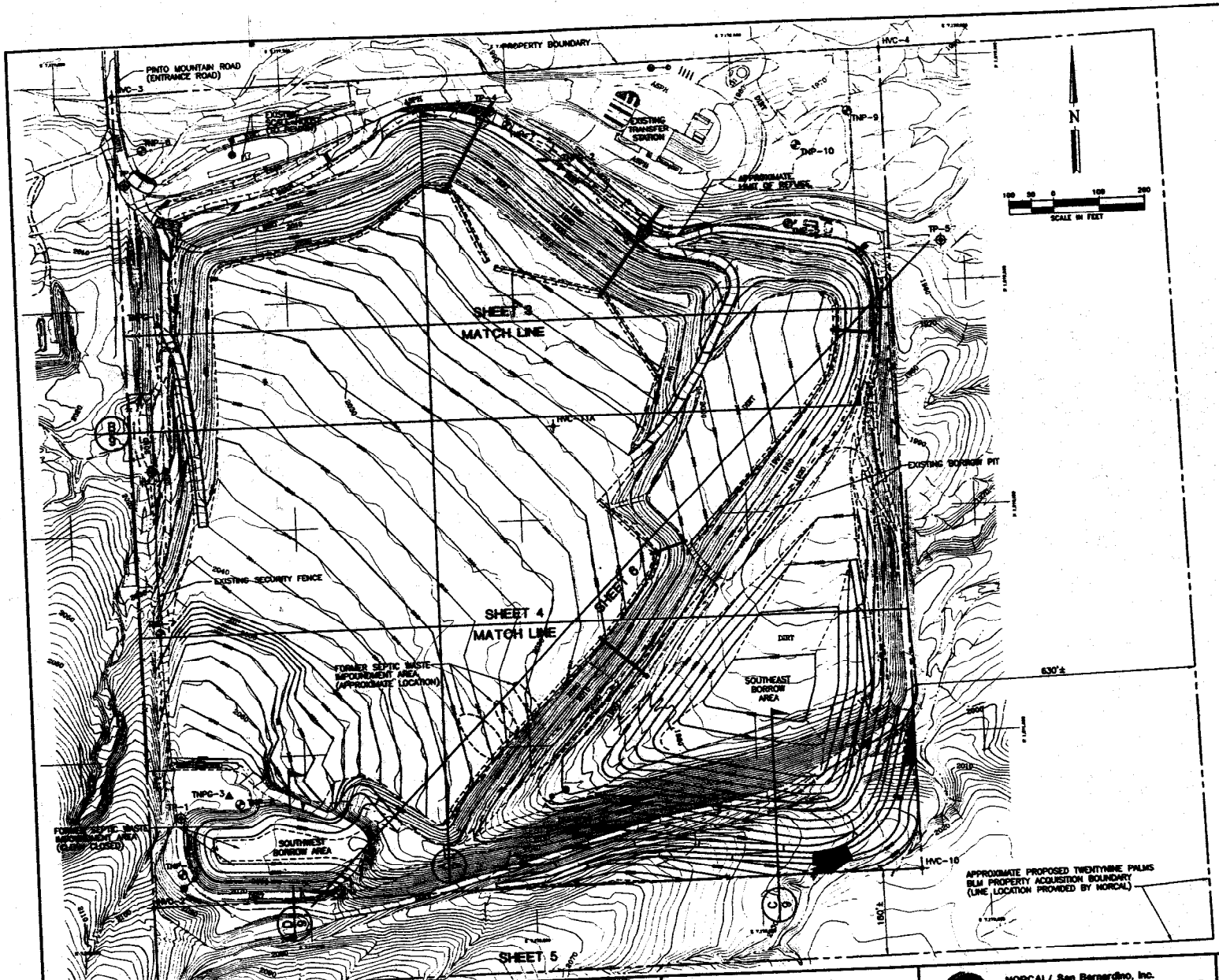

LEGEND

- EXISTING GROUND CONTOUR
- EXISTING ROAD
- FINISHED GRADE CONTOUR
- APPROXIMATE PROPERTY BOUNDARY
- EXISTING LIMITS OF WASTE
- TOP OR TOE OF SLOPE
- EXISTING FENCE
- PROPOSED FENCE
- AC V-DITCH
- DIRECTION AND RATE OF SLOPE
- AC ACCESS ROAD
- AC SLOPE PROTECTION
- PROPOSED SETTLEMENT MONUMENT
- PROPOSED GAS MIGRATION MONITORING PROBE (DEPTH=35' TYPICAL)
- EXISTING GAS MIGRATION MONITORING PROBE
- EXISTING GROUNDWATER MONITORING WELL
- ABANDONED WELL
- EXISTING VADOSE ZONE SOIL-PORE GAS MONITORING PROBE LOCATION
- HVC-11A HORIZONTAL/VERTICAL CONTROL MONUMENT (SEE DWG NO 2)

ACREAGES

PROPERTY BOUNDARY = 70.7 ac
LIMIT OF REFUSE = 40 ac

SURVEY CONTROL

HVC-2
N=1871175.413
E=7177151.565
MONT. EL=2102.00
TARGET EL=2102.10
FOUND 1" IP W/TAG STAMPED "S.B.CO. SURV.", DOWN 0.10

HVC-3
N=1872975.010
E=7177128.860
MONT. EL=1998.86
TARGET EL=1998.86
FOUND SPIKE AND WASHER, STAMPED AS SHOWN, FLUSH

HVC-4
N=1873020.956
E=7178828.001
MONT. EL=1946.92
TARGET. EL=1946.92
FOUND 1" IP W/TAG STAMPED "S.B.CO. SURV.", FLUSH

HVC-10
N=1871196.922
E=7178851.094
MONT. EL=2024.75
TARGET EL=2024.05
FOUND 1" IP W/TAG STAMPED "S.B.CO. SURV.", UP 0.70'

HVC-11A
N=1872206.740
E=7178080.250
MONT. EL=2024.02
TARGET EL=2024.02
FOUND 5/8" REBAR W/PP STAMPED "CASC CP", FLUSH

CURRENT LANDFILL TOPOGRAPHY DATED SEPTEMBER 27, 1996

OWNER/OPERATOR:
COUNTY OF SAN BERNARDINO
WASTE SYSTEM DIVISION
222 W. HOSPITALITY LANE, 2nd FLOOR
SAN BERNARDINO, CA. 92415-0017

REV.	DESCRIPTION	DATE	DRWN	CHK	NORCAL	WSD

DATE: 7-99 DRAWN BY: D.L.L. DESIGN BY: R.M.S. CHECKED BY: APPROVED BY:

REGISTERED PROFESSIONAL ENGINEER BRYAN A. STRAWN 22631 Exp. 12-31-01 CIVIL STATE OF CALIFORNIA

BAS (909) 860-7777
BRYAN A. STRAWN & ASSOCIATES
CONSULTING CIVIL & ENVIRONMENTAL ENGINEERS
1360 VALLEY VISTA DRIVE
DIAMOND BAR, CALIFORNIA 91765

NORCAL/ San Bernardino, Inc.
222 WEST HOSPITALITY LANE, 3RD FLOOR, SAN BERNARDINO, CA 92408
TELL(909) 386-8701 FAX(909) 386-8640

COUNTY OF SAN BERNARDINO
WASTE SYSTEM DIVISION

TWENTYNINE PALMS SANITARY LANDFILL
FINAL CLOSURE CONSTRUCTION PLANS
SITE PLAN

DRAWING 2
SHEET 2 OF 9
PROJECT NO. 97142