(6)

N CANYON DR

S CANYON DR

(1)

GOETZ RD

5

(8)

HP

HP

HP

HP

AVENIDA NOBLES

CM

CM

NEWPORT RD

FUTURE EMWD TRUNK SEWER

INTERIM EMWD FORCE MAIN

PS

CONEJO DR

GOETZ RD

HP

3

4

LA BERTHA LN

NEWPORT DR

PS

SEE ALTERNATIVES 4A & 4B FOR SUB-AREA 4 GRAVITY SYSTEM

MOUNTAIN VIEW PL

PS

7

(TTMs 30330 & 30330-1 CANYON HEIGHTS)

9

VISTA WY

CM

HP

HP

HAMPSHIRE DR

2

HP

PS

CM

HP

PS

HP

HP

HP

STRUBLE LN

CM

PS

PS

LEGEND

- STUDY AREA BOUNDARY
- SUB-AREA AREA BOUNDARY
- PS — PUMP STATION
- PS — OFFSITE INTERIM PUMP STATION
- GRAVITY SEWER MAIN
- DEEP GRAVITY SEWER (>15' DEEP)
- FORCE MAIN
- OFFSITE GRAVITY SEWER
- HP — HIGH POINT
- CM — COLLECTION MANHOLE
- AREA SERVED BY PUMP STATIONS

N

0 250 500 1000 1500 2000

GRAPHIC SCALE IN FEET

Engineering
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QUAIL VALLEY

EMWD GRAVITY SYSTEM

OVERALL STUDY AREA

BY: KJO - DATE 8/18/05

FIG. 5