



ALBUQUERQUE OFFICE COMPLEX & WAREHOUSE FACILITY

NEW MEXICO DEPARTMENT OF GAME AND FISH
JUNE 7, 2016





PRELIMINARY CODE SUMMARY

PROJECT DATA

PROJECT NAME: NEW ALBUQUERQUE OFFICE BUILDING
 PROJECT ADDRESS: 100 ALBUQUERQUE BLVD
 PROJECT NO.: ALBUQUERQUE BLDG. 100-1000-1000
 SHEET NO.: 100-1000-1000

ROOMING CODE

OFFICE: 200-1000-1000
 MEETING: 200-1000-1000
 CONFERENCE: 200-1000-1000
 STORAGE: 200-1000-1000
 RECEPTION: 200-1000-1000
 WAITING: 200-1000-1000
 RESTROOM: 200-1000-1000
 LOBBY: 200-1000-1000
 CONFERENCE: 200-1000-1000
 MEETING: 200-1000-1000
 STORAGE: 200-1000-1000

BUILDING CODE

TOTAL GROSS SQUARE FEET: 10,000 SQ FT
 GROSS FLOOR AREA: 10,000 SQ FT
 GROSS VOLUME: 10,000 CU FT
 WIND LOAD (PSF): 100-1000-1000
 CONSTRUCTION TYPE: 100-1000-1000
 WIND EXPOSURE: 100-1000-1000

MECHANICAL

NUMBER OF FURNITURE: 100
 HIGH END FURNITURE: 100
 SPECIAL REQUIREMENTS: 100
 SPECIAL EQUIPMENT: 100
 SPECIAL EQUIPMENT: 100

FINISHES

NUMBER OF WALLS PER FLOOR: 100
 SPAN/LOAD INCREASE: 100
 FINISH INCREASE: 100
 TOTAL SPAN/LOAD: 100
 TOTAL SPAN/LOAD: 100
 TOTAL SPAN/LOAD: 100

DESCRIPTION	QUANTITY	UNIT	PRICE
CONCRETE FLOOR	10,000	SQ FT	1.00
CONCRETE WALL	100	1.00	
CONCRETE CEILING	10,000	SQ FT	1.00
CONCRETE ROOF	10,000	SQ FT	1.00
CONCRETE FOUNDATION	100	LF	1.00
CONCRETE CURB	100	LF	1.00
CONCRETE DRIVEWAY	100	SQ FT	1.00
CONCRETE DRIVEWAY	100	SQ FT	1.00
CONCRETE DRIVEWAY	100	SQ FT	1.00



SCALE 1/16"=1'

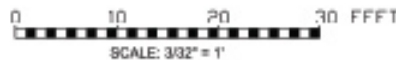


UNITED STATES DEPARTMENT OF THE INTERIOR
U.S. FISH AND WILDLIFE SERVICE
 DIVISION OF ENGINEERING
 NEW MEXICO DEPARTMENT OF GAME & FISH
 ALBUQUERQUE NEW MEXICO
ALBUQUERQUE OFFICE COMPLEX
 OFFICE BUILDING
 FLOOR PLAN

DESIGN BY: [Name] DATE: [Date]
 DRAWING FILE NAME AND NUMBER: [File Name] SHEET NO.: [Sheet No.]
 DIVISION: [Division] 1 | 1 of 3



FINAL DIMENSIONS TO BE DETERMINED DURING DESIGN



PRELIMINARY CODE SUMMARY

PROJECT INFO
 PROJECT NAME: HHSOF ALBUQUERQUE WAREHOUSE BUILDING
 PROJECT ADDRESS: 7025 ALBUQUERQUE, NM
 PROPOSED USE: DESIGN, WAREHOUSE AND STORAGE
 OWNER CONTACT:

GENERAL CODE
 BUILDING: 2012 International Building Code
 MECHANICAL: 2012 International Mechanical Code
 ELECTRICAL: 2012 National Electrical Code
 PLUMBING: 2012 International Plumbing Code
 FIRE: 2012 International Fire Code
 LIFE SAFETY: 2012 IBC 101
 ACCESSIBILITY: 2010 ADA Standards for Accessible Design-DOCS 40400
 EXHAUST: 2012 International Energy Conservation Code

BUILDING CODE
 TOTAL GROSS SQUARE FOOTAGE: 8667 SQ FT
 LARGEST FLOOR SF: 8667 SQ FT
 OCCUPANCY CLASSIFICATION: S-1
 MIXED USE (NO): NON-SEPARATED
 CONSTRUCTION TYPE: V-B
 AUTO. SPRINKLER SYSTEM: NOT REQUIRED

NUMBER OF FLOORS/STORIES: 1
 HIGH RISE (YES/NO): NO
 OVERALL PERIMETER: 393'
 SMOKE CONTROL (YES/NO): NO
 FIRE ALARM SYSTEM (YES/NO): YES

CALCULATIONS
 SF ALLOWED PER FLOOR (BASED): 9080
 SPRINKLER INCREASE: N/A
 PERMITS INCREASE: UNLIMITED
 TOTAL SF/FLOOR ALLOWED: 9080
 HEIGHT/STORY INCREASE (YES/NO): NO
 MAXIMUM STORES ALLOWED: 1

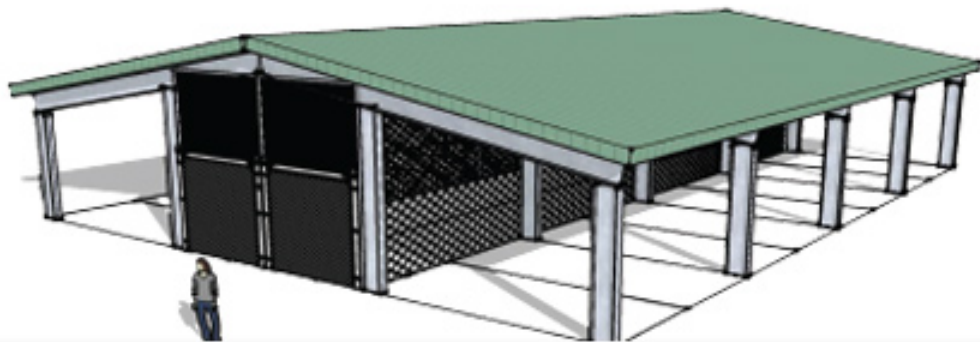
FIRE RESISTANCE RATING REQUIREMENTS		
BUILDING ELEMENT	RATING REQ'D	SL. LISTING
STRUCTURAL FRAME	0	N/A
EXTERIOR BEARING WALLS	0	N/A
INTERIOR BEARING WALLS	0	N/A
EXTERIOR NON-BEARING WALLS	0	N/A
INTERIOR NON-BEARING WALLS	0	N/A
FLOOR CONSTRUCTION	0	N/A
ROOF CONSTRUCTION	0	N/A
VERTICAL SHAFTS	0	N/A
FIRE AREA SEPARATION WALLS	0	N/A

SMALL ARMS AMMUNITION TO BE PACKAGED IN ACCORDANCE WITH BOTH PACKAGING REQUIREMENTS



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 ALBUQUERQUE, NEW MEXICO
 ALBUQUERQUE OFFICE COMPLEX
 WAREHOUSE-STORAGE BUILDING
 FLOOR PLAN

DESIGN REVIEWED AND DRAWN BY:	CHECKED BY:
DWGNO:	DATE:
2	8/28/14
2	SEE 101
2	2 of 3



NORTHWEST AREA OPERATIONS
NEW MEXICO DEPARTMENT OF GAME AND FISH
 CONCEPTUAL RENDERING

BUILDINGS - FACILITIES	AREA	UNIT COST	ESTIMATED
	SF	\$/SF	COST
OFFICE BUILDING	10,763	\$ 375	\$ 4,036,125
WAREHOUSE - STORAGE BUILDING	8667	\$ 250	\$ 2,166,750
COVERED STORAGE & PARKING (2)	9920	\$ 40	\$ 396,800
SUBTOTAL - BUILDINGS/FACILITIES			\$ 6,599,675

Note: Site work is unknown. The following is approximate for budgeting purposes.

SITE UTILITIES	LENGTH	UNIT COST	ESTIMATED
	FEET	\$/LF	COST
WATER LINE, DOMESTIC	300	\$ 10	\$ 3,000
WATER LINE, FIRE	300	\$ 10	\$ 3,000
ELECTRIC POWER FROM MAIN, UNDER GROUND	300	\$ 12	\$ 3,600
TELEPHONE LINE, UNDER GROUND	300	\$ 8	\$ 2,400
DATA , 4" CONDUIT, UNDER GROUND	300	\$ 10	\$ 3,000
NATURAL GAS LINE	300	\$ 15	\$ 4,500
SEWER LINE	300	\$ 15	\$ 4,500
	QUANTITY	UNIT COST	
ELECTRIC SERVICE, 400 AMP	1	\$ 9,000	\$ 9,000
SECURITY SYSTEM	1	\$ 10,000	\$ 10,000
SUBTOTAL - SITE UTILITIES			\$ 43,000

SITE DEVELOPMENT	LENGTH	UNIT COST	ESTIMATED
	FEET	\$/LF	COST
24' WIDE GRAVEL ACCESS ROAD	800	\$ 65	\$ 52,000
FENCING AROUND PARKING LOTS, 10' HIGH	1000	\$ 40	\$ 40,000
MANUAL ENTRANCE GATE, 28' WIDE	28	\$ 150	\$ 4,200
	AREA	UNIT COST	ESTIMATED
	SF	\$/SF	COST
PARKING LOTS, GRAVEL, 200' X 60'	12,000	\$ 2.25	\$ 27,000
ACCESS ROADS AT BUILDINGS, 14' WIDE GRAVEL	16,800	\$ 2.25	\$ 37,800
FLAGPOLE	1	\$ 3,500	\$ 3,500
SUBTOTAL - SITE DEVELOPMENT			\$ 164,500
CONSTRUCTION SUBTOTAL			\$ 6,807,175
DESIGN & CONSTRUCTION CONTINGENCIES	15%		\$ 1,021,076
TOTAL CONSTRUCTION ESTIMATE			\$ 7,828,251
DESIGN SERVICES	8%		\$ 626,260
CONSTRUCTION MANAGEMENT	5%		\$ 391,413
TOTAL PROJECT ESTIMATE			\$ 8,845,924

NEW MEXICO

