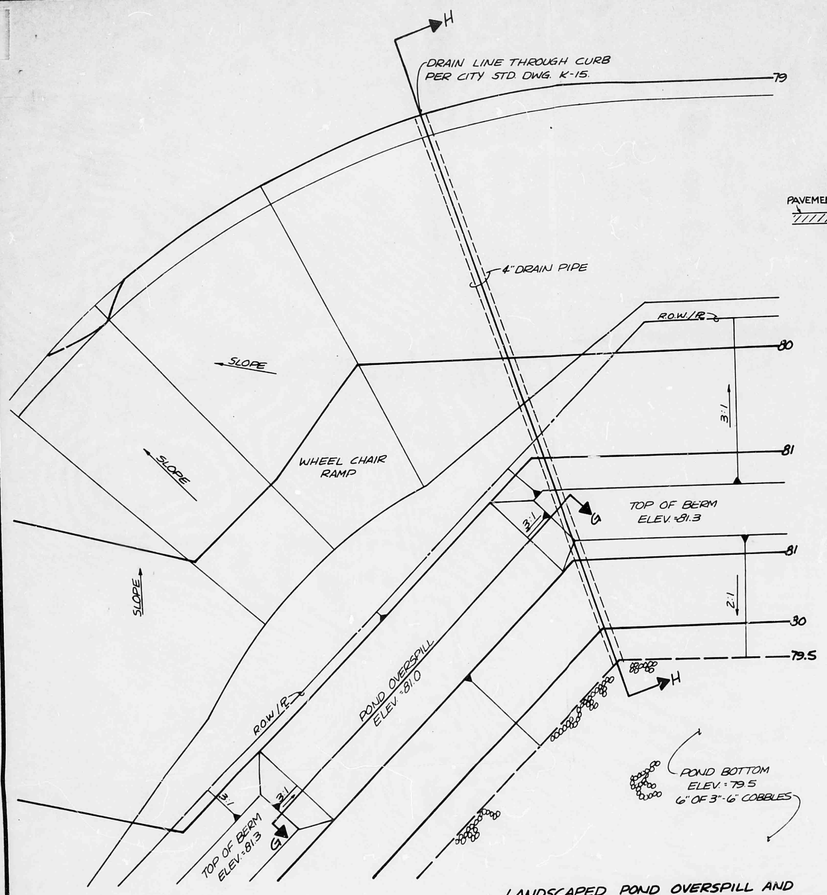
HYDROLOGY

G17/D11
2 PLANS

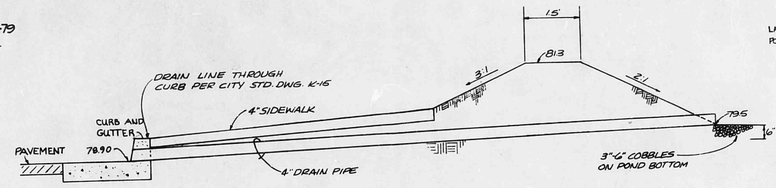
G17/D11

2 PLANS



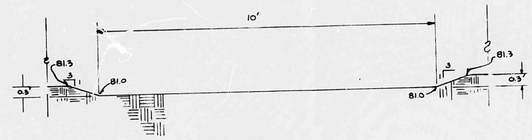
LANDSCAPED POND OVERSPILL AND POSITIVE DRAINAGE OUTLET

SCALE: 1" = 2'



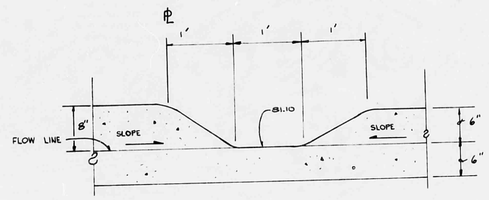
SECTION H-H

SCALE: 1" = 2'



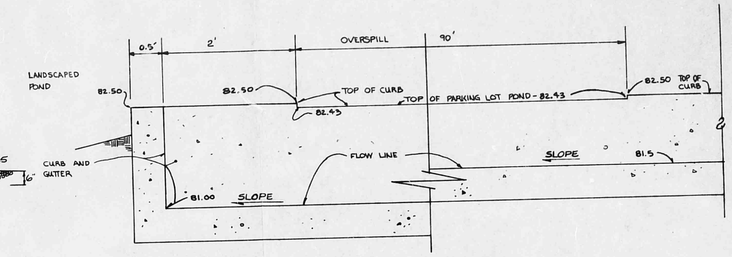
SECTION G-G

SCALE: 1" = 2'



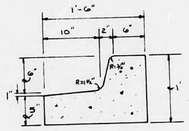
CURB CUT DETAIL

SCALE: 1" = 1'



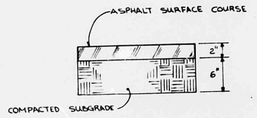
PARKING LOT POND OVERSPILL

SCALE: 1" = 1'



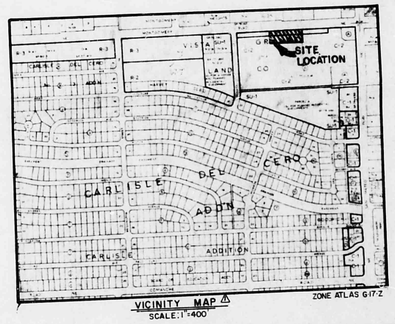
CURB AND GUTTER TYPICAL

SCALE: 1" = 1'



PAVEMENT SECTION TYPICAL

SCALE 1" = 1'



VICINITY MAP

SCALE: 1" = 400'

ZONE ATLAS G-17-Z

CARL A. TERRANI
NEW MEXICO
REGISTERED PROFESSIONAL ENGINEER

NO.	DATE	BY	REVISIONS
2	5/20/91		ADD RAMP & REVISE LANDSCAPED POND & DETAILS
1	2/21/91		ADD VICINITY MAP

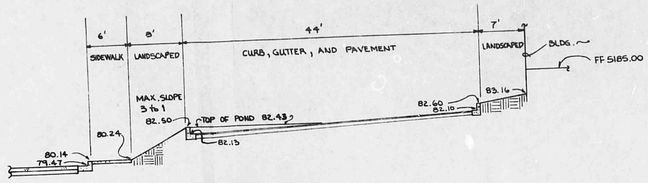
MEURER, SERAFINI AND MEURER, INC.
CONSULTING ENGINEERS • SURVEYORS • PLANNERS
2601 Wyoming Blvd., N.E.
Albuquerque, New Mexico 87110
(505) 292-1936
A Gango Co.

HARRIGANS RESTAURANT

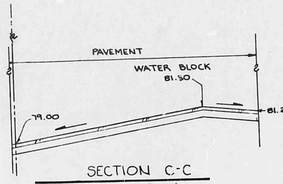
DETAILS

DESIGNED BY	D.B.
DRAWN BY	R.L.K.
SCALE	AS SHOWN
DATE	5/20/91
JOB NO.	089 0108
SHEET NO.	2 of 2

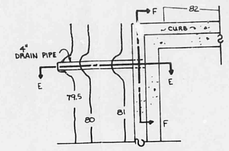
DRAWING NO. 2



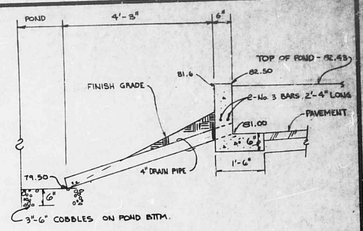
SECTION A-A
SCALE: HORIZ. - 1" = 10'
VERT. - 1" = 5'



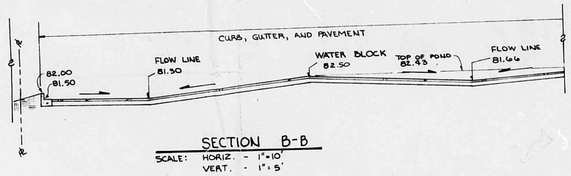
SECTION C-C
SCALE: HORIZ. - 1" = 10'
VERT. - 1" = 5'



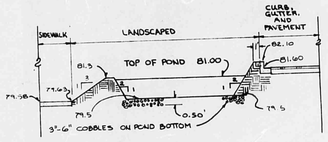
PARKING LOT POND OUTLET
SCALE: 1" = 4'



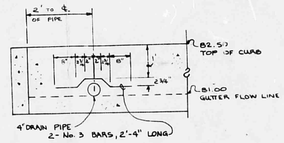
SECTION E-E
SCALE: 1" = 2'



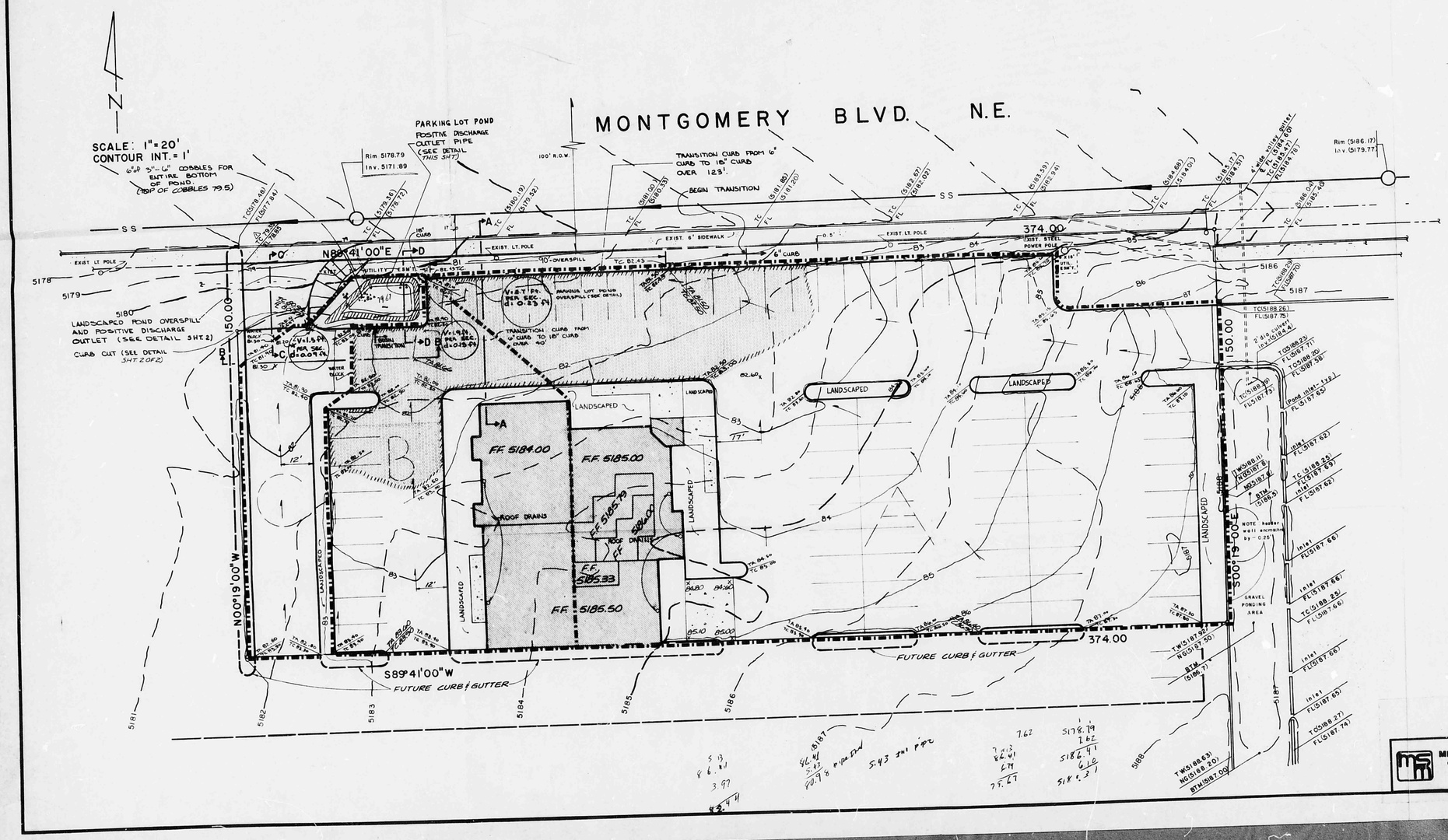
SECTION B-B
SCALE: HORIZ. - 1" = 10'
VERT. - 1" = 5'



SECTION D-D
SCALE: HORIZ. - 1" = 10'
VERT. - 1" = 5'



SECTION F-F
SCALE: 1" = 2'



LEGEND

5180	EXISTING CONTOUR
83	FINISH CONTOUR
TC(5178.48) FL(5177.84)	TC= EXISTING TOP OF CURB AND FL= EXISTING FLOW LINE
TW(5187.92) NG(5187.50)	TW= EXISTING TOP OF WALL AND NG= EXISTING NATURAL GROUND
TA 81.50 TC 82.00	TA= PROPOSED TOP OF ASPHALT AND TC= PROPOSED TOP OF CURB
	PROPOSED CURB AND GUTTER
	EXISTING CURB AND GUTTER
C	DRAINAGE AREA
F.F. 5185	PROPOSED FINISH FLOOR
V = 2.7 ft PER SEC.	FLOW VELOCITY
d = 0.23 ft.	FLOW DEPTH
	LIMITS OF 100 YEAR POND

LEGAL DESCRIPTION

A tract of land, being a portion of TRACT B, REPLAT OF A PORTION OF THE REPLAT OF BLOCK A, VISTA GRANDE ADDITION, UNIT ONE, ALBUQUERQUE, NEW MEXICO as the same is shown and designated on the Replat thereof filed in the office of the County Clerk of Bernalillo County, New Mexico on November 30, 1977 (C12-157), and being more particularly described as follows:

Beginning at the northeast corner of the herein described tract, said point being the same northeast corner of Tract B of the aforementioned plat; thence S 00 19' 00" E, 150.00 feet; thence S 89 41' 00" W, 374.00 feet; thence N 00 19' 00" W, 150.00 feet to a point on the south right-of-way line of Montgomery Blvd. N.E.; thence along said right-of-way N 89 41' 00" E, 374.00 feet to the N.E. and beginning corner and containing 1.288 acres, more or less.

BENCH MARK - 5-F17
A square chiseled on top of concrete curb on the north side of Montomery Blvd., opposite the junction with Monroe St.
Elevation = 5173.55

Carl A. Fitting 5-15-82

NO	DATE	BY	REVISIONS
2	5-10-82		ADD RAMP / REVISE LANDSCAPED POND DETAILS
1	5-13-82		ADD TC & ELEV.

MEURER, SERAFINI AND MEURER, INC.
CONSULTING ENGINEERS • SURVEYORS • PLANNERS
3601 Wyoming Blvd., N.E. Albuquerque, New Mexico 87110
(505) 292-1936 A Garage Co.

HARRIGANS RESTAURANT AND DRAINAGE AND GRADING PLAN

DR. R.L.K.
SCALE AS SHOWN
DATE 5/28/81
JOB NO. 080 0148
SHEET 1 OF 2