

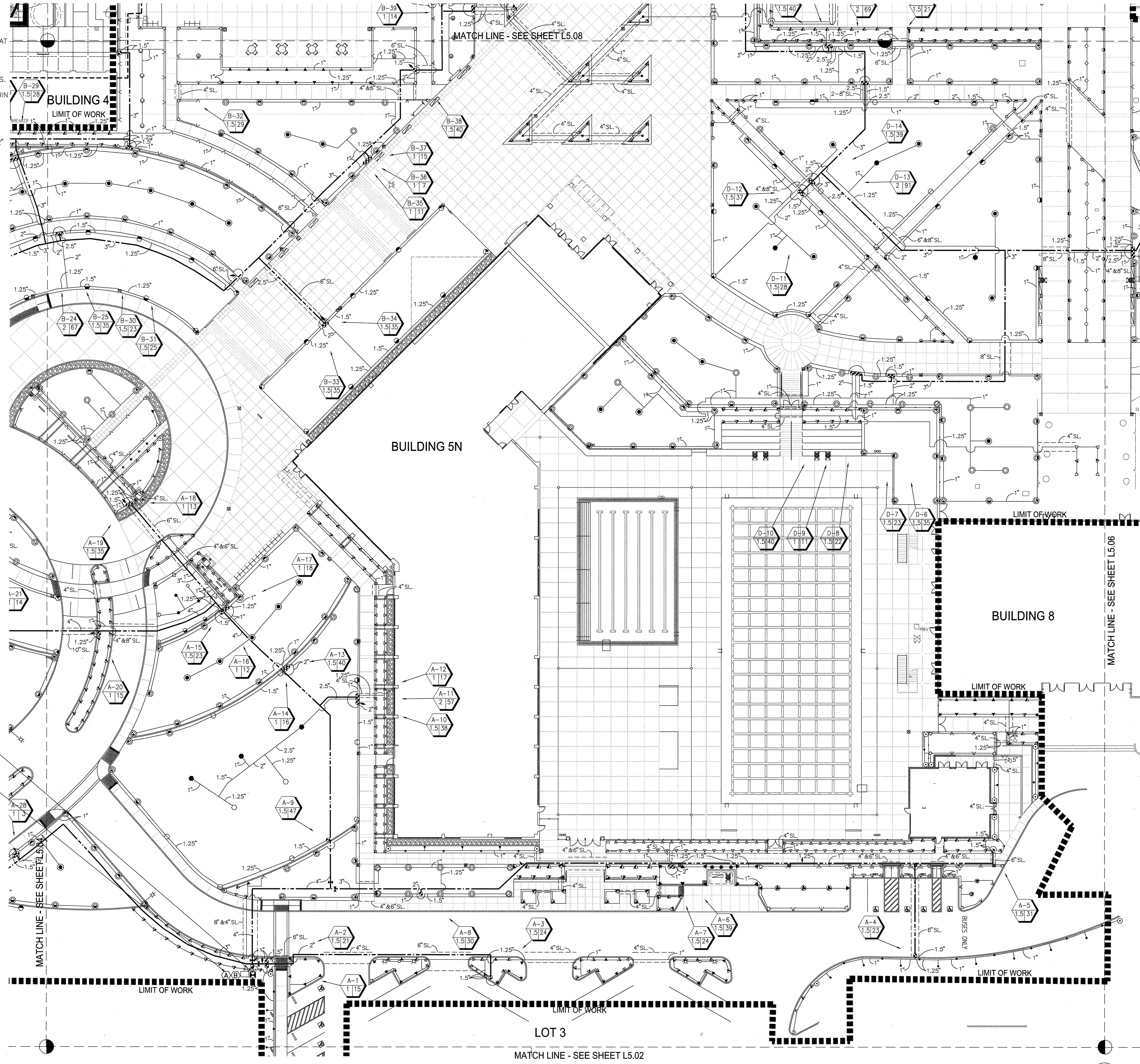
NOTES:

- 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.
- UNSIZE 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

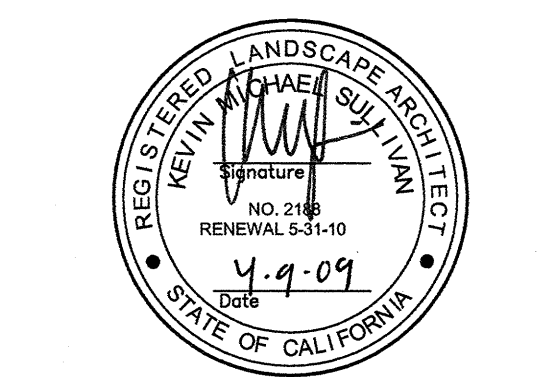
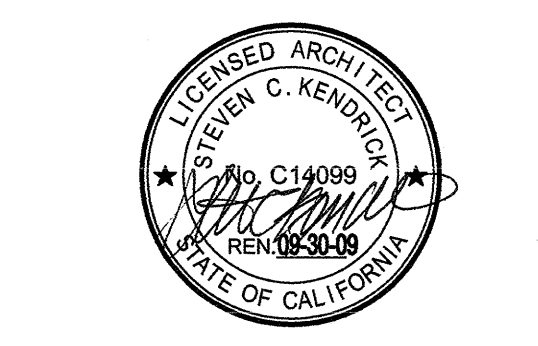
4" STUB-OUT AND REDUCED PRESSURE BACKFLOW ASSEMBLY FOR IRRIGATION FROM 8" DOMESTIC WATERLINE TO BE PROVIDED BY OTHER. MAXIMUM IRRIGATION DEMAND: 152 GPM AT A MINIMUM 80 PSI STATIC PRESSURE AT STUB-OUT LOCATION.

IRRIGATION CONTROLLER "A,B". MOUNT ON PEDESTAL AT THIS LOCATION AS DETAILED AND AS DIRECTED BY ARCHITECT. CONNECT TO 120 VOLT A.C. ELECTRICAL SERVICE INSTALLED AT THIS LOCATION UNDER ELECTRICAL CONTRACT. IRRIGATION CONTRACTOR SHALL COORDINATE LOCATION OF ELECTRICAL SERVICE PRIOR TO CONSTRUCTION.



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IDENTIFICATION STAMP
 DIV. OF THE STATE ARCHITECT
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 DATE: APR 09 2009
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College of San Mateo
Site Package
 San Mateo, CA

Developed for
 San Mateo County Community College District

Revision	Description	Date
1	ISSUE FOR PERMIT	09 APRIL 2009
2	ISSUE FOR CONSTRUCTION	19 SEPT 2009

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1	ISSUE FOR PERMIT	09 APRIL 2009
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Job No.	27082.30
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Drawn by	AG, RF
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Scale	1" = 20'-0"