MULTI-PURPOSE ROOM ADDITION

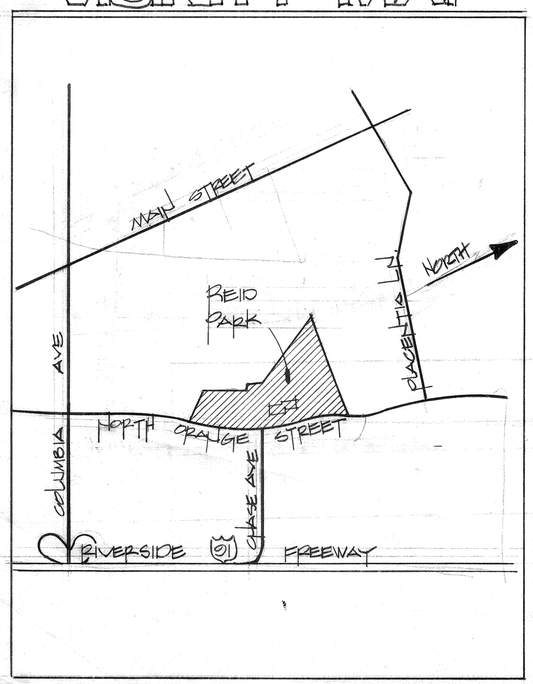
A HUD PROJECT

REID PARK

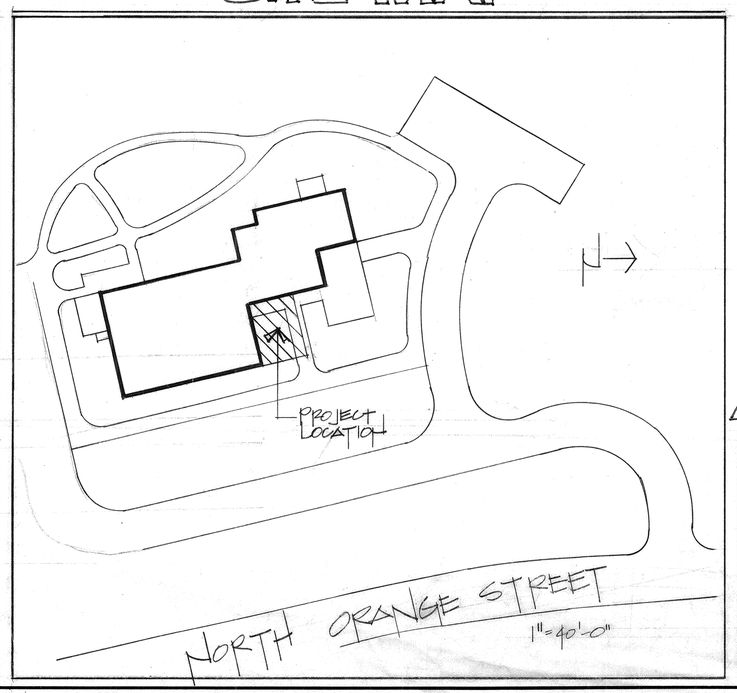
701 NORTH ORANGE STREET

THE CITY OF RIVERSIDE

VICINITY MAP



SITE MAP



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A-6	ROOF/ELECTRICAL PLAN
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APPROVALS

Dee W. Bachman 4-19-85
DIRECTOR PARKS & RECREATION DEPT

Terry Nielsen 4-19-85
PARK SUPERINTENDENT

Ronald L. Reese 4-17-85
RECREATION SUPERINTENDENT

Robert L. Johnson 4-17-85
PARK PROJECT COORDINATOR

MULTI-PURPOSE ADDITION
REID PARK
A HUD PROJECT
VICINITY MAP/ SITE MAP

city of riverside
park & recreation
department
(714) 787-7223
3900 MAIN ST RIVERSIDE, CALIFORNIA 92522

revisions	by

date	8/29/84
design	
drawn	S.T.
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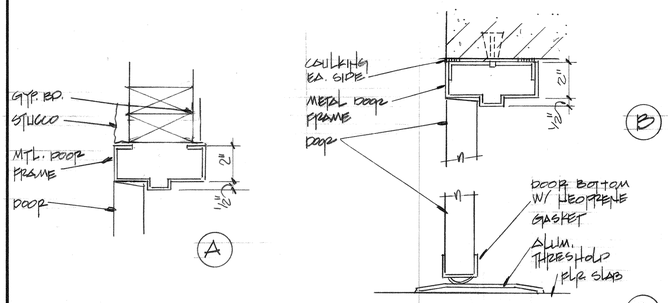
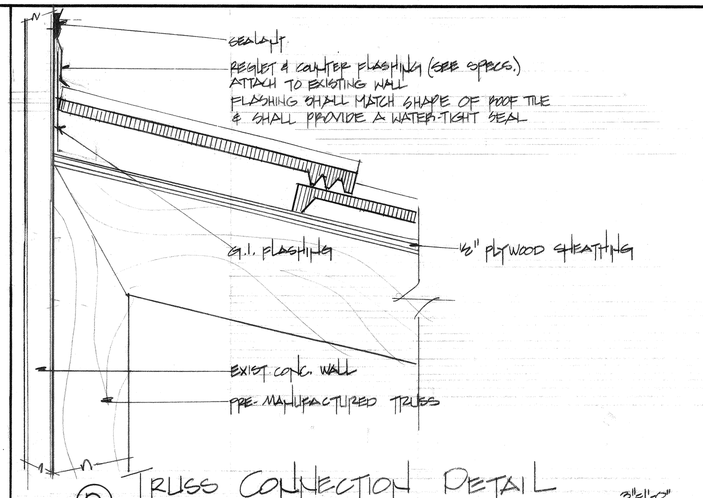
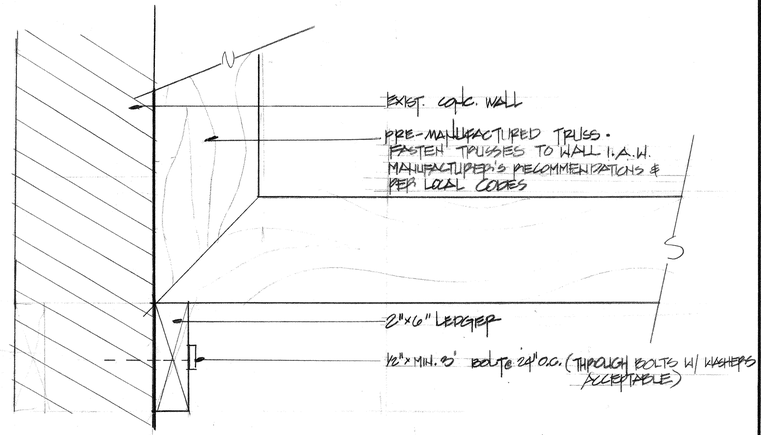


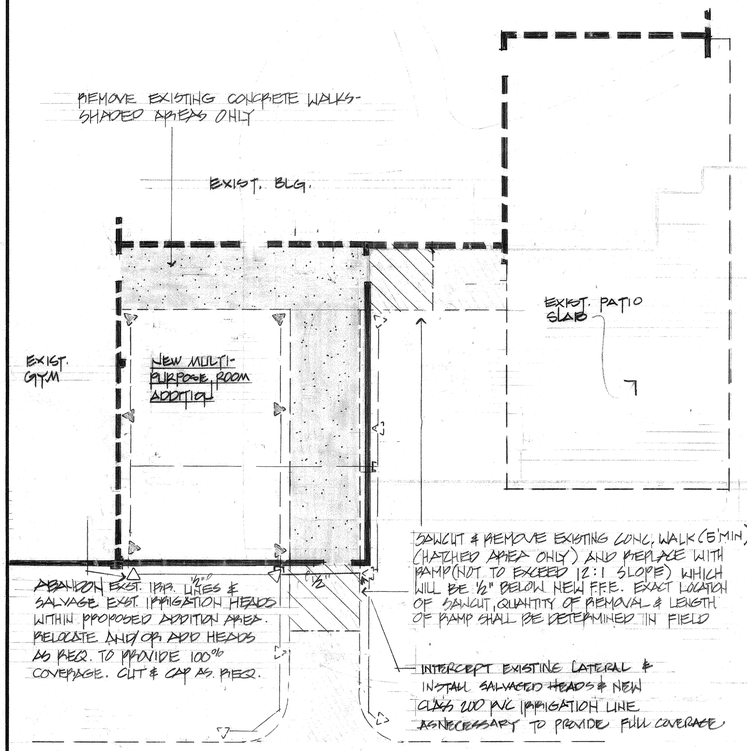
DOOR DETAILS 3"=1'-0"



D TRUSS CONNECTION DETAIL 3"=1'-0"



E TRUSS LEDGER DETAIL 3"=1'-0"



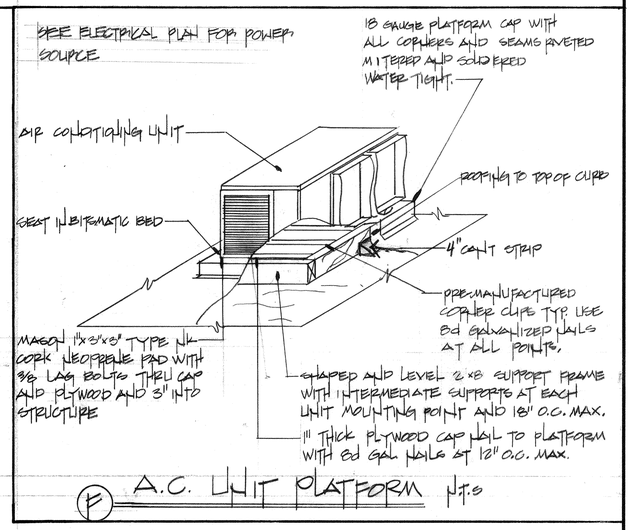
SITE PLAN SCALE 1/8"=1'-0"

SITEWORK NOTES

1. CONTRACTOR SHALL PROTECT IN PLACE ALL EXISTING SITE FEATURES. ALL DAMAGE OCCURING TO EXISTING SITE FEATURES AS A RESULT OF CONTRACTOR'S OPERATION SHALL BE REPAIRED IN CONFORMANCE TO CITY STANDARDS BY THE CONTRACTOR AT NO ADDITIONAL COST.

EXISTING CONCRETE WALK TO BE REMOVED

4. THE CONTRACTOR SHALL CLEAR THE SITE OF ALL DEBRIS AS A RESULT OF DEMOLITION AND CONSTRUCTION OPERATIONS AND DISPOSE OF IT OFF SITE IN A LEGAL MANNER.
5. MAKE INDICATED ADJUSTMENTS IN IRRIGATION SYSTEM PER CITY STANDARDS. ALL LEFTOVER HEADS WILL BE TURNED IN TO PARK AND RECREATION REPRESENTATIVE.
6. THE CONTRACTOR SHALL RESTORE ALL LAWN AREAS AFFECTED BY CONSTRUCTION PROCESSES TO A GROWING AND HEALTHY STATE.
7. THE CONTRACTOR SHALL CONDUCT WORK IN SUCH A MANNER WHICH WILL KEEP EXISTING FACILITIES ACCESSABLE TO THE PUBLIC.



F A.C. UNIT PLATFORM N.T.S

MULTI-PURPOSE ADDITION
REID PARK
A HUD PROJECT
SITE PLAN

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park & recreation department
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date	8-29-84
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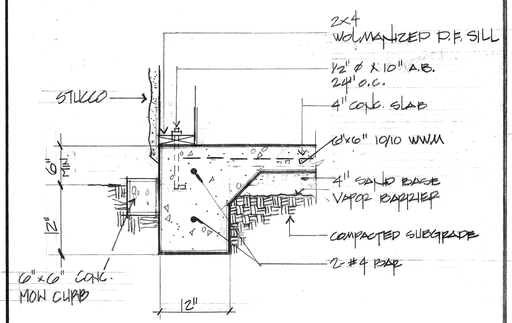
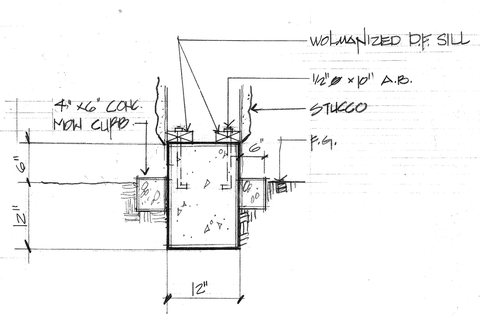
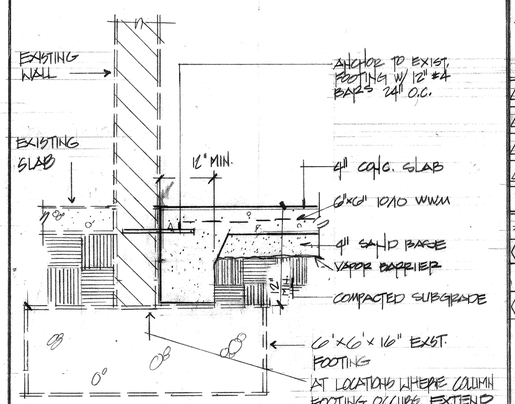


A CONC. FOOTING 1"=1'-0"



B CONC. FOOTING



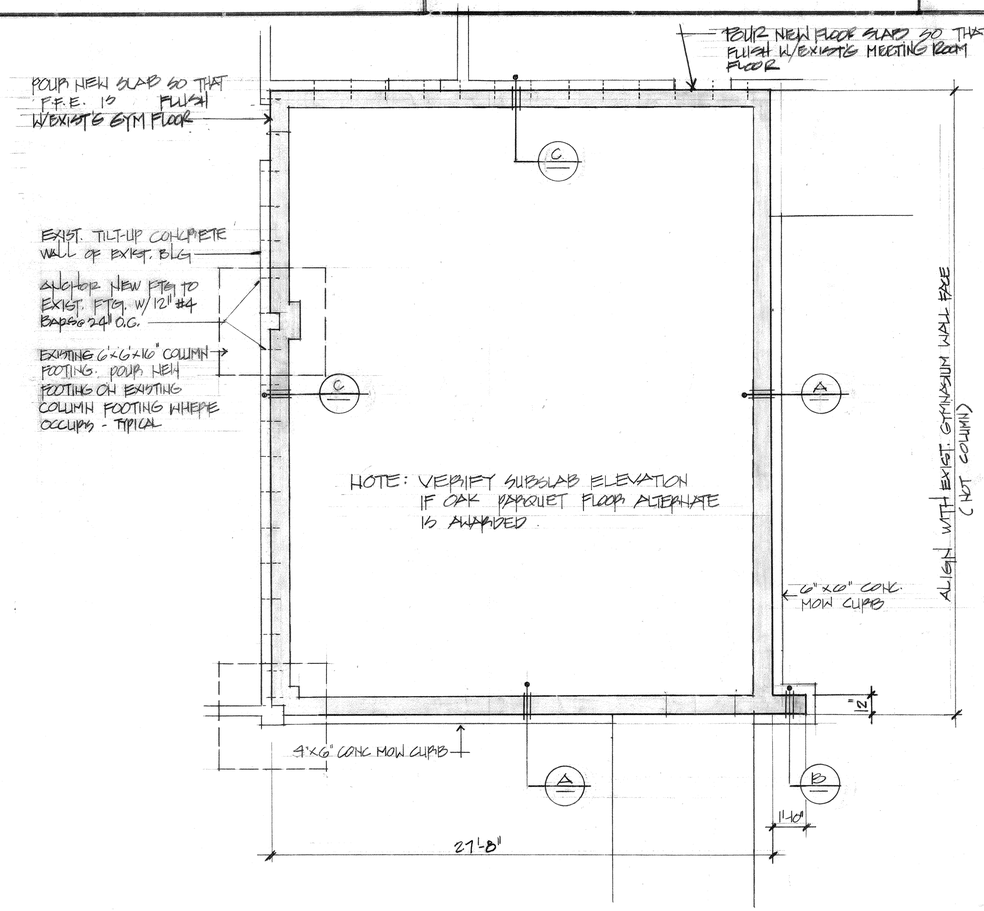
C CONC. FOOTING N.T.S.

DOOR SCHEDULE

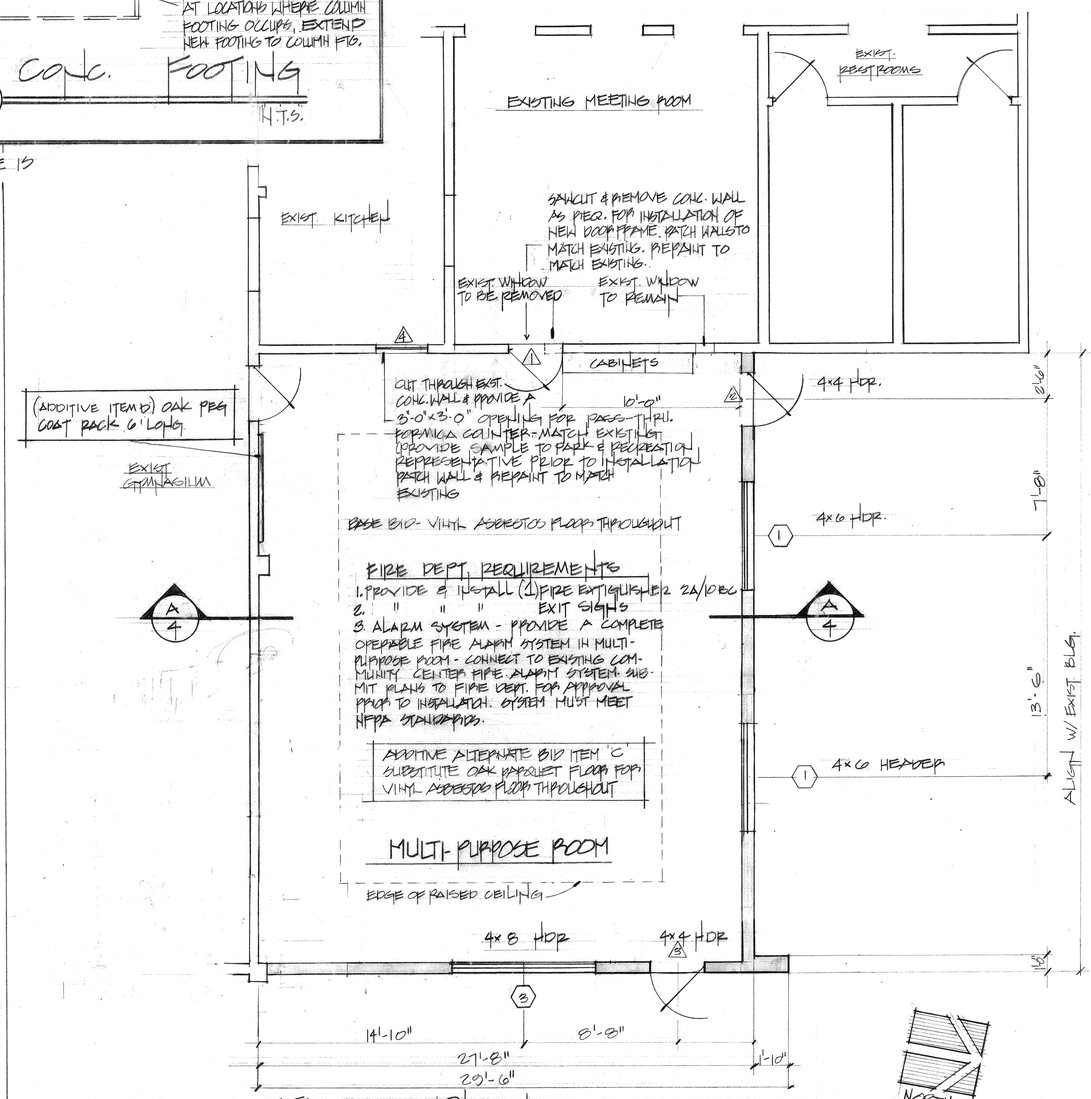
DOOR #	DOOR SIZE	TYPE	THICKNESS	CONSTRUCT.	FACING	FRAME	REMARKS
							H.M.- HOLLOW METAL; W- WOOD; M- METAL
							S.C. SOLID CORE; ALUM- ALUMINUM
1	3'-0" x 6'-8"		1¾"	H.M.	-	H.M.	DOOR KNOB - PROVIDE 6"x12" WINDOW W/ WIRE GLASS
2	3'-0" x 6'-8"		1¾"	H.M.	-	H.M.	PANIC HARDWARE & PADDLE ONLY
3	3'-0" x 6'-8"		1¾"	H.M.	-	H.M.	" " "
4	3'-0" x 3'-0"	ROLL UP	.65	ALUM.	-	H.M.	

WINDOW SCHEDULE

#	SIZE	FRAME	REMARKS	GLASS
1	6'-0" x 2'-8"	CLEAR AL. STOREFRONT 1¾"x4"	FRAME SHALL BE PAINTED	TEMPERED ¼" THK. W/ WIRE
3	8'-0" x 2'-8"	" "	" "	"



FOUNDATION PLAN 1/4"=1'-0"



FLOOR PLAN 1/4"=1'-0"

MULTI-PURPOSE ADDITION
REID PARK
A HUD PROJECT
FLOOR AND FOUNDATION PLAN

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DWG.	A-3
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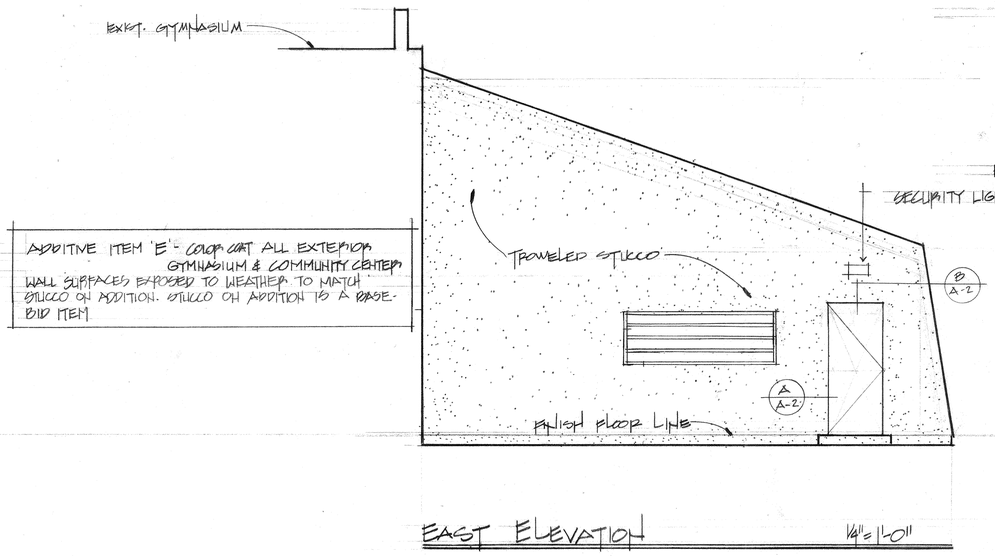
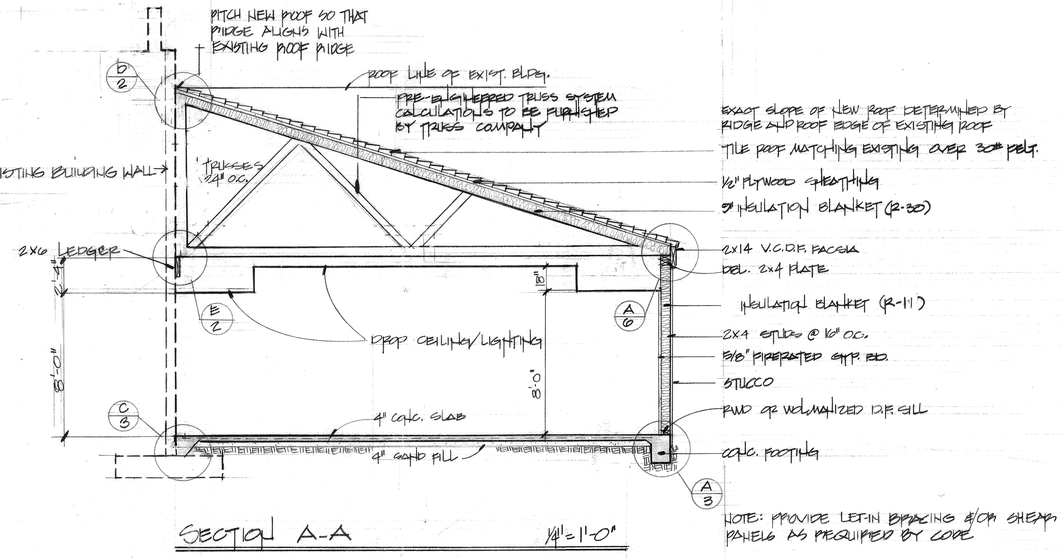
NOTES: AIR CONDITIONING/HEATING

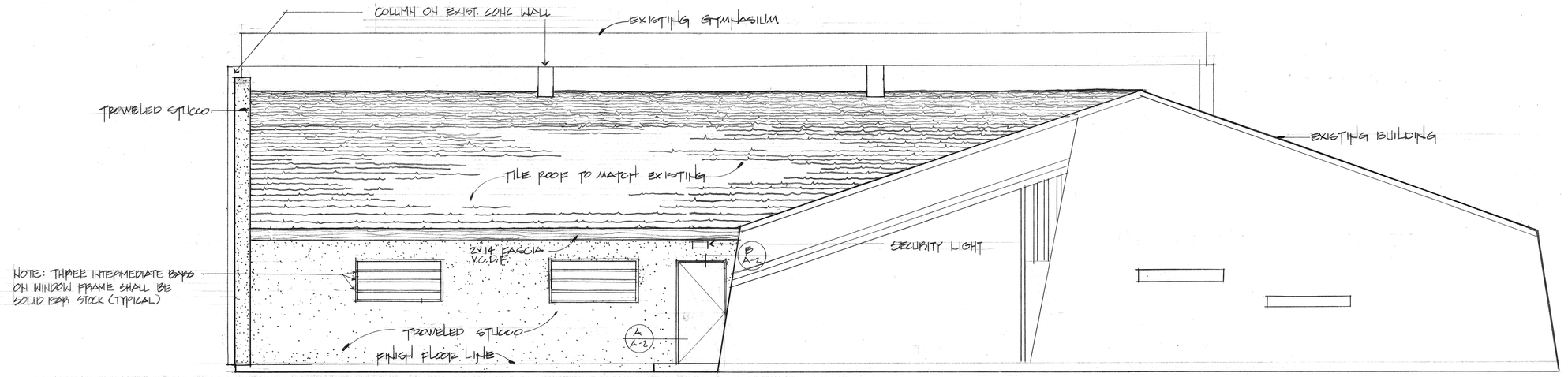
1. AIR CONDITIONING CONTRACTOR SHALL REFER TO THE REFLECTED CEILING PLAN.
2. ALL DUCTWORK IN CONCEALED SPACES SHALL BE INSULATED WITH 1" THICK, 50# DENSITY ULTRA-LITE WIRE & STAPLED IN PLACE.



EAST ELEVATION 1/4"=1'-0"



SECTION A-A 1/4"=1'-0"



NORTH ELEVATION 1/4"=1'-0"

MULTI-PURPOSE ADDITION
REID PARK
A HUD PROJECT
SECTION AND ELEVATIONS

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park & recreation
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3900 MAIN ST RIVERSIDE, CALIFORNIA 92522
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acc't no.	
BWS.	A-4
SHT.	4 of 7

FINISH NOTES

FLOOR: VINYL ASBESTOS

ADDITIVE BID ITEM C: OAK PARQUET FLOORING (CONTRACTOR SHALL SUBMIT SAMPLES FOR APPROVAL PRIOR TO INSTALLATION).

NORTH WALL: PAINT GYP. BOARD AND PINE BASE, CHAIR AND CEILING MOLDING.

ADDITIVE BID ITEM A: CEDAR PANEL WALL TREATMENT

SOUTH WALL: PAINT GYPSUM BOARD AND PINE BASE, CHAIR AND CEILING MOLDING

EAST WALL: PAINT GYPSUM BOARD AND PINE BASE, CHAIR AND CEILING MOLDING

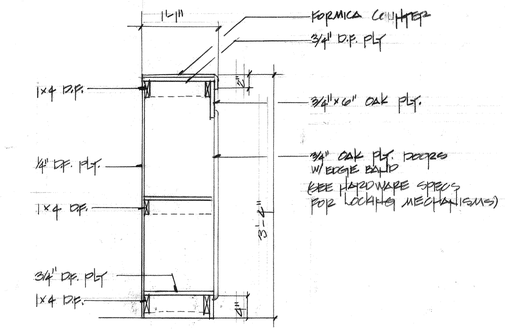
WEST WALL: PAINT GYPSUM BOARD AND PINE BASE, CHAIR AND CEILING MOLDING

ADDITIVE BID ITEM A: CEDAR PANEL WALL TREATMENT

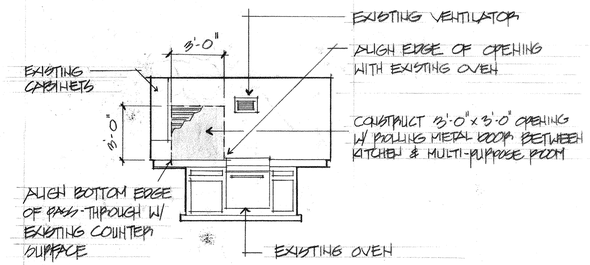
CEILING: DROP CEILING - TWO LEVELS, SEE SHEET 6 FOR CEILING PLAN

GENERAL NOTES:

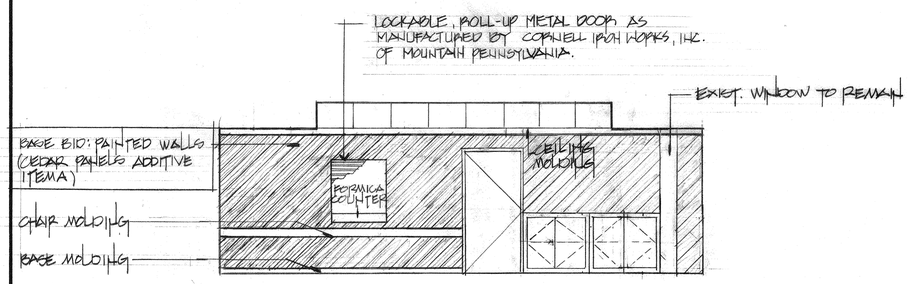
1. ADDITIVE BID ITEM B: ALL BASE, CHAIR AND CEILING MOLDING SHALL BE OAK STAINED WITH AN OIL BASE STAIN
2. THE CONTRACTOR SHALL SUBMIT PAINT COLOR SWATCHES AND STAIN SAMPLE TO THE CITY OF RIVERSIDE PARK AND RECREATION JOB REPRESENTATIVE FOR APPROVAL. SEE SPECIFICATIONS FOR APPROVED MANUFACTURERS.
3. ADDITIVE ITEM A: CEDAR WALL TREATMENT SHALL BE IMPERIAL WALL CEDAR 3/8" x 3 7/16" TONGUE AND GROOVE SET ON FURRING STRIPS. CEDAR SHALL BE SEALED WITH AN APPROVED SEALANT.



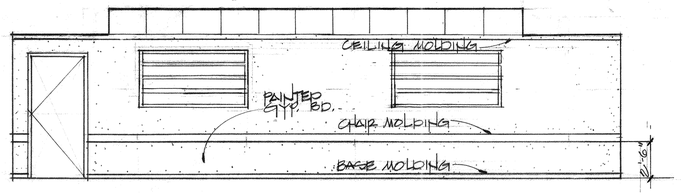
CABINET DETAIL 1"=1'-0"



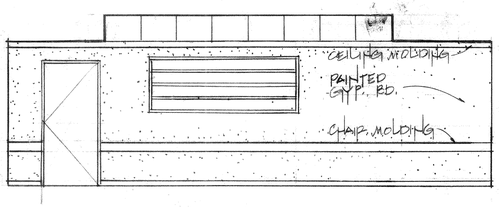
PASS-THROUGH DETAIL 1/4"=1'-0"
(VIEW FROM KITCHEN TO MULTI-PURPOSE ROOM)



NORTH WALL INTERIOR 1/4"=1'-0"

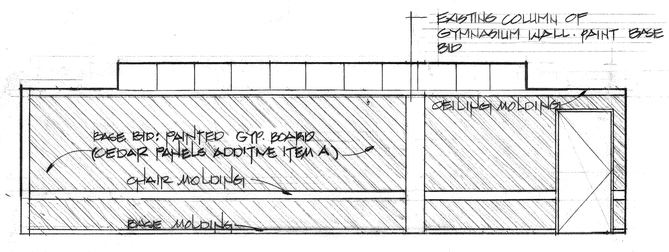


EAST WALL INTERIOR 1/4"=1'-0"



SOUTH WALL INTERIOR 1/4"=1'-0"

* ADDITIVE BID ITEM B: ALL MOLDING SHALL BE OAK HDWD.



WEST WALL INTERIOR 1/4"=1'-0"

MULTI-PURPOSE ADDITION
REID PARK
A HUD PROJECT
INTERIOR ELEVATIONS

city of riverside
park & recreation
department
(714) 787-7223
3900 MAIN ST RIVERSIDE, CALIFORNIA 92522

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date	8-20-84
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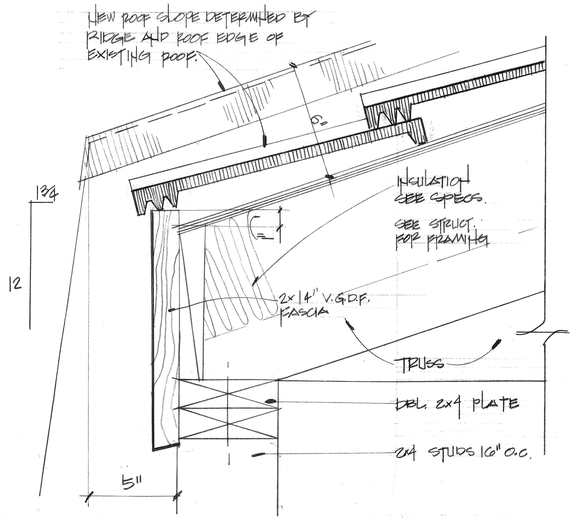
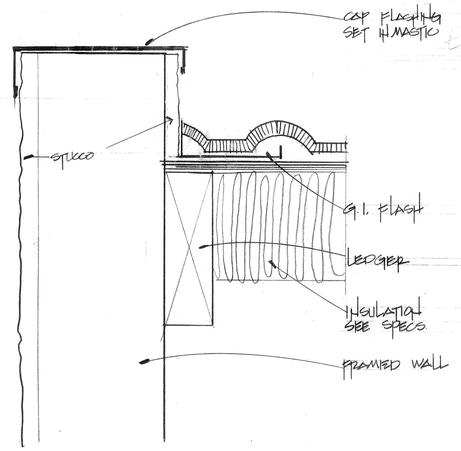
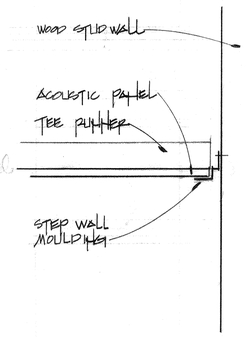
SHT.	5 of 7



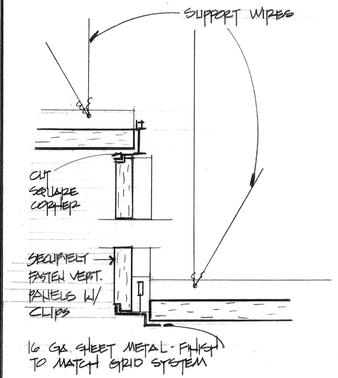
A SCALE 3/4"=1'-0"



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



D SCALE 3"=1'-0"



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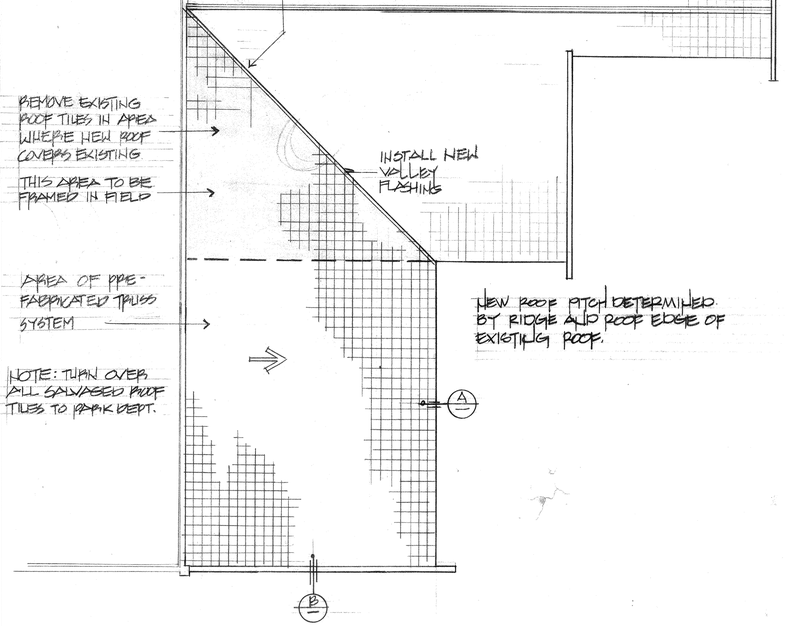
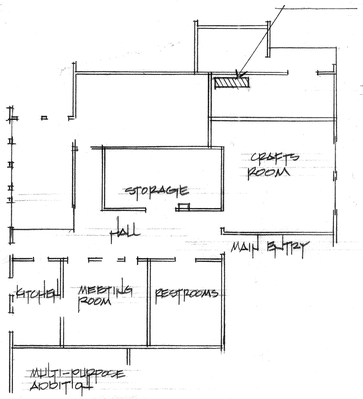
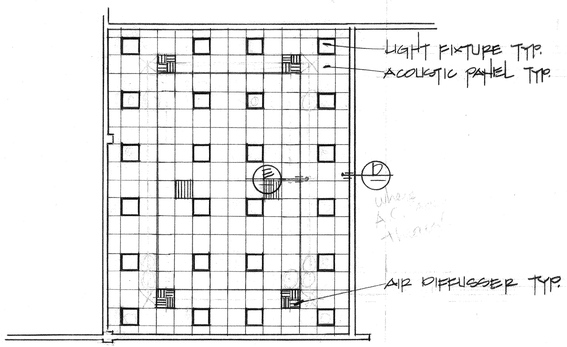


ROOFING PLAN 1/8"=1'-0"





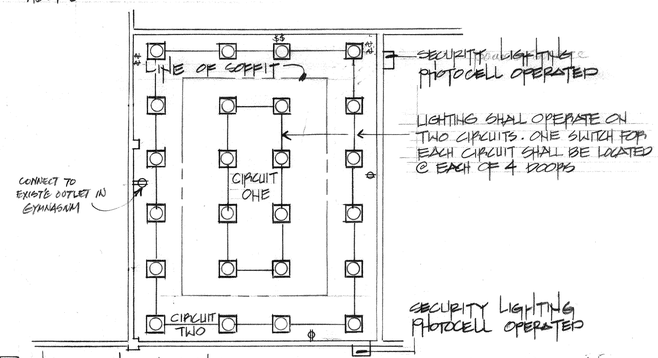
REFLECTIVE CEILING PLAN 1/8"=1'-0"

EXISTING ELECTRICAL PANEL: THE CONTRACTOR SHALL PROVIDE ALL EQUIPMENT, MATERIALS & LABOR AS REQUIRED TO EXTEND POWER CIRCUITS TO NEW MULTI-PURPOSE ROOM AIR CONDITIONING UNIT & LIGHTING AND PROVIDE A COMPLETE AND OPERATIONAL ELEC. SYSTEM IN COMPLIANCE W/ ALL ELECTRICAL CODE REQUIREMENTS AND THESE DRAWINGS

1. CONTRACTOR SHALL DESIGN & CONSTRUCT ALL ELECTRICAL CIRCUITS FOR THE PROJECT. ELECTRICAL PLANS OF EXISTING BUILDING ARE AVAILABLE FOR REVIEW @ PARK DEPT. 3900 MAIN ST. RIVERSIDE CA. FIFTH FLOOR.
2. VERIFY MOUNTING REQUIREMENTS FOR RECESSED LIGHTING FIXTURES PRIOR TO ORDERING FIXTURES. REFER TO CEILING PLAN AND COORDINATE WITH CEILING CONTRACTOR.
3. VERIFY MOUNTING REQUIREMENTS WITH CEILING INSTALLER PRIOR TO ORDERING LIGHT FIXTURES.
4. FIXTURES SHALL BE BOXED IN TO MAINTAIN 1HR RATING OF CEILING.

EL CONDUIT RUNS ARE TO BE CONCEALED WHEREVER POSSIBLE. WHEN SURFACE MOUNTING THROUGH PUBLIC SPACES IS NESSARY, WIREMOLD RACEWAY SHALL BE USED. NO SURFACE MOUNTING IS TO BE PERMITTED W/O THE SPECIFIC APPROVAL OF TYPE & LOCATION AS APPROVED BY THE PARKS DEPARTMENT REPRESENTATIVE.

1/16"=1'-0"



F FLORESCENT 2x2 UNIT DIE FORMED STEEL BODY, PRISMATIC ACRYLIC LENS. PICTURE REGRESSED STEEL DOOR FRAME.
LAMPS 2-F40 "U" WW LOAD-100
MANUFACTURER: GUTH # FS144-84-G-ACK 1, COLUMBIA, DAYBRITE OR EQ.

S SECURITY LIGHT HOLOPHANE #419-208-TP-0108-B83 OR EQUAL
LAMP: 70W HPS LOAD-115

ELECTRICAL PLAN 1/8"=1'-0"

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ROOF, CEILING AND ELECTRICAL

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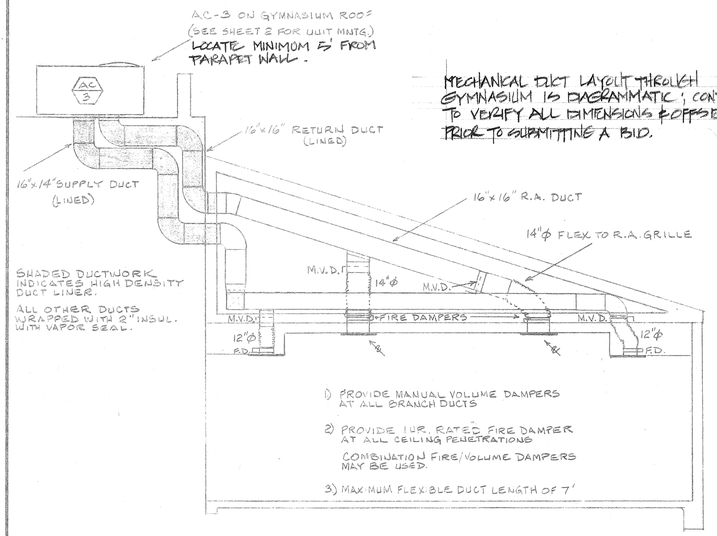
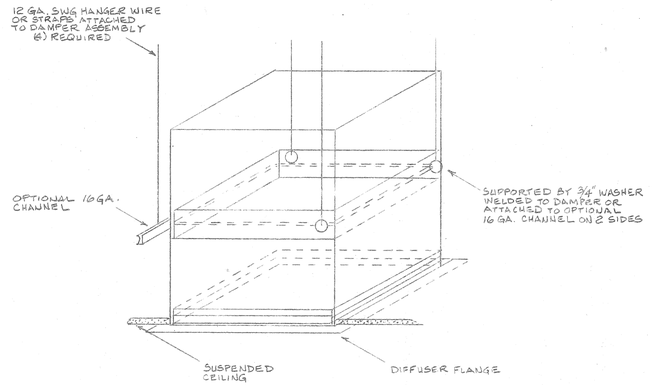


MECHANICAL DUCT LAYOUT THROUGH GYMNASIUM IS DIAGRAMMATIC; CONTRACTOR TO VERIFY ALL DIMENSIONS & OFFSETS NECESSARY PRIOR TO SUBMITTING A BID.

SECTION A-A
1/4" = 1'0"



FIRE DAMPER MOUNTING
NOT TO SCALE

EQUIPMENT

AC-3
Lennox Model CHP10-311 Rooftop Package Heat Pump
208-230/1/60 Hz, Compressor R.L.A. = 17.3, M.C.A. = 25.4
Cooling Capacity at jobsite conditions: 28,300 BTUH (8.05 Seer at ARI)
Jobsite conditions: 105°F ambient with 80°F db/67°F wb Entering Air
Heating Capacity at jobsite conditions: 26,000 BTUH (6.75 HSPF at DOE)
Jobsite conditions: 40°F ambient with 70°F entering air
1070 CFM at .50" External Static Pressure
With "Power Saver" outside air economizer and 1" throwaway filters

THERMOSTAT
Automatic Heating/Cooling change-over thermostat
with adjustable dead-band and locking type tamperproof cover

CEILING DIFFUSERS
Anemostat type RMD modular diffusers or equal, with (4) 6" X 6" cores
Overall diffuser 12" X 12" mounted in 24" X 24" filler panel to
match ceiling construction. Baked enamel finish to match ceiling color.

RETURN GRILLES
Anemostat Type PDL ceiling return grille or equal, with perforated metal
face painted to match ceiling.

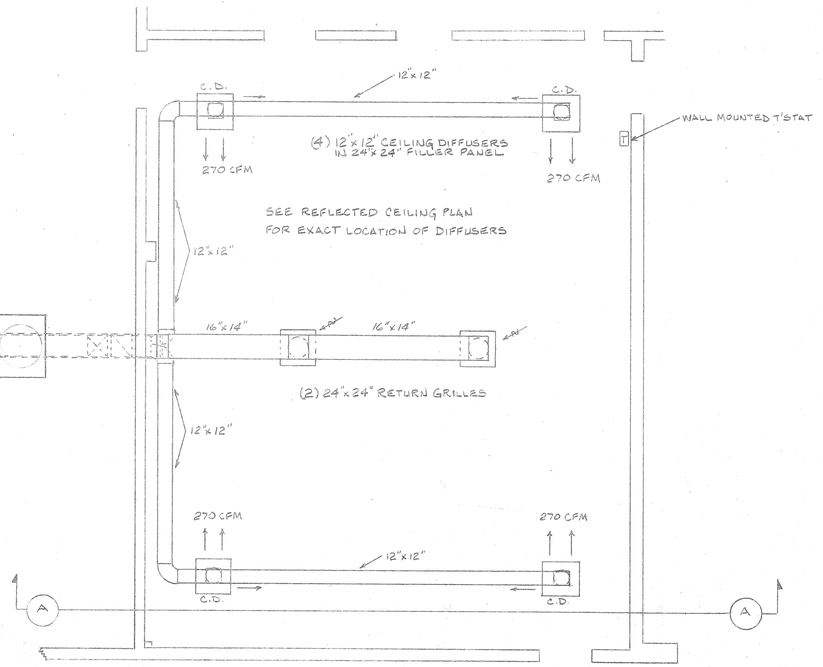
DUCT INSULATION
Duct wrap to be 2" thick, .75#/cu. ft. density with .05 perm vapor barrier
taped and sealed. Certainteed "Standard Duct Insulation" or equal.

Duct liner to be 1" thick, 1.5#/cu. ft. density, securely attached to
duct, per manufacturer's recommendations. Certainteed "Ultralite"
Type 150 or equal.

Flex duct to include 1½" insulation with foil or vinyl jacket.
Interior reinforced wire flex. Certainteed "Certaflex - 25" or equal.

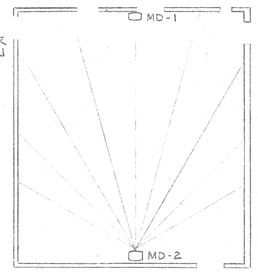
FIRE DAMPERS
Terri Air Balance Model FD-30 or equal, 1 hour rated, with sleeve and
flange for direct attachment to ceiling outlets.

MOTION DETECTORS
Novitas Model 1017 Ultrasonic Motion Detector
Complete with power transformer and control relays.



PLAN VIEW
1/4"=1'0"

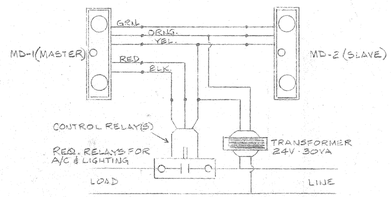
NOTE
PROVIDE BYPASS TIMER FOR MANUAL OPERATION OF ~~LIGHTING~~ & A/C



TYPICAL DETECTION PATTERN (SHOWN FOR (1) UNIT)

INSTALL MOTION DETECTORS 8' ABOVE FLOOR - UNDERSIDE OF SOFFET. WIRE PER MFG. INSTRUCTIONS

MOTION DETECTOR LAYOUT FOR A/C ~~& LIGHTING~~ CONTROL
NOT TO SCALE



MOTION DETECTOR WIRING DIAGRAM
NOT TO SCALE

REVISIONS	BY

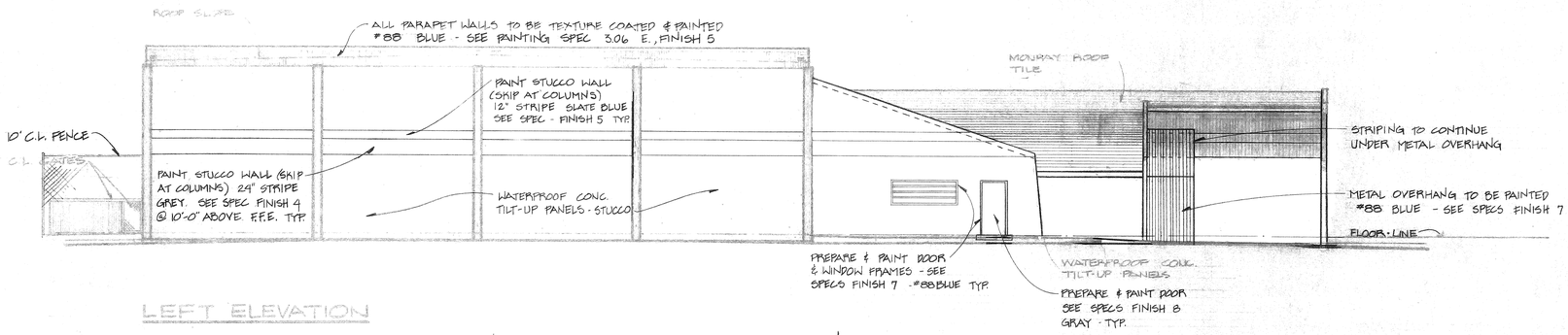
RETROFIT SYSTEMS, INC.
ENERGY CONSERVATION SPECIALISTS
2315 CORONET CT CORONA CA 91724 • 213 967-9212

CITY OF RIVERSIDE
REID PARK MULTI-PURPOSE ADDITION
RIVERSIDE, CA.

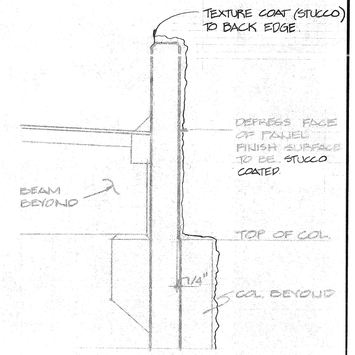
AIR CONDITIONING PLAN

Date 10-30-84
Scale AS NOTED
Drawn MRK
Job
DWG M-1
Of 7 Sheets 7

24 X 36 PRINTED ON NO. 1000H CLEARPRINT ®

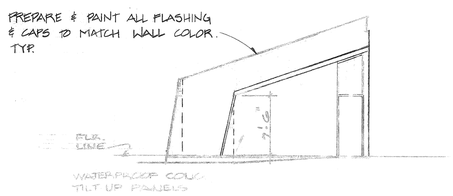


LEFT ELEVATION

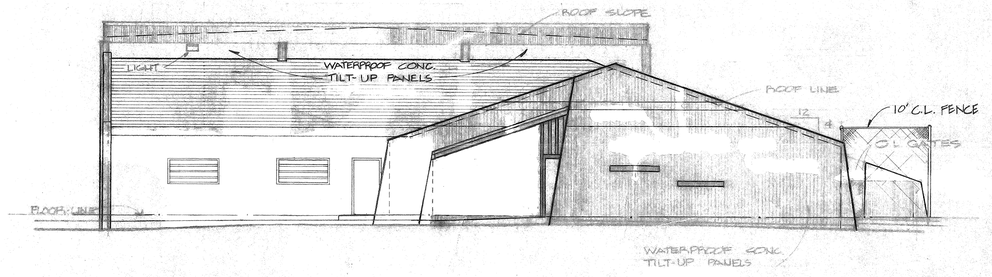


SCALE: 1"=1'-0"

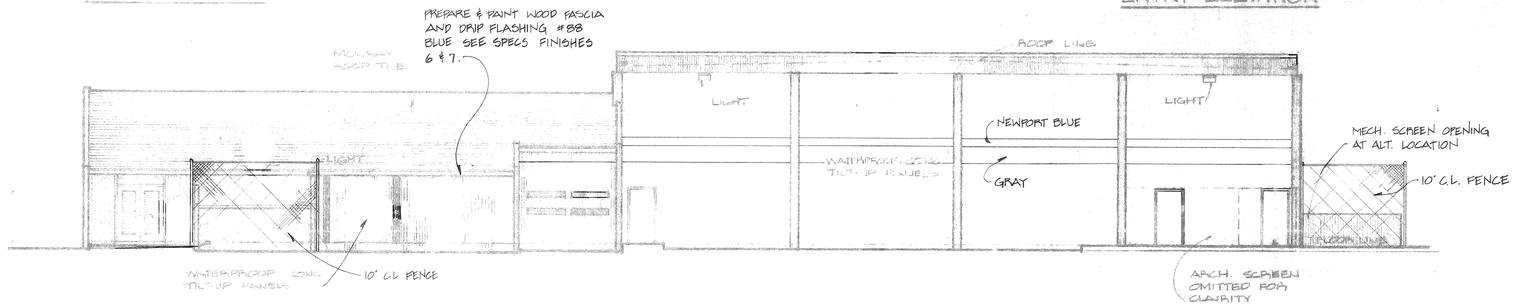
NOTE:
STUCCO (TEXTURE COAT) ALL PUBLICLY VISABLE CONCRETE WALL SURFACES INCLUDING EQUIPMENT ENCLOSURE WALLS, ARCHITECTURAL SCREENS & TOP EDGES OF SAME.



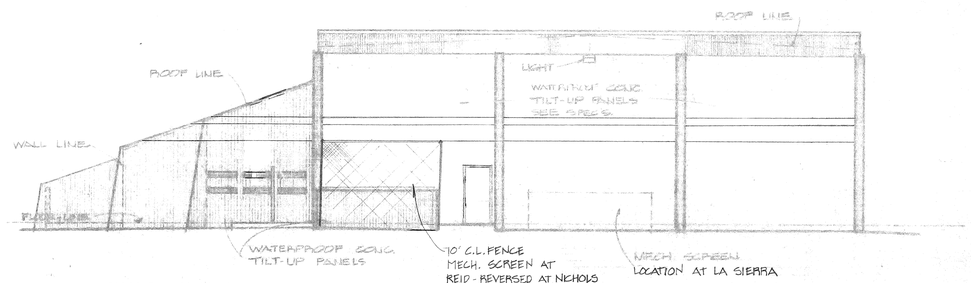
ELEVATION



ENTRY ELEVATION



RIGHT ELEVATION



REAR ELEVATION
SCALE - 1/8" = 1'-0"

REID PARK ROOM ADDITION "AS BUILTS" 10-24-85

MULTI-PURPOSE ADDITION
REID PARK

EXTERIOR ELEVATIONS - PAINTING

city of riverside
park & recreation
department
(714) 787-7223
3900 MAIN ST RIVERSIDE, CALIFORNIA 92522

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