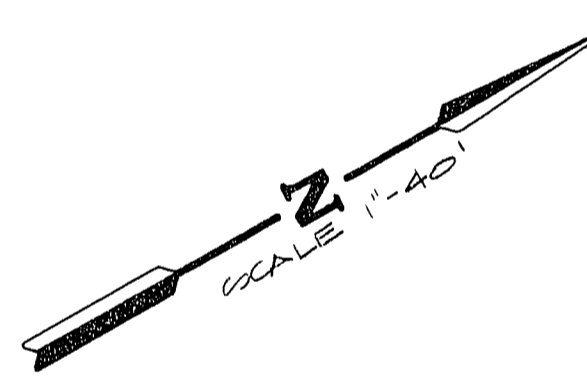
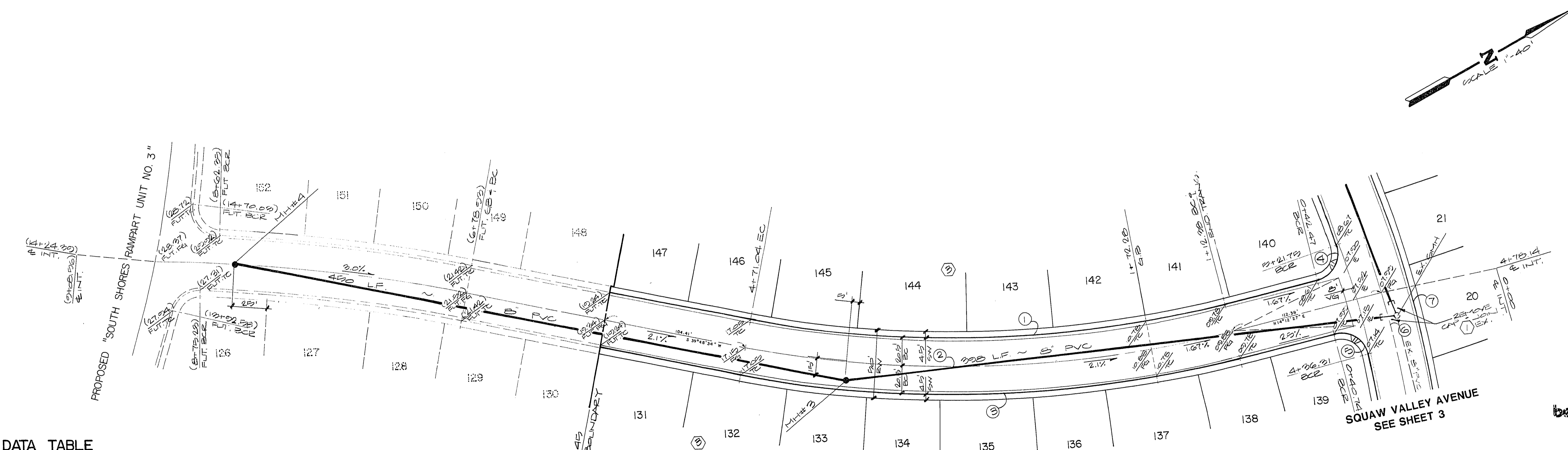


REV	DATE	BY	REVISION
1	8-14-89	TKI	ADD REC. CHECKS, JMS

ESI ENGINEERS & SURVEYORS INC.
 REGISTERED PROFESSIONAL ENGINEERS & SURVEYORS
 STATE OF CALIFORNIA
 PAUL E. VALENTINE
 LICENSE NO. 8918
 SUBMITTED BY: *[Signature]* 7/31/89



CURVE DATA TABLE

NO.	Δ	R	L	T
1	28° 26' 07"	782.16	243.23	177.72'
2	28° 26' 07"	802.66	258.66	182.23'
3	28° 26' 07"	823.16	267.82	187.02'
4	94° 01' 40"	20.00	32.92	21.97'
5	91° 22' 42"	20.00	32.07	22.67'
6	17° 28' 42"	788.93	240.64	121.26'
7	17° 28' 42"	809.33	246.83	124.41'

BENCHMARK
 TOP OF B.L.M. BRASS CAP E. 1/16 MI.
 CHEYENNE 1/4 MILE WEST OF BUFFALO
 ELEVATION = 2288.62 FEET

ANGELFIRE STREET

QUANTITY ESTIMATE

2.0" ASPHALTIC CONCRETE FINING _____ 2,197 SY
 1/2" "ROLL" TYPE CURB & GUTTER _____ 1,068 LF
 CONCRETE SIDEWALK _____ 5,088 SF
 CONCRETE VALLEY GUTTER _____ 708 SF
 NOTE: THESE QUANTITIES ARE ONLY ESTIMATES, CONTRACTOR TO VERIFY



1-800-227-2600
UNDERGROUND SERVICE PUMP

TITLE: STREET & SEWER PLAN & PROFILE
 PROJECT: SOUTH SHORES RAMPART UNIT NO. 2

WO NO. 5992
BY: D. SERRA
DATE: 7-89
SCALE: HORIZ: 1"=40' VERT: 1"=4'

SHEET: **4**
 OF 8 SHEETS