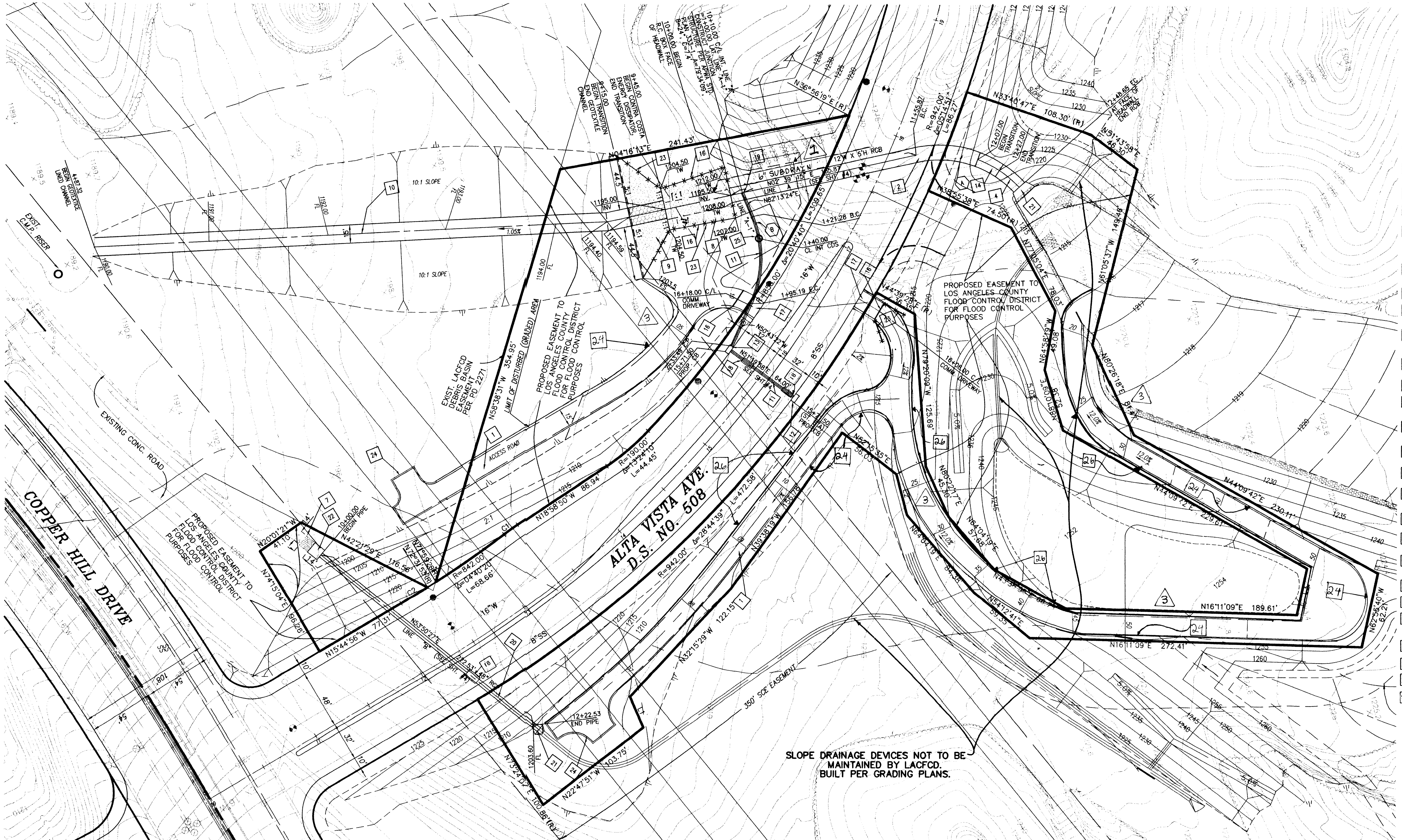

PF512985

CONSTRUCTION NOTES

1. CONSTRUCT 3" AC ON 6" CAB ACCESS ROAD PER TYPICAL SECTION ON SHEET 7.
2. CONSTRUCT 12'W X 5'H R.C. BOX PER STRUCTURAL SCHEDULE ON SHEET 8.
3. ~~CONSTRUCT INLET STRUCTURE PER DETAIL ON SHEET 7~~
4. CONSTRUCT 12'W X 8'H R.C. BOX PER STRUCTURAL SCHEDULE ON SHEET 8.
5. ~~CONSTRUCT 2'-4" HIGH CONCRETE BLOCK SPLASH WALL. CONCRETE BLOCKS SHALL BE 8" THICK W/#4 @ 16" ON CENTERS EACH WAY SITTING ON 16" WIDE X 12" THICK C TE FOUNDATION.~~
6. ~~CONSTRUCT 3' WIDE DOWN DRAIN PER DETAIL ON SHEET 7.~~
7. CONSTRUCT 14'X 14'X 24" THICK GROUTED RIPRAP PAD
8. CONSTRUCT CONTRA COSTA ENERGY DISSIPATOR PER DETAIL ON SHEET 5, 6, 9, 10, 11, & 12.
9. CONSTRUCT TRANSITION CHANNEL PER DETAIL ON SHEET 6.
10. CONSTRUCT GRADED CHANNEL PER GRADING PLAN.
11. CONSTRUCT 24" RCP PER PROFILE ON SHEET 4.
12. CONSTRUCT CATCH BASIN PER APWA STD. PLAN 300-2, W=7', V=8.5'.
13. CONSTRUCT CATCH BASIN PER APWA STD. PLAN 300-2, W=7', V=9.0'
14. CONSTRUCT TRANSITION STRUCTURE PER APWA STD 341-1.
15. ~~CONSTRUCT CALTRANS INLET TYPE "OMP" PER CALTRANS STD. PLAN D 75A.~~
16. CONSTRUCT DOUBLE DRIVE GATE, 16 FEET WIDE PER APWA STD. PLAN 600-1.
17. CONSTRUCT DRIVEWAY APPROACH, COMMERCIAL TYPE PER APWA STD. PLAN 110-1, W=16, TYPE A.
18. CONSTRUCT CONCRETE COLLAR PER APWA STD. PLAN 225-1.
19. CONSTRUCT JUNCTION STRUCTURE PER APWA STD. PLAN 333-1, A=79°34'09", B=24", C=7.4'
20. CONSTRUCT 48" RCP PER PROFILE ON SHEET 4.
21. CONSTRUCT INLET PER DETAIL ON SHEET 7.
22. CONSTRUCT IMPACT TYPE ENERGY DISSIPATOR PER APWA STD. PLAN 384-1, W=8' (USE WORKING STREES METHOD)
23. CONSTRUCT 4' C.L FENCE PER APWA STD. PLAN 600-1
24. CONSTRUCT 2" x 6" REDWOOD HEADER
25. CONSTRUCT CDS UNIT, MODEL PSU 20_20 PER DETAIL ON SHEET 4
26. CONSTRUCT 2" X 6" A.C. BERM

S.D. CURVE DATA

(A) Δ = 59°04'01", R = 90.00', L = 92.78'

(B) Δ = 47°03'15", R = 90.00', L = 73.91'

CURVE DATA

NO.	RADIUS	DELTA	ARC	TAN
C1	210.00'	03°42'02"	13.56'	6.78'
C2	842.00'	01°43'11"	25.27'	12.64'

SCALE: 1" = 40'

LINE DATA

NO.	BEARING	DISTANCE
L1	N81°13'32"E	27.56'
L2	N89°46'02"W	34.64'
L3	N62°55'40"W	39.42'

REVIEWED LAND DEVELOPMENT DIVISION

BY ______ 12/2/02
SUBDIVISION PLAN CHECKING SECTION DATE

NO.	REVISION	REVISED BY	APPROVED BY	DATE
1	ADD 6" SUBDRAIN ALIGNMENT	EAW		6/23/03
3	MODIFICATIONS TO ACCESS ROAD	EAW		8/18/03

REGISTERED PROFESSIONAL ENGINEER EDWARD A. WAGSTAFF C 25119 EXP. 12-31-05 CIVIL STATE OF CALIFORNIA

PROJECT ENGINEER 10/31/02 DATE

STORM DRAIN PLANS IN D.S. NO. 508 P.D. No. 2530

COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS

PREPARED BY:
CROSBY MEAD BENTON & ASSOCIATES
Engineers • Planners • Surveyors
6345 Balboa Blvd. Suite 140
Encino, California 91316
(818) 343-5384

DWG | SHEET 3 OF 12

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