, KNEE CLEARANCE SHALL BE PROVIDED THAT IS 30 INCHES IN WIDTH FOR A DEPTH OF 11 INCHES AT 9 INCHES ABOVE THE FINISH FLOOR OR GROUND AND FOR A DEPTH OF 8 INCHES AT 27 INCHES ABOVE THE FINISH FLOOR OR GROUND, \$118-306.3, FIGURE 118-306.3(A)
- 26. EXCEPT FOR DINING AND WORK SURFACES, KNEE CLEARANCE MAY REDUCE AT A RATE OF 1 INCH IN DEPTH FOR EACH 6 INCHES BETWEEN 9 INCHES AND 27 INCHES ABOVE THE FINISH FLOOR OR GROUND, \$11B-306.3, 4, FIGURE 11B-306.3
- 27. KNEE CLEARANCE SHALL EXTEND 25 INCHES MAXIMUM UNDER AN ELEMENT AT 9 INCHES ABOVE THE FINISH FLOOR OR GROUND. \$11B-306,3,2
- 28. EXCEPT FOR HANDRAILS, OBJECTS WITH LEADING EDGES MORE THAN 27 INCHES AND LESS THAN 80 INCHES ABOVE THE FINISH FLOOR OR GROUND SHALL PROTRIUDE NO MORE THAN 4 INCHES HORIZONTALLY INTO THE CIRCULATION PATH. HANDRAILS MAY PROTRUDE 4/s INCHES MAXIMUM, \$118-307.2, FIGURE 118-307.2
- 29. FREE-STANDING OBJECTS MOUNTED ON POSTS OR PYLONS SHALL OVERHANG CIRCULATION PATHS NO MORE THAN 12 INCHES WHEN LOCATED FROM 27 TO 8 INCHES ABOVE THE FINISH FLOOR OR GROUND. §11B-307.3, FIGURE 11B-307.3(A)
 30. PROTRUDING OBJECTS SHALL NOT REDUCE THE CLEAR WIDTH REQUIRED FOR ACCESSIBLE ROUTES. §11B-307.5
- 31. LOWEST EDGE OF A SIGN OR OTHER OBSTRUCTION, WHEN MOUNTED BETWEEN POSTS OR PYLONS SEPARATED WITH A CLEAR DISTANCE GREATER THAN 12 INCHES, SHALL BE LESS THAN 27 INCHES OR MORE THAN 80 INCHES ABOVE THE FINISH FLOOR OR GROUND. \$118-307.3, FIGURE 118-307.3(B)
- 32. EDGE OF SIGNS OR OTHER OBJECTS, WHEN MOUNTED ON POSTS OR PYLONS WITH THEIR BOTTOM EDGES LESS THAN 80 INCHES ABOVE THE FLOOR OR GROUND SURFACE, SHALL BE ROUNDED OR EASED AND THE CORNERS SHALL HAVE A MINIMUM RADIUS OF ½ INCH. §11B-307.3.1
- 33, VERTICAL CLEARANCE SHALL BE AT LEAST 80 INCHES HIGH ON CIRCULATION PATHS EXCEPT AT DOOR CLOSERS AND DOOR STOPS, WHICH MAY BE 78 INCHES MINIMUM ABOVE THE FINISH FLOOR OR GROUND. §11B-307.4
- 34. GUARDRAILS OR OTHER BARRIERS WITH A LEADING EDGE LOCATED 27 INCHES MAXIMUM ABOVE THE FINISH FLOOR OR GROUND SHALL BE PROVIDED WHERE THE VERTICAL CLEARANCE ON CIRCULATION PATHS IS LESS THAN 80 INCHES HIGH, §11B-307.4, FIGURE 11B-307.4
- 35. WHERE A GUY SUPPORT IS USED PARALLEL TO A CIRCULATION PATH, INCLUDING BUT NOT LIMITED TO SIDEWALKS, A GUY BRACE, SIDEWALK GUY OR SIMILAR DEVICE SHALL BE USED TO PREVENT AN OVERHANGING OBSTRUCTION, \$118-307.4
 REACH RANGES

- 36. ELECTRICAL CONTROLS AND SWITCHES INTENDED TO BE USED BY THE OCCUPANT OF A ROOM OR AREA TO CONTROL LIGHTING AND RECEPTACLE OUTLETS, APPLIANCES OR COOLING, HEATING AND VENTILATING EQUIPMENT SHALL BE LOCATED WITHIN ALLOWABLE REACH RANGES. LOW REACH SHALL BE MEASURED TO THE BOTTOM OF THE OUTLET BOX AND HIGH REACH SHALL BE MEASURED TO THE TOP OF THE OUTLET BOX. §11B-308.1.1
- 37. ELECTRICAL RECEPTACLE OUTLETS ON BRANCH CIRCUITS OF 30 AMPERES OR LESS AND COMMUNICATION SYSTEM RECEPTACLES SHALL BE LOCATED WITHIN ALLOWABLE REACH RANGES. LOW REACH SHALL BE MEASURED TO THE BOTTOM OF THE OUTLET BOX AND HIGH REACH SHALL BE MEASURED TO THE TOP OF THE OUTLET BOX, \$118-308,12
- 38. HIGH FORWARD REACH THAT IS UNOBSTRUCTED SHALL BE 48 INCHES MAXIMUM AND THE LOW FORWARD REACH SHALL BE 15 INCHES MINIMUM ABOVE THE FINISH FLOOR OR GROUND. §118-308.2.1. FIGURE 11B-308.2.1
- 39. HIGH FORWARD REACH SHALL BE 48 INCHES MAXIMUM WHERE THE REACH DEPTH IS 20 INCHES OR LESS AND 44 INCHES MAXIMUM WHERE THE REACH DEPTH EXCEEDS 25 INCHES. HIGH FORWARD REACH SHALL NOT EXCEED 25 INCHES IN DEPTH. §11B-308.2.2, FIGURE 11B-308.2.2
- 40. WHERE A HIGH FORWARD REACH IS OVER AN OBSTRUCTION, THE CLEAR FLOOR SPACE SHALL EXTEND BENEATH THE ELEMENT FOR A DISTANCE NOT LESS THAN THE REQUIRED REACH DEPTH OVER THE OBSTRUCTION. \$118-308.2.2
- 41. HIGH SIDE REACH SHALL BE 48 INCHES MAXIMUM AND THE LOW SIDE REACH SHALL BE 15 INCHES MINIMUM ABOVE THE FINISH FLOOR WHERE THE SIDE REACH IS UNOBSTRUCTED OR THE DEPTH OF ANY OBSTRUCTION DOES NOT EXCEED 10 INCHES. \$118-308.3.1. FIGURE 118-308.3.1
- 42. HIGH SIDE REACH SHALL BE 46 INCHES MAXIMUM ABOVE THE FINISH FLOOR OR GROUND WHERE THE HIGH SIDE REACH IS OVER AN OBSTRUCTION MORE THAN 10 INCHES BUT NOT MORE THAN 24 INCHES IN DEPTH. §11B-308.3.2, FIGURE 11B-308.3.2
- 43. OBSTRUCTIONS FOR HIGH SIDE REACH SHALL NOT EXCEED 34 INCHES IN HEIGHT AND 24 INCHES IN DEPTH. §11B-308,3,2, FIGURE 11B-308,3,2

OPERABLE PARTS

- 44. OPERABLE PARTS ON ACCESSIBLE ELEMENTS, ACCESSIBLE ROUTES, AND IN ACCESSIBLE ROOMS AND SPACES SHALL BE PROVIDED A CLEAR FLOOR OR GROUND SPACE COMPLYING WITH 11B-305 CLEAR FLOOR OR GROUND SPACE AND BE PLACED WITHIN ONE OR MORE OF THE REACH RANGES SPECIFIED IN 11B-309 REACH RANGES. §11B-309.2
- 45. OPERABLE PARTS SHALL BE OPERABLE WITH ONE HAND AND SHALL NOT REQUIRE TIGHT GRASPING, PINCHING, OR TWISTING OF THE WRIST. FORCE REQUIRED TO ACTIVATE OPERABLE PARTS SHALL BE 5 POUNDS MAXIMUM. §11B-309.4
- 46, ELEMENTS THAT ARE EXEMPT FROM ALL REQUIREMENTS FOR OPERABLE PARTS REQUIREMENTS INCLUDE ELECTRICAL OR COMMUNICATION RECEPTACLES SERVING A DEDICATED USE; FLOOR ELECTRICAL RECEPTACLES; HVAC DIFFUSERS, EXERCISE MACHINES AND EXERCISE EQUIPMENT AND THOSE OPERABLE PARTS INTENDED FOR USE ONLY BY SERVICE OR MAINTENANCE PERSONNEL, \$118-205.1
- 47. EXCEPT FOR LIGHT SWITCHES, WHERE REDUNDANT CONTROLS ARE PROVIDED FOR A SINGLE ELEMENT, ONE CONTROL IN EACH SPACE SHALL NOT BE REQUIRED TO COMPLY WITH SECTION 11B-309 OPERABLE PARTS. §11B-205.

C. ACCESSIBLE ROUTES

WHERE REQUIRED

- 1. AT LEAST ONE ACCESSIBLE ROUTE SHALL BE PROVIDED WITHIN THE SITE FROM ACCESSIBLE PARKING SPACES AND ACCESSIBLE PASSENGER LOADING ZONES; PUBLIC STREETS AND SIDEWALKS; AND PUBLIC TRANSPORTATION STOPS TO THE ACCESSIBLE BUILDING OR FACILITY ENTRANCE THEY SERVE. WHERE MORE THAN ONE ROUTE IS PROVIDED, ALL ROUTES MUST BE ACCESSIBLE. §11B-206.2.1 (SEE EXCEPTIONS)
- 2. AT LEAST ONE ACCESSIBLE ROUTE SHALL CONNECT ACCESSIBLE BUILDINGS, ACCESSIBLE FACILITIES, ACCESSIBLE SPACES THAT ARE ON THE SAME SITE. §118-206.2.2 (SEE EXCEPTION)
- 3. AT LEAST ONE ACCESSIBLE ROUTE SHALL CONNECT EACH STORY AND MEZZANINE IN MULTI-STORY BUILDINGS AND FACILITIES, \$118-206,2.3 (SEE EXCEPTIONS)

- 4. IN ALTERATIONS AND ADDITIONS, WHERE AN ESCALATOR OR STAIR IS PROVIDED WHERE NONE EXISTED PREVIOUSLY AND MAJOR STRUCTURAL MODIFICATIONS ARE NECESSARY FOR THE INSTALLATION, AN ACCESSIBLE ROUTE SHALL BE PROVIDED BETWEEN THE LEVELS SERVED BY THE ESCALATOR OR STAIR. §118-206.2.3.1 (SEE EXCEPTIONS)
- 5. AT LEAST ONE ACCESSIBLE ROUTE SHALL CONNECT ACCESSIBLE BUILDING OR FACILITY ENTRANCES WITH ALL ACCESSIBLE SPACES AND ELEMENTS WITHIN THE BUILDING OR FACILITY, INCLUDING MEZZANINES, WHICH ARE OTHERWISE CONNECTED BY A CIRCULATION PATH. §11B-206.2.4 (SEE EXCEPTIONS)
- 6. ACCESSIBLE ROUTES SHALL COINCIDE WITH OR BE LOCATED IN THE SAME AREA AS GENERAL CIRCULATION PATHS. WHERE CIRCULATION PATHS ARE INTERIOR, REQUIRED ACCESSIBLE ROUTES SHALL ALSO BE INTERIOR; AN ACCESSIBLE ROUTE SHALL NOT PASS THROUGH KITCHENS, STORAGE ROOMS, RESTROOMS, CLOSETS OR OTHER SPACES USED FOR SIMILAR PURPOSES, EXCEPT AS PERMITTED BY CHAPTER 10. \$118-206.3
- 7. IN RESTAURANTS, CAFETERIAS, BANQUET FACILITIES, BARS, AND SIMILAR FACILITIES, AN ACCESSIBLE ROUTE SHALL BE PROVIDED TO ALL FUNCTIONAL AREAS, INCLUDING RAISED OR SUNKEN AREAS, AND OUTDOOR AREAS. \$118-206.25
- 8. COMMON USE CIRCULATION PATHS WITHIN EMPLOYEE WORK AREAS SHALL COMPLY WITH 11B-402 ACCESSIBLE ROUTES. §11B-206.2.8 (SEE EXCEPTIONS)

ENTRANCES

- 9. ENTRANCES SHALL BE PROVIDED IN ACCORDANCE WITH 11B-206.4 ENTRANCES. ENTRANCE DOORS, DOORWAYS, AND GATES SHALL COMPLY WITH 11B-404 DOORS, DOORWAYS, AND GATES AND SHALL BE ON AN ACCESSIBLE ROUTE COMPLYING WITH 11B-402 ACCESSIBLE ROUTES; (SEE EXCEPTIONS), §11B-206.4
- 10. ALL ENTRANCES AND EXTERIOR GROUND-FLOOR EXITS TO BUILDINGS AND FACILITIES SHALL COMPLY WITH 11B-404 DOORS, DOORWAYS, AND GATES. §11B-206.4.1
- 11. WHERE DIRECT ACCESS IS PROVIDED FOR PEDESTRIANS FROM A PARKING STRUCTURE TO A BUILDING OR FACILITY ENTRANCE, EACH DIRECT ACCESS TO THE BUILDING OR FACILITY ENTRANCE SHALL COMPLY WITH 11B-404 DOORS, DOORWAYS, AND GATES. §11B-206.4.2
- 12. EXCEPT SELF-SERVICE STORAGE FACILITIES, ALL ENTRANCES TO EACH TENANCY IN A FACILITY SHALL COMPLY WITH 11B-404 DOORS, DOORWAYS, AND GATES. §11B-206.4.5

TECHNICAL REQUIREMENTS FOR ACCESSIBLE ROUTES

- 13. ACCESSIBLE ROUTES SHALL CONSIST OF ONE OR MORE OF THE FOLLOWING COMPONENTS: WALKING SURFACES WITH A RUNNING SLOPE NOT STEEPER THAN 1:20 (5%), DOORWAYS, RAMPS, CURB RAMPS EXCLUDING THE FLARED SIDES. ELEVATORS. AND PLATFORM LIFTS. \$11B-402.2
- 14. THE RUNNING SLOPE OF WALKING SURFACES SHALL NOT BE STEEPER THAN 1:20 (5%). THE CROSS SLOPE OF WALKING SURFACES SHALL NOT BE STEEPER THAN 1:48 (2.083%), \$11B-403.3
- 15. EXCEPT AT TURNS OR PASSING SPACES, THE CLEAR WIDTH OF WALKING SURFACES SHALL BE 36 INCHES MINIMUM. §11B-403.5.1
- 16. THE CLEAR WIDTH SHALL BE PERMITTED TO BE REDUCED TO 32 INCHES MINIMUM FOR A LENGTH OF 24 INCHES MAXIMUM PROVIDED THAT REDUCED WIDTH SEGMENTS ARE SEPARATED BY SEGMENTS THAT ARE 48 INCHES LONG MINIMUM AND 36 INCHES WIDE MINIMUM. \$118-403 5 1 FXCFPTION 1
- 17. THE CLEAR WIDTH FOR WALKING SURFACES IN CORRIDORS SERVING AN OCCUPANT LOAD OF 10 OR MORE SHALL BE 44 INCHES MINIMUM. §11B-403.5.1 EXCEPTION 2
- 18. THE CLEAR WIDTH FOR SIDEWALKS AND WALKS SHALL BE 48 INCHES MINIMUM. §11B-403.5.1 EXCEPTION 3
- 19. THE CLEAR WIDTH FOR AISLES SHALL BE 36 INCHES MINIMUM IF SERVING ELEMENTS ON ONLY ONE SIDE,
- 20. WHERE THE ACCESSIBLE ROUTE MAKES A 180 DEGREE TURN AROUND AN ELEMENT WHICH IS LESS THAN 48 INCHES WIDE, CLEAR WIDTH SHALL BE 42 INCHES MINIMUM APPROACHING THE TURN, 48 INCHES MINIMUM AT THE TURN AND 42 INCHES MINIMUM LEAVING THE TURN. §11B-403.5.2

- 21. FOR PASSING SPACES, AN ACCESSIBLE ROUTE WITH A CLEAR WIDTH LESS THAN 60 INCHES SHALL PROVIDE PASSING SPACES AT INTERVALS OF 200 FEET MAXIMUM. PASSING SPACES SHALL BE EITHER: A SPACE 60 INCHES MINIMUM BY 60 INCHES MINIMUM; OR, AN INTERSECTION OF TWO WALKING SURFACES PROVIDING A T-SHAPED SPACE COMPLYING WITH 11B-304,3.2 T-SHAPED SPACE WHERE THE BASE AND ARMS OF THE T-SHAPED SPACE EXTEND 48 INCHES MINIMUM BEYOND THE INTERSECTION, §11B-403,5.3
- 22. WHERE HANDRAILS ARE PROVIDED ALONG WALKING SURFACES WITH RUNNING SLOPES NOT STEEPER THAN 1:20 (5%) THEY SHALL COMPLY WITH HANDRAIL REQUIREMENTS OF 11B-505 HANDRAILS. §11B-403.6
- 23. ALL WALKS WITH CONTINUOUS GRADIENTS SHALL HAVE RESTING AREAS, 5 FEET IN LENGTH, AT INTERVALS OF 400 FEET MAXIMUM. THE RESTING AREA SHALL BE AT LEAST AS WIDE AS THE WALK. THE SLOPE OF THE RESTING AREA IN ALL DIRECTIONS SHALL BE 1:48 (2.083%) MAXIMUM. \$118-403.7

DOORS, DOORWAYS AND GATES

- 24. DOORS, DOORWAYS, AND GATES PROVIDING USER PASSAGE SHALL BE PROVIDED IN ACCORDANCE WITH 11B-206.5 DOORS, DOORWAYS, AND GATES. §11B-206.5
- 25. EACH ENTRANCE TO A BUILDING OR FACILITY REQUIRED TO COMPLY WITH 11B-206.4 ENTRANCES SHALL COMPLY WITH 11B-404 DOORS, DOORWAYS, AND GATES. §11B-206.5.1
- 26. WITHIN A BUILDING OR FACILITY, EVERY DOOR, DOORWAY OR GATE SERVING ROOMS AND SPACES COMPLYING WITH THIS CHAPTER SHALL COMPLY WITH 118-404 DOORS, DOORWAYS, AND GATES, §118-206.5.2
- 27. DOORS, DOORWAYS AND GATES THAT ARE PART OF AN ACCESSIBLE ROUTE SHALL COMPLY WITH 11B-404 DOORS, DOORWAYS, AND GATES, §11B-404,1
- 28. MANUAL DOORS AND DOORWAYS AND MANUAL GATES INTENDED FOR USER PASSAGE SHALL COMPLY WITH 11B-404.2 MANUAL DOORS, DOORWAYS, AND MANUAL GATES. \$118-404.2
- 29. REVOLVING DOORS, REVOLVING GATES, AND TURNSTILES SHALL NOT BE PART OF AN ACCESSIBLE ROUTE. §118-402.2.1
- 30. AT LEAST ONE OF THE ACTIVE LEAVES OF DOORWAYS WITH TWO LEAVES SHALL COMPLY WITH 11B-404.2.3 CLEAR WIDTH AND 11B-404.2.4 MANEUVERING CLEARANCES. §11B-404.2.2
- 31. DOOR OPENINGS SHALL PROVIDE A CLEAR WIDTH OF 32 INCHES MINIMUM. CLEAR OPENINGS OF DOORWAYS WITH SWINGING DOORS SHALL BE MEASURED BETWEEN THE FACE OF THE DOOR AND THE STOP, WITH THE DOOR OPEN 90 DEGREES. OPENINGS MORE THAN 24 INCHES DEEP SHALL PROVIDE A CLEAR OPENING OF 36 INCHES MINIMUM. THERE SHALL BE NO PROJECTIONS INTO THE REQUIRED CLEAR OPENING WIDTH LOWER THAN 34 INCHES ABOVE THE FINISH FLOOR OR GROUND, PROJECTIONS INTO THE CLEAR OPENING WIDTH DETWEEN 34 INCHES AND 80 INCHES ABOVE THE FINISH FLOOR OR GROUND SHALL NOT EXCEED 4 INCHES, \$115-404.2.3
- 32. MINIMUM MANEUVERING CLEARANCES AT DOORS AND GATES SHALL COMPLY WITH 11B-404.2.4 MANEUVERING CLEARANCES SHALL EXTEND THE FULL WIDTH OF THE DOORWAY AND THE REQUIRED LATCH SIDE OR HINGE SIDE CLEARANCE. §11B-404.2.4
- 33. SWINGING DOORS AND GATES SHALL HAVE MANEUVERING CLEARANCES COMPLYING WITH TABLE 11B-404.2.4.1. §11B-404.2.4.1
- 34. DOORWAYS LESS THAN 36 INCHES WIDE WITHOUT DOORS OR GATES, SLIDING DOORS, OR FOLDING DOORS SHALL HAVE MANEUVERING CLEARANCES COMPLYING WITH TABLE 11B-404.2.4.2. §11B-404.2.4.2.
- 35. MANEUVERING CLEARANCES FOR FORWARD APPROACH SHALL BE PROVIDED WHEN ANY OBSTRUCTION WITHIN 18 INCHES OF THE LATCH SIDE AN INTERIOR DOORWAY, OR WITHIN 24 INCHES OF THE LATCH SIDE OF AN EXTERIOR DOORWAY, PROJECTS MORE THAN 8 INCHES BEYOND THE FACE OF THE DOOR, MEASURED PERPENDICULAR TO THE FACE OF THE DOOR OR GATE, \$118-404,2,4,3
- 36. FLOOR OR GROUND SURFACE WITHIN REQUIRED MANEUVERING CLEARANCES SHALL COMPLY WITH11B-302 FLOOR OR GROUND SURFACES. CHANGES IN LEVEL ARE NOT PERMITTED AT DOOR LANDINGS. §11B-404.2.4.4
- 37. THRESHOLDS, IF PROVIDED AT DOORWAYS, SHALL BE ½ INCH HIGH MAXIMUM. RAISED THRESHOLDS AND CHANGES IN LEVEL AT DOORWAYS SHALL COMPLY WITH 11B-302 FLOOR OR GROUND SURFACES AND 11B-303 CHANGES IN LEVEL. §11B-404.2.5.





A Project for:

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Bakery

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STORE #
ARDEN FAIR MALL
SPACE #1186
1689 ARDEN WAY
SACRAMENTO, CA 95815

85°C Bakery Cafe

1415 MOONSTONE BREA, CA 92821 PHONE: 714.459.9565 FAX:

No.	Description	Date
F	PRELIMINARY SET TO LL	
F	PROGRESS SET	
$\overline{\mathbb{A}}$	CLIENT COMMENTS_1	04-06-18
<u></u>	CLIENT COMMENTS_2	04-24-18
$\overline{\mathbb{A}}$	CLIENT COMMENTS_3	04-25-18
F	PERMIT SET	05-16-18
Projec	t No.:	18.128.10
Drawn	By:	
Reviev	ved By:	DA
Sheet	Title:	

ACCESSIBILITY NOTES

heet #:

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- 38. THE DISTANCE BETWEEN TWO HINGED OR PIVOTED DOORS IN SERIES AND GATES IN SERIES SHALL BE 48 INCHES MINIMUM PLUS THE WIDTH OF DOORS OR GATES SWINGING INTO THE SPACE. \$118-404.2.6
- 39. HANDLES, PULLS, LATCHES, LOCKS, AND OTHER OPERABLE PARTS ON DOORS AND GATES SHALL COMPLY WITH 11B-309.4 OPERATION. OPERABLE PARTS OF SUCH HARDWARE SHALL BE 34 INCHES MINIMUM AND 44 INCHES MAXIMUM ABOVE THE FINISH FLOOR OR GROUND. WHERE SLIDING DOORS ARE IN THE FULLY OPEN POSITION. OPERATING HARDWARE SHALL BE EXPOSED AND USABLE FROM BOTH SIDES. \$11B-404.2.7
- 40. DOOR AND GATE CLOSING SPEED SHALL COMPLY WITH THE
- A. DOOR CLOSERS AND GATE CLOSERS SHALL BE ADJUSTED SO THAT FROM AN OPEN POSITION OF 90 DEGREES, THE TIME REQUIRED TO MOVE THE DOOR TO A POSITION OF 12 DEGREES FROM THE LATCH IS 5 SECONDS MINIMUM, \$11B-404.2.8.1
- B. DOOR AND GATE SPRING HINGES SHALL BE ADJUSTED SO THAT FROM THE OPEN POSITION OF 70 DEGREES, THE DOOR OR GATE SHALL MOVE TO THE CLOSED POSITION IN 1.5 SECONDS MINIMUM. §11B-404.2.8.2
- 41. THE FORCE FOR PUSHING OR PULLING OPEN A DOOR OR GATE OTHER THAN FIRE DOORS SHALL BE AS FOLLOWS: \$11B-404.2.9
- A. INTERIOR HINGED DOORS AND GATES: 5 POUNDS MAXIMUM
- B. SLIDING OR FOLDING DOORS: 5 POUNDS MAXIMUM.
- C. REQUIRED FIRE DOORS: THE MINIMUM OPENING FORCE ALLOWABLE BY THE APPROPRIATE ADMINISTRATIVE AUTHORITY, NOT TO EXCEED 15 POUNDS.
- D. EXTERIOR HINGED DOORS: 5 POUNDS MAXIMUM.
- 42. SWINGING DOOR AND GATE SURFACES WITHIN 10 INCHES OF THE FINISH FLOOR OR GROUND MEASURED VERTICALLY SHALL HAVE A SMOOTH SURFACE ON THE PUSH SIDE EXTENDING THE FULL WIDTH OF THE DOOR OR GATE. PARTS CREATING HORIZONTAL OR VERTICAL JOINTS IN THESE SURFACES SHALL BE WITHIN 1/16 INCH OF THE SAME PLANE AS THE OTHER AND BE FREE OF SHARP OR ABRASIVE EDGES. CAVITIES CREATED BY ADDED KICK PLATES SHALL BE CAPPED. §11B-404.2-10
- 43. DOORS, GATES, AND SIDE LIGHTS ADJACENT TO DOORS OR GATES, CONTAINING ONE OR MORE GLAZING PANELS THAT PERMIT VIEWING THROUGH THE PANELS SHALL HAVE THE BOTTOM OF AT LEAST ONE GLAZED PANEL LOCATED 43 INCHES MAXIMM ABOVE THE FINISH FLOOR. §11B-404.2.11
- 44. FULL-POWERED AUTOMATIC DOORS SHALL COMPLY WITH ANSI/BHMA A156.10. LOW-ENERGY AND POWER-ASSISTED DOORS SHALL COMPLY WITH ANSI/BHMA A156.19. AUTOMATIC DOORS AND AUTOMATIC GATES SHALL COMPLY WITH THE FOIL OWING: \$118-404.3
- A. DOORWAYS SHALL PROVIDE A CLEAR OPENING OF 32 INCHES MINIMUM IN POWER-ON AND POWER-OFF MODE. THE MINIMUM CLEAR WIDTH FOR AUTOMATIC DOOR SYSTEMS IN A DOORWAY SHALL PROVIDE A CLEAR, UNDBSTRUCTED OPENING OF 32 INCHES WITH ONE LEAF POSITIONED AT AN ANGLE OF 90 DEGREES FROM ITS CLOSED POSITION. §11B-404.3.1

 B. CLEARANCES AT POWER-ASSISTED DOORS AND GATES SHALL COMPLY WITH 11B-404.2.4 MANEUVERING CLEARANCES.
- SHALL COMPLY WITH 11B-404.2.4 MANEUVERING CLEARANCES. CLEARANCES AT AUTOMATIC DOORS AND GATES WITHOUT STANDBY POWER AND SERVING AN ACCESSIBLE MEANS OF EGRESS SHALL COMPLY WITH 11B-404.2.4 MANEUVERING CLEARANCES, §11B-404.3.2
- C. THRESHOLDS AND CHANGES IN LEVEL AT DOORWAYS SHALL COMPLY WITH 11B-404.2.5 THRESHOLDS. §11B-404.3.3 D. DOORS IN SERIES AND GATES IN SERIES SHALL COMPLY WITH 11B-404.2.6 DOORS IN SERIES AND GATES IN SERIES. §11B-404.2.6
- E. MANUALLY OPERATED CONTROLS SHALL COMPLY WITH 11B-309 OPERABLE PARTS. THE CLEAR FLOOR SPACE ADJACENT TO THE CONTROL SHALL BE LOCATED BEYOND THE ARC OF THE DOOR SWING. § 11B-404.3.5
- F. WHERE DOORS AND GATES WITHOUT STANDBY POWER ARE A PART OF A MEANS OF EGRESS, THE CLEAR BREAK OUT OPENING AT SWINGING OR SLIDING DOORS AND GATES SHALL BE 32 INCHES MINIMUM WHEN OPERATED IN EMERGENCY MODE, \$118-404.3.6
- G. REVOLVING DOORS, REVOLVING GATES, AND TURNSTILES SHALL NOT BE PART OF AN ACCESSIBLE ROUTE. §11B-404.3.7

RAMPS

- 45. PROVIDE RAMP DETAILS, INCLUDING SLOPE, LANDINGS, AND HANDRAILS.
- 46. RAMP RUNS SHALL HAVE A RUNNING SLOPE NOT STEEPER THAN 1:12 (8.33%). §11B-405.2
- 47. CROSS SLOPE OF RAMP RUNS SHALL NOT BE STEEPER THAN 1:48 (2.083%). §11B-405.3 §11B-405.7.1

- 48. FLOOR OR GROUND SURFACES OF RAMP RUNS SHALL COMPLY WITH 11B-302 FLOOR OR GROUND SURFACES. CHANGES IN LEVEL OTHER THAN THE RUNNING SLOPE AND CROSS SLOPE ARE NOT PERMITTED ON RAMP RUNS. §11B-405.4
- 49. THE CLEAR WIDTH OF A RAMP RUN SHALL BE 48 INCHES MINIMUM, \$118-405.5
- 50. THE RISE FOR ANY RAMP RUN SHALL BE 30 INCHES MAXIMUM, §11B-405.6
- 51. RAMPS SHALL HAVE LANDINGS AT THE TOP AND THE BOTTOM OF EACH RAMP RUN. §11B-405.7
- 52. LANDINGS SHALL COMPLY WITH 11B-302 FLOOR OR GROUND SURFACES, CHANGES IN LEVEL ARE NOT PERMITTED. \$11B-405.7.1
- 53. THE LANDING CLEAR WIDTH SHALL BE AT LEAST AS WIDE AS THE WIDEST RAMP RUN LEADING TO THE LANDING. \$118-405.7.2
- 54. TOP LANDINGS SHALL BE 60 INCHES WIDE MINIMUM. \$11B-405.7.2.1
- 55. THE LANDING CLEAR LENGTH SHALL BE 60 INCHES LONG MINIMUM. §11B-405.7.3
- 56. BOTTOM LANDINGS SHALL EXTEND 72 INCHES MINIMUM IN THE DIRECTION OF RAMP RUN. §11B-405.7.3.1
- 57. RAMPS THAT CHANGE DIRECTION BETWEEN RUNS AT LANDINGS SHALL HAVE A CLEAR LANDING 60 INCHES
- 58. WHERE DOORWAYS ARE LOCATED ADJACENT TO A RAMP LANDING, MANEUVERING CLEARANCES REQUIRED BY 11B-404.2.4 AND 11B-404.3.2 SHALL BE PERMITTED TO OVERLAP THE REQUIRED LANDING AREA. DOORS, WHEN FULLY OPEN, SHALL NOT REDUCE THE REQUIRED RAMP LANDING WIDTH BY MORE THAN 3 INCHES. DOORS, IN ANY POSITION, SHALL NOT REDUCE THE MINIMUM DIMENSION OF THE RAMP LANDING TO LESS THAN 42 INCHES, \$11B-405.7.5
- 59. RAMP RUNS SHALL HAVE COMPLIANT HANDRAILS PER 11B-505 HANDRAILS. \$11B-405.8
- 60. EDGE PROTECTION COMPLYING WITH 11B-405.9.2 CURB OR BARRIER SHALL BE PROVIDED ON EACH SIDE OF RAMP RUNS AND AT EACH SIDE OF RAMP LANDINGS. §11B-405.9 (SEE EXCEPTIONS)
- 61. A CURB, 2 INCHES HIGH MINIMUM, OR BARRIER SHALL BE PROVIDED THAT PREVENTS THE PASSAGE OF A 4 INCH DIAMETER SPHERE, WHERE ANY PORTION OF THE SPHERE IS WITHIN 4 INCHES OF THE FINISH FLOOR OR GROUND SURFACE. TO PREVENT WHEEL ENTRAPMENT, THE CURB OR BARRIER SHALL PROVIDE A CONTINUOUS AND UNINTERRUPTED BARRIER ALONG THE LENGTH OF THE RAMP, \$118-405,9.2
- 62. LANDINGS SUBJECT TO WET CONDITIONS SHALL BE DESIGNED TO PREVENT THE ACCUMULATION OF WATER. \$11B-405.10

D. GENERAL SITE AND BUILDING ELEMENTS PARKING SPACES

- 1. WHERE PARKING SPACES ARE PROVIDED, ACCESSIBLE PARKING SPACES SHALL BE PROVIDED IN NUMBER AND KIND REQUIRED PER SECTION 11B-208 PARKING SPACES. \$118-208 1
- 2. PROVIDE ACCESSIBLE SPACES FOR EACH PARKING FACILITY (PARKING LOTS AND PARKING STRUCTURES). THE NUMBER OF PARKING SPACES REQUIRED TO BE ACCESSIBLE IS TO BE CALCULATED SEPARATELLY FOR EACH PARKING FACILITY; THE REQUIRED NUMBER IS NOT BASED ON THE TOTAL NUMBER OF PARKING SPACES PROVIDED IN ALL OF THE PARKING FACILITIES PROVIDED ON SITE. \$118-208
- 3. ONE IN EVERY SIX OR FRACTION OF SIX PARKING SPACES REQUIRED BY SECTION 11B-208.2 MINIMUM NUMBER, BUT NOT LESS THAN ONE, SHALL BE SERVED BY AN ACCESS ASLE 96 INCHES WIDE MINIMUM PLACED ON THE SIDE OPPOSITE THE DRIVER'S SIDE WHEN THE VEHICLE IS GOING FORWARD INTO THE PARKING SPACE AND SHALL BE DESIGNATED "VAN ACCESSIBLE". ALL SUCH SPACES MAY BE GROUPED ON ONE LEVEL OF A PARKING STRUCTURE. §11B-208.2.4, 11B-502, FIG 11B-502, 11B-502.3, & 11B-502.3.3
- 4. ACCESSIBLE PARKING SPACES COMPLYING WITH SECTION 11B-502 PARKING SPACES SERVING A PARTICULAR BUILDING OR FACILITY SHALL BE LOCATED ON THE SHORTEST ACCESSIBLE ROUTE OF TRAVEL FROM ADJACENT PARKING TO AN ACCESSIBLE ENTRANCE (AS NEAR AS PRACTICAL TO AN ACCESSIBLE ENTRANCE). \$11B-208.3.1
- 5. IN BUILDINGS WITH MULTIPLE ACCESSIBLE ENTRANCES WITH ADJACENT PARKING, ACCESSIBLE PARKING SPACES COMPLYING WITH SECTION 11B-502 PARKING SPACES SHALL BE DISPERSED AND LOCATED CLOSEST TO THE ACCESSIBLE ENTRANCES, \$11B-208.3.1

6. IN PARKING FACILITIES THAT DO NOT SERVE A PARTICULAR BUILDING OR FACILITY, ACCESSIBLE PARKING SPACES COMPLYING WITH SECTION 11B-502 PARKING SPACES SHALL BE LOCATED ON THE SHORTEST ACCESSIBLE ROUTE OF TRAVEL TO AN ACCESSIBLE PEDESTRIAN ENTRANCE OF THE PARKING FACILITY. 811B-208 3 1

RESIDENTIAL FACILITIES:

- 8. WHERE PARKING SPACES ARE MARKED WITH LINES, WIDTH MEASUREMENTS OF PARKING SPACES AND ACCESS AISLES SHALL BE MADE FROM THE CENTERLINE OF THE MARKINGS.] §118-502.1 (SEE EXCEPTIONS)
- 9. DIMENSION MINIMUM 18 FOOT LONG CAR AND VAN ACCESSIBLE PARKING SPACE(S) AND ACCESS AISLE(S). \$11B-502.2, FIGURES 11B-502.2 AND 11B-502.3
- 10. DIMENSION MINIMUM 9 FOOT WIDTH AT ACCESSIBLE CAR PARKING SPACE, §11B-502.2. FIG. 11B-502.2 & FIG. 11B-502.3
- 11. DIMENSION MINIMUM 12 FOOT WIDE ACCESSIBLE VAN PARKING SPACE WITH MINIMUM 5 FOOT WIDE ACCESS AISLE. VAN PARKING SPACES SHALL BE PERMITTED TO BE MINIMUM 9 FEET WIDE WHERE ACCESS AISLE IS 8 FOOT WIDE MINIMUM. §11B-502.2; FIGURES 11B-502.2 AND 11B-502.3
- 12. CAR AND VAN STALL ACCESS AISLE SHALL BE 5 FOOT WIDE MINIMUM AND SHALL ADJOIN AN ACCESSIBLE ROUTE. TWO PARKING SPACES SHALL BE PERMITTED TO SHARE A COMMON ACCESS AISLE. §11B-502.3, FIGURES 11B-502.2 AND 11B-502.3
- 13. ACCESS AISLES SHALL EXTEND THE FULL REQUIRED LENGTH OF THE PARKING SPACES THEY SERVE. §11B-502.3.2 & FIG. 11B-502.3
- 14. ACCESS AISLES SHALL BE MARKED WITH A BLUE PAINTED BORDERLINE AROUND THEIR PERIMETER. THE AREA WITHIN THE BLUE BORDERLINES SHALL BE MARKED WITH HATCHED LINES A MAXIMUM OF 36 INCHES ON CENTER IN A COLOR CONTRASTING WITH THAT OF THE AISLE SURFACE, PREFERABLY BLUE OR WHITE. THE WORDS NO PARKING" SHALL BE PAINTED ON THE SURFACE WITHIN EACH ACCESS AISLE IN WHITE LETTERS A MINIMUM OF 12 INCHES IN HEIGHT AND LOCATED TO BE VISIBLE FROM THE ADJACENT VEHICULAR WAY. ACCESS AISLE MARKINGS MAY EXTEND BEYOND THE MINIMUM REQUIRED LENGTH. \$11B-502.3.3
- 15. ACCESS AISLES SHALL NOT OVERLAP THE VEHICULAR WAY. ACCESS AISLES SHALL BE PERMITTED TO BE PLACED ON EITHER SIDE OF THE PARKING SPACE EXCEPT FOR VAN PARKING SPACES WHICH SHALL HAVE ACCESS AISLES LOCATED ON THE PASSENGER SIDE OF THE PARKING SPACES. \$11B-502.3.4
- 16. PARKING SPACES AND ACCESS AISLES SERVING THEM SHALL COMPLY WITH SECTION 11B-302 FLOOR OR GROUND SURFACES. ACCESS AISLES SHALL BE AT THE SAME LEVEL AS THE PARKING SPACES THEY SERVE. CHANGES IN LEVEL ARE NOT PERMITTED. §11B-502.4
- 17. CLEARLY SHOW MINIMUM VERTICAL CLEARANCE OF 8 FEET 2 INCHES AT ACCESSIBLE PARKING SPACES AND ALONG AT LEAST ONE VEHICLE ACCESS ROUTE TO SUCH SPACES FROM SITE ENTRANCES AND EXITS. \$118-502.5

SIGNAGE

- 18. PARKING SPACE IDENTIFICATION SIGNS SHALL INCLUDE THE INTERNATIONAL SYMBOL OF ACCESSIBILITY (ISA) COMPLYING WITH SECTION 11B-703.7.2.1 ISA. §11B-502.6, FIGURE 11B-703.7.2.1
- 19. SIGNS IDENTIFYING VAN PARKING SPACES SHALL CONTAIN ADDITIONAL LANGUAGE OR AN ADDITIONAL SIGN WITH THE DESIGNATION "VAN ACCESSIBLE." SIGNS SHALL BE 60 INCHES MINIMUM ABOVE THE FINISH FLOOR OR GROUND SURFACE MEASURED TO THE BOTTOM OF THE SIGN. §11B-502.6
- 20. PARKING IDENTIFICATION SIGNS SHALL BE REFLECTORIZED WITH A MINIMUM AREA OF 70 SQUARE INCHES. §11B-502.6.1
- 21. ADDITIONAL LANGUAGE OR AN ADDITIONAL SIGN BELOW THE INTERNATIONAL SYMBOL OF ACCESSIBILITY SHALL STATE "MINIMUM FINE \$250." §11B-502.6.2
- VISIBLE FROM EACH PARKING SPACE. SIGNS SHALL BE PERMANENTLY POSTED EITHER IMMEDIATELY ADJACENT TO THE PARKING SPACE OR WITHIN THE PROJECTED PARKING SPACE WIDTH AT THE HEAD END OF THE PARKING SPACE. SIGNS MAY ALSO BE PERMANENTLY POSTED ON A WALL AT THE INTERIOR END OF THE PARKING SPACE. §11B-502.6.3

22 A PARKING SPACE IDENTIFICATION SIGN SHALL BE

- 23. EACH ACCESSIBLE CAR AND VAN SPACE SHALL HAVE SURFACE IDENTIFICATION COMPLYING WITH EITHER OF THE FOLLOWING SCHEMES: \$11B-502.6.4
- A. THE PARKING SPACE SHALL BE MARKED WITH AN INTERNATIONAL SYMBOL OF ACCESSIBILITY (ISA) COMPLYING WITH SECTION 118-703, 7.2.1 ISA IN WHITE ON A BLUE BACKGROUND A MINIMUM 36 INCHES WIDE BY 36 INCHES HIGH. THE CENTERLINE OF THE ISA SHALL BE A MAXIMUM OF 6 INCHES FROM THE CENTERLINE OF THE PARKING SPACE, ITS SIDES PARALLEL TO THE LENGTH OF THE PARKING SPACE AND ITS LOWER CORNER AT, OR LOWER SIDE ALIGNED WITH, THE END OF THE PARKING SPACE AND ITS LOWER CORNER AT, OR SPACE LENGTH. §11B-502.6.4.1
- B. THE PARKING SPACE SHALL BE OUTLINED OR PAINTED BLUE AND SHALL BE MARKED WITH AN INTERNATIONAL SYMBOL OF ACCESSIBILITY (ISA) COMPLYING WITH SECTION 11B-703.7.2.1 ISA A MINIMUM 36 INCHES WIDE BY 36 INCHES HIGH IN WHITE OR A SUITABLE CONTRASTING COLOR. THE CENTERLINE OF THE ISA SHALL BE A MAXIMUM OF 6 INCHES FROM THE CENTERLINE OF THE PARKING SPACE, ITS SIDES PARALLEL TO THE LENGTH OF THE PARKING SPACE AND ITS LOWER CORNER AT, OR LOWER SIDE ALIGNED WITH, THE END OF THE PARKING SPACE AND ITS
- 24. AN ADDITIONAL SIGN SHALL BE POSTED EITHER; 1) IN A CONSPICUOUS PLACE AT EACH ENTRANCE TO AN OFF-STREET PARKING FACILITY OR 2) IMMEDIATELY ADJACENT TO ON-SITE ACCESSIBLE PARKING AND VISIBLE FROM EACH PARKING SPACE. §118-502.8
- A. THE ADDITIONAL SIGN SHALL NOT BE LESS THAN 17 INCHES WIDE BY 22 INCHES HIGH. §11B-502.8.1
- B. THE ADDITIONAL SIGN SHALL CLEARLY STATE IN LETTERS WITH A MINIMUM HEIGHT OF 1 INCH THE FOLLOWING: \$11R-502 8 2
- "UNAUTHORIZED VEHICLES PARKED IN DESIGNATED ACCESSIBLE SPACES NOT DISPLAYING DISTINGUISHING PLACARDS OR SPECIAL LICENSE PLATES ISSUED FOR PERSONS WITH DISABILITIES WILL BE TOWED AWAY AT THE OWNER'S EXPENSE, TOWED VEHICLES MAY BE RECLAIMED AT: OR BY
- TELEPHONING ..."
 BLANK SPACES SHALL BE FILLED IN WITH APPROPRIATE
 INFORMATION AS A PERMANENT PART OF THE SIGN.
 RELATIONSHIP TO ACCESSIBLE ROUTES
- 25. PARKING SPACES AND ACCESS AISLES SHALL BE DESIGNED SO THAT PERSONS USING THEM ARE NOT REQUIRED TO TRAVEL BEHIND PARKING SPACES OTHER THAN TO PASS BEHIND THE PARKING SPACE IN WHICH THEY PARKED. \$118-502.7.1
- 26. A CURB OR WHEEL STOP SHALL BE PROVIDED IF REQUIRED TO PREVENT ENCROACHMENT OF VEHICLES OVER THE REQUIRED CLEAR WIDTH OF ADJACENT ACCESSIBLE ROUTES. §118–502.7.2

HANDRAILS

- 27. HANDRAILS PROVIDED ALONG WALKING SURFACES COMPLYING WITH SECTION 11B-403 WALKING SURFACES, REQUIRED AT RAMPS COMPLYING WITH SECTION 11B-405 RAMPS, AND REQUIRED AT STAIRS COMPLYING WITH SECTION 11B-504 STAIRWAYS SHALL COMPLY WITH SECTION 11B-505 HANDRAILS SHALEGE!
- 28. HANDRAILS SHALL BE PROVIDED ON BOTH SIDES OF STAIRS
- 29. HANDRAILS SHALL BE CONTINUOUS WITHIN THE FULL LENGTH OF EACH STAIR FLIGHT OR RAMP RUN. INSIDE HANDRAILS ON SWITCHBACK OR DOGLEG STAIRS AND RAMPS SHALL BE CONTINUOUS BETWEEN FLIGHTS OR RUNS. §11B-505.3
- 30. TOP OF GRIPPING SURFACES OF HANDRAILS SHALL BE 34 INCHES MINIMUM AND 38 INCHES MAXIMUM VERTICALLY ABOVE WALKING SURFACES, STAIR NOSINGS, AND RAMP SURFACES. HANDRAILS SHALL BE AT A CONSISTENT HEIGHT ABOVE WALKING SURFACES, STAIR NOSINGS, AND RAMP SURFACES. \$118-505.4
- 31. CLEARANCE BETWEEN HANDRAIL GRIPPING SURFACES AND ADJACENT SURFACES SHALL BE 1½ INCHES MINIMUM. HANDRAILS MAY BE LOCATED IN A RECESS IF THE RECESS IS 3 INCHES MAXIMUM DEEP AND 18 INCHES MINIMUM CLEAR ABOVE THE TOP OF THE HANDRAIL. \$118-505.5
- 32. HANDRAIL GRIPPING SURFACES SHALL BE CONTINUOUS ALONG THEIR LENGTH AND SHALL NOT BE OBSTRUCTED ALONG THEIR TOPS OR SIDES. THE BOTTOMS OF HANDRAIL GRIPPING SURFACES SHALL NOT BE OBSTRUCTED FOR MORE THAN 20 PERCENT OF THEIR LENGTH. WHERE PROVIDED, HORIZONTAL PROJECTIONS SHALL OCCUR 1½ INCHES MINIMUM BELOW THE BOTTOM OF THE HANDRAIL GRIPPING SURFACE. §11B-505.6
- 33, HANDRAIL GRIPPING SURFACES WITH A CIRCULAR CROSS SECTION SHALL HAVE AN OUTSIDE DIAMETER OF 11/4 INCHES MINIMUM AND 2 INCHES MAXIMUM. §11B-505.7.1

- 34. HANDRAIL GRIPPING SURFACES WITH A NON-CIRCULAR CROSS SECTION SHALL HAVE A PERIMETER DIMENSION OF 4 INCHES MINIMUM AND 6½ INCHES MAXIMUM, AND A CROSS-SECTION DIMENSION OF 2½ INCHES MAXIMUM. §11B-505.7.2
- 35. HANDRAIL GRIPPING SURFACES AND ANY SURFACES ADJACENT TO THEM SHALL BE FREE OF SHARP OR ABRASIVE ELEMENTS AND SHALL HAVE ROUNDED EDGES. §118-505.8
- 36. HANDRAILS SHALL NOT ROTATE WITHIN THEIR FITTINGS. \$11B-505.9
- 37. HANDRAIL GRIPPING SURFACES SHALL EXTEND BEYOND AND IN THE SAME DIRECTION OF STAIR FLIGHTS AND RAMP RUNS IN ACCORDANCE WITH SECTION 11B-505.10 HANDRAIL EXTENSIONS. \$11B-505.10
- 38. RAMP HANDRAILS SHALL EXTEND HORIZONTALLY ABOVE THE LANDING FOR 12 INCHES MINIMUM BEYOND THE TOP AND BOTTOM OF RAMP RUNS. EXTENSIONS SHALL RETURN TO A WALL, GUARD, OR THE LANDING SURFACE, OR SHALL BE CONTINUOUS TO THE HANDRAIL OF AN ADJACENT RAMP RUN. §11B-505.10.1
- 39. AT THE TOP OF A STAIR FLIGHT, HANDRAILS SHALL EXTEND HORIZONTALLY ABOVE THE LANDING FOR 12 INCHES MINIMUM BEGINNING DIRECTLY ABOVE THE FIRST RISER NOSING. EXTENSIONS SHALL RETURN TO A WALL, GUARD, OR THE LANDING SURFACE, OR SHALL BE CONTINUOUS TO THE HANDRAIL OF AN ADJACENT STAIR FLIGHT. §11B-505.10.2
- 40. AT THE BOTTOM OF A STAIR FLIGHT, HANDRAILS SHALL EXTEND AT THE SLOPE OF THE STAIR FLIGHT FOR A HORIZONTAL DISTANCE EQUAL TO ONE TREAD DEPTH BEYOND THE LAST RISER NOSING. SUCH EXTENSION SHALL CONTINUE WITH A HORIZONTAL EXTENSION OR SHALL BE CONTINUOUS TO THE HANDRAIL OF AN ADJACENT STAIR FLIGHT OR SHALL RETURN TO A WALL, GUARD, OR THE WALKING SURFACE. AT THE BOTTOM OF A STAIR FLIGHT, A HORIZONTAL EXTENSION OF A HANDRAIL SHALL BE 12 INCHES LONG MINIMUM AND A HEIGHT EQUAL TO THAT OF THE SLOPING PORTION OF THE HANDRAIL AS MEASURED ABOVE THE STAIR NOSINGS. EXTENSION SHALL RETURN TO A WALL, GUARD, OR THE LANDING SURFACE, OR SHALL BE CONTINUOUS TO THE HANDRAIL OF AN ADJACENT STAIR FLIGHT, \$118-505.10.3
- E. PLUMBING FIXTURES AND FACILITIES

DRINKING FOUNTAINS

- 1. WHERE TOILET FACILITIES AND BATHING FACILITIES ARE PROVIDED, THEY SHALL COMPLY WITH 118-213 TOILET FACILITIES AND BATHING FACILITIES, WHERE TOILET FACILITIES AND BATHING FACILITIES ARE PROVIDED IN FACILITIES PERMITTED BY 118-206.2.3 MULTI-STORY BUILDINGS AND FACILITIES EXCEPTIONS 1 AND 2 NOT TO CONNECT STORIES BY AN ACCESSIBLE ROUTE, TOILET FACILITIES AND BATHING FACILITIES SHALL BE PROVIDED ON A STORY CONNECTED BY AN ACCESSIBLE ROUTE TO AN ACCESSIBLE ENTRANCE. §118-213.1
- 2. WHERE SEPARATE TOILET FACILITIES ARE PROVIDED FOR THE EXCLUSIVE USE OF SEPARATE USER GROUPS, THE TOILET FACILITIES SERVING EACH USER GROUP SHALL COMPLY WITH 11B-213 TOILET FACILITIES AND BATHING FACILITIES. \$11B-213.1.1
- 3. WHERE TOILET ROOMS ARE PROVIDED, EACH TOILET ROOM SHALL COMPLY WITH 11B-603 TOILET AND BATHING ROOMS, WHERE BATHING ROOMS ARE PROVIDED, EACH BATHING ROOM SHALL COMPLY WITH 11B-603 TOILET AND BATHING ROOMS, §11B-213.2 SEE EXCEPTIONS
- 4. UNISEX TOILET ROOMS SHALL CONTAIN NOT MORE THAN ONE LAVATORY, AND NOT MORE THAN TWO WATER CLOSETS WITHOUT URINALS OR ONE WATER CLOSET AND ONE URINAL, UNISEX BATHING ROOMS SHALL CONTAIN ONE SHOWER OR ONE SHOWER AND ONE BATHTUB, ONE LAVATORY, AND ONE WATER CLOSET. DOORS TO UNISEX TOILET ROOMS AND UNISEX BATHING ROOMS SHALL HAVE PRIVACY LATCHES. §11B-213.2.1
- 5. PLUMBING FIXTURES AND ACCESSORIES PROVIDED IN A TOILET ROOM OR BATHING ROOM REQUIRED TO COMPLY WITH 118-213.2 TOILET AND BATHING ROOMS SHALL COMPLY WITH 11B-213.3 PLUMBING FIXTURES AND ACCESSORIES. §11B-213.3
- 6. DOOR SHALL NOT SWING INTO THE CLEAR FLOOR SPACE OR CLEARANCE REQUIRED FOR ANY FIXTURE. OTHER THAN THE DOOR TO THE ACCESSIBLE WATER CLOSET COMPARTMENT, A DOOR IN ANY POSITION, MAY ENCROACH INTO THE TURNING SPACE BY 12 INCHES MAXIMUM. §11B-603.2.3





A Project for:

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Bakery

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STORE #

ARDEN FAIR MALL
SPACE #1186
1689 ARDEN WAY
SACRAMENTO, CA 95815

85°C Bakery Cafe

1415 MOONSTONE BREA, CA 92821 PHONE: 714.459.9565 FAX:

No. Description	Date
PRELIMINARY SET TO LL	
PROGRESS SET	
CLIENT COMMENTS_1	04-06-18
B CLIENT COMMENTS_2	04-24-18
CLIENT COMMENTS_3	04-25-18
PERMIT SET	05-16-18
Project No.:	18.128.10
Drawn By:	

ACCESSIBILITY NOTES

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- 7. AT SINGLE USER TOILET OR BATHING ROOMS, DOORS SHALL BE PERMITTED TO SWING INTO THE CLEAR FLOOR SPACE OR CLEARANCE REQUIRED FOR ANY FIXTURE ONLY IF A 30 INCH BY 48 INCH MINIMUM CLEAR FLOOR SPACE IS PROVIDED WITHIN THE ROOM BEYOND THE ARC OF THE DOOR SWING. §11B-603.2.3 EXCEPTION
- 8. MIRRORS LOCATED ABOVE THE LAVATORIES OR COUNTERTOPS SHALL BE INSTALLED WITHIN THE BOTTOM EDGE OF THE REFLECTING SURFACE 40 INCHES MAXIMUM ABOVE THE FINISH FLOOR OR GROUND. MIRRORS NOT LOCATED ABOVE THE LAVATORIES OR COUNTERTOPS SHALL BE INSTALLED WITH THE BOTTOM EDGE OF THE REFLECTING SURFACE 35 INCHES MAXIMUM ABOVE THE FINISH FLOOR OR GROUND. §118-603.3
- 9. COAT HOOKS SHALL BE LOCATED WITHIN ONE OF THE REACH RANGES SPECIFIED IN SECTION 11B-308. SHELVES SHALL BE LOCATED 40 INCHES MINIMUM AND 48 INCHES MAXIMUM ABOVE THE FINISH FLOOR. MEDICINE CABINETS SHALL BE LOCATED WITH A USABLE SHELF NO HIGHER THAN 44 INCHES MAXIMUM ABOVE THE FINISH FLOOR. §11B-603.4
- 10. WHERE TOWEL OR SANITARY NAPKIN DISPENSERS, WASTE RECEPTACLES, OR OTHER ACCESSORIES ARE PROVIDED IN TOILET FACILITIES, AT LEAST ONE OF EACH TYPE SHALL BE LOCATED ON AN ACCESSIBLE ROUTE. ALL OPERABLE PARTS, INCLUDING COIN SLOTS, SHALL BE 40 INCHES MAXIMUM ABOVE THE FINISH FLOOR. \$118-603.5
- 11. THE WATER CLOSET SHALL BE POSITIONED WITH A WALL OR PARTITION TO THE REAR AND TO ONE SIDE. THE CENTERLINE OF THE WATER CLOSET SHALL BE 17 INCHES MINIMUM TO 18 INCHES MAXIMUM FROM THE SIDE WALL OR PARTITION, EXCEPT THAT THE WATER CLOSET SHALL BE 17 INCHES MINIMUM AND 19 INCHES MAXIMUM FROM THE SIDE WALL OR PARTITION IN THE AMBULATORY ACCESSIBLE TOILET COMPARTMENT SPECIFIED IN SECTION 11B-604.8.2 AMBULATORY ACCESSIBLE COMPARTMENTS. WATER CLOSETS SHALL BE ARRANGED FOR A LEFT-HAND OR RIGHT-HAND
- 12. CLEARANCE AROUND A WATER CLOSET SHALL BE 60 INCHES MINIMUM MEASURED PERPENDICULAR FROM THE SIDE WALL AND 56 INCHES MINIMUM MEASURED PERPENDICULAR FROM THE REAR WALL. A MINIMUM 60 INCHES WIDE AND 48 INCHES DEEP MANEUVERING SPACE SHALL BE PROVIDED IN FRONT OF THE WATER CLOSET. §118-604.3.1
- 13. THE SEAT HEIGHT OF A WATER CLOSET ABOVE THE FINISH FLOOR SHALL BE 17 INCHES MINIMUM AND 19 INCHES MAXIMUM MEASURED TO THE TOP OF THE SEAT. SEATS SHALL NOT BE SPRUNG THE RETURN TO A LIFTED POSITION. SEATS SHALL BE 2 INCHES HIGH MAXIMUM AND A 3 INCH HIGH SEAT SHALL BE PERMITTED ONLY IN ALTERATIONS WHERE THE EXISTING FIXTURE IS LESS THAN 15 INCHES HIGH. §11B-604.4 (SEE EXCEPTION FOR RESIDENTIAL UNITS)
- 14. GRAB BARS SHALL BE PROVIDED ON THE SIDE WALL CLOSEST TO THE WATER CLOSET AND ON THE REAR WALL. WHERE SEPARATE GRAB BARS ARE REQUIRED ON ADJACENT WALLS AT A COMMON MOUNTING HEIGHT, AN L-SHAPED GRAB BAR MEETING THE DIMENSIONAL REQUIREMENTS OF SECTIONS 11B-604.5.1 SIDE WALL AND 11B-604.5.2 REAR WALL SHALL BE PERMITTED. §11B-604.5
- 15. THE SIDE WALL GRAB BARS SHALL BE 42 INCHES LONG MINIMUM, LOCATED 12 INCHES MAXIMUM FROM THE REAR WALL AND EXTENDING 54 INCHES MINIMUM FROM THE REAR WALL WITH THE FRONT END POSITIONED 24 INCHES MINIMUM IN FRONT OF THE WATER CLOSET. §118-604.5.1
- 16. THE REAR GRAB BAR SHALL BE 36 INCHES LONG MINIMUM AND EXTEND FROM THE CENTERLINE OF THE WATER CLOSET 12 INCHES MINIMUM ON ONE SIDE AND 24 INCHES MINIMUM ON THE OTHER SIDE. §11B-804.5.2 (SEE EXCEPTIONS)
- 17. FLUSH CONTROLS SHALL BE HAND OPERATED OR AUTOMATIC. HAND OPERATED FLUSH CONTROLS SHALL COMPLY WITH SECTION 118-309.4 OPERATION EXCEPT THEY SHALL BE LOCATED 44 INCHES MAXIMUM ABOVE THE FLOOR. FLUSH CONTROLS SHALL BE LOCATED ON THE OPEN SIDE OF THE WATER CLOSET EXCEPT IN AMBULATORY ACCESSIBLE COMPARTMENTS COMPLYING WITH SECTION 118-604.8.2 AMBULATORY ACCESSIBLE COMPARTMENTS, \$118-604.6
- 18. TOILET PAPER DISPENSERS SHALL COMPLY WITH SECTION 11B-309.4 OPERATION AND SHALL BE 7 INCHES MINIMUM AND 9 INCHES MAXIMUM IN FRONT OF THE WATER CLOSET MEASURED TO THE CENTERLINE OF THE DISPENSER. THE OUTLET OF THE DISPENSER SHALL BE BELOW THE GRAB BAR, 19 INCHES MINIMUM ABOVE THE FINISH FLOOR AND SHALL NOT BE LOCATED BEHIND THE GRAB BARS. DISPENSERS SHALL NOT BE OF A TYPE THAT CONTROL DELIVERY OR THAT DOES NOT ALLOW CONTINUOUS PAPER FLOW. \$11B-604.7

- 19. WHEELCHAIR ACCESSIBLE TOILET COMPARTMENTS SHALL MEET THE REQUIREMENTS OF SECTIONS 11B-604.8.1 WHEELCHAIR ACCESSIBLE COMPARTMENTS AND 11B-604.8.3 COAT HOOKS AND SHELVES. COMPARTMENTS CONTAINING MORE THAN ONE PLUMBING FIXTURE SHALL COMPLY WITH SECTION 11B-603 TOILET AND BATHING ROOMS. AMBULATORY ACCESSIBLE COMPARTMENTS SHALL COMPLY WITH SECTIONS 11B-604.8.2 AMBULATORY ACCESSIBLE COMPARTMENTS AND 11B-604.8.3 COAT HOOKS AND SHELVES. §11B-604.8.
- 20. WHEELCHAIR ACCESSIBLE COMPARTMENTS SHALL BE 60 INCHES WIDE MINIMUM MEASURE PERPENDICULAR TO THE SIDE WALL, AND 56 INCHES DEEP MINIMUM FOR WALL HUNG WATER CLOSETS AND 59 INCHES DEEP MINIMUM FOR FLOOR MOUNTED WATER CLOSETS EN MEASURED PERPENDICULAR TO THE REAR WALL. WHEELCHAIR ACCESSIBLE COMPARTMENTS FOR CHILDREN'S USE SHALL BE 60 INCHES WIDE MINIMUM MEASURED PERPENDICULAR TO THE SIDE WALL, AND 59 INCHES DEEP MINIMUM FOR WALL HUNG AND FLOOR MOUNTED WATER CLOSETS MEASURED PERPENDICULAR TO THE REAR WALL. \$118-604.8.1.1
- 21. IN A WHEELCHAIR ACCESSIBLE COMPARTMENT WITH AN IN-SWING DOOR, A MINIMUM 60 INCHES WIDE BY 36 INCHES DEEP MANEUVERING SPACE SHALL BE PROVIDED IN FRONT OF THE CLEARANCE REQUIRED IN SECTION 11B-604.8.1.1 WHEELCHAIR ACCESSIBLE COMPARTMENT SIZE. §11B-604.8.1.1.1, FIGURES 11B-604.8.1.1.2(B) AND 11B-604.8.1.1.3(B)
- 22. IN A WHEELCHAIR ACCESSIBLE COMPARTMENT WITH A SIDE-OPENING DOOR, EITHER IN-SWINGING OR OUT-SWINGING, A MINIMUM 60 INCHES WIDE AND 60 INCHES DEEP MANEUVERING SPACE SHALL BE PROVIDED IN FRONT OF THE WATER CLOSET. §11B-604.8.1.1.2, FIGURE 11B-604.8.1.1.2
- 23. IN A WHEEL CHAIR ACCESSIBLE COMPARTMENT WITH END-OPENING DOOR (FACING WATER CLOSET), EITHER IN-SWINGING OR OUT-SWINGING, A MINIMUM 60 INCHES WIDE AND 48 INCHES DEEF MANEUVERING SPACE SHALL BE PROVIDED IN FRONT OF THE WATER CLOSET. §11B-604.8.1.1.3. FIGURE 11B-604.8.1.1.3
- 24. TOILET COMPARTMENT DOORS, INCLUDING DOOR HARDWARE, SHALL COMPLY WITH SECTION 11B-404 DOORS, DOORWAYS, AND GATES EXCEPT THAT IF THE APPROACH IS FROM THE PUSH SIDE OF THE COMPARTMENT DOOR, CLEARANCE BETWEEN THE DOOR SIDE OF THE COMPARTMENT AND ANY OBSTRUCTION SHALL BE 48 INCHES MINIMUM MEASURED PERPENDICULAR TO THE COMPARTMENT DOOF IN ITS CLOSED POSITION. DOOR SHALL BE LOCATED IN FRONT PARTITION OR IN THE SIDE WALL OR PARTITION FARTHEST FROM THE WATER CLOSET. \$11B-604.8.1.2
- 25. WHERE TOILET COMPARTMENT DOORS ARE LOCATED IN THE FRONT PARTITION, THE DOOR OPENING SHALL BE 4 INCHES MAXIMUM FROM THE SIDE WALL OR PARTITION FARTHEST FROM THE WATER CLOSET. WHERE LOCATED IN THE SIDE WALL OR PARTITION, THE DOOR OPENING SHALL BE 4 INCHES MAXIMUM FROM THE FRONT PARTITION AND THE DOOR SHALL BE SELF-CLOSING. §11B-604.8.1.2
- 26. A DOOR PULL COMPLYING WITH SECTION 11B-404.2.7 DOOR AND GATE HARDWARE SHALL BE PLACED ON BOTH SIDES OF THE DOOR NEAR THE LATCH. DOOR SHALL NOT SWING INTO THE CLEAR FLOOR SPACE OR CLEARANCE REQUIRED FOR ANY FIXTURE. DOORS MAY SWING INTO THAT PORTION OF THE MANEUVERING SPACE WHICH DOES NOT OVERLAP THE CLEARANCE REQUIRED AT A WATER CLOSET. \$11B-604.8.1.2 (SEE EXCEPTION)
- 27. AT LEAST ONE SIDE PARTITION SHALL PROVIDE A TOE CLEARANCE OF 9 INCHES MINIMUM ABOVE THE FINISH FLOOR AND 6 INCHES DEEP MINIMUM BEYOND THE COMPARTMENT-SIDE FACE OF THE PARTITION, EXCLUSIVE OF PARTITION SUPPORT MEMBERS. PARTITION COMPONENTS AT TOE CLEARANCES SHALL BE SMOOTH WITHOUT SHARP EDGES OR ABRASIVE SURFACES, COMPARTMENTS FOR CHILDREN'S USE SHALL PROVIDE A TOE CLEARANCE OF 12 INCHES MINIMUM ABOVE THE FINISH FLOOR. §11B-604.8.1.4
- 28. GRAB BARS SHALL COMPLY WITH SECTION 11B-609 GRAB BARS. A SIDE-WALL GRAB BAR COMPLYING WITH SECTION 11B-604.5.1 SIDE WALL SHALL BE PROVIDED AND SHALL BE LOCATED ON THE WALL CLOSEST TO THE WATER CLOSET. IN ADDITION, A REAR-WALL GRAB BAR COMPLYING WITH SECTION 11B-604.5.2 REAR WALL SHALL BE PROVIDED. WHERE SEPARATE GRAB BARS ARE REQUIRED ON ADJACENT WALLS AT A COMMON MOUNTING HEIGHT, AN L-SHAPED GRAB BAR MEETING THE DIMENSIONAL REQUIREMENTS OF SECTIONS 11B-604.5.1 SIDE WALL AND 11B-604.5.2 REAR WALL SHALL BE PERMITTED. §11B-604.8.1.5
- 29. URINALS SHALL BE THE STALL-TYPE OR THE WALL-HUNG TYPE WITH THE RIM 17 INCHES MAXIMUM ABOVE THE FINISH FLOOR OR GROUND. URINALS SHALL BE 13½ INCHES DEEP MINIMUM MEASURED FROM THE OUTER FACE OF THE URINAL RIM TO THE BACK OF THE FIXTURE. \$118-605.2
- 30. A CLEAR FLOOR SPACE OR GROUND SPACE COMPLYING WITH SECTION 11B-305 CLEAR FLOOR OR GROUND SPACE POSITIONED FOR FORWARD APPROACH SHALL BE PROVIDED. §11B-605.3
- 31. FLUSH CONTROLS SHALL BE HAND OPERATED OR AUTOMATIC. HAND OPERATED FLUSH CONTROLS SHALL COMPLY WITH SECTION 11B-309 OPERABLE PARTS EXCEPT THAT THE FLUSH CONTROL SHALL BE MOUNTED AT A MAXIMUM HEIGHT OF 44 INCHES ABOVE THE FINISH FLOOR. \$11B-605.4
- 32. LAVATORIES AND SINKS SHALL COMPLY WITH SECTION 11B-606

- LAVATORIES AND SINKS. §11B-606.1
- 33. FOR LAVATORIES AND SINKS, A CLEAR FLOOR SPACE COMPLYING WITH SECTION 11B-305 CLEAR FLOOR OR GROUND SURFACES, POSITIONED FOR A FORWARD APPROACH, AND KNEE AND TOE CLEARANCE COMPLYING WITH SECTION 11B-306 KNEE AND TOE CLEARANCE SHALL BE PROVIDED. \$11B-606.2

GRAB BARS

- GRAB BARS WITH CIRCULAR CROSS SECTION IN TOILET FACILITIES
 AND BATHING FACILITIES SHALL HAVE AN OUTSIDE DIAMETER OF 1½
 INCHES MINIMUM AND 2 INCHES MAXIMUM. §11B-609.2.1
- 2. GRAB BARS WITH NON-CIRCULAR CROSS SECTIONS SHALL HAVE A CROSS-SECTION DIMENSION OF 2 INCHES MAXIMUM AND A PERIMETER DIMENSION OF 4 INCHES MINIMUM AND 4.8 INCHES MAXIMUM. §118-609.2.2
- 3. SPACE BETWEEN THE WALL AND THE GRAB BAR SHALL BE 1½ INCHES. THE SPACE BETWEEN THE GRAB BAR AND PROJECTING OBJECTS BELOW AND AT THE ENDS SHALL BE 1½ INCHES MINIMUM. THE SPACE BETWEEN THE GRAB BAR AND PROJECTING OBJECTS ABOVE SHALL BE 12 INCHES MINIMUM, §118-609,3
- 4. GRAB BARS SHALL BE INSTALLED IN A HORIZONTAL POSITION, 33 INCHES MINIMUM AND 36 INCHES MAXIMUM ABOVE THE FINISH FLOOR MEASURED TO THE TOP OF THE GRIPPING SURFACE, EXCEPT THAT AT WATER CLOSETS FOR CHILDREN'S USE COMPLYING WITH SECTION 11B-604.9 WATER CLOSETS AND TOILET COMPARTMENTS FOR CHILDREN'S USE, GRAB BARS SHALL BE INSTALLED IN A HORIZONTAL POSITION 18 INCHES MINIMUM AND 27 INCHES MAXIMUM ABOVE THE FINISH FLOOR MEASURED TO THE TOP OF THE GRIPPING SURFACE. §11B-609.4

SIGNS

- 1. EXCEPT BUILDING DIRECTORIES, MENUS, SEAT AND ROW DESIGNATIONS IN ASSEMBLY AREAS, OCCUPANT NAMES, BUILDING ADDRESSES, AND COMPANY NAMES AND LOGOS, NEW OR ALTERED SIGNS SHALL BE PROVIDED IN ACCORDANCE WITH 118-216 SIGNS AND SHALL COMPLY WITH 118-703 SIGNS. THE ADDITION OF OR REPLACEMENT OF SIGNS SHALL NOT TRIGGER ANY ADDITIONAL PATH OF TRAVEL REQUIREMENTS. \$118-216.1
- 2. IN PARKING FACILITIES, SIGNS PROVIDED SOLELY FOR THE OPERATION OF VEHICLES SHALL NOT BE REQUIRED TO COMPLY WITI 118-216.2 DESIGNATIONS, 118-216.3 DIRECTIONAL AND INFORMATIONAL SIGNS, AND 118-216.6 THROUGH 118-216.12.
- 3. TEMPORARY, 7 DAYS OR LESS, SIGNS SHALL NOT BE REQUIRED TO COMPLY WITH 11B-216 SIGNS.
- 4. INTERIOR AND EXTERIOR SIGNS IDENTIFYING PERMANENT ROOMS AND SPACES SHALL COMPLY WITH 11B-703.1 GENERAL, 11B-703.2 RAISED CHARACTERS, 11B-703.3 BRAILLE AND 11B-703.5 VISUAL CHARACTERS. WHERE PICTOGRAMS ARE PROVIDED AS DESIGNATIONS OF PERMANENT INTERIOR ROOMS AND SPACES, THE PICTOGRAMS SHALL COMPLY WITH 11B-703.6 PICTOGRAMS AND SHALL HAVE TEXT DESCRIPTORS COMPLYING WITH 11B-703.2 AND 11B-703.5, §11B-216.2 (SEE EXCEPTION)
- 5. SIGNS THAT PROVIDE DIRECTION TO OR INFORMATION ABOUT INTERIOR AND EXTERIOR SPACES AND FACILITIES OF THE SITE SHALL COMPLY WITH 11B-703.5 VISUAL CHARACTERS. §11B-216.3
- 6. SIGNS FOR MEANS OF EGRESS SHALL COMPLY WITH 11B-216.4 MEANS OF EGRESS:
- A. SIGNS REQUIRED BY CHAPTER 10, SECTION 1011.4 AT DOORS TO DOORS AT EXIT PASSAGEWAYS EXIT DISCHARGE AND EXIT STAIRWAYS SHALL BE IDENTIFIED BY TACTILE SIGNS COMPLYING COMPLY WITH 11B-703.1 GENERAL, 11B-703.2 RAISED CHARACTERS, 11B-703.3 BRAILLE AND 11B-703.5 VISUAL CHARACTERS. §11B-216.4.1 B. SIGNS REQUIRED BY SECTION 1003.2.13.5.4 OF THE INTERNATIONAL BUILDING CODE (2000 EDITION) OR SECTION 1007.6.4 OF THE INTERNATIONAL BUILDING CODE (2003 EDITION) (INCORPORATED BY REFERENCE, SEE "REFERENCED STANDARDS" IN CHAPTER 1) CHAPTER 10, SECTION 1007.11 TO PROVIDE INSTRUCTIONS IN AREAS OF REFUGE SHALL COMPLY WITH 11B-703.5 VISUAL CHARACTERS, SIGNS REQUIRED BY CHAPTER 10, SECTION 1007.9 AT DOORS TO AREAS OF REFUGE AND EXTERIOR AREAS FOR ASSISTED RESCUE SHALL COMPLY WITH 11B-703.1 GENERAL. 11B-703.2 RAISED CHARACTERS, 11B-703.3 BRAILLE AND 11B-703.5 VISUAL CHARACTERS AND INCLUDE AN INTERNATIONAL SYMBOL OF ACCESSIBILITY (ISA) COMPLYING WITH 11B-703.7.2.1 ISA. §11B-216.4.2 C. SIGNS REQUIRED BY SECTION 1003.2.13.6 OF THE INTERNATIONAL BUILDING CODE (2000 EDITION) OR SECTION 1007 7 OF THE INTERNATIONAL BUILDING CODE (2003 EDITION) (INCORPORATED BY REFERENCE, SEE "REFERENCED STANDARDS" IN CHAPTER 1) CHAPTER 10. SECTION 1007 10 TO PROVIDE DIRECTIONS TO ACCESSIBLE MEANS OF EGRESS SHALL COMPLY WITH 11B-703.5 VISUAL CHARACTERS. §11B-216.4.3
- D. SIGNS REQUIRED BY CHAPTER 10, SECTION 1008.1.9.7, ITEM 5.1 AT DOORS WITH DELAYED EGRESS LOCKS SHALL COMPLY WITH 118-703.1 GENERAL, 11B-703.2 RAISED CHARACTERS, 11B-703.3 BRAILLE AND 11B-703.5 VISUAL CHARACTERS, \$11B-216.4.4
- 7. PARKING SPACES COMPLYING WITH 11B-502 PARKING SPACES SHALL BE IDENTIFIED BY SIGNS COMPLYING WITH 11B-502.6 IDENTIFICATION \$11R-216.5
- 8. IN RESIDENTIAL FACILITIES, WHERE PARKING SPACES ARE

ASSIGNED TO SPECIFIC RESIDENTIAL DWELLING UNITS, IDENTIFICATION OF ACCESSIBLE PARKING SPACES SHALL NOT BE REQUIRED.

- 9. IN EXISTING BUILDINGS AND FACILITIES WHERE NOT ALL ENTRANCES COMPLY WITH 11B-404 DOORS, DOORWAYS, AND GATES COMPLIANT ENTRANCES SHALL BE IDENTIFIED BY THE INTERNATIONAL SYMBOL OF ACCESSIBILITY (ISA) COMPLYING WITH 11B-703.7.2.1 ISA. DIRECTIONAL SIGNS COMPLYING WITH 11B-703.5 VISUAL CHARACTERS THAT INDICATE THE LOCATION OF THE NEAREST ENTRANCE COMPLYING WITH 11B-404 SHALL BE PROVIDED AT ENTRANCES THAT DO NOT COMPLY WITH 11B-404 DOORS, DOORWAYS, AND GATES. DIRECTIONAL SIGNS COMPLYING WITH 11B-703.5 VISUAL CHARACTERS, INCLUDING THE ISA COMPLYING WITH 11B-703.7.2.1 ISA, INDICATING THE ACCESSIBLE ROUTE TO THE NEAREST ACCESSIBLE ENTRANCE SHALL BE PROVIDED AT JUNCTIONS WHEN THE ACCESSIBLE ROUTE DIVERGES FROM THE REGULAR CIRCULATION PATH. §11B-216.6 (SEE EXCEPTIONS)
- 10. WHERE EXISTING ELEVATORS DO NOT COMPLY WITH 11B-407 ELEVATORS, COMPLIANT ELEVATORS SHALL BE CLEARLY IDENTIFIED WITH THE INTERNATIONAL SYMBOL OF ACCESSIBILITY (ISA) COMPLYING WITH 11B-703.7.2.1 ISA. EXISTING BUILDINGS THAT HAVE BEEN REMODELED TO PROVIDE SPECIFIC ELEVATORS FOR PUBLIC USE THAT COMPLY WITH THESE BUILDING STANDARDS SHALL HAVE THE LOCATION OF AND THE DIRECTIONS TO THESE ELEVATORS POSTED IN THE BUILDING LOBBY ON A SIGN COMPLYING WITH 11B-703.5 VISUAL CHARACTERS, INCLUDING THE ISA COMPLYING WITH 11B-703.7.2.1 ISA. §11B-216.7
- 11. DOORWAYS LEADING TO TOILET ROOMS AND BATHING ROOMS COMPLYING WITH 118-603 TOILET AND BATHING ROOMS SHALL BE IDENTIFIED BY A GEOMETRIC SYMBOL COMPLYING WITH 118-703.7.2.6 TOILET AND BATHING ROOM GEOMETRIC SYMBOLS. WHERE EXISTING TOILET ROOMS OR BATHING ROOMS DO NOT COMPLY WITH 118-603 TOILET ROOM BATHING ROOMS, DIRECTIONAL SIGNS INDICATING THE LOCATION OF THE NEAREST COMPLIANT TOILET ROOM OR BATHING ROOM WITHIN THE FACILITY SHALL BE PROVIDED. SIGNS SHALL COMPLY WITH 118-703.5 VISUAL CHARACTERS AND SHALL INCLUDE THE INTERNATIONAL SYMBOL OF ACCESSIBILITY (ISA) COMPLYING WITH 118-703.7.2.1 [SA. §118-216.8
- 12. WHERE EXISTING TOILET ROOMS OR BATHING ROOMS DO NOT COMPLY WITH 11B-603 TOILET AND BATHING ROOMS, THE TOILET ROOMS OR BATHING ROOMS COMPLYING WITH 11B-603 TOILET AND BATHING ROOMS SHALL BE IDENTIFIED BY THE INTERNATIONAL SYMBOL OF ACCESSIBILITY (ISA) COMPLYING WITH 11B-703.7.2.1 ISA. §11B-216.8
- 13. WHERE CLUSTERED SINGLE USER TOILET ROOMS OR BATHING FACILITIES ARE PERMITTED TO USE EXCEPTIONS TO 118-213.2 TOILET AND BATHING ROOMS, TOILET ROOMS OR BATHING FACILITIES COMPLYING WITH 118-603 TOILET AND BATHING ROOMS SHALL BE IDENTIFIED BY THE INTERNATIONAL SYMBOL OF ACCESSIBILITY (ISA) COMPLYING WITH 118-703.7.2.1 ISA UNLESS ALL TOILET ROOMS AND BATHING FACILITIES COMPLY WITH 118-603 TOILET AND BATHING ROOMS, \$118-216.8
- 14. EXISTING BUILDINGS THAT HAVE BEEN REMODELED TO PROVIDE SPECIFIC TOILET ROOMS OR BATHING ROOMS FOR PUBLIC USE THAT COMPLY WITH THESE BUILDING STANDARDS SHALL HAVE THE LOCATION OF AND THE DIRECTIONS TO THESE ROOMS POSTED IN OR NEAR THE BUILDING LOBBY OR ENTRANCE ON A SIGN COMPLYING WITH 11B-703.5 VISUAL CHARACTERS, INCLUDING THE INTERNATIONAL SYMBOL OF ACCESSIBILITY (ISA) COMPLYING WITH 11B-703.7.2.1 ISA. \$11B-216.8
- 15. SIGNS SHALL COMPLY WITH 11B-703 SIGNS. WHERE BOTH VISUAL AND TACTILE CHARACTERS ARE REQUIRED, EITHER ONE SIGN WITH BOTH VISUAL AND TACTILE CHARACTERS, OR TWO SEPARATE SIGNS ONE WITH VISUAL, AND ONE WITH TACTILE CHARACTERS, SHALL BE PROVIDED. §11B-703.1
- A. SIGNS AS SPECIFIED IN SECTION 11B-703 SIGNS, OR IN OTHER SECTIONS OF THIS CODE, WHEN INCLUDED IN THE CONSTRUCTION OF NEW BUILDINGS OR FACILITIES, OR WHEN INCLUDED, ALTERED O REPLACED DUE TO ADDITIONS, ALTERATIONS OR RENOVATIONS TO EXISTING BUILDINGS OR FACILITIES, AND WHEN A PERMIT IS REQUIRED, SHALL COMPLY WITH 11B-703.1.1.1 PLAN REVIEW AND 11B-703.1.1.2 INSPECTION, \$11B-703.1.1.2 INSPECTION, \$11B-703.1.1.2
- B. PLANS, SPECIFICATIONS OR OTHER INFORMATION INDICATING COMPLIANCE WITH THESE REGULATIONS SHALL BE SUBMITTED TO THE ENFORCING AGENCY FOR REVIEW AND APPROVAL. \$118-703.1.1. C. SIGNS AND IDENTIFICATION DEVICES SHALL BE FIELD INSPECTED AFTER INSTALLATION AND APPROVED BY THE ENFORCING AGENCY PRIOR TO THE ISSUANCE OF A FINAL CERTIFICATE OF OCCUPANCY PER CHAPTER 1, DIVISION II, SECTION 111, OR FINAL APPROVAL WHERE NO CERTIFICATE OF OCCUPANCY IS ISSUED. THE INSPECTION SHALL INCLUDE, BUT NOT BE LIMITED TO, VERIFICATION THAT BRAILLE DOTS AND CELLS ARE PROPPERLY SPACED AND THE SIZE, PROPORTION AND TYPE OF RAISED CHARACTERS ARE IN COMPLIANCE WITH THESE REGULATIONS. \$118-703.1.1.2
- 16. RAISED CHARACTERS SHALL COMPLY WITH 11B-703.2 RAISED CHARACTERS AND SHALL BE DUPLICATED IN BRAILLE COMPLYING WITH 11B-703.3 BRAILLE. RAISED CHARACTERS SHALL BE INSTALLED IN ACCORDANCE WITH 11B-703.4 INSTALLATION HEIGHT AND LOCATION. §11B-703.2
- A. RAISED CHARACTERS SHALL BE 1/32 INCH MINIMUM ABOVE THEIR BACKGROUND. \$11B-703.2.1
- B. CHARACTERS SHALL BE UPPERCASE. §11B-703.2.2

- C. CHARACTERS SHALL BE SANS SERIF. CHARACTERS SHALL NOT BE ITALIC, OBLIQUE, SCRIPT, HIGHLY DECORATIVE, OR OF OTHER UNUSUAL FORMS. §11B-703.2.3
- D. CHARACTERS SHALL BE SELECTED FROM FONTS WHERE THE WIDTH OF THE UPPERCASE LETTER "0" IS 55 60 PERCENT MINIMUM AND 110 PERCENT MAXIMUM OF THE HEIGHT OF THE UPPERCASE LETTER "I". \$11B-703.2.4
- E. CHARACTER HEIGHT MEASURED VERTICALLY FROM THE BASELINE OF THE CHARACTER SHALL BE 5/8 INCH MINIMUM AND 2 INCHES MAXIMUM BASED ON THE HEIGHT OF THE UPPERCASE LETTER "I". §118-703.2.5
- F. STROKE THICKNESS OF THE UPPERCASE LETTER "I" SHALL BE 15 PERCENT MAXIMUM OF THE HEIGHT OF THE CHARACTER. §11B-703.2.6
- G. CHARACTER SPACING SHALL BE MEASURED BETWEEN THE TWO CLOSEST POINTS OF ADJACENT BAISED CHARACTERS WITHIN A MESSAGE, EXCLUDING WORD SPACES. WHERE CHARACTERS HAVE RECTANGULAR CROSS SECTIONS, SPACING BETWEEN INDIVIDUAL BAISED CHARACTERS SHALL BE 1/8 INCH MINIMUM AND 4 TIMES THE RAISED CHARACTER STROKE WIDTH MAXIMUM WHERE CHARACTERS HAVE OTHER CROSS SECTIONS, SPACING BETWEEN INDIVIDUAL RAISED CHARACTERS SHALL BE 1/16 INCH MINIMUM AND 4 TIMES THE BAISED CHARACTER STROKE WIDTH MAXIMUM AT THE BASE OF THE CROSS SECTIONS, AND 1/8 INCH MINIMUM AND 4 TIMES THE BAISED CHARACTER STROKE WIDTH MAXIMUM AT THE TOP OF THE CROSS SECTIONS. CHARACTERS SHALL BE SEPARATED FROM RAISED BORDERS AND DECORATIVE ELEMENTS 3/8 INCH MINIMUM.
- H. SPACING BETWEEN THE BASELINES OF SEPARATE LINES OF RAISED CHARACTERS WITHIN A MESSAGE SHALL BE 135 PERCENT MINIMUM AND 170 PERCENT MAXIMUM OF THE RAISED CHARACTER HEIGHT. §11B-703.2.8
- I. TEXT SHALL BE IN A HORIZONTAL FORMAT. §11B-703.2.9
- 17. BRAILLE SHALL BE CONTRACTED (GRADE 2) AND SHALL COMPLY WITH 11B-703.3 BRAILLE AND 11B-703.4 INSTALLATION HEIGHT AND LOCATION. §11B-703.3
- A. BRAILLE DOTS SHALL HAVE A DOMED OR ROUNDED SHAPE AND SHALL COMPLY WITH TABLE 11B-703.3.1. THE INDICATION OF AN UPPERCASE LETTER OR LETTERS SHALL ONLY BE USED BEFORE THE FIRST WORD OF SENTENCES, PROPER NOUNS AND
- NAMES, INDIVIDUAL LETTERS OF THE ALPHABET, INITIALS, AND ACRONYMS. §118-703.3.1
- B, BRAILLE SHALL BE POSITIONED BELOW THE CORRESPONDING TEXT IN A HORIZONTAL FORMAT, FLUSH LEFT OR CENTERED. IF TEXT IS MULTI-LINED, BRAILLE SHALL BE PLACED BELOW THE ENTIRE TEXT. BRAILLE SHALL BE SEPARATED 3/8 INCH MINIMUM AND 1/2 INCH MAXIMUM FROM ANY OTHER TACTILE CHARACTERS AND 3/8 INCH MINIMUM FROM RAISED BORDERS AND DECORATIVE ELEMENTS. §11B-703.3.2 (SEE EXCEPTION)
- 18. SIGNS WITH TACTILE CHARACTERS SHALL COMPLY WITH 11B-703.4 INSTALLATION HEIGHT AND LOCATION. §11B-703.4
- A. TACTILE CHARACTERS ON SIGNS SHALL BE LOCATED 48 INCHES MINIMUM ABOVE THE FINISH FLOOR OR GROUND SURFACE, MEASURED FROM THE BASELINE OF THE LOWEST TACTILE CHARACTER BRAILLE CELLS AND 60 INCHES MAXIMUM ABOVE THE FINISH FLOOR OR GROUND SURFACE, MEASURED FROM THE BASELINE OF THE HIGHEST TACTILE CHARACTER LINE OF RAISED CHARACTERS. §11B-703.4.1 (SEE EXCEPTION)
- B. WHERE A TACTILE SIGN IS PROVIDED AT A DOOR. THE SIGN SHALL BE LOCATED ALONGSIDE THE DOOR AT THE LATCH SIDE. WHERE A TACTILE SIGN IS PROVIDED AT DOUBLE DOORS WITH ONE ACTIVE LEAF THE SIGN SHALL BE LOCATED ON THE INACTIVE LEAF. WHERE A TACTILE SIGN IS PROVIDED AT DOUBLE DOORS WITH TWO ACTIVE LEAFS. THE SIGN SHALL BE LOCATED TO THE RIGHT OF THE RIGHT HAND DOOR. WHERE THERE IS NO WALL SPACE AT THE LATCH SIDE OF A SINGLE DOOR OR AT THE RIGHT SIDE OF DOUBLE DOORS, SIGNS SHALL BE LOCATED ON THE NEAREST ADJACENT WALL. SIGNS CONTAINING TACTILE CHARACTERS SHALL BE LOCATED SO THAT A CLEAF FLOOR SPACE OF 18 INCHES MINIMUM BY 18 INCHES MINIMUM, CENTERED ON THE TACTILE CHARACTERS, IS PROVIDED BEYOND THE ARC OF ANY DOOR SWING BETWEEN THE CLOSED POSITION AND 45 DEGREE OPEN POSITION, WHERE PERMANENT IDENTIFICATION





A Project for:

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Bakery

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STORE #
ARDEN FAIR MALL
SPACE #1186
1689 ARDEN WAY
SACRAMENTO, CA 95815

Qient:

85°C Bakery Cafe

1415 MOONSTONE BREA, CA 92821 PHONE: 714.459.9565 FAX:

No. Description	Date
PRELIMINARY SET TO LL	
PROGRESS SET	
CLIENT COMMENTS_1	04-06-18
B CLIENT COMMENTS_2	04-24-18
CLIENT COMMENTS_3	04-25-18
PERMIT SET	05-16-18
Project No.:	18.128.10
Drawn By:	
Reviewed By:	DA
Sheet Title:	

ACCESSIBILITY NOTES

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T-1_4A

SIGNAGE IS PROVIDED FOR ROOMS AND SPACES THEY SHALL BE LOCATED ON THE APPROACH SIDE OF THE DOOR AS ONE ENTERS THE ROOM OR SPACE. SIGNS THAT IDENTIFY EXITS SHALL BE LOCATED ON THE APPROACH SIDE OF THE DOOR AS ONE EXITS THE ROOM OR SPACE. 118-703.4.2. (SEE EXCEPTION).

19. VISUAL CHARACTERS SHALL COMPLY WITH THE FOLLOWING, EXCEPT WHERE VISUAL CHARACTERS COMPLY WITH 11B-703.2 RAISEO CHARACTERS AND ARE ACCOMPANIED BY BRAILLE COMPLYING WITH 11B-703.3 BRAILLE, THEY SHALL NOT BE REQUIRED TO COMPLY WITH 11B-703.5.2 THROUGH 11B-703.5.6, 11B-703.5.8 AND 11B-703.5.9:

A. CHARACTERS AND THEIR BACKGROUND SHALL HAVE A NON-GLARE FINISH. CHARACTERS SHALL CONTRAST WITH THEIR BACKGROUND WITH EITHER LIGHT CHARACTERS ON A DARK BACKGROUND OR DARK CHARACTERS ON A LIGHT BACKGROUND. §11B-703.5.1

B. CHARACTERS SHALL BE UPPERCASE OR LOWERCASE OR A COMBINATION OF BOTH. \$11B-703.5.2

C. CHARACTERS SHALL BE CONVENTIONAL IN FORM. CHARACTERS SHALL NOT BE ITALIC, OBLIQUE, SCRIBIPT, HIGHLY DECORATIVE, OR OF OTHER UNUSUAL FORMS. \$118-703.5.3

D. CHARACTERS SHALL BE SELECTED FROM FONTS WHERE THE WIDTH OF THE UPPERCASE LETTER "0" IS 55 60 PERCENT MINIMUM AND 110 PERCENT MAXIMUM OF THE HEIGHT OF THE UPPERCASE LETTER "I". §118-703.5.4

E. MINIMUM CHARACTER HEIGHT SHALL COMPLY WITH TABLE 11B-703.5.5. VIEWING DISTANCE SHALL BE MEASURED AS THE HORIZONTAL DISTANCE BETWEEN THE CHARACTER AND AN OBSTRUCTION PREVENTING FURTHER APPROACH TOWARDS THE SIGN. CHARACTER HEIGHT SHALL BE BASED ON THE UPPERCASE LETTER "I". §11B-703.5.5 (SEE EXCEPTION)

F. VISUAL CHARACTERS SHALL BE 40 INCHES MINIMUM ABOVE THE FINISH FLOOR OR GROUND. §11B-703.5.6 (SEE EXCEPTIONS)

G. STROKE THICKNESS OF THE UPPERCASE LETTER "I" SHALL BE 10 PERCENT MINIMUM AND 20 PERCENT MAXIMUM OF THE HEIGHT OF THE CHARACTER. §11B-703.5.7

H. CHARACTER SPACING SHALL BE MEASURED BETWEEN THE TWO CLOSEST POINTS OF ADJACENT CHARACTERS, EXCLUDING WORD SPACES. SPACING BETWEEN INDIVIDUAL CHARACTERS SHALL BE 10 PERCENT MINIMUM AND 35 PERCENT MAXIMUM OF CHARACTER HEIGHT. \$11B-703.5.8

I. SPACING BETWEEN THE BASELINES OF SEPARATE LINES OF CHARACTERS WITHIN A MESSAGE SHALL BE 135 PERCENT MINIMUM AND 170 PERCENT MAXIMUM OF THE CHARACTER HEIGHT. \$118-703 5 9

J. TEXT SHALL BE IN A HORIZONTAL FORMAT. §11B-703.5.10

20. PICTOGRAMS SHALL COMPLY WITH THE FOLLOWING: A. PICTOGRAMS SHALL HAVE A FIELD HEIGHT OF 6 INCHES MINIMUM. CHARACTERS AND BRAILLE SHALL NOT BE LOCATED IN THE PICTOGRAM FIELD. §11B-703.6.1

B. PICTOGRAMS AND THEIR FIELD SHALL HAVE A NON-GLARE FINISH. PICTOGRAMS SHALL CONTRAST WITH

THEIR FIELD WITH EITHER A LIGHT PICTOGRAM ON A DARK FIELD OR A DARK PICTOGRAM ON A LIGHT FIELD. §11B-703.6.2 C. PICTOGRAMS SHALL HAVE TEXT DESCRIPTORS LOCATED DIRECTLY BELOW THE PICTOGRAM FIELD. TEXT DESCRIPTORS SHALL COMPLY WITH 11B-703.2 RAISED CHARACTERS, 11B-703.3 BRAILLE AND 11B-703.4 INSTALLATION HEIGHT AND LOCATION. §11B-703.6.3

21. SYMBOLS OF ACCESSIBILITY AND THEIR BACKGROUND SHALL HAVE A NON-GLARE FINISH. SYMBOLS OF ACCESSIBILITY SHALL CONTRAST WITH THEIR BACKGROUND WITH EITHER A LIGHT SYMBOLON A DARK BACKGROUND OR A DARK SYMBOL ON A LIGHT BACKGROUND. §118-703.7.1

22. SYMBOLS SHALL COMPLY WITH THE FOLLOWING:
A. THE INTERNATIONAL SYMBOL OF ACCESSIBILITY SHALL COMPLY
WITH FIGURE 11B-703.7.2.1 ISA. THE SYMBOL SHALL CONSIST OF A
WHITE FIGURE ON A BLUE BACKGROUND. THE BLUE SHALL BE COLC
NO. 15090 IN FEDERAL STANDARD 595B. §11B-703.7.2.1 (SEE
EXCEPTION)

B. THE INTERNATIONAL SYMBOL OF TTY SHALL COMPLY WITH FIGURE 118-703 7.2.2

C. TELEPHONES WITH A VOLUME CONTROL SHALL BE IDENTIFIED BY A PICTOGRAM OF A TELEPHONE HANDSET WITH RADIATING SOUND WAVES ON A SQUARE FIELD SUCH AS SHOWN IN FIGURE

D. ASSISTIVE LISTENING SYSTEMS SHALL BE IDENTIFIED BY THE INTERNATIONAL SYMBOL OF ACCESS FOR HEARING LOSS COMPLYING WITH FIGURE 11B-703.7.2.4.

E. ROOMS, FACILITIES AND PATHS OF TRAVEL THAT ARE ACCESSIBLE TO AND USABLE BY PEOPLE WHO ARE ADVERSELY IMPACTED BY AIRBORNE CHEMICALS OR PARTICULATE(S) AND/OR THE USE OF ELECTRICAL FIXTURES AND/OR DEVICES SHALL BE IDENTIFIED BY THIS CLEANER AIR SYMBOL COMPLYING WITH FIGURE 11B-703.7.2.5. THIS SYMBOL IS TO BE USED STRICTLY FOR PUBLICLY FUNDED FACILITIES OR ANY FACILITIES LEASED OR RENTED BY STATE OF CALIFORNIA, NOT CONCESSIONAIRES.

THE SYMBOL, WHICH SHALL INCLUDE THE TEXT "CLEANER AIR" AS SHOWN, SHALL BE DISPLAYED EITHER AS A NEGATIVE OR POSITIVE IMAGE WITHIN A SQUARE THAT IS A MINIMUM OF 6 INCHES ON EACH SIDE. THE SYMBOL MAY BE SHOWN IN BLACK

AND WHITE OR IN COLOR, WHEN COLOR IS USED, IT SHALL BE FEDERAL BLUE (COLOR NO. 15090 FEDERAL STANDARD 595B) ON WHITE, OR WHITE ON FEDERAL BLUE. THERE SHALL BE AT LEAST A 70-PERCENT COLOR CONTRAST BETWEEN THE BACKGROUND OF THE SIGN FROM THE SURFACE THAT IT IS MOUNTED ON. \$118-703.7.2.5

F. DOORWAYS LEADING TO TOILET ROOMS AND BATHING ROOMS SHALL BE IDENTIFIED BY A GEOMETRIC SYMBOL COMPLYING WITH 118-703.7.2.6 TOILET AND BATHING FACILITIES GEOMETRIC SYMBOLS. THE SYMBOL SHALL BE MOUNTED AT 58 INCHES MINIMUM AND 60 INCHES MAXIMUM ABOVE THE FINISH FLOOR OR GROUND SURFACE MEASURED FROM THE CENTERLINE OF THE SYMBOL. WHERE A DOOF IS PROVIDED THE SYMBOL SHALL BE MOUNTED WITHIN 1 INCH OF THE VERTICAL CENTERLINE OF THE DOOR. §118-703.7.2.6 (SEE EXCEPTION)

G. MEN'S TOILET AND BATHING FACILITIES SHALL BE IDENTIFIED BY AN EQUILATERAL TRIANGLE, 1/4 INCH THICK WITH EDGES 12 INCHES LONG AND A VERTEX POINTING UPWARD. THE TRIANGLE SYMBOL SHALL CONTRAST WITH THE DOOR, EITHER LIGHT ON A DARK BACKGROUND OR DARK ON A LIGHT BACKGROUND, §11B-703.7.2.6.1

H. WOMEN'S TOILET AND BATHING FACILITIES SHALL BE IDENTIFIED BY A CIRCLE, 1/4 INCH THICK AND 12 INCHES IN DIAMETER. THE CIRCLE SYMBOL SHALL CONTRAST WITH THE DOOR, EITHER LIGHT ON A DARK BACKGROUND OR DARK ON A LIGHT BACKGROUND. \$118-703.7.2.6.2

I, UNISEX TOLET AND BATHING FACILITIES SHALL BE IDENTIFIED BY A CIRCLE, ¼ INCH THICK AND 12 INCHES IN DIAMETER WITH A ¼ INCH THICK THIANGLE WITH A VERTEX POINTING UPWARD SUPERIMPOSED ON THE CIRCLE AND WITHIN THE 12-INCH DIAMETER. THE TRIANGLE SYMBOL SHALL CONTRAST WITH THE CIRCLE SYMBOL, EITHER LIGHT ON A DARK BACKGROUND OR DARK ON A LIGHT BACKGROUND. THE CIRCLE SYMBOL SHALL CONTRAST WITH THE DOOR, EITHER LIGHT ON A DARK BACKGROUND OR DARK ON A LIGHT BACKGROUND. \$118-703,72.6.3

J. EDGES OF SIGNS SHALL BE ROUNDED, CHAMFERED OR EASED. CORNERS OF SIGNS SHALL HAVE A MINIMUM RADIUS OF % INCH. 8118-703 7 2 6 4

K. POLE-SUPPORTED PEDESTRIAN TRAFFIC-CONTROL BUTTONS SHALL BE IDENTIFIED WITH COLOR CODING CONSISTING OF A TEXTURED HORIZONTAL YELLOW BAND 2 INCHES IN WIDTH ENCIRCLING THE POLE, AND A 1-INCH-WIDE DARK BORDER BAND ABOVE AND BELOW THIS YELLOW BAND. COLOR CODING SHALL BE PLACED IMMEDIATELY ABOVE THE CONTROL BUTTON. CONTROL BUTTONS SHALL BE LOCATED NO HIGHER THAN 48 INCHES ABOVE THE GROUND SURFACE ADJACENT TO THE POLE. §118-703.7.2

H. BUILT-IN ELEMENTS DINING SURFACES AND WORK SURFACES

1. WHERE DINING SURFACES ARE PROVIDED FOR THE CONSUMPTION OF FOOD OR DRINK, AT LEAST 5 PERCENT OF THE SEATING SPACES AND STANDING SPACES AT THE DINING SURFACES SHALL COMPLY WITH 11B-902. IN ADDITION, WHERE WORK SURFACES ARE PROVIDED FOR USE BY OTHER THAN EMPLOYEES, AT LEAST 5 PERCENT SHALL COMPLY WITH 11B-902. §11B-226.1 (SEE EXCEPTIONS)

2. DINING SURFACES AND WORK SURFACES REQUIRED TO COMPLY WITH 11B-902 SHALL BE DISPERSED THROUGHOUT THE SPACE OR FACILITY CONTAINING DINING SURFACES AND WORK SURFACES FOR EACH TYPE OF SEATING IN A FUNCTIONAL AREA. WORK SURFACES REQUIRED TO COMPLY WITH 11B-902 SHALL BE DISPERSED THROUGHOUT THE SPACE OR FACILITY CONTAINING WORK SURFACES. §11B-226.2

3. WHERE FOOD OR DRINK IS SERVED FOR CONSUMPTION AT A COUNTER EXCEEDING 34 INCHES IN HEIGHT, A PORTION OF THE MAIN COUNTER 60 INCHES MINIMUM IN LENGTH SHALL BE PROVIDED IN COMPLANCE WITH 11B-902.3, \$118-226.3

4. QUEUES AND WAITING LINES SERVICING COUNTERS OR CHECK-OUT AISLES REQUIRED TO COMPLY WITH 11B-904.3 OR 11B-904.4 SHALL COMPLY WITH 11B-403. §11B-227.5

5. COUNTERS IN FOOD SERVICE LINES SHALL COMPLY WITH 11B-904.5. \$11B-904.5

A, SELF-SERVICE SHELVES AND DISPENSING DEVICES FOR TABLEWARE, DISHWARE, CONDIMENTS, FOOD AND BEVERAGES SHALL COMPLY WITH 11B-308. §11B-904.5.1

B. THE TOPS OF TRAY SLIDES SHALL BE 28 INCHES MINIMUM AND 34 INCHES MAXIMUM ABOVE THE FINISH FLOOR OR GROUND. \$11B-904.5.2
BENCHES

CHECK-OUT AISLES AND SALES AND SERVICE COUNTERS

1. SALES COUNTERS AND SERVICE COUNTERS SHALL COMPLY WITH EITHER OF THE FOLLOWING AND THE ACCESSIBLE PORTION OF THE COUNTER TOP SHALL EXTEND THE SAME DEPTH AS THE SALES OR SERVICE COUNTER TOP, \$118-904.4 (SEE EXCEPTION)

A. A PORTION OF THE COUNTER SURFACE THAT IS 36 INCHES LONG

MINIMUM AND 34 INCHES HIGH MAXIMUM ABOVE THE FINISH FLOOR SHALL BE PROVIDED. A CLEAR FLOOR OR GROUND SPACE COMPLYING WITH 11B-305 SHALL BE POSITIONED FOR A PARALLEL APPROACH ADJACENT TO THE 36 INCH MINIMUM LENGTH OF COUNTER. §11B-904.4.1 (SEE EXCEPTION) OR

B. A PORTION OF THE COUNTER SURFACE THAT IS 36 INCHES LONG MINIMUM AND 34 INCHES HIGH MAXIMUM SHALL BE PROVIDED. KNEE AND TOE SPACE COMPLYING WITH 11B-306 SHALL BE PROVIDED UNDER THE COUNTER. A CLEAR FLOOR OR GROUND SPACE COMPLYING WITH 11B-305 SHALL BE POSITIONED FOR A FORWARD APPROACH TO THE COUNTER. §11B-904.4.2



① 415.974.6002 ① 415.974.1556 250 Sutter Street, Suite 500, San Francisco, CA 94108

ARCHIVE SUPERIOR ARCHIVE ARCHI

A Project for:

Bakery Cafe

Client:

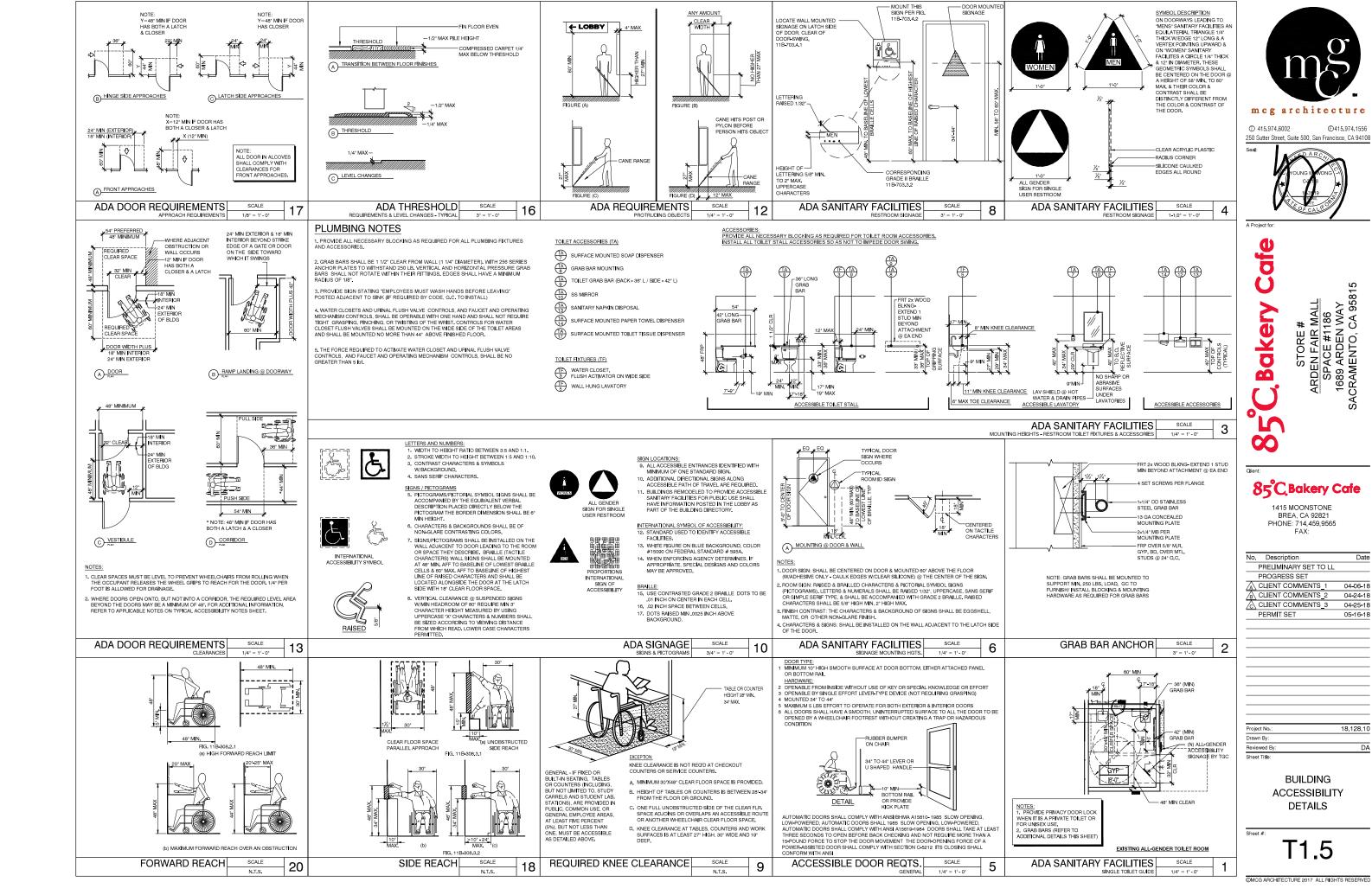
85°C Bakery Cafe

1415 MOONSTONE BREA, CA 92821 PHONE: 714.459.9565

04-06-18 04-24-18 04-25-18 05-16-18
04-24-18 04-25-18
04-24-18 04-25-18
04-25-18
05-16-18
18.128.10
DA

ACCESSIBILITY NOTES

T-1.4B



DA

VOC CONTENT VERIFICATION CHECKLIST

VOC content verification of paints, coatings, carpets, cushions, resilient flooring, adhesives, sealants, and caulks

Attach product specification sheets and other supporting documents. Use additional sheets if necessary

FORMALDEHYDE EMISSIONS VERIFICATION CHECKLIST

Formaldehyde emissions verification of non-structural engineered wood, hardwood plywood, particleboard, and medium density fiberboard composite wood.

Attach product specification sheets and other supporting documents. Use additional sheets if necessary

ltem #	Product Category (e.g. particleboard, hardwood plywood, etc)	Product Manufacturer	Product Specification	Formaldehyde Content (in parts per million)	Formaldehyde Limits (in parts per million)
		-			
		79			
		10			
		7/			
		H			

1 - GREEN FORM

2 - GREEN FORM

MANDATORY REQUIREMENT CHECKLIST

		ALL NEWLY-CONSTRUCTED NON-RESI	IGS OVER SIX S DENTIAL BUILD	
		(INCORPORATE THIS FORM ONT	O THE PLANS)	
Proje	ct Address:		Date: MARCH 2018	
TTEM #	CODE SECTION	REQUIREMENT	REFERENCE SHEET (Sheet # or N/A)	COMMENTS (e.g. note # or detail #)
		PLANNING AND DESIGN		il
	5.106.1	Storm water pollution prevention plan	N/A	T.I. Only
	5.106.4.1	Short-term bicycle parking	N/A	No new parking stalls
	5.106.4.2	Long-term bleyele parking	N/A	No new parking stalls
4	5,106.5.2	Designated parking	N/A	No new parking stalls
5		Electric vehicle supply wiring	N/A	No new parking stalls
6	5.106.8	Light pollution reduction		
7	5.106.10	Grading and Paving	N/A	
		ENERGY EFFICIENCY		_
8	5.210.1	ENERGY STAR equipment and appliances	T1.6A	See comment #2
9	5.211.4	Prewiring for future solar	N/A	T.I. Only
10	5.211.4.1	Off grid prewiring for future solar	N/A	T.I. Only
100	0.2.1.1.1.1	WATER EFFICIENCY & CONSERVATION	11071	13. Only
	5.303.1.1	Buildings in excess of 50,000 square feet/subme	- INUA	T1 0-1, 0 500 -4
1414				T.I. Only - 3,539 sf
	5.303.1.2	Excess consumption	T1,6A	See comment #1
	5,303.2	20 Percent Savings	N/A	T.I. Only
	5,303.2.1 5,303.4	Multiple showerheads serving one shower	N/A	
	5.303.4	Wastewater reduction Water budget	N/A N/A	
18	5,304,1	Outdoor potable water use	N/A N/A	
19	5.304.2	Irrigation design	1477	
19	5,304,3	MATERIAL CONSERVATION & RESOURCE	N/A	
20	5,407,1	Weather protection		T.I. Only
21	5.407.1	Sprinklers	N/A N/A	1.1. UIIIY
22		Roof overhangs and recesses entries	N/A N/A	
23	5.407.2.2	Nonabsorbent interior finishes	N/A N/A	
23	5,408,1	Construction waste diversion	T-1.6A	Notes #28 and #35
24	5.408.4	Excavated soil and land clearing debris	N/A	INUIGO #20 BIID #30
	5.410.1	Recycling by occupants	N/A	
	5.410.1	Commissioning (> 10,000 sq ft.)	N/A	
	5.410.2.1	Commissioning (> 10,000 sq 1t.)		
41	5.410.2.1	- Owner's Project Requirements (OPR)	N/A	

4 - GREEN FORM

MANDATORY REQUIREMENT CHECKLIST

ITEM #	CODE SECTION	REQUIREMENT	REFERENCE SHEET (Sheet # or N/A)	COMMENTS (e.g. note # or detail #)
29	5.410.2.3	Basis of Design (BOD)	T1.7	Testing and adjusting
30	5.410.2.4	- Commissioning plan	T1.7	, , , , , , , , , , , , , , , , , , , ,
31	5.410.2.5.1		T1.7	
32	5.410.2.5.2		T1.7	
33	5.410.2.6	Systems operations training Commissioning report	T1.7	
34	5.410.4	Testing, adjusting and balancing (< 10,000 sq ft)	T1.7	
35	5,410,4,2	- Systems	N/A	
36		- Procedures	N/A	
37	5,410,4,3,1		N/A	
38	5,410,4,4	- Reporting	N/A	
39	5,410,4,5	Operation and maintenance manual		
40	5,410,4,5,1	- Inspections and reports	N/A	
-70	2141014121	ENVIRONMENTAL QUALITY	IN/A	
41	5.503.1	Fireplace	IN/A	
42	5.503.1.1	Woodstoves	N/A	
43	5,504,3	Covering of duct openings and protection of mechanical equipment during construction	T1.6A	Note #1
44	5.504.4	- Finish material pollutant control	T1.6A	Note #3
45	5.504.4.1	- Adhesives, sealants, and caulks	I I JUA	Notes #2 & #30
46	5.504.4.3	- Paints and coatings		Note #2
47	5.504.4.3.1	- Acrosol Paints and Coatings		Note #2
48	5,504,4,3,2			THOIC WE
49	5,504,4,4	Carpet systems	N/A	
50		Carpet cushion	N/A	
51		Composite wood products	T1.6A	Note #6
52	5.504.4.6	Resilient flooring systems	N/A	Note #0
53	5,504.5.3	Filters	T1.6A	Note #8
	5.504.7	Environmental tobacco smoke (ETS) control	NA NA	11010 #0
55	5.505.1	Indoor moisture control	T1.6A	Note # 33
56	5,506.1	Outside air delivery	T1 6A	Note # 11
57	5.506.2	Carbon dioxide (CO ₂) monitoring	T1.6A	Note # 11
58	5,507,4	Acoustical control	T1.6A	Note #22
59	546-9734	Exterior noise transmission for roof	N/A	14016 #22
60	5.507.4.1	Exterior noise transmission for walls	N/A	
61	5.507.4.1	Exterior noise transmission for windows	T1 6A	Note #18
	5.507.4.2	Interior sound	T1 6A	Note #22
63	5.508.1	Ozone de pletion and global warming reductions	T1.6A	Note #12
	5,508.1.1	CFCs	T1.6A	Note #12
65	5.508.1.2	Halons	T1.6A	Note #12
03	0.000.1.2	Haous	111.bA	I Note #12

5 - GREEN FORM

VOC & FORMALDEHYDE LIMITS

3 - GREEN FORM

STORM WATER POLLUTION CONTROL

Storm Water Pollution Control Requirements for Construction Activities Minimum Water Quality Protection Requirements for All Construction Projects

The following notes shall be incorporated in the approved set of construction/grading plans and represents the minimum standards of good housekeeping which must be implemented on all construction

Construction means constructing, clearing, grading or excavation that result in soil disturbance Construction includes structure teardown (demolition). It does not include routine maintenance to maintain original line and grade, hydraulic capacity, or original purpose of facility, emergency construction activities required to immediately protect public health and safety, interior remodeling with no outside exposure of

construction material or construction waste to storm water, mechanical permit work, or sign permit work.

 Eroded sediments and pollutants shall be retained on site and shall not be transported from the site via sheet slow, swales, area drains, natural drainage or wind.
 Stockpiles of earth and other construction-related materials shall be covered and/or protected from being transported from the site by wind or water.

3. Fuels, oils, solvents and other toxic materials must be stored in accordance with their listing and shall not contaminate the soil nor the surface waters. All approved toxic storage containers are to be protected from the weather. Spills must be cleaned up immediately and disposed of properly and shall not be washed into the drainage system. 4. Non-storm water runoff from equipment and vehicle washing and any other activity shall be contained on the project site.

5. Excess or waste concrete may not be washed into the public way or any drainage system. Provisions

shall be made to retain concrete waste on-site until it can be appropriately disposed of or recycled

Trash and construction—related solid wastes must be deposited into a covered receptacle to prevent
contamination of storm water and dispersal by wind. 7. Sediments and other materials shall not be tracked from the site by vehicle traffic. The construction entrance roadways must be stabilized so as to inhibit sediments from being deposited into the street/public ways. Accidental depositions must be swept up immediately and may not be washed down

by rain or by any other means.

8. Retention basins of sufficient size shall be provided to retain storm water runoff on-site and shall be properly located to collect all tributary site runoff.

9. Where retention of storm water runoff on-site is not feasible due to site constraints, runoff may be conveyed to the street and the storm drain system provided that an approved filtering system is installed and maintained on-site during the construction duration.

(Order No. 01-182, NPDES Permit No. CAS004001 - Part 5: Definitions)

All carpet installed in the building interior meets the testing and product requirements of the following: (check one)

Carpet and Rug Institute's Green Label
California Department of Public Health "Standard Method for the Testing of VOCs"

NSF/ANSI 140 at the Gold level Scientific Certifications Systems Indoor Advantage [™] Gold

No carpet installed on this project

Leatify that the information provided on this form is accurate and that the materials used on this project comply with Section 4.504 (Residential) or 5.504 (Non-Residential) of the 2013 California Green Building Standards Code

OMBRADO, MCG ARCHIT	ECTURE		04/02/	2018
Print Name	Si	ignature	Dε	ite
WING ITEMS ARE FOR RE TABLE 4.504. ADHESIVE VOC L	1 IMIT ^{1,2}	TABLE 4.50-	TECTURAL C	OATING
Less Water and Less Exempt Compi	CURRENT VOC LIMIT	Grams of VOC per Lite Less Water and Less Exec	r of Coating, ant Compoun	rts
Endow werest adhesives	50		EFFECTIVE	SFFEC
Carnet and adhirtm	39	COATING CATEGORY	1/1/2010	1/1/2
Outdoor carpet adhesives	150	Mat contings	50	
Wood flooring adhesive	100	Nonflat contings	100	-
Rubber floor a district	60	Norflat-high gloss coatings	1.50	_
Substact adhesives	50	SPECIALTY COA	rings	
Ceramic tile adhesives	65	- the land of the		-
Victor and explain the site of backers	#0	- Removementally analysis	100	_
Drywall and panel adhesives	50	- Distriction of the State of t		+
Complete adhesions	- 50	Roughesters	350	-
Multipurpose construction adhesives	70			-
Structural glazing adhesives	100	Concrete coring compounds	350	+
Olingto pty and an alternative		Concrete/mosoury sealers	100	-
Other adhesives not specifically listed	59	- Discourant Control of the Control	100	-
SPECIALTY APPLICATIONS		Barr Saiding continue		-
PVC welding CPVC welding	510	Fire resistive coatings	350	_
	490 325	Pive resisting contings Piver continue	100	-
ABS we)ding	250		250	_
Plastic cement welding. Adhesive primer for plastic	550	Porm-colouse compounds Graphic arts coatings (sign paints)	500	_
Contact adhesive	80		420	-
	250	High temperature contings		_
Special purpose contact adhesive	140	Industrial maintenance coatings	250	
Too and trim adhesive	250	Magnesite contage'	490	
SUBSTRATE SPECIFIC APPLICATIONS	250	Martic fexture continue	100	
Metal to metal	30	Mosalito pigneesed costings	599	_
Plastic forms	50	Multicolor coatings	250	_
Porous material (except wood)	50	Protestreet wash primers	420	
Wood	30	Primers, sealers, and undercontern	100	_
Fibergloss	80	Reactive penetrating sealers	350	-
). If an adjective is used to bond dissimilar a	Dispersion townships, the adhesing	Resycled costings	250	_
with the highest VOC content shall be allo	med.	Roof costings	50	_
 Par additional information regarding mather specified in this table, are South Coast Ai 	de to measure the VOC centers	Roof coeffings Rest preventative coeffings	400	250
Rule 1168.	Quanty management District	Shellaca	1	1
	2	Clear	730	
TABLE 4.504.	imit	Орадия	550	
Less Water and Less Exempt Compo		Specialty primers, scalers and undercoaters	350	100
SEALANTS	CURRENT VOC LIMIT	5100.	250	
Architectural	250 760	Stone consolidants	450	
Marine dock	760	- market de la company de la c	110	
Nonmembrane roof Roadway	250	Truffic marking coatings	100	-
Single-ply roof membrane	450	Tele and tile reflects confiner		_
Other	420	Waterproofing membranes	250	
SEALANT PRIMERS	740	WOOD CONTRACT		-
Anddonium		Wood preservatives Zine-rich minera	350 340	-
Nonporous	250			
Porous	775	 Grams of VOC per liter of coating, incluse commounds. 	ding water and in	actuding e
Modified bituminous	500	2. The specified timin remain in effect united	and a distant	- Noted by
Murine deck	760	quest columns in the table.		

7 - GREEN FORM

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afe

Bakery

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No. Description	Date
PRELIMINARY SET TO LL	
PROGRESS SET	
CLIENT COMMENTS_1	04-06-18
B CLIENT COMMENTS_2	04-24-18
CLIENT COMMENTS_3	04-25-18
PERMIT SET	05-16-18
Project No.:	18.128.10
Drawn By:	-
Beviewed By:	DA

GREEN NOTES

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6 - GREEN FORM

GREEN NOTES

- 1. ALL DUCTS AND OTHER RELATED AIR DISTRIBUTION COMPONENT OPENINGS SHALL 23. AUTOMATIC LANDSCAPE IRRIGATORS SHALL BE INSTALLED IN SUCH A WAY THAT IT DOESN'T SPRAY ON THE BUILDING (5.407.2.1) THE HEATING AND COOLING EQUIPMENT. (5.503.1)
- 2. ARCHITECTURAL PAINTS AND COATINGS, ADHESIVES, CAULKS AND SEALANTS SHALL COMPLY WITH VOLATILE ORGANIC COMPOUND (VOC) LIMITS LISTED IN TABLE 5.504.4.1-5.504.4.3 (5.504.4.1-5.504.4.3)
- AND VERIFIED PRIOR TO FINAL INSPECTION APPROVAL THE MANUFACTURE'S SPECIFICATIONS SHOWING VOC CONTENT FOR ALL APPLICABLE PRODUCTS SHALL BE READILY AVAILABLE AT THE JOB SITE AND BE PROVIDED TO THE FIELD INSPECTOR FOR VERIFICATION. (5.504.4)
- 4. ALL NEW CARPET INSTALLED IN THE BUILDING INTERIOR SHALL MEET THE TESTING
- AND PRODUCT REQUIREMENTS OF ONE OF THE FOLLOWING:

 A. CARPET AND RUG INSTITUTE'S GREEN LABEL PLUS PROGRAM
 CALIFORIN DEPARTMENT OF PUBLIC HEALTH STANDARD PRACTICE FOR THE
 TESTING OF VOCS (SPECIFICATION 01850)
 NSCANSTAND AND THE COD IL LIVE!
- C. NSF/ANSI 140 AT THE GOLD LEVEL
 D. SCIENTIFIC CERTIFICATIONS SYSTEMS INDOOR ADVANTAGE GOLD
- NEW HARDWOOD PLYWOOD, PARTICLE BOARD, AND MEDIUM DENSITY FIBERBOARD COMPOSITE WOOD PRODUCTS USED IN THE INTERIOR OR EXTERIOR OF THE BUILDING SHALL MEET THE FORMALDEHYDE LIMITS LISTED IN TABLE 5.504.4.5
- THE FORMALDEHYDE EMISSIONS VERIFICATION CHECKLIST, FORM GRN 3, SHALL BE COMPLETED PRIOR TO FINAL INSPECTION APPROVAL, THE MANUFACTURES SPECIFICATIONS SHOWING FORMALDEHYDE CONTENT FOR APPLICABLE WOOD PRODUCTS SHALL BE READILY AVAILABLE AT THE JOB SITE AND BE PROVIDED TO THE FIELD INSPECTOR FOR VERIFICATION (5,504.4).
- 8. AN AIR FILTER WITH A MAXIMUM EFFICIENCY REPORTING VALUE (MERV) OF 8 OR IGHER SHALL BE INSTALLED IN THE MECHANICAL SYSTEM FOR OUTSIDE AND RETURN AIR PRIOR TO OCCUPANCY, (5.504.5)
- 9. DESIGNATED OUTDOOR SMOKING AREA SHALL BE AT LEAST 25 FEET FROM AN
- 10. THE BUILDING SHALL MEET OR EXCEED THE PROVISIONS FOR MECHANICAL VENTILATION OF SECTION 1203 OF CALIFORNIA BUILDING CODE. CGBC (5.504.7)
- 11. BUILDINGS THAT USE DEMAND CONTROL VENTILATION SHALL HAVE CO₂ SENSORS AND VENTILATION CONTROLS INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF THE CURRENT EDITION OF THE CALIFORNIA ENERGY CODE, CCR, TITLE 24, PART 6, SECTION 121 (C). (5.506.2)
- 12. THE HVAC, REFRIGERATION, AND FIRE SUPPRESSION EQUIPMENT SHALL NOT
- 13. INTERIOR AND EXTERIOR LIGHTING SHALL BE DESIGNED SUCH THAT ZERO DIRECT-BEAM ILLUMINATION LEAVES THE BUILDING SITE (5,106.8)
- 14. ALL EXTERIOR LUMINARIES SHALL BE SHIELDED OR BE CUTOFF LUMINARIES AS DEFINED IN SECTION 132 (b) OF THE CALIFORNIA ENERGY CODE. (5.106.8)
- 15. INTERIOR LIGHTING SHALL BE CONTAINED WITHIN EACH SOURCE. (5.106.8)

- 18. A SOUND TRANSMISSION COEFFICIENT (STC) OF AT LEAST 50 FOR THE BUILDING ENVELOPE, AND 30 FOR THE WINDOWS SHALL BE PROVIDED WHERE THE PROJECT
- A WITHIN 1000 FT OF FREEWAYS A. WITHIN 1000 F 1 PHEEWAYS IS SERVING 10,000 COMMERCIAL FLIGHTS PER YEAR C. WITHIN AREAS WHERE THE SOUND LEVELS AT THE PROPERTY LINE REGULARLY EXCEED 85 DB. C9BC 5,507.4.1
 D. 6° CONCRETE PANEL IS 56 STC, PER CALIFORNIA OFFICE OF NOISE CONTROL
- 19. NEW PLUMBING FIXTURES AND FITTINGS SHALL NOT EXCEED THE MAXIMUM ALLOWABLE FLOW RATE SPECIFIED IN TABLE 5.303.2.3. (5.303.2.1)
- 20. BUILDING ON SITE WITH 1,000 SF OR MORE OF CUMULATIVE LANDSCAPE AREA SHALL HAVE SEPARATE METERS OR SUBMETERS FOR INDOOR AND OUTDOOR POTABLE USE. (IF APPLICABLE) (5.304.2)
- 21. BUILDINGS ON SITE WITH 1,000 SF OR MORE OF CUMULATIVE LANDSCAPE AREA SHALL HAVE AUTOMATIC IRRIGATION CONTROLLERS. PROVIDE MANUFACTURER'S SPECIFICATIONS SHOWING THAT THESE CONTROLLERS ARE EITHER WEATHER OR SOIL MOISTURE BASED. (5,304,3)
- 22. AN STC OF 40 IS REQUIRED FOR WALL AND CEILING ASSEMBLIES SEPARATING TENANT SPACES AND PUBLIC SPACES. CGBC 5.507.42, 3 5/8" MTL STUD W/ 5/8" GWB EACH SIDE 8.3" BATT INSULATION IS 44 STC, SECTION 1.3.3.1.5.8 CALIFORNIA OFFICE OF NOISE CONTROL.

6 - GREEN BUILDING NOTES

- 24. ALL OPERATIONAL ASPECTS OF THE BUILDING SHALL BE DOCUMENTED WITHIN A SYSTEM MANUAL THIS SYSTEMS MANUAL SHALL BE DELIVERED TO THE OWNER OR REPRESENTATIVE AND FACILITIES OPERATOR (5.410.2.5.1)
- 3. THE VOC CONTENT VERIFICATION CHECKLIST, FORM GRN 2, SHALL BE COMPLETED 25. THE TRAINING OF THE APPROPRIATE MAINTENANCE STAFF FOR EACH EQUIPMENT TYPE AND/OR SYSTEM SHALL BE DOCUMENTED IN THE COMMISSIONING REPORT.
 - 26. A COMPLETE COMMISSIONING REPORT SHALL BE PROVIDED TO THE OWNER OR REPRESENTATIVE. (5.410.2.6)

(5.410.2.5.2)

- 27. FINAL COMMISSIONING REPORT SHALL BE READILY AVAILABLE TO THE FIELD INSPECTOR PRIOR TO FINAL APPROVAL (5.410.2.6)
- REDUCE CONSTRUCTION WASTE BY RECYCLING OR SALVAGING FOR RE-USE A MINIMUM OF 50 PERCENT OF THE NON-HAZARDOUS CONSTRUCTION AND DEMOLITION WASTE MANAGEMENT ORDINANCE, WHICHEVER IS MORE STRINGENT. CGBC 5.408.3.
- 100 % OF ALL TREES, STUMPS, ROCKS AND ASSOCIATED VEGETATION AND SOILS RESULTING PRIMARILY FROM LAND CLEARING SHALL BE RE-USED OR RE-CYCLED, CGBC 5.408.4
- AEROSOL ADHESIVES, SMALLER UNIT SIZES OF ADHESIVES, AND SEALANT OR CAULAING COMPOUNDS (IN UNITS OF PRODUCT, LESS PACKING, WHICH DO NOT WEIGH MORE THAN 1 POUND AND DO NOT CONSIST OF MORE THAN 16 FLUID OUNCES) SHALL COMPLY WITH STATEWIDE VOC STANDARDS AND OTHER RECUIREMENTS, INCLUDING PROHIBITIONS ON THE USE OF CERTAIN TOXIC COMPOUNDS, OF CCR. TITLE 17, COMMENCING WITH SECTION 94507. CGBC 5.504.4.1, SUBSECTION 2
- FOR RESILIENT FLOORING AT LEAST AT LEAST 50 % OF THE FLOOR AREA SHALL COMPLY WITH YOC EMISSION LIMTS DETRIBE IN 2009 COLLABORATIVE FOR HIGH PERFORMANCE SCHOOLS (CHPS) LOW EMITTING MATERIAL LIST OR UNDER THE RESILIENT FLOOR COVERING INSTITUTE (RFCI) FLOOR SCORE PROGRAM, CGBC
- POLITIANT CONTROL DOCUMENTATION SHALL BE PROVIDED TO INDICATE COMPLIANCE WITH SECTION 5.504 AND SHALL INCLUDE AT LEAST ONE OF THE FOLLOWING: -PRODUCT CERTIFICATIONS AND SPECIFICATIONS, CHAIN OF CUSTODY CERTIFICATIONS, OR OTHER METHOD ACCEPTABLE TO THE ENFORCING AGENCY.
- FOR INDOOR MOISTURE CONTROL, BUILDINGS SHALL COMPLY WITH CBC SECTION 203 (VENTILATION) AND OHAPTER 14 (EXTERIOR WALLS). CGBC 5,505 ALSO REPERT OT THE RECURRENESS OF GGBC 5,407 THAT REFERENCE CBC SECTION 1409.2 WEATHER PROTECTION), CBC SECTION 150 (MANDATORY FEATURES AND DEVICES), AND TEXT INDICATING THE PROPER DESIGN OF

OUTSIDE THE BUILDING, CGBC 5,505,1

- SPRINKLERS AND BUILDING OPENINGS SHALL HELP ASSURE WATER REMAINS 34. SPECIAL INSPECTION IS REQUIRED FOR ALL CAL-GREENDESIGN FEATURES AND MANDATORY MEASURES. SUBMIT THE NAME AND QUALIFICATIONS OF THE PERSON ANTICIPATED TO PERFORM THE INSPECTIONS.
- SUBMIT THE FOLLOWING FORMS/WORKSHEET.

 -CONSTRUCTION WASTE MANAGEMENT PLAN
 -CONSTRUCTION WASTE MANAGEMENT WORKSHEET
 -CONSTRUCTION WASTE MANAGEMENT ACKNOWLEDGEMENT.

 THESE DOCUMENTS TO SHOW HOW WASTE IS TO BE RECYCLED AND HOW THE
 WASTE WILL BE ACCOUNTED FOR DURING THE CONSTRUCTION PROCESS PER THE
 REQUIREMENTS OF THE CALIFORNIA GREEN BUILDING CODE.
- A WATER BUDGET SHALL BE DEVELOPED FOR LANDSCAPE IRRIGATION THAT CONFORMS TO THE LOCAL WATER EFFICIENT LANDSCAPE ORDINANCE OR TO THE CALIFORNIA DEPARTMENT OF WATER RESOURCES MODEL WATER EFFICIENT LANDSCAPE ORDINANCE, CGBC 5,304,1
- AUTOMATIC IRRIGATION CONTROLLERS THAT ARE WEATHER OR SOIL MOISTURE-BASED SHALL BE INSTALLED AT THE TIME OF FINAL INSPECTION, CGBC 5.304.3.1
- PROVIDE A WEATHER RESISTANT EXTERIOR WALL AND FOUNDATION ENVELOPE PER CBC SECTION 1403.2, CEC SECTION 150, AND MANUFACTURERS INSTALLATION INSTRUCTIONS OR LOCAL ORDINANCES.
- 39. SPRINKLERS SHALL BE DESIGNED TO PREVENT SPRAY ON STRUCTURES, CGBC
- 40. AN OPERATION AND MAINTENANCE MANUAL WITH CONTENT PER 5.410.4.5. AND IN A FORMAT ACCEPTABLE TO THE ENFORCING AGENCY SHALL BE PLACED IN THE BUILDING AT THE TIME OF FINAL INSPECTION, CGBC 5.410.4.5.
- 41. G.C. TO COMPLETE & FILE VOC COMPLIANCE CERTIFICATION FORMS.

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A Project fo

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Bakery

STORE #
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85°C Bakery Cafe

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No. Description	Dat
PRELIMINARY SET TO LL	
PROGRESS SET	
CLIENT COMMENTS_1	04-06-1
CLIENT COMMENTS_2	04-24-1
CLIENT COMMENTS_3	04-25-1
PERMIT SET	05-16-1

Project No.: 18.128.10 Drawn By: DA

GREEN NOTES

MANDATORY REQUIREMENTS **CHECKLIST - EXPLANTION** OF COMMENTS

#1 SEE PLUMBING DRAWINGS. #2 SEE ELECTRICAL DRAWINGS

GREEN BUILDING: PLANNING AND DESIGN

1. CONSTRUCTION PLANS SHALL INDICATE HOW SITE GRADING OR A DRAINAGE SYSTEM WILL MANAGE ALL SURFACE WATER FLOWS TO KEEP WATER FROM ENTERING THE BUILDING. CONTOUR LINES, ELEVATION POINTS, AND/OR SLOPE ARROWS MAY BE USED TO SHOW COMPLIANCE WITH THIS REQUIREMENT.

N/A. INTERIOR T.I. ONLY

N.A. INTERIOR T.I. ONLY

2. SHOW ON PLANS THE NEW PARIANG SPACES PROVIDED.
A. SHOW ON THE SITE PLAN THE LOCATION AND LIMBER OF ANCHORED BICYCLE RACKS FOR SHOW THE SITE PLAN THE LOCATION AND LIMBER OF ANCHORED BICYCLE RACKS FOR SHOW THE SITE PLAN THE LOCATION AND LIMBER OF ANCHORED BICYCLE RACKS FOR SHOWN OS THALS. WITH A MINIMUM OF ONE TWO-RICK CAPACITY RACK, SHOW ON SITE PLAN THAT THE PROPOSED ANCHORED BICYCLE RACKS ARE LOCATED NO MORE THAN A WALKING DISTANCE OF 200 FEET FROM THE VISITIONS ENTRANCE.
b. SHOW ON SITE PLAN THE LOCATION AND NUMBER OF ANCHORED BICYCLE RACKS FOR LOGGETHER BICYCLE PARKING STALLS. WITH A MINIMUM OF ONE SUCH RACKS SHALL BE CONVENIENTLY ACCESSED FROM THE STREET, ACCEPTABLE BICYCLE PARKING FACILITIES SHALL INCLUDE ON OF THE FEDLOWING:
L. COVERED LOCKABLE ENCLOSURE WITH PERMANENTLY ANCHORED RACKS; AND III. LOCKABLE BICYCLE ROOMS WITH PERMANENTLY ANCHORED RACKS; AND III. LOCKABLE BICYCLE ROOMS WITH PERMANENTLY ANCHORED RACKS; AND LOCKABLE PRIMADENTLY ANCHORED BICYCLE LOCKERS.
C. PROVIDE AND SHOW THE LOCATION OF THE DESIGNANTED PARKING SPACES FOR MY COMBINATION OF LOW EMITTING, FUEL-EFFICIENT, AND CARPOOL/VANPOOL VEHICLES, THE MAUDINT OF THESE DESIGNATED SPACES SHALL BE BASED ON THE NUMBER OF NEW VEHICULAR SPACES PROVIDED PER TABLE S. 106.5.2.

PERMANENT MARKENG OR SIGN FOR THE DESIGNATED SPARKING SPACES FOR ANY COMBINATION OF LOW-EMITTING, FUEL-EFFICIENT, AND CARPOOL/VANPOOL VEHICLES. THE MOUNT OF THESE DESIGNATED SPACES SHALL BE BASED ON THE NUMBER OF NEW VEHICULAR SPACES PROVIDED PER TABLE S. 106.5.2.

PERMANENT MARKENG OR SIGN FOR THE DESIGNATED SPARKING SPACE FOR ANY COMBINATION OF LOW-EMITTING, FUEL-EFFICIENT, AND CARPOOL/VANPOOL VEHICLES. SHALL BE PROVIDED. TILD ONLY EXISTING PARKING TO REMAIN.

N.A. INTERIOR T.L. ONLY. EXISTING PARKING TO REMAIN.

N/A. INTERIOR T.I. ONLY . EXISTING PARKING TO REMAIN.

GREEN BUILDING: WATER EFFICIENCY AND CONSERVATION

1. NEW PLUMBING FIXTURES AND FITTINGS SHALL NOT EXCEED THE MAXIMUM ALLOWABLE FLOW RATES

2. WHEN A SHOWER IS SERVED BY MORE THAN ONE SHOWERHEAD, THE COMBINED FLOW RATE OF ALL THE SHOWERHEADS AND/OR OTHER SHOWER OUTLETS CONTROLLED BY A SINGLE VALVE SHALL NOT EXCEED 2.0 AGLONS PER MINUTE AT 80 PS.O. FIT ES HOWER SHALL BE DESIGNATED TO ONLY ALLOW ONE SHOWERHEAD TO BE IN OPERATION AT A TIME.

3 FOR REHABILITATED AND NEW LANDSCAPE AREAS OVER 2,500 SQLET, PROVIDE A WATER BUDGET. THAT CONFORMS TO THE MODEL WATER EFFICIENT LANDSCAPE ORDINANCE (MWELO) USING AN ET ADJUSTMENT FACTOR (EATF) OF 0.55 AND A SPECIAL LANDSCAPE AREA (SLA) FACTOR OF 0.45.

N/A. INTERIOR T.I. ONLY

4. FOR PROJECT THAT INCLUDE LANDSCAPE WORK, THE *LANDSCAPE CERTIFICATION*, FORM GRN 12, SHALL BE COMPLETED PRIOR TO FINAL INSPECTION APPROVAL. (STATE ASSEMBLY BILL NO, 1881, 5,304.1)

N/A. INTERIOR T.I. ONLY

5. SHOW LOCATION OF IRRISATION CONTROLLER(S) ON PLANS, IRRISATION CONTROLLER(S) SHALL BE EITHER WEATHER - SOIL - BASED UNDER ANY OF THE FOLLOWING CONDITIONS:

| SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOURCE | SOUR

GREEN BUILDING: MATERIAL CONSERVATION AND RESOURCE EFFICIENCY

1. PLANS SHALL CONTAIN CROSS-SECTIONAL DETAILS SHOWING THAT A WEATHER-RESISTANT EXTERDIX WALL AND FOUNDATION ENVELOPE AS REQUIRED BY LIOS ANGELES BUILDING CODE SECTION 14032 AND CALIFORNIA ENERGY CODE SECTION 150 IS PROVIDED.

2. AUTOMATIC LANDSCAPE IRRIGATORS SHALL BE INSTALLED IN SUCH A WAY THAT IT DOESN'T SPRAY ON THE BUILDING.

3. SHOW ON PLANS HOW THE NEW EXTERIOR ENTRIES AND OPENINGS ARE PROTECTED AGAINST WATER INTRUSION USING FEATURES SUCH AS OVERHANGS, AWNINGS AND/OR RECESSES FOR A COMBINED DEPIT DOVER THE ENTRY OF AT LEAST 4 FEET.

N/A. INTERIOR T.I. ONLY. EXISTING OVERHANG TO REMAIN.

4. NONABSORBENT INTERIOR FLOOR AND WALL FINISHES SHALL BE USED WITHIN AT LEAST 2 FEET AROUND AND PERPENDICULAR TO NEW EXTERIOR ENTRIES AND OR OPENINGS SUBJECT TO FOOT

5. PROVIDE DETAILS FOR NEW EXTERIOR ENTRIES SHOWING FLASHING INTEGRATED WITH A

N/A. INTERIOR T.I. ONLY

6. CONSTRUCTION WASTE SHALL BE REDUCE BY 50%. INDICATE HOW CONSTRUCTION WASTE WILL BE

■ a. CITY OF SACRAMENTO CERTIFIED HAULER
 □ b. SOURCE SEPARATED ON SITE (INCORPORATE WASTE MANAGEMENT PLAN ONTO PLANS)

GREEN BUILDING: TESTING AND ADJUSTING

HEATING VENTILATION AND AIR CONDITIONING SYSTEM

- H.V.A.C. DESCRIPTION

 1. HIVAG SYSTEM IS PROVIDED BY THREE (p) 5-TON PACKAGE UNITS.

 2. EACH UNIT SHALL BE PROVIDED WITH CONTROLS AS FOLLOWS:

 2. THERMOSTAT: CARRIER COMMERCIAL PROGRAMMABLE THERMOSTAT WITH REMOTE TEMPERATURE SENSOR SEE SHEET EZ-SO PRO LICATION OF CONTROLLERS.

GREEN BUILDING CODE TESTING AND ADJUSTING FOR HVAC SYSTEM. IN ACCORDANCE WITH TABB'S CONSTRUCTION SPECIFICATION INSTITUTE FORMAT (SEC. 23.05.93 AND 15990)

- SPECIFICATION FOR TESTING OPERATION,
 PREPARATION FOR TESTING OPERATION,
 PRIOR TO COMMENCING THE TESTING ADJUSTING AND BALANCING OF ENVIRONMENTAL SYSTEM(S):

 1. SYSTEMS ARE STARTED AND OPERATING IN A SAFE AND NORMAL CONDITION,

 2. TEMPERATURE CONTROL SYSTEMS ARE INSTALLED, COMPLETE AND OPERABLE.

 3. AUTOMATIC AND MANUAL DAMPERS ARE OPERABLE AND FULLY OPEN.

 4. THERMAL OVERLOAD PROTECTION IS IN PLACE FOR FANS, PUMPS, CHILLERS, AND OTHER EQUIPMENT.

 5. START UP AIR FILTERS ARE REMOVED.

 6. FINAL FILTERS ARE CLEAN AND PROPERLY INSTALLED.

 7. DUCT AND FAIL SYSTEMS ARE OLEAN, AND STALLED.

 7. DUCT AND FAIL SYSTEMS ARE OLEAN, AND PROPERLY INSTALLED.

 7. FIRE AND VOLUME DAMPERS ARE IN PLACE AND OPEN.

 10. ARC OLI, FINS ARE CLEANED AND COMBED.

 11. ACCESS DOORS ARE CLOSED AND DUCT END CAPS ARE IN PLACE.

 12. AR OUTLETS ARE INSTALLED AND COMBECTED.

 13. LEAK TESTING OND DUCT SYSTEM AS EXEMPLED.

- 3. LEAK TESTING ON DUCT SYSTEM HAS BEEN PERFORMED
- 14 PUMPS ARE ROTATING CORRECTLY
- 15. START-UP/CONSTRUCTION STRAINERS HAVE BEEN REMOVED AND ALL PERMANENT STRAINERS ARE CLEAN AND IN

- TESTING & ADJUSTING OPERATION.

 1. TEST AND ADJUST FAN RPM TO DESIGN REQUIREMENTS.
- TEST AND RECORD MOTOR PULL LOAD NAMERS TERATING AND ACTUAL AMPERE DRAW.
 TEST AND RECORD MOTOR PULL LOAD NAMERS TERATING AND ACTUAL AMPERE DRAW.
 TEST AND RECORD SYSTEM STATE DRESSURES, FAN SUCTION, AND DISCHARGE.
 ADUST ALL MAIN SUPPLY AND TERMINA RED DUTT ON WITHIN TOLERACIES OF PROPER DESIGN CFM.
- 5. TEST AND ADJUST EACH DIFFUSER, GRILLE, AND REGISTER, READING AND TESTS OF DIFFUSERS, GRILLES, AND
- REGISTERS SHALL INCLUDE DESIGN VELOCITY (FPM) AND ADJUSTED VELOCITY, DESIGN CFM, AND ADJUSTED CFM.

 6. TEST AND RECORD OUTSIDE, MIXED AIR, AND DISCHARGE TEMPERATURES (D.B. FOR HEATING CYCLE, D.B. AND W.B.

- 6. TEST AND RECORD OUTSIDE MINES AIR AND DISCHARGE TEMPERATURES (B.B. FOR HEATING CYCLE, D.B. AND W.B. FOR COOLING CYCLE).

 7. IN COORDINATION WITH THE ATC CONTRACTOR, SET ADJUSTMENTS OF AUTOMATICALLY OPERATED DAMPERS TO OPERATE AS SPECIFIED, INDICATED AND ON HOTE OF THE ADJUSTMENTS OF AUTOMATICALLY OPERATED DAMPERS TO OPERATE AS SPECIFIED, INDICATED AND ON HOTE OF THE ADJUSTMENT OF THE

INDOOR AND OUTDOOR LIGHTING AND CONTROLS

INDOOR LIGHTING AND CONTROLS DESCRIPTION:

- LIGHTING FIXTURES PROVIDED AT THE FOLLOWING ROOMS: 1.1. KITCHEN: T-BAR CEILING RECESSED MOUNTED FLUORESCENT
- 1.1.1. A: 2 x 4' FLUORESCENT LIGHT. 1.1.2. X2 AND X3: SINGLE FACE LED EXIT WHITE WITH RED AND LED BUG EYE
- 1.1.2. DINING AND SIRREZ PRIVE EED EARL MAIL REM IN THE WITH THE DIVE EED BOUR TE.

 1.2.1. B. 4 RECESSED DOWN LIGHTS AND 6' RECESSED DOWN LIGHTS

 1.2.2. E: DECORATIVE PENDANT.
- 1.2.3 E-1: DECORATIVE PENDANT
- 1.2.4. F DECORATIVE PENDANT
 1.3. RESTROOMS: RECESSED DOWN LIGHTS AND EMERGENCY WITH BACKUP TO INVERTER UNIT.
- 1.3.1. B: 6' RECESSED DOWN LIGHTS
- 2. CONTROLS FOR EACH LIGHTING FIXTURES:
- 2.1. TWO (2) TIME CLOCKS: 2.1.1. EXTERIOR SIGNS 2.1.2. INDOOR LIGHTING.
- 2.12. INDUOR USHINIO.
 2.2. DIMMING SYSTEM FOR ALL INDOOR LIGHTING FIXTURES. SEE SHEET E-20.
 TWO ZONES IN DIMING AREA.
 2.2.1. PRIMARY DAYLIGHT ZONE WITH PHOTOCELL CONNECTED TO AUTOMATIC CONTROL DIMMER.
 2.2. SECONDARY OF A YLIGHT ZONE WITH PHOTOCELL CONNECTED TO AUTOMATIC CONTROL DIMMER.

GREEN BUILDING CODE TESTING AND ADJUSTING FOR LIGHTING SYSTEM

PREPARATION FOR TESTING OPERATION, BEFORE MANING ADJUSTMENTS, MAKE SURE THE OFFICE FURNITURE IS INSTALLED, LIGHTING CONCRETE MAY INFORM ON AND THE HACE SYSTEMS ARE IN THE OVERRIDDENION POSITION, VAY SYSTEMS SHOULD BE SET TO THEIR HIGHEST AIRFLOW, SET THE LOGIC CONFIGURATION AND TIME DELAY TO THE DESIRED SETTINGS, SEE "LOGIC

- 1. ENSURE THE PIR AND ULTRASONIC ACTIVITY LEDS ARE ENABLED (DIP SWITCH 7 ON) AND PIR SENSITIVITY IS SET TO MAX (DIP SWITCH #8 ON).
- 2. ENSURE THE TIME DELAY IS SET FOR TEST MODE" USING THE "5 SECONDS/SMARTSET" SETTING, (DIP SWITCHES 4, 5, 8 6 ARE OFF), Z.E. 3. ENSURE THAT THE LIGHT LEVEL IS AT DEFAULT (MAXIMUM), PRESS THE PUSHBUTTON FOR 5 SECONDS OR UNTIL THE
- GREEN LED FLASHES RAPIDLY, WAIT 10 SECONDS FOR THE FLASHING TO STOP.
 4. ENSURE THAT THE ULTRASONIC SENSITIVITY TRIMPOT IS SET TO ABOUT 90%, CLOCKWISE.
- 5. REMAIN STILL. THE RED AND GREEN LEDS SHOULD NOT FLASH. THE LIGHTS SHOULD TURN OFF AFTER 5 SECONDS. (IF MOVE AROUND WITHIN THE COVERAGE AREA. THE LIGHTS SHOULD COME ON, ADJUST THE ULTRASONIC SENSITIVITY
- AS NECESSARY TO PROVIDE THE DESIRED COVERAGE (GREEN LED INDICATES ACTIVATION FROM THE ULTRASONIC

WHEN TESTING AND ADJUSTMENT IS COMPLETE, RESET DIP SWITCHES TO THE DESIRED SETTINGS, AND REPLACE THE COVER ON THE SENSOR.

EMERGENCY LIGHTING OPERATION TESTING:

- EMEMBERCY LIGHTING OPERATION TESTING:

 TESTING & ADJUSTING OPERATION,
 THE MONTHLY TEST CONSISTS OF:

 1. PRESS & HOLD THE TEST BUTTON FOR 30 SECONDS, VERIFYING THE LAMPS TURN ON

 2. VISUALLY CHECK RACH LIGHT FOR PHYSICAL DAMAGE

 3. CHECK ALIGNMENT OF BEAMS AND READJUST IF NECESSARY

 4. VERIFY THAT THERE IS LIVE AC POWER CONNECTED TO THE LAMP

 5. CHARGE BATTERY IN RECESSARY

 IN ADDITION TO THE ITEMS ON THE MONTHLY CHECKLIST, THE ANNUAL TEST CONSISTS OF:

 1. CHECK BATTERY AND CONNECTIONS FOR CORROGION

 2. DISCONNECT BATTERY, VERIFY VOLTAGE LEVELS OF BATTERY AND CHARGING CIRCUIT

 3. ADJUST LAMP BEAM ALGINEMIT

 4. CLEAN UNIT AND LAMP LENSES

 5. 30 MINUTE POWER DISCONNECT, TO VERIFY THAT THE LAMP STAYS ILLUMINATED FOR THAT LENGTH OF TIME.

- TESTING AND ADJUSTING WATER HEATING SYSTEMS:

 1. DOMESTIC HOT WATER IS PROVIDED BY A STORAGE TYPE GAS WATER HEATER.
 2. PROCEDURE FOR TESTING AND ADJUSTMENT OF THE SYSTEM:
 A EQUIPMENT AND COMPONENTS TO BE TESTED:

 WATER HEATER A HERMIOSTAT.

 + HOT WATER RE-CIRCULATION SYSTEM (PUMP & AQUASTAT AND/OR TIMER)

- HOT WATER RE-ARCOUNTIONS TS IERW (POWR & AUGUSTAT AND/OR TIMER)
 FUNCTIONS AND TESTING CONDITIONS:
 THE TEST SHALL BE PERFORMED WITH WATER HEATER FULLY OPERATIONAL. THE WATER TEMPERATURE SHALL BE MEASURED AND COMPARED TO THE
- VERIFY THE RE-CIRCULATION PUMP IS INSTALLED PROPERLY AND IS CONTROLLED ACCORDING TO THE DESIGN INTENT DOCUMENT. VERIFY THAT AQUASTAT AND/OR ARE INSTALLED AND OPERATING.

A FINAL REPORT FOR THE TESTING AND ADJUSTING OF ALL NEW SYSTEMS SHALL BE COMPLETED PRIOR O FINAL APPROVAL BY THE FIELD INSPECTOR. THIS REPORT SHALL BE SIGNED BY THE INDIVIDUAL RESPONSIBLE FOR PERFORMING THESE SERVICES.

AN OPERATION & SYSTEM MANUAL, SHALL BE PROVIDED TO THE OWNER OR REPRESENTATIVE AND TO THE FIELD INSPECTOR AT THE TIME OF FINAL INSPECTION

GREEN BUILDING: ENVIRONMENTAL QUALITY

1. IF THE NEW HVAC SYSTEM IS USED DURING CONSTRUCTION, USE RETURN AIR-FILTERS WITH A MERV OF 8. REPLACE ALL FILTERS IMMEDIATELY PRIOR TO OCCUPANCY.

2. ALL DUCT AND OTHER RELATED AIR DISTRIBUTION COMPONENT OPENINGS SHALL BE COVERED WITH TAPE, PLASTIC, OR SHEET METAL UNTIL THE FINAL STARTUP OF THE HEATING, COOLING AND VENTILATING EQUIPMENT.

3. ARCHITECTURAL PAINTS AND COATINGS, ADHESIVES, CAULKS AND SEALANTS SHALL COMPLY WITH THE VOLATILE ORGANIC COMPOUND (VOC) LIMITS LISTED IN TABLES 5.504.4.1-5.504.4.3

6. VOC AND FORMAL DEHYDE

- OC AND FORMALDEHYDE

 A. THE VOC CONTENT VERIFICATION CHECKLIST, FORM GRN 2, SHALL BE COMPLETED AND
 VERIFIED PRIOR TO FINAL INSPECTION APPROVAL. THE MANUFACTURER'S SPECIFICATIONS
 SHOWING VOC CONTENT FOR ALL APPLICABLE PRODUCTS SHALL BE READILY AVAILABLE AT THE
 JOB SITE AND BE PROVIDED TO THE FIELD INSPECTOR FOR VERIFICATION.
 B. ALL NEW CARPET INSTALLED IN THE BUILDING INTERFOR SHALL MEET THE TESTING AND
 PRODUCT REQUIREMENTS OF ONE OF THE FOLLOWING:

 i, CARPET AND RUG INSTITUTE'S GREEN LABEL PLUS PROGRAM

 - I. CARPET AND RUG INSTITUTES GREEN LABEL PLUS PROGRAM

 ii. CALIFORNIA DEPARTMENT OF PUBLIC HEALTH'S SPECIFICATION 01350

 iii. NSF/ANSI 140 AT THE GOLD LEVEL OR HIGHER

 iv. SCIENTIFIC CERTIFICATIONS SYSTEMS SUSTAINABLE CHOICE
- v. COMPLIANT WITH THE COLLABORATIVE FOR HIGH PERFORMANCE SCHOOLS CALIFORNIA (CA-CHPS) CRITERIA INTERPRETATION FOR EQ 7.0 AND 7.1 AND LISTED IN THE CHPS HIGH
- (CA-CHPS) CRITERIA INTERPRETATION FOR EQ 7.0 AND 7.1 AND LISTED IN THE CHPS HIGH PERFORMANCE PRODUCT DATABASE.

 C. ALL NEW CARPET CUSHON INSTALLED IN THE BUILDING INTERIOR SHALL MEET THE REQUIREMENTS OF THE CARPET AND RUG INSTITUTE GREEN LABEL PROGRAM.

 D. NEW HARDWOOD PLYWOOD, PARTICLE BOARD, AND MEDIUM DENSITY FIBERBOARD COMPOSITE WOOD PRODUCTS USED IN THE INTERIOR OR EXTERIOR OF THE BUILDING SHALL MEET THE FORMALDEHYDE LIMITS USTED IN TABLE 5.004.4.5.

 E. THE FORMALDEHYDE LIMITS USTED IN TABLE 5.004.4.5.

 E. THE FORMALDEHYDE CONTENT FOR ALL APPLICABLE WOOD PRODUCTS SHALL BE READILY AVAILABLE AT THE JOS BITE AND BE PROVIDED TO THE FIELD INSPECTOR FOR YERIFICATION.
 F. 80% OF THE TOTAL AREA RECEMING RESILIENT FLOORING SHALL COMPLY WITH ONE OR MORE OF THE FOLLOWING.
- MORE OF THE FOLLOWING: i. CERTIFIED AS A CHPS LOW-EMITTING MATERIAL IN THE CHPS HIGH PERFORMANCE
- PRODUCTS DATABASE
 ii. CERTIFIED UNDER UL GREENGUARD GOLD
 iii. CERTIFIED UNDER THE RESILIENT FLOOR COVERING INSTITUTE (RFCI) FLOORSCORE
- PROGRAM
 MEET THE CALIFORNIA DEPARTMENT OF PUBLIC HEALTH'S SPECIFICATION 01350
 G. AN AIR FILTER WITH A MINIMUM EFFICIENCY REPORTING VALUE (MERV) OF 8 OR HIGHER
 SHALL BE INSTALLED IN THE MECHANICAL SYSTEM FOR OUTSIDE AND RETURN AIR PRIOR TO
 OCCURANCY. OCCUPANCY.
 H. DESIGNATED OUTDOOR SMOKING AREAS SHALL BE AT LEAST 25 FEET FROM BUILDING ENTRIES. OUTDOOR AIR INTAKES. OR OPERABLE WINDOWS.



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Bakery

STORE #

ARDEN FAIR MALL
SPACE #1186
1689 ARDEN WAY
SACRAMENTO, CA 95815

Client:

85°C Bakery Cafe

1415 MOONSTONE BREA, CA 92821 PHONE: 714.459.9565 FAX:

No. Description PRELIMINARY SET TO LL PROGRESS SET CLIENT COMMENTS 1 04-06-18 B CLIENT COMMENTS 2 04-24-18 CLIENT COMMENTS 3 04-25-18 PERMIT SET 05-16-18

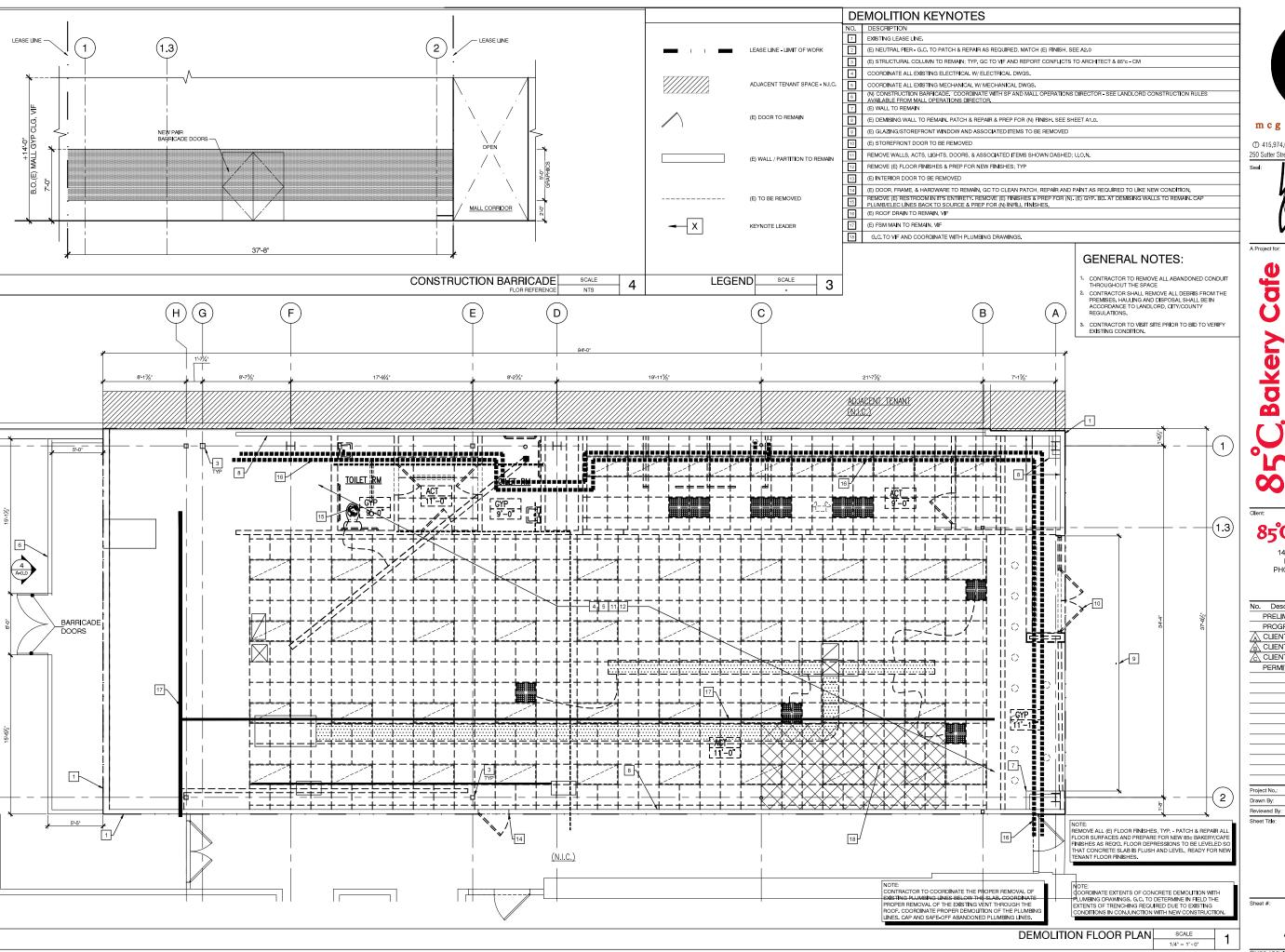
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GREEN NOTES AND **TESTING AND ADJUSTING**

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Sheet Title:





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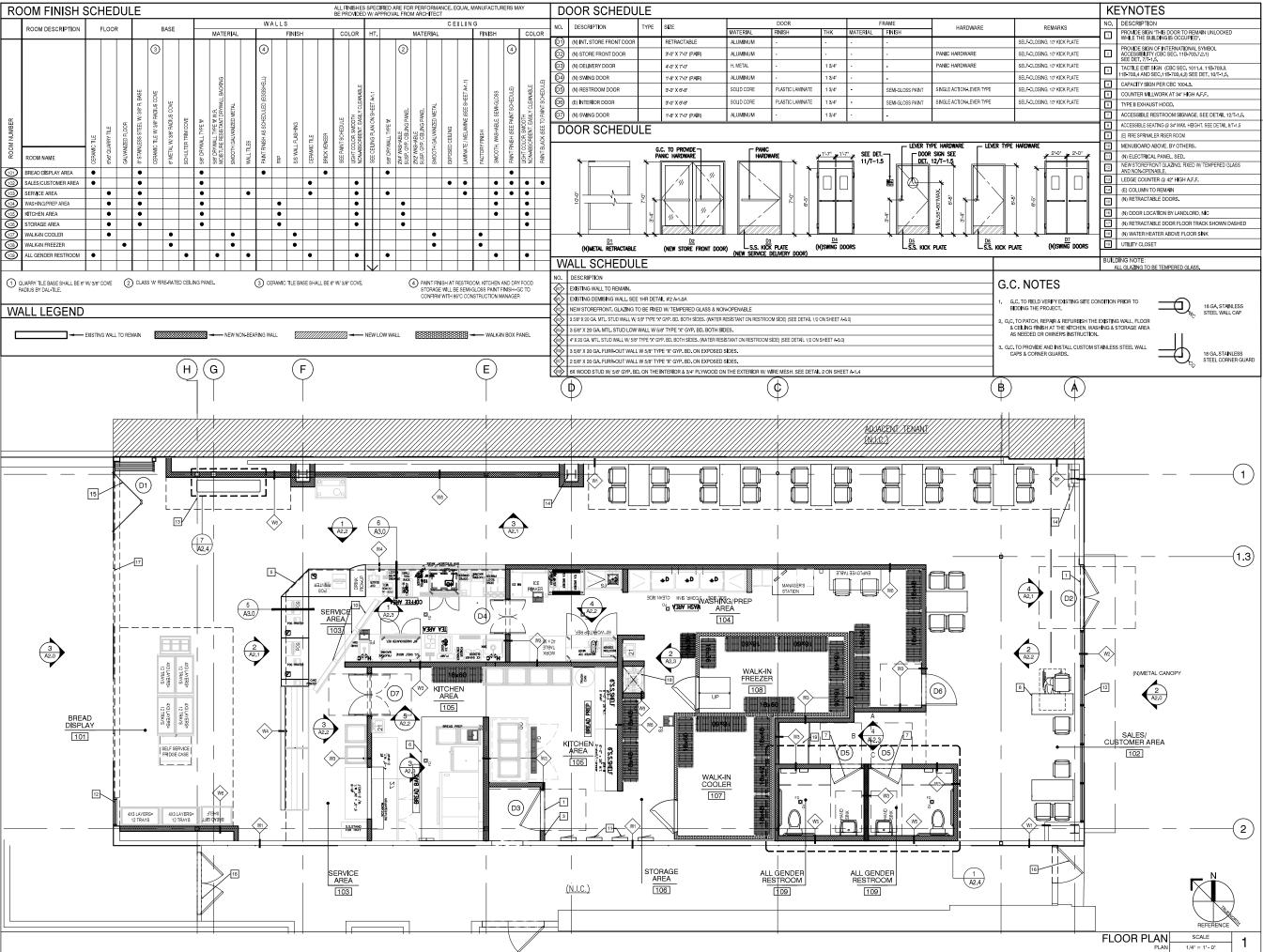
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85°C Bakery Cafe

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DEMOLITION FLOOR PLAN





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Seat:

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Bakery Cafe

Client:

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SPACE #1186
1689 ARDEN WAY

85°C Bakery Cafe

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Reviewed By:	DA

FLOOR PLAN AND SCHEDULE

Sheet #:

A1.0

HEALTH NOTES 1. ALL EQUIPMENT SHALL MEET NATIONAL SANITATION FOUNDATION DESIGN AND INSTALLATION REQUIREMENTS OR IT'S EQUIVALENT 2. LIGHT FIXTURES IN FOOD PREPARATION, OPEN FOOD STORAGE AND UTENSIL WASHING AREAS ARE TO BE PROTECTED AGAINST BREAKAGE

PROOF BULBS AND/OR OTHER APPROVED DEVICES.

3. EXTERIOR DOORS SHALL BE SELF-CLOSING AND FIT TO A MAXIMUM 1/4" AT THE BASE AND SIDES.

THROUGH THE USE OF PLASTIC SHIELDS, PLASTIC SLEEVES, SHATTER

- 4. PROVIDE PERMANENTLY MOUNTED SINGLE SERVICE SOAP AND TOWEL DISPENSERS AT ALL HAND WASH BASINS.
- SEAL ALL CRACKS AND CREVICES IN COUNTERS, CABINETS, AROUND METAL FLASHING, SINK BACKSPLASHES AND AROUND PIPES AND CONDUITS WITH A NON-HARDENING SILICONE SEALANT.
- 6. QUARRY TILE TO BE "DAL TILE".
- ALL WALL & DRYWALL CEILING ARE TO BE PAINTED W/ SAME PAINT AS INDICATED ON THE FINISH SCHEDULE.
- 8. ALL EXPOSED PIPES AND CONDUITS SHALL BE SPACED AT LEAST 1/2"
- 9. ALL CABINETS SHALL BE LAMINATED INSIDE AND OUT.

PROVIDE FIRE EXTINGUISHER AS REQUIRED BY FIRE DEPT. FIELD

FIRE NOTES

- 2. EVERY EXIT DOOR SHALL BE OPERABLE FROM THE INSIDE WITHOUT THE USE OF A KEY OR ANY SPECIAL KNOWLEDGE OR EFFORT
- 3. EXIT LIGHTING AND SIGNS: MINIMUM 6" X 3/4" LETTERS ON CONTRASTING
- ANY DECORATION USED SHALL BE NON-COMBUSTIBLE OR FLAMEPROOFED IN AN APPROVED MANNER.
- 5 THE INSTALLATION OF OPERATION OF SPECIAL FIRE EXTINGUISHER SYSTEM MUST BE CHECKED AND APPROVED BY THE FIRE DEPT. PRIOR TO INSTALLATION
- 6. PROVIDE OUTSIDE GAS SHUT-OFF VALVE CONSPICUOUSLY MARKED.
- 7. SEPARATE PLANS FOR ALL FIXED AND MOBILE FIRE PROTECTION EQUIPMENT, AND ALL FIRE ALARM SYSTEMS SHALL BE SUBMITTED TO THE FIRE MARSHALL FOR APPROVAL PRIOR TO INSTALLATION.
- BUILDING OCCUPANT SHALL SECURE PERMITS REQUIRED BY THE FIRE DEPARTMENT FROM THE FIRE PREVENTION BUREAU PRIOR TO OCCUPYING THIS BUILDING.
- PLANS FOR THE FOLLOWING FIRE SPRINKLER ALTERATIONS SHALL BE SUBMITTED TO THE BUILDING DEPARTMENT FOR FIRE DEPARTMENT APPROVAL PRIOR TO INSTALLATION

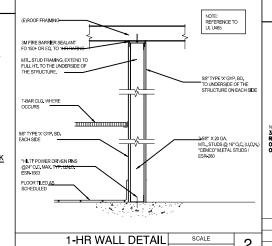
1. CONSIDERATION WILL NOT BE GRANTED FOR ANY ALLEGED MISUNDERSTANDINGS OF THE AMOUNT OF WORK TO BE PERFORMED. TENDER OF PROPOSAL SHALL CONVEY FULL AGREEMENT TO THE ITEMS AND CONDITIONS INDICATED ON THE DRAWINGS. SHOULD THE CONTRACTOR FIND DISCREPANCIES OR OMISSIONS IN THE CONTRACT DOCUMENT OR BE IN DOUBT AS TO THE INTENT THEREOF, THE CONTRACTOR SHALL OBTAIN CLARIFICATION FROM THE ARCHITECT AND/OR THE OWNER'S REPRESENTATIVE PRIOR TO SUBMITTING HIS PROPOSAL FOR WORK.

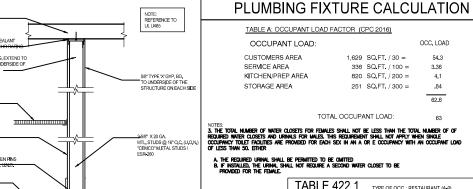
- 2. T. G. C. SHALL FIELD VERIFY THE EXACT EXISTING SPACE CONDITIONS, DIMENSIONS AND COLUMN SPACING PRIOR TO CONSTRUCTION AND INFORM ARCHITECT IMMEDIATELY IF ANY DISCREPANCIES ARE FOUND BETWEEN DRAWINGS AND SITE CONDITIONS, ANY CHANGES OR REWORK DUE TO UNREPORTED DIFFERENCES SHALL BE AT T. G. C.'S EXPENSE.
- 3. ALL COLUMNS IN THE LEASE SPACE TO HAVE AT LEAST 1-HOUR FIRE SURROUND OR FIRE RATING AS REQUIRED BY LOCAL CODE (5/8" TYPE "X" GYP. BD. ON METAL STUD FRAMING FROM FLOOR TO DECK AND SEALED

NOTE

REFER TO SHEET A-1.0 FOR FLOOR PLAN SCHEDULES AND NOTES

GENERAL NOTES





OCCUPANT LOAD: OCC. LOAD CUSTOMERS AREA 1.629 SQ.FT. / 30 = 54.3 SERVICE AREA 336 SQ.FT. / 100 = 3.36 KITCHEN/PREP AREA 820 SQ.FT. / 200 = 4.1 STORAGE AREA 251 SQ.FT. / 300 = 62.6 TOTAL OCCUPANT LOAD: NOTES.

THE TOTAL NUMBER OF WHIER CLOSETS FOR FEMALES SHALL NOT BE LESS THAN THE TOTAL NUMBER OF OF REQUIRED WHITER CLOSETS AND LIRAMAS FOR MALES. THIS REQUIREMENT SHALL NOT APPLY WHEN SINGLE COCUPANOT TOLLET FACILITIES ARE PROMDED FOR EACH SEX IN AN A OR E OCCUPANOY WITH AN OCCUPANIT LOND OF LESS THAN 50. EITHER

MALE

PROVIDED

FEMALE

TABLE A: OCCUPANT LOAD FACTOR (CPC 2016)

ALE.		020010 1341			
	TABLI	E 422.1	TYPE OF OCC.; RE	STAURANT (A-2))
	WATER (FIXTURES PER		URINAL (FIXTURES PER PERSON)	LAVAT (FIXTURES PER	
	MALE	FEMALE		MALE	FEMALE
	1: 1-50	1: 1-50	1: 1-200	1: 1-150	1: 1-150
	1	1	0	1	1



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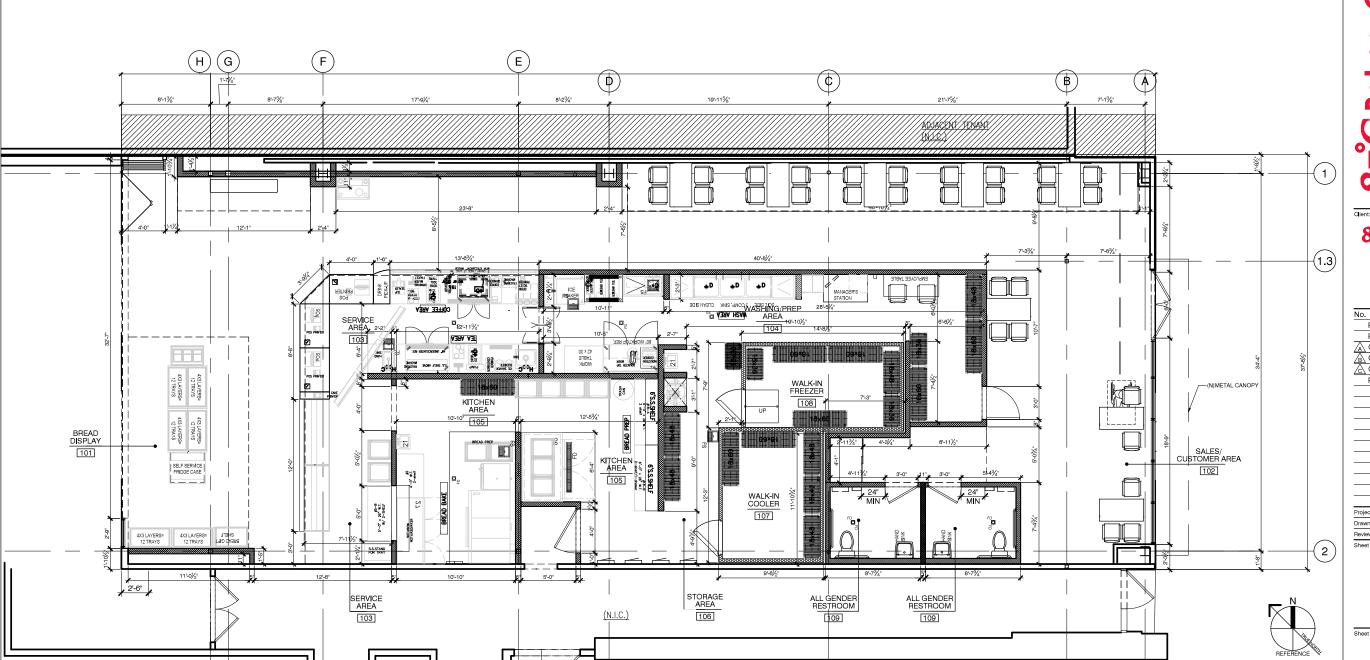
85°C Bakery Cafe

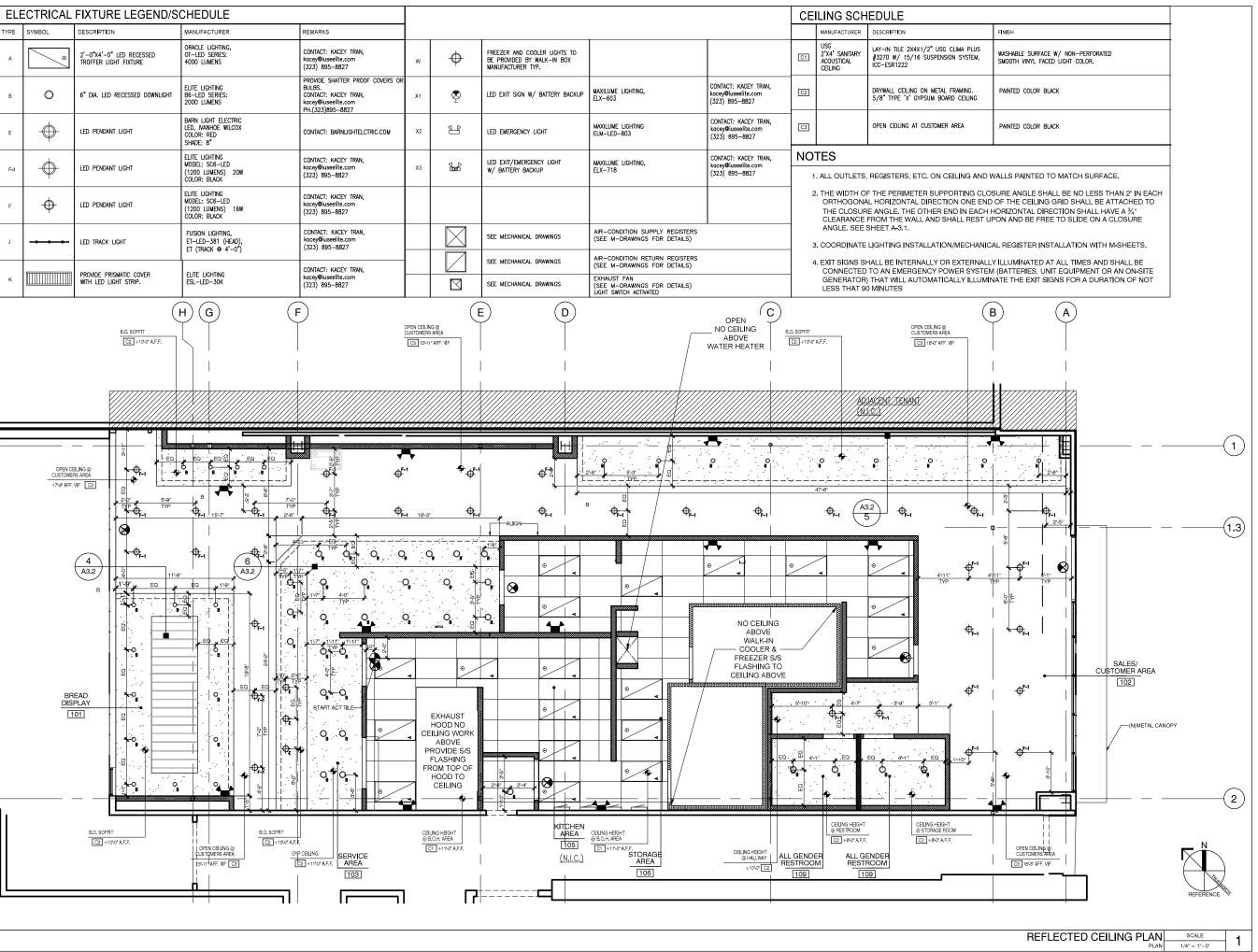
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PERMIT SET	05-16-1
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AND

(2 FLOOR PLAN **DIMENSIONS** Sheet #: FLOOR PLAN SCALE







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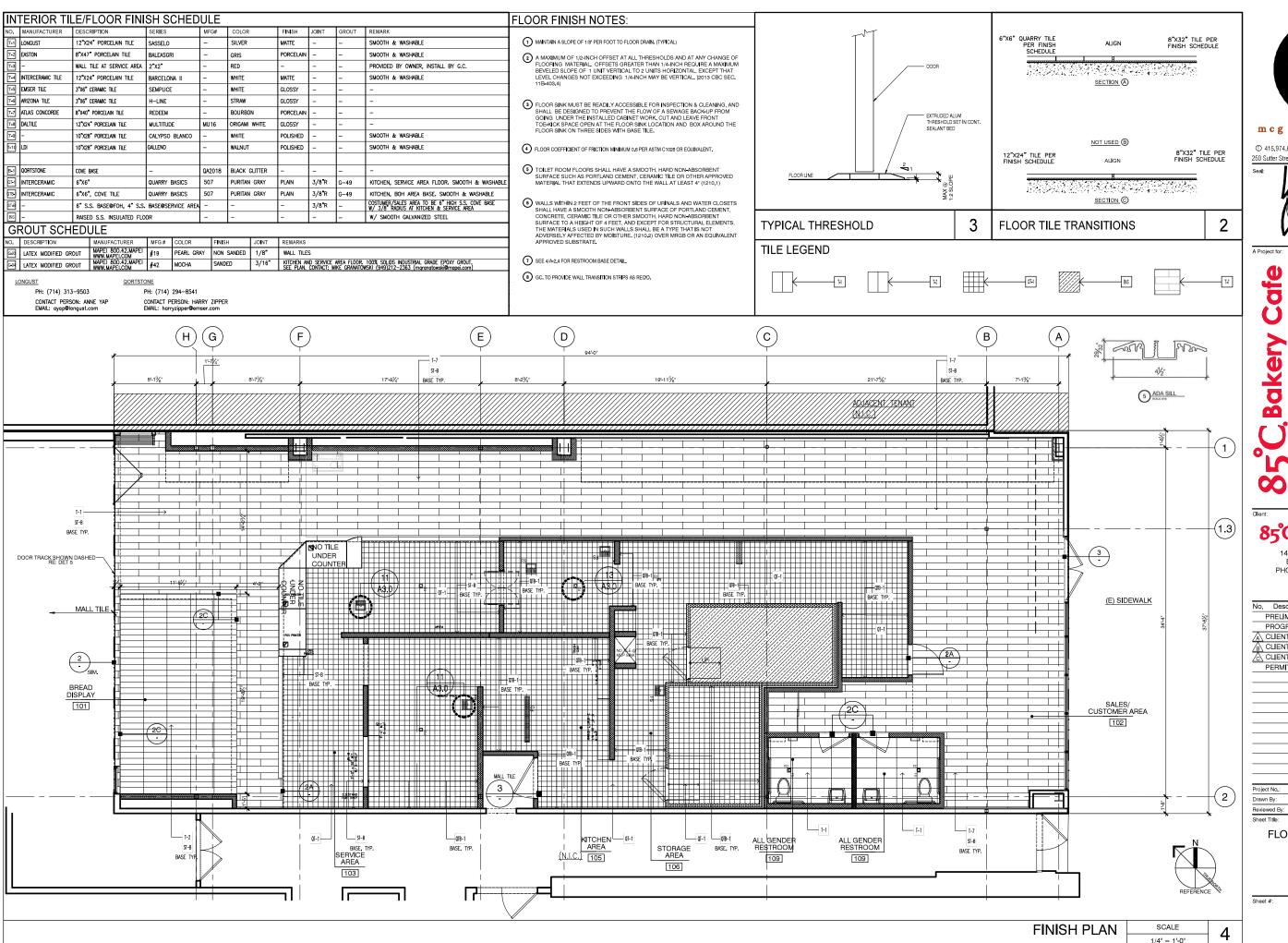
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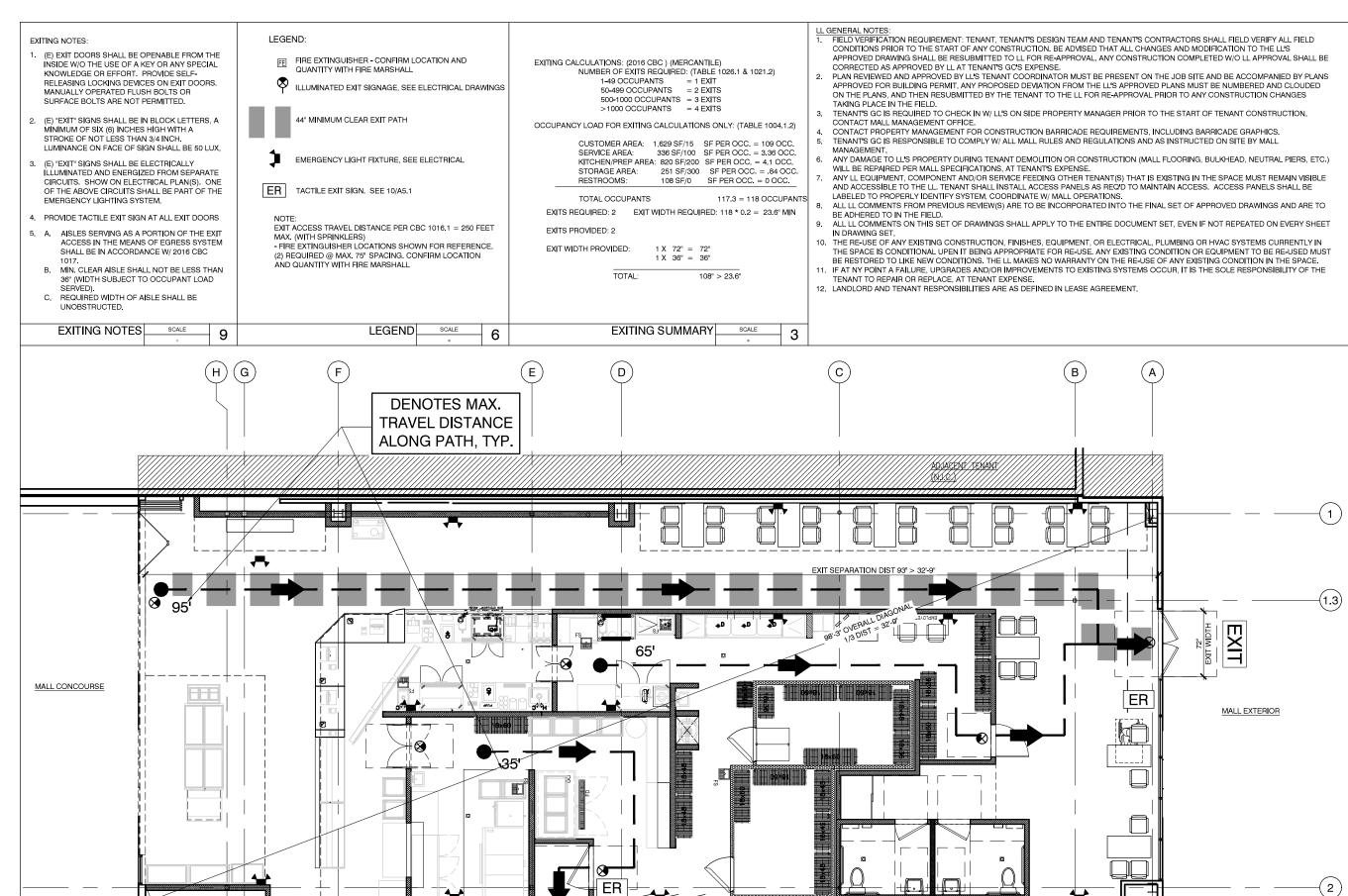
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Date
04-06-18
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FLOOR FINISH PLAN



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(N.I.C.)



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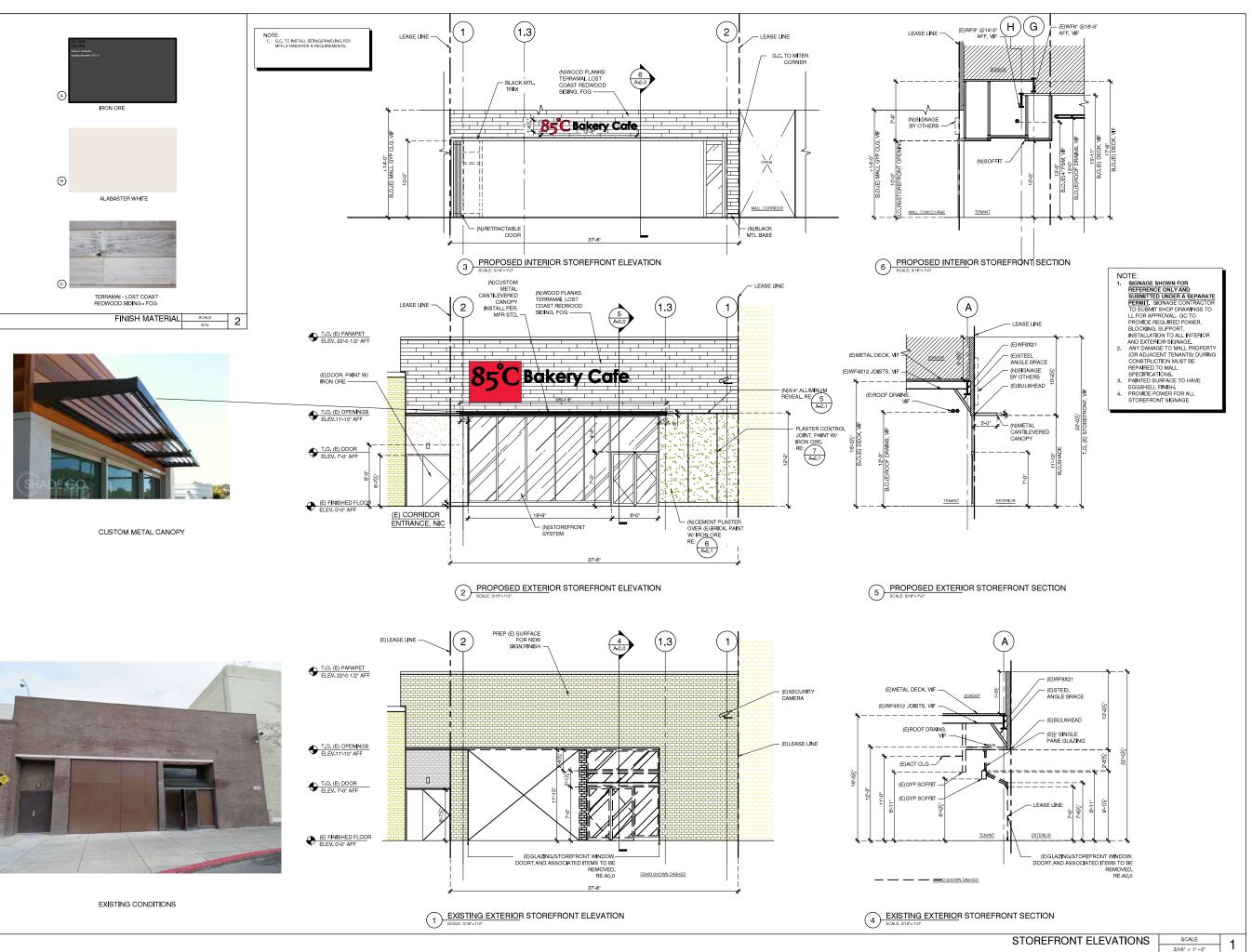
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PERMIT SET	05-16-18
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Project No.: Drawn By:	18.128.10

EGRESS AND EXITING PLAN NOTES, LEGEND & SUMMARY

EGRESS PLAN

SCALE





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A Project for:

Bakery Cafe

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ARDEN FAIR MALL
SPACE #1186
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Client

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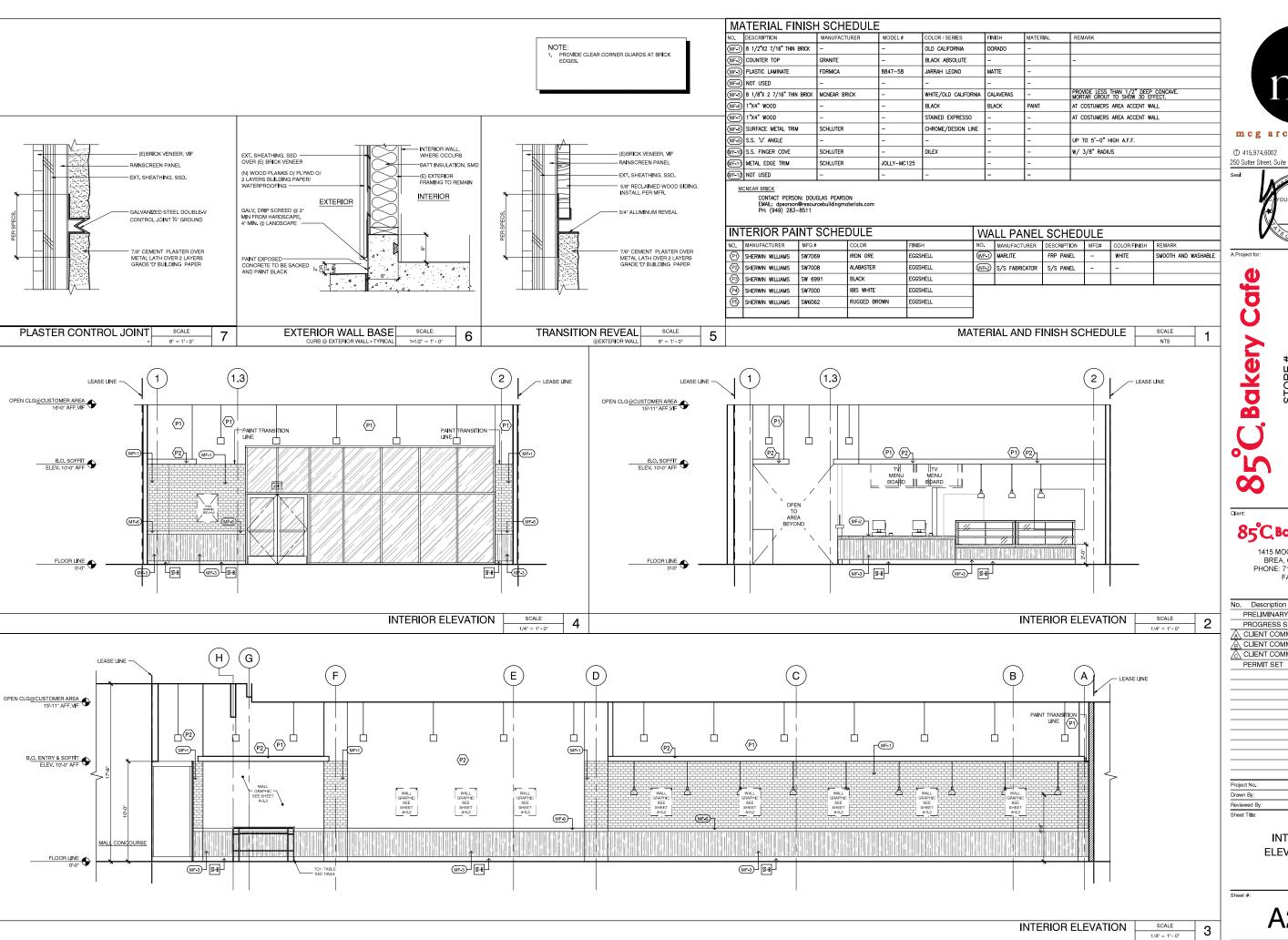
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STOREFRONT ELEVATIONS

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Cafe Bakery

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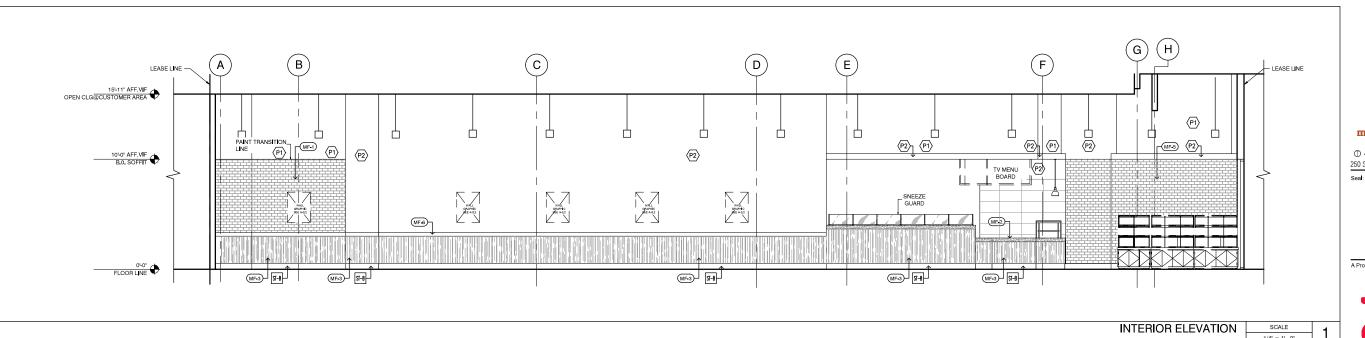
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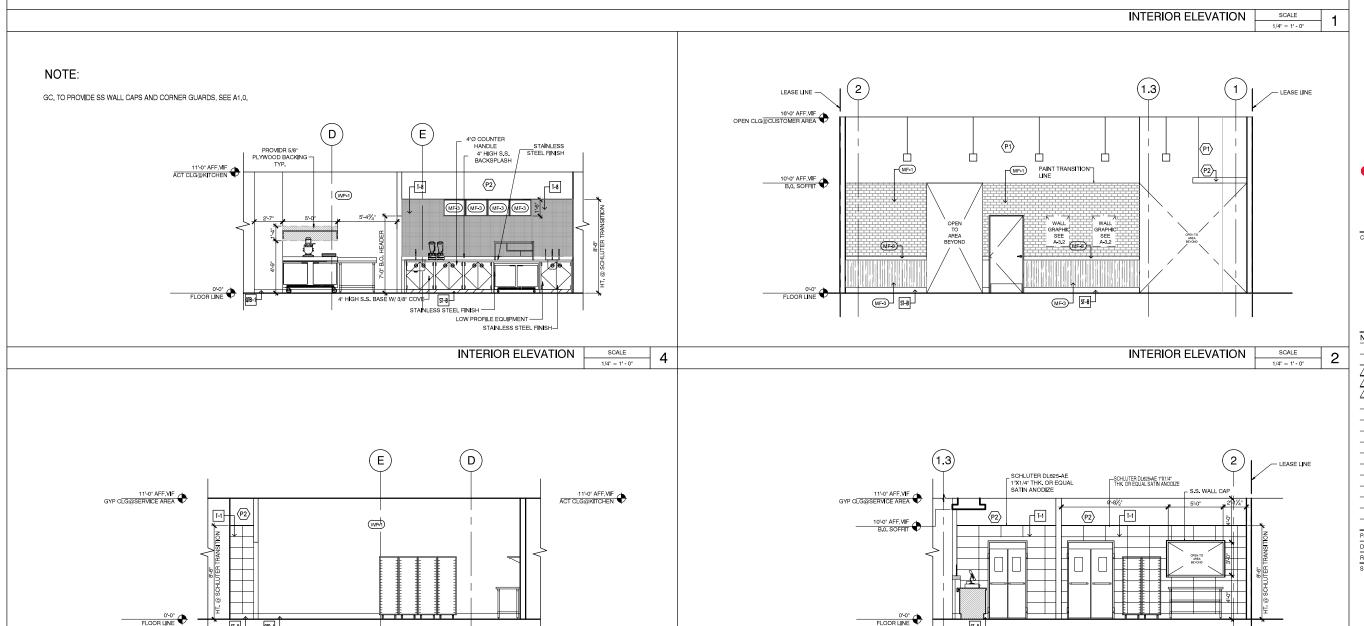
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INTERIOR **ELEVATIONS**

Sheet #:





INTERIOR ELEVATION

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Cafe C. Bakery

85°C Bakery Cafe

1415 MOONSTONE BREA, CA 92821 PHONE: 714.459.9565

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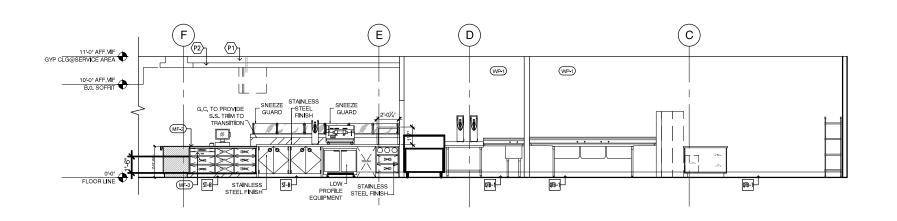
INTERIOR **ELEVATIONS**

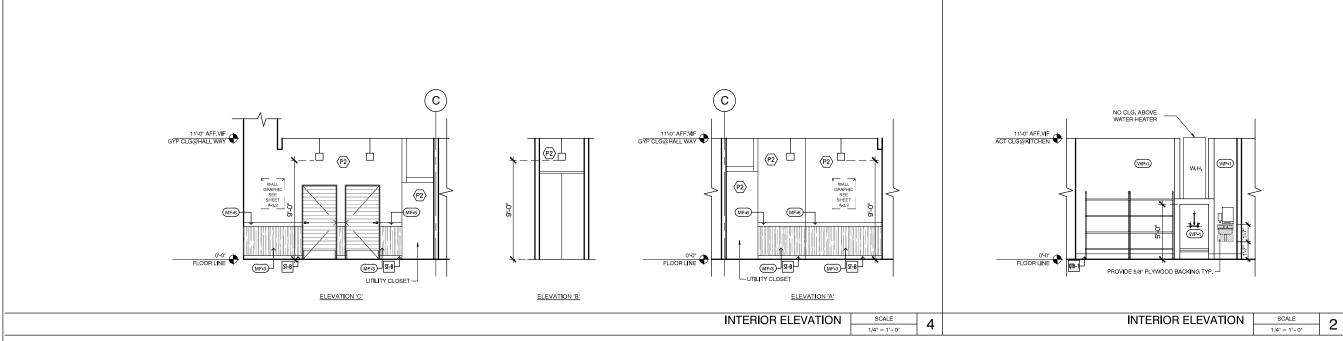
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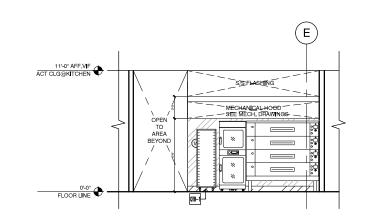
INTERIOR ELEVATION

SCALE

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SCALE INTERIOR ELEVATION

Cafe

SCALE 1/4" = 1' - 0"

INTERIOR ELEVATION

85°C. Bakery

85°C Bakery Cafe

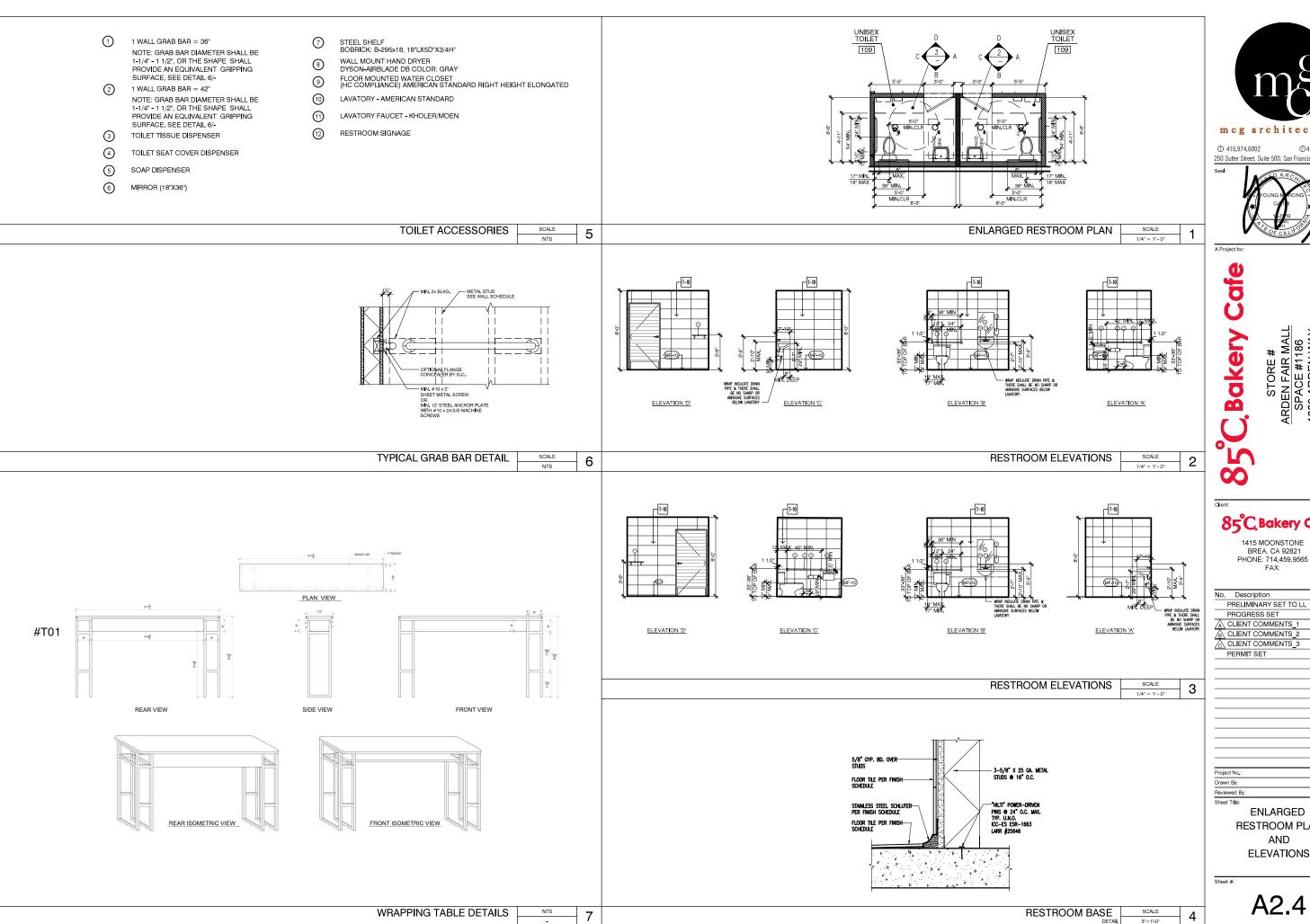
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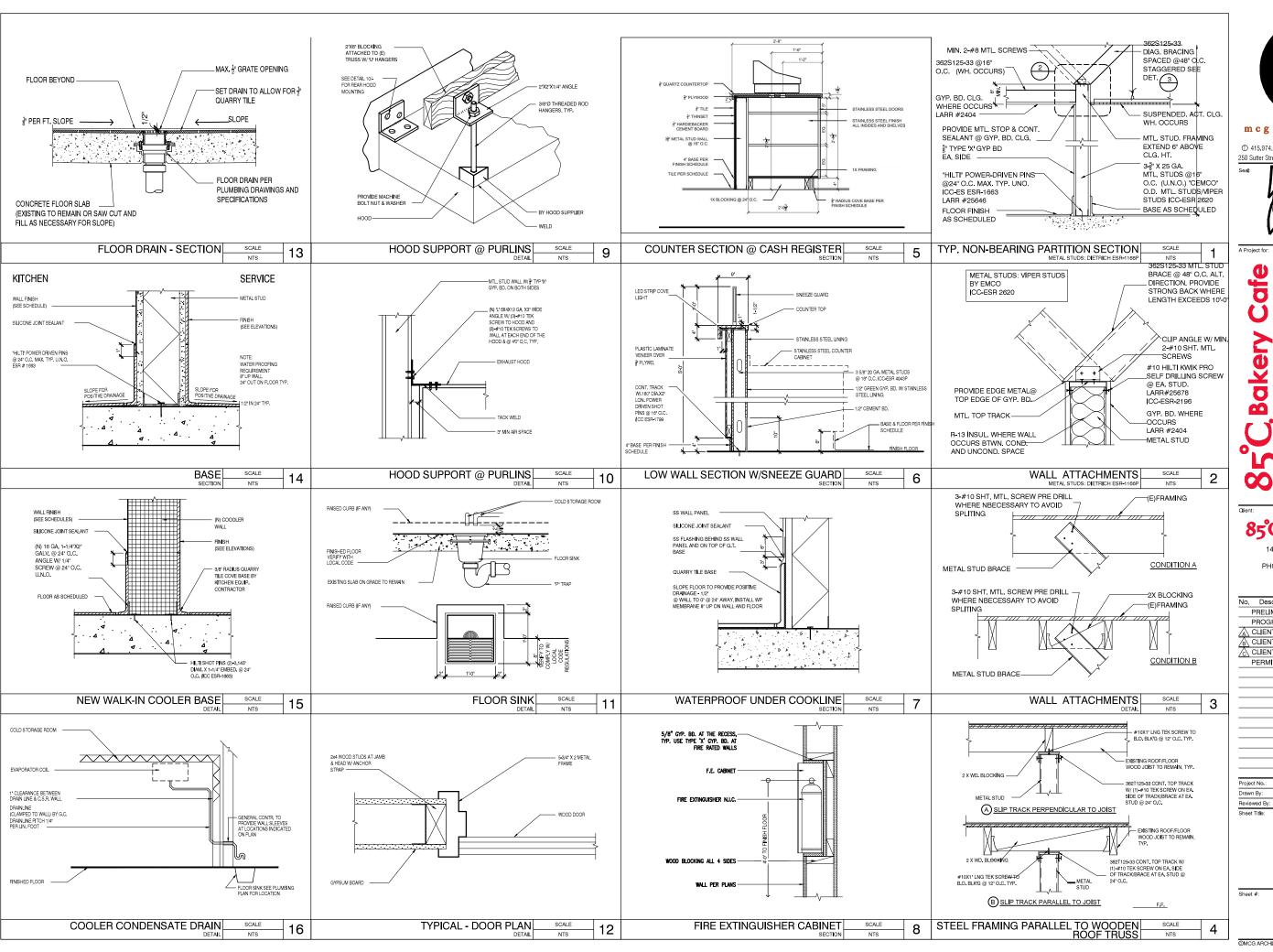
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ENLARGED RESTROOM PLAN AND **ELEVATIONS**



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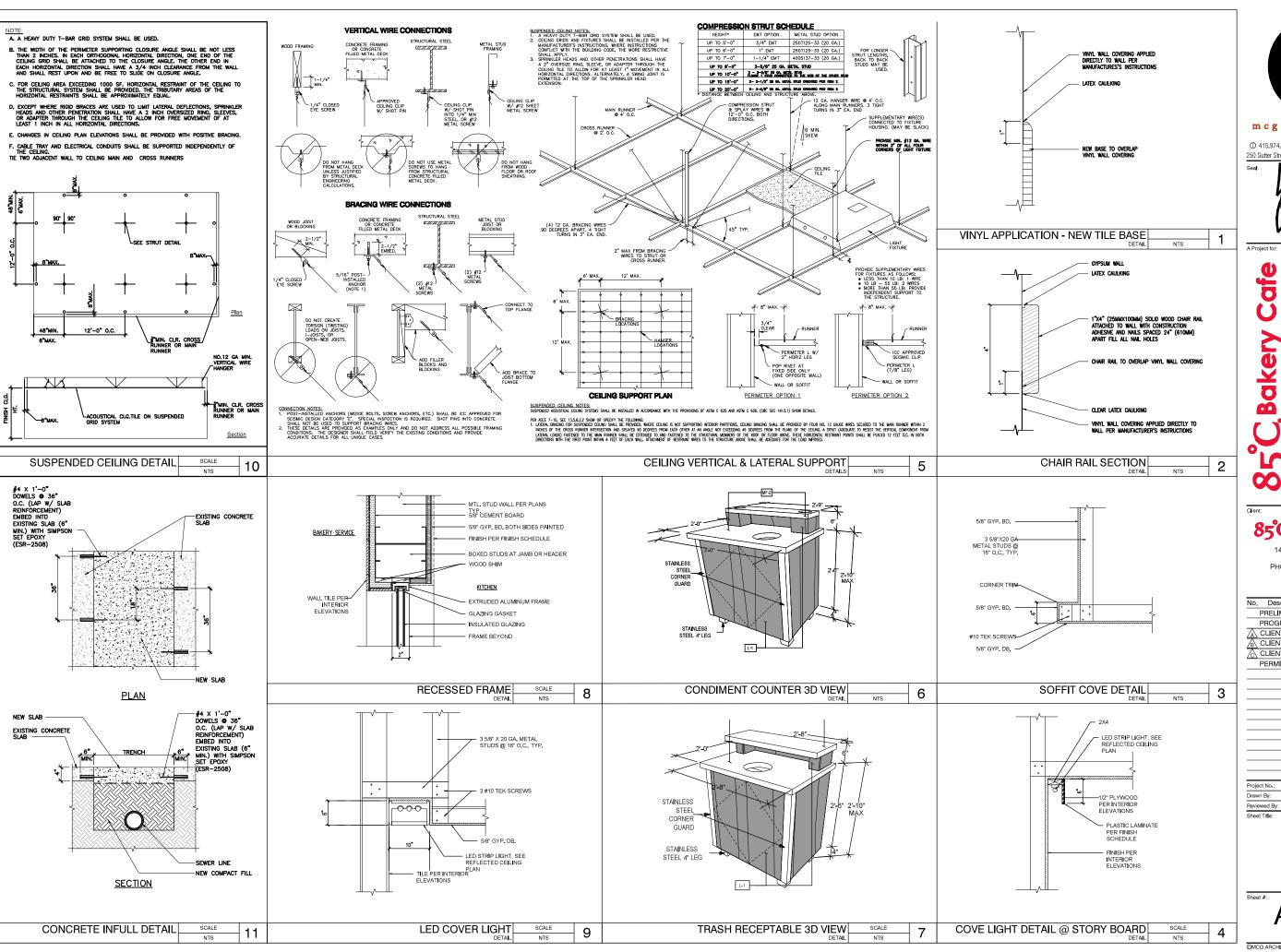
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DETAILS





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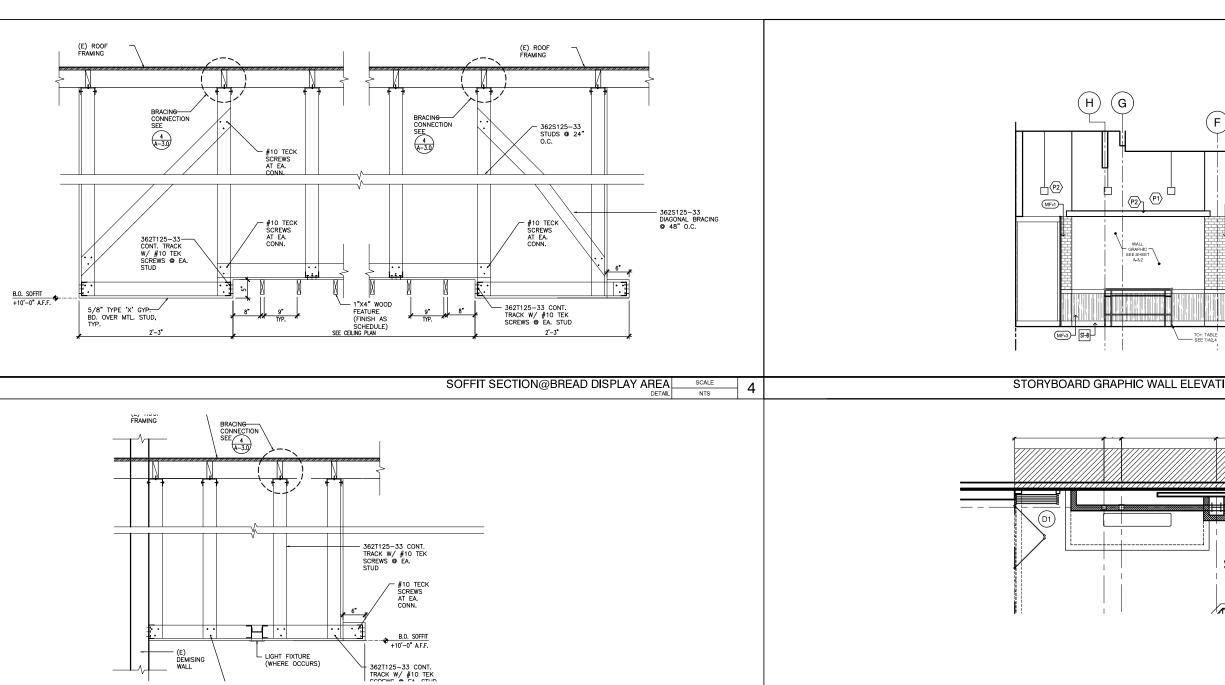
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85°C Bakery Cafe

1415 MOONSTONE BREA, CA 92821 PHONE: 714.459.9565 FAX:

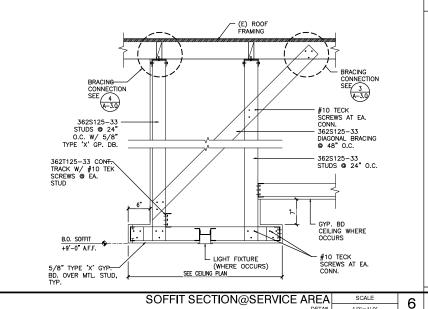
© CLIENT COMMENTS 2	04-06-18 04-24-18 04-25-18 05-16-18
PROGRESS SET CLIENT COMMENTS_1 CLIENT COMMENTS_2 CLIENT COMMENTS_3	04-24-18 04-25-18
CLIENT COMMENTS_1 CLIENT COMMENTS_2 CLIENT COMMENTS_3	04-24-18 04-25-18
© CLIENT COMMENTS 2	04-24-18 04-25-18
CLIENT COMMENTS_3	04-25-18
PERMIT SET	05-16-18
Project No.: 1	8.128.10
Drawn By:	
Reviewed By:	DA
Sheet Title:	

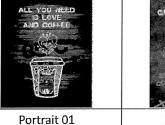
DETAILS



STORYBOARD GRAPHIC WALL ELEVATION SCALE

> ENLARGED STORYBOARD PLAN SCALE





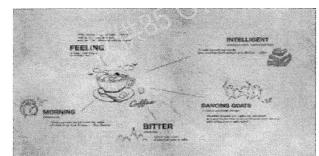
Portrait 05



SOFFIT SECTION @ CUSTOMERS AREA SCALE DETAIL SCALE: 1/2"=1"0"







Portrait 02 Portrait 03 Portrait 04

5

Portrait 06





A-3.2

PORTRAIT/STORY WALL GRAPHICS
PROVIDED BY CLIENT SCALE 3 mcg architecture

① 415.974.6002 ©415.974.1556 250 Sutter Street, Suite 500, San Francisco, CA 94108

A Project for

Cafe 85°C. Bakery

STORE #

ARDEN FAIR MALL
SPACE #1186
1689 ARDEN WAY
SACRAMENTO, CA 9581

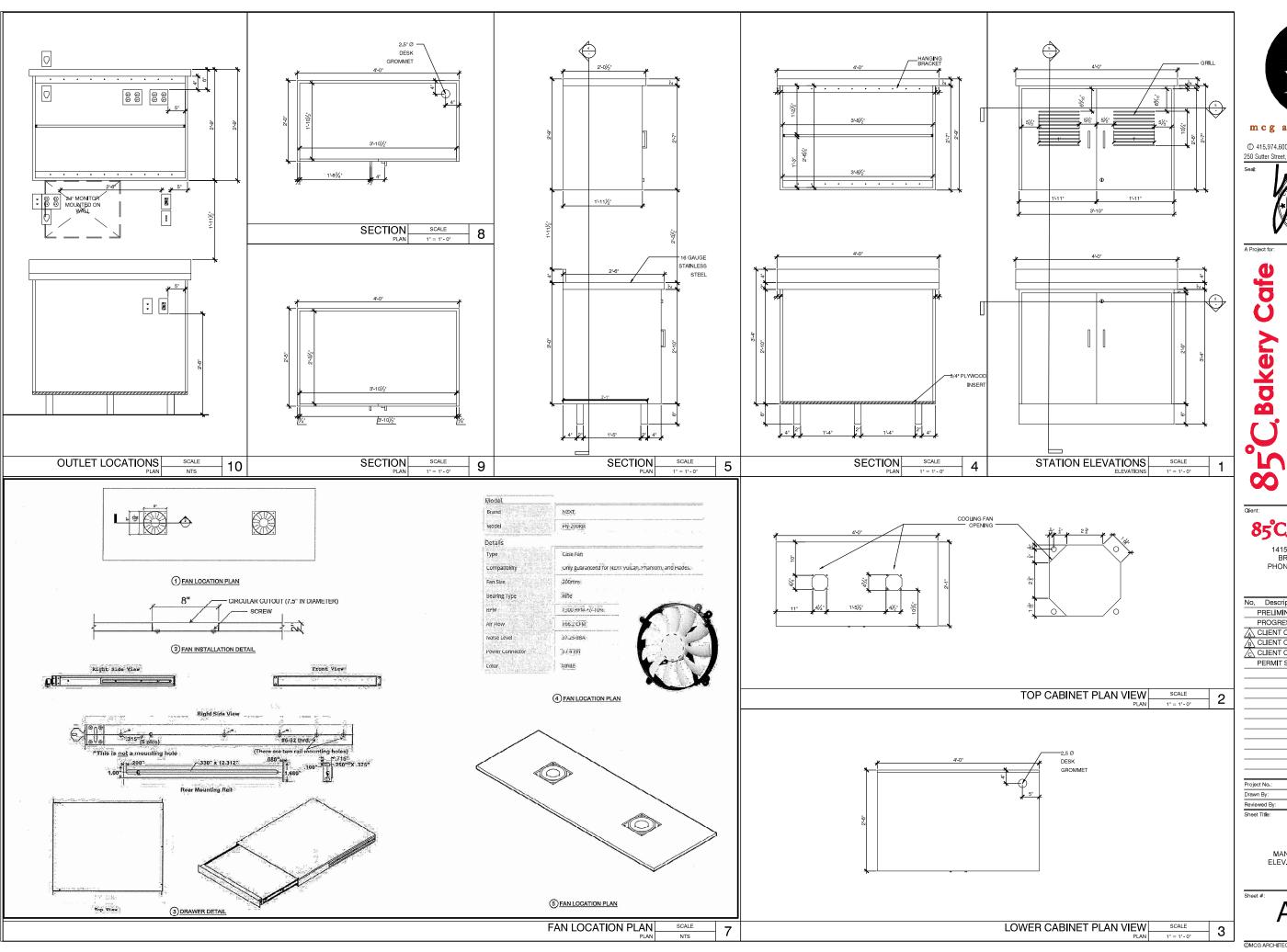
85°C Bakery Cafe

1415 MOONSTONE BREA, CA 92821 PHONE: 714.459.9565 FAX:

2

No. Description	Date
PRELIMINARY SET TO LL	
PROGRESS SET	
CLIENT COMMENTS_1	04-06-18
B CLIENT COMMENTS_2	04-24-18
CLIENT COMMENTS_3	04-25-18
PERMIT SET	05-16-18
-	
Project No.:	18.128.10
Drawn By:	
Reviewed By:	DA
Sheet Title:	

STORYBOARD, GRAPHICS & DETAILS



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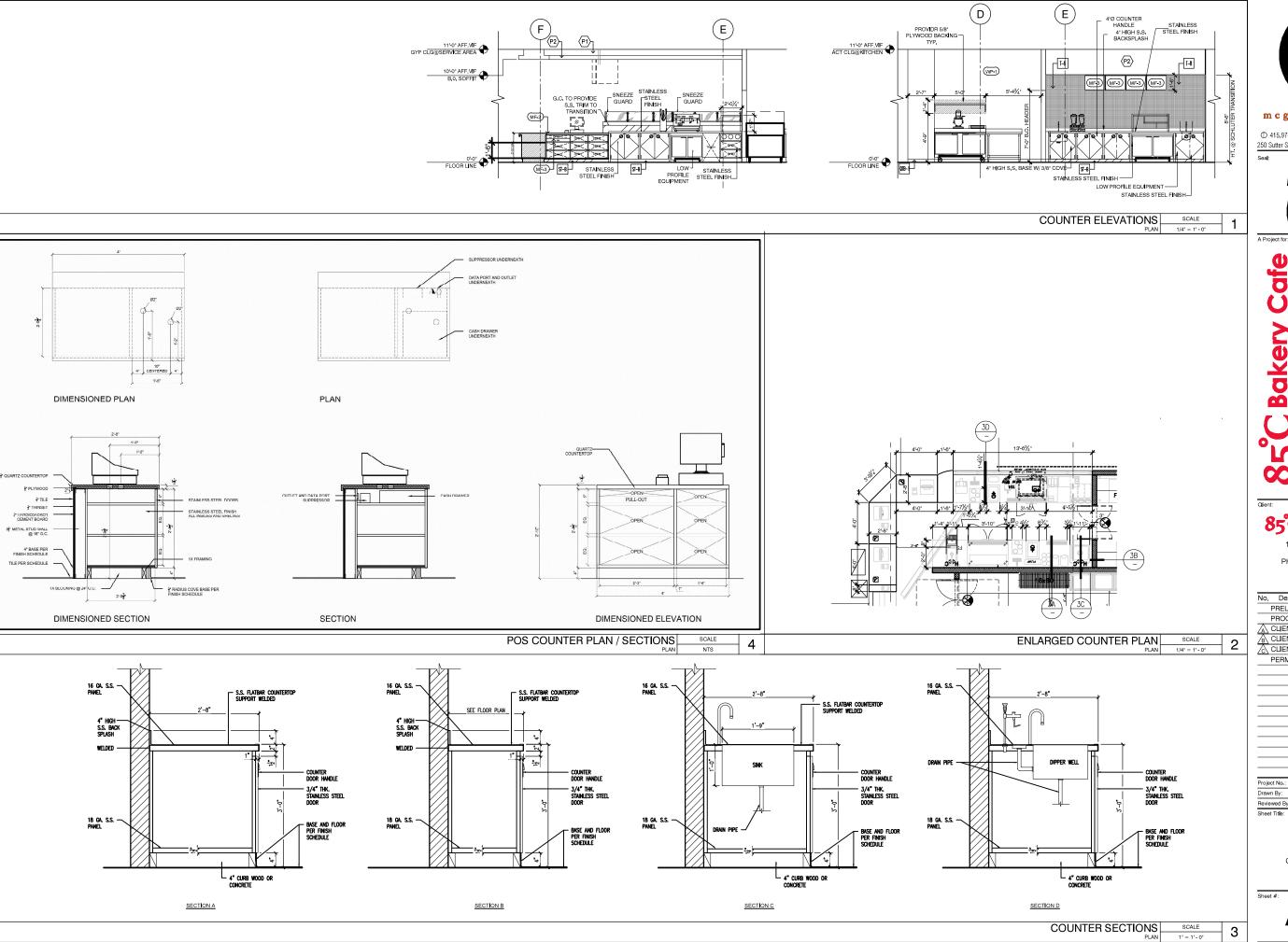
Cafe

85°C Bakery Cafe

1415 MOONSTONE BREA, CA 92821 PHONE: 714.459.9565 FAX:

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PERMIT SET	05-16-18
Project No.:	18.128.10
Drawn By:	
Reviewed By:	DA

MANAGER'S STATION ELEV./SECTION/DETAILS



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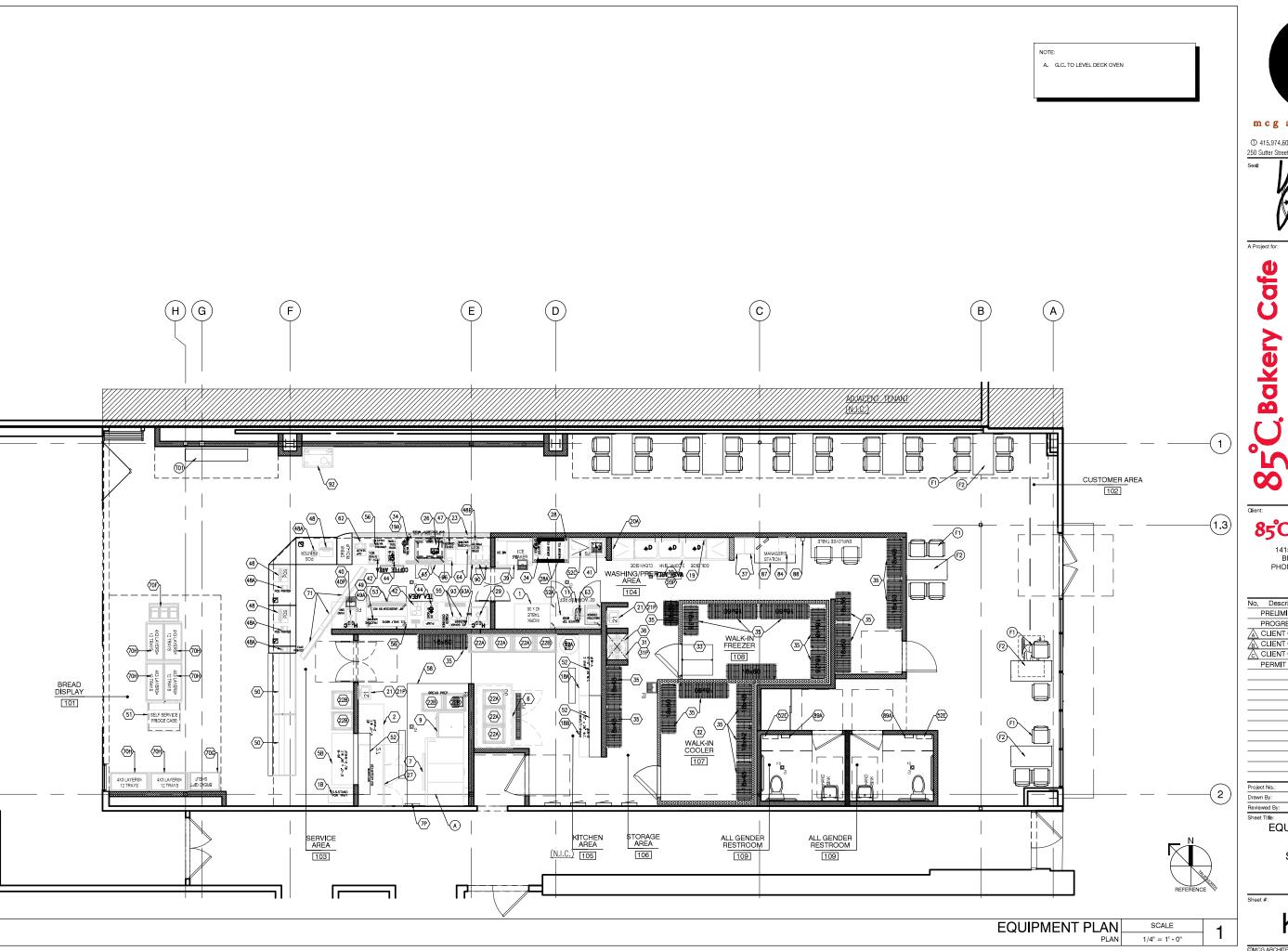
Cafe **Bakery**

85°C Bakery Cafe

1415 MOONSTONE BREA, CA 92821 PHONE: 714.459.9565 FAX:

No. Description	Date
PRELIMINARY SET TO LL	
PROGRESS SET	
CLIENT COMMENTS_1	04-06-18
B CLIENT COMMENTS_2	04-24-18
CLIENT COMMENTS_3	04-25-18
PERMIT SET	05-16-18
Project No.:	18.128.10
Drawn By:	
Reviewed By:	DΔ

COUNTER DETAILS





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Cafe

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85°C Bakery Cafe

1415 MOONSTONE BREA, CA 92821 PHONE: 714.459.9565 FAX:

No. Description	Dat
PRELIMINARY SET TO LL	
PROGRESS SET	
CLIENT COMMENTS_1	04-06-1
CLIENT COMMENTS_2	04-24-1
CLIENT COMMENTS_3	04-25-1
PERMIT SET	05-16-1
Project No.:	18.128.1
Drawn By:	
Reviewed By:	D
Sheet Title:	

EQUIPMENT PLAN AND SCHEDULE

K-1.0

EQUIPMENT SCHEDULE													EQUIPMENT SCHEDULE																											
				Р	LUN	MBIN	G			E	LEC	TRIC	CAL					EQUIPM	ENT							PLU	MBING	à			ELE	CTRI	CAL					EQUIPM	ENT	
	REMARKS				WAST		нот	соп	<u> </u>						ž							1	REMARKS		GAS	WAS	ne v	HOT VATER	COLE	e i	<u> </u>	OAD			20	ĕ				
	I II—IAIVI IIXC		GAS		WASI		WATER	WATE		#	LOAD	<u>, </u>		2	NSTALL	<u> </u>						l									ŠĘ		TASSE	VOLTS	NSTALL	EFF.				
ТЕМ		SIZE	R.I.H.	MBTU 1	YPE :	SIZE R	.i.h. size	R.I.H.	SIZE 8	AMF	PS WATTS		£	ğ	Z o	MOE	DEL NO.	MANUFACTURE	R DESCRIPTION	OTY.	ПЕМ	ILEY	и	SIZE	R.I.H. MBT	u Type	SIZE R.I.	H. SIZE	R.I.H. S	SIZE C	O AMPS W BREAD		· •	>			MODEL NO.	MANUFACTURES	DESCRIPTION	OTY. ITE
19A U	NDER COUNTER									IEA /		AREA				C350		LIVING WATER	WATER FILTER SYSTE	M 1	19A		1/2" FNPT COLD WATER 30-80 PSI @ 85"A.F.F.																	
23 W	/ S.S. STRAINER						-			-						C. 18" T/		CUSTOM	SNEEZE GUARD	1	_	6	1 EVAPORATOR SUPPLIED 6.000BTU/HR MIN. REMOTE			FS	1/2		1	/2	21		3	208-240	G.C.	0	RPW2S	BAXTER	BAXTER RETARDER PROOFER	1 6
20 IN	ÍFRONT									50	9 4600			208-240	G.C. C			LA MARZOCCO	ESPRESSO MACHINE 1 COMPARTMENT SIN	IK .	26	 	CONDENSÉR REQUIRED W/ UNDER SHELF 16GA														7000077	OLIOTOU.	O.O. WORKTARIE	1 1
29 29P							-								G.C. G.	C. DI-1-		ADVANCE TABCO	DUMP SINK) FAUCET & SPOUT	1	29 29P	18A 18B	W/ 2 UNDER SHELF &				+								+	G.C.		CUSTOM	S.S. WORKTABLE S.S. WORKTABLE	1 18
34 2	0-90 PSI									19.	.5 4050			208	G.C. (_	JH0/	BUNN	HOT WATER DISPENS	ER 1	34	22A	DRAWER 16GA				-					-			G.C.		ASR-2022W	GSW	20 LAYER PAN RACK	6 22
+ 0 0	rovide 6" splash gua n both sides	VRD .														C. DI-1-		ADVANCE TABCO		1	40	22B													G.C.	0	SPE-1543WSTCTG		15 LAYER PAN RACK S.S. WALL MOUNT	2 22
0P 1P							-								G.C. C	1		FISHER FISHER	FAUCET & SPOUT	1	40P 41P	52 92A	· ·				-	+		_			-	-	G.C.	0	WS-W1472	GSW	SHELF TRASH CAN	2 5
-2					FS	1									G.C. G.	_		ALLSTRONG	DROP IN DIPPER WE	LL 6	+										BREAD	BAKE						1	1101011 07111	1 ' 1 "
3					FS	1	_		5-	15P 3.3	3	1/5	1	115	G.C. C		SA	BEVERAGE AIR KROWNE	UNDERCOUNTER REFRIGERATOR DROP IN ICE CHEST	1 2	43	7	W/ 2 SHELF PROVIDE TIME SWITCH				-	+		_	112A	40	3	220	G.C.	G.C.	48X30X35 ABSED0-384	ALLSTRONG ABS	S.S. WORK TABLE DECK OVEN	1 2
14 17					гэ						1440		1	_		SWIFT		LA MARZOCCO	COFFEE GRINDER	1	47	7P										3	Ť	220	G.C.	0	T104R	INTERMATIC	OVEN TIMER	1 7
8B														115	G.C. C	47.05	X 12 X	EPSON	DRINK TICKET PRINTE S.S. SHELF (TEA	ER 1	48B	-	110/120 1-PH, 1A (EACH OVEN) 33,000 BTU (EACH OVEN)																CONVECTION OVEN	
49							_								G.C. G.	40.50		CUSTOM MADE	CANISTER STAND)	1	49	<u>۹</u>	1/2" NPT MALE GAS (EACH OVEN) " CW CONNECTION (OPT. EACH OVEN)	1/2	33				3	5/4 5	5-15P			120	G.C.	0	G32D5/2C	MOFFAT	DOUBLE STACKED-GAS	1 9
9A															G.C. G.	C. 20X12	X19	CUSTOM MADE	S.S. SHELF (SMALL TEA CANISTER STAND)	1	49A	21	W/ MIN. 6" SPLASH GUARD	-		++	+	+	++	+	+	+	+	+	G.C.	G.C.	HS-1615SS	CSM	WALL MOUNT HAND	1 2
i3					\perp		\perp		5-1	15P 3.3		1/5			G.C. C			BEVERAGE AIR	UNDERCOUNTER REFRIGERATOR	1	53	21 21P	ON BOTH SIDES				_			-		_	+		G.C.	0.0.	62839 & 54453		SINK FAUCET & SPOUT	1 2
i5 i6 W	TH DRAIN TRAY		\vdash		FS	+	+	 ,	3/8	15	P	-	\vdash	120	G.C. (#3601		VITAMIX FISHER	DRINKING WATER	2 2	55 56	21P 22A				++	+		++	+	+	+	+	-	3.0.	-	02000 0 34400	HOHEN	NOT USED	22
i2	PION IVII		\vdash			+	+	++	-,	+			 	10/220	G.C. (Y-FANG	CUP SEALER	1	62	22B	3							1					G.C.	0	SPE-1543WSTCTG		15 LAYER PAN RACK	4 22
4														10/220	G.C. C			Y-FANG	FRUCTOSE MACHINE	2	_	27								5	5-15P 8.2 3	3.38 1/-	4 1	115	G.C.	0	WTR72A	BEVERAGE AIR	REFRIGERATOR S.S. WALL MOUNT	1 2
3															G.C. C	DAC-5		ROUNDUP VITAMIX	CUP DISPENSER PITCHER RINSER	1	90	52					_								G.C.		WS-W1472	GSW	SHELF	1 5
3A															G.C.	13080)	FISHER	PITCHER RINSER FAUC	ET 1	93A	58	SEE MECH. DRAWINGS								BREAD			120	G.C.	G.C.		CAPTIVE-AIRE	TYPE II EXHAUST HOO	D 1 5
6										POS /	/ SERMICE	ACEA			G.C.				KNOCK CHUTE	1	96	1B										11461			G.C.	0	18X30X35	GSW	S.S. STAND FOR TRAY	s 1 1
_	EED COUNTER 43.2	25"								100,				120		WS5A		MICROS	CASH REGISTER	3	_	5B	W/ 2 UNDER SHELF												G.C.	G.C.	60X26X35	CUSTOM	S.S. WORK TOP TABLE	1 5
AB OA									5-2	20P		5/8		115	G.C. C	TM-T8		EPSON KINGDOM	POS PRINTER 8' CAKE DISPLAY CA	3 SE 2	_	22B	3												G.C.	0	SPE-1543WSTCTG	FOOD MARKERS	15 LAYER RAN RACK	1 22
71									- ·		85	"			G.C. C	_		LG	LED TV MONITOR	3	71		(PASTRY)					1			BREAD								REFRIGERATED SELF	
01											BACK-UP				G.C. (CUSTOM	WRAPPING STATION		T01	51	CASTERS			sc				5	5-15P 11	1/:	2 1	115	G.C.	0	TOM-40L	TURBO AIR	SERVE CASE	1 5
1										IEA	BACK-UP	AREA			G.C. G.	C 42X30)	ALLSTRONG	S.S. WORK TABLE	1	1	70B	2 LAYERS, 3 TRAYS					+		-		_	+						NOT USED	70
1									5-	15P 15	3.76	1/4	1	115	G.C.	WTR60)	BEVERAGE AIR	WORK TOP REFRIGERATOR	1	11	70D	LIGHTS INSIDE MUST BE SHATTERPROOF.											115	G.C.	0		CUSTOM MADE	BREAD SHELF	70
6 28							_				6350		1	220	G.C. C	TB-35	ST	FRESER	NOT USED TEA BREWER	2	16 28	70F	•												G.C.	0		CUSTOM MADE	TONG AND TRAY CABINET	1 70
BA											0000			220	G.C. G.			CUSTOM	TEA BREWER S.S. STAN	_	+	70G													G.C.	0		CUSTOM MADE	BREAD GIFT SHELF	1 70
_	0-90 PSI									19.	.5 4050			208	G.C. C	н5х		BUNN	HOT WATER DISPENS	ER 1	34	70H	3 LAYERS, 4 TRAYS LIGHTS INSIDE MUST BE SHATTERPROOF.											115	G.C.	0		CUSTOM MADE	BREAD SHELF	4 70
39 IC B	E BIN MODEL # -500PF									24	4		1 3	208/230	G.C. (KM-13	340MRH	HOSHIZAKI	ICE MAKER W/ ICE BIN	1	39	92													G.C.	0		CUSTOM MADE	CONDIMENT STATION/TRASH CAN	1 9
41															G.C. G.	C. FC-1-18	118-24 R OR L	ADVANCE TABCO	1 COMPARTMENT SIN	K 1	41									W	VALK-IN COOL	ER / FRE	EZER						SIMILARY HASH WAR	
-	4"X60"														G.C. (WS-W	1460	GSW	S.S. WALL MOUNT SHELF	1	52A	32 33						+									CUSTOM	AIRCOOLER AIRCOOLER	WALK-IN COOLER WALK-IN FREEZER	1 3
_	4"X36"						_		-	150 0		7/0		110	G.C. C			GSW	S.S. WALL MOUNT SHELF	1	520	35														0	.	THUNDER	STORAGE SHELVES	V 3
3										BACK	OF HOUS	7/8 E ARE/	<u> </u>	110	G.C.	40756) 	VOLLRATH	COUNTERTOP MIXER	1	63	52E	RESTROOMS								RESTE	TOUM			G.C.	0	B295X18	BOBRICK	S.S. SHELF	2 52
	AX. 6.7 GPM, CAPACITY 6,000 GAL. 10—125 PS														G.C.		9-54	EVERPURE	WATER FILTER SYSTE	M 1	19	89A					-+		++	+	+	+		1000	G.C.	0	HU02 SPRAYED		+	2 89
0 1 DA	1'-6" X 2'-3"		$+\top$		$-\mathbb{T}$	$-\mathbb{T}$		$+\top$					\Box		G.C. G.	C. – SPAR-	-RP-4	CUSTOM FISHER	3 COMPARTMENT SIN	IK 1							-+		++	+	+	+		+		-	NICKEL			+ - "
OP P					+	+	+						H		G.C. C	52022 7	1366, 61549,	FISHER	FAUCET & SPOUT	1	20P	┺						\perp				\perp	\pm							
21 W	/ MIN. 6" SPLASH GUA N BOTH SIDES	ARD													G.C. G.	C HS-16	615SS	GSW	WALL MOUNT HAND SINK	1	21					$+ \blacksquare$	$-\Box$		$+\top$	\mp	$-\Box$				H					$+ \top$
1P	. John JIDLJ				\dashv		\top	$\dagger \dagger$					\Box		G.C. C	62839 54453) &	FISHER	FAUCET & SPOUT	1	21P	ऻ—								\perp		_	-		\vdash					++
	rovide 6'-0" Min. S.S. Plash Guard on Both				1										G.C. G.	C. 9-0P-		ADVANCE TABCO	D MOP SINK	1	31																			
	DES ON BOIL	-	\vdash	-	\dashv	+	+			+		-	$\vdash \vdash$		G.C. (FISHER	FAUCET		31P	ـــــــ	_	1							FURN	TURE	_	_	,		1	1	Tauuna	1 1
5	t															VARIES		THUNDER	STORAGE RACK	v	_	F1 F2								\perp					\vdash	0			CHAIRS TABLES	V F
6 0	o gal/100,000 bti n an approved Oncrete curb.	U.		100											G.C. G.	C. CYCLO		A.O. SMITH	WATER HEATER (E)	1	36	F3	BAR HEIGHT 42"							4					G.C	0			COMMUNAL TABLE LEDGER TABLE	V F
57	ONONEIL OUND.												Ħ			ELS-5	5DR	GSW	LOCKERS	2	37	T01					-		++	\dashv	\dashv				3.0	····		73.5"X41.25"X1	WRAPPING TABLE	V TO
_	8"X14"												\square		G.C. C	WS-W	1424	GSW	S.S. WALL MOUNT SHELF	1	52B	HEA	ALTH DEPARTMENT						+	_		_			LEGE		 	14		+++
_	4"X14"						\perp								G.C. C			GSW	S.S. WALL MOUNT SHELF	1	52D	s	LL EQUIPMENT, INCLUDING SHE SEALED IN POSITION ON A FOU	IR (4) IN	NCH HIGH CONT	INUOUSLY, C	OVED BASE	OR CONC	rete curb.						G.C. – 0 –		RAL CONTRACTOR R	S.C. — SODA V — VARIES	COMPANY SC — SEI FS — FLO	lf-contained Oor sink
4 7 IN	ICLUDE FAN		\vdash	+	\dashv	+	+	++		5.	1		$\vdash \vdash$	115	G.C. G.		/36NCH*	MARS AIR CUSTOM	AIR CURTAIN MANAGERS DESK	1	54 87	T F	ILL FLOOR SINKS MUST BE AT REESTANDING EQUIPMENT, AND	LOCATE	D WITHIN 15 FI	EET OF THE	CONDENSAT	PRODUC	ING EQUIPM	ENT.										
38						1					4,00			115	G.C. C		CDE2		TIME CLOCK	1	88	_ IN	PROPERTY COVED PROTECTIVE NSTALLED UNDER CURB OR BA	SED MOI	UNTED EQUIPME	NT, E,G.,STO	RAGE CABIN	et, displa	Y REFRIGER	XPOSED VATORS,	FLOOR SINK WI	HERE THE I	LOOR SI	NK IS						
	ISTALL UNDER THE		\vdash	\dashv	\dashv	+	+	++		+	1400	-	$\vdash \vdash$	110		AB14-	-GREY	DYSON AIRBLADE	HAND DRYER DUAL DOOR MAILBOX	1	+		ILL CUSTOM EQUIPMENT SHALL ILL EQUIPMENT SHALL BE APPR					KNMENT C	WUE.											
	ANAGER'S STATION 0"HX20"WX20"D		\vdash				\pm				\pm	L			G.C. C	#84		FIREKING	DROP SAFE	1	84											-								





85°C Bakery Cafe

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PERMIT SET	05-16-18
Project No.:	18.128.10
Project No.: Drawn By:	18.128.10

EQUIPMENT PLAN AND SCHEDULE

GENERAL STRUCTURAL NOTES

A. GENERAL

- A. CULTURATU.

 1. THESE DRAIMINGS HAVE BEEN PREPARED USING STANDARDS OF PROFESSIONAL CARE AND COMPLETENESS NORMALLY EXERCISED UNDER SIMILAR CIRCLINSTANCES BY REPUTABLE STRUCTURAL, ENGINEERS IN THIS OR SIMILAR LOCALITIES. THEY ASSIME THAT THE WORK DEPICTED WILL BE PREPORTED BY AN EXPERIENCED CONTRACTOR AND/OR WORK/TEN WHO HAVE A WORKING KNOWLEDGE OF THE APPLICABLE CODE STANDARDS AND RECURRENTEN AND FINDESTRY ACCEPTED STANDARD GOOD PRACTICE. AS NOT EVERY CONDITION OR ELEMENT (OR CAN BE) EXPLICITLY SHOWN ON THESE DRAWINGS, THE CONTRACTOR SHALL WER WOODSTRY, ACCEPTED STANDARD GOOD PRACTICE FOR MISCELLANEOUS WORK NOT EXPLICITLY SHOWN.
- THESE DRAWINGS REPRESENT THE FINISHED STRUCTURE. THEY DO NOT INDICATE THE
 METHOD OF CONSTRUCTION. THE CONTRACTOR SHALL BE SOLELLY RESPONSIBLE FOR
 CONSTRUCTION HEARS, METHODS, TECHNIQUES, SEQUENCES, PROCEDURES, LAGSING,
 SHORING, BRACING, FORTHUDKS, ETC. AS REQUIRED FOR THE PROTECTION OF LIFE AND
 PROPERTY DURING CONSTRUCTION. CONSTRUCTION MATERIALS SHALL BE UNIFORMLY
 SPREAD OUT SUCH THAT DESIGN LIVE LOAD FER SQUARE FOOT AS NOTED HEREIN IS
 NOT EXCEEDED.
- 3. DESIGN OF ITEMS NOT PART OF THE PRIMARY STRUCTURAL SYSTEM (SUCH AS STAIRS, RAILINGS, NON-STRUCTURAL, WALLS) AND PREPERBRICCATED STRUCTURAL, ITEMS (SUCH AS FLOOR, ROOT TRISSESS) SHALL BE PROVIDED BY OTHERS WILLESS SPECIFICALLY NOTED ON THESE DRAWNSS. RETER TO SUBMITTAL SECTION FOR ITEMS THAT MUST BE SUBMITTED FOR REVIEW AND FOR WEIGHTIAL, REQUIREMENTS.
- 4. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, CONDITIONS AND ELEVATIONS WITH ARCHIL DRAWINGS AND RESOLVE ANY DISCREPANCIES WITH THE ARCHITECT PRIOR TO 5TART OF CONSTRUCTION, CONTRACTOR SHALL ESTABLISH AND VERIFY ALL OPENNAS AND INSERTS FOR ARCHIL, MECH, PLUMBING AND ELECTRICAL WITH APPROPRIATE TRADES, DRAWINGS AND SUBCONTRACTORS PRIOR TO CONSTRUCTION.
- 5. TYPICAL DETAILS AND NOTES SHALL APPLY, THOUGH NOT NECESSARILY INDICATED AT A SPECIFIC LOCATION ON PLANS IMPER NO DETAILS ARE SHOUN CONSTRUCTION SHALL CONFORM TO SMILLAR WORK ON THE PROJECT, DETAILS MAY SHOW ONLY ONE SIDE OF CONNECTION OR MAY ONTIL INFORMATION FOR CLARITY.
- 6. NOTES AND DETAILS ON DRAWINGS SHALL TAKE PRECEDENCE OVER GENERAL STRUCTURAL NOTES AND TYPICAL DETAILS.
- STANDARDS AND CODE REFERENCES NOTED IN THESE CONSTRUCTION DOCUMENTS REFER TO THE EDITIONS ADOPTED BY THE BUILDING CODE SPECIFIED IN THE BASIS FOR DESIGN. REFERENCES NOT SPECIFICALLY ADOPTED BY SAID BUILDING CODE REFER TO THE LATEST EDITION.
- 8. ALL INSPECTIONS REQUIRED BY THE BUILDING CODES, JURISDICTION, OR THESE PLANS SHALL BE REVUIDED BY AN INDEPENDENT INSPECTION COMPANY OR THE BUILDING DEPARTMENT. SITE VISITS BY THE BUILDING TO TO CONSTITUTE AN INSPECTION.

B. BASIS FOR DESIGN

1.	BUILDING CODE:	2016 EDITION OF THE CALIFORNIA BUILDING CODE	

1	. BUILDING CODE:	2016 EDITION OF THE CALIFORNIA BUILDING CODE										
:	. ROOF LOADS:	DEAD LOAD: 15 PSF	LIVE LOAD (REDUCIBLE): 20 PSF	WASHERS (AT ANCHOR RODS)	ASTM A36 OR ASTM (F844 WAS							
3	. WIND LOADS:	110 MPH ULTIMATE WIND SPEED EXPOSURE C	COMPONENT AND CLADDING:		FOR 3/4" : DIA, PUNC HUERE NO							

- SITE CLASS D SEISMIC DESIGN CATEGORY D R =35 SS =0619 SI =0280 4. SEISMIC LOADS:
 - SDS =0.539 SDI =0.343 NONE
- RISK CATEGORY: RISK CATEGORY II SEISMIC IMPORTANCE FACTOR = 1.0

C. STRUCTURAL STEEL

5. SNOW LOADS:

STRUCTURAL STEEL MEMBERS SHALL CONFORM TO THE FOLLOWING STANDARDS AND MATERIAL PROPERTIES UNO:

SHAPE:	STANDARD:	Fy:
ROLLED WIDE FLANGE SECTIONS	ASTM A992	50 KSI
OTHER STANDARD STEEL SHAPES AND ROLLED SECTIONS	A5TM A36	36 KSI
BARS AND PLATES	ASTM A36 OR	36 KSI
	ASTM A512, GRADE 50 (WHERE NOTED)	50 KSI
PIPES	ASTM A53, GRADE B	35 KSI
HSS (RECT.)	ASTM A500, GRADE B OR ASTM A1085	46 KSI (MIN.)
HGS (ROUND)	ASTM A500, GRADE B OR ASTM A1085	42 KSI (MIN.)

- 2. ASTM 46 HOT-ROLLED SHAPES WITH FLANGE THICKNESS EXCEEDING 2" SHALL BE ASTM AG HOT-ROLLED SHAPES WITH FLANGE THICKNESS EXCEEDING 2" SHALL BE
 SUPPLIED WITH CHARPY V-NOTCH TESTING IN ACCORDANCE WITH ASTM AVERAGE
 SUPPLEMENTARY REQUIREMENT 530. MPACT TESTS SHALL MEET A MINIMA AVERAGE
 TOLGHAESS OF 20 FILLS AT 10 T. SPLICES WILLD ACCESS HOLES COMPATIBLE
 WELDING PROCEDURES, WELDING PREHEAT REQUIREMENTS, AND THERMAL OUT SURFACE
 PREPARATION AND INSPECTION SHALL BE MADE IN ACCORDANCE WITH SECTIONS JIS,
 JIS, JIS, AND 12 OF AIRS SOC. WILLD TASS AND BACKING AT SPLICES SHALL BE
 REMOVED AND THE SURFACES GROUND SMOOTH.
- ALL STRUCTURAL AND MISC. STEEL SHALL BE FABRICATED AND ERECTED IN ACCORDANCE WITH AISC 303 AND SHALL BE COMPLETED BY AN "AFPROVED STEEL FABRICATOR" SHOP DRAWINGS AND ERECTION DRAWINGS SHALL INCLUDE ALL ITEMS AS REQUIRED BY AISC 360, SECTION MI.
- 4. SHEAR CONNECTORS (BUCH AS HEADED STEEL STUDS, STEEL BARS, OR STEEL LUGS), REINFORCING BARS, DEFORMED ANCHORS, OR THREADED STUDS SHALL NOT BE ATTACHED TO THE TOP FLANGES OF BEANS, JOISTS, OR BEAN ATTACHMENTS SO THAT THEY PROJECT VERTICALLY FROM OR HORIZONTALLY ACROSS THE TOP FLANGE OF THE MEMBER UNTIL AFTER THE METAL DECKING, OR OTHER WALKING/WORKING SURFACE, HAS
- 5. SEE CONCRETE SECTION OF G.S.N. FOR GROUTING REQUIREMENTS BENEATH COLUMN

D. STRUCTURAL STEEL WELDING

- I. ALL WELDING OF STRUCTURAL STEEL SHALL CONFORM TO AISC 360, SECTION J2 AND FOLLOW THE PRECUALIFIED JOINT DETAILS NOLLUDED THEREIN, WELDING OF JOINTS THAT NOLUDE REINFORCING STEEL SHALL CONFORM TO AWB D14.
- UELDING SHALL BE PERFORMED BY WELDERS HOLDING VALID CERTIFICATES AND HAVING CURRENT EXPERIENCE IN THE TYPE OF WELD SHOWN ON THE DRAWINGS. CONTRACTOR MAY SHOP WELD OR RIELD WELD AT HIS DISCRETION. ALL CONTRET-SOINT-PRINTATION (COPY) WELDS SHALL BE TESTED AND CERTIFIED BY AN INDEPENDENT TESTING LABORATORY.
- ALL WELDING SHALL USE PREQUALIFIED MATCHING FILLER METALS FER AUS DIJ, TABLE
 3.1, WITH A MIN TENSILE STRENGTH OF 10 KSI UNO. WELDS BETWEEN REINFORCING BARS
 SHALL USE PREQUALIFIED MATCHING FILLER METALS FER AUS DIJ, TABLE SI, WITH A
 MIN TENSILE STRENGTH OF 90 KSI UNO. (MIN TENSILE STRENGTHS POR FILLER METALS
 USED IN WELDS BETWEEN REINFORCING BARS AND STRUCTURAL STEEL MAY BE 10 KSI).
- . WELDING SHALL BE PERFORMED IN ACCORDANCE WITH A WELDING PROCEDURE SPECIFICATION (UPD) AS REQUIRED IN AUS D.11. THE UPS VARIABLES SHALL BE WITHIN THE PARAMETERS ESTABLISHED BY THE FILER METAL MANIFACTURER. THE UPS SHALL BE SUBMITTED TO THE CUINERS TESTING ACENCY FOR REVIEW PRIOR TO FARRICATION AND ERECTION. COPIES OF THE UPS SHALL BE ON SITE AND AVAILABLE TO ALL HELDERS AND THE SPECIAL INSPECTOR.
- 5. WELD LENGTHS CALLED OUT ON PLANS OR DETAILS ARE MINIMUM NET EFFECTIVE
- ALL MISC. FILLET WELDS NOT NOTED, INCLUDING THOSE FOR STIFFENERS, MISC. PLATES, ETC., SHALL BE PER AISC 360, TABLE J2.4.
- 7. WELDS SHALL BE SEQUENCED TO MINIMIZE RESIDUAL STRESS DUE TO WELD SHRINKAGE

E. STRUCTURAL STEEL BOLTS, ANCHORS, HEADED STUDS

I. STRUCTURAL STEEL BOLTS, ANCHORS, ETC., SHALL CONFORM TO THE FOLLOWING STANDARDS AND MATERIAL PROPERTIES UNIO:

CONFONENT:	OTANDAND:	. 3.
BOLTS	ASTM A325	
	OR ASTM A490 WHERE NOTED	
NUTS	ASTM A563	
WASHERS	ASTM F436	
ANCHOR RODS	ASTM FI554, GRADE 36	36 KS
	OR GRADE 55 WHERE NOTED	55 KS
	OR GRADE 105 WHERE NOTED	105 KS
	(GRADE 55 AND 105 RODS SHALL	
	COMPLY WITH WELDABILITY	
	SUPPLEMENT \$1)	
WASHERS (AT ANCHOR RODS)	ASTM A36	36 KS
	OR ASTM F844 (USS STANDARD)	
	(F844 WASHERS PERMITTED ONLY	
	FOR 3/4" DIA, RODS AT 1 1/16" MAX.	
	DIA, PUNCHED HOLES IN BASE PLATE	
	WHERE NO WELD REQ'D BETWEEN	
	WASHER AND BASE PLATE)	

- 2. ALL BOLTS SHALL BE INSTALLED AS SING-TIGHTENED JOINTS WITH THREADS EXCLUDED FROM SHEAR PLANE (TYPE "X" CONNECTION) UND. HIGH-STRENGTH BOLT ASSEMBLIES SHALL BE IN ACCORDANCE WITH THE RCSC "SPECEPICATION FOR STRUCTURAL JOINTS US IN ACCORDANCE WITH THE RCSC "SPECEPICATION FOR STRUCTURAL JOINTS WIN HIGH-STRENGTH BOLTS" AND SHALL BE SING TIGHTENED UND. ALL BOLTS IN SLOTTED OR OVERSIZED HOLES AND ALL HIGH-STRENGTH BOLTS SHALL BE INSTALLED WITH HARDENED WASHERS.
- 3. BOLTED CONNECTIONS INCLUDED IN THE SEISMIC LOAD RESISTING SYSTEM (SLRS) BOLITED CONNECTION'S INCLUDED IN THE BESINTS CLADA RESISTING SYSTEM (SLRS) SHALL MEET THE REQUIREPHING FOR CLASS 'A", SLIP-CRITICAL FAYING SURFACES IN ACCORDANCE WITH AISO 360, SECTION 13.8 (EXCEPTION: FAYING SURFACES OF WELDED JOINTS WHOSE PARTS ARE JOINED INITIALLY BY ERECTION BOLTS NEED ONLY BE PREPARED SUCH THAT THEY ARE FREE FROM DIRT; BURRS, AND OTHER DETECTS THAT WULLD PREVENT SOLID FITUP OF THE PARTS TO BE JOINED. BOLTS SHALL BE INSTALLED IN STANDARD HOLES WAO, AND PRETENSIONED PER ANY AISO APPROVED.

STANDARD ABBREVIATIONS

STANDA	ARD ABBREVIATIONS
-	
AB.	ANCHOR BOLT
ACI A.C.S.	AMERICAN CONCRETE INSTITUTE ALL COMMON SURFACES
AISC.	AMERICAN INSTITUTE OF STEEL CONSTRUCTION
AISI	AMERICAN IRON AND STEEL INSTITUTE
ALT.	ALTERNATE
ANSI	AMERICAN NATIONAL STANDARDS INSTITUTE
A.R. ARCH'L.	ANCHOR ROD
ASTM	ARCHITECTURAL AMERICAN SOCIETY FOR TESTING AND MATERIALS
AIIIS	AMERICAN WELDING SOCIETY
BF.	BOUNDARY FASTENERS
BFF.	BELOW FINISH FLOOR
BOT.	BOTTOM
BRG.	BEARING SOUTH
CJ.P.	CONTROL JOINT COMPLETE JOINT PENETRATION
Ę.	CENTER LINE
CLR	CLEAR DIMENSION TO FACE OF REBAR
COL.	COLUMN
CONT. CRSI	CONTINUOUS CONCRETE REINFORCING STEEL INSTITUTE
DIA	DIAMETER
DIAG.	DIAGONAL
DWG.	DRAWING
EF.	EACH FACE
EL.	ELEVATION
ELECT. E.O.R.	ELECTRICAL ELECTRICAL
E.O.R.	ENGINEER OF RECORD EQUAL
EW.	EACH WAY
FF.	FINISH FLOOR
FLR	FLOOR
FT.	FOOT
FTG. GA.	FOOTING GAUGE
GLB	GLULAM BEAM
G.SN.	GENERAL STRUCTURAL NOTES
G.T.	GIRDER TRUSS
HORIZ. HSS	HORIZONTAL HOLLOW STRUCTURAL SECTION
IBC	INTERNATIONAL BUILDING CODE
ICC	INTERNATIONAL CODE COUNCIL
I.D.	INSIDE DIAMETER
INFO. JT.	INFORMATION JOINT
κ.	KIP (1,000 LB9)
K.O.	KNOCKOUT
KSI	KIPS PER SQUARE INCH
LLH	LONG LEG HORIZONTAL LONG LEG VERTICAL
LSL	LAMINATED STRAND LUMBER
LVL	LAMINATED VENEER LUMBER
MFR.	MANUFACTURER
MAX. MECH.	MAXIMUM MECHANICAL
MIN.	MINIMUM
MISC.	MISCELLANEOUS
N.T.S.	NOT TO SCALE
oc.	ON CENTER
OD. OPP.	OUTSIDE DIAMETER OPPOSITE
PL,	PLATE
PLF	POUNDS PER LINEAR FOOT
PLYWD.	PLYWOOD
PSF PSI	POUNDS PER SQUARE FOOT POUNDS PER SQUARE INCH
PSL	PARALLEL STRAND LUMBER
RC5C	RESEARCH COUNCIL ON STRUCTURAL CONNECTIONS
REQ'D.	REQUIRED
5IM. 5LRS	SIMILAR
SPEC.	SEISMIC LOAD RESISTING SYSTEM SPECIFICATION
STD.	STANDARD
eω	SHEAR WALL
T & B T & G	TOP AND BOTTOM TONGUE AND GROOVE
THRU	THROUGH
T.O.	TOP OF
T.O.D.	TOP OF DECK
T.O.F.	TOP OF FOOTING
T.O.L. T.O.S.	TOP OF LEDGER TOP OF STEEL
T.O.W.	TOP OF WALL
ITP.	ITPICAL
UN.O.	UNLESS NOTED OTHERWISE
VERT. w∕	VERTICAL WITH
w/o	WITHOUT
WT.	WEIGHT

SHEET INDEX

• INDICATES PREVIOUSLY / CURRENTLY ISSUED SHEETS

- PLANCHECK SUBMITTAL

| SHEET TITLE |• | S0.1 Gen |• | S1.1 Rc |• | S2.1 r

mcg architecture

① 415.974.6002 £415.974.1556 250 Sutter Street, Suite 500, San Francisco, CA 94108



O af a Bakery

STORE #
ARDEN FAIR MALL
SPACE #1186
1689 ARDEN WAY
ACRAMENTO, CA 958

 ∞

85°C Bakery Cafe

1415 MOONSTONE BREA. CA 92821 PHONE: 714.459.9565

No. Description	Date
PRELIMINARY SET TO LL	
PROGRESS SET	03-27-18
PERMIT SET	04-05-18
& CLIENT COMMENTS	04-24-18
A LL COMMENTS	05-15-18
Project No.:	180570
Drawn By:	
Reviewed By:	
Maria Thia	

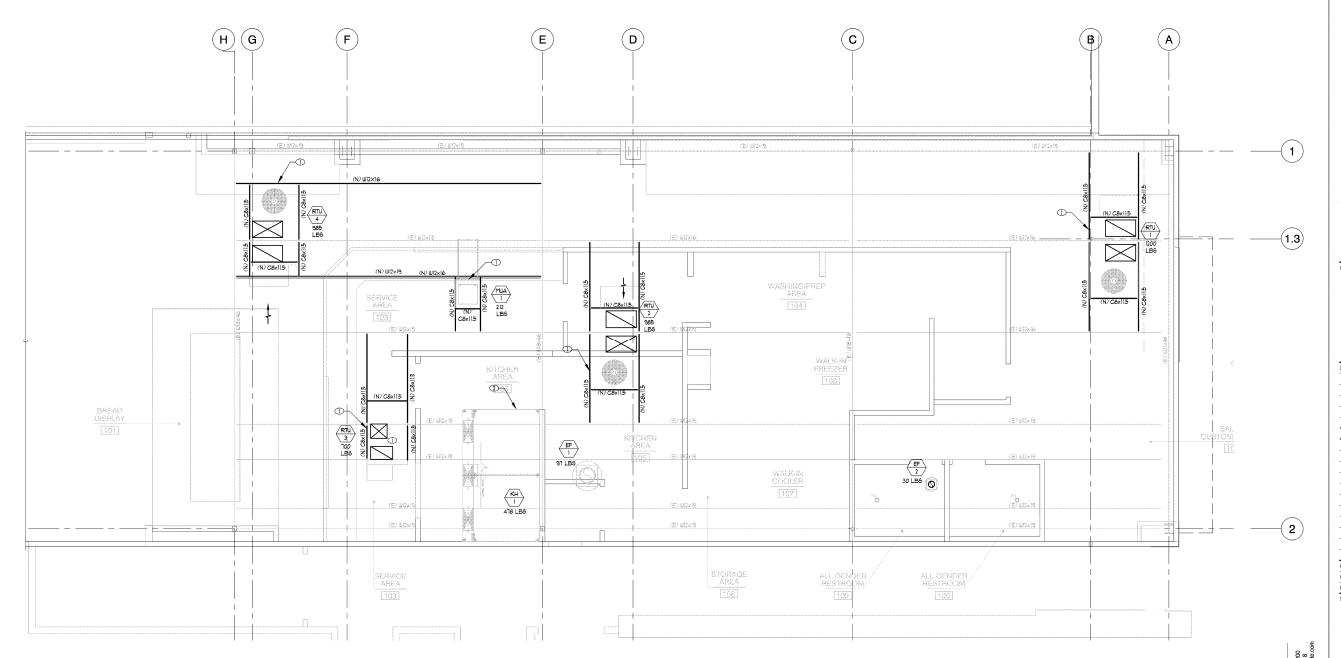
GENERAL STRUCTURAL NOTES

FRAMING PLAN NOTES

- A. VERIFY ALL DIMENSIONS, ELEVATIONS, SLOPES, ETC., w/ ARCH'L. PRIOR TO CONSTRUCTION. RESOLVE DISCREPANCIES WITH ARCHITECT.
- B. SEE TYPICAL DETAILS FOR FRAMING REQUIREMENTS AT OPENINGS IN FLOOR OR ROOF, ALL OPENINGS MAY NOT NECESSARILY BE SHOWN ON PLANS.
- C. MISC, ITEMS SUCH AS MECH, EQUIPMENT ATTACHMENT TO PRIMARY STRUCTURAL FRAMING, ETC, SHALL BE DESIGNED BY OTHERS AND SUBMITTED FOR REVIEW AS DEFERRED SUBMITTALS PRIOR TO CONSTRUCTION. SEE G.SN. FOR DEFERRED SUBMITTAL REQUIREMENTS.
- D. NOTIFY E.O.R. IF (E) STRUCTURAL MEMBERS DIFFER FROM THOSE NOTED ON PLANS
- E. STRUCTURAL SCOPE OF WORK IS LIMITED TO SUPPORT OF (N) MECH, UNITS AND KITCHEN HOOD

FRAMING KEYNOTES

- (I) (N) MECHANICAL FER MECHANICAL ENGINEER WEIGHTS NOTED ON PLAN ARE FER MECH. SCHEDULES, REFER TO DETAIL 101/92.1 FOR FRAMING REQUIREMENTS
- (2) KITCHEN HOOD BY OTHERS (MAX, WEIGHT=418*), REFER TO DETAIL 106/92,1 FOR TYPICAL ATTACHEMENT



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Cafe 85°C Bakery

$85^{\circ}\text{C}\text{Bakery Cafe}$

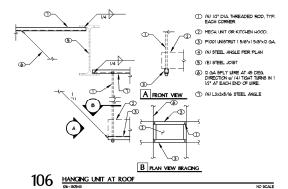
1415 MOONSTONE BREA, CA 92821 PHONE: 714.459.9565 FAX:

No.	Description	Date
		Date
	RELIMINARY SET TO LL	
PF	ROGRESS SET	03-27-18
PE	ERMIT SET	04-05-18
B CI	JENT COMMENTS	04-24-18
ΔLL	. COMMENTS	05-15-18
Project l	No.:	180570
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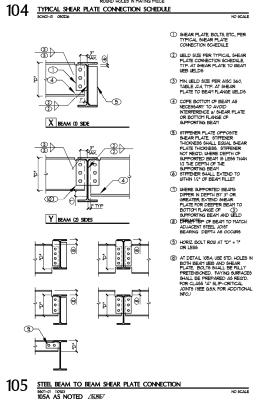
ROOF FRAMING PLAN

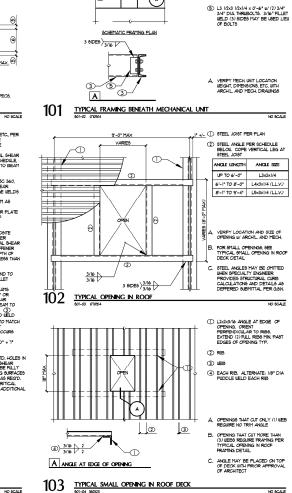
S1.1

SCALE: 1/4" = 1'-0" PARTIAL ROOF FRAMING PLAN _



NOMINAL BEAM DEPTH "D"	NUMBER OF BOLTS	BOLT DIA.	SHEAR PLATE THICKNESS	WELD	
UP TO 1"	2 0 0	3/4"	1/4"	3/16"	
8° TO 10"	2 8	3/4"	1/4"	3/16"	
12" TO 14"	3	3/4"	3/8"	1/4"	/ N+L 1 14 1
16"	4	3/4"	3/8"	1/4*	
18"	5	3/4"	3/8"	1/4"	3" MAX.
21"	6	3/4"	3/8"	1/4"	
24"	6	l.	1/2"	5/16"	101
27"	Т	l.	1/2"	5/16"	MAX. 1 1 1 (
30"	8	Į*	9/16"	3/8"	
33"	9	1.	9/16"	3/8"	
36"	10	j.	9/16"	3/8"	
40"	11	l.	9/16"	3/8"	+91
SHEAR PLATE T BOLTS FER SCI	EDULE	-	4) 2 x BOLT DI 5) AISC MIN. EI		3) (1) (3) (3) (4) (4) (4)
DO NOT RETURN ACROSS TOP A OF SHEAR PLAT	FILLET WELL	DB .	6 HORIZ SHOP PER AISC 3 EITHER BEA UNO. ON DE ROUND HOL	60 AT 3" M OR SH TAILS. S	O.C. MIN. IN EAR PLATE ITANDARD A. SEE G.SN. FOR BOLT SPECS.







① 415.974.6002



① LINE OF MECH, UNIT PER PLAN ② STEEL BEAM PER PLAN

3 C8 x II.5 TYP. ALIGN BENEATH SUPPORTING EDGE CURB OF MECH. UNIT ALL SIDES

Cafe Bakery 85°C

85°C Bakery Cafe

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Sheet Title:	

FRAMING DETAIL

S2.1

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