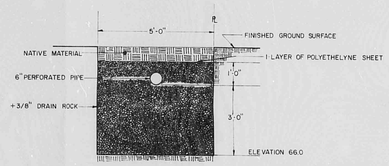
PUBLIC WORKS/HYDROLOGY

F17/D20

SOUTHWEST SKATEBOARD PARK

ZONE ATLAS NO. F-17



SECTION A
SCALE: 1" = 1/2"

LEGEND

- EXISTING CONTOUR LINES
- SPOT ELEVATIONS
- LEACH FIELD

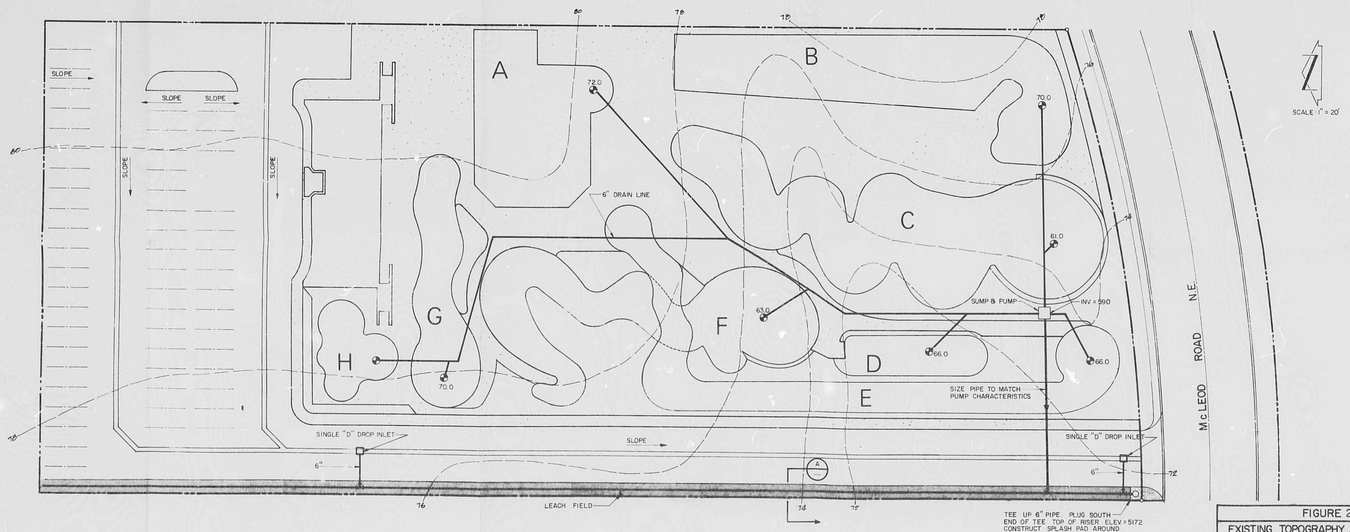


FIGURE 2
EXISTING TOPOGRAPHY AND DRAINAGE PLAN

Goldberg · Mann & Associates
Engineers-Planners
911 Pennsylvania N.E. Albuquerque, New Mexico 87110

RE 25 DATE 3-17-92 OF 20

CITY OF ALBUQUERQUE

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PLANS/PLATS ON FILE

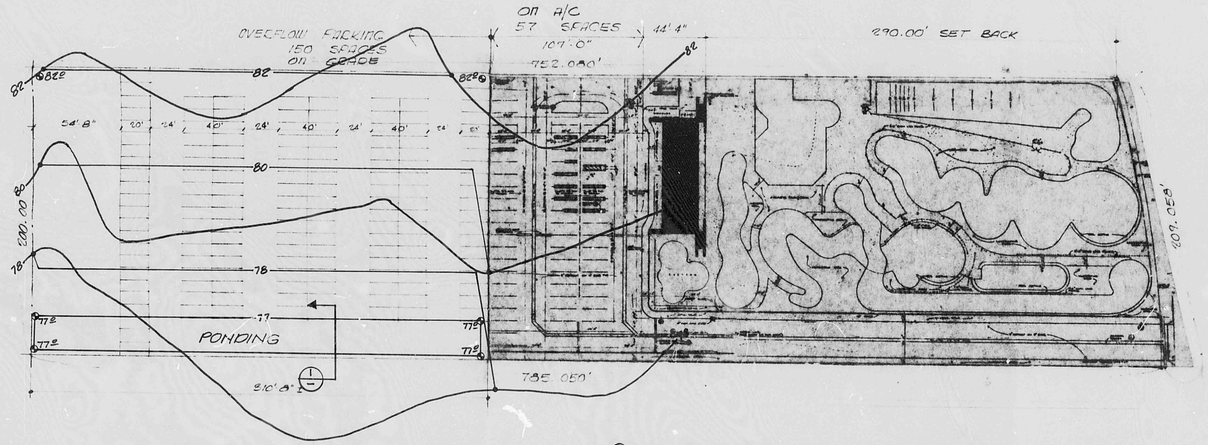
FILE DESC: F17/D20

PLANS/PLATS 3

E 30 D 24 C 20 B 16 A 12 CITY OF ALBUQUERQUE C D F

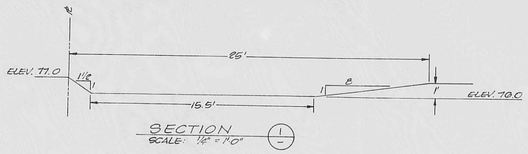
DRAINAGE CALCULATIONS

AREA OF OVERFLOW PARKING = 311 x 200 = 62,200 S.F.
REQUIRED POND VOLUME = 62,200 x 0.1 = 6220 C.F.
POND VOLUME = $\frac{26 \times 31}{2} + \frac{(16 \times 19)}{2}$ (1) = 6926 C.F.



OVERFLOW PARKING PLAN 1"=40'

OVERFLOW PARKING AS REQUIRED PER ZONING VARIENCE.
NOTE: SEE SH* A2 FOR STALL DIMENSIONS



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

OP-1
OVERFLOW PARKING
7810-A1

PLAN SHOT TWICE
ONCE ON LIGHT
ONCE ON DARK

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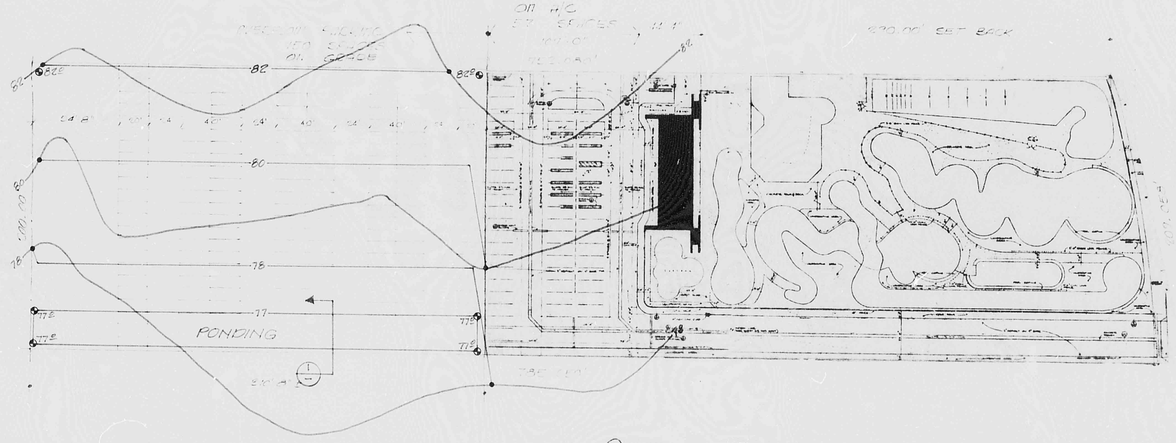
D 24 C 20 B 16 A 12 CITY OF ALBUQUERQUE C D

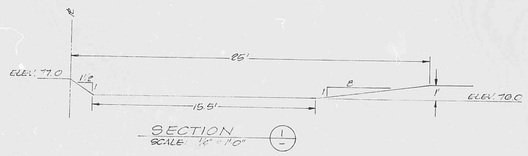
DRAINAGE CALCULATIONS

AREA OF OVERFLOW PARKING = 311 X 200 = 62,200 S.F.
REQUIRED POND VOLUME = 62,200 X 0.1' = 6220 C.F.
POND VOLUME = $\frac{(88.3' + 78.8')}{2}$ X 7' X 25,800 (1) = 6026 C.F.



OVERFLOW PARKING PLAN 1"=40'

OVERFLOW PARKING AS PERMITTED PER ZONING VARIANCE.
NOTE: SEE C-1 & 2 FOR FULL DIMENSIONS



SECTION
SCALE: 1/4" = 1'0"

OP-1
OVERFLOW PARKING
7810-A1

PLAN SHOT TWICE
ONCE ON LIGHT
ONCE ON DARK

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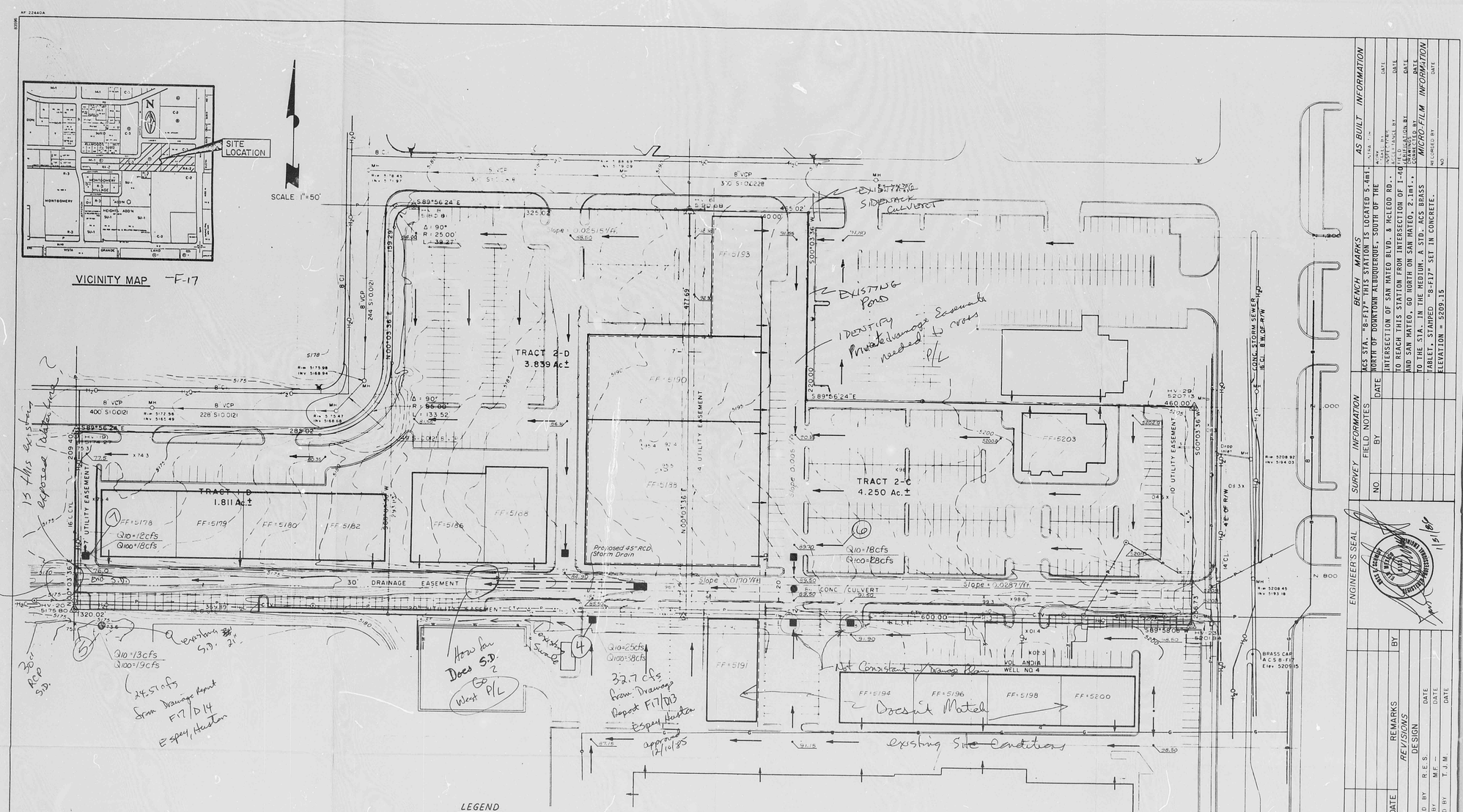
07/02/02

D 24 C 20 B 16 A 12 CITY OF ALBUQERQUE C D



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