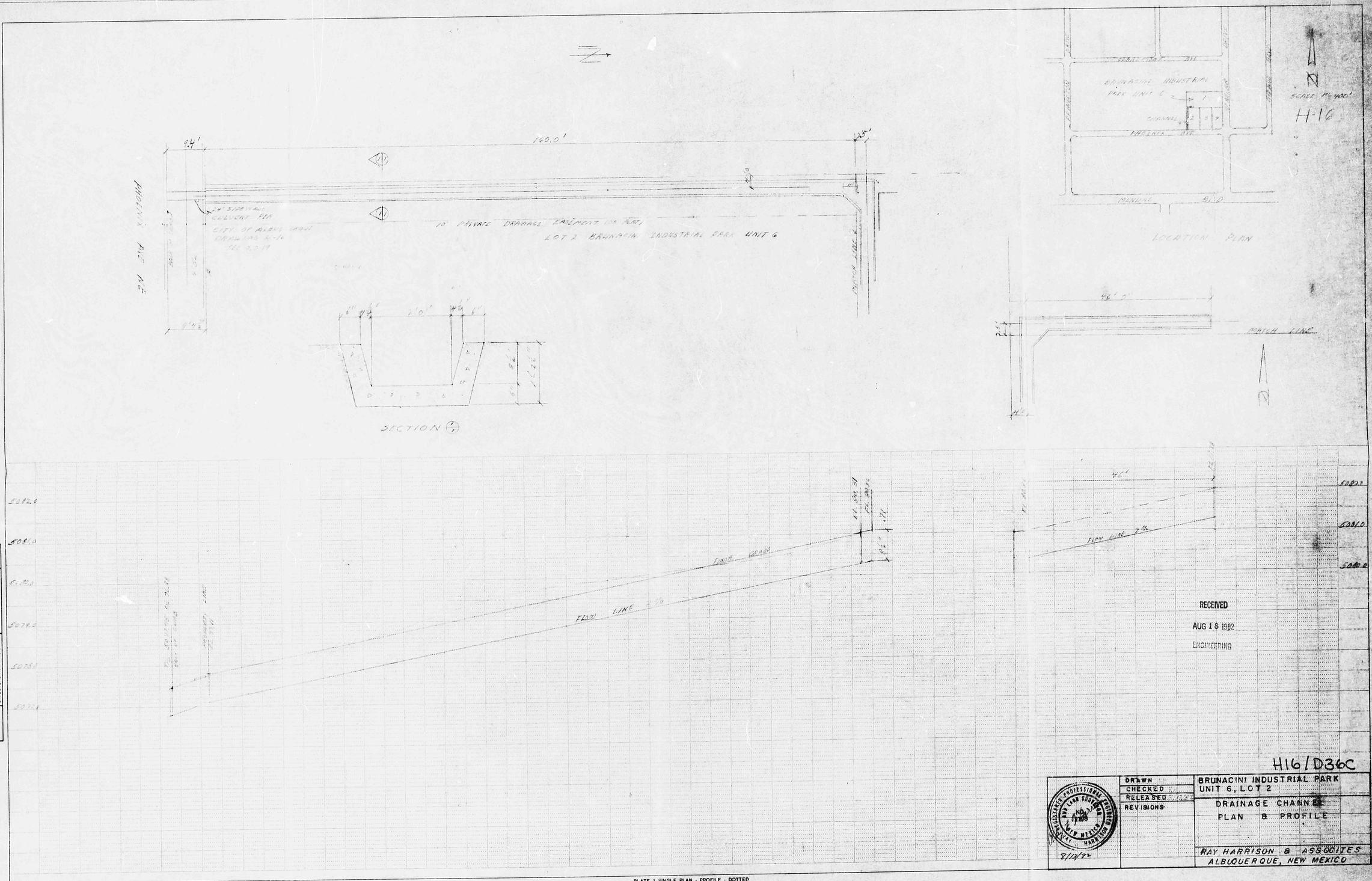
HYDROLOGY

H16/D36C
2 PLANS

H 16/D36C

2 Plans



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ENGINEERING

H16/D36C

DRAWN
CHECKED
RELEASED
REVISIONS

8/13/82

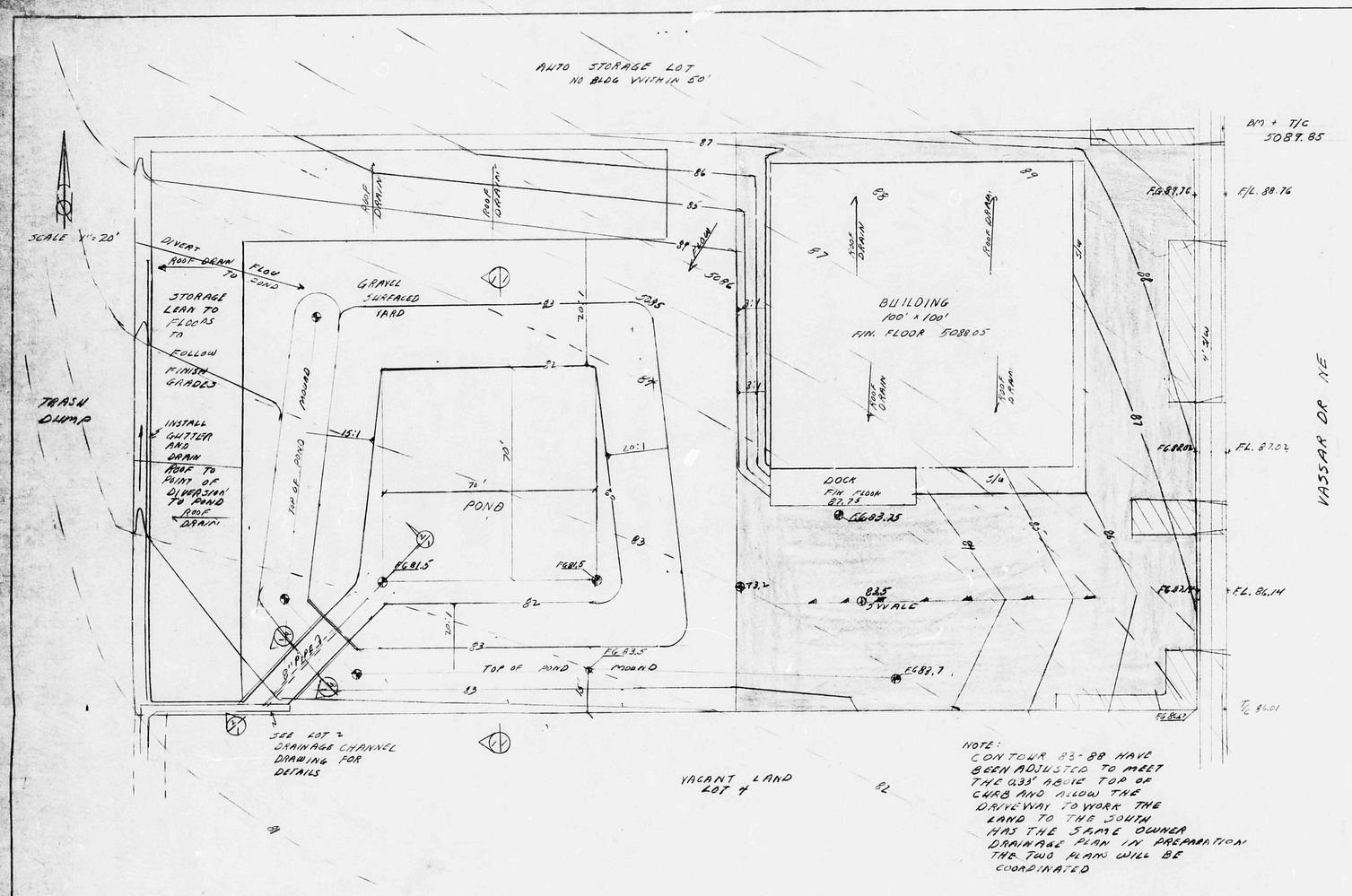
BRUNACINI INDUSTRIAL PARK
UNIT 6, LOT 2

DRAINAGE CHANNEL
PLAN & PROFILE

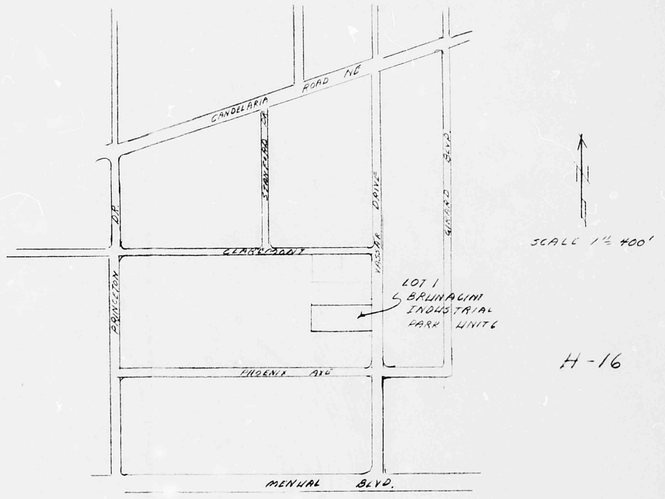
RAY HARRISON & ASSOCIATES
ALBUQUERQUE, NEW MEXICO

PLATE 1 SINGLE PLAN - PROFILE - DOTTED
CHARLES BRUNING COMPANY
MADE IN U.S.A.

THIS MICROIMAGE IS THE BEST POSSIBLE REPRODUCTION DUE TO THE POOR QUALITY OF THE ORIGINAL DOCUMENT

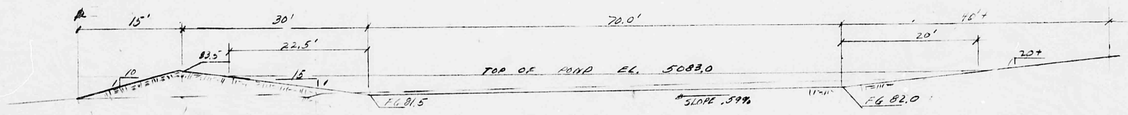


NOTE:
CONTOUR 83-88 HAVE BEEN ADJUSTED TO MEET THE 0.33' ABOVE TOP OF CURB AND ALLOW THE DRIVEWAY TO WORK THE LAND TO THE SOUTH HAS THE SAME OWNER DRAINAGE PLAN IN PREPARATION THE TWO PLANS WILL BE COORDINATED



LOCATION PLAN

H-16

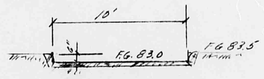


SCALE HORIZ 1" = 10' VERTICAL 1" = 5'

SECTION 1/1

POND CAPICITY [22.5'·1.5/2 + 70(1.5+1)/2 + 20·1/2] 70 = 8000 CU.FT.

SECTION 2/1
SCALE 1" = 5'
OVERFLOW CROSS SECTION



SECTION 3/1
SCALE 1" = 5'
OVERFLOW CROSS SECTION

LEGEND:

PAVING	
LANDSCAPED	
EXISTING CONTOUR	----46
FINISH CONTOURS	——46
FLOW LINE	F.L.
FINISH GRADE	F.G.

LEGAL LOT 1 BRUNACINI INDUSTRIAL PARK UNIT 6

H16/D36C

DRAWN LH	WAREHOUSE FOR PERRY SUPPLY COMPANY.
CHECKED RH	GRADING PLAN
RELEASED 8/13/82 RH	
REVISIONS 9-18-82 R.H. 9-21-82 R.H.H.	2625 VASSAR AVENUE NE
	RAY HARRISON & ASSOCIATES ALBUQUERQUE NEW MEXICO

NEW MEXICO PROFESSIONAL ENGINEER 2596 RAY HARRISON

9/13/82