

ABV	above	NAT	natural
AC	asphalt concrete (gaving)	NRC	noise reduct. coefficient
AQUST	acoustical	NOM	nominal
ADJ	adjustable	NTS	not to scale
ALTER	alteration	NS	native soil
AL	aluminum	OBS	obscure
ALT	alternating current	OC	on center (s)
ANOD	anodized	OPNG	opening
ARCH	architect (ruhl)	OPP	opposite
ASMBY	assembly	ORD	order
AT	aument tile	OHS	outside diameter
BWMT	basement	OW S	ovalhead machine screw
BETWN	between	OH	ovalhead wood screw
BLK	block		overhead
BLG	blocking	PLAS	plaster
BD	bottom	PLATE	plate
BOT	bottom	P.L.	pounds per square foot
BRZ	bronze	PL W/O	pounds per square inch
CABT	cabinet	PT	point
CAI	catch iron	PVC	polyvinyl chloride
CB	catch basin	RUF	pounds per cubic foot
CEM	cement	RSF	pounds per square foot
CEM	cement	PSI	pounds per square inch
CER	ceramic	REC IN	property line
CHBD	chainedboard	PL	slate, plate (1'-2" x 1/4 PL 1"-6")

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AQUST	acoustical	NOM	nominal
ADJ	adjustable	NTS	not to scale
ALTER	alteration	NS	native soil
AL	aluminum	OBS	obscure
ANOD	anodized aluminum bolt	OC	on center (s)
ARCH	architect (ruin)	OPNG	opening
ASMBY	assembly	OPP	opposite
ATT	durant tile	PHD	hard
BWMT	basement	QD	outside diameter
BETWN	between	OHMS	ovalhead machine screw
BLK	block	Olav S	ovalhead wood screw
BLKG	blocking	OH	overhead
BD	bottom	PLAS	plaster
BOT	bottom	PLATE	plate
BRZ	bronze	P.L.	pounds per square foot
CABT	cabinet	PL-WO	pounds per square inch
CL	clutch iron	PT	point
CB	catch basin	PVC	polyvinyl chloride
CEM	cement	PWF	pounds per cubic foot
CEM	ceramic	PSF	pounds per square foot
CER	ceramic	PSI	pounds per square inch
CHBD	chainedboard	REC-IN	reinforcing steel
		PL	property line
			spt. plate (1"-2" x 1/4 PL 1"=')

1. CONTRACTOR TO VERIFY ALL DIMENSIONS, GRADES AND OTHER CONDITIONS AT THE JOB SITE BEFORE COMMENCING WITH ANY WORK.
2. CONTRACTOR SHALL VERIFY ALL UTILITY LOCATIONS AND DEPT. RECORDS FOR ALL UTILITIES PRIOR TO CONSTRUCTION FOR ANY DISCREPANCIES BETWEEN THESE PLANS AND EXISTING CONDITIONS PRIOR TO CONSTRUCTION.
3. ALL WORK SHALL BE DONE IN THE BEST WORKMANLIKE MANNER AND SHALL HAVE TO MEET WITH THE APPROVAL OF THE ARCHITECT AND OWNER.
4. DRAWINGS ARE NOT TO BE SCALED. DIMENSIONS GOVERN.
5. ALL CONSTRUCTION TO COMPLY WITH THE 1979 UNIFORM BUILDING CODE AS AMENDED BY THE CITY OF FRESNO AND ALL OTHER GOVERNMENT AGENCY'S LATEST REQUIREMENTS.
6. FIRE SPRINKLER DRAWINGS ARE TO BE SUBMITTED TO THE FIRE PREVENTION DEPARTMENT FOR APPROVAL.
7. GLASS SUBJECT TO HUMAN IMPACT SHALL BE OF SAFETY GLAZING MATERIALS TO MEET STATE AND FEDERAL REQUIREMENTS.
8. PROVIDE GUARDRAILS AND WARNING LIGHTS FROM EXTERIOR SURFACES TO EXTERIOR SURFACES. GUARDRAILS SHALL BE 42" HIGH AND ELEVATION LESS THAN 12" ALONG SURFWAYS SHALL BE BY MEANS OF AN APPROVED RAMP.
9. ALL WELDING TO BE PERFORMED BY CERTIFIED WELDERS. SUBMIT CERTIFICATE TO THE CITY PRIOR TO CONSTRUCTION.
10. GRADING PERMITS SHALL BE OBTAINED PRIOR TO START OF ANY SITE WORK.

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SITE:	TOTAL SITE SQ. FOOTAGE = 54,675.79 SQ. FT.		
	= APPROX. 1.20 ACRES		
	% SITE COVERAGE = 22%		
TOTAL:	BLVD. GROSS SQ. FOOTAGE = 36,523.16 SQ. FT.		
	GROSS LEASABLE AREA = 34,310.47 SQ. FT.		
FIRST FLOOR:	TOTAL GROSS AREA = 11,873.66 SQ. FT.		
	TOTAL LEASABLE AREA = 11,041.97 SQ. FT.		
SECOND FLOOR:	TOTAL GROSS AREA = 11,928.25 SQ. FT.		
	TOTAL LEASABLE AREA = 11,237.75 SQ. FT.		
THIRD FLOOR:	TOTAL GROSS AREA = 12,721.25 SQ. FT.		
	TOTAL LEASABLE AREA = 12,000.15 SQ. FT.		

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STALLS REQUIRED	= 0
STALLS PROVIDED	= 79
HANDICAP STALLS	= 1

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(3) $\frac{100\% \times 100}{50} = 3.2$ WITH

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$$\begin{array}{rcl} (1) & 100\% \times 190 & = 190 \\ (2) & 50\% \times 149 & = 75 \\ (3) & 25\% \times 160 & = 40 \\ \hline & & 305 \div 50 = 6.1 \end{array}$$
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(ANALYSIS BASED ON: SEPARATION ON 3 SIDES)

MERGED WALL: 40' (PROP LINE TO E STREET)
 FLUSH WALL: 40'
 TYPICAL SF: 76'
 40' OPEN ON 3 SIDES = 40' - 20' BASE =
 20' x 2.5% = 50% MAX. AREA INCREASE.
 (FROM TABLE 5-C: USING TYPE 'X' - 1 HR. -
 B2 OCCUPANCY)
 14,000 SF: BASIC AREA
 7,000 SF: 50% INCREASE
 21,000 SF.
 X 2 (DOUBLES): MULTI- STORY INCREASE
 42,000 SF
 X 2 (DOUBLES): MULTI- STORY SPRINKLER
 INCREASE
 84,000 SF ALLOWABLE BLDG. SIZE

- S-2 FOUNDATION PLAN & DETAILS
- S-3 1ST FLOOR FRAMING & DETAILS
- S-4 2ND FLOOR FRAMING & DETAILS
- S-5 3RD FLOOR FRAMING & DETAILS
- S-6 ROOF FRAMING & DETAILS
- S-7 SECTIONS & DETAILS
- E-2 ELECTRICAL POWER/LIGHTING (1ST)
- E-3 ELECTRICAL POWER/LIGHTING (2ND)
- E-4 ELECTRICAL POWER/LIGHTING (3RD)
- E-5 ELECTRICAL PANELS

- S-2 FOUNDATION PLAN & DETAILS
- S-3 1ST FLOOR FRAMING & DETAILS
- S-4 2ND FLOOR FRAMING & DETAILS
- S-5 3RD FLOOR FRAMING & DETAILS
- S-6 ROOF FRAMING & DETAILS
- S-7 SECTIONS & DETAILS
- E-2 ELECTRICAL POWER/LIGHTING (1ST)
- E-3 ELECTRICAL POWER/LIGHTING (2ND)
- E-4 ELECTRICAL POWER/LIGHTING (3RD)
- E-5 ELECTRICAL PANELS

S-8 SECTIONS
S-9 DETAILS
S-10 DETAILS
L-1 LANDSCAPE SITE PLAN
L-2 IRRIGATION SITE PLAN

S-8 SECTIONS
S-9 DETAILS
S-10 DETAILS
L-1 LANDSCAPE SITE PLAN
L-2 IRRIGATION SITE PLAN

P-1 PLUMBING SITE PLAN
P-2 PLUMBING FLOOR (1ST)
P-3 PLUMBING FLOOR (2ND)
P-4 PLUMBING FLOOR (3RD)

P-1 PLUMBING SITE PLAN
P-2 PLUMBING FLOOR (1ST)
P-3 PLUMBING FLOOR (2ND)
P-4 PLUMBING FLOOR (3RD)

M-1 MECHANICAL FLOOR (1ST)
M-2 MECHANICAL FLOOR (2ND)
M-3 MECHANICAL FLOOR (3RD)
M-4 MECHANICAL ROOF PLAN

M-1 MECHANICAL FLOOR (1ST)
M-2 MECHANICAL FLOOR (2ND)
M-3 MECHANICAL FLOOR (3RD)
M-4 MECHANICAL ROOF PLAN

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