

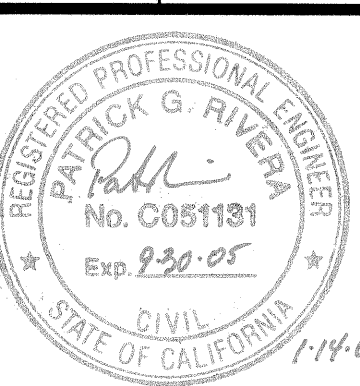
- ### SHEET NOTES
1. THE ALTERNATE CURB RAMPS SHOWN ON THIS DRAWING SHALL BE USED ONLY WITH PRIOR APPROVAL FROM THE CITY ENGINEER, DPW DISABILITY ACCESS COORDINATOR, OR THEIR DESIGNEE AND UPON PROPER DOCUMENTATION OF HARDSHIP INDICATING LEGAL AND OR PHYSICAL CONSTRAINTS.
 2. ALL GENERAL NOTES ON DRAWING CR-1, FILE NUMBER 55,017, STANDARD CURB RAMPS, REV. 3, SHALL APPLY TO THIS SHEET. FOR DETECTABLE SURFACE DETAILS AND NOTES, SEE DRAWING CR-2, FILE NUMBER 55,017.1.
 3. ALTERNATE "A" CURB RAMP SHALL BE USED WHEN THE SIDEWALK IS NOT WIDE ENOUGH AND THE STANDARD CURB RAMP LAYOUT AND EXCEPTIONS ARE NOT TECHNICALLY FEASIBLE.
 4. ALTERNATE "B" CURB RAMP SHALL BE USED ON SIDEWALKS AT MID-BLOCK LOCATIONS WHERE THE STANDARD CURB RAMP LAYOUT IS NOT FEASIBLE. A 6-INCH CURB SHALL BE INSTALLED ALONG THE EDGE OF THE BACK OF SIDEWALK, ONLY WHEN NECESSARY.
 5. ALTERNATE "C" CURB RAMP SHALL BE USED AS A VARIATION OF A STANDARD CURB RAMP FOR MID-BLOCK LOCATIONS WHERE THERE IS ENOUGH ROOM FOR TOP LEVEL LANDING. SCORE LINES ORIENTED PARALLEL TO THE PATH OF TRAVEL SHALL BE USED TO MARK THE 4-FOOT WIDE RAMP.
 6. GROOVED BORDERS SHALL BE INSTALLED AS SHOWN ON THE DRAWINGS, IN ACCORDANCE WITH THE DETAILS SHOWN FOR STANDARD CURB RAMPS ON DRAWING CR-1.
 7. THE BOTTOM OF THE RAMP SHALL BE FLUSH WITH THE LOWER LANDING (NO HALF-INCH LIP).
 8. PROVIDE A LEVEL LANDING AT THE TOP OF THE RAMP WHICH SHALL BE AS WIDE AS THE RAMP AND 48" DEEP MINIMUM, WITH SLOPES AT 2% MAXIMUM, BOTH DIRECTIONS.
 9. A CATCH BASIN AT THE CENTER OF A BLENDED TRANSITION CURB RAMP SHALL BE AVOIDED AS MUCH AS FEASIBLE. OTHER OPTIONS SHALL BE CONSIDERED FIRST, SUCH AS, RELOCATING THE CATCH BASIN OUTSIDE OF THE CURB RETURN, OR USE OF EXCEPTION CURB RAMPS. WHEN ALL OTHER OPTIONS ARE NOT FEASIBLE, THE CATCH BASIN WITHIN THE BLENDED TRANSITION SHALL REMAIN, AND THE CURB WITHIN THE CATCH BASIN, PLUS ONE FOOT ON EITHER SIDE, SHALL BE PAINTED RED, OR TREATED IN A MANNER APPROVED OR RECOMMENDED BY THE CITY ENGINEER, DPW DISABILITY ACCESS COORDINATOR, OR THEIR DESIGNEE. THE CURB HEIGHT AT THE CATCH BASIN SHALL BE 4 INCHES MINIMUM.

NO.	DATE	DESCRIPTION	BY	APP.
3	12/02	SUPERCEDES PLAN # 55,018 REV. # 2	PR	
2	12/94	SUPERCEDES PLAN # 55,018 CH. 1	RJF	
1	06/91	SUPERCEDES PLAN # 1148,809	RJF	
TABLE OF REVISIONS CHECK WITH TRACING TO SEE IF YOU HAVE LATEST REVISION				

REFERENCE INFORMATION & FILE NO. OF SURVEYS
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BUREAU OF ENGINEERING
DEPARTMENT OF PUBLIC WORKS
CITY AND COUNTY OF SAN FRANCISCO



DESIGNED:	DATE:	APPROVED:
DPW	11/02	<i>Pat Rivera</i> 1/16/04
DRAWN:	DATE:	SECTION MANAGER DATE:
DPW	11/02	<i>Pat Rivera</i> 1/16/04
CHECKED:	DATE:	DEPUTY BUREAU MANAGER DATE:
DPW	11/02	<i>Nelson Wong</i> 1/16/04
		CITY ENGINEER DATE:

SCALE:
NOT TO SCALE
SHEET OF SHEETS
OF

CURB RAMP PLANS
ALTERNATE CURB RAMPS

SPECIFICATION NO.
SPEC NUMBER
DRAWING NO.
CR-3
FILE NO.
55,018
REV. NO.
3