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College of San Mateo
Site Package
San Mateo, CA

Developed for
San Mateo County Community College District

Table with 2 columns: Revision, Description

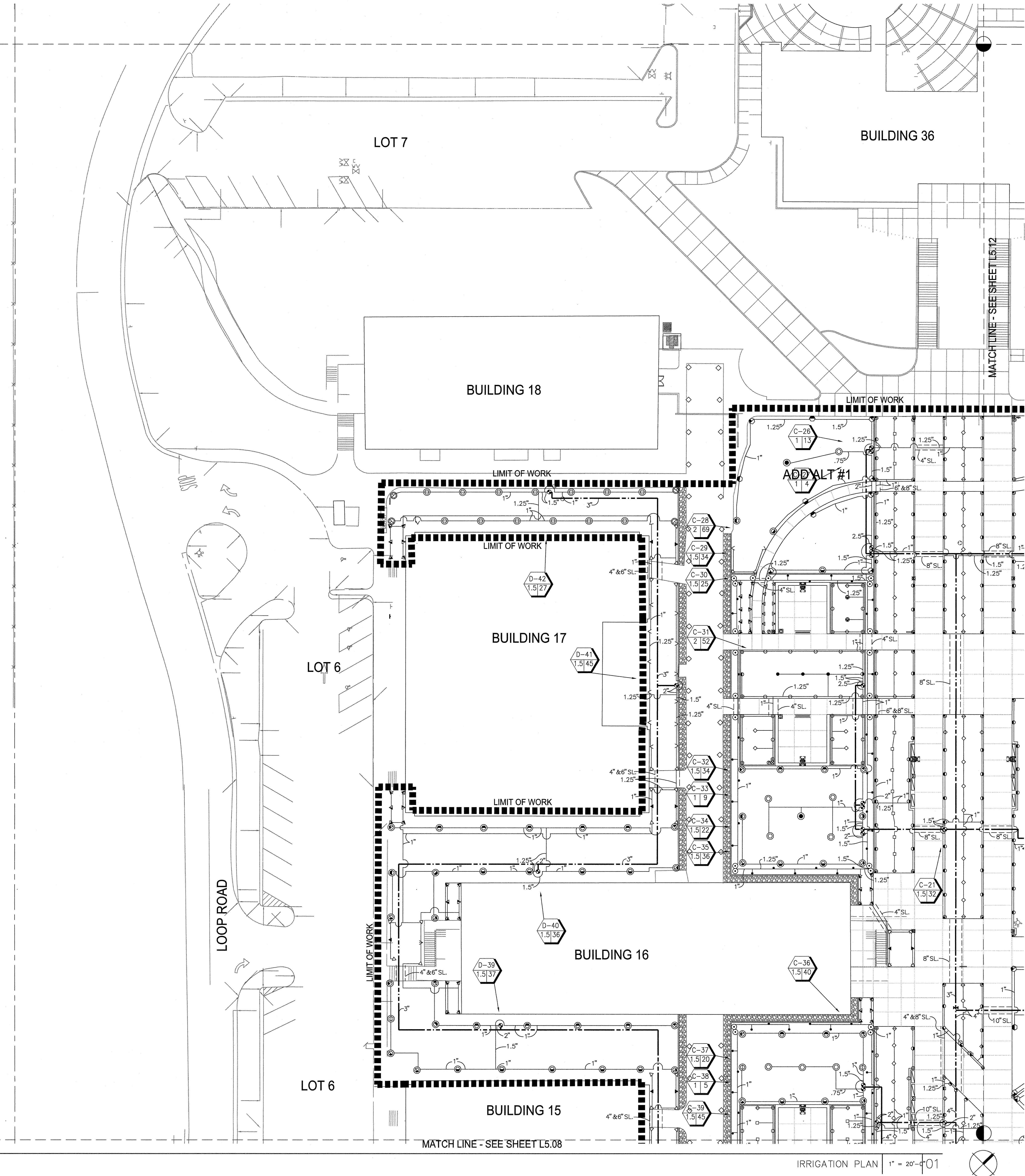
Table with 2 columns: Date, Description

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IRRIGATION PLAN
L5.11

NOTES:

- 1. ONE BUBBLER SYMBOL IS SHOWN AT TREES FOR GRAPHIC CLARITY ONLY. INSTALL TWO BUBBLERS AT EACH TREE AS DETAILED.
2. 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.
3. UNSIZED LATERAL LINE PIPING LOCATED DOWN STREAM OF 1" PIPING SHALL BE 3/4" IN SIZE (TYPICAL).
4. SIZING OF LATERAL PIPE SHALL BE AS FOLLOWS:
1" 0-6 GPM
1.25" 7-12 GPM
1.5" 13-20 GPM
2" 21-32 GPM
2.5" 33-50 GPM
3" 51-70 GPM
3" 71-120 GPM



LOOP ROAD

MATCH LINE - SEE SHEET L5.12

MATCH LINE - SEE SHEET L5.08

IRRIGATION PLAN 1" = 20'-0"

IRRIGATION CONSULTANT
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