HYDROLOGY

E17/D216

TWO PLANS

2

PLANS

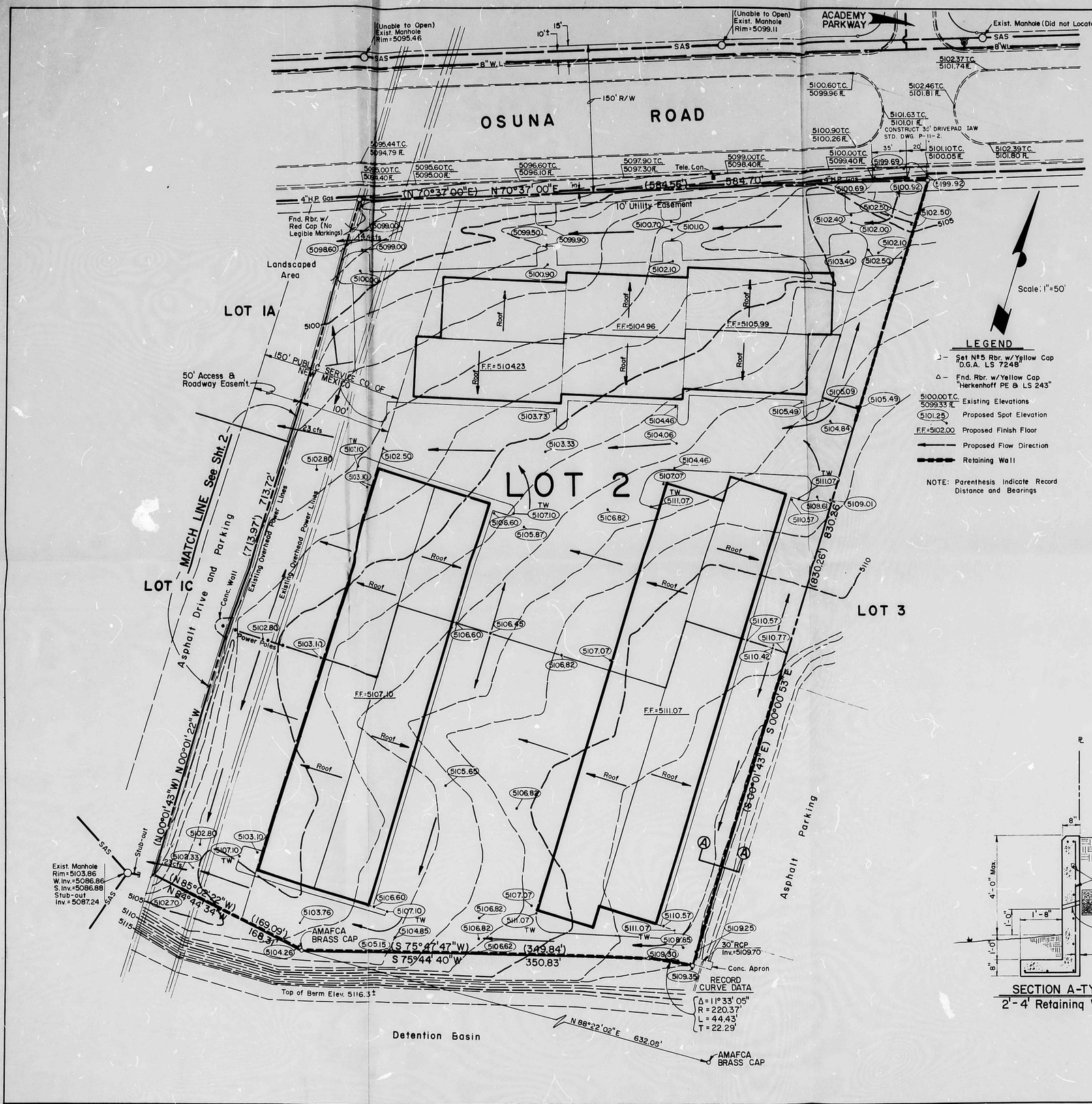
FOR

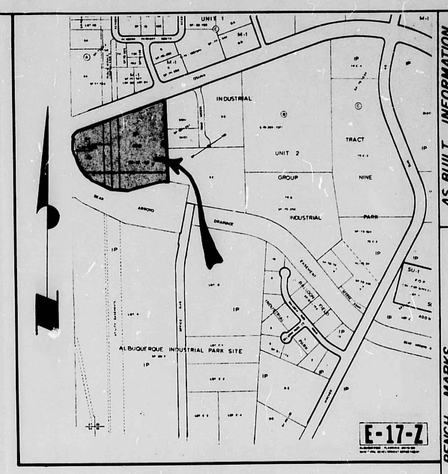
INTERSTATE

INDUSTRIAL TRACT

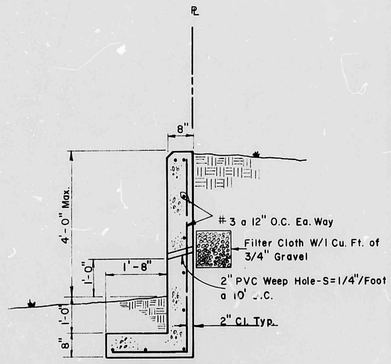
LOT 2 BLOCK A UNIT II

E 17 - D 51





VICINITY MAP



SECTION A-TYP
2'-4' Retaining Wall

RECEIVED NOV 21 1984 HYDROLOGY SECTION
SEP 27, 1984

AS BUILT INFORMATION
CONTRACTOR
WORK STAKED BY
FIELD CHANGES
ACCEPTANCE BY
DATE
FIELD VERIFICATION BY
DRAWINGS CORRECTED BY
MICRO-FILM INFORMATION
RECORDED BY
DATE
NO.

BENCH MARKS
BM Nº 5-E17, A Square Chiseled on top of Concrete Curb South Side of Osuna Road N.E., about 950ft. East of the Crossing of the North Diversion Channel. (Elev.=5099.057.)

SURVEY INFORMATION
FIELD NOTES

NO.	BY	DATE

REFERENCES
MAP NO. E-17
EST. NO.
W.O. NO.

NO.	DATE	REMARKS	BY

REVISIONS
DESIGN
DESIGNED BY J.W.M. DATE 3/84
DRAWN BY L.C.G., J.C.S. DATE 3/84
CHECKED BY DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

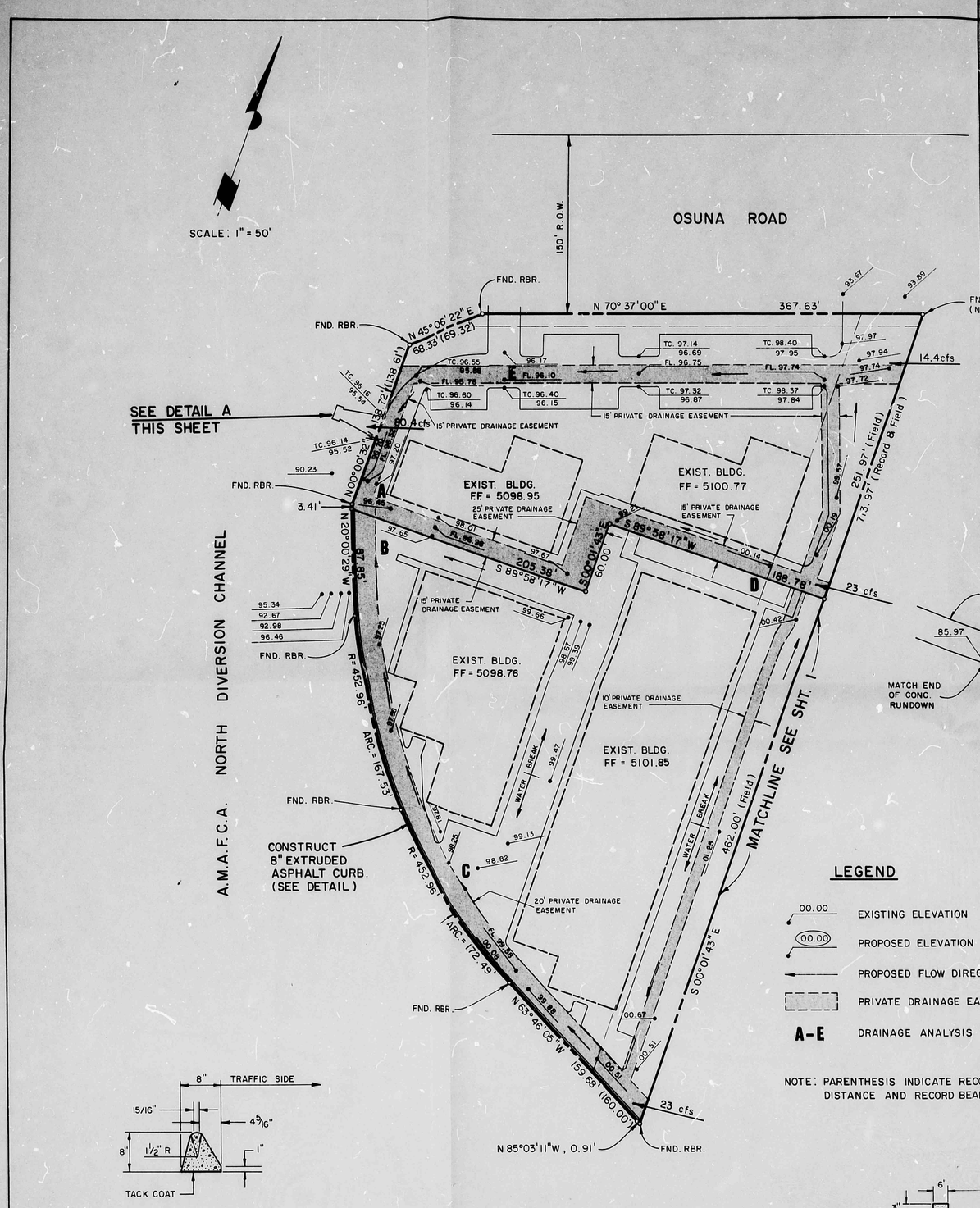
TITLE: LOT 2, BLOCK A, UNIT II
INTERSTATE INDUSTRIAL TRACT

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.-Design			Traffic		
A.C.E.-Hydrology			Water		

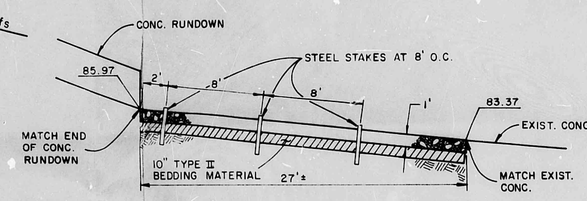
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

DRAWING NO.
SHEET 1 OF 2
AA JOB Nº 731.11

E17/D51



GRADATION FOR GRANULAR BEDDING UNDER RIP-RAP	
SIEVE SIZE	% BY WEIGHT PASSING SQUARE MESH SIEVES TYPE II
2"	90-100
1-1/2"	—
3/4"	20-90
3/8"	—
#4	0-20
#16	—
#50	—
#100	—
#200	0-3



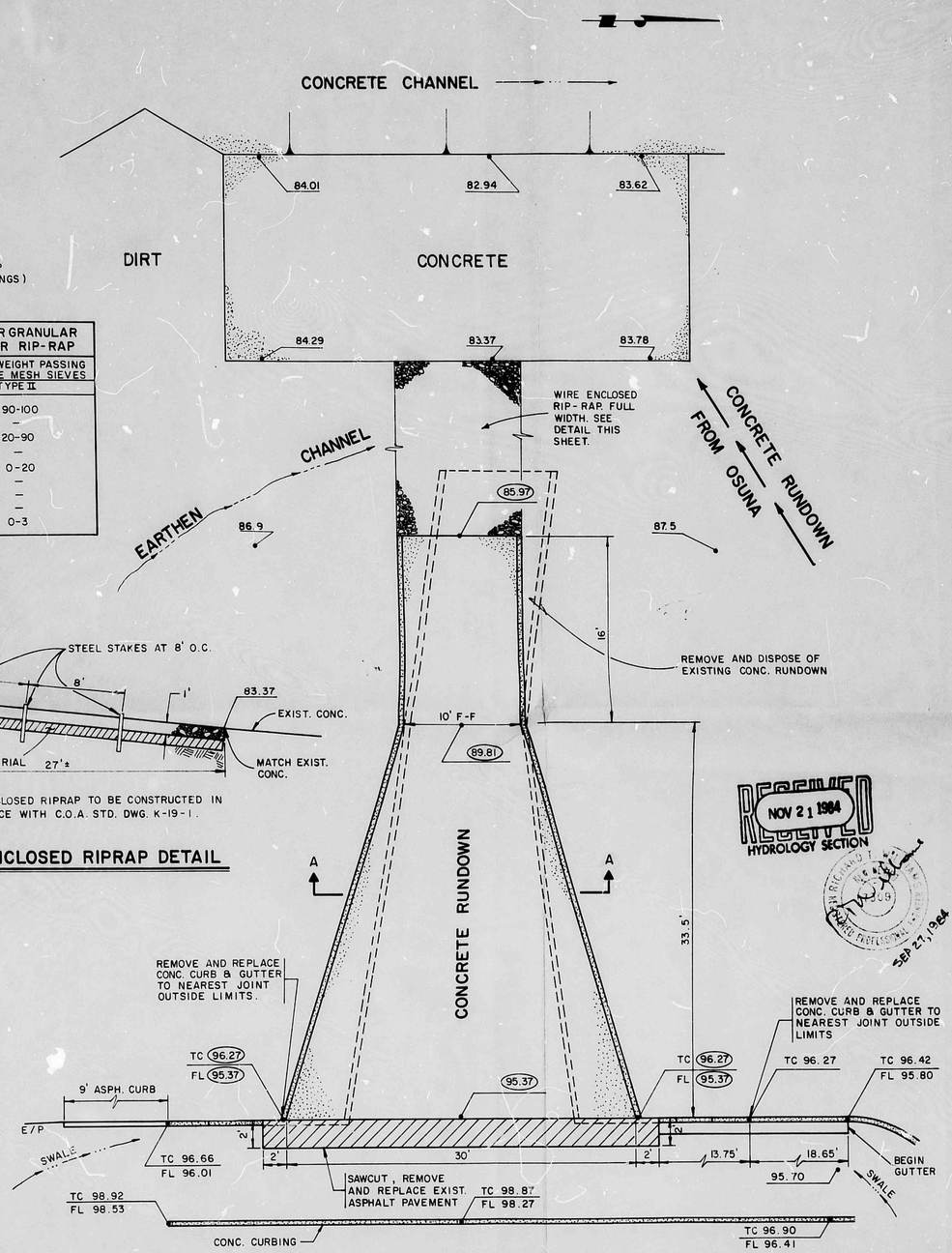
NOTE: WIRE-ENCLOSED RIPRAP TO BE CONSTRUCTED IN ACCORDANCE WITH C.O.A. STD. DWG. K-19-1.

WIRE ENCLOSED RIPRAP DETAIL

LEGEND

- 00.00 — EXISTING ELEVATION
- (00.00) — PROPOSED ELEVATION
- PROPOSED FLOW DIRECTION
- PRIVATE DRAINAGE EASEMENT
- A-E — DRAINAGE ANALYSIS POINTS

NOTE: PARENTHESIS INDICATE RECORD DISTANCE AND RECORD BEARING

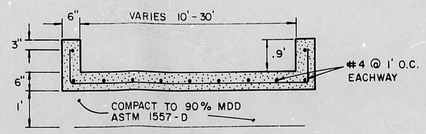


DETAIL A - EXISTING RUNDOWN

SCALE: 1" = 6'

ASPHALT CURB DETAIL

N.T.S.



SECTION A

RECEIVED NOV 21 1984 HYDROLOGY SECTION

SEP 27, 1984

AS BUILT INFORMATION	
CONTRACTOR	
WORK STAKED BY	DATE
INSPECTOR'S ACCEPTANCE BY	DATE
FIELD DATA VERIFIED BY	DATE
DRAWINGS CORRECTED BY	DATE
MICRO-FILM INFORMATION	
RECORDED BY	DATE
NO	

BENCH MARKS

BM NO 5-E17. A Square Chiseled on top of Concrete Curb South Side of Osuna Road N.E., about 950 ft. East of the Crossing of the North Diversion Channel. (Elev. = 5099.057)

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

REFERENCES

MAP NO. E-17
EST. NO.
W.O. NO.

REVISIONS

NO.	DATE	REMARKS	BY

DESIGN		
DESIGNED BY	R.T.W.	DATE 6/84
DRAWN BY	P.H.	DATE 6/84
CHECKED BY	T.J.M.	DATE 6/84

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: LOT 2, BLOCK A, UNIT II
INTERSTATE INDUSTRIAL TRACT
DISCHARGE OF FLOWS

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.-Design			Traffic		
A.C.E.-Hydrology			Water		

APPROVED FOR CONSTRUCTION

CITY ENGINEER DATE

DRAWING NO.

SHEET 2 OF 2

D.G.A. JOB NO. 731.11

E17/D51