

LOMAS BOULEVARD NW

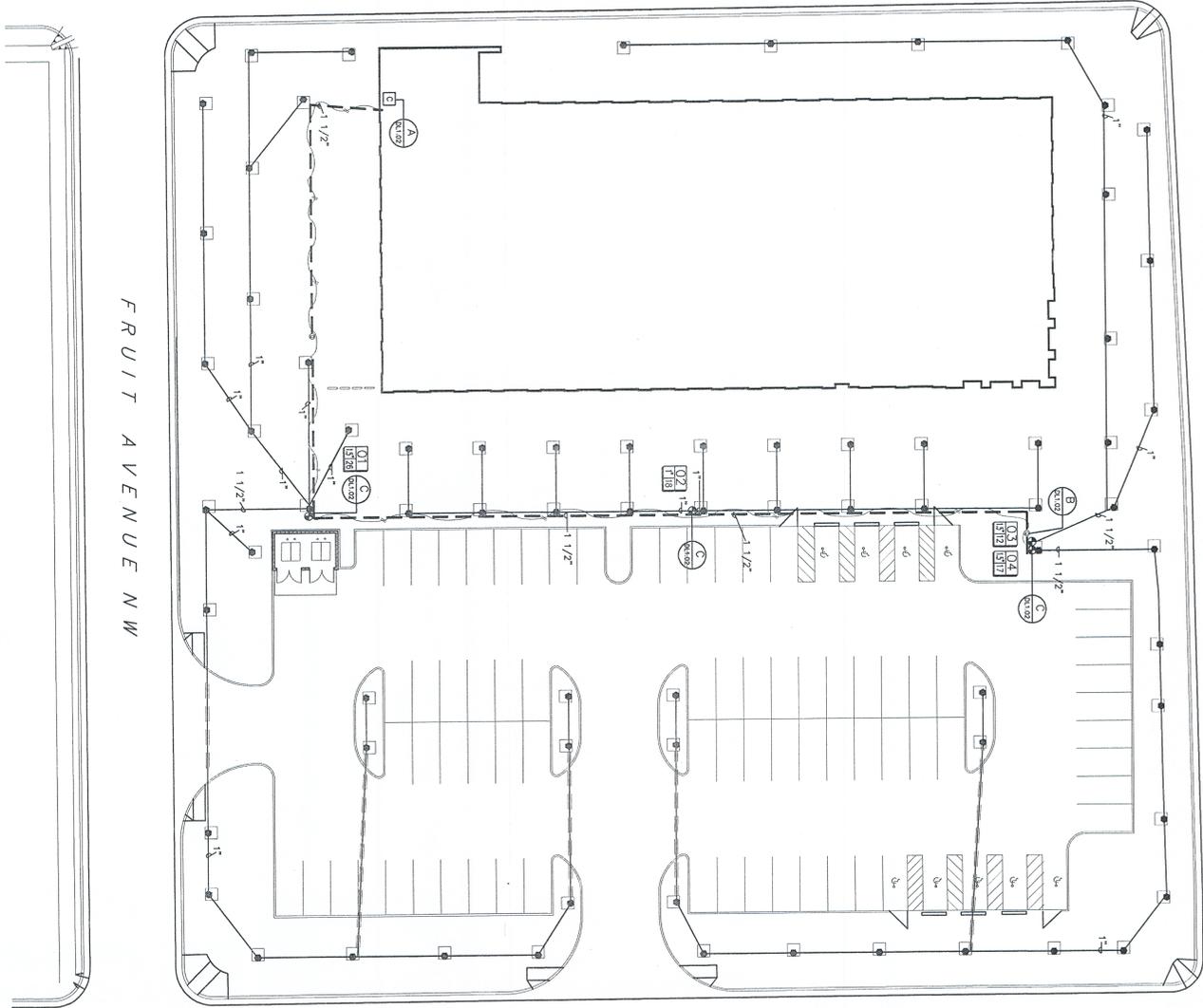
6TH STREET NW

ONE WAY ←

FRUIT AVENUE NW

5TH STREET NW

ONE WAY →



IRRIGATION PLAN

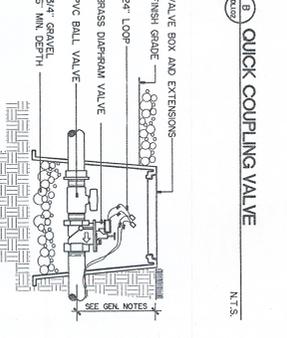
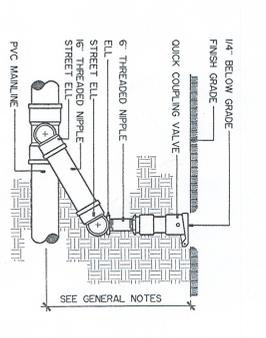
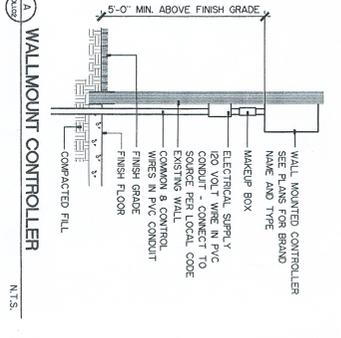


GENERAL IRRIGATION NOTES

- A. CONTRACTOR SHALL EXAMINE THE SITE AND FURNISH A DETAILED REPORT TO THE ARCHITECT.
- B. IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXISTING UTILITIES AND TO AVOID DAMAGE TO THE SAME.
- C. THE CONTRACTOR WILL NOT FULLY INSTALL THE IRRIGATION SYSTEM AS SHOWN ON THE PLANS WHEN IT IS OBTAINED IN THE FIELD UNLESS THE CONTRACTOR HAS BEEN ADVISED BY THE ARCHITECT THAT THE SYSTEM SHOULD BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT. IN THE EVENT THE CONTRACTOR DOES NOT NOTIFY THE ARCHITECT OF ANY DISCREPANCIES, THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY REVISIONS NECESSARY.
- D. IRRIGATION SYSTEM HAS BEEN DESIGNED TO AN OPERATING STATIC PRESSURE OF 55 PSI WITH A MAXIMUM DEMAND OF 24 GPM. THE ANTICIPATED OPERATING TIME FOR THE SYSTEM IS 1 HOUR.
- E. ALL PRESSURE LINES TO BE SCHEDULE 40 PVC AT A MINIMUM OF 1/2" DIA.
- F. ALL LATERAL AND DISTRIBUTION LINES TO BE SCHEDULE 40 PVC AT A MINIMUM OF 1/2" DIA. UNDER PAVEMENT WILL BE PLACED IN CLASS II OR CLASS III BED.
- G. ACTUAL FIELD CONDITIONS MAY NECESSITATE ADJUSTING OR MAKING MINOR ADJUSTMENTS IN SPACING OF SPRAY HEADS TO INSURE UNIFORM COVERAGE AND DISTRIBUTION.
- H. ALL CONTROL WIRE IS TO BE SOLID COPPER UNAPPROVED OR APPROVED BY THE ARCHITECT. ALL CONTROL WIRE SHALL BE 18 GAUGE. RUNS GREATER THAN 50 FT. SHALL BE IN 1/2" DIA. PVC CONDUIT. MAKE SURE WIRE IN TRENCHES.

IRRIGATION SCHEDULE

- 1 IRRIGATION CONTROLLER - TORO VISION II - 6 STATION (24000)
- 2 TORO SERIES 26 AUTOMATIC VALVE SIZE 5/8" PLAN
- 3 QUICK COUPLERS - TORO
- 4 VALVE - SCHEDULE 40 PVC SIZE PER PLAN
- 5 SEE GENERAL NOTES
- 6 LATERAL SCHEDULE 40 PVC SIZE PER PLAN
- 7 SOLID COPPER DIRECT BURIAL CONTROL WIRE
- 8 IRRIGATION SCHEDULE
- 9 VALVE I.D.
- 10 VALVE SIZE
- 11 VALVE GPM



NOTE: PLACE FINISH FABRIC OVER VALVE BOX TO KEEP DIRT OUT. BOX TO HAVE BOLT DOWN TO GRATE. SET BOX SQUARE WITH GRADE.

RFI# 286-L
11/14/99
A, B, C, D, E, F



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REVISION	DATE	DESCRIPTION
1	03/27/98	DATE
2	05/09	DATE
3	08/11	DATE
4	08/11	DATE
5	08/11	DATE
6	08/11	DATE
7	08/11	DATE
8	08/11	DATE
9	08/11	DATE
10	08/11	DATE

FMSM
BERNALILLO COUNTY
COURTHOUSE
ALBUQUERQUE, NEW MEXICO

DA OFFICE BUILDING
ALBUQUERQUE, NEW MEXICO

Filelow Moore Shiloh McKelvie
Landscape Architects & Planners
Albuquerque, New Mexico
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DL102 IRRIGATION PLAN