C

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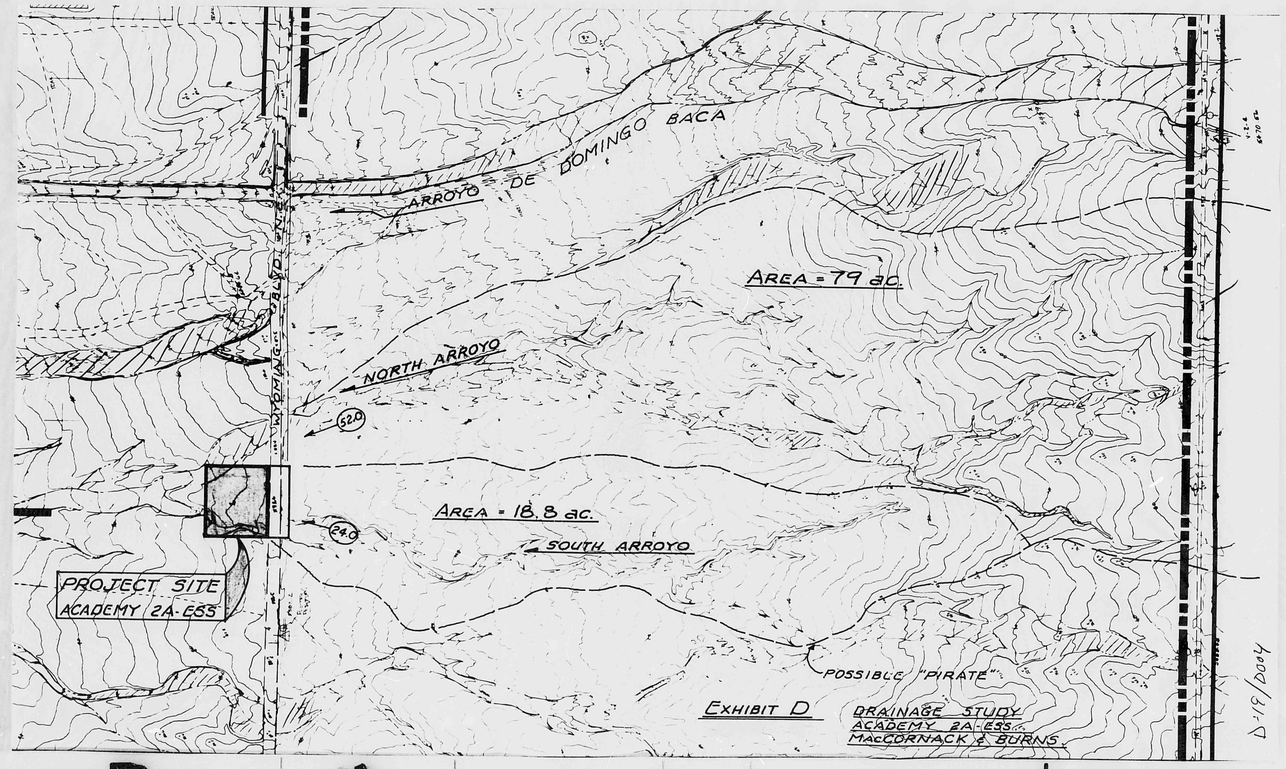

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R# 21 DATE 6-23-93 OP EJP

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Karen Acuna

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My Commission Expires: MAY 8 1995

Norberta Sanchez

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PLANS/PLATS ON FILE

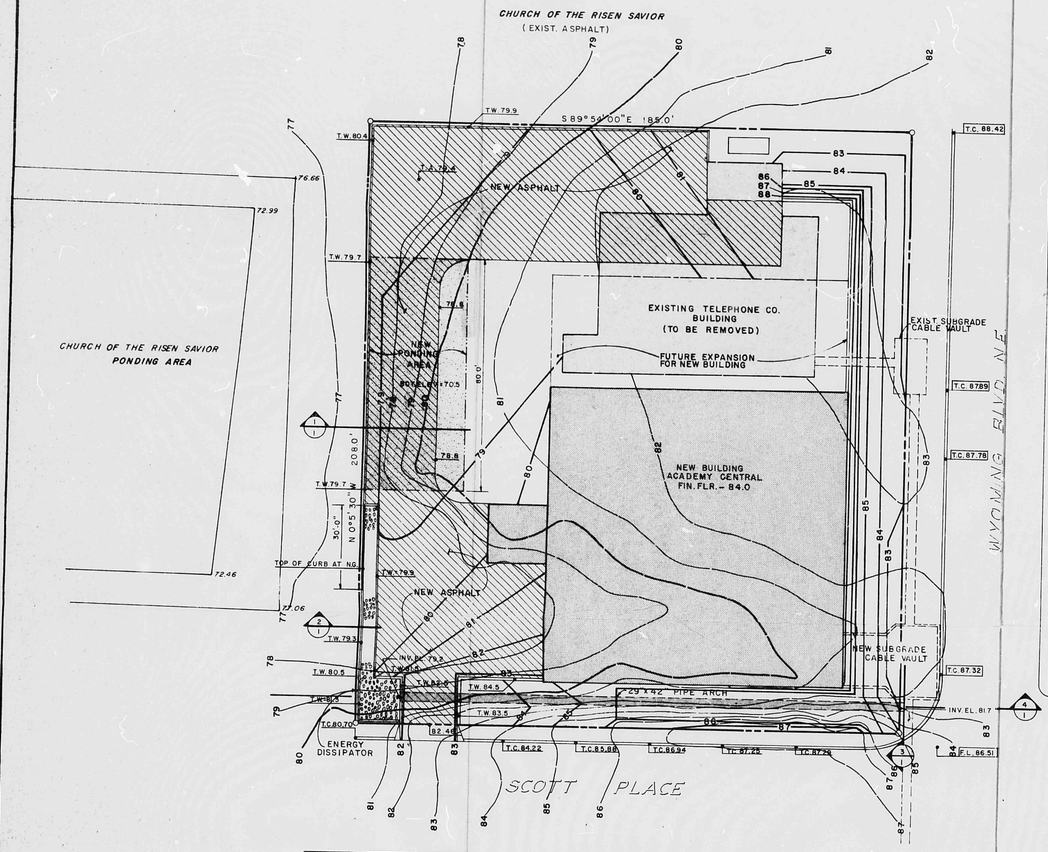
FILE DESC: D-19 / D004

PLANS/PLATS 4

C 20 B 16 A 12

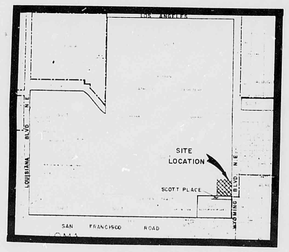
CITY OF ALBUQUERQUE

C

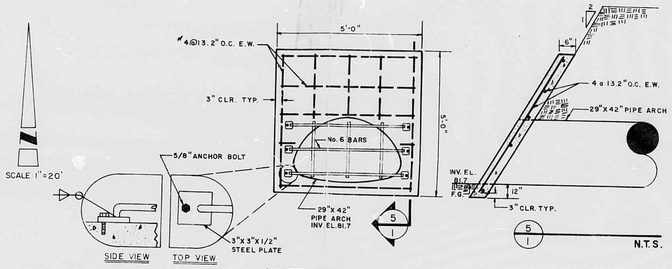


LEGEND

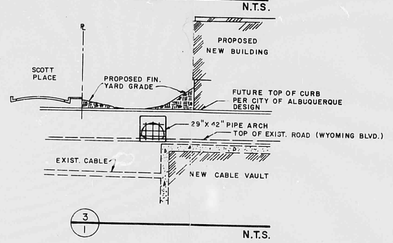
- NEW ASPHALT
- EXIST. PHONE CO. BLDG.
- NEW BLDG.
- CABLE VAULT
- PONDING AREA
- PIPE ARCH
- T.C.8729 — TOP OF CURB (EXIST)
- N.G. — NATURAL GROUND
- T.W.80.5 — TOP OF WALL
- —80— NEW CONTOUR
- —81— EXIST. CONTOUR
- T.A.79.4 — TOP OF ASPHALT
- T.C.86.51 — PROPOSED TOP OF CURB ELEVATIONS FROM CITY OF ALBUQUERQUE PAVING PLAN SHEET 12-28-24

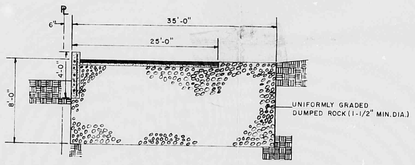


VICINITY MAP
N.T.S.
ZONE ATLAS SHEET D-19-Z

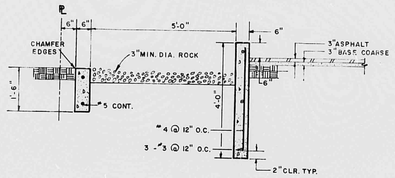


INLET DETAIL A-1
N.T.S.





PONDING AREA
N.T.S.



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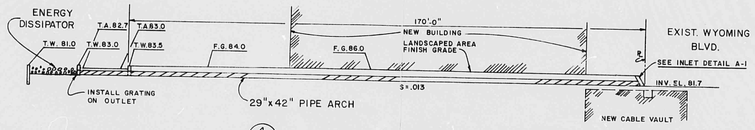

N.T.S.

Revision Mark	Date

D-19/D004

Boyle Engineering Corporation
CONSULTING ENGINEERS, ARCHITECTS, PLANNERS
DATE

MOUNTAIN BELL TELEPHONE EXCHANGE FACILITY
ACADEMY IA-ESS
GRADING PLAN
ALBUQUERQUE, NEW MEXICO

Designed by: P.J.
Drawn by: D.H.J.
Checked by: T.C.H.

Job Number: 501-179-01
Sheet No. 1 OF 1

THIS PLAN SHOT TWICE ONCE ON LIGHT AND ONCE ON DARK.

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STATE OF NEW MEXICO
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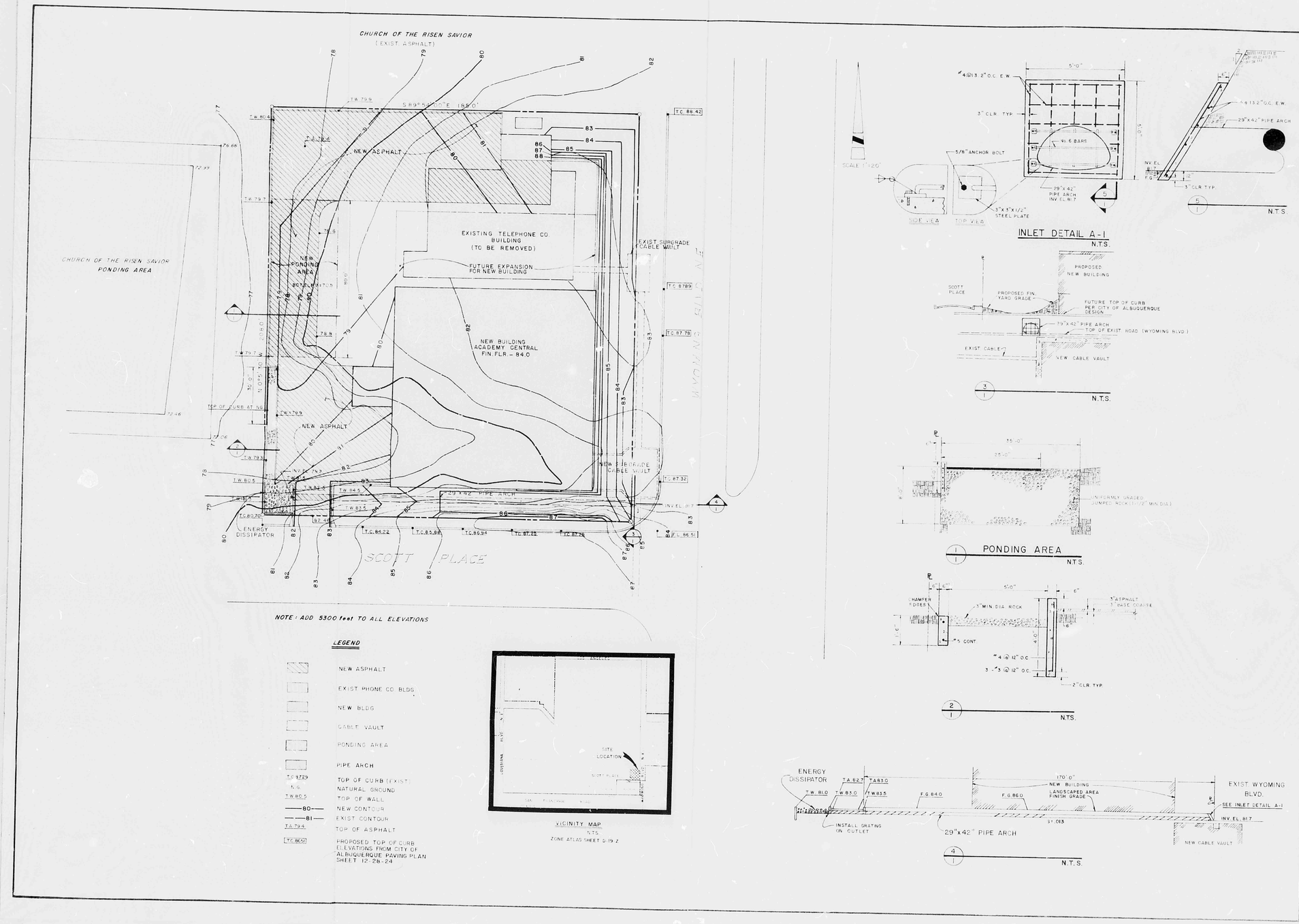
D 24 C 20 B 16 A 12 CITY OF ALBUQUERQUE C D



Boyle Engineering Corporation

MOUNTAIN BELL TELEPHONE EXCHANGE FACILITY
ACADEMY IA-ESS
GRADING PLAN
ALBUQUERQUE, NEW MEXICO

Designed by: P.J.
Drawn by: D.H.J.
Checked by: T.G.R.

Sheet No. 1 OF 1

D-19/D20

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NOTARY PUBLIC
STATE OF NEW MEXICO
My Commission Expires May 8, 1985

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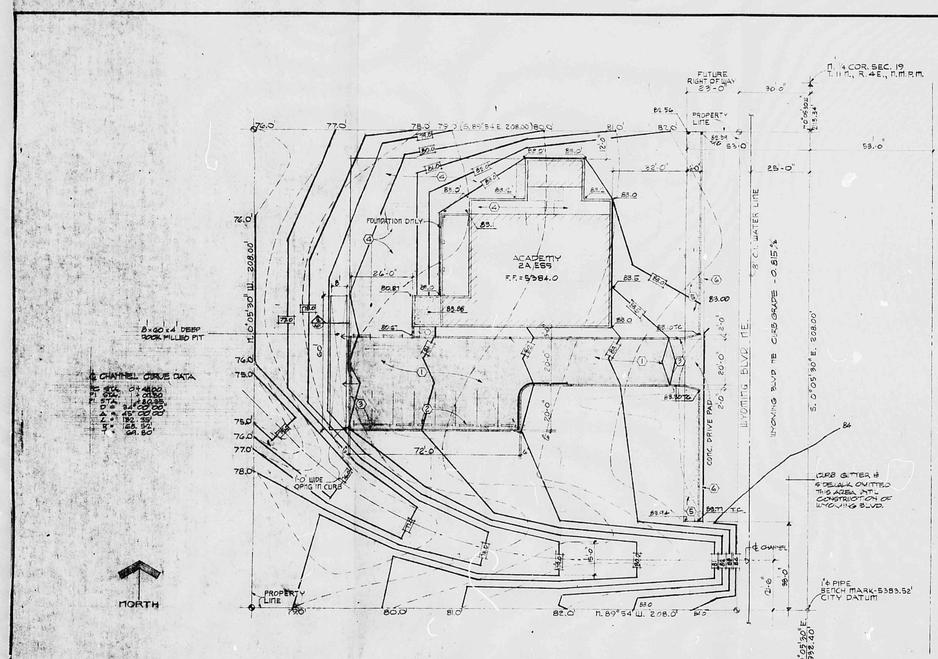
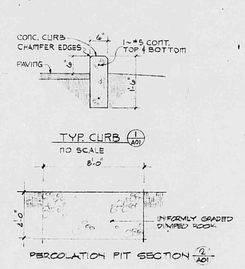




KEYED NOTES:

1. BITUMINOUS PAVING
2. CONC. PARKING BUMPERS
3. 6" WIDE CONC. CURB, SEE 1/A01
4. GRAVEL SURFACE
5. 6'-0" WIDE CONC. SIDEWALK
6. CONC. CURB & GUTTER

NOT IN CONTRACT—TO BE INSTALLED WHEN CITY FURNISHES STREET ELEVATIONS

Z-79-24

I CERTIFY THAT THIS DEVELOPMENT PLAN IS IN ACCORDANCE WITH ORDINANCE 2726, AS AMENDED, AND MEETS CITY REQUIREMENTS FOR APPROVAL AS ESTABLISHED BY THE ENVIRONMENTAL PLANNING COMMISSION

APPROVED BY ENVIRONMENTAL PLANNING COMMISSION — DATE 2-20-79

PLANNING DIRECTOR AND EXECUTIVE SECRETARY ENVIRONMENTAL PLANNING COMMISSION — DATE 4-9-79

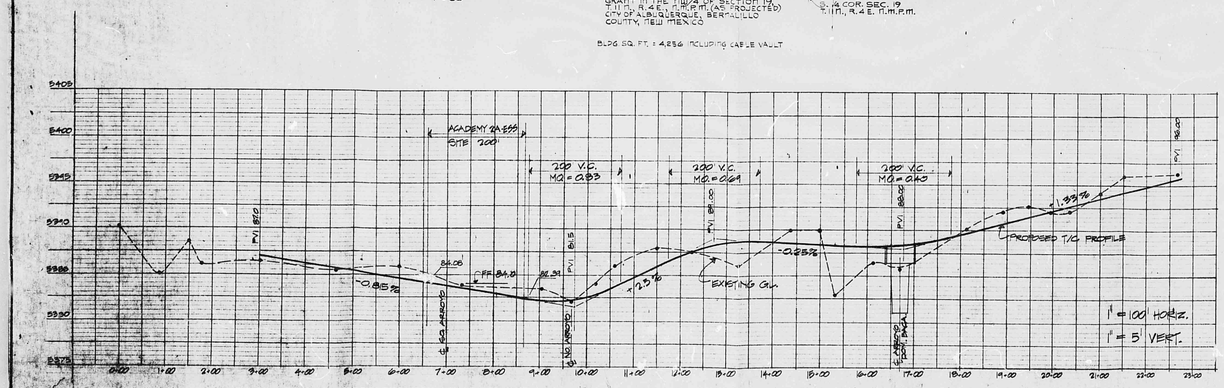
TRAFFIC ENGINEER — DATE 4-9-79

CITY ENGINEER — DATE

AMAFCA — DATE

LEGEND

- 770' EXISTING CONTOUR TO REMAIN
- 780' EXISTING CONTOUR TO BE REVISED
- 81.00 NEW FINISH CONTOUR
- 81.0' NEW SPOT ELEVATION
- 81.5 T.C. NEW SPOT ELEVATION AT TOP OF CURB



PROPOSED STREET PROFILE - WYOMING BLVD. N.E.

NORTH

EXHIBIT E

DRAINAGE STUDY

ACADEMY 2A-555

TELEPHONE EXCHANGE

MOUNTAIN BELL

MacCORNACK & BURNS
CONSULTING ENGINEERS, INC.

D-17/2004

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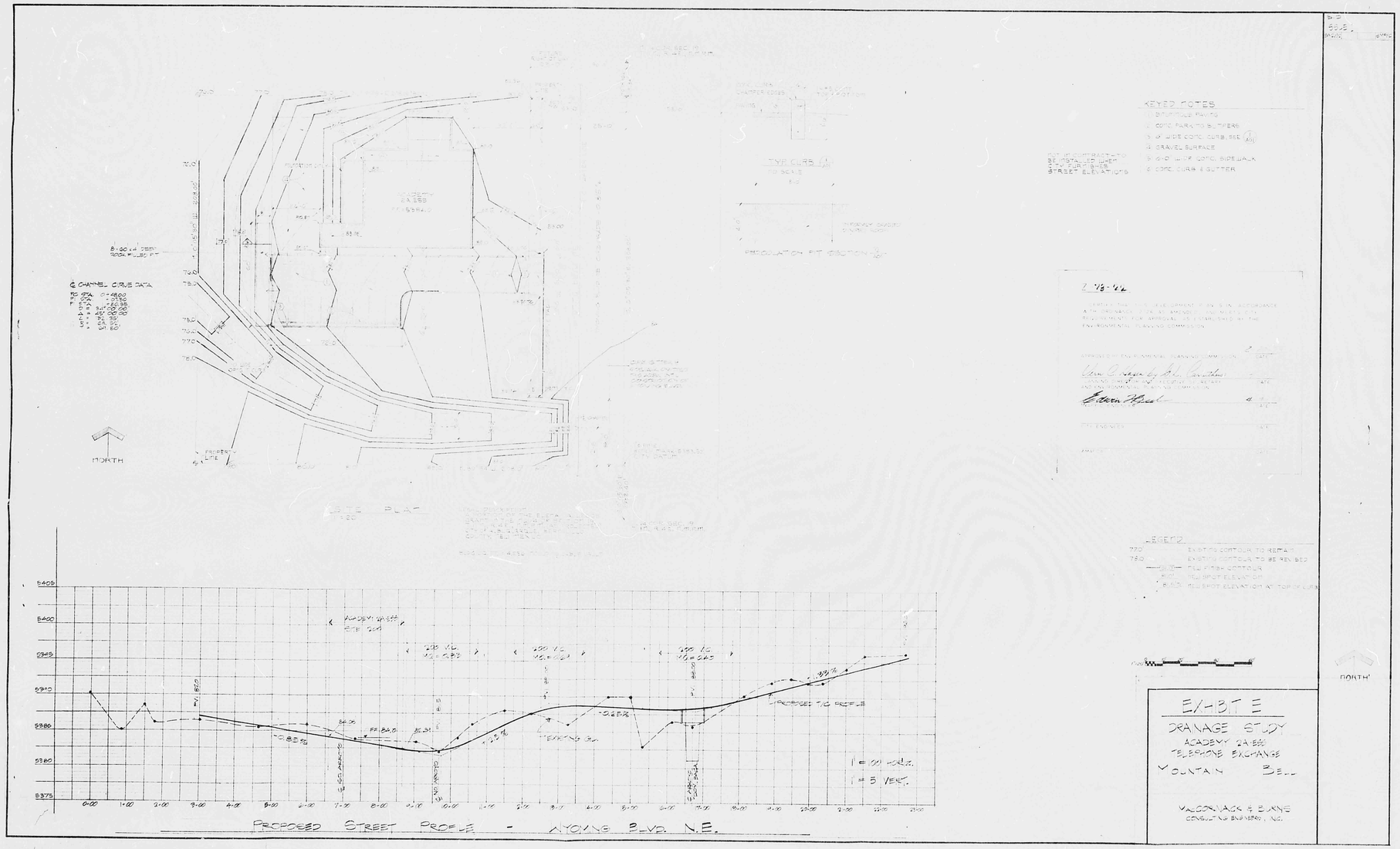
CITY OF ALBUQUERQUE

C D F



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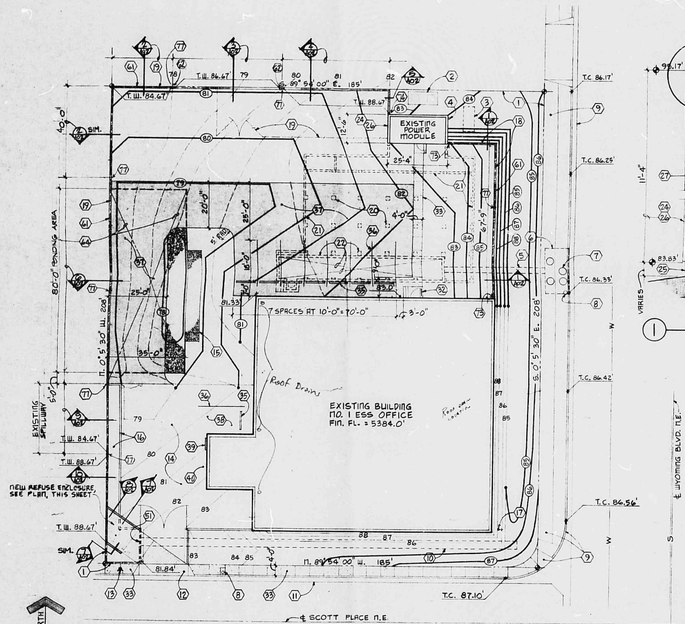
CITY OF ALBUQUERQUE

C D F



SITE PLAN

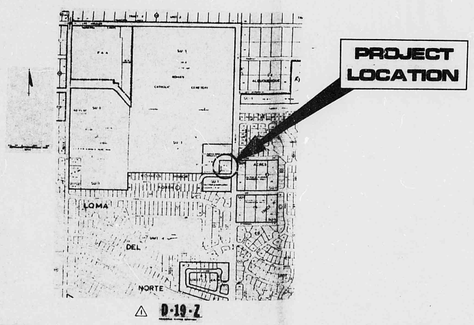
LEGAL DESCRIPTION

A PORTION OF THE ELENA GALLEGOS GRANT IN THE NW/4 OF SECTION 19, T.11N., R.4E., N.M.P.M. (AS PROJECTED)
CITY OF ALBUQUERQUE, BERNALILLO COUNTY, N.M.

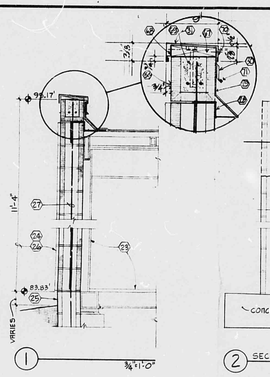
DESIGN DATA - EXISTING BUILDING

OCCUPANCY ..... B
TYPE OF CONSTRUCTION. II - 1HR
FIRE ZONE 3
SEISMIC ZONE 2
TOTAL AREA ..... 10,844 SQ. FT.
ZONE SU-1

1"=20'



D-19-Z



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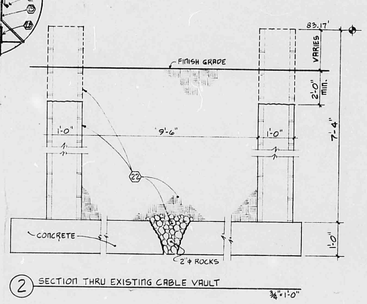
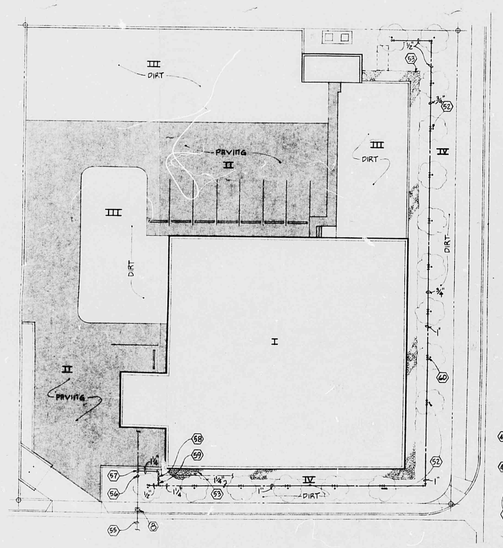


2 SECTION THRU EXISTING CABLE VAULT

3/8"=1'-0"



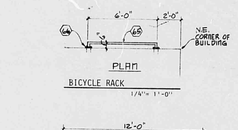
LANDSCAPE PLAN

⚠ DRAINAGE AREA DESIGNATIONS

1"=20'

KEYED NOTES CONTINUED

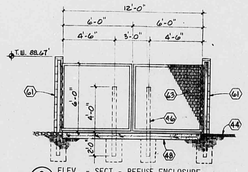
54. BOND BEAM WITH 2 - #4 CONTINUOUS
55. EXISTING 2 1/2" C.W. LINE
56. EXISTING POST INDICATOR
57. CONNECT NEW 1 1/4" C.W. LINE TO EXISTING 2 1/2" C.W. LINE
58. NEW IRRIGATION SYSTEM SHUT-OFF
59. NEW VACUUM BREAKER
60. NEW 1/2" C.W. LINE UP TO TORO S14-20 SHRUB BUBBLER (TYPICAL 16 PLACES)
61. NEW FLUTED SPLIT FACE CONCRETE MASONRY UNIT WALLS. MASONRY UNITS SHALL MATCH EXISTING.
62. SEE (#) FOR STEPPED FOOTING DETAIL
63. NEW CHAIN LINK GATES WITH SLATS
64. NEW PONDING AREA, UNIFORMLY GRADED DUMPED ROCK 1-1/2" MINIMUM DIAMETER 6" DEEP.
65. 1 1/4" Ø STANDARD PIPE, MOUNT 1'-6" ABOVE GRADE
66. PLATE 1/4" X 3" X 0'-6", WELD TO PIPE, ANCHOR TO WALL WITH 2-1/2" Ø MB IN EXPANSION SHIELDS.
67. CONTINUOUS WOOD BLOCKING.
68. CONTINUOUS CLEAT
69. 1/2" Ø ANCHOR BOLT AT 3'-0" O.C.
70. GROMMETED PAN HEAD SCREW AT 24" O.C.
71. 2" WIDE X 26 GA. STRAP HANGER AT 3'-0" O.C.
72.
73. PROVIDE 1/2" EXPANSION JOINT MATERIAL AT CONCRETE WALL BELOW. LEAVE 4" GAP AT CONCRETE BLOCK.
74. BUTT BOTTOM 4 COURSES OF WALL INTO POWER MODULE WALL WITH 1/2" EXPANSION JOINT MATERIAL. LEAVE 4" GAP AT FLUTED CONCRETE BLOCKS ABOVE.
75. EXISTING CONCRETE FOOTING.
76. NEW CONCRETE FOOTING, SEE (#) (#).
77. CONTROL JOINT. STOP HORIZ.REINFORCING. PROVIDE 1/2" EXPANSION JOINT MATERIAL AND CAULK BOTH SIDES



PLAN

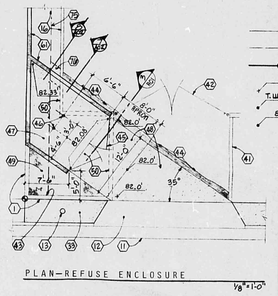
BICYCLE RACK

1/4"=1'-0"



3 ELEV. - SECT. - REFUSE ENCLOSURE

1/4"=1'-0"



PLAN-REFUSE ENCLOSURE

1/8"=1'-0"

KEYED NOTES

1. PROPERTY LINE.
2. EXISTING TRANSFORMER PAD.
3. EXISTING UNDERGROUND FUEL OIL TANK.
4. EXISTING VENT LINE FROM UNDERGROUND TANK.
5. EXISTING UNDERGROUND CABLE DUCTS TO REMAIN.
6. EXISTING UNDERGROUND TELEPHONE MANHOLE.
7. EXISTING TELEPHONE MANHOLES (4)
8. EXISTING WATER VALVE BOX.
9. CURB, GUTTER AND SIDEWALK TO BE INSTALLED BY OTHERS
10. EXISTING UNDERGROUND C.M.P. CULVERT TO BE ABANDONED IN PLACE.
11. EXISTING CONCRETE CURB AND GUTTER.
12. EXISTING CONCRETE DRIVE PAD.
13. EXISTING FIRE HYDRANT.
14. EXISTING ASPHALT PAVING.
15. EXISTING DRYWELL TO REMAIN.
16. EXISTING WATER DISSIPATOR TO REMAIN EXCEPT AS MODIFIED.
17. EXISTING WATER FAUCET.
18. REMOVE EXISTING TEMPORARY CHAIN LINK FENCE, RETURN TO SUMMIT CONSTRUCTION COMPANY.
19. REMOVE EXISTING CHAIN LINK FENCE WITH MANGUARD, RETURN TO OWNER.
20. REMOVE EXISTING CONCRETE PEDESTALS TO 2'-0" BELOW FINISH GRADE, TYPICAL.
21. REMOVE EXISTING REMAINING GROUT FILLED CONCRETE MASONRY UNIT FOUNDATION WALLS DOWN TO TOP OF FOOTING, APPROXIMATELY 3 COURSES, TYPICAL EXCEPT AT CABLE VAULT. SEE NOTE 22.
22. EXISTING CABLE VAULT. REMOVE GROUT FILLED CONCRETE MASONRY UNIT WALLS AND PEDESTALS DOWN TO 2'-0" BELOW FINISH GRADE. CUT DRAINAGE HOLES AT 10'-0" O.C. IN VAULT FLOOR SLAB. FILL VAULT WITH CLEAN COMPACTED DIRT FILL. SEE (#)
23. EXISTING POWER MODULE. (#)
24. REMOVE EXISTING CONCRETE SLUMP BLOCK WALLS (THREE SIDES) AT EXISTING POWER MODULE. DO NOT DAMAGE DOWELS AT FOUNDAT'N. SEE (#)
25. EXISTI. FOUNDATION TO REMAIN. (#)
26. NEW FLUTED SPLIT FACE CONCRETE MASONRY UNIT WALLS (THREE SIDES) AT EXISTING POWER MODULE. MASONRY UNITS SHALL MATCH EXISTING AT EXISTING NO. 1 ESS OFFICE.
27. #5 AT 32" O.C., GROUT SOLID.
28. EXISTING STEEL PLATES ANCHORING WALL TO MODULE, DO NOT DAMAGE.
29. ROLL EXISTING ROOFING BACK, AS REQUIRED, FOR REMOVAL OF EXISTING WALL AND CONSTRUCTION OF NEW WALL. DO NOT DAMAGE.
30. INSTALL NEW COUNTER FLASHING AS REQUIRED
31. NEW ALUMINUM COPING, .060 GA. CLOSE AT ENDS.
32. EXISTING CONCRETE STOOP AND STEPS
33. NEW 4" THICK CONCRETE SIDEWALK WITH 6x6-W1.4 X W1.4 W.W.F.
34. TURN EDGES DOWN 1'-0"
35. NEW 8'-0" LONG CONCRETE PARKING BUMPERS.
36. 4" WIDE PAINTED PARKING STRIPES
37. NEW BITUMINOUS PAVING.
38. HANDICAPPED PARKING
39. NEW BICYCLE RACK, SEE DETAIL
40. MOTORCYCLE PARKING.
41. EXISTING CURB
42. EXISTING CHAIN LINK GATES
43. EXISTING CONCRETE WALL. CUT OFF EAST END AS REQUIRED FOR NEW CONCRETE SLAB
44. MODIFY AND PATCH EXISTING PAVING AS REQUIRED FOR NEW CONSTRUCTION
45. NEW GATES, SEE ELEV. - SECT. REFUSE ENCLOSURE
46. NEW 4" Ø STEEL PIPE, CONCRETE FILLED, 6'-0" LONG, ENCASE IN 6" OF CONCRETE ALL AROUND, EMBED 2'-0"
47. NEW 4" CONCRETE SLAB WITH 6 X 6-W1.4 X W1.4 W.W.F.
48. NEW 6" CONCRETE SLAB WITH 6 X 6-W1.4 X W1.4 W.W.F.
49. NEW 1 1/2" SMOOTH ROCKS, 3" TOTAL THICKNESS
50. REMOVE EXISTING 8" CONCRETE WALL TO 1'-0" BELOW NEW CONCRETE SLABS. FILL EXISTING WATER DISSIPATOR BENEATH REFUSE ENCLOSURE WITH CLEAN COMPACTED DIRT.
51. PLUG END OF EXISTING 24" C.M.P. WITH CONCRETE
52. NEW RUSSIAN OLIVE TREES, 1 1/2" CAL., 20'-0" O.C.
53. NEW 6" SMOOTH COBBLES

80 —— EXISTING CONTOUR TO REMAIN
81 —— EXISTING CONTOUR TO BE REVISED
(FG) —— NEW FINISH CONTOUR
87.10' EXISTING SPOT ELEVATION (T.C.-TOP OF CURB)
T.W. 82.0' NEW SPOT ELEVATION, T.W.-TOP OF WALL
NEW FINISH SPOT ELEVATION

⚠ ELEVATION DATA BASED ON CONTROL STATION "HEAVEN" N.M. STATE PLANE COORDINATES X=407051.51 Y=1518737.03 MSL ELEV=5378.79

RECEIVED AUG 18 1982

PRINTED AUG 19 1982

NORTH

DRAWN JCT	STEVENS, MALLORY, PEARL & CAMPBELL, P.A. Architects Albuquerque New Mexico	JOB NO. 8238 Architectural	SHT. 2
CHKD. CRC			
DATE 7/9/82			

Albuquerque, New Mexico
Academy
No. 1 ESS Office
Site Development
Plans and Details

Revisions Dates
Approved Dates
Albuquerque, New Mexico

5A202-AC-SKA01

BID ISSUE
ISSUE NO. 1 7/19/82
8847341 SMFIC

⚠ ADDITIONAL ITEMS ADDED FOR DRAINAGE REPORT 8/18/82

THIS PLAN SHOT TWICE ONCE ON LIGHT AND ONCE ON DARK.

FILE NO. Z-73-22-1

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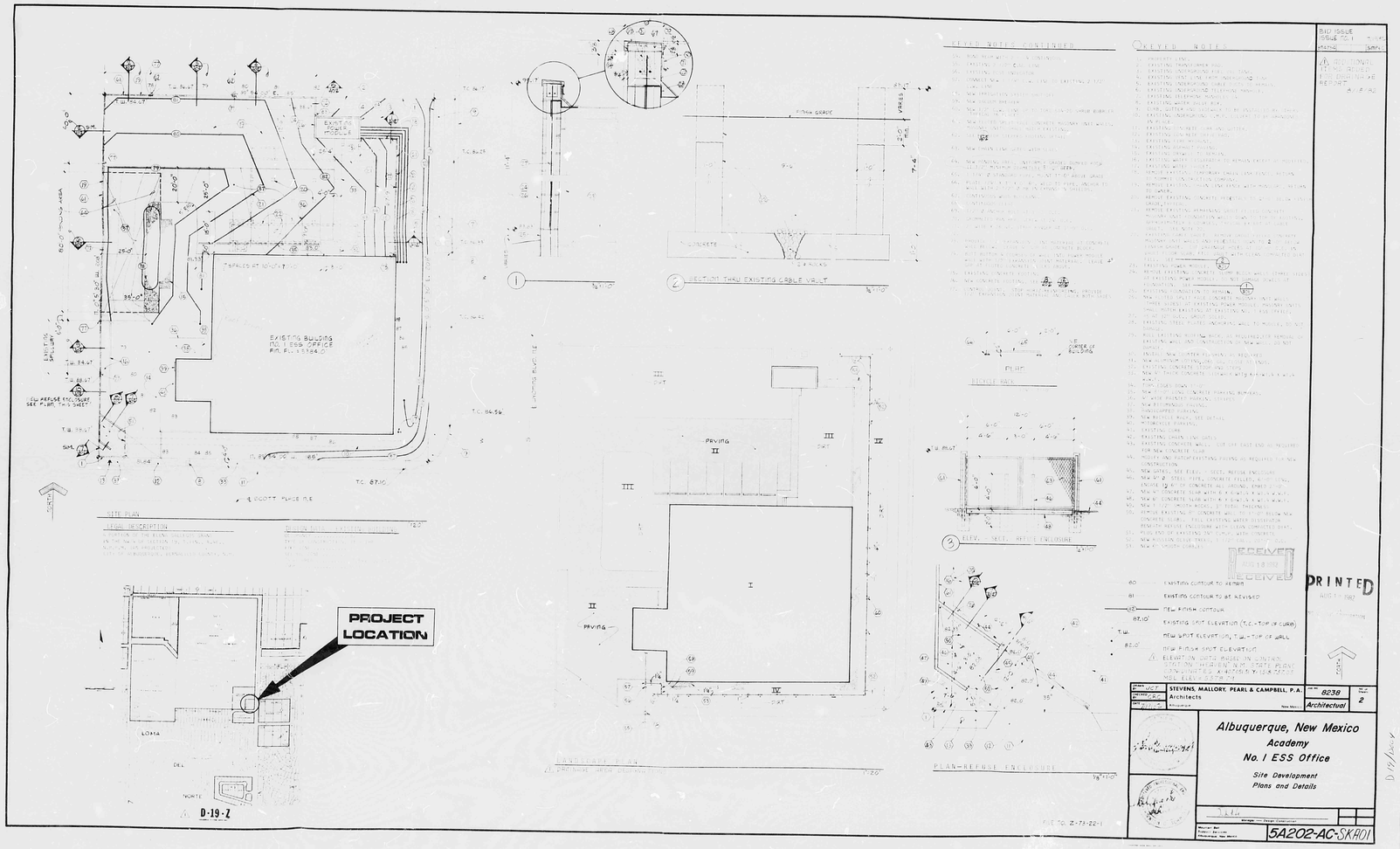
CITY CLERK RECORDER

OFFICIAL SEAL NORBERTA SANCHEZ NOTARY PUBLIC STATE OF NEW MEXICO
My Commission Expires MAY 8 1986

F 30 D 24 C 20 B 16 A 12

CITY OF ALBUQUERQUE

C D F



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Karen Aaron
OFFICIAL SEAL
NORBERTA SANCHEZ
NOTARY PUBLIC
STATE OF NEW MEXICO
My Commission Expires

F 30 D 24 C 20 B 16 A 12

CITY OF ALBUQUERQUE

C D F