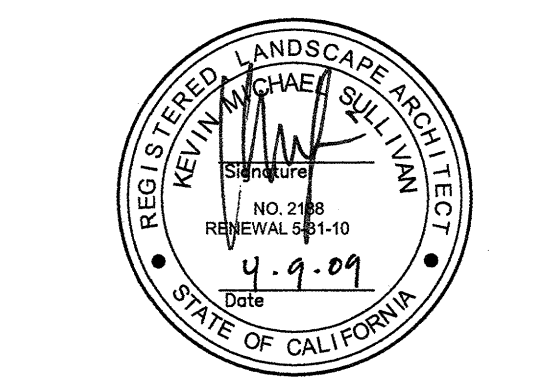
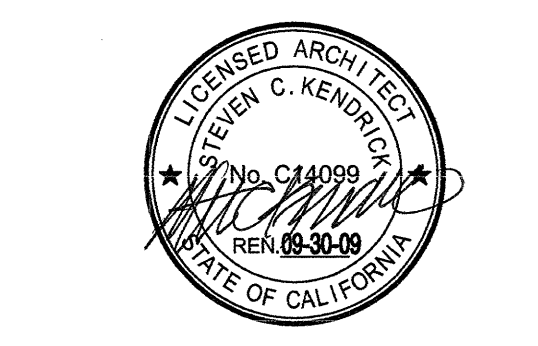


- NOTES:
- ONE BUBBLER SYMBOL IS SHOWN AT TREES FOR GRAPHIC CLARITY ONLY. INSTALL TWO BUBBLERS AT EACH TREE AS DETAILED.
  - IRRIGATION EQUIPMENT MAY BE SHOWN WITHIN HARDSCAPE FOR GRAPHIC CLARITY ONLY. INSTALL ALL IRRIGATION EQUIPMENT WITHIN PLANTED AREAS. IRRIGATION PIPE AND WIRE CROSSING BENEATH HARDSCAPE SURFACES SHALL BE CONTAINED WITHIN SLEEVING OR SCHEDULE 40 PVC CONDUIT. SLEEVING SIZE SHALL BE A MINIMUM OF TWO TIMES THE AGGREGATE DIAMETER OF ALL PIPES CONTAINED WITHIN SLEEVE. PROVIDE VERTICAL SWEEP FOR ALL ELECTRICAL CONDUIT ON EACH SIDE OF HARDSCAPE AND TERMINATE ENDS AT 12" MINIMUM DEPTH AND 12" FROM HARDSCAPE SURFACE.
  - UNSIRED LATERAL LINE PIPING LOCATED DOWN STREAM OF 1" PIPING SHALL BE 3/4" IN SIZE (TYPICAL).
  - SIZING OF LATERAL PIPE SHALL BE AS FOLLOWS:
 

.75"	0-6 GPM
1"	7-12 GPM
1.25"	13-20 GPM
1.5"	21-32 GPM
2"	33-50 GPM
2.5"	51-70 GPM
3"	71-120 GPM

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College of San Mateo  
 Site Package  
 San Mateo, CA  
 Developed for  
 San Mateo County Community College District

Revision	Description	Date

Revision	Description	Date
19	DESIGN SUBMITTAL	19 SEPT 2008
09	DESIGN FINAL	09 APRIL 2009

Job No.	27082.30
Date	09 APRIL 2009
Drawn by	AG, RF
Checked by	SM
Scale	1" = 20'-0"

**IRRIGATION PLAN**  
**L5.04**

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IRRIGATION PLAN 1" = 20'-0"