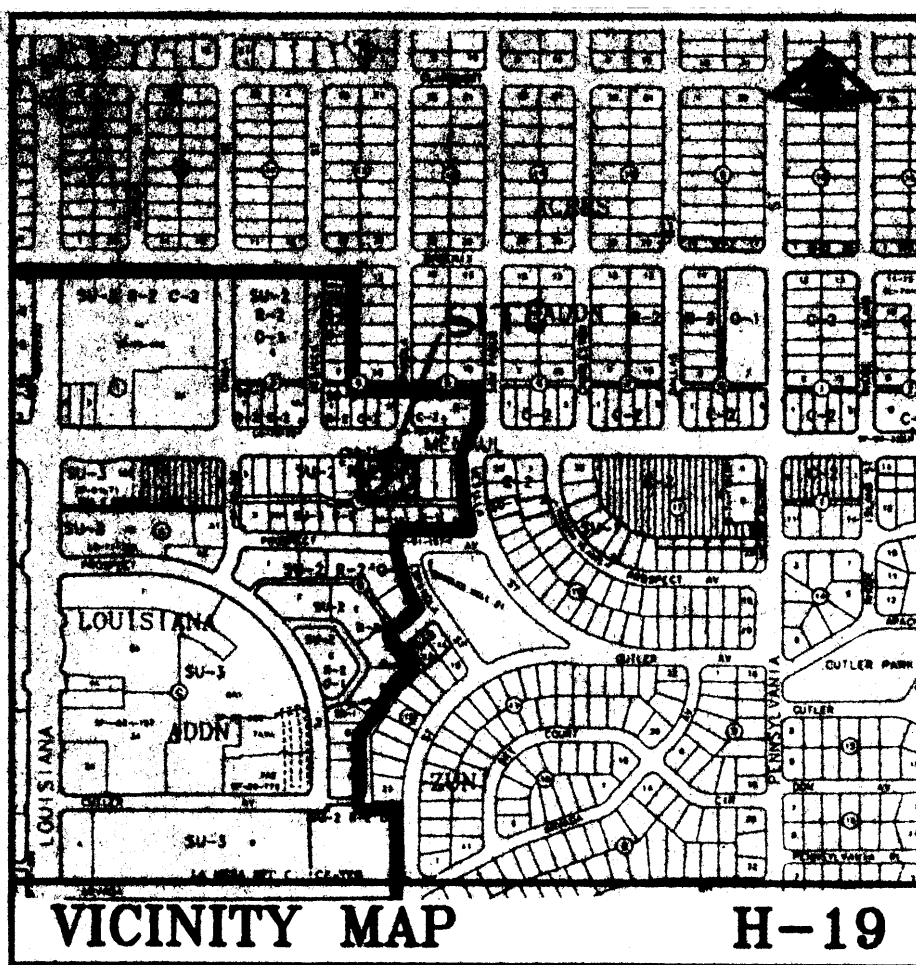
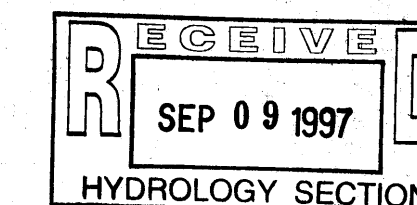




SUN SQUARE GRADING AND DRAINAGE PLAN



DRAINAGE PLAN

THE PURPOSE OF THIS PROJECT IS TO REPAVE AN EXISTING PARKING LOT. THE DRAINAGE PATTERN AND THE AMOUNT OF IMPERVIOUS AREA HAVE NOT BEEN ALTERED. THEREFORE, THERE IS NO INCREASE IN THE RATE OR VOLUME OF RUNOFF.

ADDRESS

7114-7210 MANUAL BOULEVARD NE

LEGAL DESCRIPTION

LOTS 8-11, BLOCK 18, ZUNI ADDITION

BENCHMARK

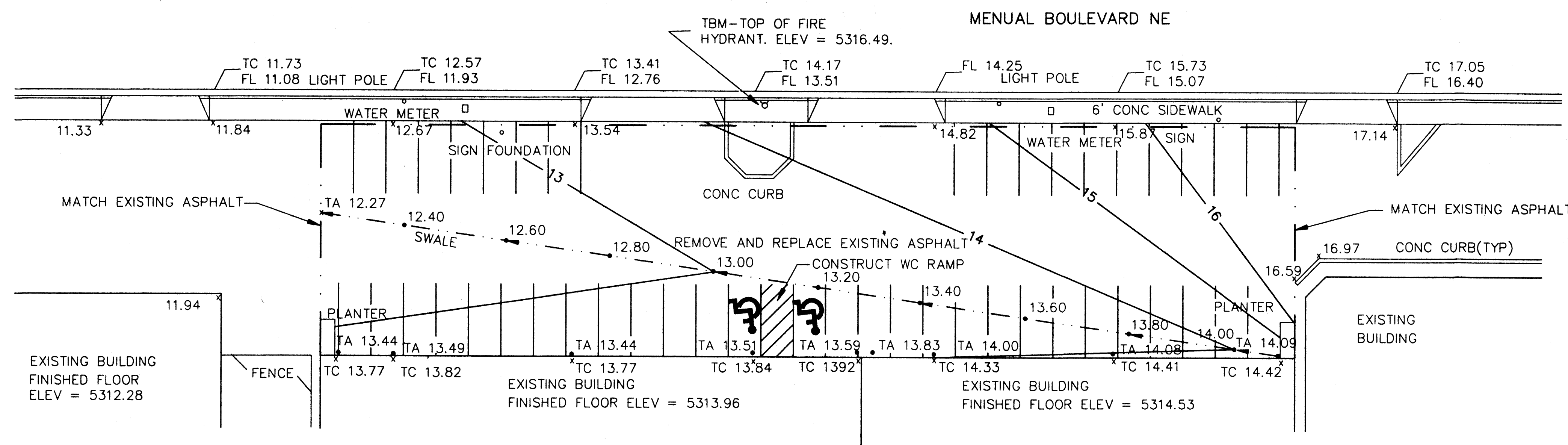
ACS BENCHMARK 12H-19 LOCATED AT THE NNE CURB RETURN AT MANUAL AND PENNSYLVANIA. ELEVATION = 5341.51.

LEGEND

- 35.8 EXISTING SPOT ELEVATION
- 36.20 NEW SPOT ELEVATION
- 36--- EXISTING CONTOUR
- 35--- NEW CONTOUR
- SWALE
- ✓ VERIFIED ELEVATION
- 36.2- AS-BUILT ELEVATION
- BASIN BOUNDARY

NOTES

1. REMOVE AND REINSTALL APPROXIMATELY 47 WHEEL STOPS. REPLACE ANY BROKEN WHEEL STOPS.
2. PAINT PARKING SPACE STRIPES. USE 4" WIDE WHITE STRIPES.
3. COMPACT PARKING LOT SUBGRADE TO 95% RELATIVE DENSITY. ASPHALT SHALL BE 2-1 1/2" LAYERS OF ASPHALT CONFORMING TO THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION TYPE B, 1500 LBS. STABILITY.

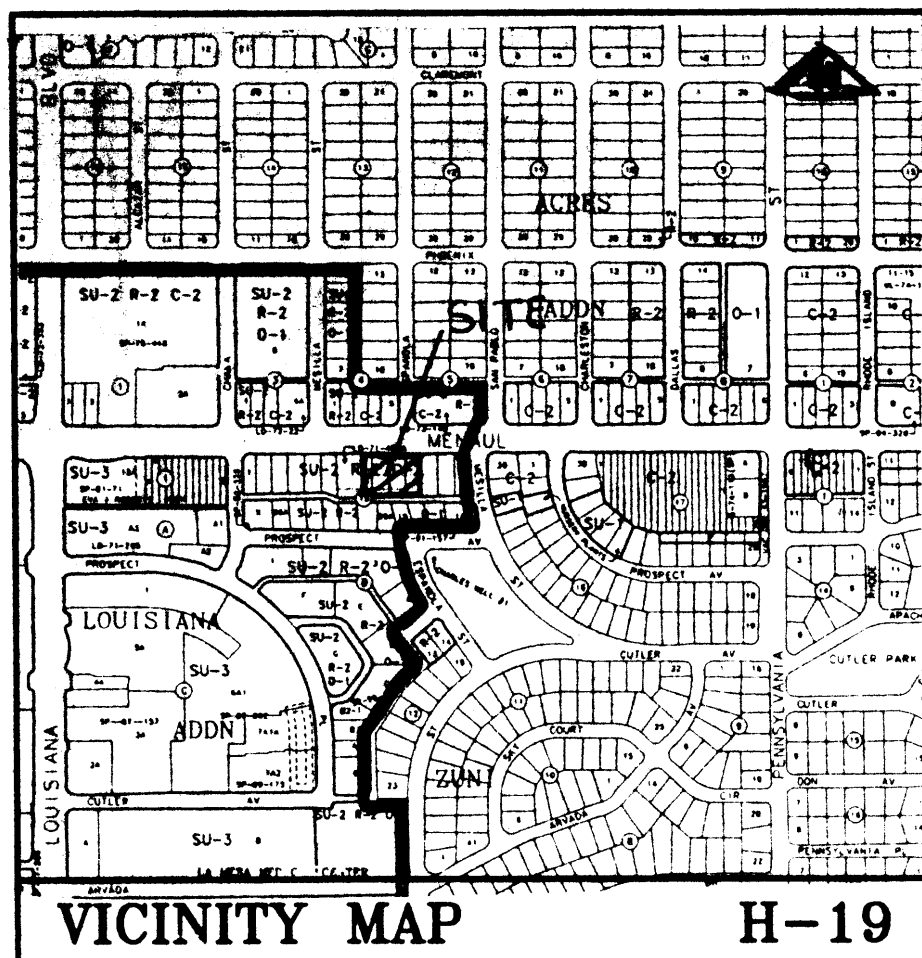


DRAWING SCALE: 1" = 20'

Thomas T. Mann, Jr.
THOMAS T. MANN, JR. PEPS NO. 3792



Engineering & Surveying Associates, Inc.
5312 Northern Drive NE • Albuquerque, NM 87111
(505) 298-4851



SUN SQUARE GRADING AND DRAINAGE PLAN

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ADDRESS

7114-7210 MANUAL BOULEVARD NE

LEGAL DESCRIPTION

LOTS 8-11, BLOCK 18, ZUNI ADDITION

BENCHMARK

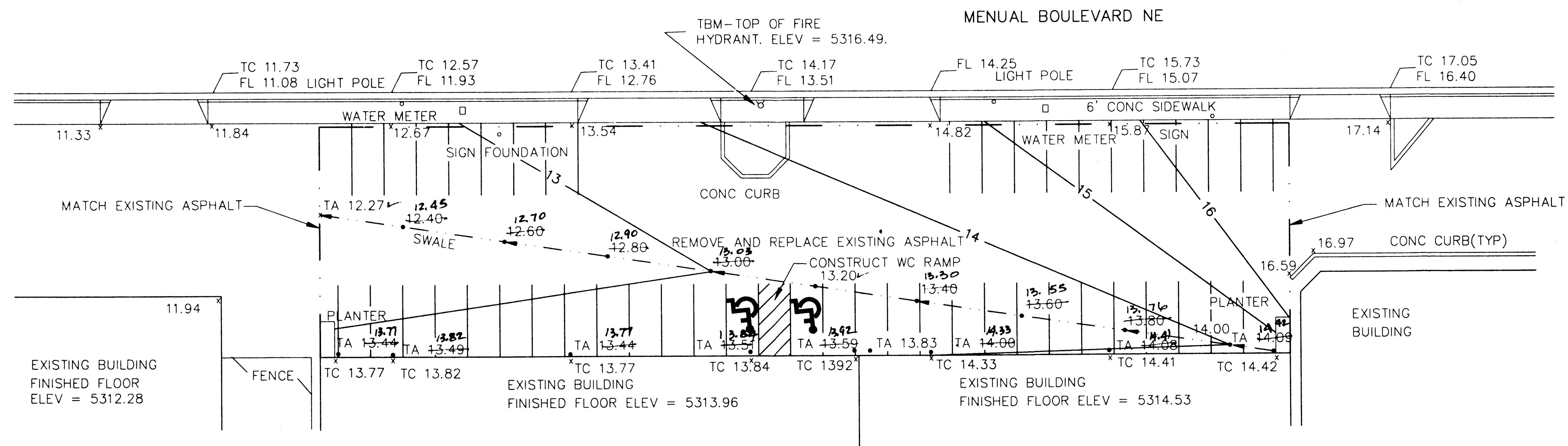
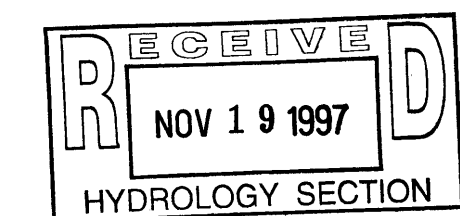
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DRAWING SCALE: 1" = 20'

THIS PROJECT HAS BEEN CONSTRUCTED IN SUBSTANTIAL COMPLIANCE WITH THE APPROVED DRAINAGE PLAN.



THOMAS T. MANN, JR. PEPS NO. 3792
1/19/97
9/8/97

Engineering & Surveying Associates, Inc.
5312 Nordeen Drive NE • Albuquerque, NM 87111
(505) 296-4651

1

SHEET NO.