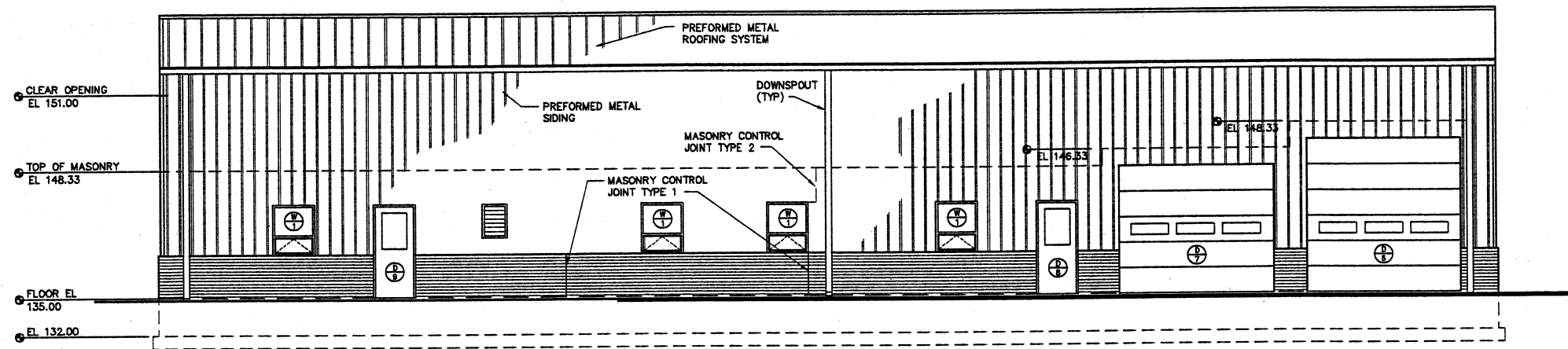
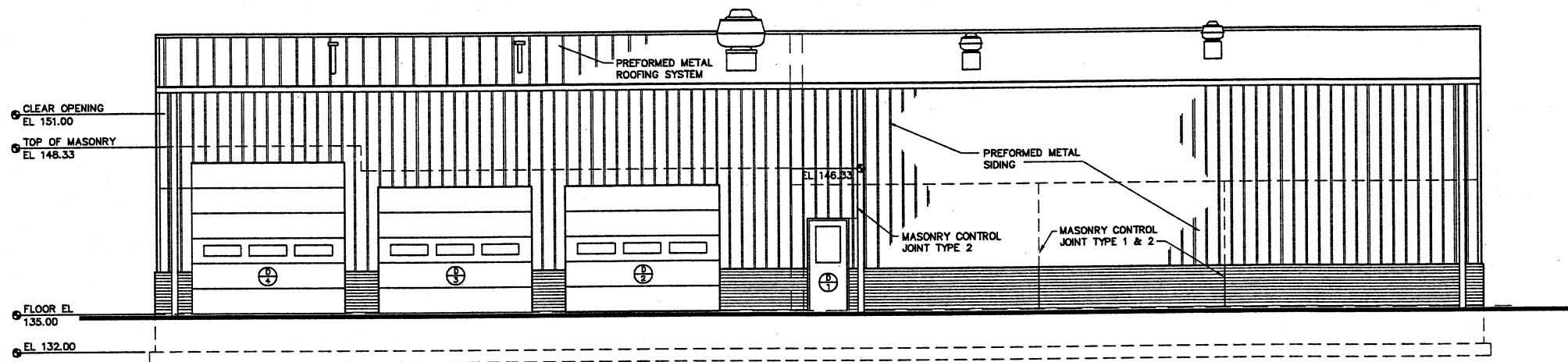
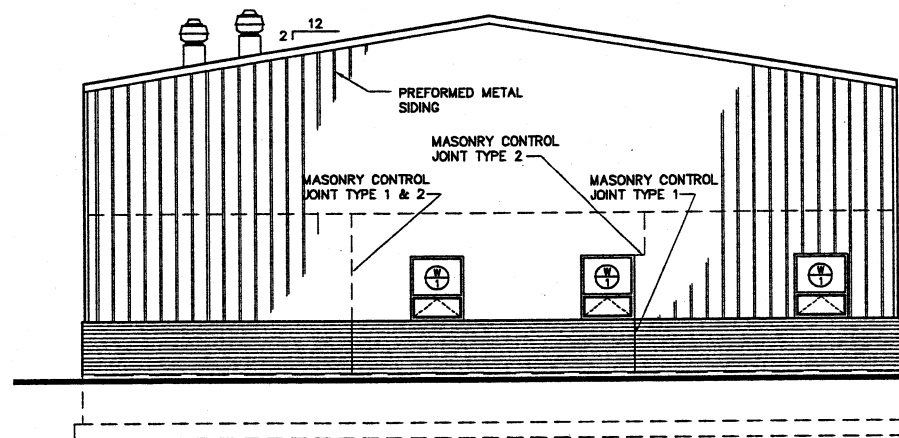




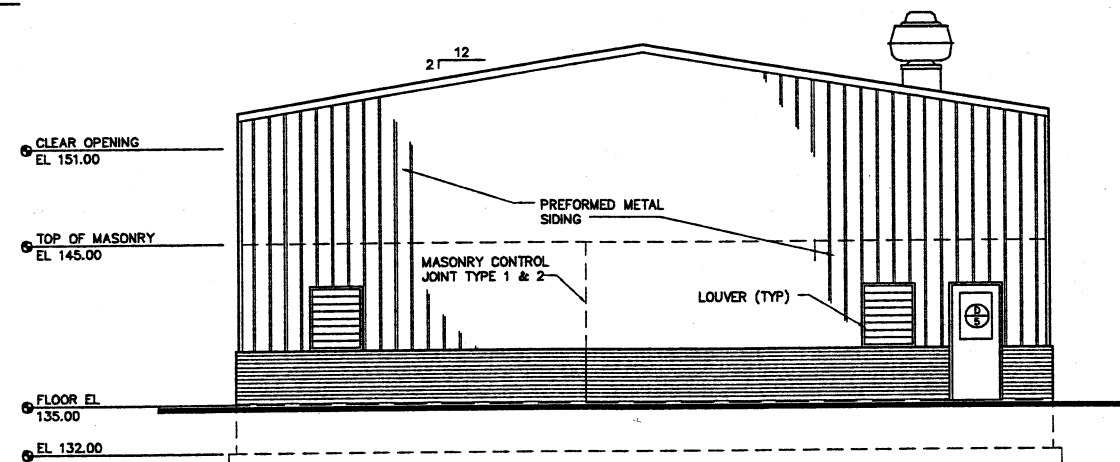
WEST ELEVATION



EAST ELEVATION



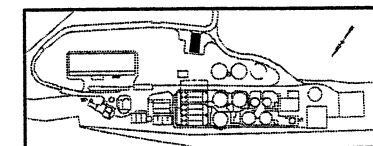
NORTH ELEVATION



SOUTH ELEVATION

MAINTENANCE BUILDING DESIGN INFORMATION

OBBC USE GROUP OFFICE AREA GARAGE		B S-1	DESIGN WIND LOAD OBBC SECTION 1609 BASIC WIND SPEED 80 MPH WIND LOAD IMPORTANCE FACTOR 1.00 WIND EXPOSURE C
OBBC CONSTRUCTION TYPE		2C	
OCCUPANCY LOAD		42	
R - VALUE INSULATIONS	ROOF WALLS	R-19 R-10,19	DESIGN EARTHQUAKE OBBC SECTION 1610 PEAK VELOCITY - RELATED ACCELERATION 0.06 PEAK ACCELERATION 0.06 HAZARD EXPOSURE GROUP II PERFORMANCE CATEGORY B SOIL - PROFILE TYPE S4 MOMENT RESISTING FRAME SYSTEM ORDINARY MOMENT FRAME RESPONSE MODIFICATION FACTOR 4.5 DEFLECTION AMPLIFICATION FACTOR 4 EQUIVALENT LATERAL FORCE PROCEDURE
DESIGN FLOOR LIVE LOAD		250 PSF	
DESIGN ROOF LIVE LOAD		30 PSF	
DESIGN SOIL BEARING PRESSURE		3000 PSF	
DESIGN SNOW LOAD OBBC SECTION 1608		GROUND SNOW LOAD = 25 PSF SNOW EXPOSURE FACTOR 0.7 SNOW LOAD IMPORTANCE FACTOR 1.0	



KEY PLAN

DESIGNED BY	DATE	BY	APP'D
GLB			
GLB			
GLB			
JLS			
DJK			