REVIEWED BY:
FARHAD AGAHI — DATE 10/30/03
DESIGN CONSULTANT SECTION

CONSTRUCTION LEGEND

ITEMS UNDERLINED TO BE CONSTRUCTED

1. PORTLAND CEMENT CONCRETE CURB AND GUTTER
2. PORTLAND CEMENT CONCRETE CURB
3. ASPHALT CONCRETE CURB
4. PORTLAND CEMENT CONCRETE GUTTER
5. PORTLAND CEMENT CONCRETE SIDEWALK, 4" THICK
6. PORTLAND CEMENT CONCRETE SIDEWALK, 6" THICK
7. PORTLAND CEMENT CONCRETE PAVEMENT
8. ASPHALT CONCRETE PAVEMENT
9. ASPHALT CONCRETE PAVEMENT ON BASE MATERIAL
10. ASPHALT CONCRETE PAVEMENT, VARIABLE THICKNESS
11. STABILIZATION GEOTEXTILE
12. SLURRY SEAL
13. COLD MILL ASPHALT CONCRETE PAVEMENT
14. DRIVEWAY, TYPE ___, Y= VAR UNLESS OTHERWISE SHOWN
15. ALLEY INTERSECTION (ON 6" CMB)
16. CROSS GUTTER (ON 6" CMB)
17. RETAINING STRUCTURE
18. DRAINAGE SYSTEM AS SHOWN ON SHEET INDICATED
19. REINFORCED CONCRETE STAIRWAY
20. CURB RAMP, CASE ___, TYPE ____, SECTION _____, DETAIL ___ UNLESS OTHERWISE SHOWN
21. CONCRETE BUS PAD
22. RUBBERIZED ASPHALT CONCRETE (RBAC) OR ASPHALT RUBBER HOT MIX (ARHM)
23. RUBBERIZED ASPHALT CONCRETE (RBAC), VARIABLE THICKNESS OR ASPHALT RUBBER HOT MIX (ARHM), VARIABLE THICKNESS
24. FURNISH AND PLANT TREE (PER CONSTRUCTION NOTE 6)
25. DROP CROTCH TRIM AND ROOT PRUNE TREE. FURNISH AND INSTALL ROOT CONTROL BARRIER
26. ADJUST MANHOLE
27. DOUBLE ADJUST MANHOLE
28. RECONSTRUCT MANHOLE
29. TREE WELL COVERS, TYPE _____, CASE _____
30. CURB DRAIN, CASE _____, N = _____
31. PARKWAY DRAIN, INLET TYPE _____, S = _____
32. RUBBERIZED EMULSION AGGREGATE SLURRY
33. CHAIN LINK FENCE
34. METAL BEAM GUARD RAIL
35. TERMINAL SYSTEM END TREATMENT (TYPE AS SHOWN)
36. SHOULDER GRADING

CONSTRUCTION NOTES

CHECKED BOXES ARE FOR ITEMS APPLICABLE TO THIS PROJECT

☐ 1. PRIME CONTRACTOR LICENSE REQUIRED: CLASS A OR C12.

☐ 2. STANDARD PLANS REFERENCED ARE PER THE STANDARD PLANS FOR PUBLIC WORKS CONSTRUCTION (SPPWC) UNLESS OTHERWISE NOTED.

☐ 3. PRIOR TO RESURFACING, FILL ALL HOLES AND CRACKS WIDER THAN 1/4" WITH SS-1h EMULSIFIED ASPHALT AND SAND. PAYMENT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR (RUBBERIZED ASPHALT CONCRETE/ASPHALT RUBBER HOT MIX).

☑ 4. PRIOR TO RESURFACING, FILL ALL HOLES AND CRACKS WITH SS-1h EMULSIFIED ASPHALT AND SAND. PAYMENT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR AC PAVEMENT

☐ 5. REPLACE AND RELOCATE TRAFFIC SIGNAL AND STREET LIGHTING PULL BOXES AFFECTED BY CURB RAMP AND SIDEWALK CONSTRUCTION. PAYMENT WILL BE MADE AT THE CONTRACT UNIT PRICE FOR NO. 6 PULL BOX.

☐ 6. FURNISH AND PLANT 15 GALLON TREE, PER STD PLAN 520-2
CASE ____, , DOUBLE
STAKING PER STD PLAN 518-2.

☐ 7. ELEVATIONS SHOWN ARE IN FEET ABOVE MEAN SEA LEVEL NGVD ____, BASED ON LACDPW _____ QUAD, _____ ADJUSTMENT, _____ DATUM.

☑ 8. STRIPING, PAVEMENT MARKINGS AND SIGNS WILL BE ESTABLISHED BY THE AGENCY. THE ENGINEER WILL CONTACT DAVID FRYER OF THE AGENCY'S OPERATIONAL SERVICES DIVISION, (626) 458-1708, FIVE DAYS PRIOR TO PAVING TO COORDINATE THE WORK.

CONSTRUCTION SYMBOLS

(NO)	INDICATES WORK PER CONSTRUCTION LEGEND
(Ltr)	CURVE DATA SHOWN IN TABLE ON PLAN
○ 2" / P4	ABOVE LINE: INDICATES THE TYPE OF STANDARD OR THICKNESS OF SURFACE MATERIAL IN INCHES; CURB RAMP CASE, TYPE, SECTION AND DETAIL OR TREE PLANTING CASE
○ 5"CMB	BELOW LINE: REFERENCE TO DETAIL OR THICKNESS OF BASE MATERIAL IN INCHES OR TREE WELL CASE
○←R	REMOVE TREE
(14) a, b / 2" / P4	ABOVE THE LINE: a = WIDTH OF DRIVEWAY BEHIND APRON; b = DISTANCE BACK OF APRON OR R/W LINE
	BELOW THE LINE: THICKNESS AND TYPE OF SURFACE MATERIALS BEHIND APRON
STA / W – RES OR COM	LEFT OF THE LINE: STA OF THE DRIVEWAY APRON; RIGHT OF THE LINE: DRIVEWAY WIDTH "W" OF APRON
(19) C, L, S, R, T	LEFT OF THE LINE: STA OF THE STAIRWAY; RIGHT OF THE LINE: STAIRWAY WIDTH AND TYPE
STA / W, TYPE	
(MT) W/L	MEDIAN TAPER PER STD PLAN 140-2
(MF) W/L	MEDIAN FLARE PER STD PLAN 141-1
o←RU	UTILITY TO BE RELOCATE BY OTHERS

STANDARD PLANS

CALTRANS, JULY 2002:
A77A-METAL BEAM GUARD RAILING TYPICAL WOOD POST WITH WOOD BLOCK
A77B-METAL BEAM GUARD RAILING STANDARD HARDWARE
A77C-METAL BEAM GUARD RAILING WOOD POST AND WOOD BLOCK DETAILS
A77D-METAL BEAM GUARD RAILING TYPICAL LAYOUT
A77J-METAL BEAM GUARD RAILING CONNECTIONS TO BRIDGE RAILINGS, RETAINING WALLS AND ABUTMENTS
A77K-METAL BEAM GUARD RAILING CONNECTIONS TO BRIDGE SIDEWALKS AND CURBS
A77L-METAL BEAM GUARD RAILING AND SINGLE FACED BARRIER RAILING TERMINAL SYSTEM END TREATMENT
A77M-METAL BEAM GUARD RAILING AND SINGLE FACED BARRIER RAILING TERMINAL SYSTEM END TREATMENT

REFERENCES

SOLEDAD CANYON ROAD RDC0010844
PWFB 2722, PG. 51-56, 124-135.

GUARDRAIL NOTES

CONVENTIONAL SYMBOLS

	EXISTING TOPOGRAPHY	PROPOSED IMPROVEMENTS
CURB		
CURB AND GUTTER		
GUTTER		
PAVEMENT CONCRETE		
AC		
ACCESS RAMP		
BUILDING		
BARRICADE		
CHAIN LINK FENCE		
GUY POLE		
DRIVEWAY		
FIRE HYDRANT		
GUARDRAIL		
GUY WIRE		
MANHOLE		
PIPE		
POLE		
PROPERTY LINE		
PULL BOX		
RAILROAD		
RETAINING WALL		
RR XING PROTECTION		
SHRUB		
SIDEWALK		
SIGNAL CONTROL BOX		
SIGNAL FLASHING		
TRAFFIC		
LOOP		
STREET LIGHT		
PALM TREE		
OAK TREE		
OTHER TREE		
VALVE		
VAULT		
BRICK (BLOCK) WALL		
CONCRETE WALL		
STONE WALL		

ASPHALT CONCRETE PAVEMENT LEGEND

P1 SURFACE COURSE C2-AR-4000
BASE COURSE B-AR-4000
P2 SURFACE COURSE C2-AR-2000
BASE COURSE B-AR-4000
P3 C1-AR-4000
P4 C2-AR-4000
P5 D1-AR-4000
P6 D2-AR-4000
P7 D2-AR-2000

"PH074978"

NO.	REVISION	REVISED BY	APPROVED BY	DATE

DRAFTER CONSULTANT | DESIGNER CONSULTANT | CHECKER CONSULTANT | CADD PROJECT FILE NAME | REVIEWED BY | DATE

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PREPARED UNDER THE SUPERVISION OF:
GERALD J. BARIL R.C.E. 16065 — DATE: 10/30/03

REGISTERED PROFESSIONAL ENGINEER GERALD J. BARIL 16065 EXPIRES 6/30/05 CIVIL STATE OF CALIFORNIA

COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS

SOLEDAD CANYON ROAD

NOTES AND REFERENCES
PROJECT ID NO. RDC0013983

DWG PCA NO. X2509670 | SHEET 2 OF 3

Drawing Name: S:\02107-001\Eng\Final Plots\02_02107ST.dwg
Last Opened: Oct 30, 2003 – 2:08pm by ZSoryeddean