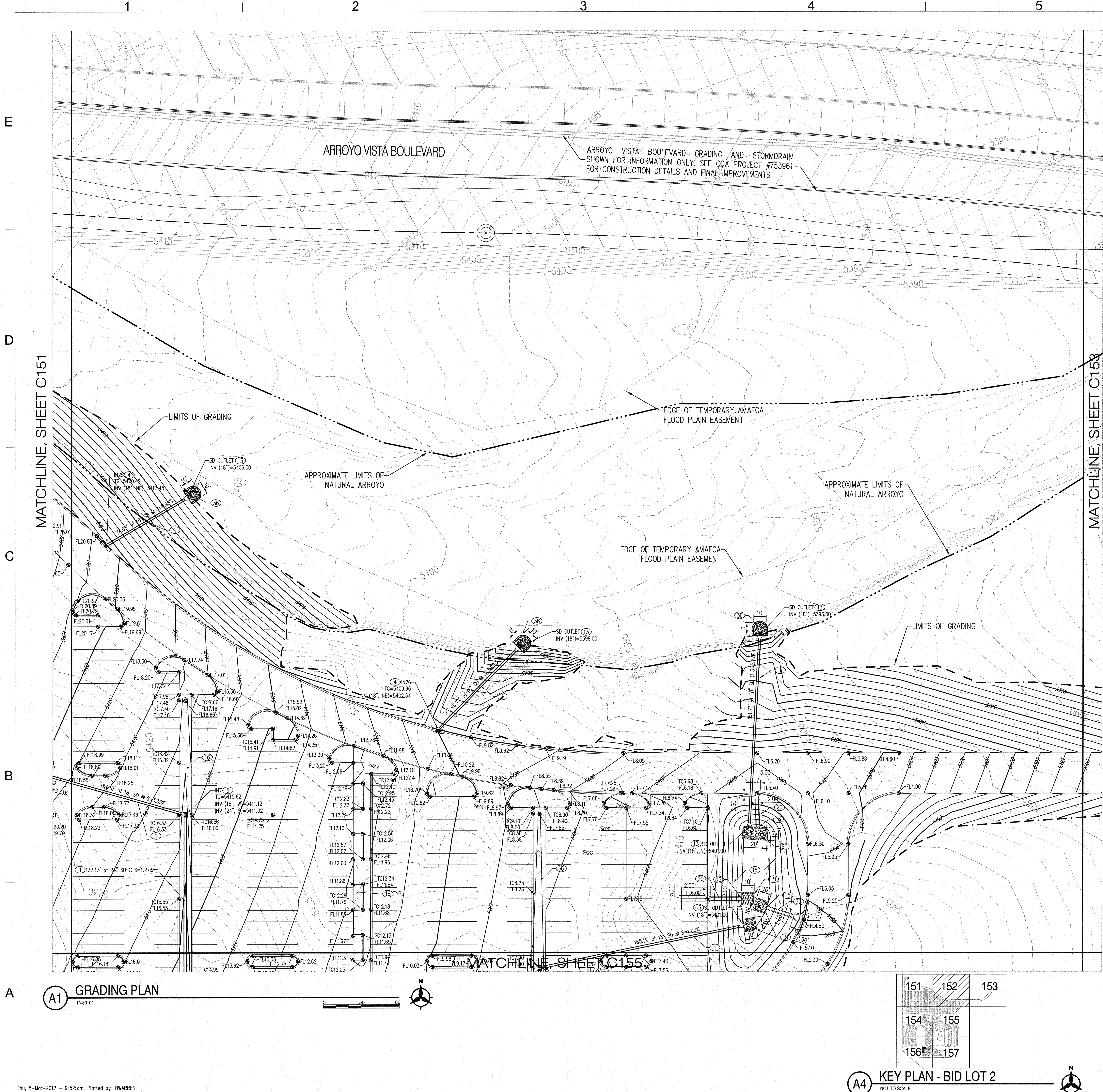




- ### GRADING KEYED NOTES
- INSTALL SD PIPE; HDPE N-12WT OR APPROVED EQUAL. SIZES PER PLAN.
 - INSTALL SINGLE COA TYPE 'A' STORM DRAIN INLET PER COA STD DWG 2201.
 - INSTALL DOUBLE COA TYPE 'A' STORM DRAIN INLET WITH DOUBLE WINGS PER COA STD DWG 2205.
 - INSTALL SINGLE COA TYPE 'C' STORM DRAIN INLET PER COA STD DWG 2205.
 - INSTALL COA TYPE 'D' STORM DRAIN INLET (OR APPROVED EQUAL) PER COA STD DWG 2206.
 - INSTALL DOUBLE COA TYPE 'D' STORM DRAIN INLET (OR APPROVED EQUAL) PER COA STD DWG 2206.
 - INSTALL 12" NYLOPLAST (OR APPROVED EQUAL) STORM BASIN INLET STRUCTURE W/ PEDESTRIAN RATED GRATE.
 - INSTALL 24" NYLOPLAST (OR APPROVED EQUAL) STORM BASIN INLET STRUCTURE W/ PEDESTRIAN RATED GRATE.
 - INSTALL 30" NYLOPLAST (OR APPROVED EQUAL) STORM BASIN INLET STRUCTURE W/ PEDESTRIAN RATED GRATE.
 - INSTALL 4" STORMDRAIN MANHOLE PER COA STD DWG 2102.
 - INSTALL 6" STORMDRAIN MANHOLE PER COA STD DWG 2102.
 - INSTALL PREFABRICATED DRAINAGE FITTING.
 - INSTALL CMP END SECTION (CONTECH OR APPROVED EQUAL). SEE PLANS FOR SIZES. INSTALL WITH 2' CUT-OFF WALL PER DETAIL C1, SHEET C-193.
 - INSTALL SD PIPE; RCP III OR APPROVED EQUAL. SIZES PER PLAN.
 - INSTALL 2' CUT-OFF WALL PER DETAIL B1, SHEET C-193.
 - DESIGNATED WATER QUALITY FEATURE AREA. SEE LANDSCAPE PLANS FOR EROSION PROTECTION AND DETAILS.
 - INSTALL 2' CURB OPENING PER DETAIL A1, SHEET C-193.
 - INSTALL 24"x24" PEDESTRIAN RATED GRATE AT UPSTREAM END OF SIDEWALK CULVERT. CONTRACTOR SHALL VERIFY ROOF DRAINS FALL WITHIN GRATE OPENING.
 - INSTALL SINGLE 24" SIDEWALK CULVERT PER COA STD DWG 2236.
 - INSTALL CONCRETE RIBBON CHANNEL PER DETAIL E1, SHEET C-193.
 - INSTALL RIP RAP/BASALT BLANKET (DIMENSIONS PER PLAN) PER DETAIL D1, SHEET C-193.
 - CONNECT TO FIELD DRAINAGE PIPE. SEE LANDSCAPE PLAN FOR CONTINUATION AND DETAILS.
 - CONSTRUCT RETAINING WALL PER STRUCTURAL PLANS, SHEET S-601.
 - INSTALL 6" WEEP HOLE, INVERT TO MATCH FINISHED GRADE.
 - SLOPE PROTECTION; SEE LANDSCAPE PLANS FOR DETAILS.
 - SEE LANDSCAPE PLAN & DETAIL B1/CA504 FOR FINISHED GRADE DETAILS WITHIN PLANTERS.
 - SEE LANDSCAPE PLAN FOR PLAYING FIELD DRAINAGE SYSTEM DETAILS, SHEET LS101.
 - SEE ARCHITECTURAL PLAN FOR FOOTBALL FIELD TRENCH DRAIN DETAILS, SHEET CA504.
 - CONNECT TO FOOTBALL STADIUM GRANDSTAND TRENCH DRAIN. SEE ARCHITECTURE SHEETS AB112 & AB115 FOR CONTINUATION AND DETAILS.
 - CONNECT TO TRACK & FIELD STADIUM GRANDSTAND TRENCH DRAIN. SEE ARCHITECTURE SHEETS AB112, AB117, AB118, & AB119 FOR CONTINUATION AND DETAILS.
 - CONNECT TO FIELD DRAINAGE PIPE. SEE LANDSCAPE SHEET LS101 FOR CONTINUATION AND DETAILS.
 - CONNECT TO FOOTBALL FIELD TRENCH DRAIN. SEE ARCHITECTURAL SHEET CA504 FOR CONTINUATION AND DETAILS.
 - CONNECT TO TRACK & FIELD TRENCH DRAIN. SEE LANDSCAPE SHEET LS152 & LS501 FOR CONTINUATION AND DETAILS.
 - INSTALL EARTHEN DIVERSION BERM PER DETAIL A3, SHEET C-193.
 - INSTALL RCP END SECTION.
 - INSTALL RIP-RAP EROSION CONTROL PER DETAIL, SHEET C-190. SEE PLAN FOR DIMENSIONS.
 - INSTALL 6" WATER QUALITY MANHOLE PER AMAFCA STD DTL 301 & 302, SHEET C-193.
- ### LEGEND
- | | |
|------|-----------------------------------|
| --- | PROPERTY LINE |
| --- | PROJECT LIMITS OF GRADING |
| --- | EXISTING INDEX CONTOUR |
| --- | EXISTING INTERMEDIATE CONTOUR |
| ● | EXISTING GROUND ELEVATION |
| ● | PROPOSED GROUND ELEVATION |
| FL= | FLOW LINE, TC=TOP OF CURB |
| TS= | TOP OF SIDEWALK, TG=TOP OF GRATE, |
| FGH= | FINISH GROUND HIGH SIDE, |
| FGL= | FINISH GROUND LOW SIDE |
| → | DIRECTION OF FLOW |
| --- | GRADE BREAK/WATER BLOCK |
| --- | PROPOSED INDEX CONTOUR |
| --- | PROPOSED INTERMEDIATE CONTOUR |
| --- | PROPOSED CURB & GUTTER |
| --- | PROPOSED STORM DRAIN LINE |
| ● | PROPOSED STORM DRAIN MANHOLE |
| ● | PROPOSED STORM DRAIN INLETS |

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1	12/29/2011	INCLUDED REVISIONS RELATED WITH ADDENDUMS 1-4
NO	DATE	DESCRIPTION
1	DECEMBER 20, 2011	
PROJECT #:	11009	
DRAWN BY:	BHW	
CHD BY:	JLM	
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SHEET TITLE		
BID LOT 2 GRADING PLAN		
C-152 SHEET OF		