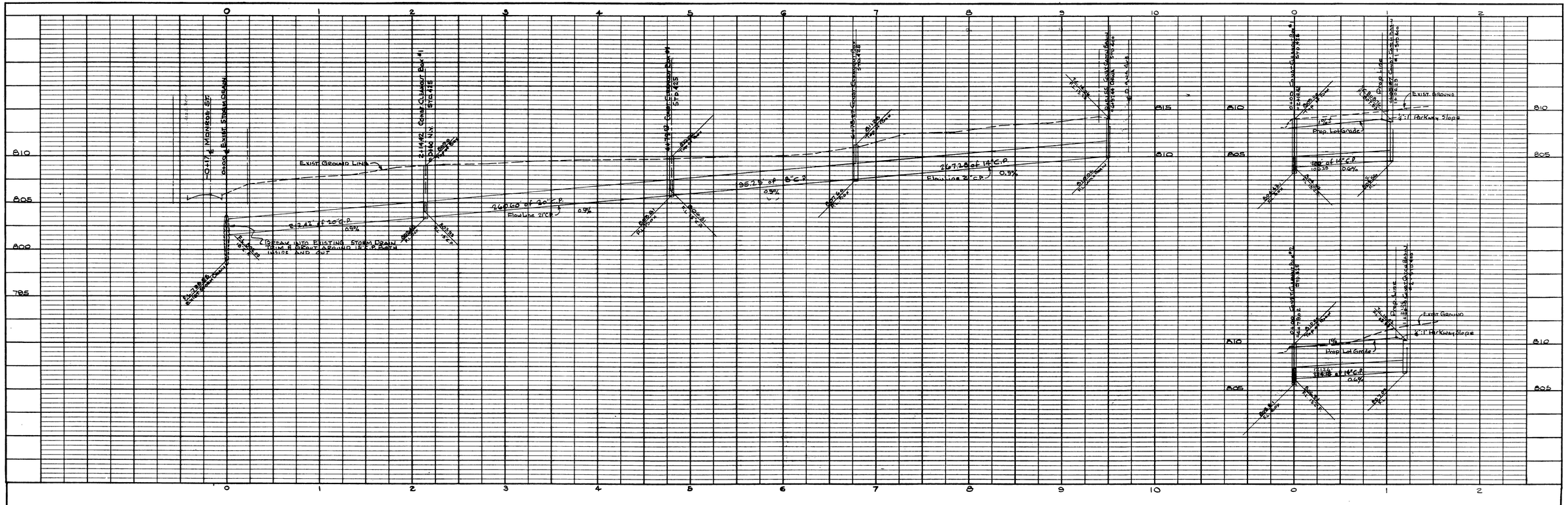

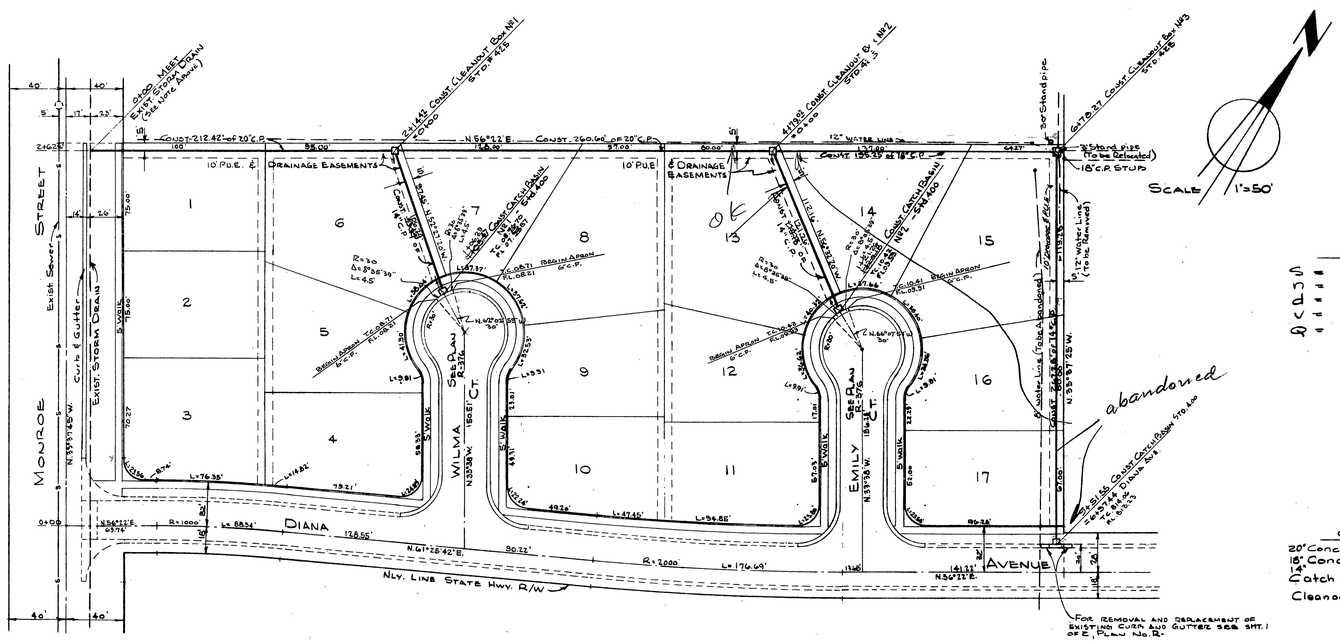

Bench Mark

"X" on F.H. Bolt S.W. Corner Magnolia & Monroe - Elev. 781.78

Note:

All lot pads will be minimum of 16" above top of curb at low lot corner.

Hydraulic Data

S =	9'/1000 Min.
n =	0.013
d =	21"
v =	6'/sec.
Q =	15 c.f.s.

Quanity Estimate

20" Concrete Pipe	473
18" Concrete Pipe	195
14" " "	481
Catch Basin, Std.#400	3
Cleanout Box, Std.#425	3

Profile	
Surveyed	
Plotted	
Grades Checked	
B.M.'s Noted	
Structure Notations Chkd.	
Note Book No.	

Plan	
Surveyed	
Plotted	
Alignment Checked	
R.T. of Way Checked	
Note Book No.	

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS - RIVERSIDE, CALIFORNIA
APPROVED Ernest N. Webb DATE 2/15/60
R.E. 5876

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

DRAIN PLAN & PROFILE
IN
DIANA PARK

REVISION		
MARK	DATE	DESCRIPTION
	8-8-60	Added information on catch basin location dir. OK wdg 8/15/60

DATE	JAN. 1960	SCALE	Horiz 1"=50' Vert 1"=5'
DRAWN	d.r.b.	W.O.	59-260
CHECKED	E.N.W.	F.B.	415

APPROVED BY [signature]
DIRECTOR OF PUBLIC WORKS
DATE 4-1-60

NO. D-48
SHEET 1 OF 1

INDEXED

Dwg. No. 59-260-C