



NOTES:

- Curb, gutter and ramp shall be poured monolithically.
- Ramp structural section shall be 4" Minor Concrete on 6" Class 2 AB.
- All surface intersections shall be rounded.
- All new concrete shall be doweled at 2' O.C. into existing concrete with #4, 12" long dowels epoxied and embedded 6".
- Place 1/2" felt expansion joints with slip dowels at full depth of the concrete at all returns.
- Location of ramps depends on location of street crosswalks, stop bars, or catch basins.
- All AC plugs and Asphalt Concrete patches shall be with 3/8" hot mix.
- Curb ramps shall have a detectable warning surface that extends the full width and 3 feet in depth. Detectable warning surface shall conform to Caltrans Detail A88A. The edge of the detectable warning surface nearest the street shall be between 6" to 8" from the gutter flowline.
- Any gutter in front of the ramp is considered a part of the ramp.
- The contractor shall hang a 2x2 form board in the key way to allow for an exact paving conform for concrete base streets.
- Install corresponding street names on each side of ramp at locations indicated on Drawings 101 and 102, and 103 and 104 where applicable and as directed by the Engineer. Letter stencil for street name shall be made of aluminum, capital letters, 4" high and block font.
- Curb ramps also may be used at mid-block locations as site dictates.
- Refer to Caltrans Standards Detail A88A if City ramps are not compatible.

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Scale: NTS

Curb Ramp Notes and Cross-sections

City of Palo Alto Standard

Approved by:

PE No. 72158

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