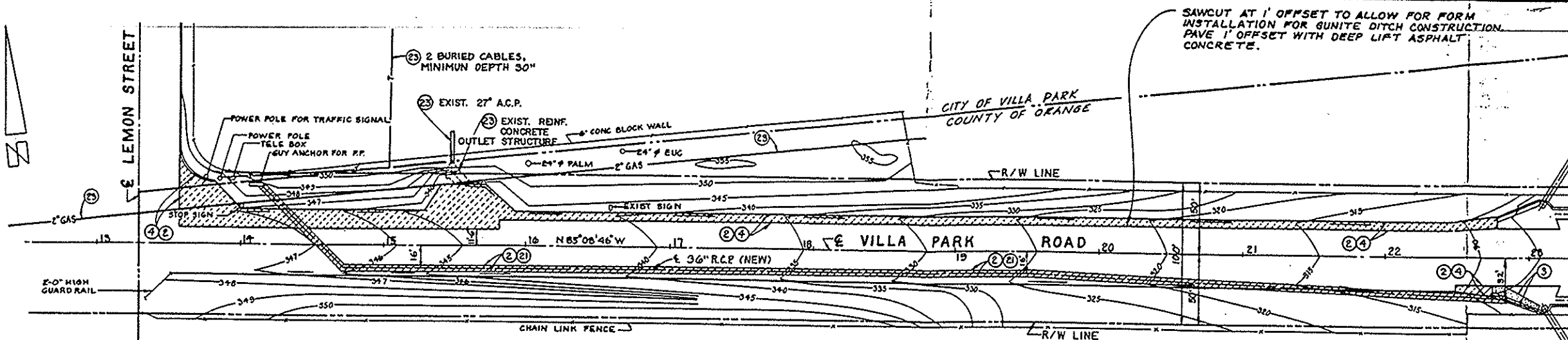




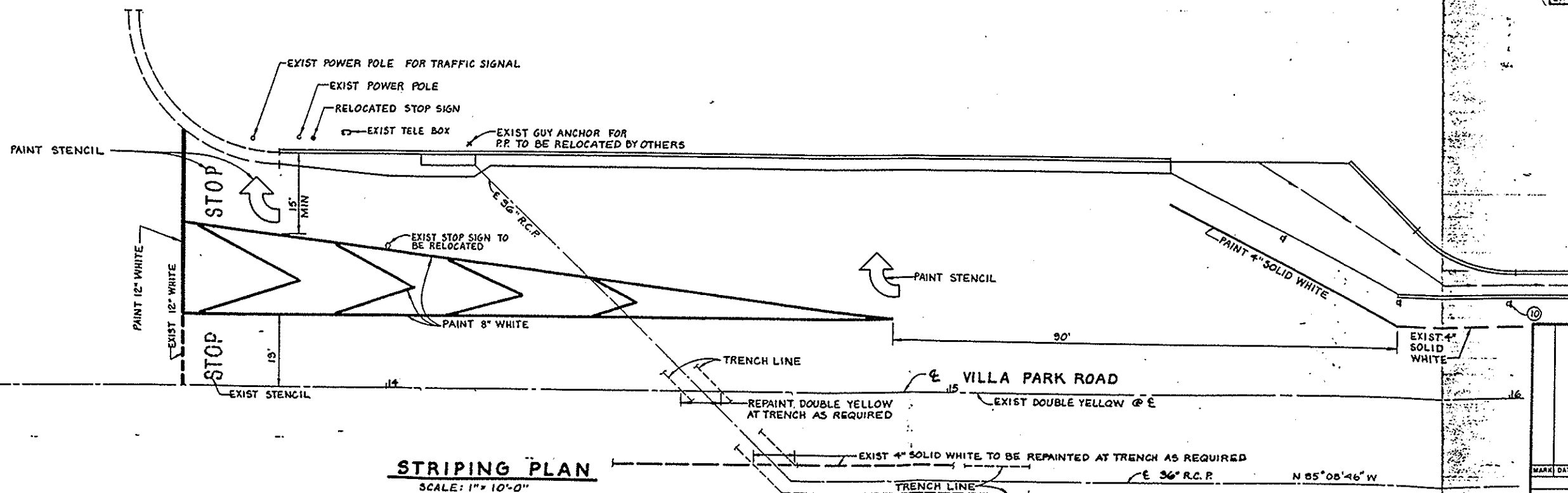
EXISTING TOPO & REMOVAL PLAN
SCALE: 1" = 40'-0"

CONSTRUCTION NOTES

- 1 JOIN EXISTING
- 2 SAWCUT PAVEMENT
- 3 REMOVE
- 4 REMOVE A.C. PAVEMENT
- 5 CONSTRUCT 4" A.C. OVER 8" A.B.
- 6 CONSTRUCT 3" A.C. OVER NATIVE SOIL SHOULDER, AS REQUIRED.
- 7 CONSTRUCT 4" AND VARIABLE WIDTH GUNITE DITCH PER DETAIL ON SHEET N° 3
- 8 CONSTRUCT GROUTED RIP-RAP PER DETAILS AND DIMENSIONS ON SHEET N° 3
- 9 CONSTRUCT 2 TON RIP-RAP FOR DITCH PER DETAIL ON SHEET N° 3
- 10 PLACE F-1 TYPE GUIDE MARKERS AT 50' INTERVALS AND PER O.C.E.M.A. STD. PLAN N° 4-02
- 11 INSTALL 36" R.C.P. (D=1500) PER DETAILS AND PROFILES ON SHEETS N° 5 & 6
- 12 STRIPE WITH SINGLE SOLID WHITE AT EDGE OF PAVEMENT
- 13 CONSTRUCT CURB AND GUTTER TYPE "A-2" (B"CF) PER O.C.E.M.A. STD. PLAN N° 201
- 14 FEATHER NEW A.C. PAVEMENT TO MATCH EXIST
- 15 CONST. TYPE "X" CURB INLET PER O.C.E.M.A. STD. PLAN N° 304, L=9.72', H=6.7'; LOCAL DEPRESSION PER O.C.E.M.A. STD. PLAN N° 308, L=9.72'
- 16 CONST. REINF. CONC. COLLAR PER O.C.E.M.A. STD. PLAN N° 317
- 17 CONST. 48" REINF. CONC. MANHOLE PER O.C.E.M.A. STD. PLAN N° 504, PROVIDE 48"x24" ECCENTRIC CONE.
- 18 REMOVE AND SALVAGE EXISTING RIP-RAP
- 19 EXIST F-1 TYPE GUIDE MARKERS TO BE REMOVED AND REINSTALLED PER SPECS
- 20 REGRADE EXISTING SLOPE TO 2:1
- 21 TRENCH PER O.C.E.M.A. STD. PLAN N° 319 AND PER SPECS.
- 22 CONST. RETAINING WALL PER O.C.E.M.A. STD. PLAN N° 604, TYPE "B", H=VARIES. DETAILS SHALL BE THE SAME AS FOR H=6'-0"
- 23 PROTECT IN PLACE

LEGEND

- SAWCUT AND REMOVE EXISTING PAVEMENT FOR NEW DITCH CONSTRUCTION
- SAWCUT AND REMOVE EXISTING PAVEMENT FOR STORM DRAIN TRENCH
- REMOVE PORTLAND CEMENT CONCRETE APRON



STRIPING PLAN
SCALE: 1" = 10'-0"

ORANGE COUNTY ENVIRONMENTAL MANAGEMENT AGENCY			
DRAINAGE IMPROVEMENTS VILLA PARK ROAD AT SANTIAGO CREEK			
EXISTING TOPO & STRIPING PLANS			
DATE	DESCRIPTION	PREPARED BY	SHEET
DESIGNED: T.C. GRANT	REVISIONS	CHECKED: T.C. GRANT	4
DRAWN: CADWELL	SCALE: AS SHOWN	DATE	DWG. NO.