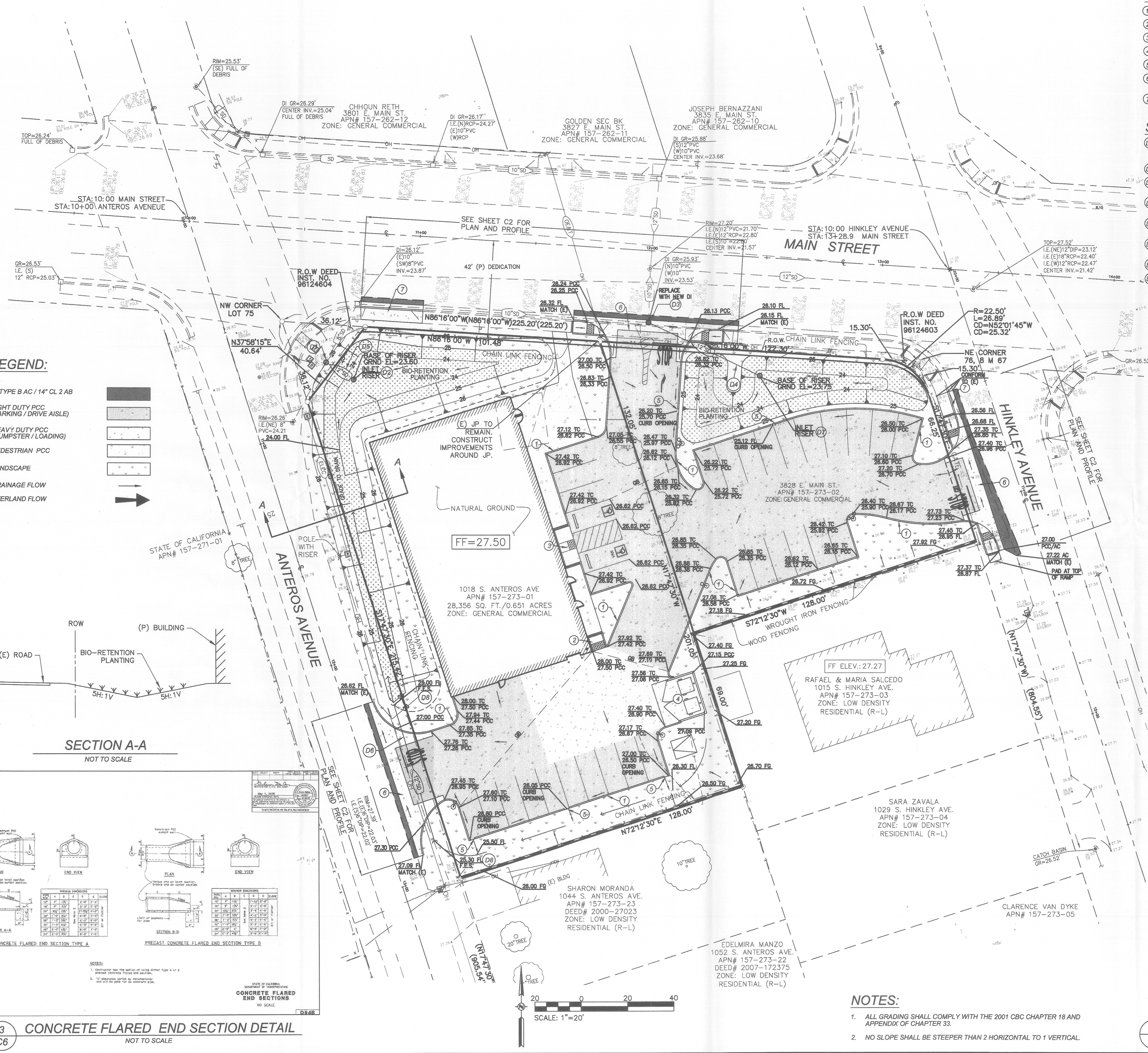
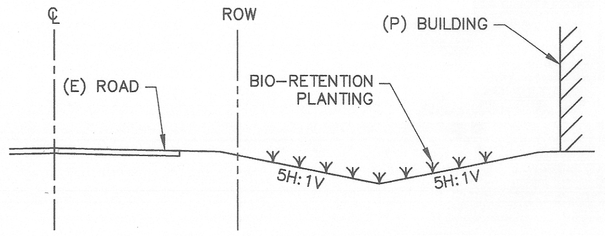


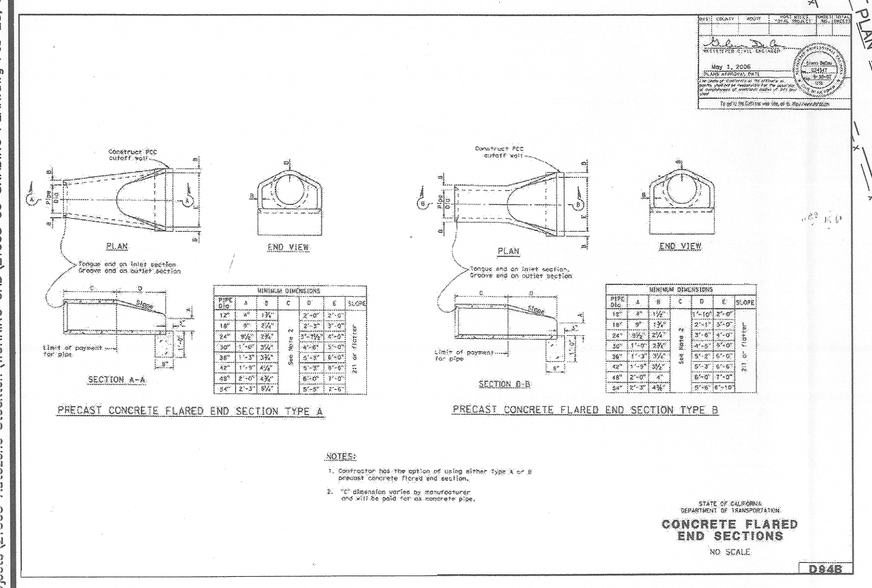
LEGEND:

- 4" TYPE B AC / 14" CL 2 AB
- LIGHT DUTY PCC (PARKING / DRIVE AISLE)
- HEAVY DUTY PCC (DUMPSTER / LOADING)
- PEDESTRIAN PCC
- LANDSCAPE
- DRAINAGE FLOW
- OVERLAND FLOW



SECTION A-A

NOT TO SCALE



3 / C6 CONCRETE FLARED END SECTION DETAIL

NOT TO SCALE

GRADING CONSTRUCTION NOTES:

1. CONSTRUCT MODIFIED TYPE 5 CURB PER DETAIL 8, SHEET C9.
2. PLACE VERTICAL CURB, GUTTER, AND SIDEWALK PER SAN JOAQUIN COUNTY STD CW-C7
3. PLACE ACCESSIBLE RAMP PER DETAIL 5, SHEET C9.
4. CONSTRUCT PCC TRASH ENCLOSURE APRON AND LANDING AREA.
5. CONSTRUCT 2' WIDE CURB OPENING FOR DRAINAGE.
6. PLACE TYPE 1 COMMERCIAL DRIVEWAY AND HANDICAP RAMPS PER SAN JOAQUIN COUNTY STD CW-C11.
7. REPLACE EXISTING DRIVEWAY WITH VERTICAL CURB , GUTTER AND SIDEWALK PER SAN JOAQUIN STANDARD CW-C7. MATCH EXISTING SIDEWALK WIDTH.

STORM DRAIN CONSTRUCTION NOTES:

D1. PLACE NEW 18" STORM DRAIN INLET CATCH BASIN PER SAN JOAQUIN COUNTY STD CW-D14. GR=27.00'. CONNECT TO (E) 8" STORM DRAIN. INV THRU=24.04±. VERIFY PRIOR TO CONSTRUCTION.

D2. PLACE INLET RISER PER DETAIL 1, THIS SHEET.

D3. PLACE NEW 18" STORM DRAIN INLET CATCH BASIN PER SAN JOAQUIN COUNTY STD CW-D14. CONNECT TO (E) 10" STORM DRAIN. 10" INV OUT =23.53', GR=25.93'

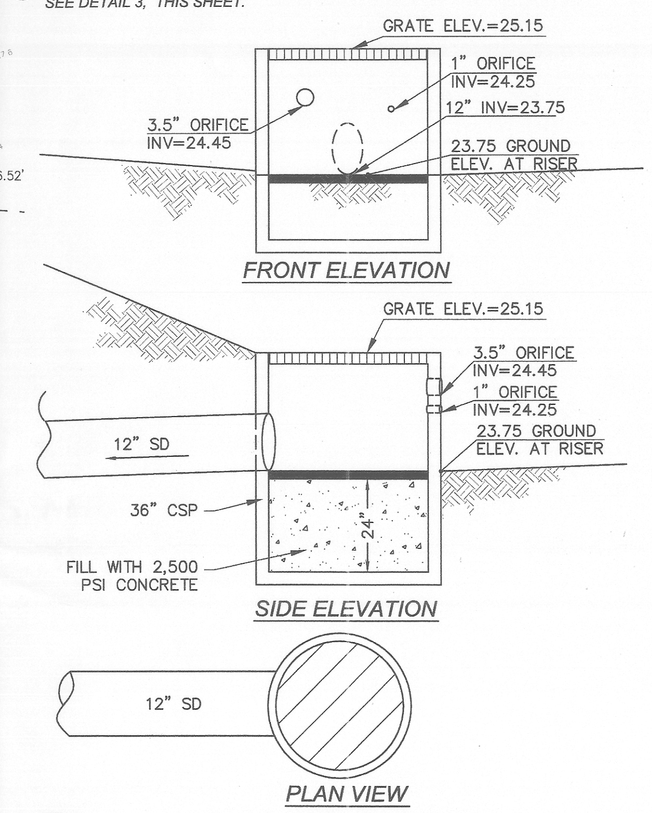
D4. PLACE 53 LF 12" SDR35 PVC STORM DRAIN PER SAN JOAQUIN STD TRENCH DTL R-29. S=0.0089

D5. PLACE 15 LF 12" SDR35 PVC STORM DRAIN PER SAN JOAQUIN STD TRENCH DTL R-29. S=0.0307

D6. PLACE 61 LF 12" SDR35 PVC STORM DRAIN PER SAN JOAQUIN STD TRENCH DTL R-29. S=0.0051

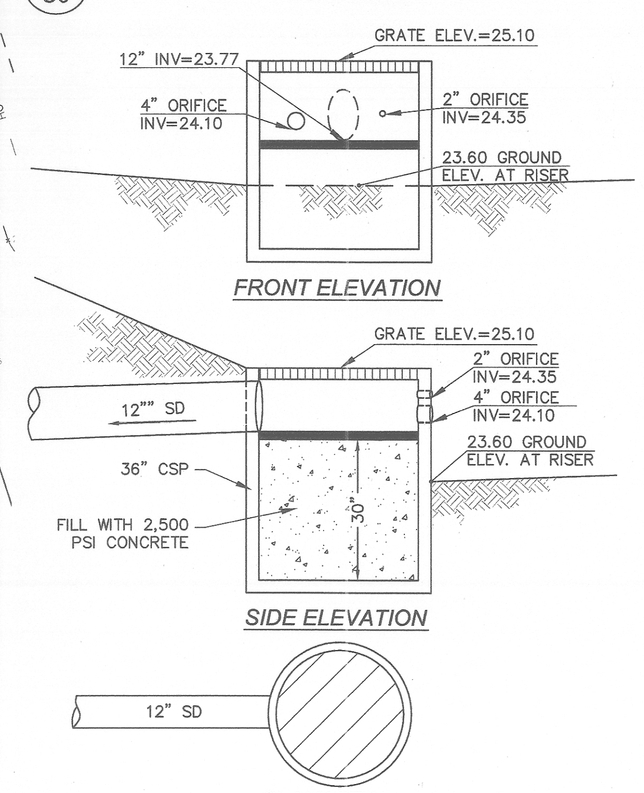
D7. PLACE INLET RISER PER DETAIL 2, THIS SHEET.

D8. PLACE CONCRETE FLARED END SECTION PER CALTRANS STANDARD DETAIL 094B. SEE DETAIL 3, THIS SHEET.



2 / C6 INLET RISER DETAIL

NOT TO SCALE



1 / C6 INLET RISER DETAIL

NOT TO SCALE

NOTES:

1. ALL GRADING SHALL COMPLY WITH THE 2001 CBC CHAPTER 18 AND APPENDIX OF CHAPTER 33.
2. NO SLOPE SHALL BE STEEPER THAN 2 HORIZONTAL TO 1 VERTICAL.

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					RFE	DCJ

DESIGN RFE
DRAWN RFE
QUANT.
ORIGINAL SCALE IS IN INCHES 0 1 2

REGISTERED PROFESSIONAL ENGINEER Robert F. Lynch No. C046662 CIVIL STATE OF CALIFORNIA
3/1/11

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GRADING, DRAINAGE, AND PAVING PLAN

Drawing — of —
Sheet C6 of Total 13

21003

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