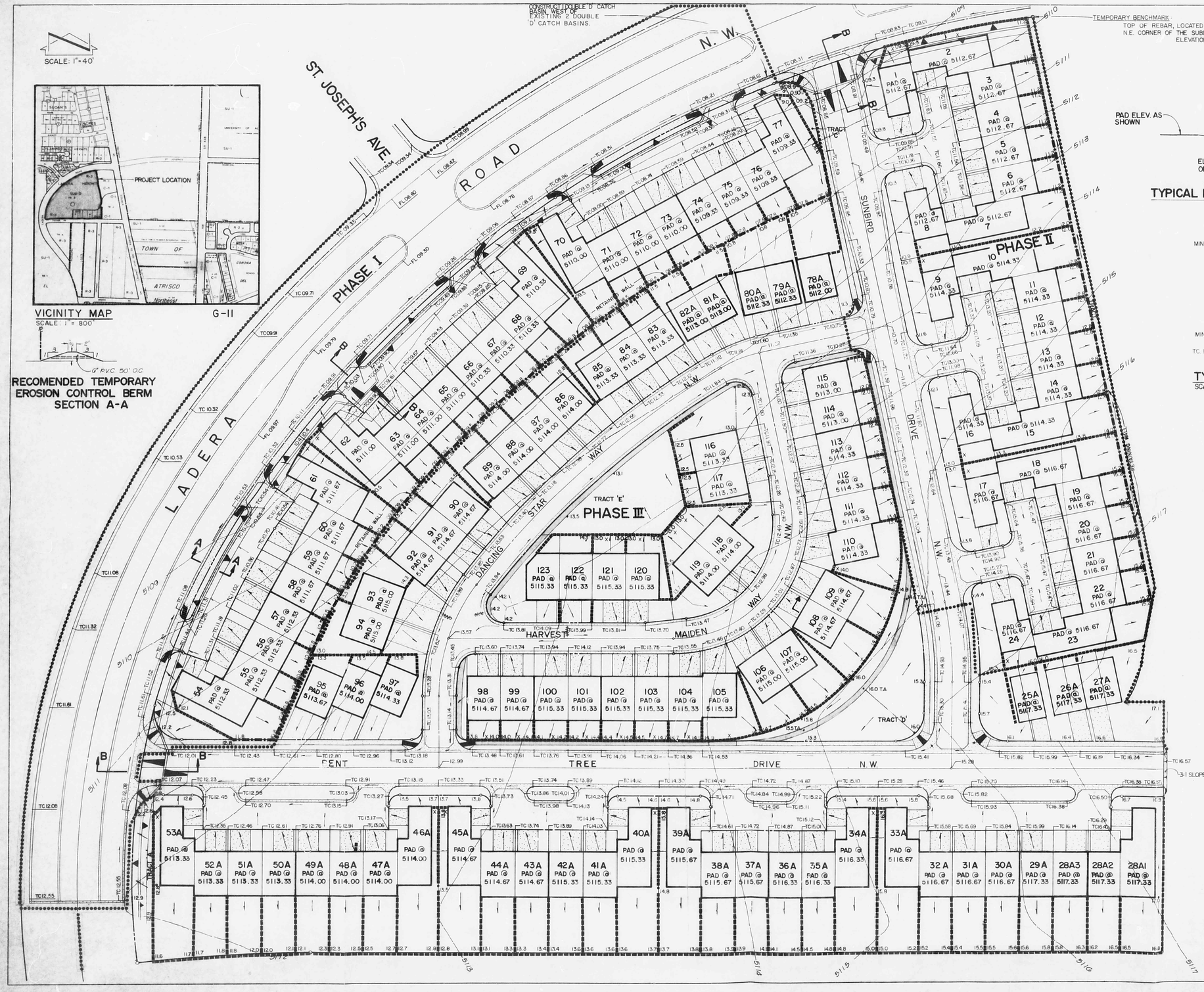
HYDROLOGY

G11/D5
ONE PLAN

G 11-D5

1 Plan



NOTES:

1. ALL PAD ELEVATIONS INDICATE THE MINIMUM ELEVATION TO WHICH THE PAD IS TO BE CONSTRUCTED.
2. ON ALL PUBLIC STREETS, THE ELEVATION AT THE PROPERTY LINE SHALL BE 0.33' ABOVE TOP OF CURB.
3. YARD WALLS ARE INDICATED BY '▬▬▬▬▬▬' FOR ELEVATION DIFFERENCES GREATER THAN 16", WALLS SHALL BE DESIGNED TO BE STRUCTURAL RETAINING WALLS & ARE INDICATED BY '▬ ▬ ▬ ▬'. WALL CONSTRUCTION IS SHOWN FOR INFORMATION ONLY, WALLS WILL BE CONSTRUCTED BY OTHERS.
4. PHASE BOUNDARY IS INDICATED BY •••••. ALL SITE GRADING IS TO BE DONE AS A PART OF PHASE I. THIS PHASE BOUNDARY IS SHOWN FOR INFORMATION ONLY TO COORDINATE OTHER CONSTRUCTION.
5. THE CONTRACTOR SHALL ENSURE THAT DURING THE CONSTRUCTION PROCESS, SOIL DOES NOT ERODE FROM THE CONSTRUCTION SITE ONTO LADERA ROAD. THE CONSTRUCTION OF TEMPORARY EROSION BERMS AT THE PROPERTY LINE (APPROX. 2 FEET HIGH) WOULD BE ACCEPTABLE TO THE CITY. UPON COMPLETION OF PHASE I, THE TEMPORARY CONSTRUCTION CAN BE REMOVED FROM THE SITE BETWEEN CACTUS FLOWER DR. & SUNBIRD DR. FOLLOWING CONSTRUCTION OF PHASE II, THE BERM EAST OF SUNBIRD CAN BE REMOVED. FOLLOWING THE CONSTRUCTION OF PHASE III, THE BERM SOUTHWEST OF CACTUS FLOWER DR. CAN BE REMOVED.

RECEIVED JAN 03 1985

APPROVED HYDROLOGY SECTION ROUGH GRADING

for CITY ENGINEER DATE 1/3/85

AS BUILT INFORMATION

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

BENCH MARKS

A 60 PENNY NAIL IN SOUTH SIDE OF POWER POLE NO. 96A/11, LOCATED ON ST. JOSEPH AVENUE, APROXIMATELY ¼ MILE WEST OF STATE ROAD 448. (CITY OF ALBUQUERQUE BM #42-G11) ELEVATION = 5116.00

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

ENGINEER'S SEAL

STATE OF NEW MEXICO PROFESSIONAL ENGINEER THOMAS A. SANDOVAL 6857 REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR

NO.	DATE	REMARKS	BY
1	1/2/85	REV. SEE LOT NOTATION ON LOTS 25A THROUGH 28A3 & 28A2	S.C.
2	8/30/84	REVISED GRADING ON LOTS 78A thru 82A, & 28A2 thru 28A1	

BLOMAS N.V. - ALBUQUERQUE - NEW MEXICO - 87110
ENGINEERS
SURVEYORS
PLANNERS

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: BENT TREE SUBDIVISION
GRADING PLAN

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

DRAWING NO. 1884

SHEET 5 OF 13

G11/D5