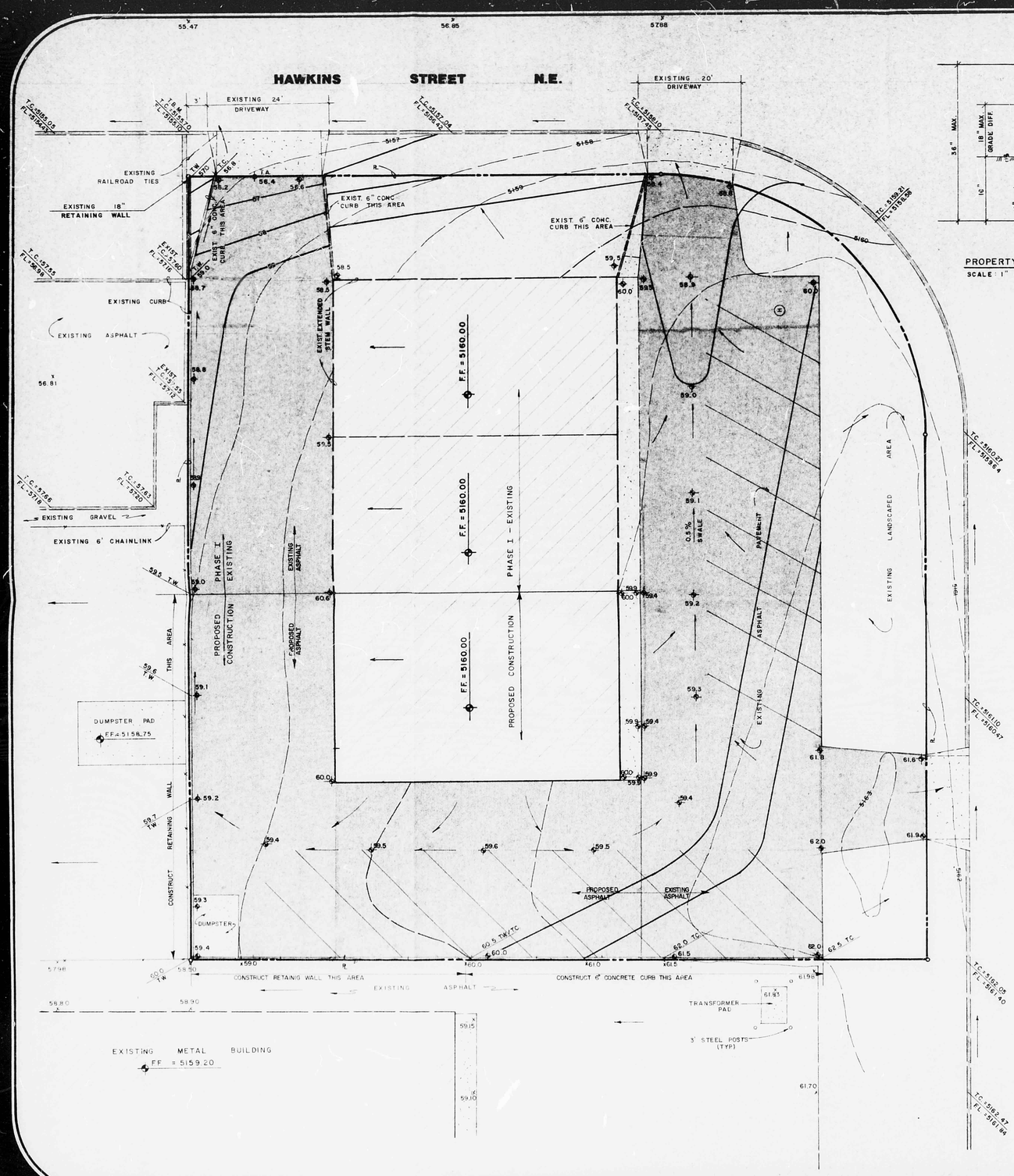
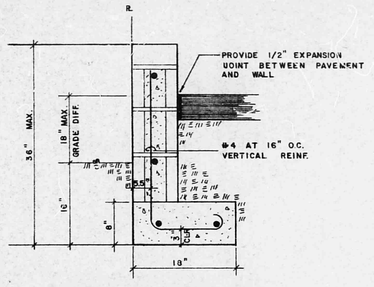
HYDROLOGY

D17/D37
1 PLAN

D17/D37

1 PLAN





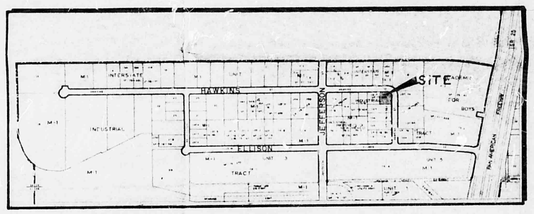
PROPERTY LINE RETAINING WALL

SCALE: 1" = 1'-0"

0 5 10 20

LEGEND

12.7	EXISTING SPOT ELEVATION
12	EXISTING CONTOUR
12.7	PROPOSED SPOT ELEVATION
12	PROPOSED FINISHED CONTOUR
	SURFACE FLOW DIRECTION



VICINITY MAP D-17

RE-SUBMITTAL 8-6-84

ORIGINAL PLAN SUBMITTED 3-28-83 REVISED TO SHOW PROPOSED CONSTRUCTION OF SOUTH PHASE OF BUILDING AND SITE IMPROVEMENTS.

NOTES:

1. Legal: Lot 14-B, Tract 2, Unit 5, Interstate Industrial Tract.
2. Surveyor: Ron Forstbauer Surveying Company, 3-17-83
3. Bench Mark: City of Albuq. 7-D17, Nail in north pole of pylon No. RE11, Elevation 5166.92
4. T.B.M.: N.W. Corner, T.C. Elevation 5155.70
5. S.C.S. Soil Type: EmB - Map 21 - Hydrologic Soil Group 'B'
6. Site is not located in a Flood Hazard Area.
7. Site is not affected by offsite runoff.
8. In a Pre-design meeting with Fred Aguirre, City Hydrology, on 3-2-83, the following criteria was established:
   - Provide Drainage/Grading Plan
   - No ponding Required
   - Drain site to City R/W

RECEIVED AUG 07 1984 HYDROLOGY SECTION

CONSULTANTS, TERRA SOL INC.
ALBUQUERQUE OFFICE - 1100 B ALVARADO N.E. 268-5444 ALBUQUERQUE, N. MEX., 87110
SANDIA PARK OFFICE - P.O. BOX 148 281-1991 SANDIA PARK, N. MEX., 87047

Revisions	Date
2ND REVISED	8/6/84

Designed	C.L.W.	3-28
Drawn	J.L.W.	3-28
Checked	C.L.W.	3-28

Grading Plan for 4900 HAWKINS N.E.

CHRISTOPHER L. WISS NEW MEXICO REGISTERED PROFESSIONAL ENGINEER

SHEET 1 OF 1

CITY OF ALBUQUERQUE
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