HYDROLOGY

L14/D20
NO DOCUMENTS
ONE PLAN

L14-D20

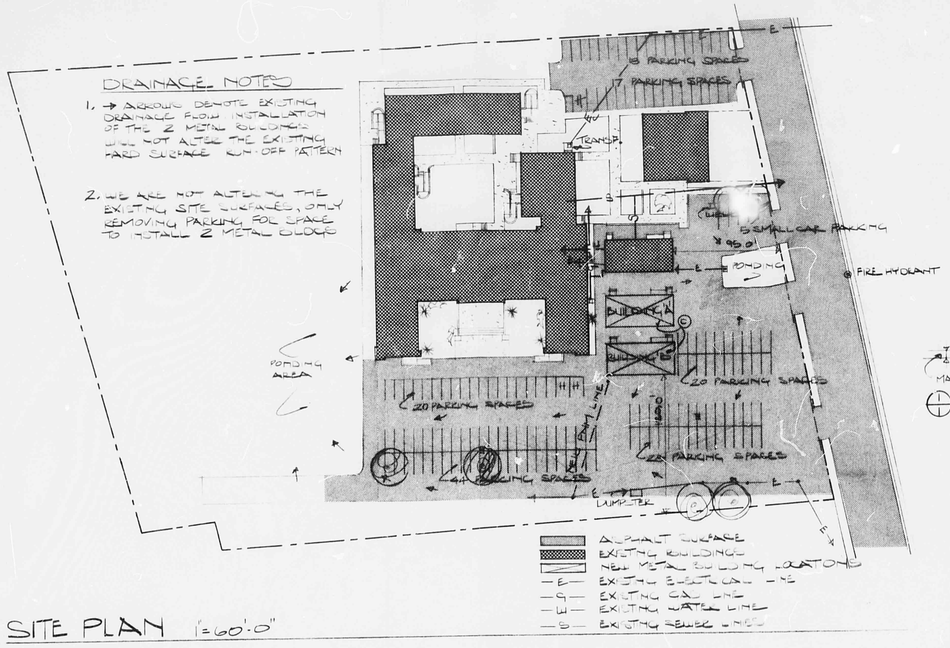
1 PLAN

NO DOCUMENTS

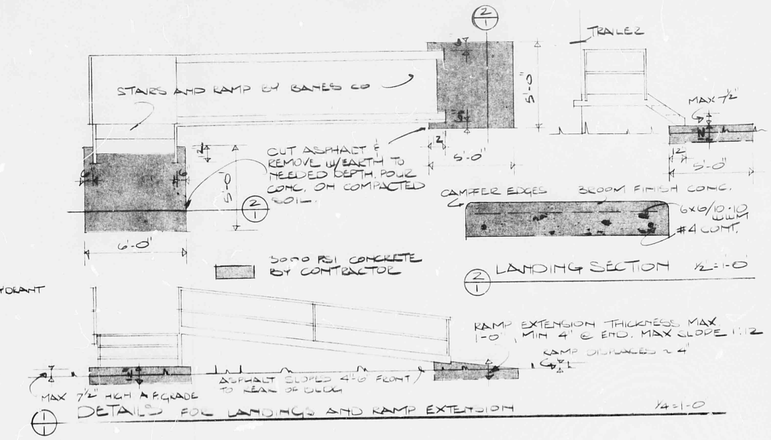
DRAINAGE NOTES

1. → ALSO WE DEMOTE EXISTING DRAINAGE FLOW INSTALLATION OF THE 2 METAL BUILDINGS WILL NOT ALTER THE EXISTING YARD SURFACE RUN-OFF PATTERN

2. WE ARE NOT ALTERING THE EXISTING SITE SURFACES, ONLY REMOVING PARKING FOR SPACE TO INSTALL 2 METAL BLDGS



SITE PLAN 1"=60'-0"



Ⓐ BLDG. INSTALLER WILL MOUNT RAMPS AND STAND BLOCKING BASES TO LEVEL. CONTRACTOR WILL PROVIDE CONCRETE SITES ON RAMP TO REMOVE MUD FOR BLDG BLOCKING. SEE DETAILS ABOVE

Ⓑ CONTRACTOR TO PROVIDE 1"Φ (MAX) GAS LINE ; ER TO BLDG'S HEATER UNIT (BLDG A) ALONG UNDERNEATH OF EDGE OF BLDG AT 10'-0" MAX OC

Ⓒ AREA BELOW BLDGS TO ASPHALT REMOVE PARKING STOPS, SALVAGE TO OWNER

Ⓓ COORDINATE INSTALLATION HOOKUPS WITH BANES COMPANY ESPECIALLY PLACEMENT OF LANDINGS.

Ⓔ CONNECT TO EXISTING WATER LINE BEFORE SHUT-OFF VALVE.

Ⓕ TIE INTO EXISTING 1½"Φ GAS LINE

GENERAL NOTES

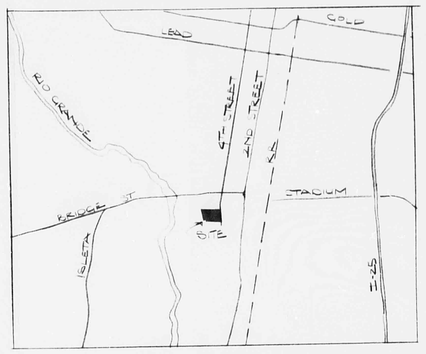
ADDRESS

ALBUQUERQUE SKILL CENTER
1701 FOURTH STREET SW
ALBUQUERQUE, NEW MEXICO

LEGAL DESCRIPTION

A CERTAIN TRACT OF LAND SITUATED IN THE CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO BEING & COMPRISING ALL OR PARTS OF TRACTS 107, 108, 109, 110, 111-A, 111-A-1-A, 111-A-1-B, 111-A-2, 111-A-3, 111-B, 115, 116-A-1, 116-A-2, 116-B-1, 116-B-2, 117-A, 118-A-1, 118-A-2, 119-A-1-A, 119-A-1-B, 12-C-1-B-2, 12-C-1-B-1, 12-C-1-B-1-B, 12-C-1-B-1-C, 12-C-1-B-1-A2, 12-C-1-B-1-A, 12-C-1-A3-B, 12-C-1-A3-A, 12-C-1-A2, AND 12-C-1-A1 AS SHOWN ON MRGCD MAP #41 AND PART OF VACATED TERRACE AVE. SW

SITE LOCATION MAP



SCOPE OF WORK

INSTALLATION OF 2 (TWO) METAL BLDGS AS CLASSROOMS. CONSTRUCTION OF BOTH ELSEWHERE.

GENERAL DATA NEW CONSTRUCTION

OCCUPANCY GROUP	SQ. FOOTAGE
E	1680 EACH

FOR THE 2 METAL BUILDINGS CONST. BY & INSTALLED BY THE BANES CO.

E - EXISTING	27,290
E-1 EXISTING	4560

TOTAL SQ. FOOTAGE

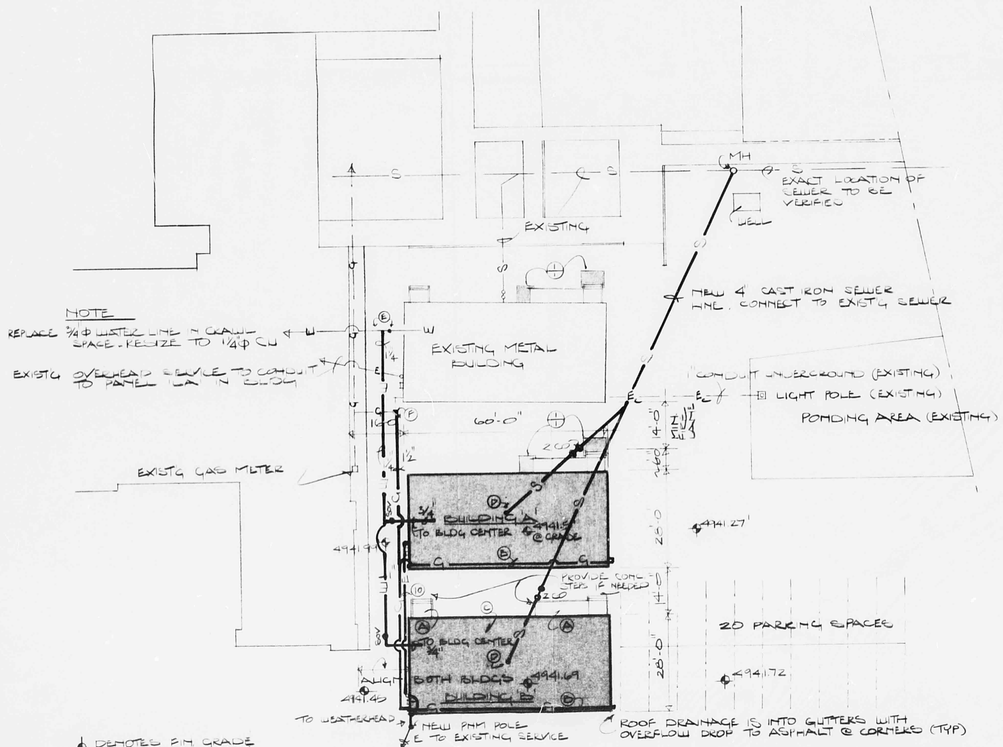
NEW METAL BUILDINGS	3360
EXISTING CONST	32120
TOTAL	35480

TYPE OF CONSTRUCTION - V-N (NEW CONST)
OCCUPANT LOAD - 160 "
ZONING - M-2 (WHOLE SITE)
HEIGHT - 12'-8 "
STORIES - 1 "
LOCATION ON PROPERTY - SEE SITE PLAN
SEISMIC ZONE - 2
ROOF & WIND LOADS SEE DRAWINGS BY BANES COMPANY
SOIL BEARING -
PARKING CALCULATION : WORST CASE ALL OFFICES 35,400 X 75 (WHOLE SITE) / 200 EQUALS 54 SPACES REQUIRED
149 SPACES ARE AVAILABLE WITH 5 HANDICAPPED SPACES REQ'D
COST OF 2 METAL BUILDINGS - $110,000

INDEX OF DRAWINGS

SHEET #	TITLE OF SHEET
1-A	SITE PLAN W/ UTILITIES
1 (MIC)	METAL BLDG : FLOOR & ROOF FRAMING PLANS, ELEVATIONS
2 (MIC)	METAL BLDG : SECTIONS
(SEE BLDG A & B) ATTACHED	DETAILS & ELECTRICAL SPECIFICATIONS FOR SITE WORK ON SHEET # 1 ONLY

(MIC): NOT IN CONTACT WORK BY BANES CO



NOTE
REPLACE ¾"Φ WATER LINE IN GRAVEL SPACE. REDUCE TO 1¼"Φ CU
EXISTG OVERHEAD SERVICE TO CONDUIT TO PANEL 'LA' IN BLDG

DENOTES EM. GRADE OF ASPHALT SURFACE
—E— NEW 200 A SERVICE (EACH)
—W— ¾ WATER LINE
—G— 1½ GAS LINE
—S— 4" SEWER LINE
SOV SHUT OFF VALVE
CO CLEAN OUT

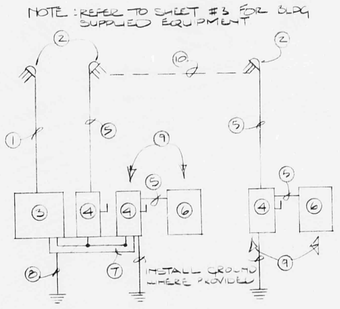
NOTE
CONTRACTOR TO VERIFY UTILITY LOCATIONS ON SITE

ENLARGED SITE PLAN 1"=20'-0"

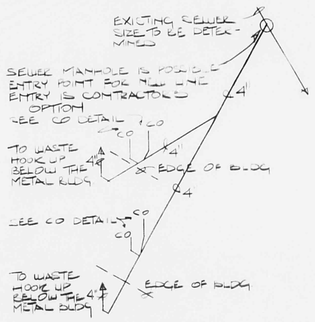
① 350 MCM THW CU IN 3" CON
② SERVICE WEATHERHEAD
③ CT & METER CAN AS REQ'D BY PNM
④ 200 A - 2P + GN KAN-TIE SWITCH W/ 150 AMP FUSES
⑤ 3 # 1/0 THW CU. IN 2" CON.
⑥ BUILDING PANEL
⑦ R.T. GUTTER
⑧ 1 # 2 BARE COPPER IN 1" CON
⑨ SUPPLIED WITH BUILDING
⑩ #4/0 ALUMINUM TRIPLEX BETWEEN BUILDINGS BY CONTRACTOR

ELECTRICAL NOTES

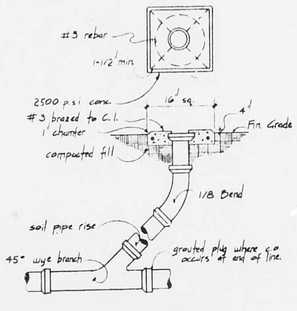
NOTE : REFER TO SHEET #3 FOR BLDG SUPPLIED EQUIPMENT



ELECTRICAL RISER NTS



WASTE RISER



CLEAN-OUT TO GRADE DETAIL

No Scale

Edith Cherry
D. James See
Architects
220A Gold SW Albuquerque, New Mexico 87102 505 842 1278

Architect

REGISTERED PROFESSIONAL ENGINEER
STATE OF NEW MEXICO
No. 1863
DEAN PUWELL

Engineer

Project METAL PORTABLE BUILDINGS FOR OCETA

Title of Sheet SITE AND UTILITY PLAN

Date NOVEMBER 12 1981

Revisions

Sheet 1-A of

L14/D20