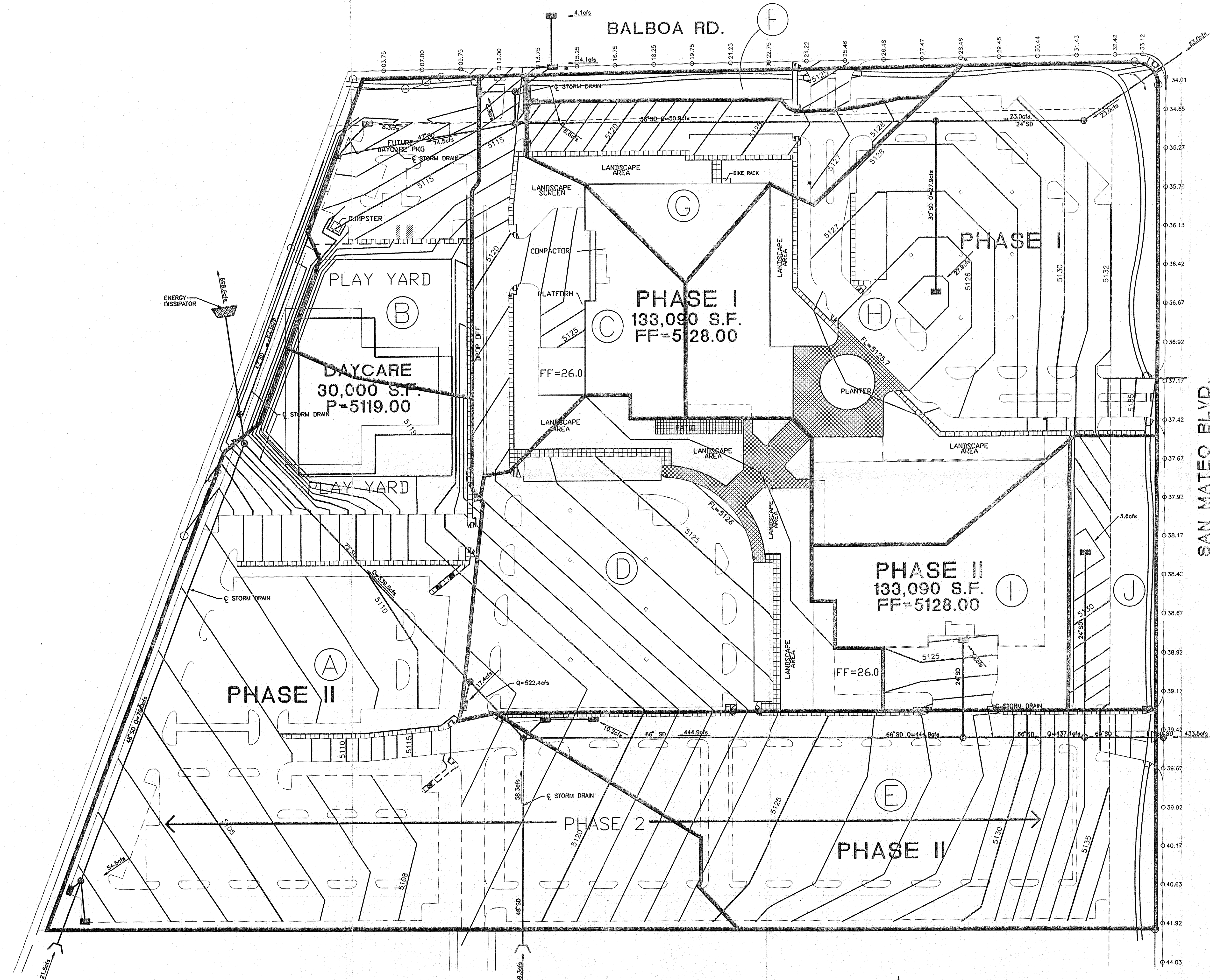




CITICORP ON-SITE DEVELOPED BASINS
ESTIMATED PEAK DISCHARGE (100-YEAR STORM)

BASIN	AREA (ac)	LAND TREATMENT %				TOTAL PEAK DISCHARGE (cfs)
		A	B	C	D	
A	8.21	0.0%	8.0%	80.0%	84.0%	54.5
B	1.80	0.0%	2.5%	2.5%	95.0%	8.3
C	2.04	0.0%	10.0%	10.0%	80.0%	8.8
D	3.94	0.0%	7.0%	7.0%	86.0%	17.4
E	4.27	0.0%	5.0%	5.0%	90.0%	19.2
F	0.05	0.0%	50.0%	50.0%	0.0%	0.1
G	1.46	0.0%	5.0%	5.0%	90.0%	6.6
H	6.31	0.0%	7.0%	7.0%	86.0%	27.9
I	1.65	0.0%	0.0%	0.0%	100.0%	7.8
J	0.92	0.0%	20.0%	20.0%	60.0%	3.6

LEGEND

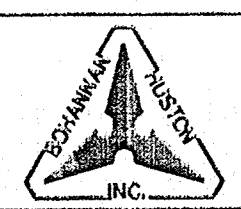
- DRAINAGE BASIN DESIGNATION (A)
- STORM DRAIN MANHOLE
- BASIN BOUNDARY
- STORM DRAIN INLET

CITICORP DRAINAGE
REPORT

ON-SITE DRAINAGE
PLAN

PLATE 4

Job No. 96177A2417
Drawn By: TONYM
Checked By: CWH
Date: 3/96
Scale: 1"=60'



BOHANNAN-HUSTON INC.
ENGINEERS-PLANNERS-PHOTOGRAMMETRISTS-SURVEYORS-LANDSCAPE ARCHITECTS
ALBUQUERQUE LAS CRUCES SANTA FE