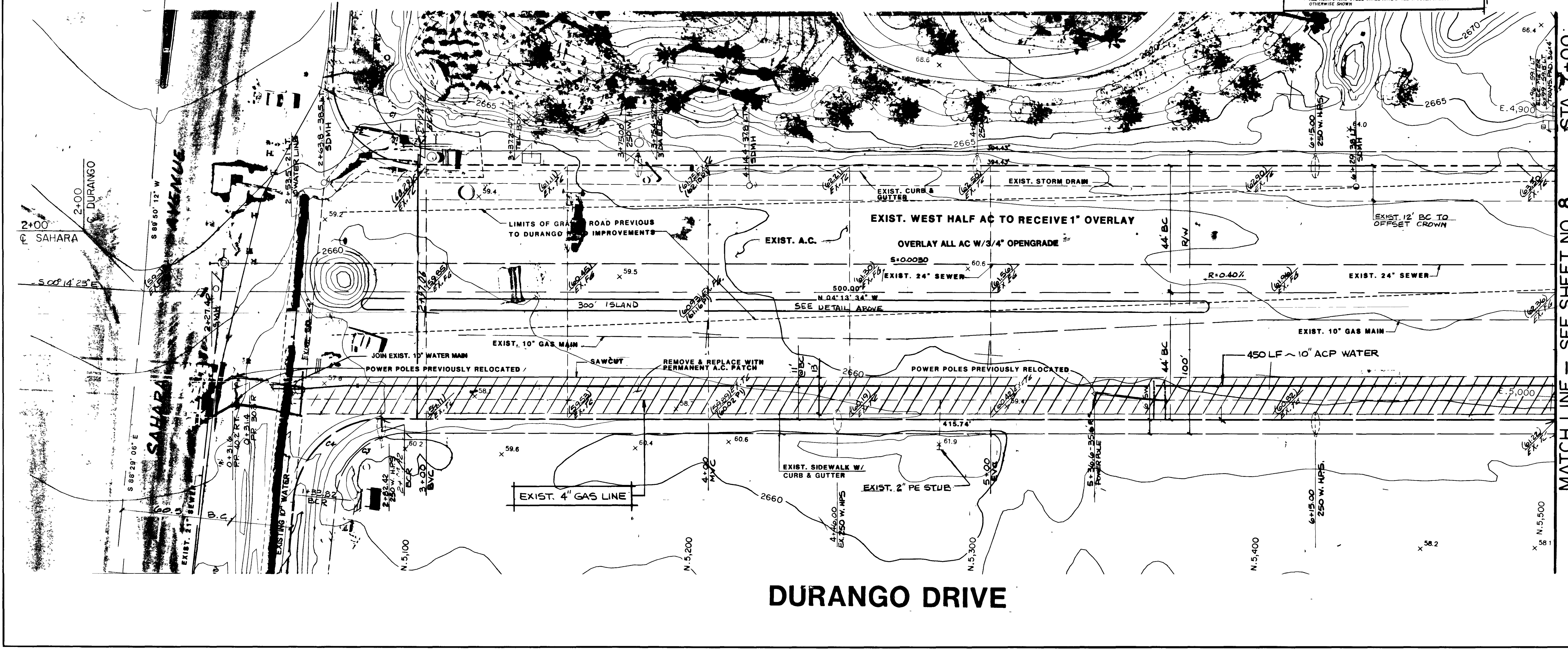


REVISION

REV	DATE	BY	DESCRIPTION
1	5-30-89	TB	RELOCATE 10" W/LINE, WIDEN AC PATCH

ES/ENGINEERS & SURVEYORS INC.
701 E. CHANDLER BLVD., SUITE 100, CHANDLER, AZ 85226-4415
SUBMITTED BY: *Valentine GUN*



SCALE 1" = 20'

QUANTITY ESTIMATE

STREET QUANTITIES

1" OVERLAY	109 TONS
AC PATCH	650 S.Y.
AC REMOVAL	650 S.Y.
3/4" OPEN GRADE	165 TONS
TRUCK CURB	5,671 S.Y.
SNICUT	512 L.F.
TACK ON CURB	606 L.F.

WATER QUANTITIES

10"-90" ELBOW	2 EA
10" PAC WATER LINE	450 L.F.
10" x 10" PECHINON JOINT	1 EA
10"-45" ELBOW	2 EA

THESE QUANTITIES ARE ONLY ESTIMATES, CONTRACTOR TO VERIFY

CURVE DATA TABLE

CURVE	RADIUS	LENGTH	TANGENT	DELTA
C1	25.00'	41.04'	26.84'	84°00'40"
C2	31.00'	50.88'	33.18'	84°00'40"
C3	25.00'	36.77'	22.81'	84°00'40"
C4	31.00'	45.59'	28.04'	84°00'40"

DURANGO DRIVE

MATCH LINE - SEE SHEET NO. 8

STA. 7+00

TITLE: STREET PLAN & PROFILE (STA. 2+00 TO STA. 7+00)

PROJECT: DURANGO DRIVE

WO NO. 5091

BY G.S., T.B., G.N.

DATE 6/88

SCALE VERT. 1" = 4' HORIZ. 1" = 20'

SHEET 7

OF 8 SHEETS

13 5 89 9-13-89 L.V.V.W.D. DATE

