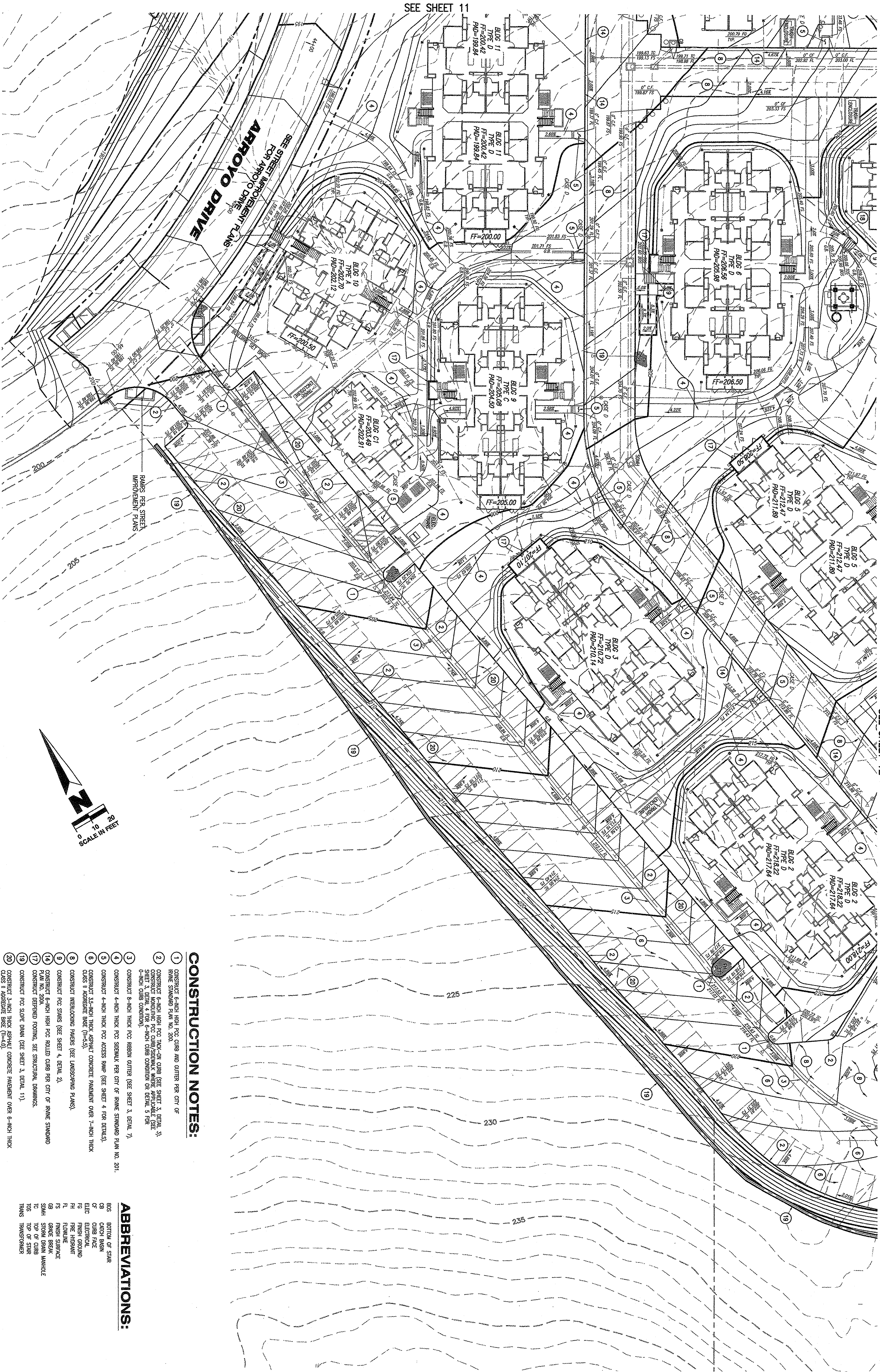
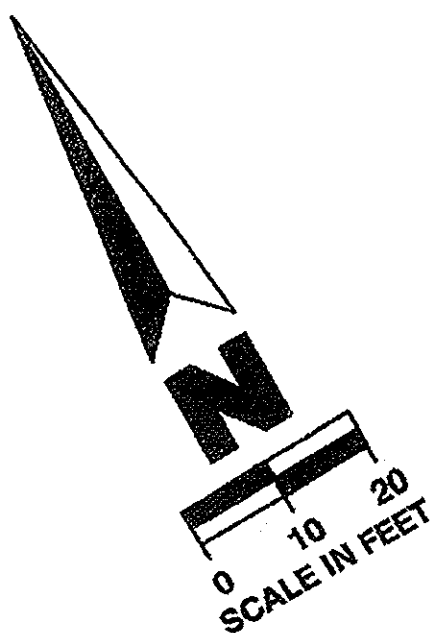




SEE SHEET 11

SEE STREET IMPROVEMENT PLANS
FOR ARROYO DRIVE

PLANS FOR STREET
IMPROVEMENT PLANS



CONSTRUCTION NOTES:

- 1. CONSTRUCT 6-INCH HIGH PCC CURB AND GUTTER PER CITY OF IRVINE STANDARD PLAN NO. 200.
- 2. CONSTRUCT 6-INCH HIGH PCC TRUCK-ON CURB (SEE SHEET 3, DETAIL 3). CONSTRUCT MONUMENT PCC CURB/STEWALK WHERE APPLICABLE (SEE SHEET 3, DETAIL 4 FOR 6-INCH CURB CONDITION OR DETAIL 5 FOR 0-INCH CURB CONDITION).
- 3. CONSTRUCT 8-INCH THICK PCC REBAR GUTTER (SEE SHEET 3, DETAIL 7).
- 4. CONSTRUCT 4-INCH THICK PCC SIDEWALK PER CITY OF IRVINE STANDARD PLAN NO. 201.
- 5. CONSTRUCT 4-INCH THICK PCC ACCESS RAMP (SEE SHEET 4 FOR DETAILS).
- 6. CONSTRUCT 15-INCH THICK ASPHALT CONCRETE PAVEMENT OVER 7-INCH THICK CLASS II AGGREGATE BASE (T=4.5).
- 7. CONSTRUCT INTERLOCKING PAVERS (SEE LANDSCAPING PLANS).
- 8. CONSTRUCT PCC STAIRS (SEE SHEET 4, DETAIL 2).
- 9. CONSTRUCT 6-INCH HIGH PCC ROLLED CURB PER CITY OF IRVINE STANDARD PLAN NO. 202.
- 10. CONSTRUCT REBERED ROOFING, SEE STRUCTURAL DRAWINGS.
- 11. CONSTRUCT PCC SLOPE DRAIN (SEE SHEET 3, DETAIL 11).
- 12. CONSTRUCT 3-INCH THICK ASPHALT CONCRETE PAVEMENT OVER 6-INCH THICK CLASS II AGGREGATE BASE (T=4.0).

ABBREVIATIONS:

- BGS BOTTOM OF STAIR
- CB CATCH BASIN
- CF CURB FACE
- ELEC ELECTRICAL
- FG FINISH GROUND
- FL FLEET HOODWAY
- FL FLOWLINE
- FS FINISH SURFACE
- GS GRADE BREAK
- SMH STORM DRAIN MANHOLE
- TC TOP OF CURB
- TOS TOP OF STAIR
- TRANS TRANSFORMER

6		CITY OF IRVINE	PREPARED BY: KMR ASSOCIATES	GEOTECHNICAL FIRM: COLEMAN GEOTECHNICAL	BENCHMARK: COUNTY OF ORANGE 88D-8-78 823 DATUM ELEV. = 133.92	LEGAL DESCRIPTION:	PRECISE GRADING PLAN UNIVERSITY OF CALIFORNIA IRVINE - STUDENT HOUSING PHASE I SOUTH OLIVER DRIVE IRVINE, CALIFORNIA STATE OF CALIFORNIA	SHEET 13 OF 42	JOB NO.
5			JAMES H. KAWANURA #20820 02/1/02	JAMES H. COLEMAN #229 06/20/03					
4			CIVIL ENGINEER LICENSE NO. EXP. DATE	GEOTECHNICAL ENGINEER LICENSE NO. EXP. DATE					
3			DEVELOPER: AMERICAN CALIFORNIA CITIES 4199 CAMPUS DRIVE, SUITE 500 IRVINE, CA 92618	ENGINEERING GEOLOGIST: LICENSE NO. EXP. DATE					
2			PHONE (949) 299-4909 FAX (949) 299-4908						
1									
NO.			REVISIONS						
			DATE	APR.	DATE				