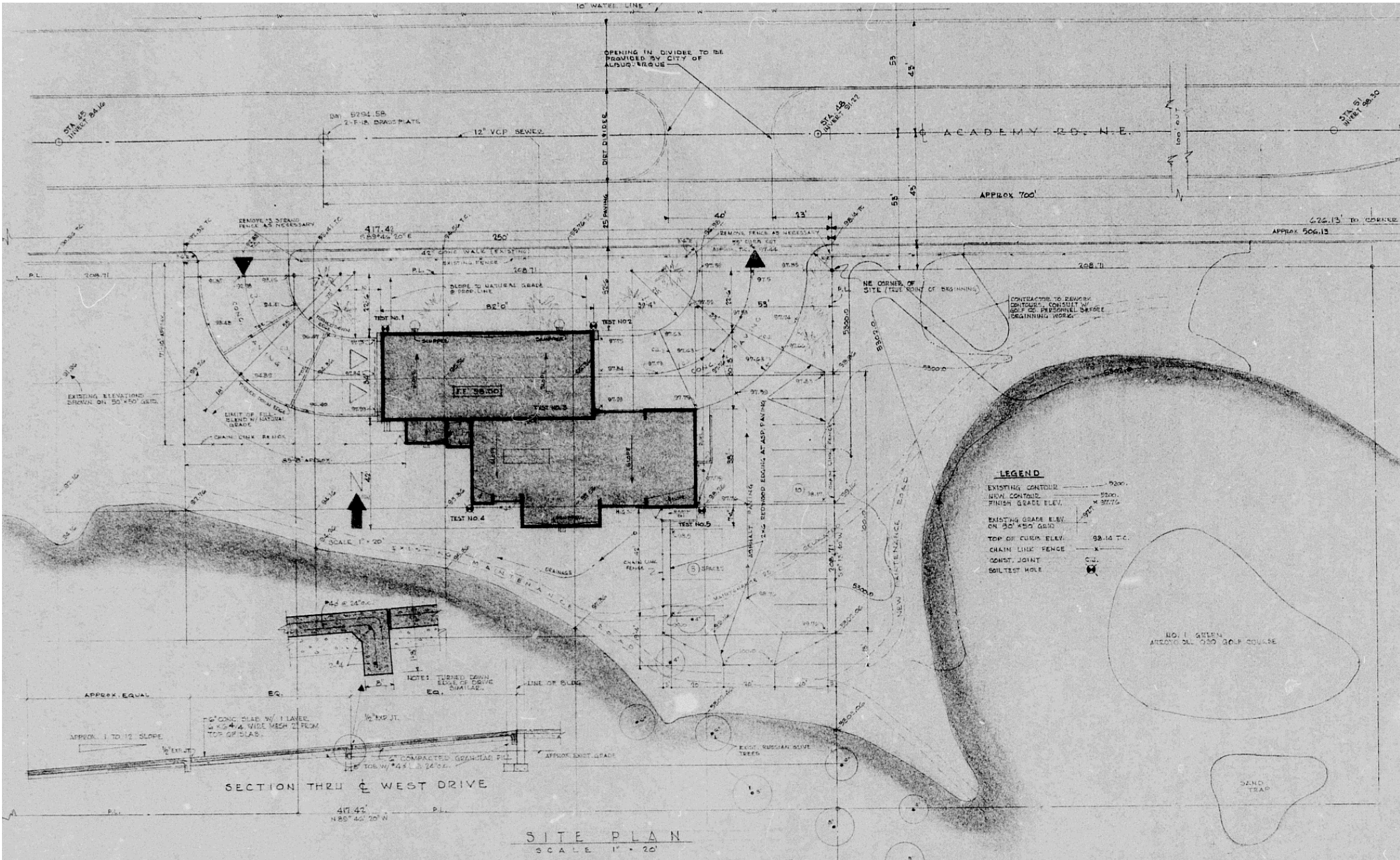


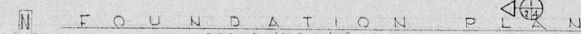


SEE SITE PLAN (SHEET NO.1) FOR LOCATION OF TEST HOLES

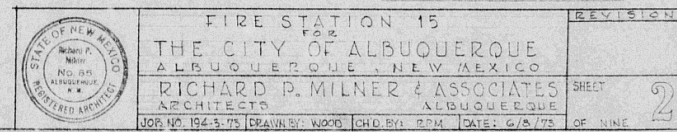
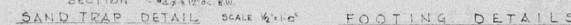
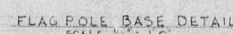
GENERAL STRUCTURAL NOTES

- CENTRAL STRUCTURAL NOTES**

 1. All concrete is to have a 28 day compressive test of 3000psi.
 2. Slab on grade to have max 10/10 #4 steel reinforcing @ construction joints.
 3. All intersections of slab & walls to have #4 expansion joints.
 4. Reinforcing steel shall be ASTM A-615 Deformed bars in accordance with latest specifications, and deformations conforming to ASTM A-615.
 5. #4 corner bars shall tie all horizontal rebar, 10" min. lap.
 6. Assumed soil bearing pressure is 2000 p.s.f.
 7. All footing bottoms are to be a minimum of 3' #4 below finish grade or 1'-0" into undisturbed soil, whichever is deeper.
 8. #4 min. laps in rebar: Vertical = 24 bar dia. or 12" min. Horizontal = 30 bar dia. or 12" min.
 9. Concrete cover for reinforcing: Figs. = 3" min. @ bottom and sides. Stem walls = 1 1/2" clear from vertical rebar to side or corner. Slab on grade = mid depth of slab.
 10. All stop and steps to be dowel into: stem walls w/#4 @ 12" max.
 11. All trades shall complete their necessary work before concrete is poured.
 12. All trades shall co-ordinate and verify all openings in floors, roof, walls, & base of general contractor & grade.
 13. The general contractor shall verify all dimensions & areas in the field.
 14. All drawings of structural systems & details shall be furnished for approval before fabrication or erection.
 15. All structural steel shall be A-588.
 16. All roof structure shall be designed for a minimum of:
Dead Load 20 p.s.f.
Live Load 20 p.s.f.
Wind Load 20 p.s.f.
 17. Sleeve stem walls for lift slab above figs. & drop (eggs. in #4) steps if necessary to keep soil lift slab above figs.

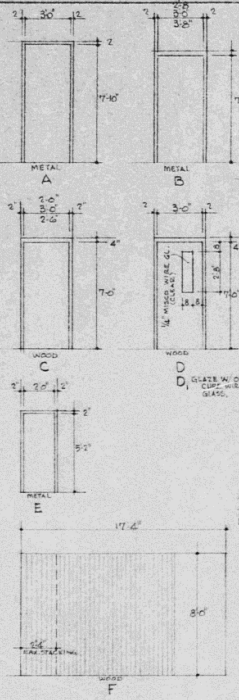


2000 PSF	SOIL BEARING
3000 PSI	28 DAY CONC. STRENGTH

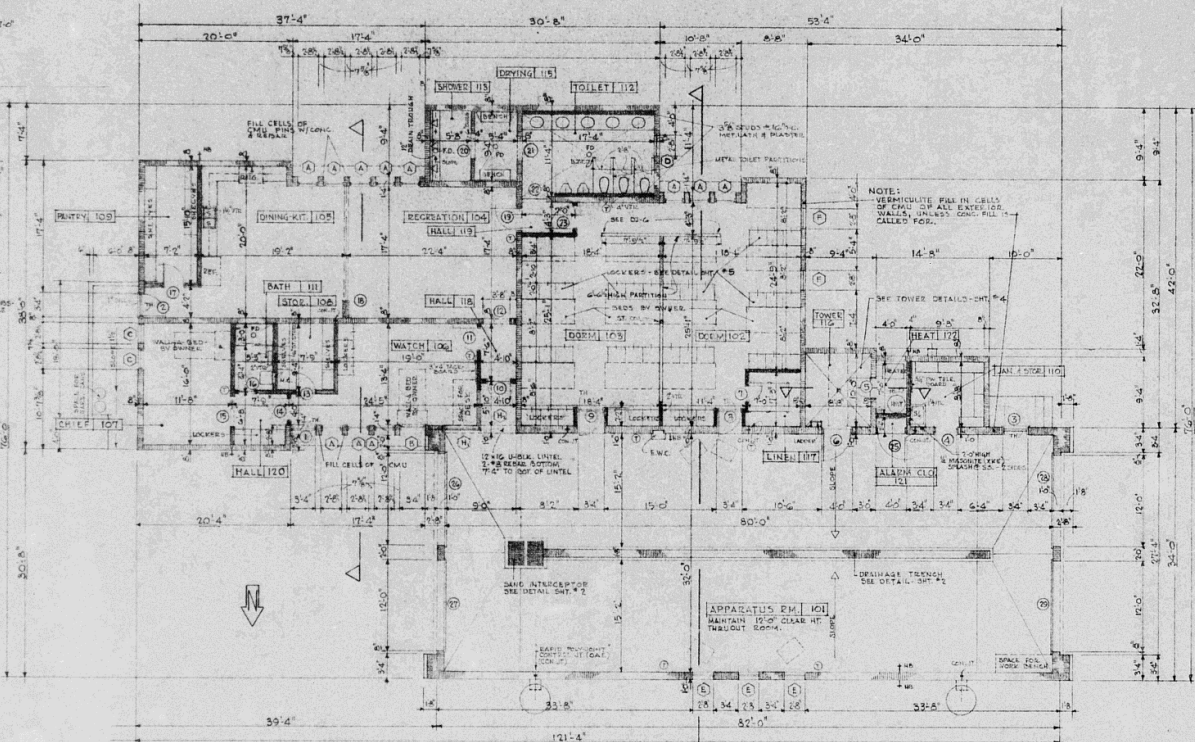


DOOR SCHEDULE

NO.	SIZE	TYPE	FACE	MATERIALS	DETAILS	HARDWARE	REMARKS
1	5'-0" x 7'-0" x 1/2"	A	METAL	HOLLOW CORE	STEEL	DH-1	1 SERIES 654 REPUK-10.
2	5'-0" x 7'-0" x 1/2"	B	"	"	"	DH-2	"
3	5'-0" x 7'-0" x 1/2"	C	"	"	"	DH-3	"
4	5'-0" x 7'-0" x 1/2"	C	"	"	"	DH-3	2 YR. GUARANTEE DOOR.
5	5'-0" x 7'-0" x 1/2"	C	"	"	"	DH-3	4 SERIES 654
6	5'-0" x 7'-0" x 1/2"	C	"	"	"	DH-3	3
7	5'-0" x 7'-0" x 1/2"	C	"	"	"	DH-3	2 YR. GUARANTEE
8	5'-0" x 7'-0" x 1/2"	C	"	"	"	DH-3	5
9	5'-0" x 7'-0" x 1/2"	C	"	"	"	DH-3	5
10	5'-0" x 7'-0" x 1/2"	C	"	"	"	DH-3	5
11	5'-0" x 7'-0" x 1/2"	C	"	"	"	DH-3	5
12	5'-0" x 7'-0" x 1/2"	C	"	"	"	DH-3	5
13	5'-0" x 7'-0" x 1/2"	C	"	"	"	DH-3	2 YR. GUARANTEE
14	5'-0" x 7'-0" x 1/2"	C	"	"	"	DH-3	6
15	5'-0" x 7'-0" x 1/2"	C	"	"	"	DH-3	OPENING ONLY
16	5'-0" x 7'-0" x 1/2"	C	"	"	"	DH-3	2 YR. GUAR.
17	5'-0" x 7'-0" x 1/2"	C	"	"	"	DH-3	2
18	5'-0" x 7'-0" x 1/2"	C	"	"	"	DH-3	5 1/2" WOOD FOLDING
19	5'-0" x 7'-0" x 1/2"	C	"	"	"	DH-3	2 YR. GUAR.
20	5'-0" x 7'-0" x 1/2"	C	"	"	"	DH-3	OPENING ONLY/WOOD
21	5'-0" x 7'-0" x 1/2"	C	"	"	"	DH-3	5
22	5'-0" x 7'-0" x 1/2"	C	"	"	"	DH-3	5
23	5'-0" x 7'-0" x 1/2"	C	"	"	"	DH-3	5
24	5'-0" x 7'-0" x 1/2"	C	"	"	"	DH-3	5
25	5'-0" x 7'-0" x 1/2"	C	"	"	"	DH-3	5
26	5'-0" x 7'-0" x 1/2"	C	"	"	"	DH-3	5
27	5'-0" x 7'-0" x 1/2"	C	"	"	"	DH-3	5
28	5'-0" x 7'-0" x 1/2"	C	"	"	"	DH-3	5
29	5'-0" x 7'-0" x 1/2"	C	"	"	"	DH-3	5
30	5'-0" x 7'-0" x 1/2"	C	"	"	"	DH-3	5
31	5'-0" x 7'-0" x 1/2"	C	"	"	"	DH-3	5
32	5'-0" x 7'-0" x 1/2"	C	"	"	"	DH-3	5

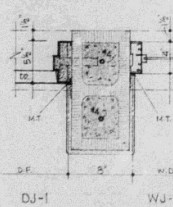


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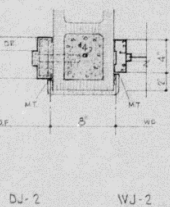
FLOOR PLAN

SCALE 1/8" = 1'-0"



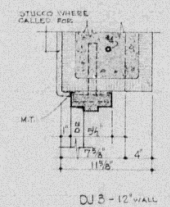
DJ-1

WJ-1



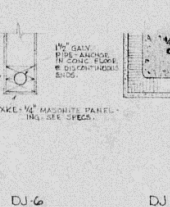
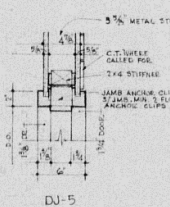
DJ-2

WJ-2

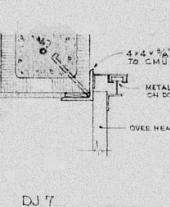


DJ-3 - 12" WALL

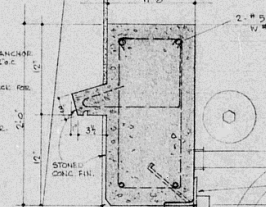
DJ-4 - 8" WALL



DJ-6

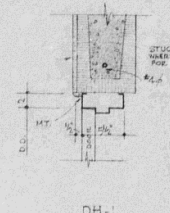


DJ-7

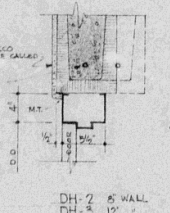


DJ-8

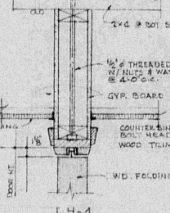
ALL DETAILS - 1/8" = 1'-0" SCALE



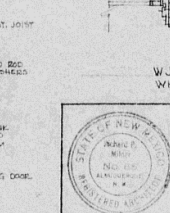
DJ-9



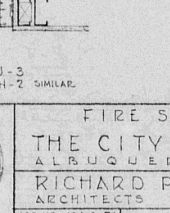
DJ-10



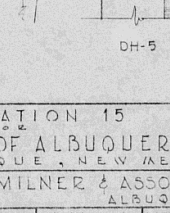
DJ-11



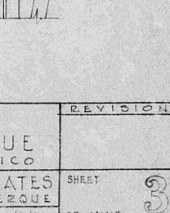
DJ-12



DJ-13



DJ-14



DJ-15

ROOM DESIGNATION	FLOOR	BASE	WALL	CEILING	REMARKS
101 APPARATUS BAY	1	CONCRETE	CONCRETE	CONCRETE	
102 DORMITORY	1	CONCRETE	CONCRETE	CONCRETE	
103 KITCHEN	1	CONCRETE	CONCRETE	CONCRETE	
104 RECREATION	1	CONCRETE	CONCRETE	CONCRETE	
105 BATH	1	CONCRETE	CONCRETE	CONCRETE	
106 HALL	1	CONCRETE	CONCRETE	CONCRETE	
107 LINEN	1	CONCRETE	CONCRETE	CONCRETE	
108 HEAT	1	CONCRETE	CONCRETE	CONCRETE	
109 STORAGE	1	CONCRETE	CONCRETE	CONCRETE	
110 JANITORY	1	CONCRETE	CONCRETE	CONCRETE	
111 TOILET	1	CONCRETE	CONCRETE	CONCRETE	
112 SHOWERS	1	CONCRETE	CONCRETE	CONCRETE	
113 DRYING	1	CONCRETE	CONCRETE	CONCRETE	
114 TONER	1	CONCRETE	CONCRETE	CONCRETE	
115 HALL	1	CONCRETE	CONCRETE	CONCRETE	
116 HALL	1	CONCRETE	CONCRETE	CONCRETE	
117 HALL	1	CONCRETE	CONCRETE	CONCRETE	
118 ALARM CLO.	1	CONCRETE	CONCRETE	CONCRETE	
119 HEAT	1	CONCRETE	CONCRETE	CONCRETE	
120	1	CONCRETE	CONCRETE	CONCRETE	
121	1	CONCRETE	CONCRETE	CONCRETE	
122	1	CONCRETE	CONCRETE	CONCRETE	
123	1	CONCRETE	CONCRETE	CONCRETE	
124	1	CONCRETE	CONCRETE	CONCRETE	

NO.	SIZE	PAVEL	GLASS	HOPPER VENT	REMARKS
A	2'-0" x 3'-0"	2 1/2" x 3/4"	2 1/2" x 3/4"	2 1/2" x 3/4"	ALUM. BRNED 500 ALUM. WINDOW WALL
B	3'-0" x 5'-0"	3 1/2" x 3/4"	3 1/2" x 3/4"	3 1/2" x 3/4"	"
C	2'-0" x 7'-0"	2 1/2" x 3/4"	2 1/2" x 3/4"	2 1/2" x 3/4"	"
D	2'-0" x 7'-0"	2 1/2" x 3/4"	2 1/2" x 3/4"	2 1/2" x 3/4"	"
E	2'-0" x 7'-0"	2 1/2" x 3/4"	2 1/2" x 3/4"	2 1/2" x 3/4"	"
F	2'-0" x 7'-0"	2 1/2" x 3/4"	2 1/2" x 3/4"	2 1/2" x 3/4"	"
G	2'-0" x 7'-0"	2 1/2" x 3/4"	2 1/2" x 3/4"	2 1/2" x 3/4"	"
H	3'-0" x 4'-0"	3 1/2" x 3/4"	3 1/2" x 3/4"	3 1/2" x 3/4"	BEADING ALUM. WINDOW 200 W.D. 42
I	5'-0" x 4'-0"	5 1/2" x 3/4"	5 1/2" x 3/4"	5 1/2" x 3/4"	"

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FIRE STATION 15		REVISION	
THE CITY OF ALBUQUERQUE		SHEET	
ALBUQUERQUE, NEW MEXICO		3	
RICHARD P. MILNER & ASSOCIATES		OF NINE	
ALBUQUERQUE			
JOB NO. 194-5-73		DATE: 6/8/73	
DRAWN BY: WOOD		CHECKED BY: R.P.M.	

Gregory L. Cooper
City Clerk/Recorder



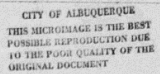
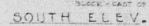
TYPICAL :



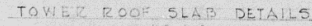
4'0" DIA. CONC.
DRAIN TILE - COAT
W/ SPECIAL COATING
FILL W/ 2" TO 4" STONES

2'0" CONC. CURB

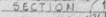
SCALE ALL ELEV. - $\frac{1}{8}'' = 1.0'$



MARY BOU COOPER
CITY CLERK/RECORDER

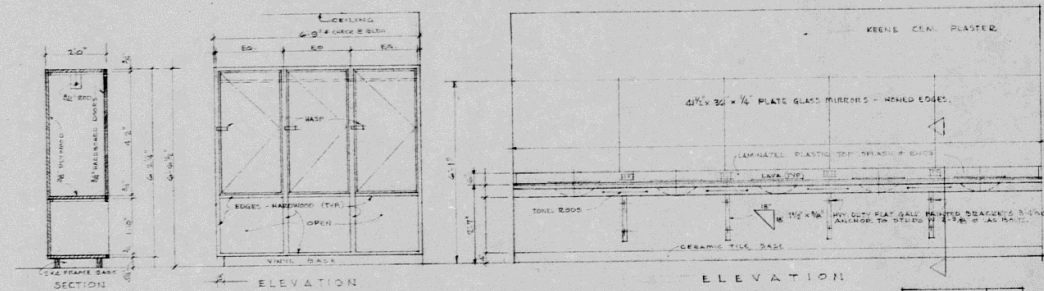
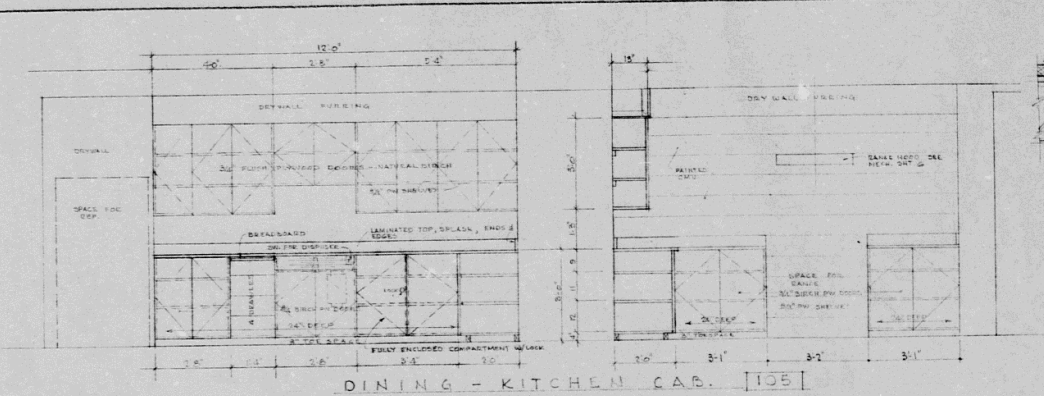


SCALE $1/2'' = 10'$

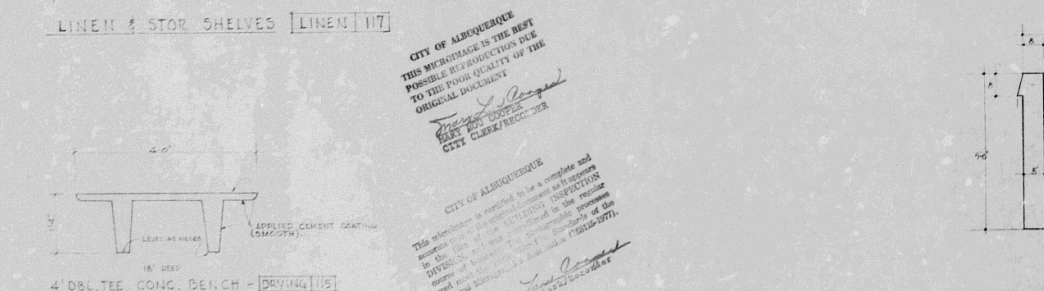


FIRE STATION 15
THE CITY OF ALBUQUERQUE
ALBUQUERQUE, NEW MEXICO
RICHARD P. MILNER & ASSOCIATES
ARCHITECTS
ALBUQUERQUE

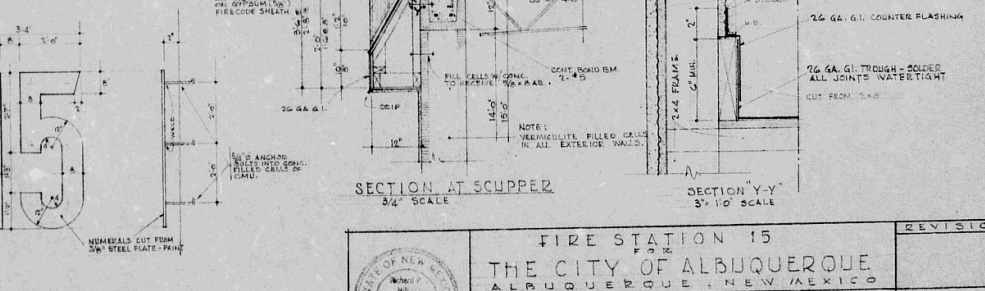
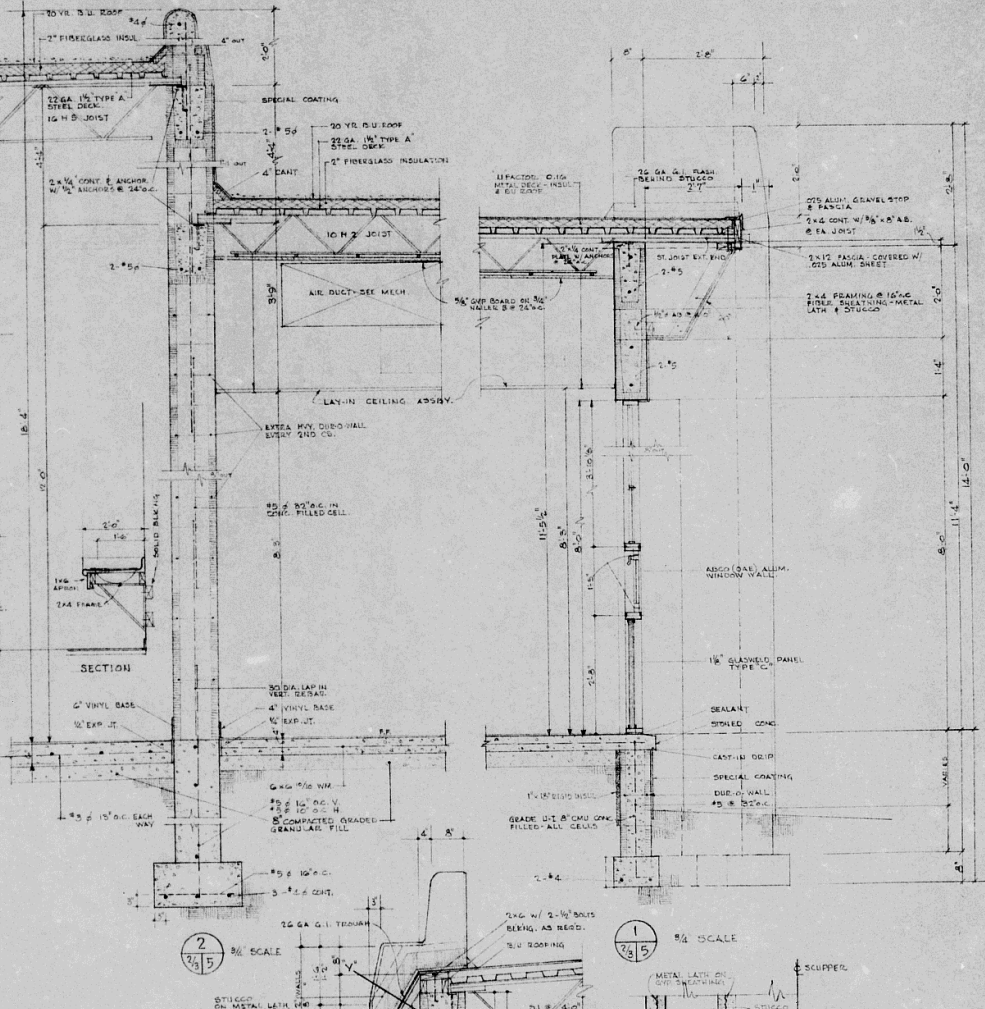
REVISION	
SHEET	4



ROOM	NO. UNITS	WIDTH	DEPTH	HT.	TIER AND SHEDS	REMARKS
STORAGE	106	6	36"	18"	85"	4 SAND CRANE REPUBLIC OR E.S. CLIP CLOSED TYPE
PANTRY	109	8	36"	18"	85"	4 DO
JAN. & SINK	110	6	36"	12"	85"	4 DO

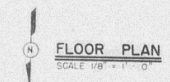


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GRAPHICS ON TOWER
SCALE 1/4" = 1'-0"

REVISION	
SHEET	6
OF NINE	



ALL FIXTURES WITH ALL TRIM AS ILLUSTRATED, UNLESS OTHERWISE INDICATED.

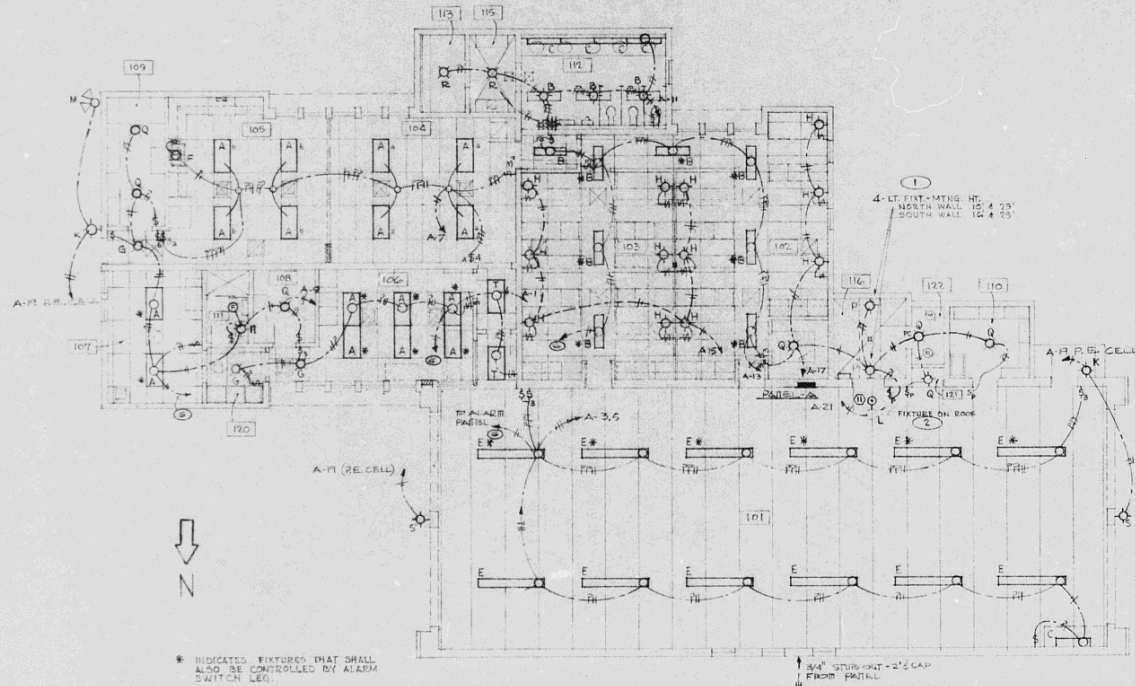
- | | |
|----------|---|
| REVISION | |
| SHEET | 7 |
| OF NINE | |

LIGHTING FIXTURES

A	KEYSTONE #2440-DX-A	4-40 CW REC.
B	KEYSTONE #18240-DX	2-40 CW CLG SURF
C	KEYSTONE #2440-A	2-40 CW WALL 7'
D	KEYSTONE #2440-A	2-40 CW CLG SURF
E	BEIJ. #FL2544	2-FLH3 BTLE TRUS
F	HALO #H7-410	1-150W REC.
G	HALO #H3-285	1-150W IF REC.
H	HALO #L503	1-150W IF WALL 5'-6"
K	HALO #H1131	1-150W IF WALL 7'
L	SPOTLCO #2440-DX-A	1-150W REC.
M	SPOTLCO #2440-DX-A	2-150W REC.
N	AST METAL #9001	2-150W IF WALL
P	SPOTLCO #VW 240	1-200W IF WALL-SEE NOTE
Q	ROBE. CHILUBT	1-200W IF CLG SURF
R	SPOTLCO #VW 240	1-150W IF CLG SURF
C	KIT #BK-210-18 (B)	1-175W IF WALL 15'
T	KEYSTONE #2440-DX-A	2-40 CW REC.

PANEL "A" SCHEDULE

CCT. NO.	BKR.	LOAD
1 TRC 22, 26, 33	20A 1P	LGTS, REGRS, STAIRS.
23, 25, 27, 29, 31	---	SPACES
24, 28, 30, 32, 34, 36	20A 1P	TRC, REGRS, KITCHEN
30-36	---	SPACES
37, 39, 41	150A 3P	A/C UNIT
38	20A 1P	KITCHENS



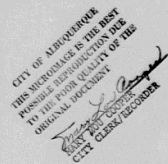
ELECTRICAL — LIGHTING

SCALE: 1/8"

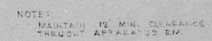
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	FIRE STATION 15			REVISION
	THE CITY OF ALBUQUERQUE			SHEET 8
	ALBUQUERQUE, NEW MEXICO			
	RICHARD P. MILNER & ASSOCIATES			
ARCHITECTS			DATE: 6/2/73	OF NINE
JOB NO. 194-3-73		DRAWN BY: CELIA	CHKD BY: WOOD	



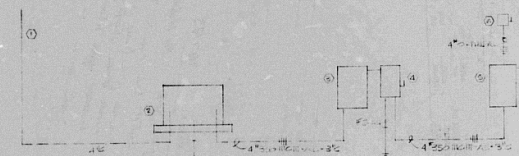
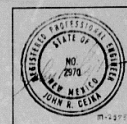
TO: J. B. H. AT
P. 1000. 1000
(1000. 1000)
P. 1000. 1000



SCALE: 1/8" = 1' 0"

NTS

- (1) INITIAL OFFICE OF POLICE, INVESTIGATION OF
MURDER, LOS ANGELES
SERIAL KILLER, ALSO FBI
- (2) BLOOD STAIN ON CAR WITH PHOTO TAKEN
AT SCENE, LOS ANGELES, CALIF. AND
FINGERPRINTS FOR IDENTIFICATION, ALSO FOR
LIGHT AT TIME
- (3) SHIRT, TIE, HAT AND SHOES OF SUSPECT, THE
SUSPECT LEAVE BEHIND, HALLWAY
- (4) VEHICLE, ALFA ROMEO, 1967, 1968, 1969, 1970
HALLWAY, LOS ANGELES, CALIF. FOR IDENTIFICATION
- (5) SHIRT, TIE, HAT AND SHOES OF SUSPECT, THE
SUSPECT
- (6) BLOOD, GUT TO BLOOD, HALLWAY, LOS ANGELES, CALIF.
TAKEN, FOR IDENTIFICATION, ALSO FOR
LIGHT AT TIME
- (7) BLOOD, GUT, HALLWAY, LOS ANGELES, CALIF.
TAKEN, FOR IDENTIFICATION, ALSO FOR
LIGHT AT TIME
- (8) FINGERPRINTS, HALLWAY, LOS ANGELES, CALIF.
TAKEN, FOR IDENTIFICATION, ALSO FOR
LIGHT AT TIME
- (9) BLOOD, GUT, HALLWAY, LOS ANGELES, CALIF.
TAKEN, FOR IDENTIFICATION, ALSO FOR
LIGHT AT TIME
- (10) BLOOD, GUT, HALLWAY, LOS ANGELES, CALIF.
TAKEN, FOR IDENTIFICATION, ALSO FOR
LIGHT AT TIME
- (11) BLOOD, GUT, HALLWAY, LOS ANGELES, CALIF.
TAKEN, FOR IDENTIFICATION, ALSO FOR
LIGHT AT TIME
- (12) BLOOD, GUT, HALLWAY, LOS ANGELES, CALIF.
TAKEN, FOR IDENTIFICATION, ALSO FOR
LIGHT AT TIME

[illegible]

FIRE STATION 15
THE CITY OF ALBUQUERQUE
ALBUQUERQUE, NEW MEXICO
RICHARD P. MILNER & ASSOCIATES
ARCHITECTS ALBUQUERQUE
JOB NO. 194.3-75 DRAWN BY: CELLY CAD BY: WOOD DATE: 2/8/75

REVISION

SHEET 9

OF NINE

8.5"

Reading

[illegible]

NOTICE: CITY ORD. 1770525, 3.0.31 STATES:
SCATTERING OR REFUSE. No person shall cast,
place, sweep or deposit a refuse or other
city trash refuse in such a manner that it may be
carried or deposited by the elements upon any
street, sidewalk, alley, sewer, parkway or
other public place or into any occupied premises
within the city.

DATE 9-12-73
BY [Signature]

SEWER PRO RATA CHARGE
WATER PRO RATA CHARGE
TO BE PAID BEFORE WATER
METER IS INSTALLED

ALL APPLICANTS: PLEASE COMPLETE OR CHECK APPLICABLE BOXES

HEIGHT IN INCHES	WEIGHT IN POUNDS	EDUCATION	UNITED STATES SUPPLY	HEATING FUEL
STOOLER	(PREPARED) NO. OF YEARS NO. SAILORS	DISPENSE	PLANT	GAS ELECT COAL
		PUBLIC	PRIVATE	ONE OTHER
		OWNERSHIP		
		PUBLIC		
		PRIVATE		

[illegible]

Structure 7/1/83

get spec w/ Mr. McLean re structural system

- architect has agreed to convert rest of basement into parking lot

- provide better lighting in this area for emergency exit
- provide better stairs
- increase space between
- convert

Mr. McLean from architect

PROPERTY OF
CITY OF ALBUQUERQUE
BUILDING & INSPECTION
DEPARTMENT

PERMIT FEE \$92

CITY OF ALBUQUERQUE

Mary Lou Cooper
MARY LOU COOPER
CITY CLERK/RECORDER

Expenses charge subject to following:

1. Provide parties advance on next clearing at original estimate
2. Escrow has right amount to correct next clearing and send back to 3. Escrow when over 50% of parking to 3. Escrow when in state of delay

Reimburse cost of goods and to include in total construction.

Michael ACE
10 July 73

ALBU
FIRE ST
#15
⑦

F-19
 Zone R-1
 Use of Building FIRE
STATION
 C. I. No. _____
 B. A. No. _____
 Date 8/3/23
 Approved gsm

CITY OF ALBUQUERQUE

This microfilm is certified to be a complete and accurate copy of the original document as shown in the files of the BUILDING INSPECTION DIVISION, and was filmed during the course of business. The photographic process used meets the Federal Standard for storage of the National Microfilm Association. (ANSI Z39.48-1968)

2

ALBUQUERQUE FIRE DEPARTMENT
FIRE PREVENTION BUREAU
7004 ALIEN AVE. N.E. ALB. NM 87109-7004

☒ APPROVED ☐ ☐ SHALL PROVIDE FIRE PROTECTION

EQUIPMENT

☐ OTHER

☐ DISAPPROVED

☐ DAMAGED

SIGNATURE B. J. O'Connell
DATE 8-10-73

A circular stamp with a clock face border. The text inside the circle reads: "RECEIVED" at the top, "AUG 22 1973" in the center, and "ENVIRONMENTAL HEALTH DEPT." at the bottom. An arrow points to the 10 o'clock position on the clock face.

ALBUQUERQUE ENVIRONMENTAL SERVICES DEPARTMENT,
TYPE OF FACILITY Fire Station

NOT
APPLICABLE ~~APPROVED/DISAPPROVED~~ INITIAL / DATE DIVISION

☒ ☐ ☐ ☐ ☐ ☐ ☐
☒ ☐ ☐ ☐ ☐ ☐ ☐
☐ ☒ ☐ ☐ ☐ ☐ ☐

JAN 26 1972	AIR		
	FOOD	✓	
	GEN SALES	✓	

IND. HYG.	☐	☐	☐	☐	☐
WATER	☐	☐	☐	☐	☐

COMMENTS: Dependent person. Negot. prior to each work
1 10/26/23 0241

Approved: [Signature]

REFUSE REMOVAL DIVISION
REFUSE STORAGE FACILITIES
PLAN CHECKING SECTION

☐ ☒

APPROVED _____
APPROVED WITH BELOW _____
LISTED CONDITIONS _____

DATE 8-2-73 BY *W. J. Kelly*
REMARKS *be started*

THE ACTUAL PRODIGER OF THE REFUSE WILL ASSUME THE PRINCIPLE RESPONSIBILITY FOR FURNISHING ADEQUATE FACILITIES AND ACCESS TO SAME AT ALL TIMES.

ch 6600 Academy Rd. NE
Albuquerque Five Station 15
INSTRUCTION ADDRESS: Avoye Del Oso Golf Course
ACADEMY / NE



BUILDING SAFETY DIVISION

APPLICANT TO PROVIDE ALL INFORMATION BELOW

TYPE OF APPLICATION: ☒ NEW BUILDING ☐ REPAIR ☐ ADDITION ☐ ALTERATION

CONSTRUCTION DATA: NUMBER OF STORIES: ONE SOURCE FOOTING: 400 ft VALUATION OF WORK: \$ 50,000.00

APPLICANT: ALBUQUERQUE FIVE DEPT. 744-6300 ADDRESS: SINEY, SW ALBUQUERQUE, N.M. ZIP: 87102

PERMIT NO.: 744-6300

DATE: 8/10/93

APPROVED: [Signature]

DATE: 8/10/93

Plan Check Application No. 9710943
Plan Check Application Fee \$ 130.52 Adjusted \$ 59,000.00
Building Permit No. 9710943
Building Permit Fee \$ 277.72

CITY ENGINEER: [Signature]
Address based on information furnished by Requester: F-18
Provide: ☐ sidewalk set to ☐ curb ☐ property
In accordance with Section 10.1 Ordinance by City Engineer
Uniform Property Code: N/A

City Agency: ENVIRONMENTAL HEALTH
PRE-MARSHALL: 8/10/93
HYDROLOGY: 8/10/93
MECHANICAL: 8/10/93
PLUMBING: 8/10/93
ELECTRICAL: 8/10/93
BOILER: 8/10/93
ELEVATOR: 8/10/93
REFUSE: 8/10/93
TRANSPORTATION DEVELOPMENT: 8/10/93
UNIFORM BUILDING CODE: 8/10/93
ZONING: 8/10/93

GENERAL NOTES

- Plans and specifications must be kept at building or work site at all time during which the work is being performed.
- City approved street and alley top of curb elevations shall be used when establishing lot grades at front and rear property lines. Should these approved elevations not be used, the City assumes no responsibility for loss of access to property or damage to property line walls upon construction.
- Separate permits are required for plumbing, gas and electrical work. The issuance of this permit does not guarantee that the permit holder (owner) will receive a certificate of occupancy to occupy the building upon completion of construction. The permit holder has the duty to comply with all city, state and federal codes and regulations. The permit holder is responsible for obtaining all necessary permits and approvals from the appropriate agencies.
- The issuance of this building permit does not constitute a guarantee of water and sanitary sewer service. Such availability is determined by the (Utility Development) Div., Public Works Dept. Construction Hydrant shall be placed at least 10 feet away from watermain.
- Separate sign, wall and fence permits are required.
- For foundation only permits additional plans must be submitted for approval before plumbing or electrical work is started in building slab. Include Uniform Building Code construction type or schedule.

ZONING:
Solar Protection - all construction on this site shall be in compliance with the solar regulations of the City Zoning Code. The City approved of this document is not assurance that its contents conform to the latest zoning code. The City assumes no responsibility for changes in zoning code.

UNIFORM BUILDING CODE:
In every residential sleeping room, one window with 5.7 S.F. net clear opening area with minimum net clear opening height of 20" - minimum net clear opening width of 20" - and finished at least not more than 44" above the floor is required.

Pre-Inspection: All pre-inspection must have listed manufacturer installation instructions at the job site. UBC Sec. 3307.1(c).

WATER WASTE ORDINANCE:
Landscaping irrigation systems shall be designed, installed, and operated to prevent overflow of water onto the public right-of-way or adjacent property. This is required by the City of Albuquerque Water Waste Ordinance (Chapter 8, Article XVI, N.M. 1974).

ENVIRONMENTAL HEALTH:
All new construction shall be submitted to Environmental Health for Review. Contact Environmental Health, (505) 243-3623 to determine if project is related to Environmental Health. Permit for demolition of structures in excess of 75,000 cubic feet shall be obtained from Environmental Health Department, Air Pollution Control Division, at 746-2600 to determine if the project requires registration or issuance of air quality permits.

UNIFORM PLUMBING, MECHANICAL, ELECTRICAL CODES:
All new construction shall be submitted to the City of Albuquerque for Review. Contact the City of Albuquerque for Review. (505) 243-3623 to determine if project is related to Environmental Health. Permit for demolition of structures in excess of 75,000 cubic feet shall be obtained from Environmental Health Department, Air Pollution Control Division, at 746-2600 to determine if the project requires registration or issuance of air quality permits.

ENVIRONMENTAL HEALTH:
All new construction shall be submitted to the City of Albuquerque for Review. Contact the City of Albuquerque for Review. (505) 243-3623 to determine if project is related to Environmental Health. Permit for demolition of structures in excess of 75,000 cubic feet shall be obtained from Environmental Health Department, Air Pollution Control Division, at 746-2600 to determine if the project requires registration or issuance of air quality permits.

6. FIRE MARSHAL

ALL new construction, commercial and public buildings are required to have a fire inspection by the Fire Marshal's Office before a certificate of occupancy is issued. The certificate of occupancy shall be complete and ready to occupy.

PERMIT NO.: 744-6300

DATE: 8/10/93

APPROVED: [Signature]

DATE: 8/10/93

4. TRANSPORTATION DEVELOPMENT

PLANS DISAPPROVED: [Signature]
PLANS APPROVED: [Signature]

DATE: 8/10/93

DATE: 8/10/93

2. SOLID WASTE DISPOSAL

PLANS DISAPPROVED: [Signature]
PLANS APPROVED: [Signature]

DATE: 8/10/93

DATE: 8/10/93

3. HYDROLOGY

PLANS DISAPPROVED: [Signature]
PLANS APPROVED: [Signature]

DATE: 8/10/93

DATE: 8/10/93

5. ENVIRONMENTAL HEALTH

PLANS DISAPPROVED: [Signature]
PLANS APPROVED: [Signature]

DATE: 8/10/93

DATE: 8/10/93

7. UNIFORM BUILDING CODE

PLANS DISAPPROVED: [Signature]
PLANS APPROVED: [Signature]

DATE: 8/10/93

DATE: 8/10/93

8. UPC, UMC, NEC.

PLANS DISAPPROVED: [Signature]
PLANS APPROVED: [Signature]

DATE: 8/10/93

DATE: 8/10/93

ROHDE MAY KELLER McNAMARA ARCHITECTURE

PROFESSIONAL CORPORATION

STUDIO 1100 SIMMS TOWER 400 Gold Avenue SW Albuquerque New Mexico 87102 USA tele 505 243 5454

CITY OF ALBUQUERQUE FIRE DEPARTMENT STATION 15 EXERCISE ROOM ADDITION

6600 ACADEMY ROAD, NE
ALBUQUERQUE, NEW MEXICO

OP PROJECT 95355

100% CONSTRUCTION DOCUMENT SUBMITTAL

SEPTEMBER 13, 1996

7 Aug. 97 rev. JY
FMKM Arch. Project #0010.15
3 Sept. 97 rev. JY

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FINISH SCHEDULE,
DOOR SCHEDULE and HARDWARE
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BUILDING SECTIONS/
INTERIOR ELEVATIONS
A3 DETAILS

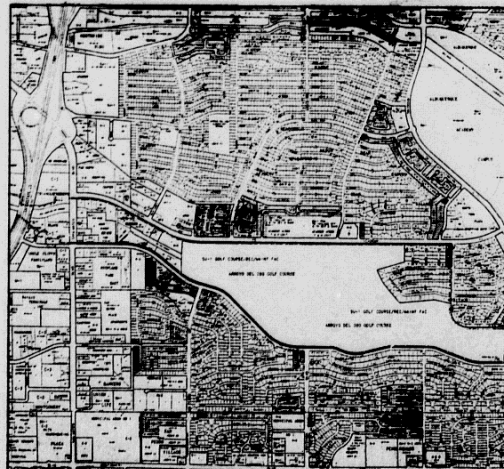
MECHANICAL

M1 MECHANICAL PLAN
PLUMBING PLAN

ELECTRICAL

E1 POWER PLAN
LIGHTING PLAN

LOCATION MAP



CONSULTANTS

STRUCTURAL

JJK GROUP, INC.
4009 PARSIFAL NE
ALBUQUERQUE, NM 87111
TELEPHONE: 505 883 9644
FACSIMILE: 505 883 3122

MECHANICAL

CLT & ASSOCIATES, INC.
2403 SAN MATEO NE, SUITE W22
ALBUQUERQUE, NM 87110
TELEPHONE: 505 888 5808
FACSIMILE: 505 888 5809

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ALBUQUERQUE
CORE ADMIN.
AUG 13 1997
UPC
PLAN CHECK
SECTION

PLAN SHOT TWICE
ONCE ON LIGHT
ONCE ON DARK

CITY OF ALBUQUERQUE
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RE 25 DATE 4-6-01 OF 48P

CITY OF ALBUQUERQUE

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Richard Fortin
DIRECTOR

Margaret D. Kline
NOTARY PUBLIC
Commission expires: 10/22/2001

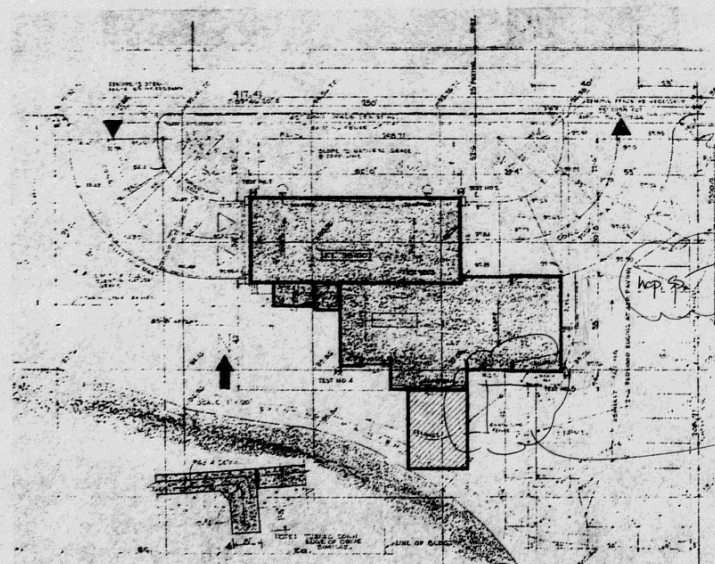
CITY OF ALBUQUERQUE SITE DEVELOPMENT
ALBUQUERQUE ZONE ATLAS - F-19-7
ADDRESS - 6600 ACADEMY RD. NE

GENERAL NOTES

- A. NO SOILS REPORT PROVIDED AT THE TIME OF FOUNDATION DESIGN. THEREFORE, CONTRACTOR IS RESPONSIBLE FOR OBTAINING SOILS REPORT AND PROVIDING THIRTY (30) DAYS PREPARATION FOR ALLOWABLE SOIL BEARING PRESSURE OF 1500 PSF.

STRUCTURAL EARTHWORK NOTES

1. THE GEOTECHNICAL ENGINEER SHALL ACT AS THE OWNER'S REPRESENTATIVE AND SHALL MAKE OBSERVATIONS AND TESTS AS CONSIDERED NECESSARY FOR QUALITY CONTROL. WHERE FOUNDATIONS OR OTHER CRITICAL ELEMENTS ARE TO BE SUPPORTED ON ENGINEERED FILL, CONTINUOUS OBSERVATIONS AND TESTS OF GRADING OPERATIONS SHALL BE MADE BY THE GEOTECHNICAL ENGINEER. ALL TESTS SHALL BE PERFORMED IN ACCORDANCE WITH PROCEDURES SET FORTH IN THE CURRENT BOOK OF STANDARDS OF THE AMERICAN SOCIETY OF TESTING AND MATERIALS (ASTM). THE OWNER SHALL PAY FOR ALL SUCH TESTING AND OBSERVATION.
2. PRIOR TO PLACING FILL, ALL VEGETATION AND DEBRIS SHALL BE REMOVED FROM THROUGHOUT THE BUILDING AREA AND ANY OTHER AREAS TO RECEIVE FILL. STUMPS, ROOTS LARGER THAN 2 INCHES IN DIAMETER, AND BATED ROOTS SHALL BE REMOVED WITHIN 6 INCHES OF THE SURFACE OF AREAS ON WHICH FILLS ARE TO BE CONSTRUCTED.
3. ALL BACKFILL MATERIAL (UNLESS NOTED BY THE GEOTECHNICAL ENGINEER) SHALL BE NON-EXPANSIVE, FREE OF VEGETATION AND DEBRIS, CONTAIN NO ROCKS LARGER THAN 6 INCHES. GRADATION OF THE BACKFILL MATERIAL AS DETERMINED IN ACCORDANCE WITH ASTM D-422.
4. FILL OR BACKFILL, CONSISTING OF SOIL APPROVED BY THE GEOTECHNICAL ENGINEER, SHALL BE PLACED IN COMPACTED LAYERS WITH APPROVED COMPACTION EQUIPMENT. ALL COMPACTION SHALL BE TO A MINIMUM OF 95% OF MAXIMUM DRY DENSITY DETERMINED IN ACCORDANCE WITH ASTM D-1556 TEST METHOD. SOILS SHALL BE MOISTURE CONTENT PLUS OR MINUS 2 PERCENT.
5. TESTS FOR DEGREE OF COMPACTION SHALL BE DETERMINED BY ASTM D-1556 OR ASTM D-2922 METHODS. FIELD TESTS SHALL BE CONDUCTED DURING FILL AND BACKFILL PLACEMENT BY THE GEOTECHNICAL ENGINEER TO ASSIST IN OBTAINING THE REQUIRED DEGREE OF COMPACTION. IF LESS THAN 95 PERCENT IS INDICATED, ADDITIONAL COMPACTION EFFORT SHALL BE NECESSARY UNTIL 95% COMPACTION IS OBTAINED.
6. WHEREVER, IN THE OPINION OF THE GEOTECHNICAL ENGINEER, UNSTABLE CONDITION IS BEING CREATED EITHER BY CUTTING OR FILLING, WORK SHALL NOT PROCEED IN THAT AREA UNTIL AN INVESTIGATION HAS BEEN MADE AND THE GRADING PLAN REVISOR IF FOUND NECESSARY.
7. PRECAUTIONS SHALL BE TAKEN DURING & AFTER CONSTRUCTION TO MINIMIZE SATURATION OF THE FOUNDATION. DRAINAGE SHALL BE ESTABLISHED AWAY FROM THE EXTERIOR WALLS OF THE BUILDING. UTILITY TRENCHES LEADING INTO THE BUILDING SHALL BE BACKFILLED WITH COMPACTED FILL. SPECIAL CARE DURING INSTALLATION OF WATERLINES TO REDUCE THE POSSIBILITY OF FUTURE SUBSURFACE SATURATION.

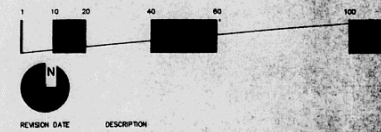


stripe path for accessibility
hwp. sp.

max. slope 1:20 typical

develop concrete path to hwp. parking.

5 Sept. 97



PROJECT
CITY OF ALBUQUERQUE
FIRE DEPARTMENT STATION 15
EXERCISE ROOM ADDITION

SHEET TITLE	SCALE	DATE
EXISTING SITE PLAN W/ PROPOSED AMENDMENTS	SHOWN	01.13.96
SHEET NUMBER	DRAWN BY	DATE
C1	TCC/mq	01.13.96

SITE DEVELOPMENT
AS PER THE REQUIREMENTS OF THE
"ADMINISTRATIVE SITE PLAN AMENDMENT"
PROCESS AND INFORMATION (DOCUMENTS)
PROVIDED BY THE ALBUQUERQUE FIRE DEPT.
ADDRESS - 6600 ACADEMY RD. NE

ADDITION CRITERIA
OCCUPANCY GROUP - F3 (ORIGINAL UNCHANGED)
CONSTRUCTION TYPE - VI
TOTAL EXISTING AREA - 4800 SF
ADDITION AREA - 400 SF (14.4% OF EXISTING)
EXISTING PARKING - 14 SPACES (NO ALTERATIONS)

A EXISTING SITE PLAN W/
PROPOSED AMENDMENTS
SECOND DSGA. PROVIDED BY APD
T = 20'-0"

ROHDE MAY KELLER McNAMARA ARCHITECTURE

PROFESSIONAL CORPORATION

STUDIO 1100 SIMMS TOWER 400 Gold Avenue SW Albuquerque New Mexico 87102 USA tele 505 243 5454

CITY OF ALBUQUERQUE FIRE DEPARTMENT STATION 15 EXERCISE ROOM ADDITION

6600 ACADEMY ROAD, NE
ALBUQUERQUE, NEW MEXICO

CIP PROJECT #5355

100% CONSTRUCTION DOCUMENT SUBMITTAL

SEPTEMBER 13, 1996

7 Aug 97 REV. JY
RMM Arch. Project #061315
3 Sept 97 rev. JY

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LOCATION MAP



CONSULTANTS

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4009 PARSFAL NE
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TELEPHONE: 505 883 9644
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PLAN SHOT TWICE
ONCE ON LIGHT
ONCE ON DARK

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R# 35 DATE 4-6-01 OF 88P

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Richard Kottin
DIRECTOR

Margaret D. Kaine
NOTARY PUBLIC

Commission expires: 10/22/2001

CITY OF ALBUQUERQUE

C

D

ROHDE MAY KELLER McNAMARA
ARCHITECTURE



ROHDE MAY KELLER McNAMARA ARCHITECTURE

PROFESSIONAL CORPORATION
400 OLD AVE. N.W. SUITE 1100 DALLAS, TEXAS 75201-1100 Albuquerque New Mexico 87102 USA Tele 505 243 5404

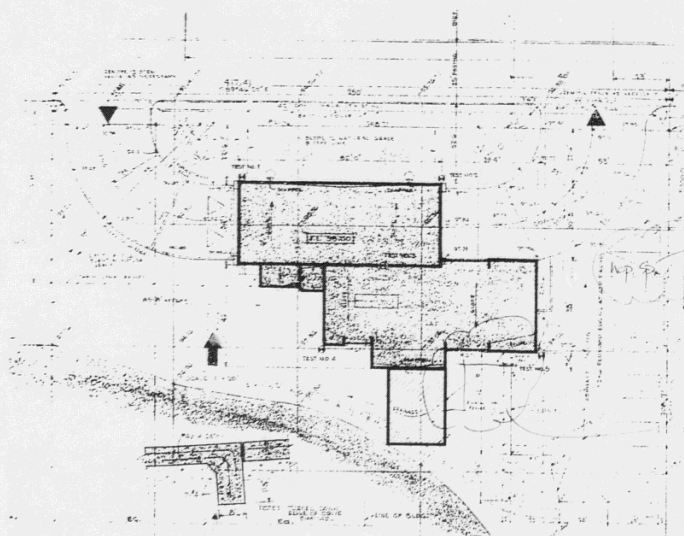
CITY OF ALBUQUERQUE SITE DEVELOPMENT:
ALBUQUERQUE ZONE ATLAS - F-19-2
ADDRESS - 6600 ACADEMY RD. NE

GENERAL NOTES

- NO SOILS REPORT PROVIDED AT THE TIME OF FOUNDATION DESIGN. THEREFORE, CONTRACTOR IS RESPONSIBLE FOR OBTAINING SOILS REPORT AND PROVIDING TYPICAL SUB-GRADE PREPARATION FOR AN ALLOWABLE SOIL BEARING PRESSURE OF 1500 PSF.

STRUCTURAL EARTH-WORK NOTES

- THE GEOTECHNICAL ENGINEER SHALL ACT AS THE OWNER'S REPRESENTATIVE AND SHALL MAKE OBSERVATIONS AND TESTS AS CONSIDERED NECESSARY FOR QUALITY CONTROL. WHERE FOUNDATIONS OR OTHER CRITICAL ELEMENTS ARE TO BE SUPPORTED ON ENGINEERED FILL, CONTINUOUS OBSERVATIONS AND TESTS OF GRADING OPERATIONS SHALL BE MADE BY THE GEOTECHNICAL ENGINEER. ALL TESTS SHALL BE PERFORMED IN ACCORDANCE WITH PROCEDURES SET FORTH IN THE CURRENT EDITION OF STANDARDS OF THE AMERICAN SOCIETY OF TESTING AND MATERIALS (ASTM). THE OWNER SHALL PAY FOR ALL SUCH TESTING AND OBSERVATION.
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- FILL FOR BACKFILL, CONSISTING OF SOIL APPROVED BY THE GEOTECHNICAL ENGINEER, SHALL BE PLACED IN CONTROLLED, COMPACTED LAYERS WITH APPROVED COMPACTION EQUIPMENT. ALL COMPACTION SHALL BE TO A MINIMUM OF 95% OF MAXIMUM DRY DENSITY DETERMINED IN ACCORDANCE WITH ASTM D-1557 TEST METHOD. MOISTURE CONTENT DURING COMPACTION SHALL BE AT OPTIMUM MOISTURE CONTENT PLUS OR MINUS 2 PERCENT.
- TESTS FOR DEGREE OF COMPACTION SHALL BE DETERMINED BY ASTM D-1557 OR ASTM D-4922 METHOD. OBSERVATION AND FIELD TESTS SHALL BE CONDUCTED DURING FILL AND BACKFILL PLACEMENT BY THE GEOTECHNICAL ENGINEER TO ASSIST IN DETERMINING DEGREE OF COMPACTION. IF LESS THAN 95 PERCENT IS INDICATED, ADDITIONAL COMPACTION EFFORT SHALL BE MADE WITH ADJUSTMENT OF THE MOISTURE CONTENT AS NECESSARY UNTIL 95% COMPACTION IS OBTAINED.
- WHEREVER, IN THE OPINION OF THE GEOTECHNICAL ENGINEER, UNSTABLE CONDITION IS BEING CREATED, EITHER BY CUTTING OR FILLING, WORK SHALL NOT PROCEED IN THAT AREA UNTIL AN INVESTIGATION HAS BEEN MADE AND THE GRADING PLAN REVISED IF FOUND NECESSARY.
- PRECAUTIONS SHALL BE TAKEN DURING & AFTER CONSTRUCTION TO MINIMIZE SATURATION OF THE FOUNDATION SOIL. POSITIVE DRAINAGE SHALL BE ESTABLISHED FROM THE EXTERIOR WALLS OF THE STRUCTURE. ALL UTILITY TRENCHES, LEADING INTO THE BUILDING, SHALL BE BACKFILLED WITH COMPACTED FILL. SPECIAL CARE SHALL BE TAKEN DURING INSTALLATION OF WATERLINES TO MINIMIZE THE POSSIBILITY OF FUTURE SUBSURFACE SATURATION.



stripe path for accessibility

max. slope 1:20 typical

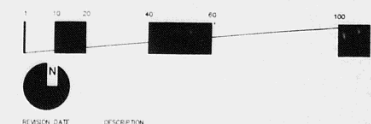
develop concrete path to hcp parking.

5 Sept. 97

A EXISTING SITE PLAN W/
PROPOSED AMENDMENTS
(RECORD DUGS PROVIDED BY AFD) 1" = 20'-0"

SITE DEVELOPMENT:
AS PER THE REQUIREMENTS OF THE
"ADMINISTRATIVE SITE PLAN AMENDMENT"
PROCESS AND INFORMATION (DOCUMENTS)
PROVIDED BY THE ALBUQUERQUE FIRE DEPT.
ADDRESS - 6600 ACADEMY RD. NE.

ADDITION CRITERIA:
OCCUPANCY GROUP - R-2 (ORIGINAL UNCHANGED)
CONSTRUCTION TYPE - V-N
TOTAL EXISTING AREA - 4000 SF
ADDITION AREA - 400 SF (14% OF EXISTING)
EXISTING PARKING - 14 SPACES (NO ALTERATIONS)



PROJECT: CITY OF ALBUQUERQUE
FIRE DEPARTMENT STATION 15
EXERCISE ROOM ADDITION
PROJECT NO: 961315

SHEET TITLE: EXISTING SITE PLAN W/
PROPOSED AMENDMENTS
SCALE: SHOWN
DRAWING FILE NO: Building
SHEET NUMBER: 913196
DATE: 9/13/96
DRAWN BY: TCQ/Wrg
C1

STATE OF NEW MEXICO
REGISTERED ARCHITECT
ROHDE MAY KELLER McNAMARA
ARCHITECTURE
P.C.
NO. 2733
9/13/96

1. DESIGN LOADS:

A. LIVE LOADS (ROOF) 20 PSF

B. DEAD LOADS (ROOF) 20 PSF

C. WIND LOADS: IN ACCORDANCE WITH UBC "1991" CODE
15 MPH MINIMUM WIND SPEED
PRESSURE = $C_e = 1.0$; $C_d = 0.9$ (S); C_w (WALL)
PRESSURE = 19 PSF (LOCAL)

D. SEISMIC LOADING: IN ACCORDANCE WITH UBC "1991" CODE
ZONE 2B $S = 0.2$
 $R = 8$

E. SOIL ALLOWABLE: SOIL BEARING = 1500 PSF (NO SOIL REPORT)

A. CONCRETE F'c = 3000 PSI

B. STEEL:

1. BOLTS (UNLESS OTHERWISE NOTED): ASTM A325

2. CONCRETE/MASONRY ANCHORS: ASTM A307

3. CONCRETE/MASONRY REINFORCEMENT: ASTM A615 GR. 60

A ALL REINFORCING STEEL SHALL BE ASTM A615, GRADE 60, MINIMUM YIELD STRENGTH OF 60,000 PSI. ALL TIES SHALL BE ASTM A615, GRADE 40, MINIMUM YIELD STRENGTH OF 40,000 PSI.

B ALL CONCRETE AND REINFORCING STEEL SHALL BE FABRICATED AND PLACED IN ACCORDANCE WITH THE SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS, ACI 308-11, AND THE CITY OF CHICAGO, 178-88.

C UNLESS NOTED OR DETAILED, PROVIDE AROUND ALL OPENINGS, 2 NO. 4 BARS AT EACH SIDE, TOP AND BOTTOM.

D UNLESS NOTED OR DETAILED, PROVIDE CORNER BARS THE SAME SIZE AND SPACING AS THE MAIN REINFORCING BARS AT THE CORNERS AND INTERSECTION OF ALL WALLS, BEAMS, AND FOOTINGS.

E WHERE LAP SPICES IN REINFORCING OCCUR, THE LAP SHALL BE AS FOLLOWS: 1. ALL LAPS SHALL BE 1.5 TIMES THE BAR OR DIA. DIAMETERS OR 24" MINIMUM UNLESS OTHERWISE SPECIFIED.

A. ROOF SHEATHING TO BE 3/4" OSB RATED SHEATHING NAILED WITH THE FOLLOWING MINIMUM UNIFORM BUILDING CODE (UBC '91) REQUIREMENTS (UNLESS OTHERWISE NOTED ON PLANS):

- Bd COMMON NAILS 6" ON-CENTER AT ALL EDGES
- Bd COMMON NAILS 12" ON-CENTER FIELD NAILING

UNBLOCKED EDGES (PLYWOOD CLIPS ACCEPTABLE)

C ALL LOAD BEARING EXTERIOR AND LOAD BEARING INTERIOR WALLS TO BE (SEE PLANS FOR SIZES) HP#2 STUDS @ 16" O/C UNLESS NOTED OTHERWISE

MICROLAMS - Fbrin = 2600 PSI ; Emin = 1,800,000 PSI
HEW FIR #2 - Fbrin = 850 PSI ; Emin = 1,300,000 PSI
PARALLAM BEAMS - Fbrin = 2900 PSI ; Emin = 2,000,000 PSI

A. MECHANICAL CONTRACTOR SHALL COORDINATE INSTALLATION OF THE REQUIRED INSERTS WITH THE GENERAL CONTRACTOR SEE MECHANICAL CHANGES SHEET FOR SUPPORTING STRUCTURE AND INSERTS.

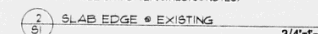
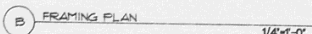
B. MECHANICAL CONTRACTOR SHALL FURNISH ALL NECESSARY STRUCTURES FOR MECHANICAL EQUIPMENT AND ALL NECESSARY HANGING DEVICES AND NEEDS FOR INSTALLATION OF MECHANICAL EQUIPMENT.

C. CONSULT MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL CHARGES, SLEEVES, OPENINGS, DUCTS, ETC. AS REQUIRED.

D. WHERE CONDITIONS AND INFORMATION ARE DIFFERENT, THE SPECIALTY NOTES AND MECHANICAL CHANGES SHEET SHALL PREVAIL. THE MOST STRINGENT REQUIREMENT SHALL APPLY.

E. SECTION 051000-000000 SPECIALTY NOTES SHALL BE APPLICABLE TO THIS SECTION. ALL DIMENSIONS SHOWN ON THE DRAWINGS CONSTRUCTED PER SECTION.

F. SHOP DRAWINGS SHALL BE FURNISHED BY THE CONTRACTOR FOR APPROVAL BY THE ENGINEER BEFORE ANY FABRICATION OR ERECTION HAS STARTED.



RMHMC PROJECT NO
961315

DRAWING FILE NO.
104-10300-100

SHEET NUMBER DATE

S1

DRAWN BY
TCQ/WRC



ROHDE MAY KELLER McNAMARA ARCHITECTURE

PROFESSIONAL CORPORATION
400 OLD AVE. S.W. SUITE 1100 DOWNTOWN ALBUQUERQUE NEW MEXICO 87102 USA TEL 505 243 5454

GENERAL NOTES

1. ALL DIMENSIONS ARE TO FACE OF WOOD FRAMING UNLESS OTHERWISE NOTED. THE OVERALL WIDTH DIMENSION IS CONTINGENT ON THE "AS-BUILT" DIMENSIONS OF THE EXISTING BUILDING. FIELD VERIFY AND COORDINATE WITH THE ARCHITECT.

KEYED NOTES

- EXISTING CONSTRUCTION
- STEEL DOOR FRAME 5 3/4" FRAME DEPTH TYPICAL PAINTED
- GLASS MASONRY UNIT WALL PANEL FC VIE PATTERN OR EQUAL PATTERN OR EQUAL REINFORCE AND GROUT PER MANUFACTURER'S RECOMMENDATIONS
- SOFT
- EXHAUST VENT SEE MECH DUGS
- DROP DIFFUSER (SEE MECH DUGS)
- 2x4 DOUBLE DOPED ACRYLIC SKYLIGHT NATURALITE MODEL 2852 OR EQUAL INSULATED METAL CURB
- BENCH
- SHOE
- ELECTRICAL LIGHT FIXTURE SEE ELECTRICAL
- 5/8" GYPSUM BOARD CEILING SECURED DIRECTLY TO JOISTS DIRECTLY TO JOISTS
- DEMOLITION REMOVE EXISTING 3x11 WINDOW AND FRAME AND PREPARE ROUGH OPENING FOR NEW DOOR NO. 1
- DOOR STOP SEE HARDWARE SCHEDULE
- FIXED WINDOW ALENCO OR EQUAL
- SCURPER
- DOOR THRESHOLD
- 2-PLY 1/2" BASE AND 9/16" MINERAL CAP SHEET FIRESTONE MODIFIED BITUMIN ROOFING SYSTEM (W-130 OR EQUAL)
- REMOVE PORTION OF EXIST COUNTER AND SINK. (3) REMAINING SINK SATISFY REQUIRED SINK FIXTURE COUNT PER UPC
- 4" CONCRETE APRON

FINISH SCHEDULE

FLOOR
DURATION POLYMERIZED RUBBER FLOORING WITH RESILIENT RUBBER UNDERLAYMENT 3/16" THICK EACH LAYER ROBBINS SPORTS SURFACES OR EQUAL COLOR STD YELLOW COVER BENCH W/ LAYER 3/16" THICK OF SAME EXCEPT COLOR STD GREEN SEE 3.43.1

BASE
4" STANDARD VINYL BASE MERCEUR NO. 40 WHITE OR EQUAL NO BASE AT CURVED WALL

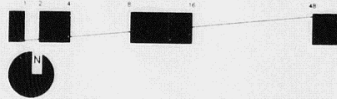
CEILING
PAINTED GYPSUM BOARD JELLBORN 08-36P SWISS COFFEE WHITE SATIN FINISH

WALLS
CURVED INTERIOR WALL (IE WEST WALL) PAINTED GYPSUM BOARD JELLBORN 08-36P SWISS COFFEE WHITE SATIN FINISH
SUGAR PLUM SATIN FINISH
ALL OTHER WALLS PAINTED GYPSUM BOARD JELLBORN 08-36P SWISS COFFEE WHITE SATIN FINISH

STEEL DOORS AND FRAMES
PAINTED JELLBORN 08-36P SUGAR PLUM SEMI-GLOSS INTERIOR EXTERIOR ENAMEL

SYMBOLS LEGEND

- EXTERIOR ELEVATIONS
- BUILDING SECTIONS
- KEY NOTE
- DIMENSIONAL ELEVATION



REVISION DATE DESCRIPTION
8797 rev update door X01 "push-side" accessibility
9497 rev upgrades to existing toilet/shower accessibility

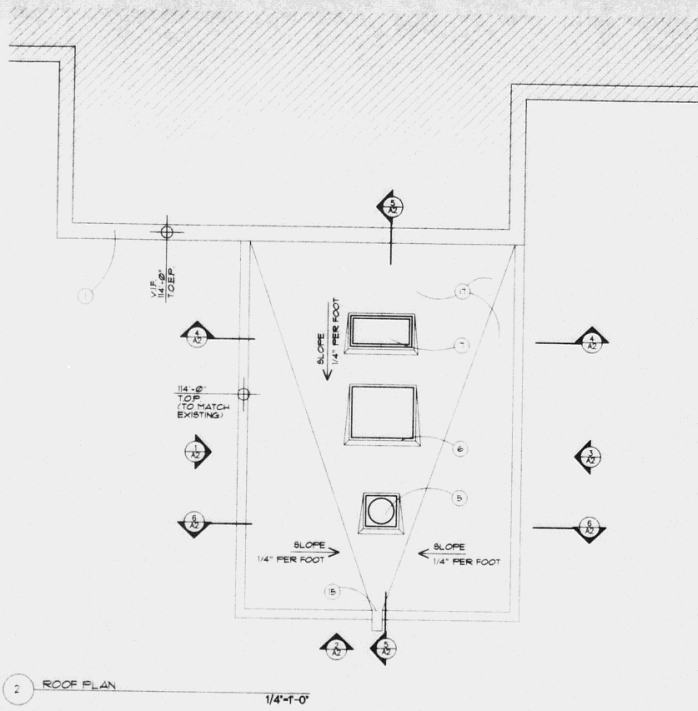
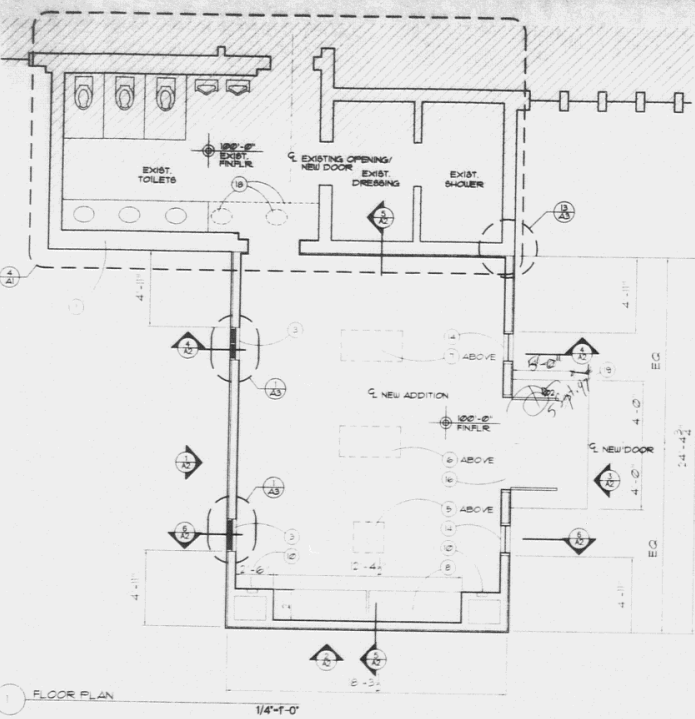
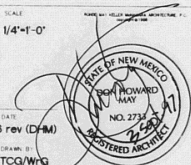
CITY OF ALBUQUERQUE
FIRE DEPARTMENT STATION 15
EXERCISE ROOM ADDITION

96315

SHEET TITLE
FLOOR PLAN
ROOF PLAN
REFLECTED CEILING PLAN
FINISH SCHEDULE
HARDWARE SCHEDULE

DATE 8796 rev (D/M)
SHEET NUMBER

A1



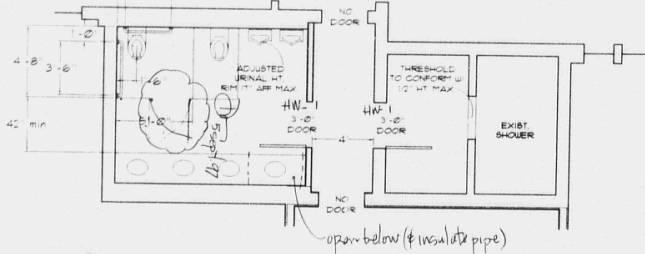
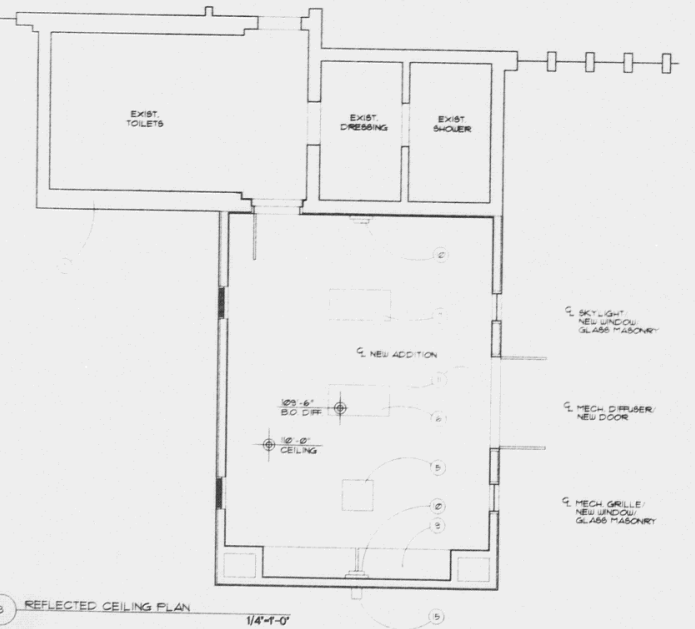
HARDWARE SCHEDULE:

HU-1 (DOOR NO. 01)
3 PIN BUTTS 45 X 45
1 EA LATCH SET (LATCH TO MEET ACCESSIBILITY COMPLIANCE)
1 EA STOP W/ HOLD-OPEN CATCH
1 EA BOTTOM

HU-2 (DOOR NO. 02)
3 PIN BUTTS 45 X 45
1 EA LOCK SET
1 EA DEAD BOLT
1 EA WEATHER STRIP
1 EA ASTRAGAL
1 EA THRESHOLD

DOOR SCHEDULE

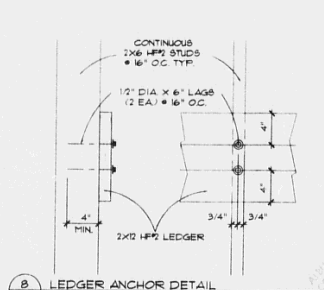
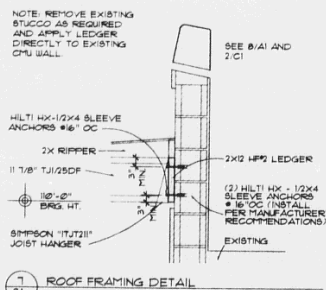
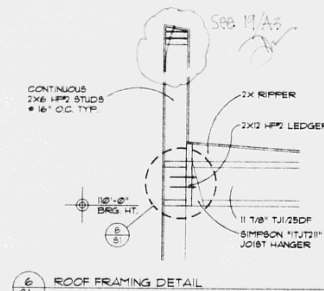
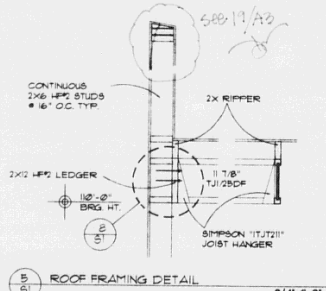
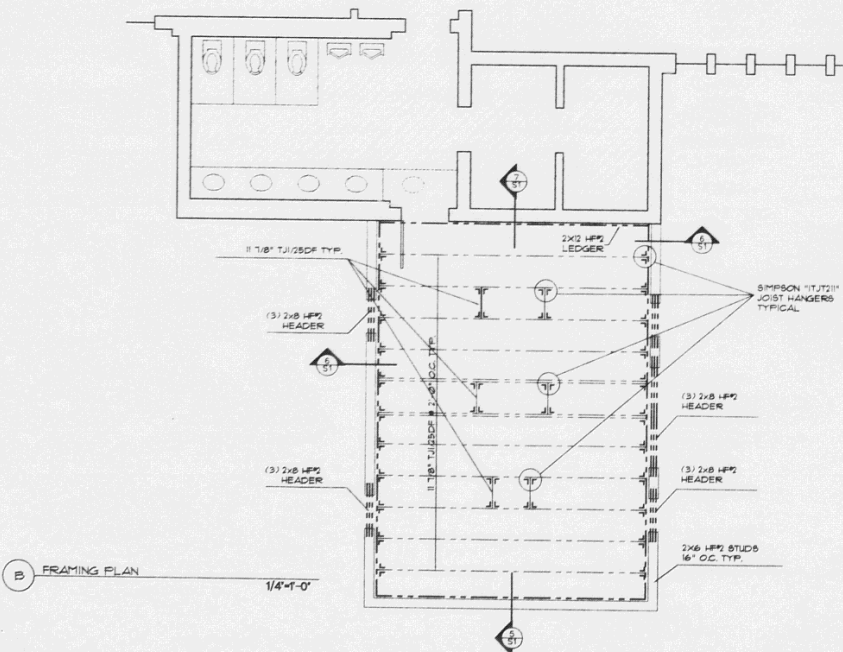
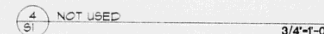
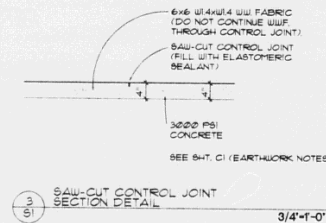
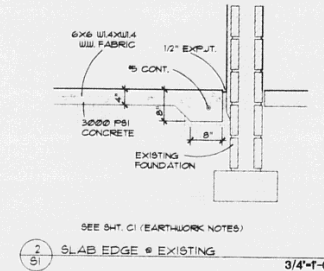
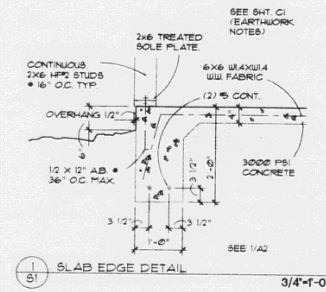
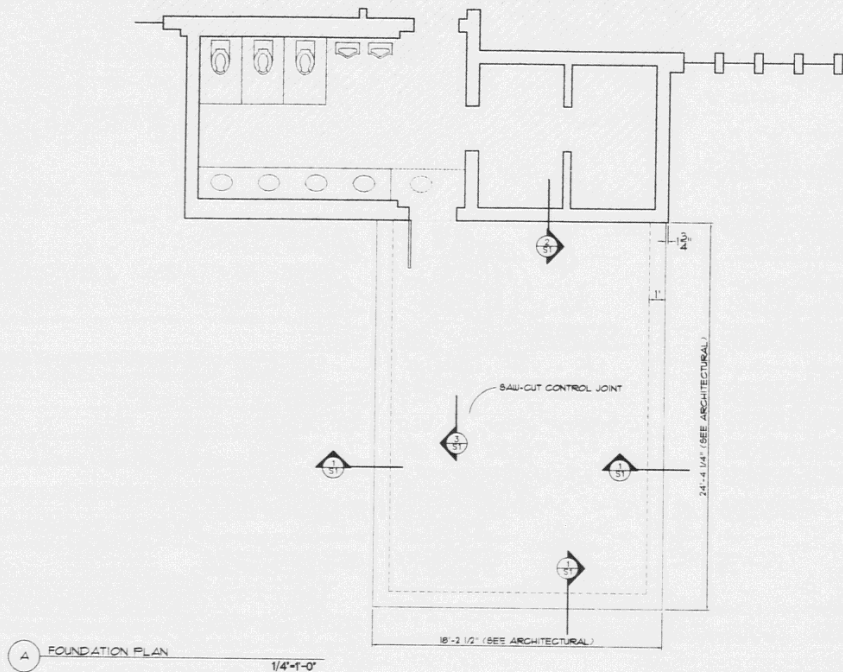
NO	HU	TYPE	HD	JB	TH
01	HU-1	A	5/A3	12/A3	N/A
02	HU-2	B	14/A3	11/A3	6/A3



ALBUQUERQUE
CORE ADMIN
SEP 05 1999
R.M.K.
R.M.K. (R.M.K. SCHEIDT)

GENERAL NOTES

- DESIGN LOADS:
 - A. LIVE LOADS: 20 PSF
 - B. DEAD LOADS: 20 PSF
 - C. WIND LOADS: IN ACCORDANCE WITH UBC 1997 CODE
 15 MPH BASIC WIND SPEED
 $WIND PRESSURE = 1.0 \times 1.0 \times 1.0 = 1.0$ PSF (MIN.)
 $WIND PRESSURE = 1.0 \times 1.0 \times 1.0 = 1.0$ PSF (MAX.)
 - D. SEISMIC LOADS: IN ACCORDANCE WITH UBC 1997 CODE
 ZONE 2B
 $R = 5$
 $W = 0.5$
 - E. SOIL ALLOWABLE: SOIL BEARING = 1500 PSF (NO SOILS REPORT)
- MATERIALS:
 - A. CONCRETE: F'C = 3000 PSI
 - B. STEEL:
 - 1. BOLTS (UNLESS OTHERWISE NOTED): ASTM A325
 - 2. CONCRETE MASONRY ANCHORS: ASTM A307
 - 3. CONCRETE MASONRY REINFORCEMENT: ASTM A615 OR 60
- CONCRETE REINFORCING:
 - A. ALL REINFORCING STEEL SHALL BE ASTM A615, GRADE 60, MINIMUM YIELD STRENGTH OF 40,000 PSI. ALL TIES SHALL BE ASTM A615, GRADE 40, MINIMUM YIELD STRENGTH OF 40,000 PSI.
 - B. ALL CONCRETE AND REINFORCING STEEL SHALL BE FABRICATED AND PLACED IN ACCORDANCE WITH THE SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS, ACI 301-72 AND THE ACI 318-89.
 - C. UNLESS NOTED OR DETAILED, PROVIDE AROUND OPENINGS IN WALLS AND SLABS: NO. 3 AT EACH SIDE, TOP AND BOTTOM. AT ALL CORNERS, TIES NO. 3 AT EACH CORNER.
 - D. UNLESS NOTED OR DETAILED, PROVIDE CORNER BARS THE SAME SIZE AND SPACING AS THE HORIZONTAL REINFORCING AT THE CORNERS AND INTERSECTION OF ALL WALLS, BEAMS, AND SLABS.
 - E. WHERE LAP SPICES IN REINFORCING OCCUR, THE LAP SHALL BE IN THE FOLLOWING: HORIZONTAL AND VERTICAL REINFORCING: 36" DIA. MINIMUM UNLESS OTHERWISE SPECIFIED.
- LUMBER (SEE PLANS FOR MORE INFORMATION):
 - A. ROOF SHEATHING TO BE 3/4" OSB RATED SHEATHING NAILED WITH THE FOLLOWING MINIMUM UNIFORM BUILDING CODE (UBC '91) REQUIREMENTS (UNLESS OTHERWISE NOTED OR PLANS):
 - R5 COMMON NAILS 6" ON-CENTER AT ALL EDGES
 - R6 COMMON NAILS 12" ON-CENTER FIELD NAILING
 - UNNAIL-ED EDGES (UNNAIL-ED CLIPS ACCEPTABLE)
 - B. ALL MANUFACTURED HANGERS/POST OR COLUMN CAPS TO BE "SIMPSON" AS SPECIFIED IN PLANS.
 - C. ALL LOAD BEARING EXTERIOR AND LOAD BEARING INTERIOR WALLS TO BE (SEE PLANS FOR SIZES) HP#2 STUDS @ 16" O/C (UNLESS NOTED OTHERWISE).
 - D. THE FOLLOWING ARE MINIMUM LUMBER PROPERTIES:
 - MICROLAM: F_{min} = 2600 PSI; E_{min} = 1,800,000 PSI
 - HEM FR. #2: F_{min} = 850 PSI; E_{min} = 1,300,000 PSI
 - PARKLAND SCANS: F_{min} = 2300 PSI; E_{min} = 2,000,000 PSI
- FRAMING NOTES:
 - 1. WEB STIFFENERS MUST BE PROVIDED AT EACH END BEARING LOCATION AND AT ANY BIRMINGHAM CUT LOCATIONS.
 - 2. USE 2X JOIST BLOCKING PANELS AT ALL END BEARINGS TO PREVENT ROLLER.
- GENERAL:
 - A. MECHANICAL CONTRACTOR SHALL COORDINATE INSTALLATION OF THE REQUIRED VENTS WITH THE GENERAL CONTRACTOR AND MECHANICAL CONTRACTOR FOR SUPPORTING STRUCTURE AND RISERS.
 - B. MECHANICAL CONTRACTOR SHALL FURNISH ALL NECESSARY STRUCTURES FOR MECHANICAL EQUIPMENT AND NECESSARY HANGING LEMBS AND RISERS FOR INSTALLATION OF MECHANICAL EQUIPMENT.
 - C. CONSULT MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL CHASES, SLEEVES, OPENINGS, ETC., AS REQUIRED.
 - D. WHERE CONFLICTS OCCUR BETWEEN SPECIFICATIONS, NOTES, REFERENCES, CODES AND DRAWINGS, THE MOST STRINGENT REQUIREMENT SHALL APPLY.
 - E. SECTIONS AND DETAILS AND SPECIAL NOTES SHALL BE SUBMITTED FOR REVIEW AND APPROVAL BY THE ENGINEER BEFORE ANY FABRICATION OR ERECTION HAS STARTED.
 - F. SHOP DRAWINGS SHALL BE FURNISHED BY THE CONTRACTOR FOR APPROVAL BY THE ENGINEER BEFORE ANY FABRICATION OR ERECTION HAS STARTED.



REVISION DATE DESCRIPTION

PROJECT: CITY OF ALBUQUERQUE
FIRE DEPARTMENT STATION 15
EXERCISE ROOM ADDITION

PROJECT NO.
98315

SHEET TITLE: FOUNDATION PLAN, FRAMING PLAN and STRUCTURAL DETAILS

SCALE: SHOWN

DRAWING FILE NO.
SHEET NUMBER

DATE: 9/3/96

S1

DESIGNED BY: TCA/Wrg



ROHDE MAY KELLER McNAMARA ARCHITECTURE

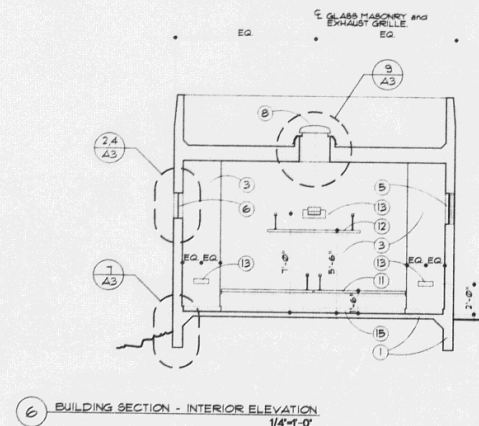
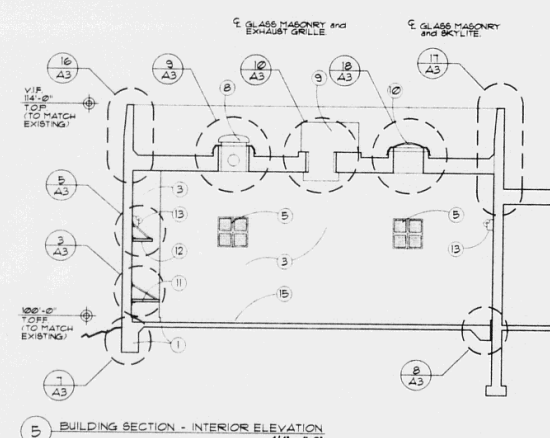
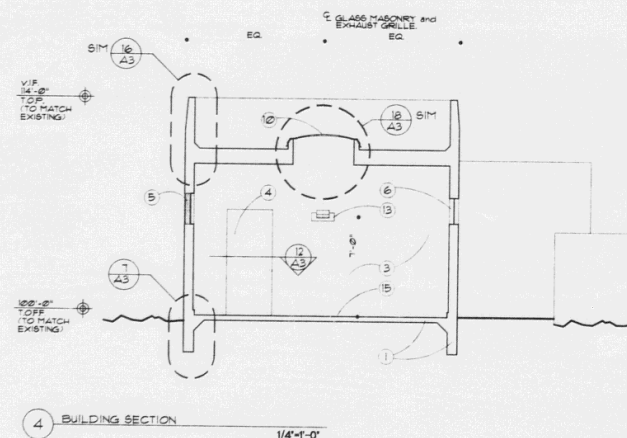
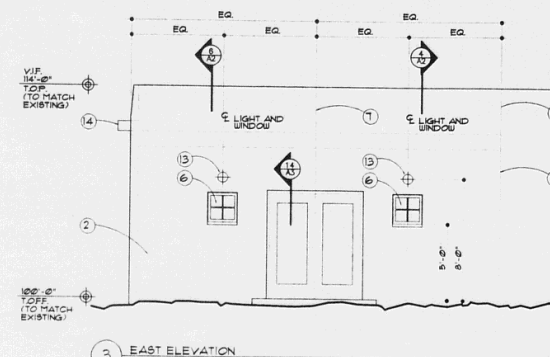
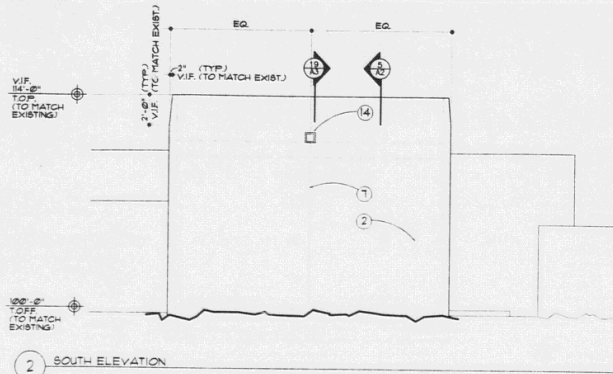
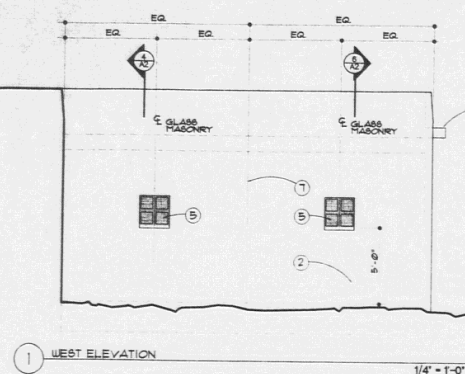
PROFESSIONAL CORPORATION
400 2ND AVE. S.W. STUDIO 1100 DALLAS, TEXAS 75201-1100 Albuquerque, New Mexico 87102 USA Tel: 505 243 5454

GENERAL NOTES

- A. ALL DIMENSIONS ARE TO FACE OF WOOD FRAMING UNLESS OTHERWISE NOTED. THE OVERALL WIDTH DIMENSION IS CONTINGENT ON THE "AS-BUILT" DIMENSIONS OF THE EXISTING BUILDING. FIELD VERIFY AND COORDINATE WITH THE ARCHITECT.

KEYED NOTES

1. CONCRETE SLAB AND FOUNDATION (SEE SHEET S1)
2. 2" COAT PORTLAND CEMENT PLASTER (STUCCO) FINISH SYSTEM WITH A POLYMER MODIFIED FINISH COAT MATCH EXISTING
3. 5/8" GYPSUM BOARD TAPED AND PAINTED
4. STEEL DOOR 4 FRAME 5 3/4" FRAME DEPTH TYPICAL PAINTED, SEE DOOR SCHEDULE SHT 41
5. GLASS MASONRY UNIT WALL PANEL, PC, XE PATTERN OR EQUAL REINFORCE AND GROUT PER MANUFACTURER'S RECOMMENDATIONS
6. FIXED WINDOW, ALENCO OR EQUAL
7. ALUMINUM REVEAL, CONTROL JOINT
8. EXHAUST FAN, SEE MECHANICAL
9. ROOF-TOP HVAC UNIT, SEE MECHANICAL
10. 2'x4' DOUBLE DOMED ACRYLIC SKYLITE, NATURALITE MODEL 5852 OR EQUAL WITH INSULATED METAL CURBS
11. BENCH
12. SHELF
13. LIGHT FIXTURE (SEE ELECTRICAL DUGS.)
14. SQUIPPER (SEE A-C)
15. 4" RESILIENT VNTL. BASE MERCER NO. 401 WHITE OR EQUAL
16. WHERE THE NEW PARAPET MEETS THE EXISTING PARAPET DEMOLISH AND RECONSTRUCT EXISTING FRAMING TO ESTABLISH A VERTICAL CONTROL JOINT WHERE BOTH PARAPETS MEET.



REVISION DATE DESCRIPTION

PROJECT: CITY OF ALBUQUERQUE
FIRE DEPARTMENT STATION 15
EXERCISE ROOM ADDITION
FORMAL PROJECT NO. 961315

SHEET TITLE: BUILDING ELEVATIONS, BUILDING SECTIONS and INTERIOR ELEVATIONS
SCALE: 1/4" = 1'-0"

DRAWING FILE NO. 961315
SHEET NUMBER 961315
DATE 9/13/06
DRAWN BY TCQ/W/q
REGISTERED ARCHITECT

A2

ROHDE MAY KELLER McNAMARA ARCHITECTURE

PROFESSIONAL CORPORATION

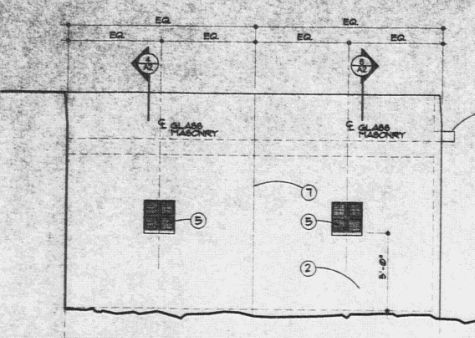
400 OLD AVE. N.W. SUITE 1100 DALLAS, TEXAS 75201-2828 TEL: 214-751-1111 FAX: 214-751-1112

GENERAL NOTES

- A. ALL DIMENSIONS ARE TO FACE OF WOOD TRIMMING UNLESS OTHERWISE NOTED. THE OVERALL WIDTH DIMENSION IS CONTINGENT ON THE "AS-BUILT" DIMENSIONS OF THE EXISTING BUILDING. FIELD VERIFY AND COORDINATE WITH THE ARCHITECT.

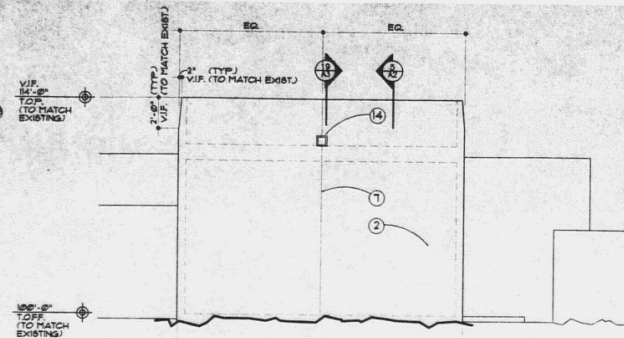
KEYED NOTES

1. CONCRETE SLAB AND FOUNDATION (SEE SHEET 9.1)
2. 2-COAT PORTLAND CEMENT PLASTER (STUCCO) FINISH SYSTEM WITH A POLYMER MODIFIED FINISH COAT, MATCH EXISTING.
3. 5/8" GYPSUM BOARD, TAPED AND PAINTED.
4. STEEL DOOR & FRAME 5 3/4" FRAME DEPTH, TYPICAL, PAINTED, SEE DOOR SCHEDULE SHIT A1.
5. GLASS MASONRY UNIT WALL PANEL, PC VUE PATTERN OR EQUAL, REINFORCE AND GROUT PER MANUFACTURER'S RECOMMENDATIONS.
6. FIXED WINDOW "ALENCO" OR EQUAL.
7. ALUMINUM REVEAL, CONTROL JOINT.
8. EXHAUST FAN, SEE MECHANICAL.
9. ROOF-TOP HVAC UNIT, SEE MECHANICAL.
10. 2'x4' DOUBLE DOME ACRYLIC SKYLITE, NATURALITE MODEL 92802 OR EQUAL, WITH INSULATED METAL CURBS.
11. BENCH.
12. SHELF.
13. LIGHT FIXTURE (SEE ELECTRICAL DWSB).
14. SCUPPER, SEE 4.C1.
15. 4" RESILIENT VINYL BASE, MERCER NO. 401 WHITE OR EQUAL.
16. WHERE THE NEW PARAPET MEETS THE EXISTING PARAPET, DEMOLISH AND RECONSTRUCT EXISTING FRAMING TO ESTABLISH A VERTICAL CONTROL JOINT WHERE BOTH PARAPETS MEET.



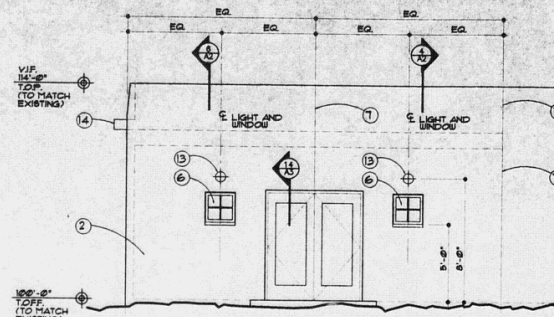
1 WEST ELEVATION

1/4" = 1'-0"



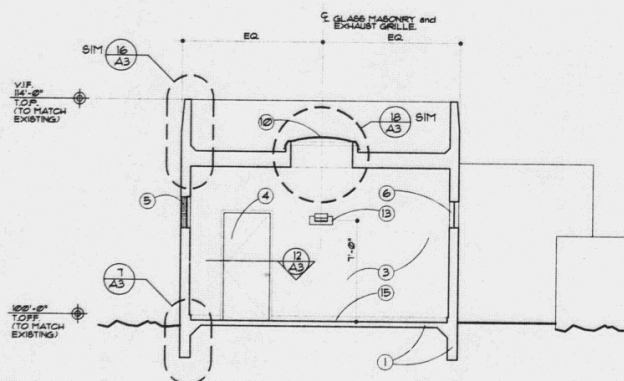
2 SOUTH ELEVATION

1/4" = 1'-0"



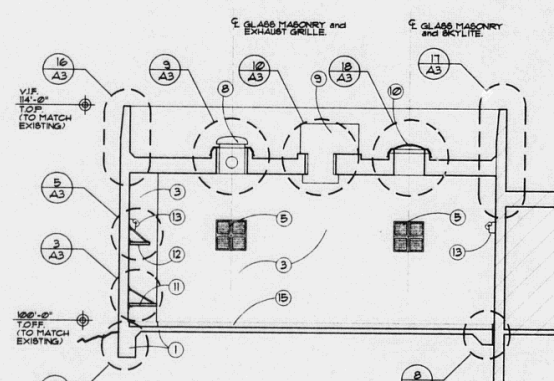
3 EAST ELEVATION

1/4" = 1'-0"



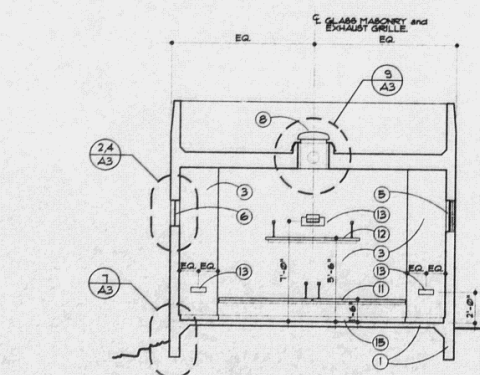
4 BUILDING SECTION

1/4" = 1'-0"



5 BUILDING SECTION - INTERIOR ELEVATION

1/4" = 1'-0"



6 BUILDING SECTION - INTERIOR ELEVATION

1/4" = 1'-0"

REVISION DATE DESCRIPTION

PROJECT
CITY OF ALBUQUERQUE
FIRE DEPARTMENT STATION 15
EXERCISE ROOM ADDITION

PROJECT NO.
9013.15

SHEET TITLE
BUILDING ELEVATIONS,
BUILDING SECTIONS and
INTERIOR ELEVATIONS

SCALE
1/4" = 1'-0"

DRAWING FILE NO.
9.13.15

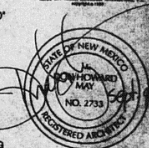
SHEET NUMBER

DATE
9.13.15

SCALE BY
TOQ/WG

A2

ALBUQUERQUE
CODE BOOK
MAY 17 1997
FOR CITY
SECTION

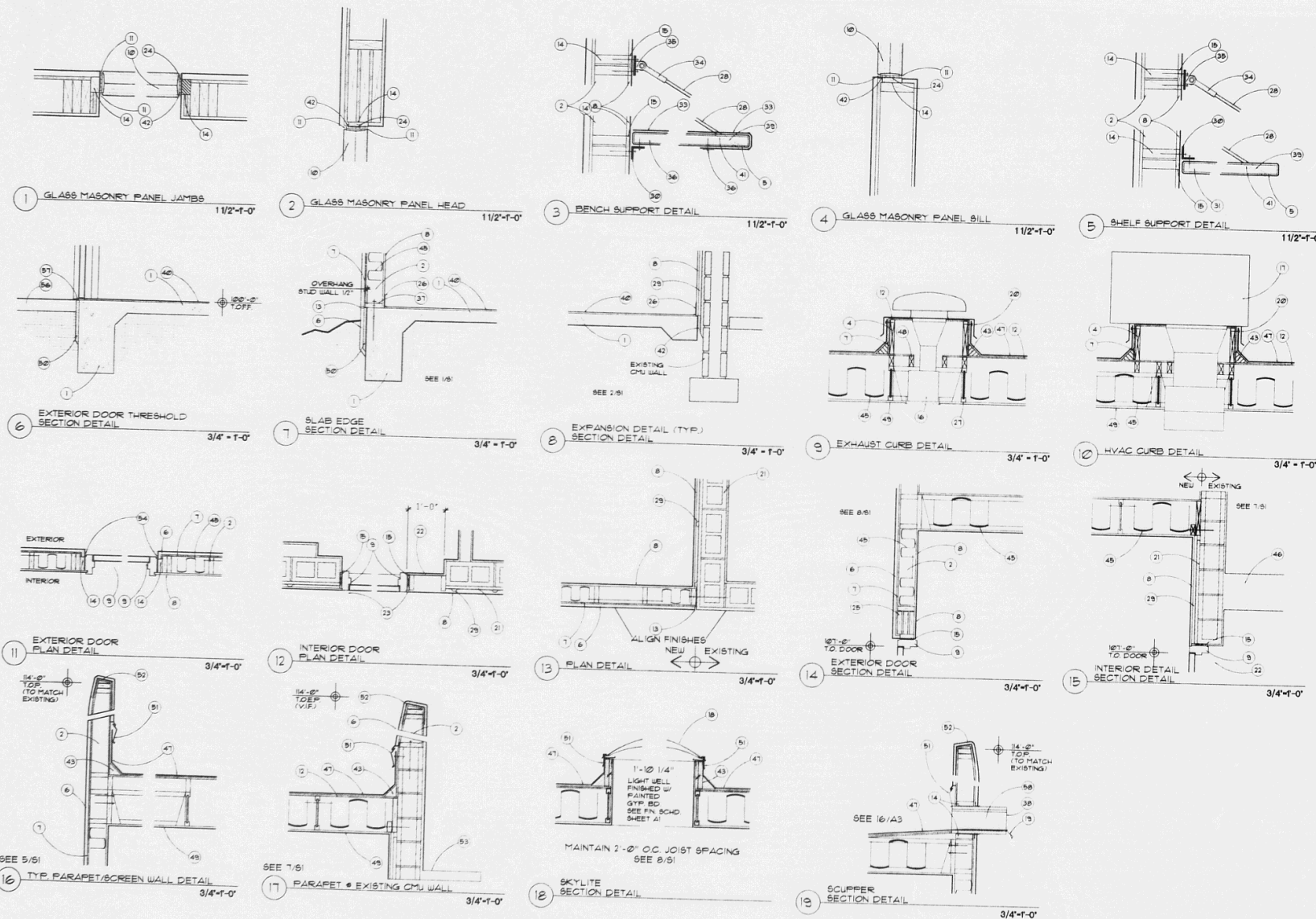


GENERAL NOTES

1. ALL DIMENSIONS ARE TO FACE OF WOOD FRAMING UNLESS OTHERWISE NOTED. THE OVERALL WIDTH DIMENSION IS CONTINGENT ON THE TAB-BUILT DIMENSIONS OF THE EXISTING BUILDING FIELD. VERIFY AND COORDINATE WITH THE ARCHITECT.

KEYED NOTES

1. CONCRETE SLAB AND FOUNDATION (SEE SHEET 5/1)
2. 2x6 WOOD STUD FRAMING
3. 2x4 WOOD STUD FRAMING
4. 2x6 WOOD CURB
5. 1" DIA. COUNTER SINK HOLE / ANGLE TO MATCH SUSPENSION ROD; 5/8" FLAT WASHER, 5/8" LOCK WASHER, AND 5/8" NUT
6. 1" COAT PORTLAND CEMENT PLASTER (STUCCO) FINISH SYSTEM WITH A POLYMER MODIFIED FINISH COAT MATCH EXISTING
7. 1/2" EXTERIOR PLYWOOD SHEATHING
8. 5/8" GYPSUM BOARD TAPED AND PAINTED
9. STEEL DOOR FRAME 3/4" FRAME DEPTH, TYPICAL PAINTED, SEE DOOR SCHEDULE SHT A1
10. GLASS MASONRY UNIT WALL PANEL, PG. VUE PATTERN OR EQUAL, REINFORCE AND GROUT PER MANUFACTURER'S RECOMMENDATIONS
11. CONTINUOUS ELASTOMERIC SEALANT
12. 3/4" EXTERIOR PLYWOOD DECKING
13. ALUMINUM REVEAL CONTROL JOINT
14. WOOD BLOCKING
15. WOOD SHIM FLUSH W/ FINISH & CONCEALED
16. EXHAUST FAN, SEE MECHANICAL
17. ROOF TOP HVAC, SEE MECHANICAL
18. 2x4 DOUBLE DOWEL ACRYLIC SKYLIGHT, NATURALITE MODEL 2852 OR EQUAL, INSULATED METAL CURB
19. METAL DRIVE EDGE AT SCUPPER END
20. METAL FLASHING AND/OR COUNTER FLASHING
21. EXISTING EXTERIOR CMU WALL W/ STUCCO FINISH SYSTEM
22. NEW GYP. BOARD AND FINISH AS REQUIRED AT NEW OPENING IN EXISTING WALL
23. 1/2" METAL DRYWALL STOP, TYPICAL
24. GLASS MASONRY UNIT PANEL ANCHOR
25. 2x WOOD HEADERS, SEE STRUCTURAL
26. 4" RESILIENT VINYL BASE MERGER NO. 401 WHITE OR EQUAL
27. 1/2" ROOF JOISTS # 24" O.C. SEE SHT B1
28. 1/2" DIA. 5/8" ROD, THREADED BOTH ENDS
29. 7/8" METAL TURNING CHANNEL APPLIED OVER EXISTING FINISH, SECURE TO CMU
30. 1/4" X 1/2" X 1/2" 5/8" CONTINUOUS LEDGER ANGLE SECURED TO STUD WALL
31. 1/2" X 1/2" WOOD SHELF W/ P. LAM. WILSONART D454-60 "LIMERICK" OR EQUAL
32. 1/2" X 8" WOOD BENCH W/ P. LAM. WILSONART D454-60 "LIMERICK" OR EQUAL
33. COVER BENCH W/ 1 LAYER (3/16") DURATION RUBBER FLOORING MATERIAL, FULLY ADHERED, 6" FROM EACH END, COLOR: ST. GREEN
34. 5/8" EYELET FORK-END SUSPENSION FITTING WITH 1/2" FEMALE THREAD
35. 5/8" BASE PLATE AND EYE SECURED TO STUD WALL
36. SECURE RUBBER W/ 5/8" COMPRESSION BAR
37. 2x4 TREATED SOLE PLATE
38. 8"x16" CLAY TILE SCUPPER WITH METAL FLASHING
39. 5/8" DIA. THROUGH-HOLE (ANGLE TO MATCH)
40. RUBBER FLOORING, SEE FINISH SCHEDULE
41. TOP EDGE OF BENCH, 3/4" DIA. COUNTER SINK TO RELIEVE PRESSURE PLASTIC LAMINATE FINISH
42. EXPANSION STRIP
43. 4" GAIT STRIP
44. SCOTT ABOVE
45. R-15 WALLS & R-30 ROOF KRAFT FACED FIBERGLASS BATT INSUL., TYPICAL
46. EXISTING ROOF STRUCTURE
47. 2x4 - 1" MB BASE AND 885 MINERAL CAP SHT FIRESTONE MODIFIED REBUTEN ROOFING SYSTEM W/ 100 OR EQUAL
48. 2x WOOD SUPPERS ON JOISTS
49. 5/8" GYPSUM BOARD CEILING, SECURED DIRECTLY TO JOISTS
50. 1" RIGID PERIMETER INSULATION BD
51. FLASHING REGLET "ANY" OR EQUAL
52. SLOPE PARAPET 1/4" FOOT TO DRAIN
53. EXISTING ROOF EXTEND TO NEW REGLET
54. BACKER ROD AND SEALANT
55. THRESHOLD BEZEL
56. 4" CONCRETE LANDING
57. PERMO THRESHOLD OR EQUAL
58. SHEET METAL LINER



REVISION DATE DESCRIPTION
8/7/97 rev update 12/1/93 per "push aside" accessibility

PROJECT CITY OF ALBUQUERQUE
FIRE DEPARTMENT STATION 15
EXERCISE ROOM ADDITION
FINAL PROJECT NO. 9613.15

SHEET TITLE DETAILS SCALE SHOWN
DRAWING FILE NO. 8797 rev (DHM)
SHEET NUMBER DATE
DRAWN BY TOQ/WFG
REGISTERED ARCHITECT
NO. 2735
A3

ROHDE MAY KELLER McNAMARA
ARCHITECTURE
PROFESSIONAL CORPORATION

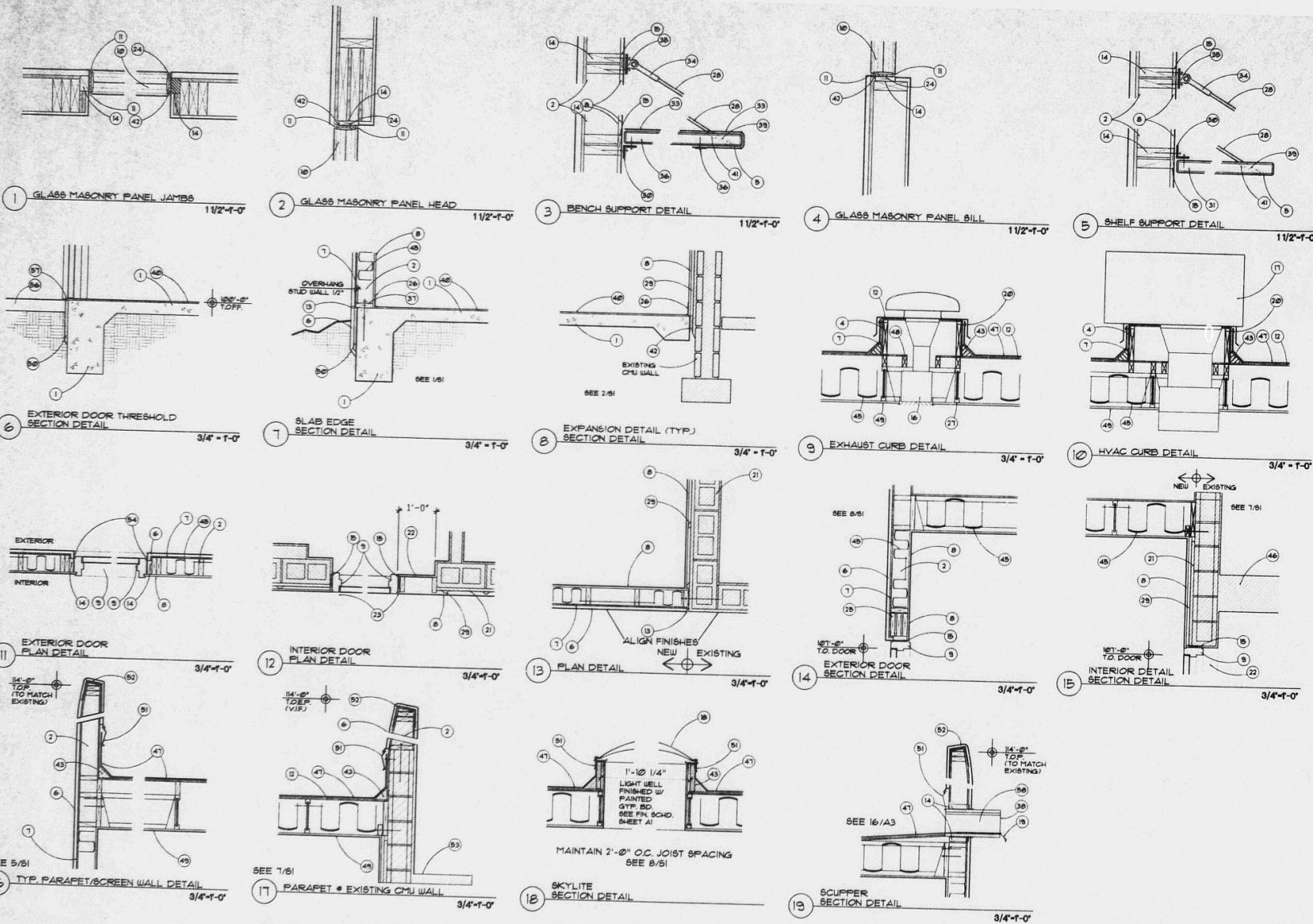
400 OLD AVE. S.W. STUDIO 1100 DENVER, COLORADO 80202 USA TEL 303 541 5454

GENERAL NOTES

- A. ALL DIMENSIONS ARE TO FACE OF WOOD FRAMING UNLESS OTHERWISE NOTED. THE OVERALL WIDTH DIMENSION IS CONTINGENT ON THE "AS-BUILT" DIMENSIONS OF THE EXISTING BUILDING. FIELD VERIFY AND COORDINATE WITH THE ARCHITECT.

KEYED NOTES

1. CONCRETE SLAB AND FOUNDATION (SEE SHEET 5/1)
2. 2X6 WOOD STUD FRAMING
3. 2X4 WOOD STUD FRAMING
4. 2X8 WOOD CLIPS
5. 1" DIA. COUNTER SINK HOLE (ANGLE TO MATCH SUSPENSION ROD), 5/8" FLAT WASHER, 5/8" LOCK WASHER, AND 5/8" NUT
6. 2-COAT PORTLAND CEMENT PLASTER (STUCCO) FINISH SYSTEM WITH A POLYMER-MODIFIED FINISH COAT, MATCH EXISTING
7. 1/2" EXTERIOR PLYWOOD SHEATHING
8. 5/8" GYPSUM BOARD, TAPE AND PAINTED
9. STEEL DOOR FRAME, 5 3/4" FRAME DEPTH, TYPICAL, PAINTED, SEE DOOR SCHEDULE SHIT A1
10. GLASS MASONRY UNIT WALL PANEL, PC VUE PATTERN OR EQUAL, REINFORCE AND GROUT PER MANUFACTURER'S RECOMMENDATIONS
11. CONTINUOUS ELASTOMERIC SEALANT
12. 3/4" EXTERIOR PLYWOOD DECKING
13. ALUMINUM REVEL CONTROL JOINT
14. WOOD BLOCKING
15. WOOD SHIP FLUSH W/ FINISH & CONCEALED
16. EXHAUST FAN, SEE MECHANICAL
17. ROOF TOP HVAC UNIT, SEE MECHANICAL
18. 2X4 DOUBLE DOWLED ACRYLIC SKYLIGHT, NATURALITE MODEL 2852 OR EQUAL, INSULATED METAL CURB
19. METAL DRAIN EDGE AT SCUPPER END
20. METAL FLASHING AND/OR COUNTER FLASHING
21. EXISTING EXTERIOR CMU WALL W/ STUCCO FINISH SYSTEM
22. NEW GYP. BOARD AND FINISH AS REQUIRED AT NEW OPENING IN EXISTING WALL
23. 1/2" METAL DRYWALL STOP, TYPICAL
24. GLASS MASONRY UNIT PANEL ANCHOR
25. 2X WOOD HEADER, SEE STRUCTURAL
26. 4" RESILIENT VINYL BASE, HENGER NO. 461 WHITE OR EQUAL
27. T/J ROOF JOISTS @ 24" O.C., SEE SHIT 5/1
28. 1/2" DIA 5/8 ROD, THREADED BOTH ENDS
29. 7/8" METAL FURNING CHANNEL APPLIED OVER EXISTING FINISH, SECURE TO CMU
30. 1/4 X 1 1/2 X 1 1/2 5/8 CONTINUOUS LEDGER ANGLE SECURED TO STUD WALL
31. 1 1/2" X 5" WOOD SHELF W/ P. LAM, WILSONART D454-60 "LIMERICK" OR EQUAL
32. 1 1/2" X 8" WOOD BENCH W/ P. LAM, WILSONART D454-60 "LIMERICK" OR EQUAL
33. COVER BENCH W/ 1 LAYER (3/8") DURATION RUBBER FLOORING MATERIAL FULLY ADHERED, 6" FROM EACH END, COLOR, ST. GREEN
34. 5/8" EYELET FOR END SUSPENSION FITTING WITH 1/2" FEMALE THREAD
35. 5/8" BASE PLATE AND EYE, SECURED TO STUD WALL
36. SECURE RUBBER W/ 5/8" COMPRESSION BAR
37. 2X6 TREATED SOLE PLATE
38. 8-8/16 CLAY TILE FLUE SUPERIMPOSE WITH METAL FLASHING
39. 5/8" DIA. THRU-HOLE (ANGLE TO MATCH)
40. RUBBER FLOORING, SEE FINISH SCHEDULE
41. TOP SIDE OF BENCH, 3/4" DIA. COUNTER SINK TO RELIEVE PRESSURE PLASTIC LAMINATE FINISH
42. EXPANSION STRIP
43. 4" CANT STRIP
44. BOFIT ABOVE
45. R-15 WALLS & R-30 ROOF, KRAFT FACED FIBERGLASS BATT INSUL., TYPICAL
46. EXISTING ROOF STRUCTURE
47. 2" PLY. + FIB BASE AND 5/8" MINERAL CAP SHIT, FIRESTONE MODIFIED BITUMEN ROOFING SYSTEM W/ 130 OR EQUAL
48. 2X WOOD RIPPERS ON JOISTS
49. 5/8" GYPSUM BOARD CEILING, SECURED DIRECTLY TO JOISTS
50. 1" RIGID PERIMETER INSULATION BD
51. FLASHING REGLET, TRY OR EQUAL
52. SLOPE PARAPET 1/4" FOOT TO DRAIN
53. EXISTING ROOF EXTEND TO NEW REGLET
54. BACKER ROD AND SEALANT
55. THRESHOLD BELOW
56. 4" CONCRETE LANDING
57. "PEMCO" THRESHOLD OR EQUAL
58. SHEET METAL LINER



REVISION DATE DESCRIPTION
8.7.97 rev update 12/A3 per 'push side' accessibility

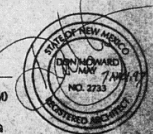
PROJECT CITY OF ALBUQUERQUE
FIRE DEPARTMENT STATION 15
EXERCISE ROOM ADDITION

SHEET TITLE DETAILS
SCALE SHOWN

DRAWING FILE NO. 8.7.97 rev (CH#0)
SHEET NUMBER DATE

DESIGNED BY TOQ/WG

A3



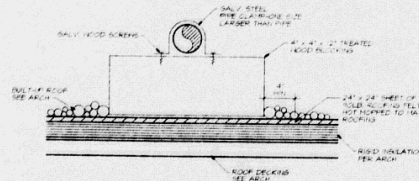
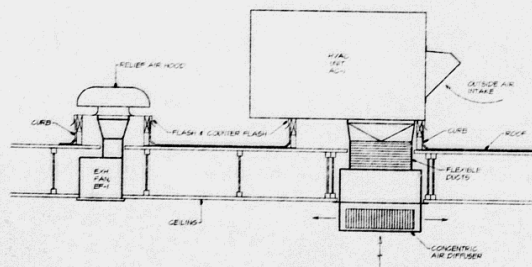
KEYED NOTES

- 1 REMOVE EXISTING LAVATORY AND CUP PIPING BELOW FLOOR AND IN WALL CHASE
- 2 EXISTING GAS LINE ON ROOF
- 3 ROOFTOP HVAC UNIT, AC-1 ON ROOF ABOVE. SEE DETAIL 2/M-1.
- 4 CONCENTRIC AIR DIFFUSER AT CEILING WITH 4-WAY SIDE SUPPLY AIR DISCHARGE AND BOTTOM RETURN AIR
- 5 ROUND SUPPLY AND RETURN AIR DUCTS FROM CONCENTRIC AIR DIFFUSER UP TO HVAC UNIT ON ROOF
- 6 NEW 3/4" NATURAL GAS LINE FROM EXISTING GAS LINE ON ROOF TO NEW HVAC UNIT. SEE DETAIL 1/M-1 FOR FIRE SUPPORT ON ROOF
- 7 CONNECT NEW GAS LINE TO EXISTING GAS LINE ABOVE ROOF
- 8 CEILING MOUNTED EXHAUST FAN, EX-1
- 9 EXHAUST DUCT AIR THRU ROOF TO ROOF OUTLET WITH CURB ON ROOF. SEE DETAIL 2/M-1
- 10 GAS SHUT-OFF VALVE

GENERAL NOTES AND SPECIFICATIONS -- MECHANICAL WORK

- A THE INSTALLATION SHALL COMPLY WITH ALL LOCAL AND STATE LAWS APPLYING TO PLUMBING AND MECHANICAL INSTALLATIONS AND WITH THE REGULATIONS OF THE LATEST EDITION OF THE UNIFORM PLUMBING CODE AND THE UNIFORM MECHANICAL CODE, WHICH SHALL BE CONSIDERED AS MINIMUM REQUIREMENTS. CONTRACTOR SHALL OBTAIN ALL PERMITS AND LICENSES REQUIRED BY THE LOCAL AUTHORITIES UPON COMPLETION OF THE WORK. THE CONTRACTOR SHALL FURNISH THE ARCHITECT A CERTIFICATE OF FINAL INSPECTION AND APPROVAL FROM THE LOCAL INSPECTION DEPARTMENT.
- B ALL MATERIALS SHALL BE NEW EXCEPT WHERE NOTED OTHERWISE. ALL WORK SHALL PRESENT A NEAT AND MECHANICAL APPEARANCE WHEN COMPLETED AND SHALL BE EXECUTED IN A WORKMANLIKE MANNER.
- C ALL MECHANICAL WORK SHALL BE GUARANTEED FOR ONE YEAR AFTER THE DATE OF ACCEPTANCE OF BUILDING.
- D MECHANICAL CONTRACTOR SHALL VISIT THE SITE AND BECOME FAMILIAR WITH ALL CONDITIONS AFFECTING THE WORK.
- E THE COST OF ALL PERMITS, TESTS AND INSPECTIONS SHALL BE INCLUDED IN THE MECHANICAL BID.
- F MECHANICAL WORK SHALL BE COORDINATED WITH THE WORK OF ALL OTHERS TRADES.
- G ALL GAS PIPING SHALL BE SCHEDULE 40 BLACK STEEL PIPE WITH MALLEABLE IRON BREADED FITTINGS.

MECHANICAL EQUIPMENT SCHEDULE						
MARK	FUNCTION	SERVES	LOCATION	OPERATING CONDITIONS	CAPACITIES & MOTOR RATINGS	MANUFACTURER & MODEL
AC-1	ROOFTOP HVAC UNIT	WEIGHT ROOM	Roof	208 volt, 3-phase, 60Hz, natural gas-fired or electric for 5,000 BTU/hr. heating	18,000 BTU/hr. cooling, 500 CFM, 1/2 HP, 440 volt, 3-phase, 60Hz, 115V 3.0 D condenser, 48,000 BTU/hr. heating output, 865 watt input	CARRIER 48B-124-865-115-48
EX-1	EXHAUST FAN	WEIGHT ROOM	Ceiling	115 volt, 1 phase, 60Hz	150 CFM @ 1/2" S.P. 5/8 HP motor rating, 75 watt motor in built-in speedstart, single top outlet	GREENHECK (GR-150)



PIPE SUPPORT ON ROOF
NO SCALE

1
M-1

ROOF MOUNTED HVAC UNIT AND EXHAUST FAN
NO SCALE

2
M-1

FLOOR PLAN - MECHANICAL
SCALE: 1/4" = 1'-0"



MECHANICAL SYMBOLS	
	SUPPLY OR RETURN DUCT
	RETURN OR EXHAUST DUCT
	ROOF PENETRATION
	NATURAL GAS
	GAS SHUT-OFF VALVE
	POINT OF NEW CONNECTION

PROJECT: City of Albuquerque
PROJECT NO.

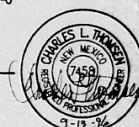
FIRE DEPARTMENT STATION 15
EXERCISE ROOM ADDITION

SHEET TITLE: FLOOR PLAN - MECHANICAL
SCALE: 1/4" = 1'-0"

SHEET NUMBER: SEQUENCE NO. OF DATE

OF DRAWN BY:

M-1



ROHDE MAY KELLER McNAMARA ARCHITECTURE

PROFESSIONAL CORPORATION

STUDIO 1105 SHAW STREET 405 Galt Avenue SE Albuquerque New Mexico 87102 USA TEL 505 262 5547

KEYED NOTES

- ① REMOVE EXISTING LAVATORY AND CAP PIPING BELOW FLOOR AND IN WALL CHASE.
- ② EXISTING GAS LINE ON ROOF.
- ③ ROOFTOP HVAC UNIT, AC-1 ON ROOF ABOVE. SEE DETAIL 2/M-1.
- ④ CONCENTRIC AIR DIFFUSER AT CEILING WITH 4-WAY SOE SUPPLY AIR DISCHARGE, AND BOTTOM RETURN AIR.
- ⑤ ROUND SUPPLY AND RETURN AIR DUCTS FROM CONCENTRIC AIR DIFFUSER UP TO HVAC UNIT ON ROOF.
- ⑥ NEW 3/4" NATURAL GAS LINE FROM EXISTING GAS LINE ON ROOF TO NEW HVAC UNIT. SEE DETAIL 1/A-1 FOR PIPE SUPPORT ON ROOF.
- ⑦ CONNECT NEW GAS LINE TO EXISTING GAS LINE ABOVE ROOF.
- ⑧ CEILING MOUNTED EXHAUST FAN, EF-1.
- ⑨ EXHAUST DUCT UP THRU ROOF TO ROOF OUTLET WITH CURB ON ROOF. SEE DETAIL 2/M-1.
- ⑩ GAS SHUTOFF VALVE.

GENERAL NOTES AND SPECIFICATIONS - MECHANICAL WORK

- A. THE INSTALLATION SHALL COMPLY WITH ALL LOCAL AND STATE LAWS APPLYING TO PLUMBING AND MECHANICAL INSTALLATIONS AND WITH THE REGULATIONS OF THE LATEST ISSUE OF THE UNIFORM PLUMBING CODE AND THE UNIFORM MECHANICAL CODE, WHICH SHALL BE CONSIDERED AS MINIMUM REQUIREMENTS. CONTRACTOR SHALL OBTAIN ALL PERMITS AND LICENSES REQUIRED BY THE LOCAL AUTHORITIES UPON COMPLETION OF THE WORK. THE CONTRACTOR SHALL FURNISH THE ARCHITECT A CERTIFICATE OF FINAL INSPECTION AND APPROVAL FROM THE LOCAL INSPECTION DEPARTMENT.
- B. ALL MATERIALS SHALL BE NEW EXCEPT WHERE NOTED OTHERWISE. ALL WORK SHALL PRESENT A NEAT AND MECHANICAL APPEARANCE WHEN COMPLETED AND SHALL BE EXECUTED IN A WORKMANLIKE MANNER.
- C. ALL MECHANICAL WORK SHALL BE GUARANTEED FOR ONE YEAR AFTER THE DATE OF ACCEPTANCE OF BUILDING.
- D. MECHANICAL CONTRACTOR SHALL VISIT THE SITE AND BECOME FAMILIAR WITH ALL CONDITIONS AFFECTING THE WORK.
- E. THE COST OF ALL PERMITS, TESTS, AND INSPECTIONS SHALL BE INCLUDED IN THE MECHANICAL BID.
- F. MECHANICAL WORK SHALL BE COORDINATED WITH THE WORK OF ALL OTHERS TRADES.
- G. ALL GAS PIPING SHALL BE SCHEDULE 40 BLACK STEEL PIPE WITH MALLEABLE IRON SCREWED FITTINGS.

MECHANICAL SYMBOLS

	SUPPLY OR RETURN DUCT
	RETURN OR EXHAUST DUCT ROOF PENETRATION
	NATURAL GAS
	GAS SHUT-OFF VALVE
	POINT OF NEW CONNECTION

PROJECT
City of Albuquerque
FIRE DEPARTMENT STATION 15
EXERCISE ROOM ADDITION

SHEET TITLE
FLOOR PLAN - MECHANICAL

SCALE
1/4"=1'-0"

SHEET NUMBER
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SEQUENCE NO. DATE

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