

CITY OF ALBUQUERQUE
FIRE DEPARTMENT

check steel door
247 3092

FIRE STATION NO. 10 MODIFICATIONS

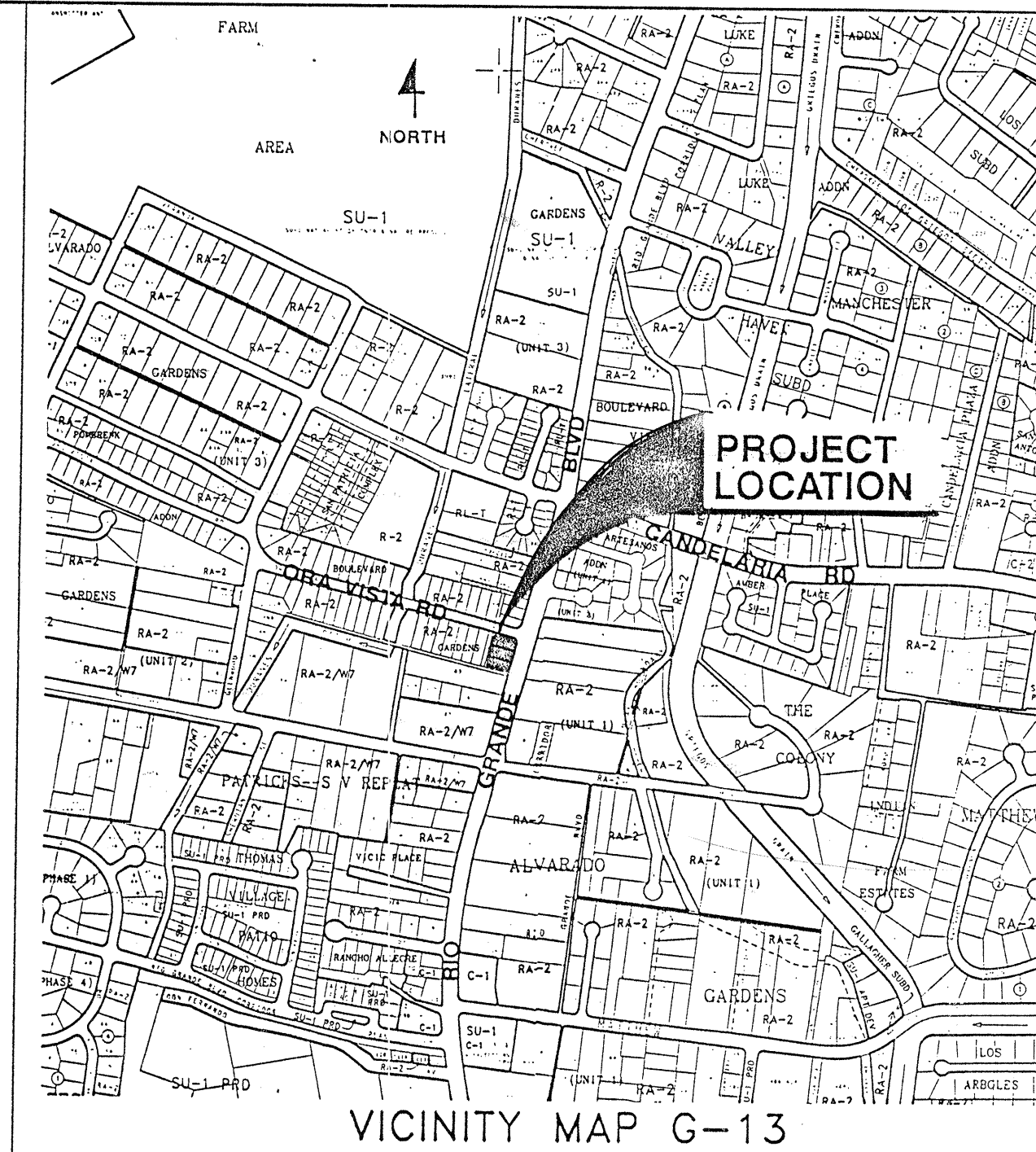
WARNING/DISCLAIMER

ARCHITECTS, CONTRACTORS AND BUILDING OWNERS MUST COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA) AND THE AMERICANS WITH DISABILITIES ARCHITECTURAL GUIDELINES (ADAAG). THE CODE ADMINISTRATION DIVISION FOR THE CITY OF ALBUQUERQUE DOES NOT REVIEW WHETHER PLANS AND SPECIFICATIONS COMPLY WITH THE ADA. THE ISSUANCE OF A BUILDING PERMIT AND COMPLIANCE WITH THE CODES DOES NOT INSURE COMPLIANCE WITH THE ADA OR ADAAG. THE DESIGNER, BUILDING OWNER AND CONTRACTOR MAY WANT TO CONSULT A LAWYER CONCERNING THE ADA OR ADAAG. I AM THE OWNER, AGENT OR REPRESENTATIVE OF THE BUILDING OWNER OR CONTRACTOR. I HAVE READ AND UNDERSTAND THIS WARNING/DISCLAIMER.

David G. Larson 22-94
SIGNATURE DATE

INDEX OF DRAWINGS

TITLE SHEET	T-1
DEMOLITION PLANS	D-1
ARCHITECTURAL FLOOR PLAN AND DETAILS	A-1
ARCHITECTURAL DOOR AND ROOM FINISH SCHED.	A-2
STRUCTURAL PLANS AND GENERAL NOTES	S-1
STRUCTURAL DETAILS AND SECTIONS	S-2
MECHANICAL PLANS AND DETAILS	M-1
ELECTRICAL FLOOR PLANS AND SCHEDULES	E-1



CODE DESIGN DATA

OCCUPANCY GROUP	B-2
TYPE OF CONSTRUCTION	TYPE V-N (EXISTING)
AREA OF EACH FLOOR	N/A
OCCUPANT LOAD	N/A
SEISMIC ZONE	2B
SOIL BEARING CAPACITY	1000 PSF
CONCRETE STRENGTH	3000 PSI (28 DAY)
STRESS VALUES:	
LUMBER	N/A
STEEL	ASTM A500 GRADE B - TUBES ASTM A36 - ALL OTHER
WIND DESIGN LOAD	80 MPH, EXP C
ROOF DESIGN LOAD	20 PSF
FLOOR DESIGN LOAD	150 PSF OVER EXISTING MECHANICAL ROOM
CORRIDOR DESIGN LOAD	N/A

ALBUQUERQUE BUILDING CODE 301 (d)

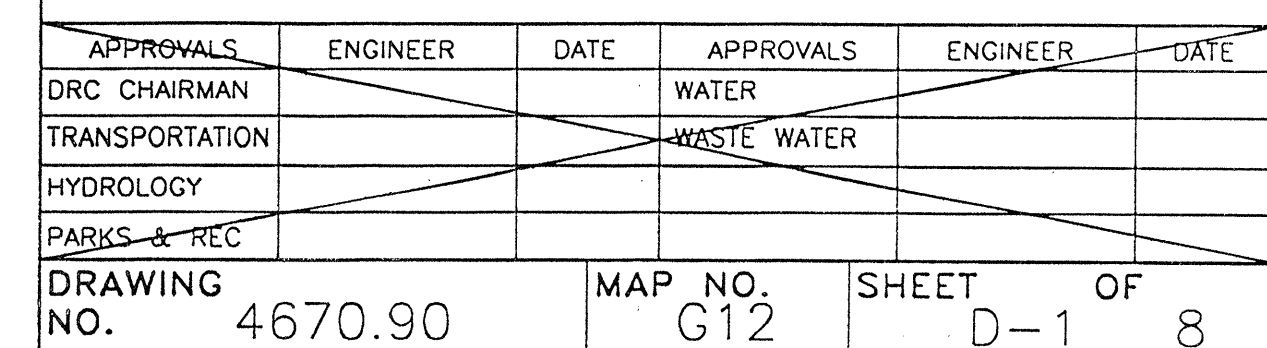
ALBUQUERQUE
CITY ENGINEER
16 JAN 27 1994
CITY ENGINEER
STAMP

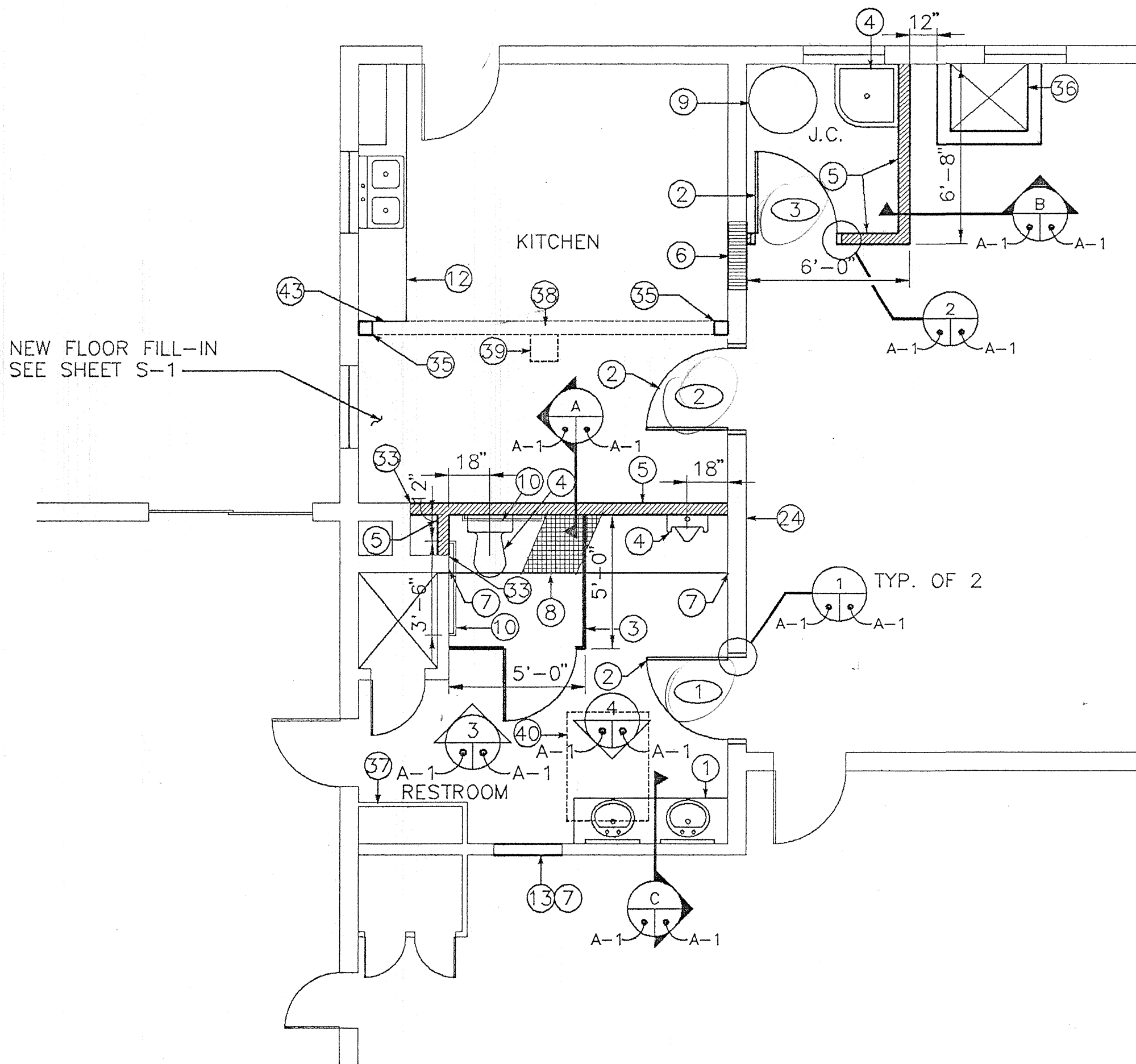
2841 Rio Grande NW

REV.	SHEETS	CITY ENGR.	DATE	USER DEPT.	DATE	USER DEPT.	DATE

APPROVAL OF REVISIONS

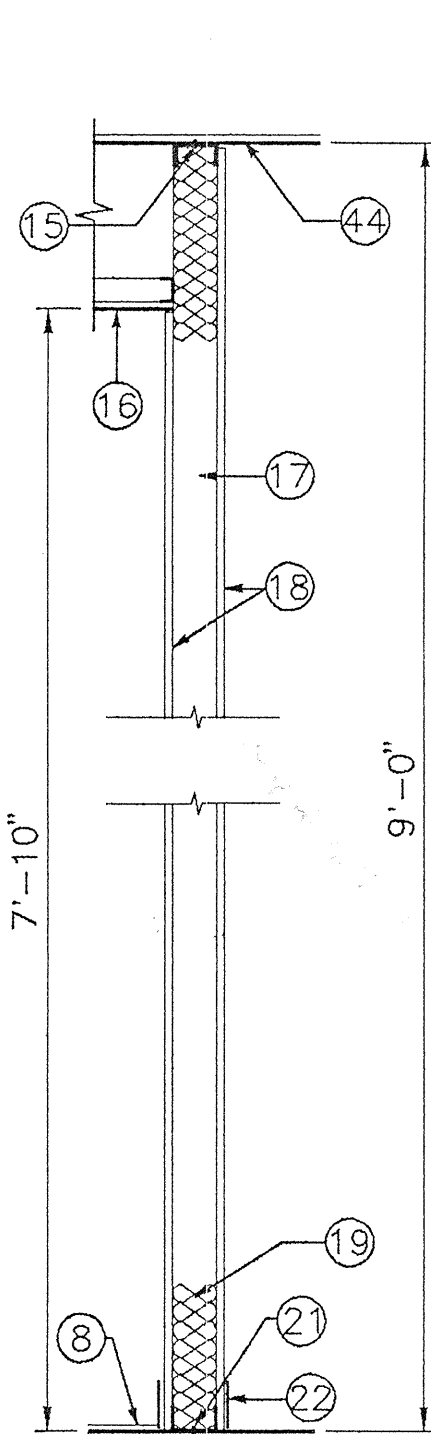
22 9/4	HOLMES & NARVER, INC. 6501 AMERICAS PARKWAY, SUITE 700 ALBUQUERQUE, NEW MEXICO 87110 PHONE (505) 889-4100	APPROVED FOR CONSTRUCTION
	PROJECT NO. 4670.90	SHEET T-1 OF 8





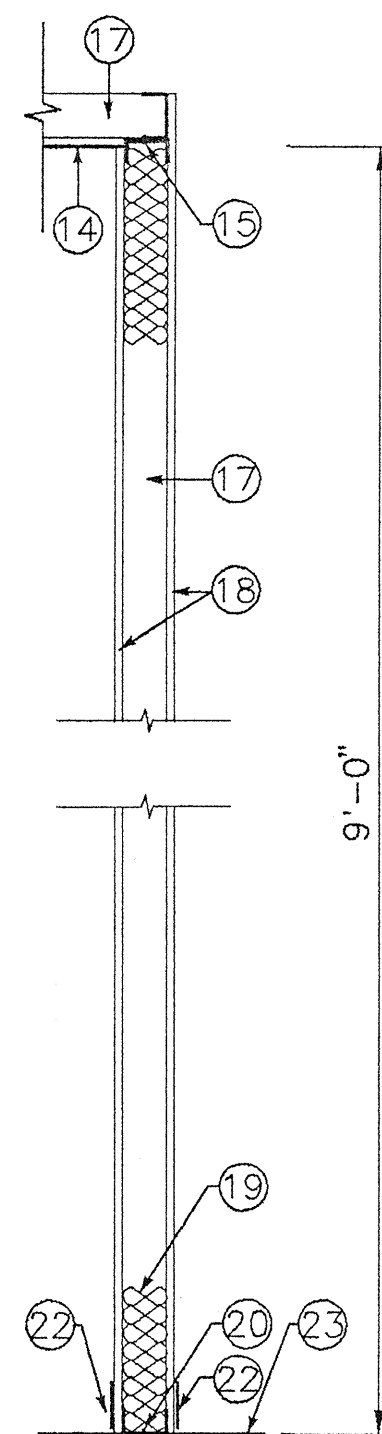
WALL SECTION

SCALE: 3/4" = 1'-0"

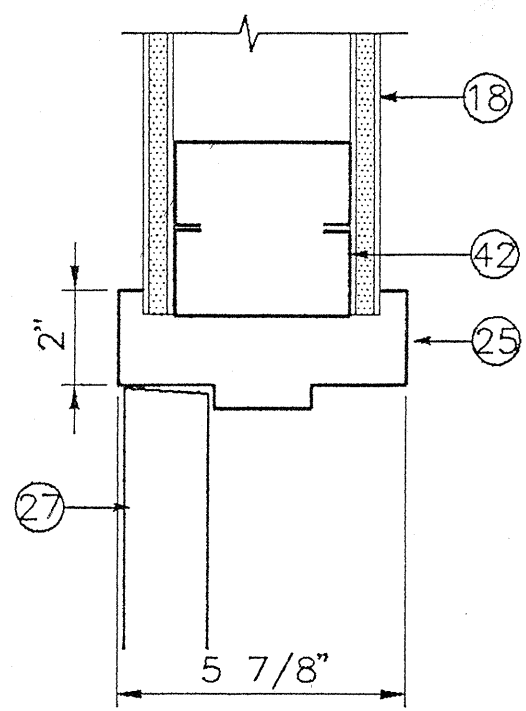
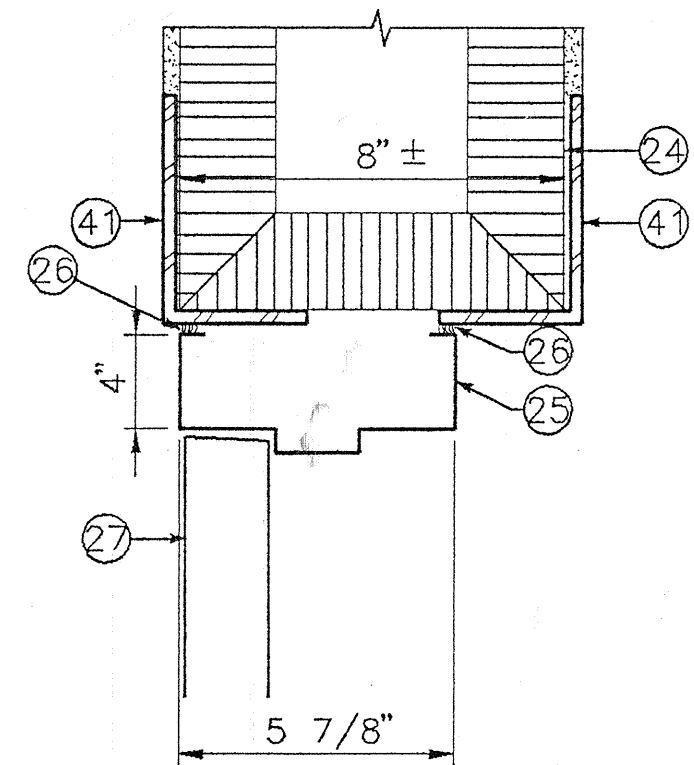


WALL SECTION

SCALE: 3/4" = 1'-0"

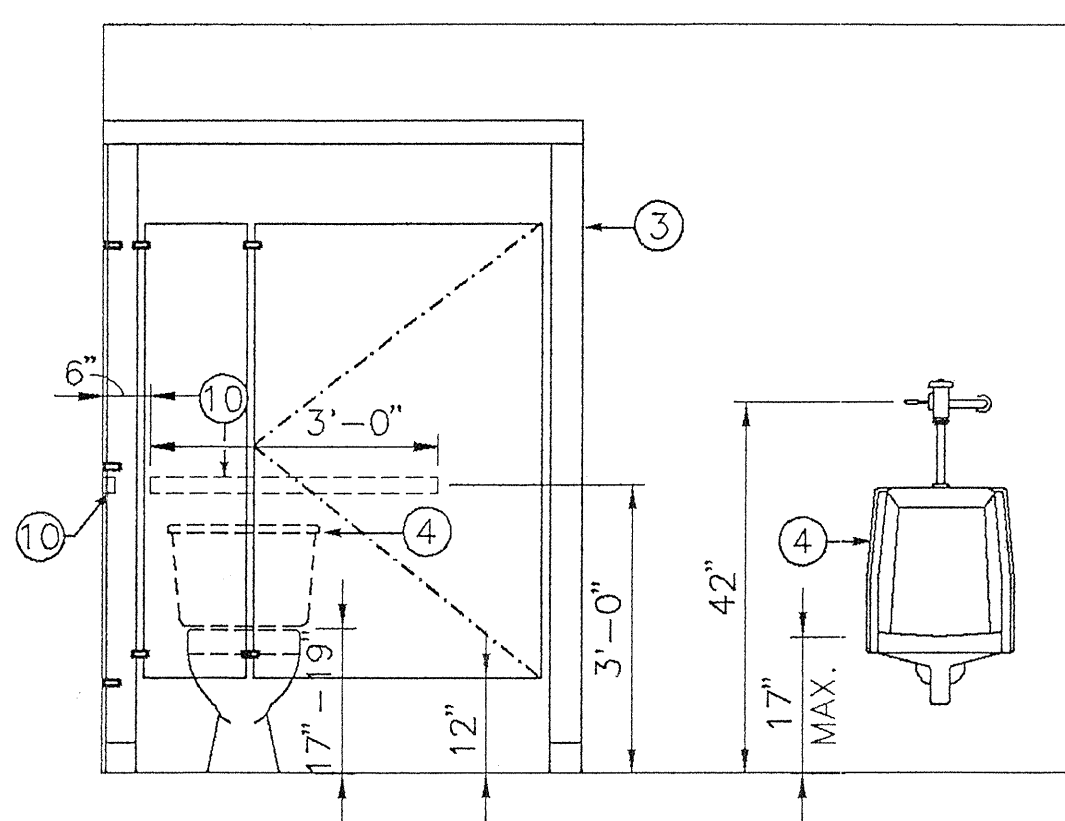


NOTE: ALL PLUMBING TO BE PROTECTED



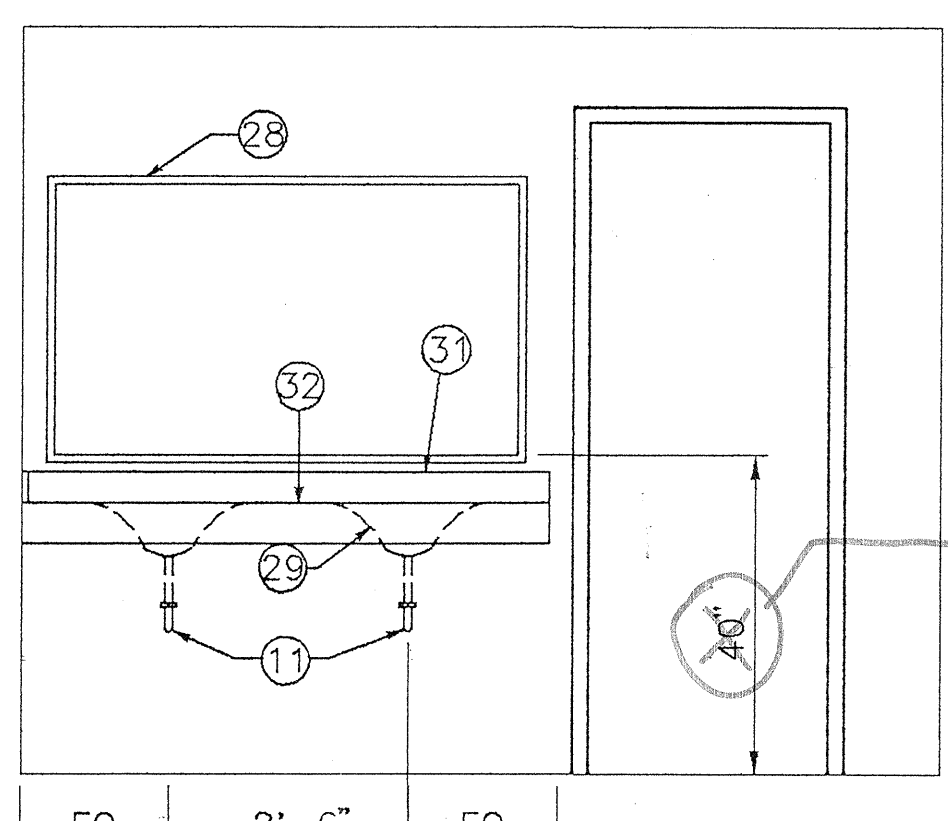
INTERIOR ELEVATION

SCALE: 1/2" = 1'-0"

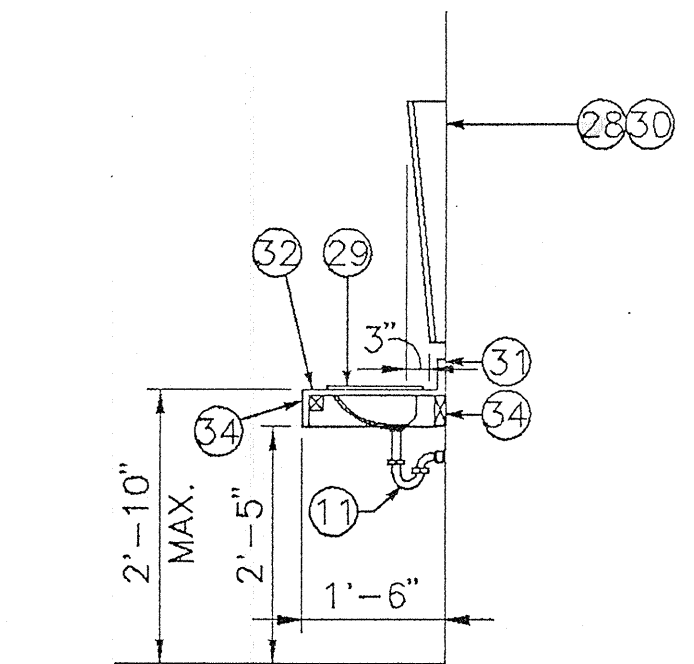


INTERIOR ELEVATION

SCALE: 1/2" = 1'-0"



38" MAX. TO MIRROR SURFACE



KEYED NOTES

- COUNTERTOP WITH LAVATORIES AND MIRRORS.
 - NEW DOOR AS SCHEDULED.
 - TOILET PARTITIONS, SANYMETAL ACADEMY SERIES OR EQUAL.
 - NEW OR RELOCATED PLUMBING FIXTURES. SEE MECH SHEET M-1.
 - 3 5/8" x 20 GA. METAL STUDS @ 16" O.C. WITH 5/8" TYPE "X" GYPSUM BOARD EACH SIDE.
 - FILL IN OPENING WITH MASONRY TO MATCH EXISTING.
 - PATCH AND PAINT TO MATCH EXISTING.
 - FLOORING TILE TO MATCH EXISTING RESTROOM.
 - RELOCATED WATER HEATER. SEE M-1.
 - NEW 1 1/2" GRAB BARS.
 - ALL HOT WATER LINES AND DRAIN PIPES TO BE INSULATED.
 - EXISTING COUNTERTOP.
 - FILL IN DOOR OPENING W/ STUDS & GYP BOARD TO MATCH EXISTING.
 - 5/8" TYPE "X" GYPSUM BOARD CEILING.
 - DOUBLE METAL TOP TRACK WITH 1" GAP BETWEEN TRACKS.
 - 5/8" TYPE "X" GYPSUM BOARD ON C-JOISTS. SEE S-1 FOR SIZE.
 - 3 5/8" x 20 GA. METAL STUDS AT 16" O.C.
 - 5/8" TYPE "X" WATER RESISTANT GYPSUM BOARD.
 - 3" ACOUSTICAL INSULATION BATTS IN WALLS.
 - METAL BOTTOM TRACK-ATTACH TO EXISTING CONCRETE FLOOR.
 - METAL BOTTOM TRACK-ATTACH TO NEW CONCRETE FLOOR.
 - BASE AS SCHEDULED.
 - EXISTING CONCRETE FLOOR.
 - EXISTING MASONRY WALL.
 - HOLLOW METAL FRAME AS SCHED.
 - SEALANT.
 - DOOR AS SCHEDULED.
 - MIRROR: BOBRICK #B-290/6036. OR EQUAL. MOUNT MIRROR ON ANGLED WOOD BASE. PAINT BASE TO MATCH EXISTING WALLS.
 - DISABILITY ACCESSIBLE LAVATORY.
 - ATTACH WOOD BASE TO EXISTING WALL STUDS.
 - 4" BACKSPLASH. PLASTIC LAMINATE FINISH.
 - PLASTIC LAMINATE COUNTERTOP.
 - ALIGN NEW WALL WITH EXISTING.
 - 2X BLOCKING.
 - PAINT STEEL COLUMNS TO MATCH WALL COLOR.
 - OPENING TO TUNNEL WITH 6" CURB 3 SIDES. SEE SHEET S-1.
 - TRIM CABINET DOORS TO CLEAR NEW CEILING. FILL-IN TRIMMED TOP WITH SOLID PANEL AND PAINT TO MATCH EXISTING COLOR.
 - REPAIR CEILING AT NEW BEAM AND PAINT TO MATCH EXISTING CEILING COLOR.
 - CEILING ACCESS DOOR 12"x12". COLOR TO MATCH EXISTING CEILING. LOCATE AT ELECTRICAL WIREWAY. SEE E-1.
 - 30"x48" REQUIRED SPACE PER ANSI.
 - ANGLE LINTEL, PAINT TO MATCH EXISTING WALL, SEE M/S-2.
 - DOUBLE STUD @ JAMB.
 - NOT USED.
 - EXISTING CEILING.
- GENERAL NOTES
- A. SUBMIT SHOP DRAWINGS FOR THE FOLLOWING:
- TOILET PARTITIONS.
 - GRAB BARS.
 - HOLLOW METAL DOORS.
 - MIRRORS

Holmes & Narver

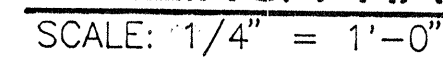
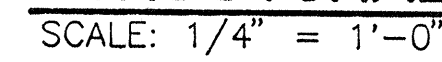
CITY OF ALBUQUERQUE
FIRE DEPARTMENT

TITLE: FIRE STATION NO. 10 MODIFICATIONS
ARCHITECTURAL FLOOR PLAN AND DETAILS

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN			WATER		
TRANSPORTATION			WASTE WATER		
HYDROLOGY					
PARKS & REC					
DRAWING NO.	4670.90		MAP NO.	G12	
			SHEET	A-1	OF 8

ALBUQUERQUE
CODE ADMIN.
FEB 02 1994
U.B.C.
PLAN CHECK
SECTION

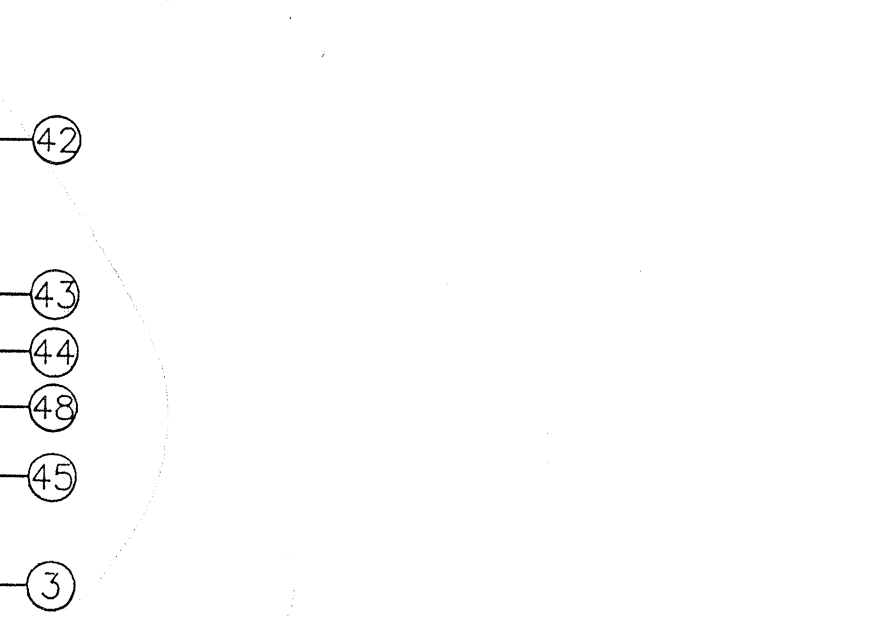
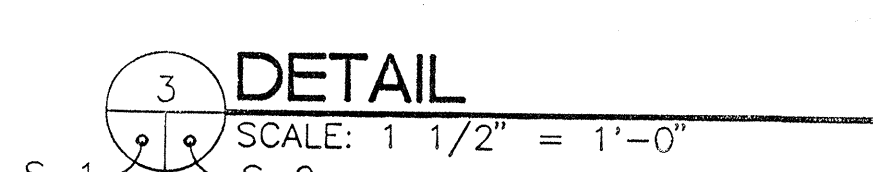
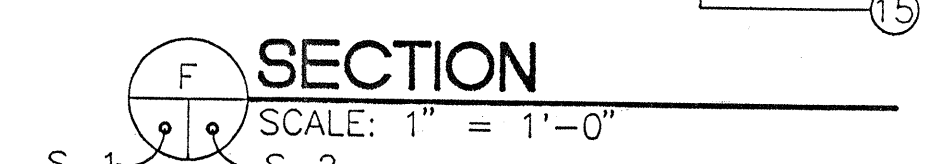
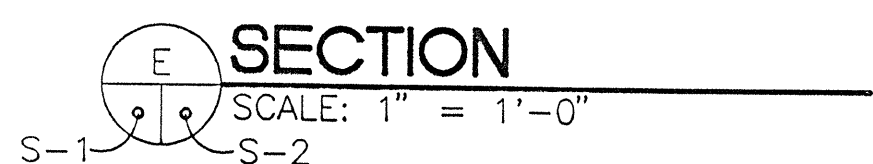
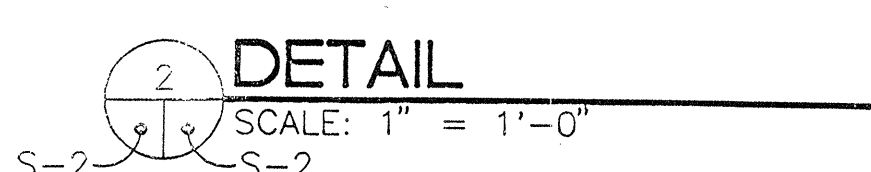
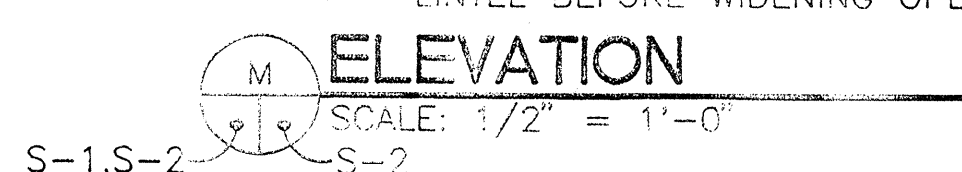
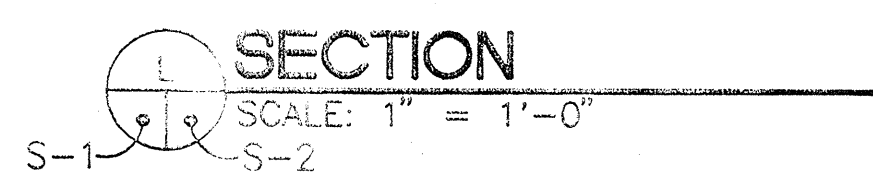
REFERENCE LISTS: AISTBI



C. SECTION: DEPTH AS NOTED WITH 1-5/8" FLANGE AND 1/2" FLANGE RETURN LIP.

DRAWING NO.	4670.90	MAP NO. G12	SHEET S-1	OF 8
----------------	---------	----------------	--------------	---------

REFERENCE FILES: ASIBI



1. EXIST 2X6 WOOD TRUSS.
2. EXISTING MASONRY WALL.
3. EXISTING CONCRETE FLOOR.
4. EXISTING WINDOW.
5. RELOCATE EXIST PIPES @ NEW COL.
6. EXISTING UTILITY TUNNEL.
7. DOOR OPENING.
8. W12x26 HEADER BEAM ?
9. L 4x3x1/4x0'-3".
10. 1/2" Ø MASONRY ANCHOR.
11. BENT PLATE 3/8"x3" WIDE.
12. 1/2" Ø x 3 1/2" EMBED EXP ANCHOR @ 18" OC MAX.
13. PL 3/8x3x0'-8".
14. TS 3x3x1/4".
15. LEDGER L 5x3 1/2x1/4 LLV.
16. DOUBLE STEEL ANGLE LINTEL.
17. BLOCKOUT SLAB FOR COLUMN INSTALLATION, GROUT SOLID.
18. 3" CONC W/ #4 @ 16" OC EACH WAY OVER 2" STEEL DECK, 5" TOTAL THICKNESS. STEEL DECK: 2" 18 GAGE COMPOSITE DECK GALV, VULCRAFT 2VLJ OR EQUAL FASTEN TO SUPPORTING ANGLES W/ #12 TEK SCREWS @ 12" OC.
19. PL 1/4x4" SQ.
20. L 4x4x1/4x0'-6" NOTCH VERTICAL LEG, PRE-DRILL FOR SCREWS. TYP @ EACH TRUSS - ONE SIDE OF BEAM ONLY.
21. 2 - #8x1 1/2" WOOD SCREWS.
22. 2 - #12 TEK SCREWS, 2" GAGE.
23. 2 - #12 TEK SCREWS @ 16" OC..
24. 1/2" Ø BOLT @ 16" OC.
25. C 9x13.4 CONT.
26. C3 5/8 x 20 GAGE JOIST.
27. 14 GAGE TRACK CONT.
28. 2 - 1/2" Ø BOLTS, FIELD DRILL W12 FLANGE TO FIT.
29. PL 3/8x6x0'-6 1/2".
30. REMOVE EXIST WALL AS REQUIRED FOR BEAM CLEARANCE. GROUT POCKET SOLID AFTER BEAM IS INSTALLED.
31. EXISTING CONCRETE WALL.
32. PL 1/4x3 1/2x0'-6".
33. CUT POCKET IN EXIST WALL TO INSTALL W12, GROUT POCKET SOLID AFTER W12 IS INSTALLED
34. 2 - 1/2" Ø x8" BOLTS W/ DOUBLE NUT @ BEAM FLANGE.
35. FILL EXISTING WALL W/ GROUT 16" WIDE x 8" HIGH BELOW BEAM POCKET.
36. PL 3/8x2x1'-6" EACH SIDE OF WEB, ABOVE & BELOW HOLE.
37. NEW OR EXISTING WALL.
38. DOUBLE ANGLE L 4x3 1/2x1/4 LLV
39. 3 - 1/2" Ø BOLTS.
40. WIDENED DOOR OPENING.
41. REMOVE EXIST PLASTER @ ANGLE LINTEL, PATCH TO MATCH EXISTING.
42. 1/16" SAFETY PLATE.
43. L 3x2x1/4 CONT W/ 1/2" Ø, x4" HEADED WELD STUDS @ 12" OC.
44. # 4 CONT.
45. #4 DOWEL @ 16" OC. DRILL 5/8" Ø HOLE & SET IN EPOXY GROUT.
46. BAR 1/4x3/4".
47. 1/2" Ø x 3 1/2" EMBED EXP ANCHOR.
48. APPLY BONDING AGENT TO EXIST CONCRETE @ CURB LOCATION. SEE GENERAL NOTE 3.3.
49. TOOLED EDGE - 1/2" Ø RAD.
50. 6"x6" CONCRETE CURB AROUND 3 SIDES OF OPENING.

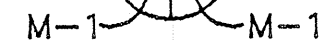
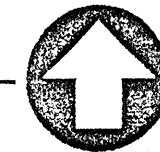
Holmes & Narver

CITY OF ALBUQUERQUE
FIRE DEPARTMENT

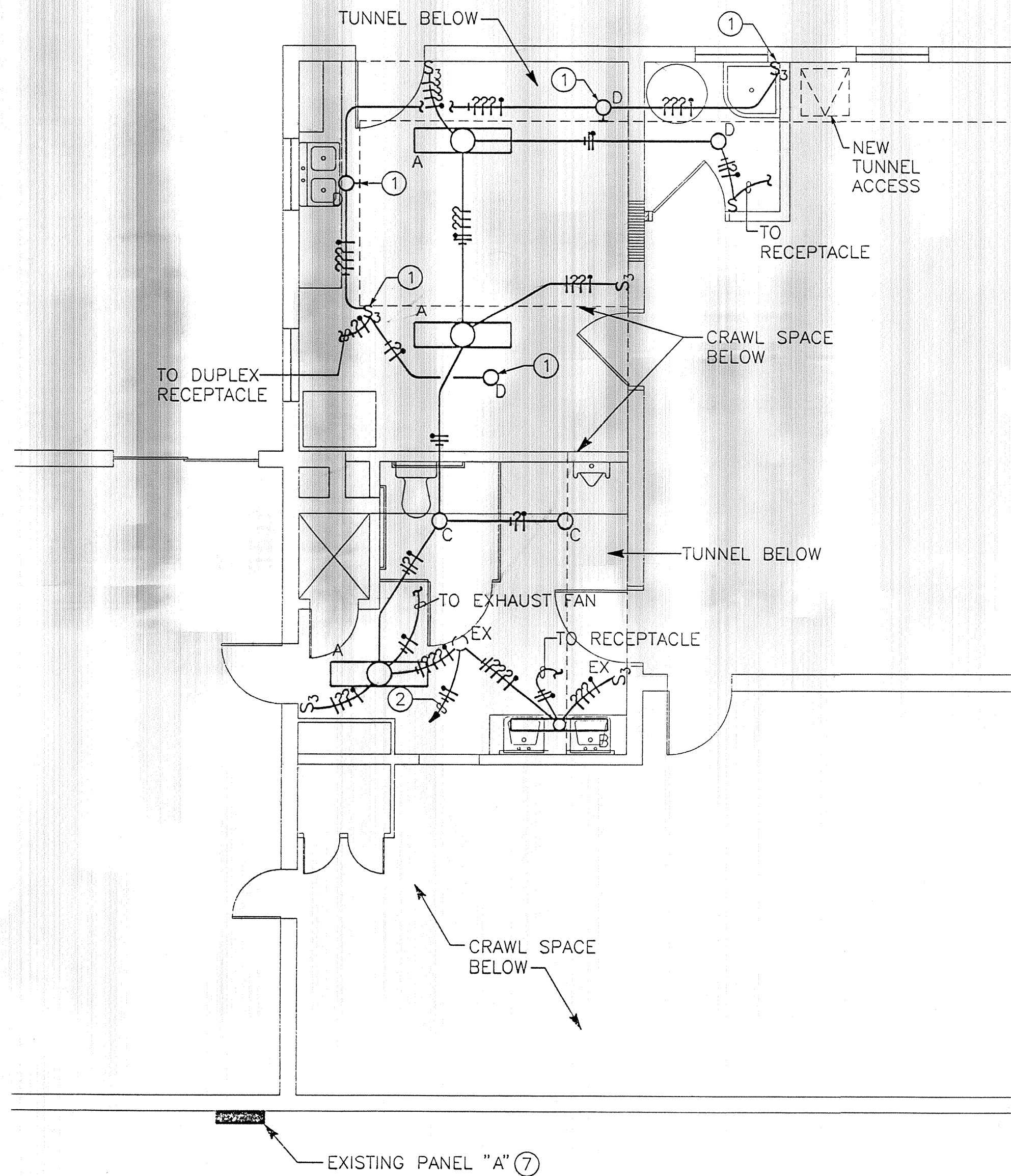
TITLE: FIRE STATION NO. 10 MODIFICATIONS
STRUCTURAL DETAILS AND SECTIONS

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN			WATER		
TRANSPORTATION			WASTE WATER		
HYDROLOGY					
PARKS & REC					

DRAWING NO. 4670.90	MAP NO. G12	SHEET S-2	OF 8
------------------------	----------------	--------------	---------



CITY OF ALBUQUERQUE FIRE DEPARTMENT					
TITLE: FIRE STATION NO. 10 MODIFICATIONS MECHANICAL PLANS AND DETAILS					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN			WATER		
TRANSPORTATION			WASTE WATER		
HYDROLOGY					
PARKS & REC					
DRAWING NO. 4670.90		MAP NO. G12		SHEET OF M-1 8	

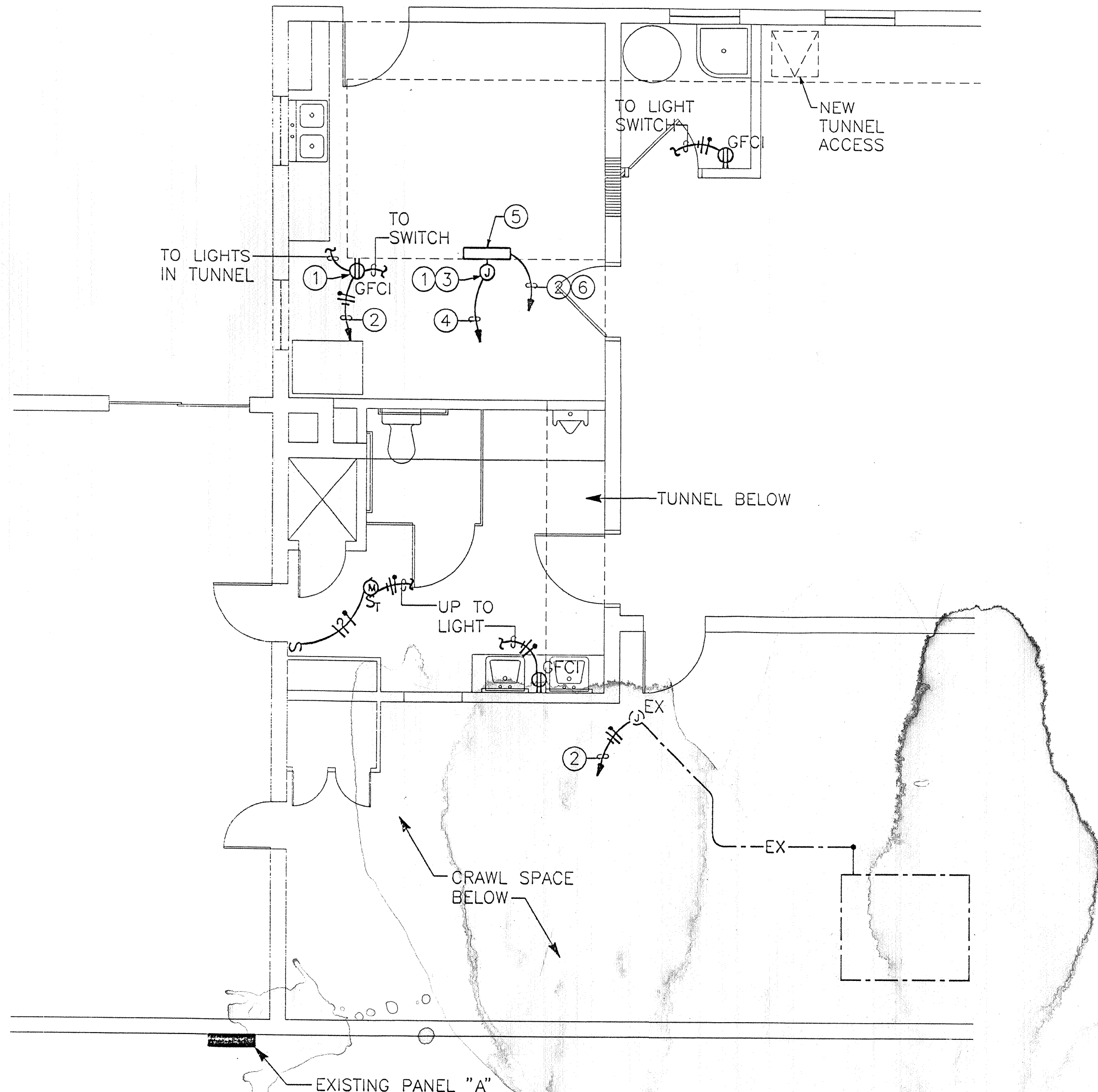


LIGHTING FLOOR PLAN
SCALE: 1/4"=1'-0"



ELECTRICAL LEGEND	
SYMBOL	DESCRIPTION
S	LIGHT SWITCH
O	SURFACE FLUORESCENT DRUM FIXTURE
○	1x4 SURFACE FLUORESCENT LIGHT FIXTURE
⊙	WALL MOUNTED INCANDESCENT FIXTURE
S ₃	3-WAY LIGHT SWITCH
⊕	DUPLEX CONVENIENCE OUTLET
⊕ GFCI	DUPLEX CONVENIENCE OUTLET W/ GROUND FAULT CIRCUIT INTERRUPTER
	120/240V-1φ-3W PANELBOARD
▼	TELEPHONE OUTLET
EX	EXISTING TO REMAIN
R	EXISTING TO BE REMOVED
— — — —	CONDUIT RUN CONCEALED WITH NEUTRAL, HOT, SWITCH LEG, AND GROUND RESPECTIVELY
- - — —	CONDUIT RUN BELOW FLOOR OR IN WALL
- - — —	CONDUIT RUN EXPOSED

LIGHT FIXTURE SCHEDULE			
TYPE	LAMPS	MOUNTING	DESCRIPTION
A	2-F40-CW	SURFACE CEILING	LITHONIA #SB-240-A-120V
B	2-F40-CW	CEILING MOUNT ABOVE MIRROR 1'-3" TO CENTER FROM WALL	LITHONIA #SB-240-A-120V
C	1-22W CIRCLE LINE	SURFACE CEILING	FLUORESCENT CEILING DRUM LIGHTOLIER #6750
D	1-60W-A19	SURFACE WALL OR CEILING	INCANDESCENT KEYLESS PORCELAIN RECEPTACLE



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



GENERAL NOTES - CONT'D

- ALL COVERPLATES SHALL BE CODE GA. AND MEET THE MINIMUM SIZES AS RECOMMENDED BY N.E.C.
- IT IS INTENDED FOR THE CONTRACTOR TO REUSE EXISTING CONDUIT SYSTEMS WITHIN THE BUILDING WHERE POSSIBLE OR FEASIBLE. WIRING SHALL BE REPLACED WHERE NEW WORK IS BEING PERFORMED.
- IN ALL LOCATIONS WHERE EXISTING LIGHTING OR POWER CIRCUITS ARE AFFECTED BY THE REMOVAL OF CONDUIT, WIRING, THE BLOCKING OUT OF EXISTING OUTLET BOXES, ETC., AND THE CIRCUIT IS STILL REQUIRED TO FEED OTHER ITEMS OF EQUIPMENT WHICH ARE TO REMAIN AFTER THE REMODEL, THE CONTRACTOR SHALL REFEED AS REQUIRED. THE ITEMS OF EQUIPMENT WHICH ARE TO REMAIN IN SERVICE AFTER THE COMPLETION OF THE REMODEL AT NO ADDITIONAL COST.

GENERAL NOTES - CONT'D

- INTERRUPTION OF ANY ELECTRICAL SERVICES SHALL BE COORDINATED WITH THE FIRE STATION AT LEAST 7 DAYS PRIOR TO THE INTENDED OUTAGE AND SHALL BE REQUESTED IN WRITING WITH A COPY TO THE OWNER.
- ALL CONDUCTORS TO BE #12 AWG (POWER) #14 AWG (CONTROL/SIGNAL) EXCEPT WHERE OTHERWISE SHOWN, NOTED, OR RECOMMENDED BY EQUIPMENT/SYSTEM MANUFACTURER.
- PROVIDE SEPARATE COLOR CODING FOR POWER AND CONTROL/SIGNAL CIRCUITS. MAINTAIN SAME COLOR AS THAT WHICH PRESENTLY EXISTS IN BUILDING.
- CONDUIT SHALL BE ROUTED CONCEALED WHERE POSSIBLE BELOW FLOOR, IN WALLS OR CEILINGS IN A NEAT WORKMANLIKE MANNER.
- ALL COVERPLATES SHALL BE PAINTED STEEL.

KEYED NOTES

- MOUNTED IN TUNNEL OR CRAWL SPACE.
- HOMERUN TO EXISTING PANEL "A". FIELD COORDINATE ROUTING.
- INSTALL J-BOX IN CRAWL SPACE TO INTERCEPT EXISTING CIRCUITS FEEDING INTO SIDE AND BOTTOM OF OLD PANELBOARD. EXTEND FOUR (4) EXISTING CIRCUITS TO EXISTING PANEL "A".
- 8 #12-3/4" C. MINIMUM.
- INSTALL 4"x4"x1'-0" LONG SCREW COVER WIREWAY ABOVE CEILING TO INTERCEPT EXISTING CIRCUITS FEEDING INTO TOP OF OLD PANELBOARD. EXTEND FIVE (5) EXISTING CIRCUITS TO EXISTING PANEL "A".
- 11 #12-1" C. MINIMUM.
- INSTALL UP TO 10 20A-1P CIRCUIT BREAKERS IN EXISTING SPACES. FIELD COORDINATE.

GENERAL NOTES

- THE CONTRACTOR SHALL PROVIDE AND INSTALL ALL ELECTRICAL FACILITIES IN ACCORDANCE WITH THE FOLLOWING: SPECIFICATIONS, PLANS AND ASSOCIATED NOTES, A NATIONAL ELECTRICAL CODE, STATE AND LOCAL CODES, AND IN A WORKMANLIKE MANNER.
- CONTRACTOR SHALL BECOME FAMILIAR WITH EXISTING CONDITIONS AT JOB SITE.
- THE CONTRACTOR SHALL INSTALL ALL CONTROLS AND MAKE REQUIRED CONNECTIONS TO EQUIPMENT FURNISHED BY OTHERS
- THE CONTRACTOR SHALL INCLUDE, IN HIS BID, THE COSTS OF ALL PERMITS, TEST AND INSPECTIONS, AND VISIT THE SITE OF WORK BEFORE SUBMITTING BID.
- THE CONTRACTOR SHALL COORDINATE HIS WORK WITH OTHER TRADES AND REFER TO ARCHITECTURAL PLANS TO DETERMINE THE EXACT LOCATION OF EQUIPMENT.
- THE CONTRACTOR SHALL GUARANTEE ALL WORK AND MATERIAL FOR A PERIOD OF ONE YEAR AFTER DATE OF ACCEPTANCE.
- A SET OF MARKED UP PRINTS SHALL BE PREPARED SHOWING ALL CHANGES MADE DURING CONSTRUCTION AND TURN IT OVER TO THE OWNER AT THE END OF THE PROJECT. ALL CHANGES MUST HAVE THE OWNER'S APPROVAL.



Holmes & Narver

CITY OF ALBUQUERQUE
FIRE DEPARTMENT

TITLE: FIRE STATION NO. 10 MODIFICATIONS

ELECTRICAL FLOOR PLANS AND SCHEDULES

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN			WATER		
TRANSPORTATION			WASTE WATER		
HYDROLOGY					
PARKS & REC					

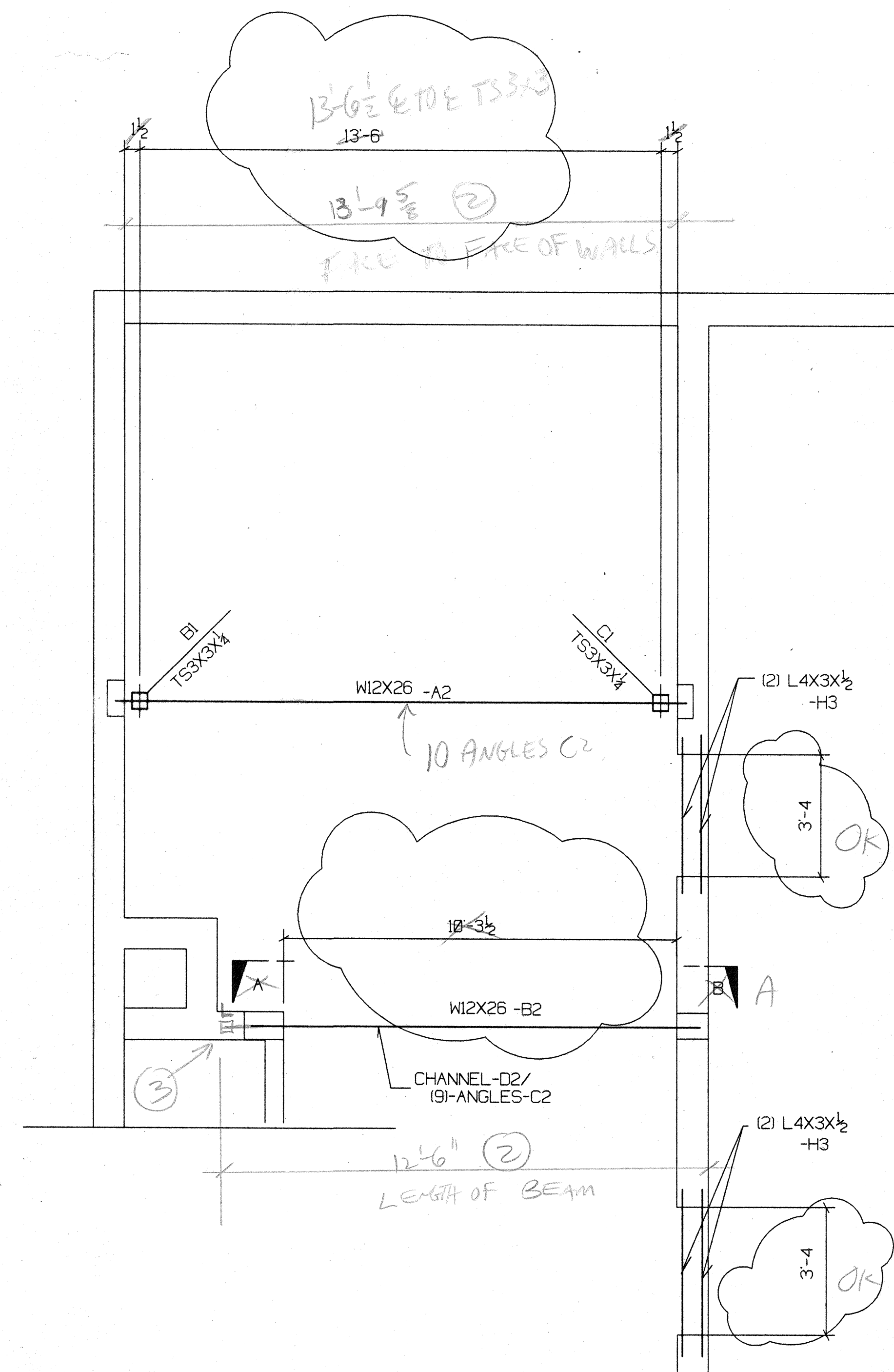
DRAWING NO. 4670.90 MAP NO. G12 SHEET E-1 OF 8

AS BUILT INFORMATION		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	DATE	FIELD NOTES	DATE	NO.	BY
INSPECTOR'S	DATE				
FIELD	DATE				
VERIFICATION BY	DATE				
CHECKED BY	DATE				
RECORDED BY	DATE				

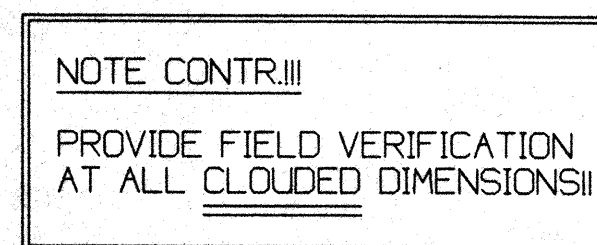
REVISIONS

NO.	DATE	REVISIONS

DESIGNED BY: D. CRAWFORD DATE: 12/23/93
DRAWN BY: J. LOPEZ DATE: 12/23/93
CHECKED BY: R. KRYER DATE: 12/23/93



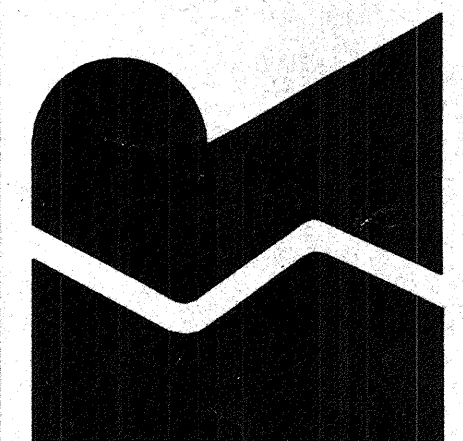
CEILING FRAMING PLAN
(S1)



DRAWN BY CDP	DATE 2/21/94
CHK'D BY	DATE
PROJECT MANAGER	
PROJECT NUMBER	
SHEET E1	

FIRE STATION #10
8TH ST.
ALBUQUERQUE NM

RELIANCE STEEL COMPANY
1801 EIGHTH STREET NW.
ALBUQUERQUE, NM 87102



(505) 247-1441 (800) 456-1441 FAX (505) 842-8192

ONE-COLUMN A1

(A/S2)

ONE-COLUMN B1
 (A/S2)

ONE-COLUMN C1
(B/S2)

SHOP NOTES:

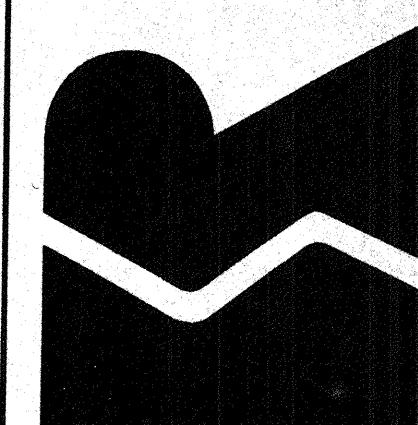
1. ALL HOLES TO BE $\frac{1}{16}$ " Ø UON.
2. ALL MATERIAL A36 UON.
3. ALL TUBING ASTM 500 UON.

HOLMES & NARVER, INC. ARCHITECTS - ENGINEERS - PLANNERS	
SHOP DRAWING REVIEW	
ACTION	
<input type="checkbox"/>	A. NO EXCEPTIONS TAKEN
<input type="checkbox"/>	B. NO EXCEPTIONS TAKEN SUBJECT TO CORRECTIONS NOTED
<input type="checkbox"/>	C. REVISE & RESUBMIT
<input type="checkbox"/>	D. REJECT - RESUBMIT
H & N REVIEW OF SHOP DRAWINGS FOR COMPLETION. WITH DESIGN INTENT DOES NOT BELIEVE THE CONTRACTOR OF FULL RESPONSIBILITY FOR THE ACCURACY AND ADEQUACY OF CALCULATIONS, DESIGN DETAILS, DIMENSIONS OR QUANTITIES.	
REVIEWER <u>W6</u>	DATE <u>2-23-94</u>

RELIANCE STEEL COMPANY

1801 EIGHTH STREET NW.
ALBUQUERQUE, NM 87102

(505) 247-1441 (800) 456-1441 FAX (505) 842-8192



PRINT RECORD

NO.	USE	DATE
6	APPROVAL	2/23/94
	SHOP	
	* FIELD	
	FINAL	
REVISIONS		
NO.	CHANGE	DATE

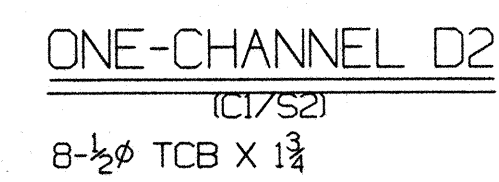
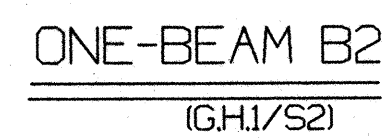
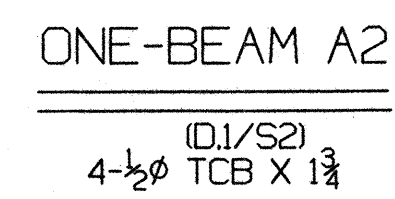
DRAWN BY CDP	DATE 2/25/94
-----------------	-----------------

CHK'D BY	DATE
----------	------

PROJECT MANAGER	
-----------------	--

GLEN ORTIZ

SHEET ONE



SHOP NOTES

1. ALL HOLES TO BE $\frac{1}{16}$ " UN.
2. ALL MATERIAL A36 UN.
3. ALL TUBING ASTM 500 UN.

FIRE STATION #10
8TH ST.
ALBUQUERQUE NM

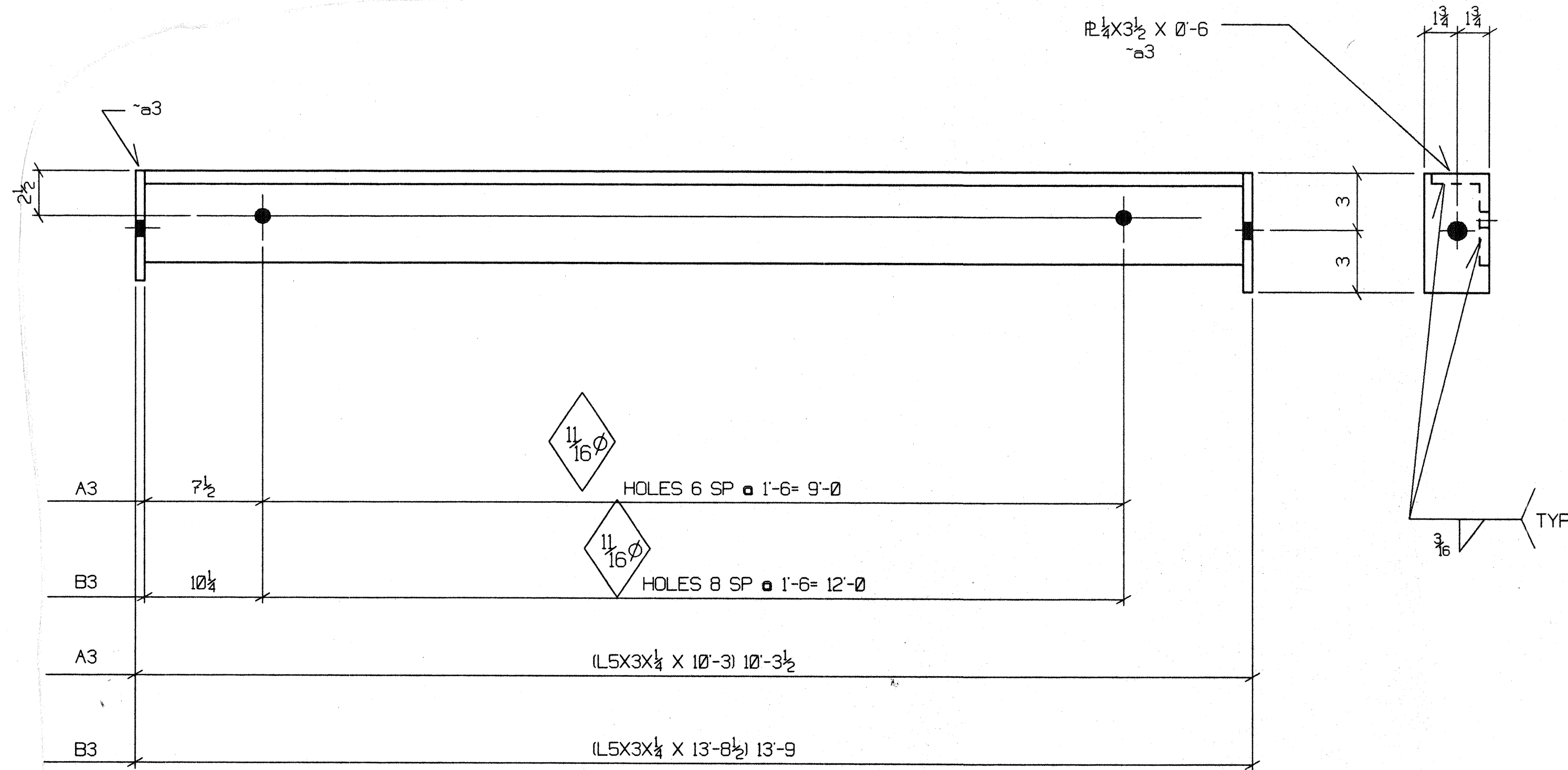
RELIANCE STEEL COMPANY

1801 EIGHTH STREET N.W.
ALBUQUERQUE, NM 87102

(505) 247-1441 (800) 456-1441 FAX (505) 842-8192



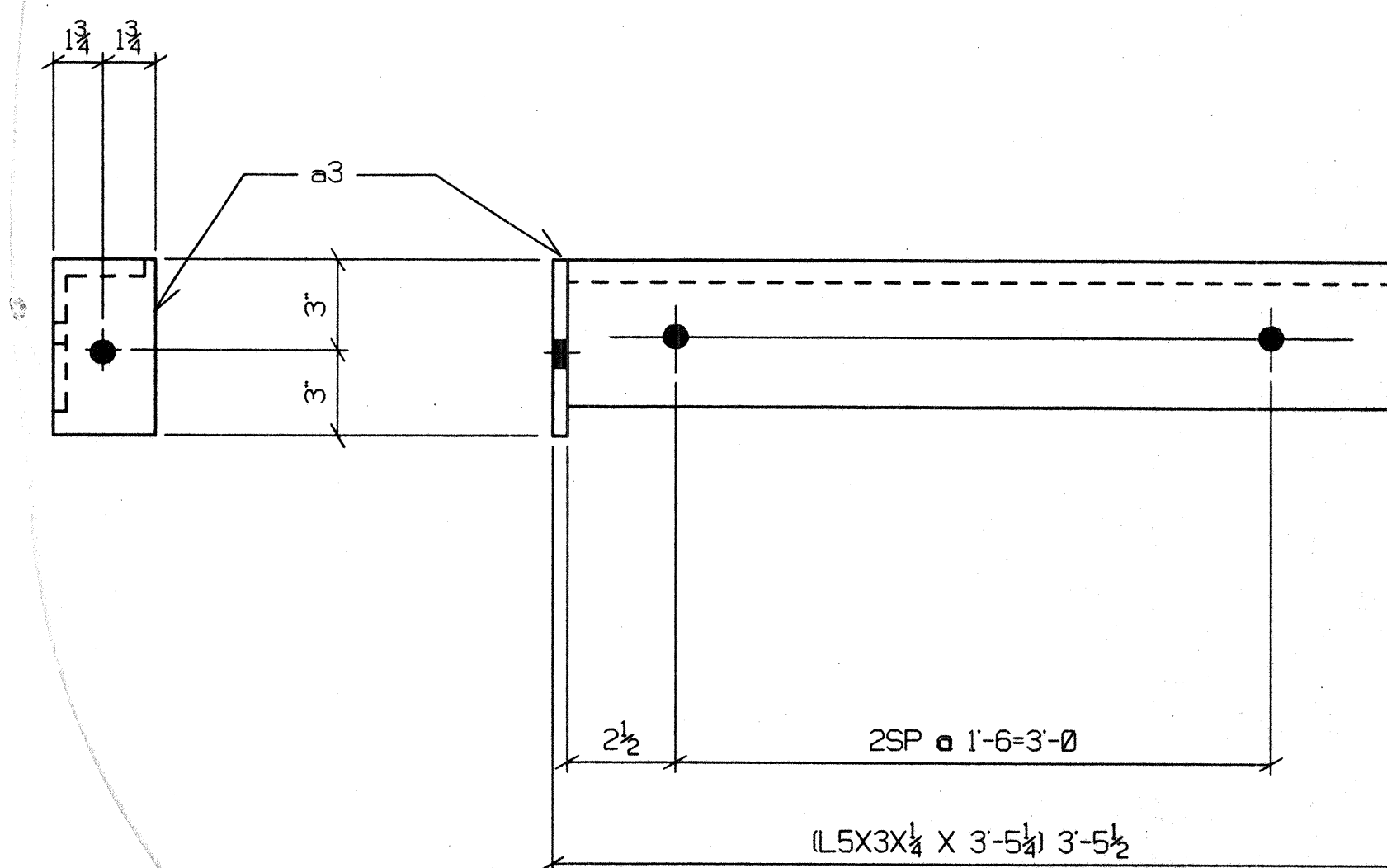
PRINT RECORD		
NO.	USE	DATE
6	APPROVAL	2/23/94
	SHOP	
	FIELD	
	FINAL	
REVISIONS		
HK.	CHANGE	DATE
DRAWN BY CDP		DATE 2/25/94
CHK'D BY		DATE
PROJECT MANAGER GLEN ORTIZ		
PROJECT NUMBER		
SHEET 2		



ONE-ANGLE A3

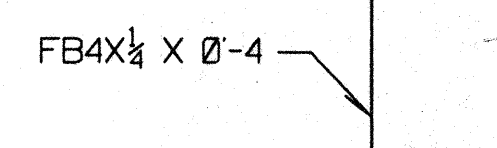
ONE- DO B3
(EF/S2)

20-1/2" CONC. EXP ANCHS X 4 1/2

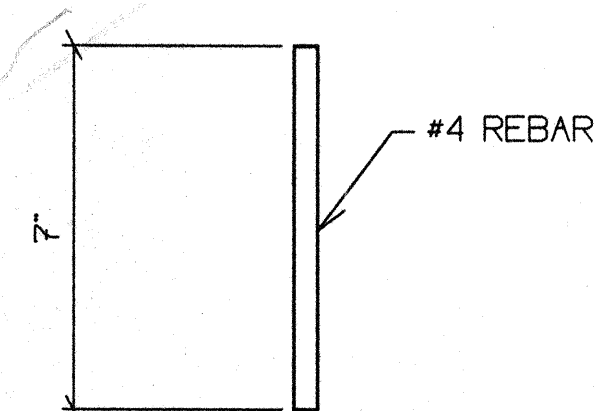


ONE-ANGLE C3

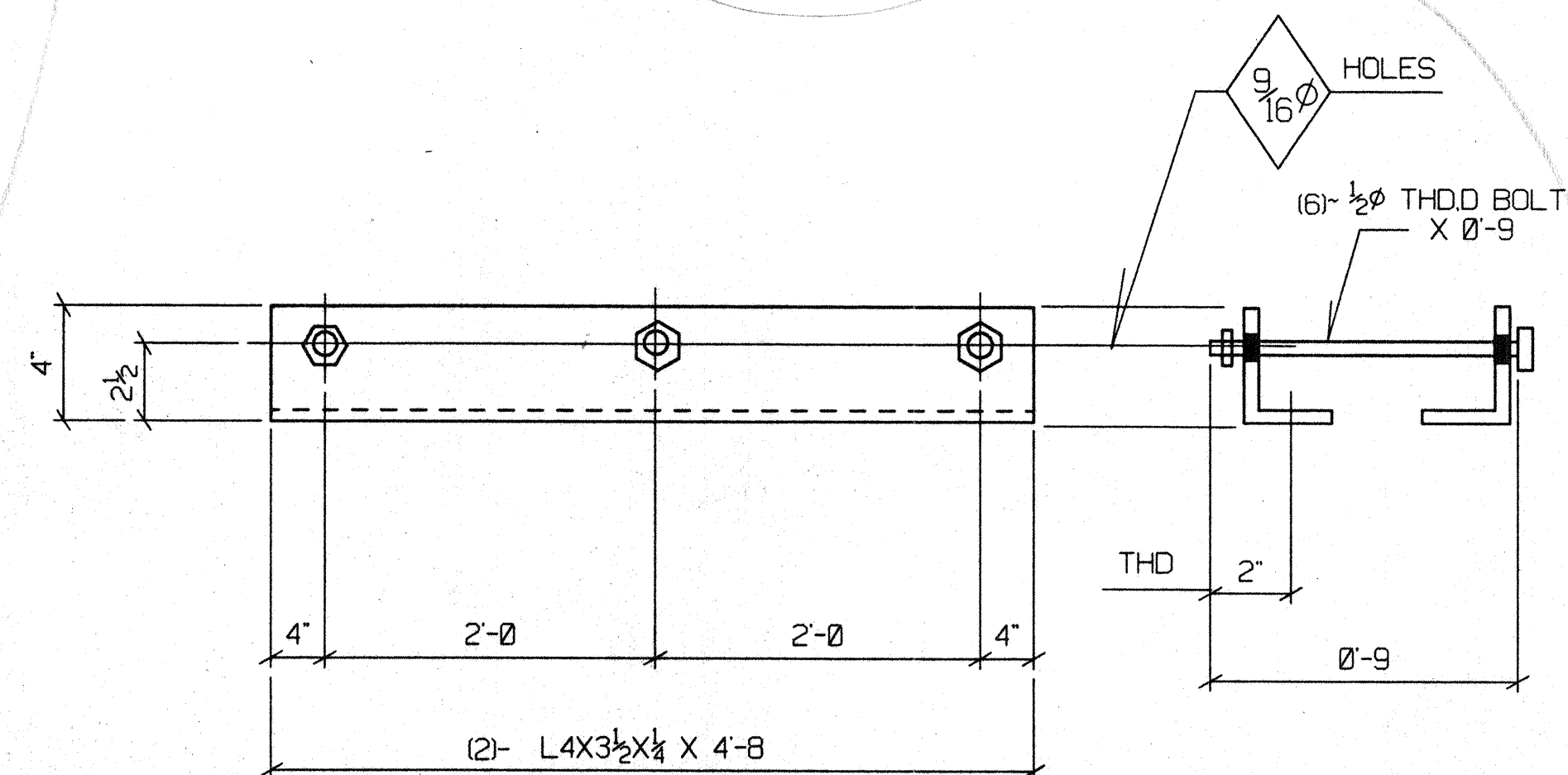
4-1/2" CONC ANCHS X 4 1/2



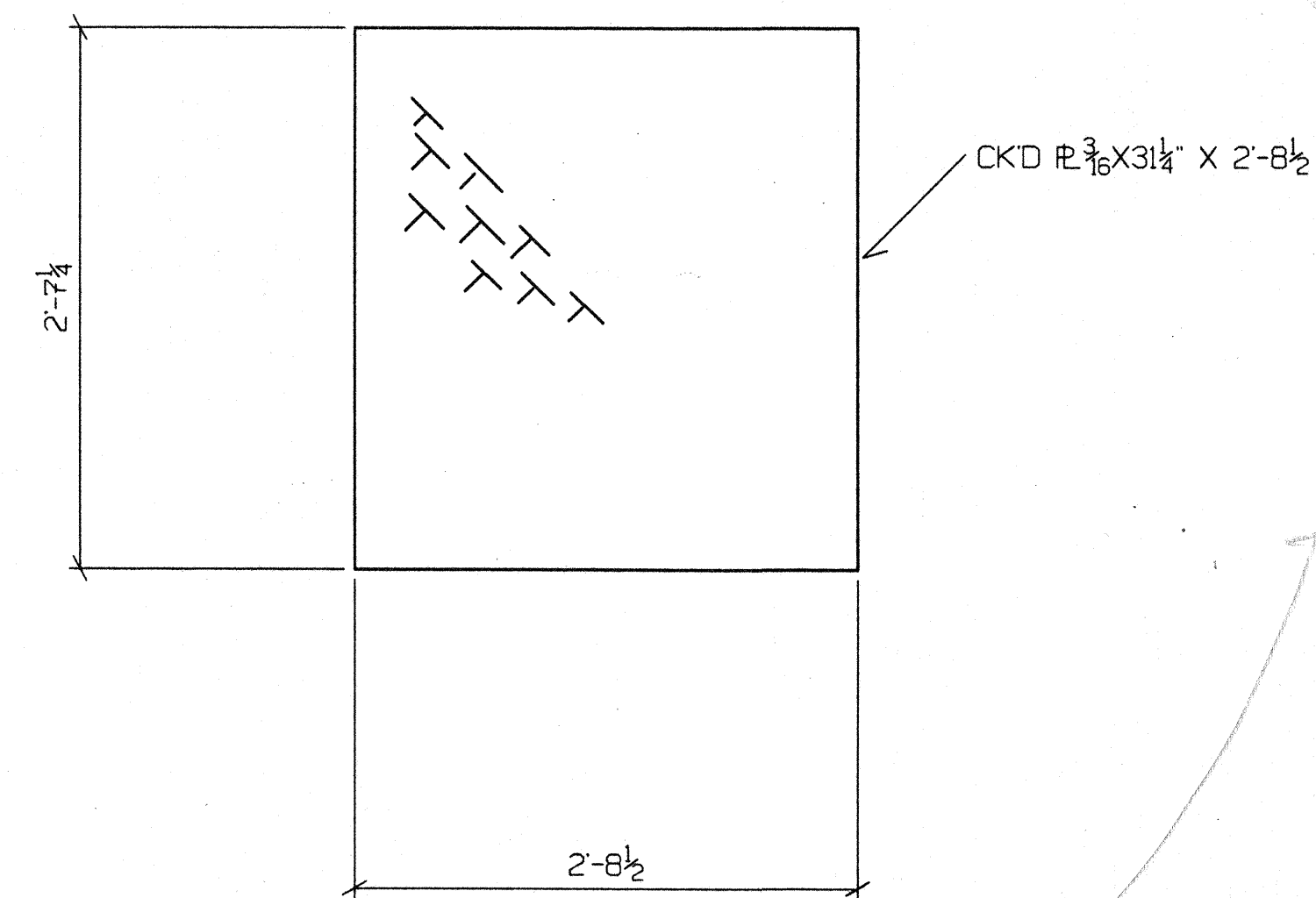
2-WELD PLATES AA3
(AB/S2)



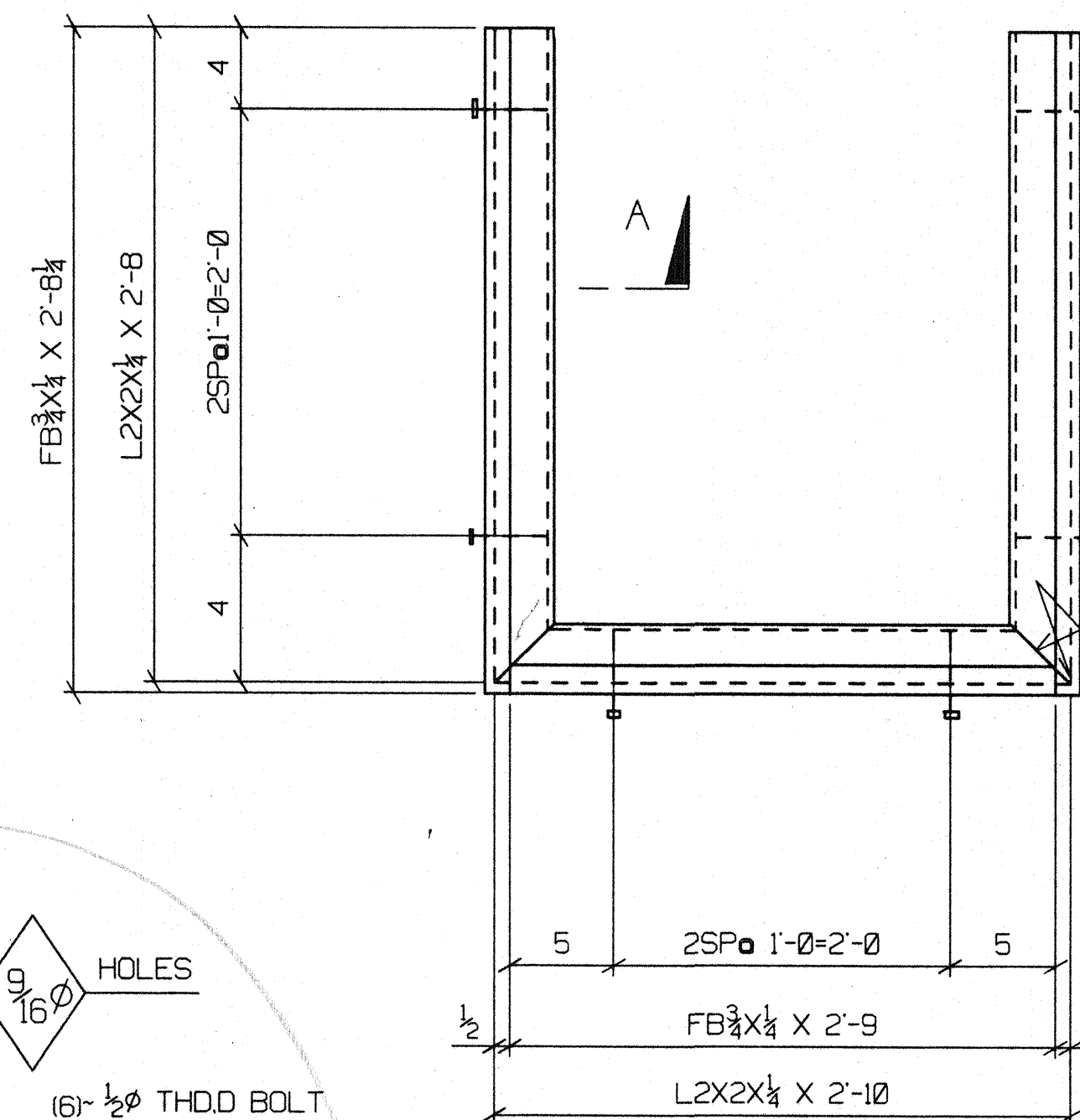
6-RODS G3
(3/S2)



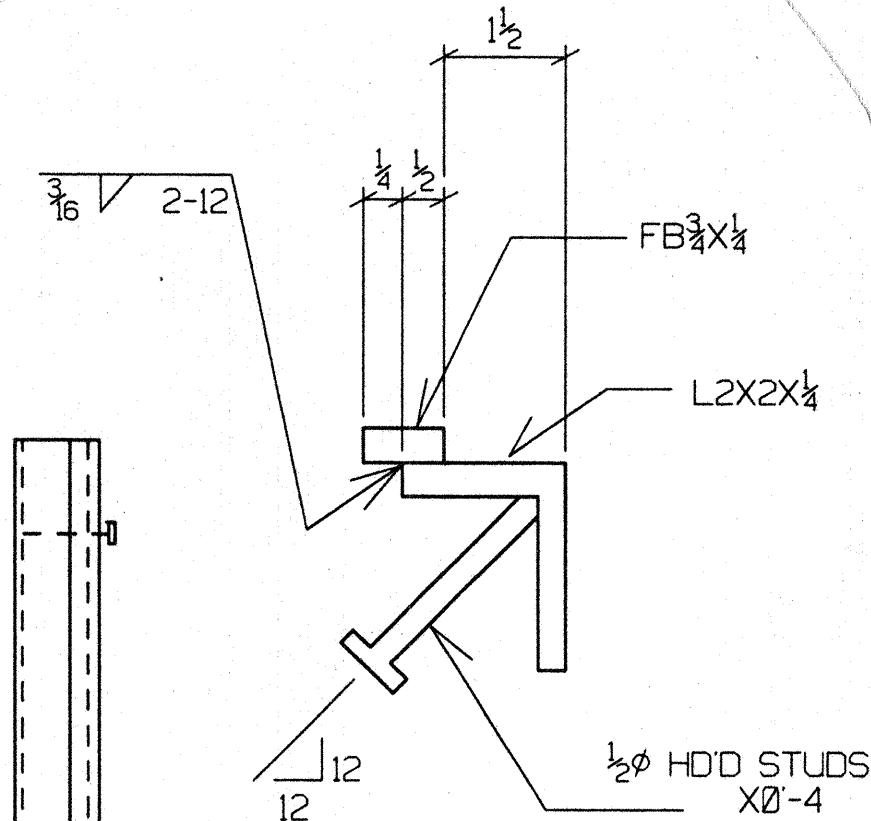
2-LINTELS ANGLES H3
(M/S2)



ONE-CKD D3
(3/S2)



ONE-FRAME F3
(3/S2)



SECTION A

HOLMES & NARVER, INC.
ARCHITECTS - ENGINEERS - PLANNERS

SHOP DRAWING REVIEW

ACTION

A. NO EXCEPTIONS TAKEN
B. NO EXCEPTIONS TAKEN
SUBJECT TO CORRECTIONS NOTED
C. REVISE & RESUBMIT
D. REJECT - RESUBMIT

H & N REVIEW OF SHOP DRAWINGS FOR COMPLIANCE
WITH DESIGN INTENT DOES NOT RELIEVE THE
CONTRACTOR OF FULL RESPONSIBILITY FOR THE
ACCURACY AND ADEQUACY OF CALCULATIONS,
DESIGN DETAILS, DIMENSIONS OR QUANTITIES.

REVIEWER W6 DATE 3-3-99

SHOP NOTES:

1. ALL HOLES TO BE 1/16" UON.

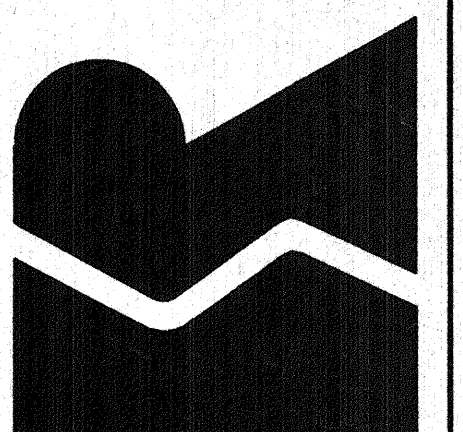
2. ALL MATERIAL A36 UON.

3. ALL TUBING ASTM 500 UON.

FIRE STATION #10
8TH ST.
ALBUQUERQUE NM

RELANCE STEEL COMPANY
1801 EIGHTH STREET NW.
ALBUQUERQUE, NM 87102

(505) 247-1441 (505) 455-1441 FAX (505) 842-8192



PRINT RECORD

NO.	USE	DATE
6	APPROVAL	2/23/94

SHOP

FIELD

FINAL

REVISIONS

CHK CHANGE DATE

DRAWN BY
CDP

DATE
2/25/94

CHKD BY

DATE

PROJECT MANAGER

GLEN ORTIZ

PROJECT NUMBER

SHEET 3

CONSTRUCTION ADDRESS 2841 Rio Grande NW

069701

CITY OF ALBUQUERQUE
CODE ADMINISTRATION DIVISION

Note: Final Ins.
Whether a C

APPLICANT TO PROVIDE ALL INFORMATION BELOW:

TYPE OF APPLICATION: ☐ NEW BUILDING ☐ REPAIR ☐ ADDITION ☐ DEMOLITION ☐ OTHER

LEGAL DESCRIPTION: Subdivision 10 BLOCK NO. 100

LOT NO. 516 SUBDIVISION 10 PARCEL 100 UNIT 100

OWNER: City of Albuquerque Field PHONE: 764-1687

ADDRESS: 2841 Rio Grande NW ZIP: 87102

ARCHITECT/ENGINEER OR DESIGNER: Holmquist Warner PHONE: 884-4100

ADDRESS: 6501 American Parkway ZIP: 87102

CONTRACTOR: City of Albuquerque PHONE: 764-1687

ADDRESS: City of Albuquerque ZIP: 87102

STATE LICENSE NO. 764-1687

STATE TAX NO. 764-1687

CITY TAX NO. 764-1687

CONSTRUCTION DATA:

NUMBER OF STORIES: 1

SQUARE FOOTAGE: 888

VALUATION OF WORK: \$ 1,200,000

NO. OF BUILDINGS: 1

APPROPRIATE UNITS: 1

OWNERSHIP: ☐ PRIVATE ☐ PUBLIC

DESCRIPTION OF WORK: Remodel

BUILDING USE: ☒ PUBLIC (BUILT WITH PUBLIC FUNDS)

☐ COMMERCIAL

☐ TRIPLEX

☐ DUPLEX

☐ APARTMENT COMPLEX GREATER THAN FOUR UNITS

☐ FOUNDATION ONLY

DATE: 1-25-94

Plan Check (Application) No. 9401193

Plan Check (Application) Fee \$ 408.91 Adjusted \$ 408.91

Valuation of Work \$ 1,200,000

Building Permit No. 9401793

Building Permit Fee \$ 475.37

CITY ENGINEER: G-12

Address based on information furnished by Requester

Date: 1/19/94

Provide ☐ 4' sidewalk set to curb ☐ 6' sidewalk set to property

In accordance with Sidewalk Ordinance

Uniform Property Code: 1012-000-508-241-4-03-17

GENERAL NOTES

- Plans and specifications must be kept at building or work site at all times during which the work authorized hereby is in progress.
- 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 any loss of property or damage to property. The walls upon construction of street and alley curb-cutting shall not be greater than 200 foodalbers measured from private property in a solar protection zone.
- The issuance of this building permit does not constitute a guarantee of water and sanitary sewer service. Such availability is determined by the Engineering Division, Public Works Department, Utility Development Division. 505-768-2775
- Placed at least 10 feet away from water meter.
- Grates in walls or fences on private or public property shall not swing over sidewalk, street, alley or separate sidewalk, and fence permits are required.
- For foundation work 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 on submittal.
- NOTES:
 - Provide and appropriately mark parking spaces per City standards (Refuse bins may not be placed in required spaces). Alley must be paved per City standards before final inspection. Area and parking foot-candle lighting must be fixed per City standards. Off-site luminance shall not be greater than 1000 residential zone.
 - Solar Protection - All construction on this site shall be in compliance with the solar regulations of the City Zoning Code. The City approval of this document is not assurance that its contents conform with any private solar rights which may be recorded with the Bernalillo County Clerk, 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 24" minimum net clear opening width of 20", and finished sill Exhaust fans and/or vents to be exhausted directly to the outside.
 - Finishes to comply with UBC Table 428.
 - Pre-fab fireplaces must have listed manufacturers installation instructions at the job site, UBC Sec. 3707 (a).
 - All labeled doors to have labeled frames and closures UBC Sec. 4306 (c).
 - Door glazing to comply with Federal Standard 16 CFR-1201. Fixed panel glazing to comply with Chapter 54, UBC.
 - Suspended Ceiling Framing Systems to comply with Table 23-1. See UBC Standard 47.1812 (c).
 - Where walls require protection from fire, pipe penetrations and electrical outlet box installations shall comply with UBC Sec. 4304 (e).
 - Where walls require protection from fire, pipe penetrations and electrical outlet box installations shall comply with UBC Sec. 4304 (e).
 - Pool placement shall conform to Section 680-9 NEC and Section 351-C-1 NESC.
 - Do not locate building under powerline.
 - Sanitary facilities must be provided on each construction job.
- ENVIRONMENTAL HEALTH
 - All remodels for all food service establishments, swimming pools, and other projects related to Environmental Health must be submitted to Environmental Health for Review. Contact Environmental Health, Phone (505) 764-1693 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.

Water Waste Ordinance

Landscape 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, R.O. 1974).

5. FIRE MARSHAL

505-764-1687

- All apartment, commercial and public buildings are required to have a final inspection by the Fire Marshal's Office before a certificate of occupancy is issued. The building(s) or space(s) shall be complete and ready to occupy.
- Conditions, surroundings and arrangements to be in accordance with the Fire Prevention code regulations adopted by City ordinance.
- All items listed below shall be installed in accordance with applicable fire codes prior to a building (or portion of a building) being occupied. In addition, an approved adequate water supply shall be provided before any combustible materials are delivered to any building (or portion of a building) is occupied.

OCCUPANCY: 505-764-1687 STORE OR SPACE # 505-764-1687

BUILDING PLANS FOR: ☐ NEW ☐ REMODEL EXISTING ☐ ADDITION

CONSTRUCTION TYPE: NEW FIRE HYDRANTS REQUIRED: ATLAS PUMP # G-12

FIRE FLOW REQUIRED: NAME (INSPECTOR)

PLANS DISAPPROVED: DATE 1-26-94

PLANS APPROVED: DATE 1-26-94

(INDICATE CONSTRUCTION ORDINANCE SECTION REFERENCE)

1. ZONING REFUSE

City Zoning 1012-000-508-241-4-03-17 Lot 1012-000-508-241-4-03-17 Zone 1012-000-508-241-4-03-17 Acreage 1012-000-508-241-4-03-17

Municipal Refuse Collection Ordinance 42-1350

Notes:

- Caution on location of structures: City approval is contingent upon correct information being given for a structure at the time of application. The front setback as measured from the lot line, which is not necessarily the curb or the edge of the sidewalk.
- Part Development Fee (Part Dedication and Development Ordinance No. 7-1976, Article XVII, Chapter 7, Sections 3A, and 3B, CR 461611-721300).
- The Albuquerque Refuse Service should be contacted at least (30) days prior to occupancy to start service.
- Each customer shall provide their own container(s).
- This building(s) is required to have a final inspection by the Refuse Division. The refuse container required shall be in place prior to the Certificate of Occupancy being issued.
- Inspection required before pouring concrete slab or apron by the Albuquerque Refuse Department.

PLANS DISAPPROVED: DATE 1-26-94

PLANS APPROVED: DATE 1-26-94

PLANS CORRECTIONS REQUIRED: 1-26-94

(INDICATE CONSTRUCTION ORDINANCE SECTION REFERENCE)

3. TRANSPORTATION DEVELOPMENT

505-764-1687

Notes:

- Overwidth curb cut ☐ Underwidth curb cut ☐ Too near corner
- Insufficient standing curb ☐ No curb cuts shown
- Insufficient Set Back ☐ Too near property line

PLANS DISAPPROVED: DATE 1-26-94

PLANS APPROVED: DATE 1-26-94

PLANS CORRECTIONS REQUIRED: 1-26-94

(INDICATE CONSTRUCTION ORDINANCE SECTION REFERENCE)

6. UNIFORM BUILDING CODE

- Premises shall not be occupied until a Certificate of Occupancy has been issued, in accordance with Sec. 309, Albuquerque Uniform Building Code.
- All windows and doors required to meet forced entry requirements shall bear identification indicating they conform to Ch. 41 of the New Mexico Uniform Building Code.

Description of Work: Interior Remodel

Size of Bldg. (Total) Sq. Ft.: 1000

Type of Construction: 1012-000-508-241-4-03-17

Occupancy Group: 1012-000-508-241-4-03-17

Year of Applicable UBC: 1012-000-508-241-4-03-17

PLANS DISAPPROVED: DATE 1-26-94

PLANS APPROVED: DATE 1-26-94

PLANS CORRECTIONS REQUIRED: 1-26-94

(INDICATE CONSTRUCTION ORDINANCE SECTION REFERENCE)

2. HYDROLOGY

- Advise Drainage Inspector when grading is executed.
- Any deletions or modifications to approved drainage plans must receive prior approval from City Hydrology prior to final inspection.

PLANS DISAPPROVED: DATE 1-26-94

PLANS APPROVED: DATE 1-26-94

PLANS CORRECTIONS REQUIRED: 1-26-94

(INDICATE CONSTRUCTION ORDINANCE SECTION REFERENCE)

BUILDING PLANS SELECTED FOR THE FOLLOWING REASONS:

() Drainage Report/Plan required for original construction and modification and/or additions to existing structures of 500 square feet or more. See Section 12 B of the City's Drainage Ordinance.

() Recommend a pre-design meeting with this office prior to putting pen to paper, please contact this office for an appointment.

() Follow procedures for drainage submittals outlined in Page 101, Sec. 22, volume 2 of the City's Development Process Manual.

() Attach copies of the approved Drainage Plan/Report to the Building Plans

() Attach signed copies of the "Private Storm Drain Facilities within City Right-of-Way" document to the Building Plans.

() Pending approval of Drainage Plan/Report submitted.

FLOOD HAZARD ORDINANCE CERTIFICATION

This site is in flood hazard zone 1012-000-508-241-4-03-17 (COMMENT: 1012-000-508-241-4-03-17)

The improvements must be in compliance with city ordinance 99-1981.

The flood plain elevation is 1012-000-508-241-4-03-17

The finish floor elevation shall be 1012-000-508-241-4-03-17

Separate certification shall be required by the City Engineer prior to final inspection (call 766-7644).

OTHER: 1012-000-508-241-4-03-17

APPROVED: 1012-000-508-241-4-03-17

NOTE: Separate certification form may be obtained from the City Engineer's office upon request.

4. ENVIRONMENTAL HEALTH

- Control dust and debris during construction.
- Top soil disturbance permit: Required ☐ Not Required ☐
- Noise ordinance is applicable: 1012-000-508-241-4-03-17

PLANS DISAPPROVED: DATE 1-26-94

PLANS APPROVED: DATE 1-26-94

PLANS CORRECTIONS REQUIRED: 1-26-94

(INDICATE CONSTRUCTION ORDINANCE SECTION REFERENCE)

7. UPC, UMC, NEC.

- Every business or water heater room shall have an opening or door and passageway largest furnace in such room. The opening shall be large enough to permit removal of the furnace without disturbing the piping or conduct and apparatus valves or junction boxes.

PLANS DISAPPROVED: DATE 1-26-94

PLANS APPROVED: DATE 1-26-94

PLANS CORRECTIONS REQUIRED: 1-26-94

(INDICATE CONSTRUCTION ORDINANCE SECTION REFERENCE)