ASSEMBLY HALL
38925 10th STREET EAST
PALMDALE, CA. 93550

GENERAL REQUIREMENTS

1. SEPARATE PLAN CHECK,PLANS, AND PERMIT(S) IS REQUIRED FOR SIGNS.

2. PROJECT WITHIN 300 FEET OF A RESIDENTIALLY ZONED PROPERTY AND IS SUBJECT TO THE CITY OF SANTA CLARITA NOISE ORDINANCE. CONSTRUCTION HOURS ARE LIMITED TO THE HOURS OF 7A.M. TO 7 P.M. MONDAY THROUGH FRIDAY, 8A.M. TO 6P.M. ON SATURDAY AND NO WORK SHALL BE PERFORMED ON SUNDAY AND ON THE FOLLOWING PUBLIC HOLIDAYS: NEW YEAR'S DAY, INDEPENEDENCE DAY, THANKSGIVING, CHRISTMAS, MEMORIAL DAY AND LABOR DAY.

   FAILURE TO COMPLY WITH THE NOISE ORDINANCE WILL RESULT IN ACTION AGAINST THE PROJECT THAT CAN INCLUDE, BUT IS NOT LIMITED TO, STOPPING ALL WORK ON THE PROJECT." (SECTION 11.44.080 NOISE LIMITS--CONSTRUCTION AND BUILDING, SANTA CLARITA MUNICIPAL CODE.)

3. SUSMP NOTES:
   i EROSION AND SEDIMENT CONTROL SEDIMENTS FROM AREAS DISTURBED BY CONSTRUCTION SHALL BE RETAINED ON SITE AND STOCKPILES OF SOIL SHALL BE PROPERLY CONTAINED TO MINIMIZE TRANSPORT FROM THE SITE TO STREETS, DRAINAGE FACILITIESOR ADJACENT PROPERTIES VIA RUNOFF, VEHICLE TRACKING, OR WIND.

   ii CONSTRUCTION MATERIALS CONTROL CONSTRUCTION-RELATED MATERIALS, WASTES, SPILLS, OR RESIDUES SHALL BE RETAINED ONSITE TO MINIMIZE TRANSPORT FROM THE SITE TO STREETS, RUNOFF. RUNOFF FROM EQUIPMENT AND VEHICLE WASHING SHALL BE CONTAINED AT CONSTRUCTION SITES UNLESS TREATED TO REMOVE SEDIMENTS AND POLLUTANTS.

4. BUILDING CODE REQUIREMENTS
   PRIOR TO STOCKING THE STORE, THE FOLLOWING SHALL BE COMPLETED IN ORDER:
   a. A COMPLETEED SAFE PATH OF TRAVEL IS PROVIDE TO INSIDE THE BUILDING.
   b. THE INSIDE SHALL BE COMPLETED AND SIGNED OFF BY THE BUILDING INSPECTOR.
   c. FIRE DEPARTMENT PROVIDE A RELEASE FOR STOCKING SHELVES.
   d. THE BUILDING INSPECTOR HAS THE FINAL WORD IF IT WILL BE SAFE FOR EMPLOYEES TO STOCK SHELVING IN A CONSTRUCTION SITE.

5. THIS IS AN EXISTING BUILDING AND THE FOLLOWING APPLIES:

   PART OF THE EXISTING BUILDING
   a. GYPSUM WALLBOARD ON THE INTERIOR
   b. ROOF AND WALL INSULATION
   c. CONCRETE SLAB
   d. RESTROOMS
   e. PLUMBING INSIDE THE BUILDING
   f. HVAC SYSTEM
   g. ELECTRIC PANEL
   h. CEILING SYSTEM

   PART OF THIS PROJECT
   a. ADD A TENANT WALL
   b. FOOT BATHS
   c. RELOCATE EXISTING GENERAL LIGHTING
   d. ELECTRICAL RECEPTACLES
   e. FUME HOODS

6. FINISH SCHEDULE NOTES:
   - WALLS WITHIN WATER CLOSET COMPARTMENTS AND WALLS WITHIN 2 FEET OF THE FRONT AND SIDES OF URINALS UP TO 4 FEET HIGH SHALL BE FINISHED WITH AN APPROVED MATERIALS. SPECIFY MATERIAL THAT WILL BE USED. (807.1.2)
   - "ALL MATERIALS INSTALLED SHALL BE A MINIMUM OF CLASS III ."
   - MATERIALS THAT DO NOT MEET THE MINIMUM CLASS III REQUIREMENTS, SHALL BE PROVIDED WITH A COATING OF NOT LESS 1/28" THICK THAT IS RATED CLASS III.
   - INSULATION, PIPING, WIRING, ETC. SHALL HAVE A MINIMUM FLAME SPREAD CLASS PER SECTION 707.

7. FLOOR DRAINS SHALL HAVE A TRAP PRIMER.(UPC 1007.0)

8. HANDICAP REQUIREMENTS
   HAZARDS:
   - PROVIDE 80" HEADROOM FROM THE WALKWAY SURFACE TO ANY OVERHANGING OBSTRUCTION. (1133B.8.2)
   - HEADROOM OF 80" MINIMUM SHALL BE MAINTAINED FOR WALKS, ASILES, ETC. (1133B.8.2)
   - OBSTRUCTIONS WITHIN THE WALK PATHWAYS SHALL PROVIDE A 36" MINIMUM CLEAR WIDTH TO THE EDGE OF THE WALK.
   - PROTRUDING OBJECTS WITH LEADING EDGES BETWEEN 27" AND 80" ABOVE THE FINISHED FLOOR SHALL NOT PROTRUDE MORE THAN 4" INTO WALKS, ETC. (1121B.1)
   - OBJECTS WITH PROTRUDING EDGES LESS THAN 27" ABOVE THE FINISHED FLOOR MAY PROTRUDE ANY AMOUNT.(1121B.1)
   - FREE STANDING OBJECTS MOUNTED ON POSTS BETWEEN 27" AND 80" ABOVE THE FLOOR MAY PROJECT A MAXIMUM OF 12".(1121B.1)

9. ENTRANCES AND CIRCULATION
   - DOOR HARDWARE SHALL BE OF THE LEVER OR PUSH TYPE, MOUNTED 30" TO 44" ABOVE THE FLOOR, AND BE OPERABLE WITH A MAXIMUM EFFORT OF 8.5 LDS. FOR EXTERIOR DOORS AND 5 LBS. FOR INTERIOR DOORS. (1133B.2.2.4, 1133B.2.5)
   - BUILDING ENTRANCE(S) ARE TO BE IDENTIFIED WITH THE INTERNATIONAL SYMBOL OF ACCESSIBILITY. SHOW THE LOCATION ON THE PLAN. (1127B.3, 1117B.5.7

SANITARY FACILITIES

10. SINGLE ACCOMMODATION TOILET FACILITY
   - SHALL HAVE A PRIVACY LOCK ON THE DOOR. THE WATER CLOSET IS TO BE LOCATED 28" FROM A FIXTURE.(1115B.7.2)
   - THERE SHALL BE OF SUFFICIENT SPACE IN THE TOILET ROOM FOR A WHEELCHAIR 30" WIDE BY 48" LONG TO ENTER THE ROOM AND PERMIT THE DOOR TO CLOSE. DOORS ARE NOT TO ENCROACH INTO THIS SPACE. (1115B.7.2)

11. GRAB BARS @ THE WATER CLOSET
   - PROVIDE ONE GRAB BAR AT THE SIDE 42" LONG EXTENDING 24" IN FRONT OF THE WATER CLOSET AND ONE AT THE REAR 36" LONG CENTERED ON THE WATER CLOSET. BOTH SHALL BE MOUNTED 33" ABOVE THE FLOOR (1115B.8.1)
   - THE CENTERLINE OF THE TOILET TO THE WALL WHERE THE GRAB BARS ARE LOCATED SHALL BE 18". (1115B.7.1.2 & 1115B.7.2)

12. WATER CLOSET
   - THE HEIGHT OF THE TOILET SEAT SHALL BE 17" TO 19" ABOVE THE FLOOR. (UPC 1502.0)

13. LAVATORIES
   - PROVIDE A 30" X 48" CLEAR FLOOR SPACE FOR FORWARD APPROACH. THE CLEAR FLOOR SPACE MAY INCLUDE KNEE AND TOE SOPACE UNDER THE LAVATORY DESCRIBED BELOW.(1119B.8.1.1)
   - LAVATORIES ADJACENT TO A WALL SHALL BE MOUNTED A MINIMUM OF 18" FROM THE WALL TO THE CENTERLINE OF THE FIXTURE.(UPC 1504.1)
   - PROVIDE A CLEAR SPACE BENEATH LAVATORIES 29" HIGH BY 30" WIDE BY 8" DEEP AT THE TOP AND 9" HIGH BY 30" WIDE BY 17" DEEP AT THE BOTTOM FROM THE FRONT OF THE LAVATORY. (UPC 1504.1)

14. TOILET ROOM ACCESSORIES
   - THE MIRROR BOTTOM EDGE SHALL BE 40" MAXIMUM ABOVE THE FLOOR. (1115B.9.1.2)
   - TOILET TISSUE DISPENSERS SHALL BE MOUNTED WITHIN 12" FROM THE FRONT EDGE OF TOILET SEAT.(1115B.9.3)
   - OPERATING PARTS OF DISPENSING AND DISPOSAL FIXTURES (TOWELS, WASTE, COIN SLOTS, ETC.) SHALL BE WITHIN 40" OF THE FLOOR.(1115B.9.2)

15. ELECTRICAL REQUIREMENTS
   - 15, 20 AND 30 AMP RECEPTACLE OUTLETS SHALL BE INSTALLED NOT LESS THAN 15" ABOVE THE FLOOR.(1117B.6.3)
   - THE CENTER OF SWITCHES SHALL BE LOCATED NOT MORE THAN 48" ABOVE THE FLOOR. (1118B.5)

16. EQUIPMENT AND MATERIALS
   - ALL EQUIPMENT SHALL BE LABELED OR LISTED BY A RECOGNIZED APPROVAL AGENCY.

17. EQUIPMENT AND MATERIALS
   - PROVIDE A ROOF PLAN OF THE SUITE SHOWING THE LOCATION OF THE HVAC UNIT AND EXHAUST DUCTS.
   - A 30" WORKING SPACE SHALL BE PROVIDED TO SERVICE THE EQUIPMENT. (305.0, 903.0, 908.0, 909.4)
   - PROVIDE A DETAIL FOR THE PLATFORM AT THE EQUIPMENT.(903.0)
   - SPECIFY THE WEIGHT OF THE EQUIPMENT ONTO THE PLANS.
   - ALL PLUMBING VENTS, EXHAUST EQUIPMENT SHALL BE A MINIMUM OF 10 FEET FROM ANY INTAKE VENT. (906.6)
   - APPLIANCE VENTS SHALL NOT BE CLOSER THAN 4'-0" FROM VERTICAL WALLS. (806.6)
   - ALL ROOF MOUNTED EQUIPMENT SHALL BE LABELED TO INDICATE THE SPACE IT SERVES WHEN THERE IS MORE THAN ONE HEATING OR COOLING UNIT. CLEARLY INDICATE ON THE PLANS AND ALSO NOTE THAT THEY WILL BE FIELD LABELED ACCORDINGLY. (304.5)

18. FUME HOODS
   - FUME HOODS ARE REQUIRED AT NAIL WORK AREAS.
   - PROVIDE CALCULATIONS SHOWING THAT THE MINIMUM VELOCITY HAS BEEN MET PER TABLE 5-1.
   - PROVIDE CALCULATIONS SHOWING HOW YOU PROVIDE MAKE-UP AIR. (505.3)
   - FUME HOODS ARE REQUIRED TO BE EXHAUSTED TO THE ROOF. SHOW LOCATION OF EXHAUST OF FUMES ON THE ROOF. COMPLY WITH SEDCTION 505.1, 506.9.

19. RETURN AIR PLENUM
   - A RETURN AIR PLENUMS ARE NOT PERMITTED ON THIS JOB WITHOUT PLAN CHECK APPROVAL.

20. PLUMBING CODE:
   - ALL PLUMBING FIXTURES, PUIPING AND MATERIALS SHALL BE LABELED OR LISTED BY A RECOGNIZED APPROVAL AGENCY.

   SELF-REGENERATING WATER TREATMENT SYSTEMS (i.e. WATER SOFTENERS) ARE NOT APPROVED FOR NON-RESIDENTIAL USE IN SANTA CLARITA.

21. GAS LINES
   - GAS PIPING MUST ENTER OR LEAVE THE BUILDING ABOVE GRADE AND IS NOT PERMITTED UNDER THE CONCRETE FLOOR SLAB OF ANY BUILDING. (1211.4)
   - NO GAS PIPING SHALL BE INSTALLED IN OR ON THE GROUND UNDER ANY BUILDING OR STRUCTURE AND ALL EXPOSED GAS PIPING SHALL BE KEPT AT LEAST SIX (6) INCHES ABOVE GRADE. (1211.4)
   - THE GAS HOUSE LINE SHUT-OFF VALVE MUST BE OUTSIDE OF THE BUILDING AND READILY ACCESSIBLE.(1211)
   - WRAPPING FOR PAS PIPING IS REQUIRED TO BE EXTENDED 6" ABOVE THE GRADE. (1211.6)
   - IN THE PLACE OF UNIONS USE RIGHT AND LEFT NIPPLES. SEE CODE FOR EXCEPTIONS.(1211.13)
   - TYPE B GAS VENT SHALL TERMINATE LESS THAN 1-FOOT (W/ LISTED VENT CAP) OR 2-FEET (W/O LISTED VENT CAP) ABOVE THE ROOF THROUGH WHICH IT PASSESS, NOR LESS THAN 2 FEET FROM ANY PORTION THE BUILDING WITHIN 10 FEET WHICH EXTENDS AT AN ANGLE OF MORE THAN 60-DEGREES UPWARD FROM THE HORIZONTAL. (517.3,U.B.C. 223)
   - NO VENT SYSTEM CARRYING FUEL BURNING EXHAUST GASSES SHALL TERMINATE LESS THAN 4-FEET BELOW OR 4-FEET HORIZONTALLY FROM, NOT LESS THAN 1-FOOT ABOVE ANY DOOR, OPENABLE WINDOW, OR GRAVITY AIR INLET INTO ANY BUILDING. (517.5)

22. WATER LINES
   - WHERE LOCAL WATER PRESSURE IS IN EXCESS OF EIGHTY POUNDS PER SQUARE INCH (80 PSI), AN APPROVED TYPE PRESSURE REGULATOR PRECED BY AN ADEQUATE STRAINER SHALL BE INSTALLED. THE PRESSURE SHALL BE REDUCED TO EIGHTY POUNDS PER SQUARE INCH (80PSI) OR LESS. (608.2)
   - ANY WATER SYSTEM PROVIDED WITH A PRESSURE REGULATING DEVICE OR CHECK VALVE AT ITS SOURCE OR ANY WATER SYSTEM CONTAINING WATER HEATING EQUIPMENT SHALL BE PROVIDED WITH AN EXPANSION TANK ON THE COLD WATER SUPPLY SIDE OF THE EQUIPMENT. (608.3)
   - PROVIDE A ONE INCH (1") MINIMUM WATER SUPPLY TO THE FLUSHOMETER WATER CLOSET. (APPENDIX A TABLE A-2)

23. DRAIN AND WASTE PIPING
   - ALLWASTE AND BUILDING DRAINS SHALL BE PROVIDED WITH CLEANOUTS AS REQUIRED BY THE CODE.(707.0)
   - EACH HORIZONTAL DRAINAGE PIPE SHALL BE PROVIDED WITH A CLEANOUT AT ITS UPPER TERMINAL. (707.4)

   DESIGN
   - THE MINIMUM SLOPE FOR DWV OF 2% IS REQUIRED. (708.0)

   WASTE SYSTEMS
   - PROVIDE AN ACCESSIBLE TRAP PRIMER FOR THE FLOOR DRAIN. (707)
   - THE DEVELOPER LENGTH OF THE TRAP ARM FROM THE TRAP WEIR TO THE INNER EDGE OT THE VENT SHALL BE WITHIN THE DISTANCE GIVEN IN TABLE 10-21. ($1\frac{1}{2}$" 2'-6", $1\frac{1}{2}$" - 3'-6", 2"-5', 3"-6', 4" &LARGER -10')
   - SHOW ON THE DRAWINGS THAT THE TRAP IS TWO PIPE SIZES LARGER THAN THE TAIL PIECE OF THE FLOOR DRAIN ON A COMBOINATION WASTE AND VENT SYSTEMS. (1002.2)

24. VENTS
   - PROVIDE A VENT PLAN.
   - EACH VENT SHALL TERMINATE NOT LESS THAN TEN (10e) FEET FROM OR AT LEAST THREE (3) FEET ABOVE ANY, WINDOW, DOOR, OPENING, AIR INTAKE OR VENT SHAFT. (906.2)
   - NOT MORE THAN ONE-THIRD (1/3) OF THE TOTAL PERMITTED LENGTH OF ANY VENT MAY BE INSTALLED IN A HORIZONTAL POSITION..
   - EACH VENT SHALL RISE VERTICALLY TO NOT LESS THAN SIX (6) INCHES IN HEIGHT ABOVE THE FLOOD LEVEL RIM OF THE FIXTURE BEFORE BEING CONNECTED INTO ANY OTHER VENT.(905.3)

25. COMBINATION WASTE AND VENT
   NOT APPROVED ON THIS JOB.

26. WATER HEATER
   A FULL WAY VALVE SHALL BE INSTALLED ON THE COLD WATER SUPPLY PIPING TO EACH WATER HEATER AT OR NEAR THE WATER HEATER. (605.5)

   P&T
   - ANY WATER SYSTEM PROVIDED WITH A PRESSURE REGULATING DEVICE OR CHECK VALVE AT ITS SOURCE OR ANY WATER SYSTEM CONTAINING WATER HEATING EQUIPMENT SHALL BE PROVIDED WITH AN APPROVED, LISTED, ADEQUATELY SIZED PRESSURE RELIEF VALVE. (608.4)
   - SHOW THE POINT OF DISCHARGE OF THE TEMPERATURE AND PRESSURE RELIEF VALVE LOCATED ON THE WATER HEATER. DISCHARGE TO A DRAIN OR OUTSIDE OF THE BUILDING.(608.4)
   - THE OUTLET OF A PRESSURE, TEMPERATURE RELIEF VALVE SHALL NOT BE DIRECTLY CONNECTED TO THE DRAINAGE SYSTEM. (M.C.1008)

   SEISMIC RESTRAINT
   - PROVIDE A STRAP AT TOP AND BOTTOM FOR SEISMIC BRACING FOR 50 FALLONS, 3 STAPS FOR 75 GALLONS AND 4 STRAPS FOR 100 GALLONS. (510.5, OFFICE OF STATE ARCHITECT)
   - STORAGE WATER HEATERS OVER FOUR (4) FEET IN HEIGHT FROM THEIR BASE SHALL BE ANCHORED OR STRAPPED TO PREVENT HORIZONTAL OR VERTICAL DISPLACEMENT DUE TO EARTHQUAKES.

   ACCESS AND CLEARANCES
   - PROVIDE CLEARANCE FOR THE WATER HEATER.
   - PROVIDE ACCESS AND WORKING SPACE FOR THE WATER HEATER.(511.0)

27. FOOT BATHS
   - DISCHARGE THE DRAIN LINE SHALL BE A DIRECT CONNECTION.
   - THE WATER LINES SHALL BE CONNECTED TO A BACKFLOW PROTECTION DEVICE APPROVED BY L.A. COUNTY CROSS CONNECTION & WATER POLLUTION CONTROL PROGRAMS, MONTEREY PARK, CA. (213)881-4140
   - THE BACKFLOW DEVICE SHALL BE INSPECTED, TESTED AND CERTIFIED BY THE CROSS CONNECTION CONTROL PRIOR TO BUILDING AND SAFTEY INSPECTION.

28. SPECIAL LATERAL REQUIREMENTS
   - THE GENERAL CONTRACTOR SHALL HIRE A CIVIL OR STRUCTURAL ENGINEER REGISTERED IN THE STATE OF CALIFORNIA TO DESIGN SEISMIC RESTRAINTS FOR THE FOLLOWING:
     a. WASHERS, DRYERS, STORAGE RACKS OVER 5'-0" IN HEIGHT.
     b. MECHANICAL DUCTWORK AND ROOF MOUNTED MECHANICAL EQUIPMENT.
     c. PIPING (AND/OR) SPRINKLERS.
     d. ELECTRICAL CABLE TRAYS (AND/OR) CONDUCTS RUNS.

SEISMIC RESTRAINTS SHALL BE DEFINED AS BRACINGS, STRUTS, HANGERS AND CONNECTIONS BETWEEN THE ABOVE ITEMS AND THE PRIMARY STRUCTURE AS REQUIRED, PROVIDING LATERAL STABILITY IN THE EVENT OF THE CODE PRESCRIBED EARTHQUAKE.

ALL BRACING, STRUTS, HANGERS AND CONNECTIONS SHALL BE DESIGNED IN CONFORMANCE WITH SECTION 1632 OF THE CALIFORNIA BUILDING CODE. STRUCTURAL CALCULATIONS AND SEISMIC RESTRAINT DETAILS SHALL BE STAMPED AND PROVIDED TO THE BUILDING INSPECTOR PRIOR TO INSPECTION.

FIRE DEPARTMENT NOTES:

1. Provide and indicate on site plan, Fire Department access or vehicular turn-around in accordance with specifications below: Provide a minimum, unobstructed width of 26 feet clear to sky, vehicular access to within 150 feet of all portion of the exterior walls. Fire code 902.2.1. ok as shown.
2. All hydrants shall measure 6"x 4" x 2 1/2", brass or bronze, conforming to current AWWA standard C503, or approved equal. Hydrants shall AWWA standard C503, or approved equal. Water Ordinance NO. 7834. (Title 20) Utility Manual, section 4.0 to 4.6
3. Vehicular access must be provided and maintained serviceable throughout construction.
4. Building occupancy type is "A-2" and construction type is " V-B ".
5. Exit doors shall swing in the direction of exit travel when serving any hazardous area or when serving an occupant load of 50 or more. (Title 24, 1004.2.)
6. Exit doors shall be openable from the inside without use of a key or any special knowledge or effort. Title 24, 1004.3. (Indicate in door schedule and note on site plan).
7. Width and height of required exit doorways to comply with title 24,1004.6. (Indicate in door schedule and note on site plan).
8. The means of egress, and exit discharge shall be illuminated at any time the building is occupied with a light intensity of not less than one foot-candle at the walking surface level. Building Code 1006.2
9. Provide exit signs per Title 24, 1013.
10. Fire extinguisher requirements shall be determined by field inspector. fire code 1002.
11. Building address numbers to be provided on the front of all buildings and shall be visible and legible from street fronting the property. Said numbers shall contrast with their background. Fier code 901.4.4.
12. Commercial dumpsters or containers with an individual capacity of 1.5 cubic yards or greater shall not be stored or placed within five feet of combustible walls, openings or combustible roof eave lines unless areas containing dumpsters are protected by an approved sprinkler system. Fire code 1103.2.2.
13. Fire-resistive standards for fire protection of interior wall and ceiling finish shall comply with U.B.C. Chapter 42.
14. Aisles leading to required exits shall be provided from all portions of building U.B.C. Chapter 10, Section 1004.
15. All drapes, hangings, curtains, drops and all other decorative material to comply with fire code 25.103. (Subject to field inspection approval)
16. Interior finish shall be provided in accordance with Title 24, 4204. as follows: Class I - vertical enclosures; Class II - corridors; Class III - rooms. (As indicated in finish schedule)
17. Approved building address numbers or approved building identification shall be provided and maintained so as to be plainly visible and legible from the street fronting the property. The numbers shall contrast with their background, be Arabic numerals or alphabet letters, and be a minimum of 4 inches high with minimum stroke width of 0.5 inch. Fire Code 505.1
18. Egress doors shall be readily openable from the egress side without the use of a key or any special knoledge or effort. Building Code 1008.1.9
19. Portable fire extinguishers shall be installed in locations as required by Fire Code 906.
20. Provide approved signs or notices or markings that include the words NO Parking-FIRE LANE. Signs shall have a min. dimension of 12" wide by 18" high and have red letters on a white reflective background. Signs shall be provided for the fire apparatus access roads, to clearly indicate the entrance to such road, or prohibit the obstruction thereof and at intervals, as required by the Fire inspector. Fire Code 503.3.
21. An approved key box, listed in accordance with UL 1037 shall be provided as required by Fire Code 506. The location of each key box shall be determined by the Fire inspector.
22. Fire Department Vehicular access roads must be installed and maintained in a serviceable manner prior to and during the time of construction.Fire Code 501.4
23. The power supply for means of egress illumination shall normally be provided by the premises¿electrical supply. In the event of power supply failure, the emergency power system shall provide power for a duration of not less than 90 minutes and shall consist of storage batteries, unit equipment or an on-site generator. Building Code 1006.3
24. Provide approved panic hardware on required exit doors, Title 24 sections 1007.2.5 & 1003.3.1.9.

BUILDING USE & SCOPE OF WORK

Building Use:
Existing use is Commercial building and Occupancy is A-2, Type of Construction is V-A

SCOPE OF WORK:

TENANT IMPROVEMENT FOR NEW ASSEMBLY HALL, REMOVING EXISTING NON-BEARING WALL & INSTALLING NEW NON-BEARING WALLS, INSTALLING ELECTRICAL OUTLETS AND NEW LIGHTS AND RELOCATE SOME EXISTING LIGHTS.

UPGRADING THE BATHROOM TO COMPLY WITH THE CODE.

AREA LIMITATIONS AND GENERAL OCCUPANCY REQUIREMENTS:

Occupancy A-2 area allowed: Basic_11,500_x Frontage _139% _ = 15,985 sq.ft. Allowed > 9,300 sq.ft. Actual

Occupancy S-2 area allowed: Basic_21,000_x Frontage _139% _ = 29,190 sq.ft. Allowed > 9,300 sq.ft. Actual

Mixed occupancy calculation: __ 4,330/15,985 + 4,970/29,190 = .27 + .17 = .44 < 1 __OK

I f = [F/P-0.25]W/30 = [278'/436'-0.25] 30'/30' = .39

Type of Construction:_V-A_ Actual Hight/Stories:_1_

For A-2; Occupant Load _ 226_ For S-2; Occupant Load _ 10_

Occupancy Group(s):_ A-2, S-2 _ Exits Required:_2_ Exits Provided:_4_

INDEX

SHEET NO.	TITLE
G-1	SITE PLAN
A-1	PROPOSED FLOOR PLAN
A-2	EXISTING FLOOR PLAN
A-3	SECURITY/SHELF PLAN
E-1	ELECTRICAL PLAN
P-1	PLUMBING PLAN
CD-1	HANDICAPPED REQUIREMENTS
CD-2	HANDICAPPED REQUIREMENTS

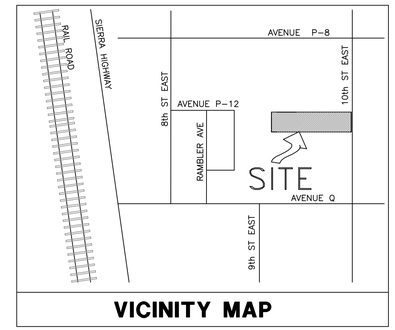
PROJECT CODE REQUIREMENTS

THE PROPOSED DEVELOPMENT SHALL MEET THE FOLLOWING CODES AS ADOPTED BY LA COUNTY.

2014 CA BUILDING CODE WITH L.A. COUNTY'S AMENDMENTS
2014 CA MECHANICAL CODE
2014 CA ELECTRICAL CODE
2014 CA PLUMBING CODE
2014 CA ENERGY CODE
2014 LA COUNTY FIRE CODE

PROJECT BUSINESS NATURE:

- Business Type: Conference Center
  RENT ASSEMBLY HALL TO CORPORATE PARTIES, WEDDINGS AND GATHERINGS.
- ALCOHOL USE IS PROPOSED. FOR THE BAR AREA



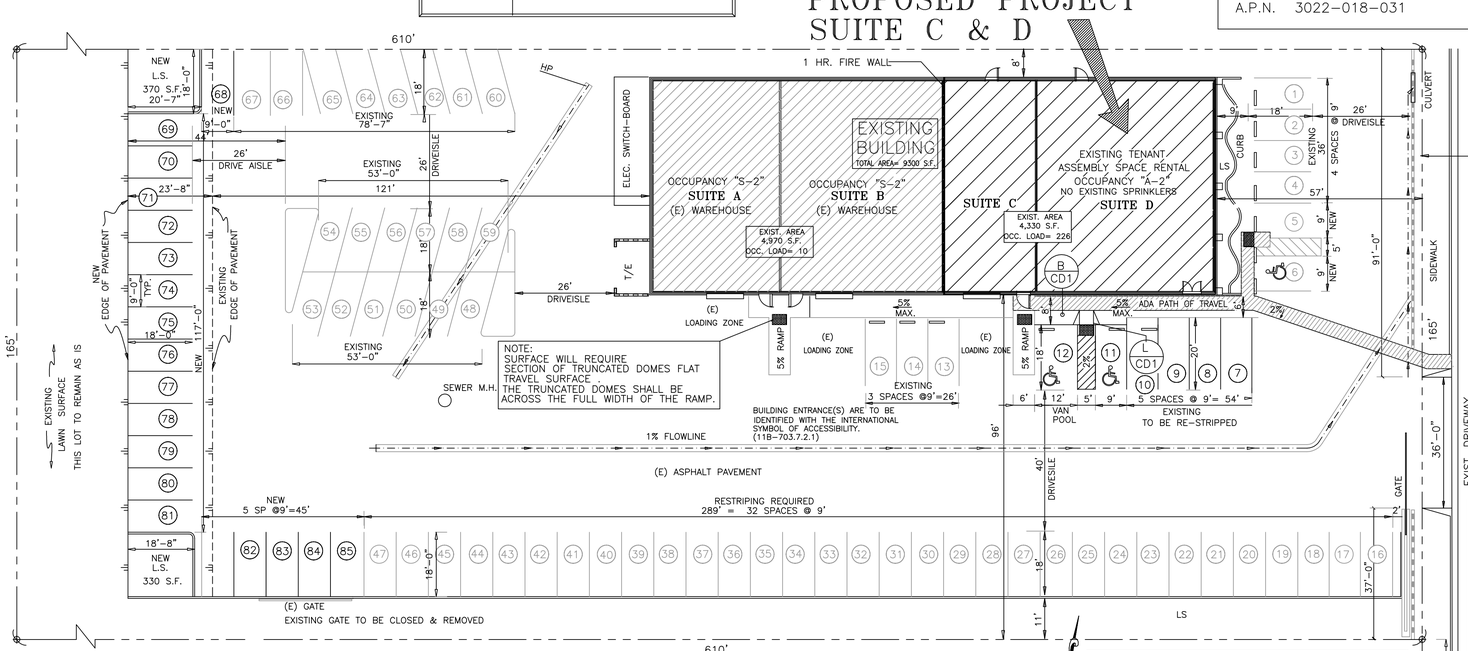
VICINITY MAP

PROJECT SITE DATA

ZONING	C3
SITE Square Footage:	2.31 ACRE GROSS
TOTAL BLDG.	9,300 SF
SUITE D - PROJECT LOCATION	2850 SF
SUITE C - PROJECT LOCATION	1480 SF
TYPE OF CONSTRUCTION	V-A
SUITE C & D (O.L.) PARKING REQUIRED 226/3	= 75 SPACE
SUITE A & B (S.F.) PARKING REQUIRED 4970/500	= 10 SPACES
TOTAL PARKING REQUIRED	= 85 SPACES
EXISTING PARKING SPACES	= 67 SPACES
NEW PARKING SPACES	= 19 SPACES
PARKING PROVIDED	= 85 SPACES
H.C.PARKING PROVIDED	= 3 SPACES

NO EXISTING SPRINKLERS

A.P.N. 3022-018-031



*THE REQUIRED FIRE FLOW IS BASED ON THE FOLLOWING CALCULATION:

TYPE OF CONSTRUCTION PER BUILDING CODE: VB
FIRE FLOW CALCULATION AREA: 9,300 S.F.
FIRE FLOW BASED ON THE FIRE-FLOW CALCULATION AREA 2,500 GALLONS

SITE PLAN

SCALE: 1"= 20'-0"

BUILDING ENTRANCE(S) ARE TO BE IDENTIFIED WITH THE INTERNATIONAL SYMBOL OF ACCESSIBILITY. (11B-703.7.2.1)

Accesible path of travel as indicated on plan is a barrier free access route without any abrupt level changes exceeding ¼" if beveled at 1:2 max slope, or vertical level changes not exceeding ¼" max and at least 48" in width. Surface is stable, firm and slip-resistant. Cross slope does not exceed 2% and and slope in the direction of travel is less than 5% unless otherwise indicated. Accesible path of travel shall be maintained free of overhanging obstruction to 84" minimum and protruding objects greater than 4" projection from wall and above 27" and less than 84". Architech shall verify that there are not barriers in the path of travel.

LEGEND

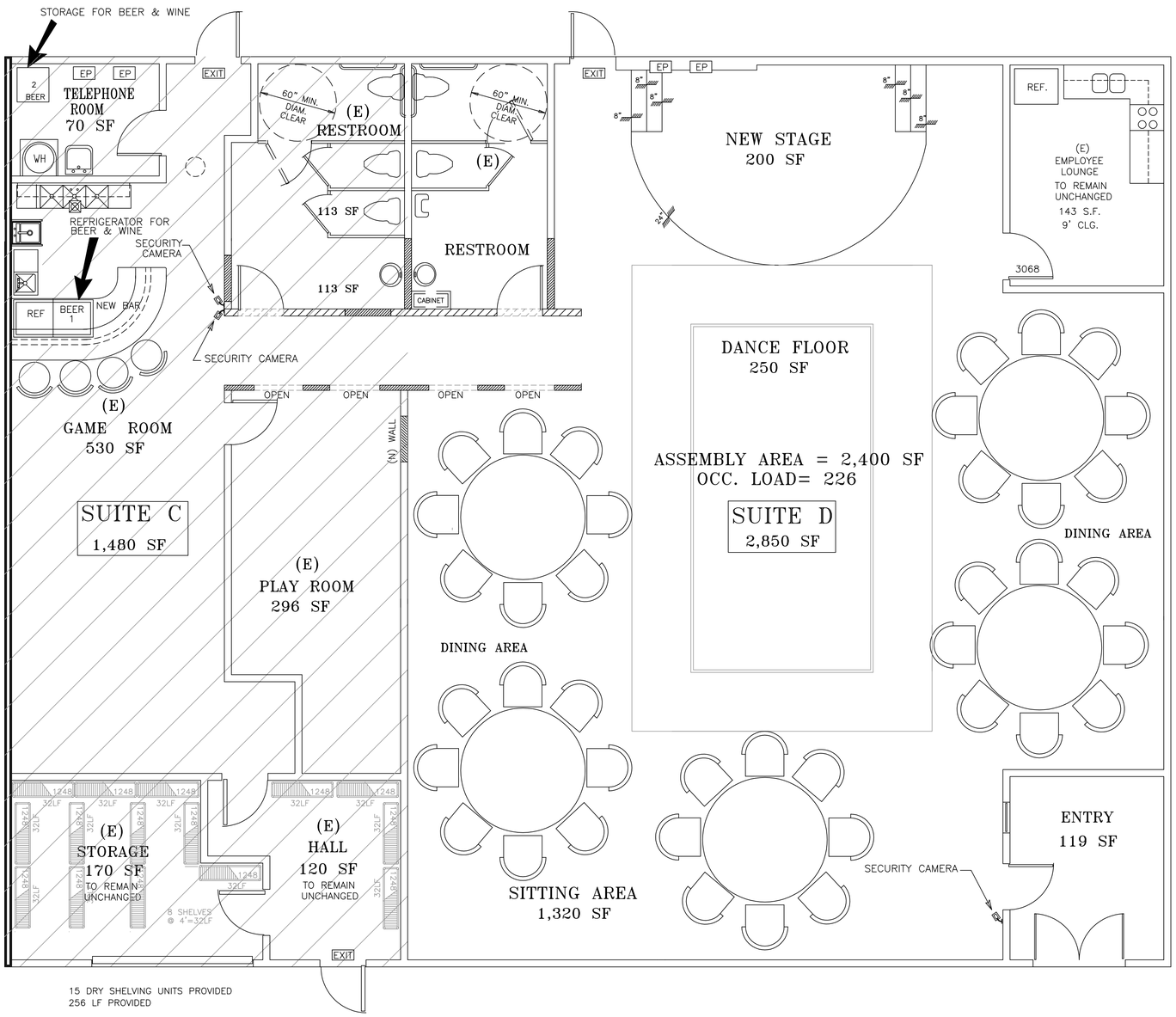
C	COMPACT
C/L	CENTERLINE
FH	FIRE HYDRANT
L/S	LANDSCAPE
MIN.	MINIMUM
R/W	RIGHT OF WAY
R	RADIUS
T/E	TRASH ENCLOSURE
S/W	SIDE WALK
S/F	SQUARE FEET
(E)	EXISTING
—W—	Water Line
	Edge of Pavement
	Existing Edge of Pavement
	PROPERTY LINE
	ADA PARKING SPACE

REVISIONS	BY

DESIGNED FOR:
LORENA AYALA
38925 10th STREET EAST
PALMDALE, CA. 93550
(661) 256-0185
(661) 860-6644

HANBALI & ASSOCIATES
CONSULTING ENGINEERS
514 W. Commerce Ave. Suite "C". Palmdale, CA 93551 (661) 266-0421

DRAWN A.H.
CHECKED A.H.
DATE 7-7-16
SCALE —
JOB NO. HA13.1059
SHEET G-1
OF 8 SHEETS



15 DRY SHELVING UNITS PROVIDED
256 LF PROVIDED

EXISTING FACILITY
NO CONSTRUCTION IS PROPOSED
GROSS SPACE AREA
SUITE D = 2,850 SF
SUITE C = 1,480 SF
4,330 SF
Type Of Construction: V-B
Proposed Occupancy: B
Proposed Occupant Load: 226

OPERATIONAL HOURS
__* BUISNESS HOURS:
FROM 1:0 PM TO 1:0 AM

SECURITY NOTES :

1-THE BUSINESS OWNER SHALL BE REQUIRED TO RECEIVE MERCHANT FRAUD TRAINING THOUGH THE CITY OF PALMDALE'S PUBLIC SAFETY OFFICE.

2-THE BUSINESS SHALL BE EQUIPPED WITH A CENTRAL STATION SILENT ROBBERY ALARM SYSTEM. ALARM BUTTONS OR OTHER ACTIVATION DEVICES SHALL BE PLACED IN THE OFFICE AND AT EACH WINDOW OF THE FRONT COUNTER AND IN ANY OTHER LOCATIONS DEEMED APPROPIATE BY THE MANAGEMENT.

3-THE CASHIER AREA SHALL BE EQUIPPED WITH A CCTV/SECURITY SYSTEM WITH RECORDING PREFERABLY DIGITAL OF AT LEAST 4 MEGA PIXELS,WITH PLAYBACK CAPABILITY AND SINGLE IMAGE RETRIEVAL TO DISCOURAGE CRIMINAL ACTS AND AID IN CRIMINAL APPREHENSION. THE RECORDER SHOULD BE HOUSED IN A SECURE ROOM AWAY FROM THE CASH REGISTER/COUNTER AREA. RECORDING FIELD SHOULD INCLUDE THE CASH REGISTER AREA, CUSTOMER COUNTER AREA AS A CUSTOMER IS EXITING THE ESTABLISHMENT. CAMERAS, FOCUSED ON THE ENTRY/EXIT SHOULD BE MOUNTED LOW AND ANGLE UPWARD TO CAPTURE CUSTOMER'S FACES. RECORDING SHALL BE MAINTAINED FOR AT LEAST 30 DAYS.

4-ANY OFFICE OR ROOM WHERE FUNDS ARE COUNTED SHOULD HAVE A SOLID CORE DOOR WITH A MINIMUM THICKNESS OF 1-3/4" AND SHOULD BE SECURED BY A DEADBOLT LOCK WITH A MINIMUM THROW OF ONE (1) INCH. THE DOOR SHOULD INCLUDE A ONE-WAY VISION PANEL WITH BURGLARY-RESISTANT GLAZING TO PROVIDE VISUAL SURVEILLANCE OF THE INTERIOR OF THE STORE.

5-THE APPLICANT SHALL INSTALL A HEIGHT MARKER ON ALL PUBLIC EXITS.

6-ANY REAR DOOR SHALL HAVE A PEEPHOLE INSTALLED.

7-THE CASHIER AREA SHALL BE EQUIPPED WITH A TELEPHONE.

VIDEO-CAMARA ON WALL

CASH LINE INSIDE THE STORE NOT TO EXCEED 2,000.00 DOLLARS

DRY
SHELF CALCULATION
ACCOUNTABLE FLOOR AREA =3,475 SF
10% OF AREA =347 LF
3,475 x .10 = 868 LF DRY SHELVES REQ'D
347 LF PROVIDED

SHELF MUST BE TIED & NAILED TO BACKING WALL PER EARTHQUAKE STANDARDS

FOR STRAP USE 2#12x1" SHEET METAL QUICK DRIVE SCREWS AT EACH END TO WALL STUDS

SECURITY PLAN / SHELF PLAN

FLOOR PLAN

SCALE: 3/16"=1'-0"

CABINET KEY NUMBER	LENGTH (L) INCHES	TOTAL NUMBER OF SHELVES	NUMBER OF SHELVES DEVOTED TO ALCHOLIC BEVERAGES	TOTAL LINEAR INCHES OF SHELVES	TOTAL LINEAR INCHES OF SHELVES DEVOTED TO ALCOHOLIC BEVERAGES	PERCENTAGE OF SHELF SPACE DEVOTED TO ALCOHOLIC BEVERAGES	SQUARE FOOTAGE OF SHELVES DEVOTED TO ALCOHOLIC BEVERAGES
1	30"	2	2	60"	60"	100 %	10 SF
2	60"	4	4	240"	240"	100 %	50 SF

60 SF OF ALCOHOL SHELVES
TOTAL SF = 4,330

1.3 % S.F. DEVOTED TO SALES OF ALCOHOL

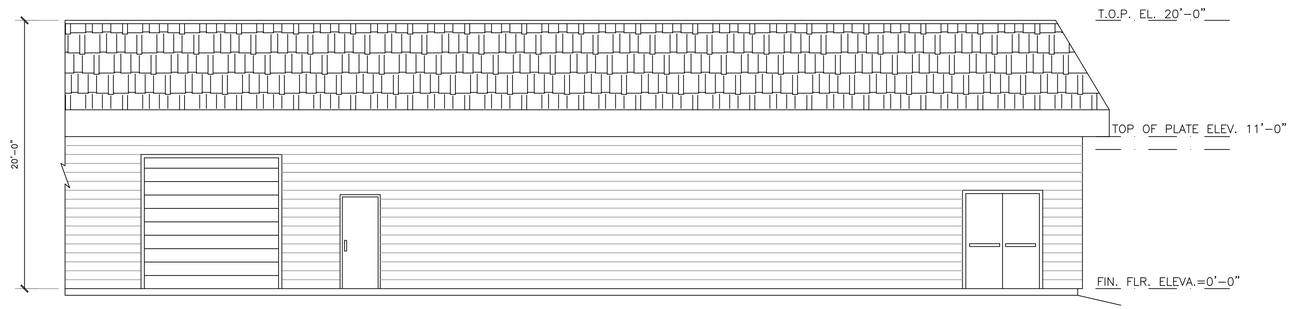
1.3% ACTUAL < 15 % ALLOWABLE
SHELVES O.K.

REVISIONS	BY

DESIGNED FOR:
LORENA AYALA
38925 10th STREET EAST
PALMDALE, CA. 93550
(661) 256-0185
(661) 860-6644

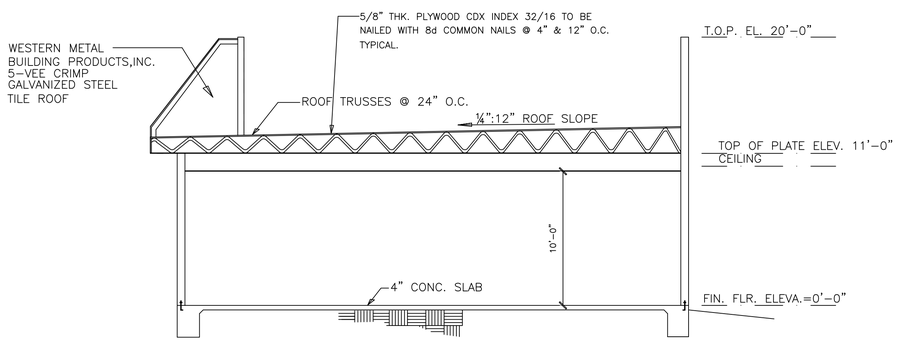
HANBALI & ASSOCIATES
CONSULTING ENGINEERS
514 W. Commerce Ave., Suite C, Palmdale, CA 93551 (661) 266-0421

DRAWN A.H.
CHECKED A.H.
DATE 9-1-15
SCALE —
JOB NO. HA15.1004
SHEET A-3
OF 8 SHEETS



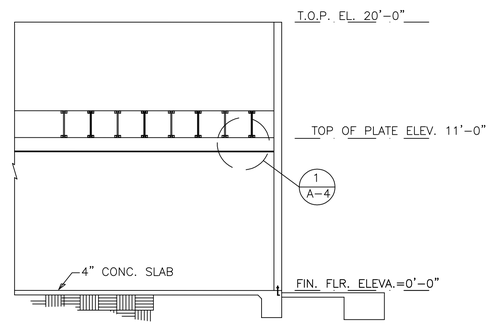
EXISTING FRONT ELEVATION

SCALE: 3/16"=1'-0"



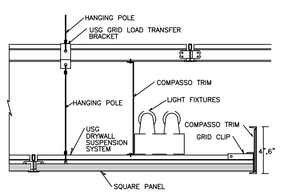
SECTION A-A

SCALE: 3/16"=1'-0"



SECTION B-B

SCALE: 3/16"=1'-0"



1 A-4 **SUSPENDED CEILING DETAIL**

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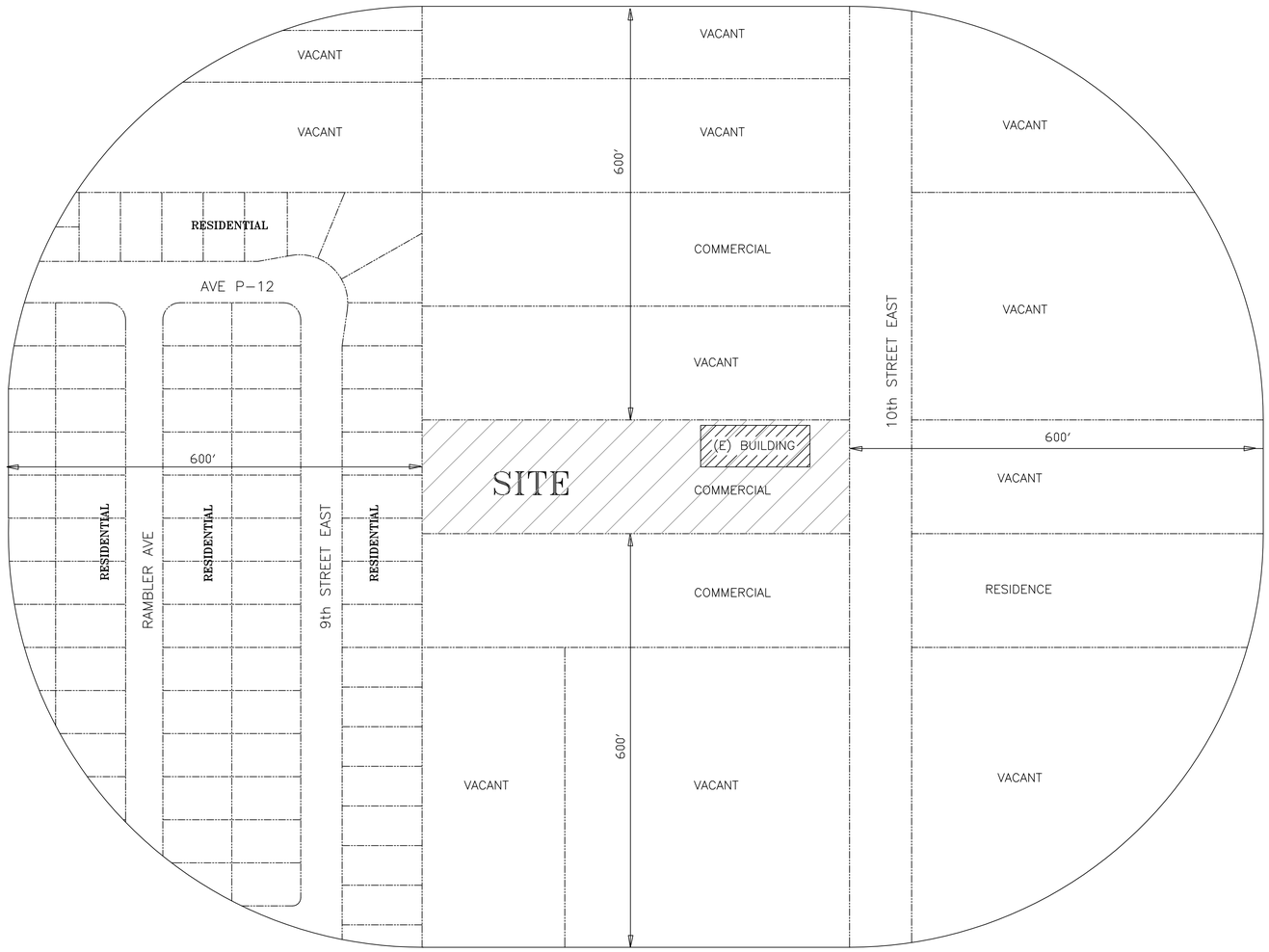
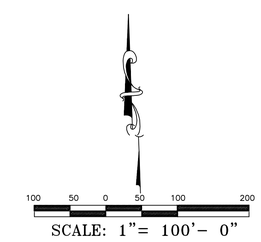
DRAWN A.H.
CHECKED A.H.
DATE 09-02-15
SCALE —
JOB NO. HA15.1004
SHEET **A-4**
OF 8 SHEETS





SITE : 38925 10th STREET EAST

LAND USE MAP

SCALE: 1"=100'

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DRAWN A.H.
CHECKED A.H.
DATE 9-23-15
SCALE —
JOB NO. HA15-1004
SHEET 1 OF 1 SHEETS