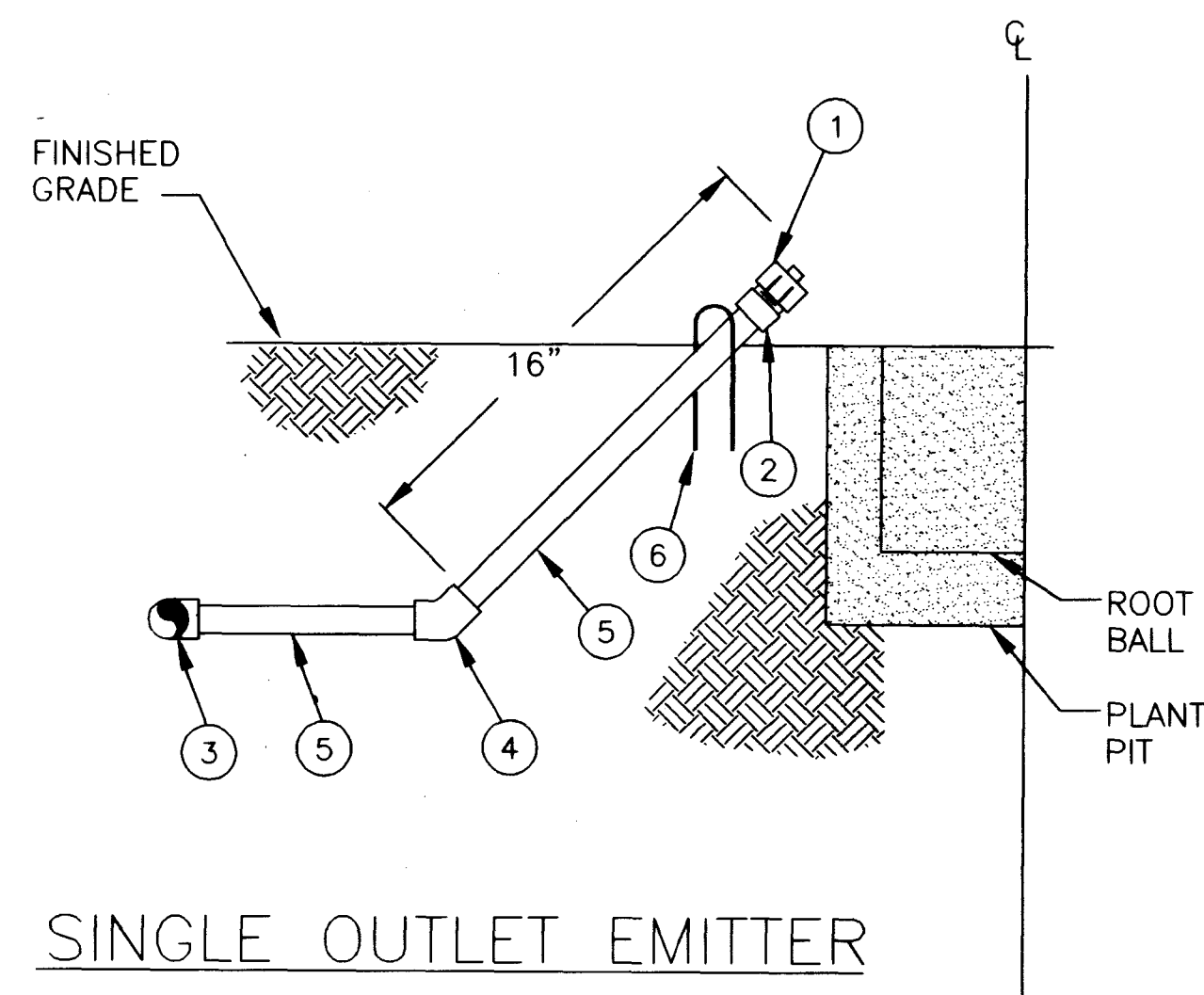
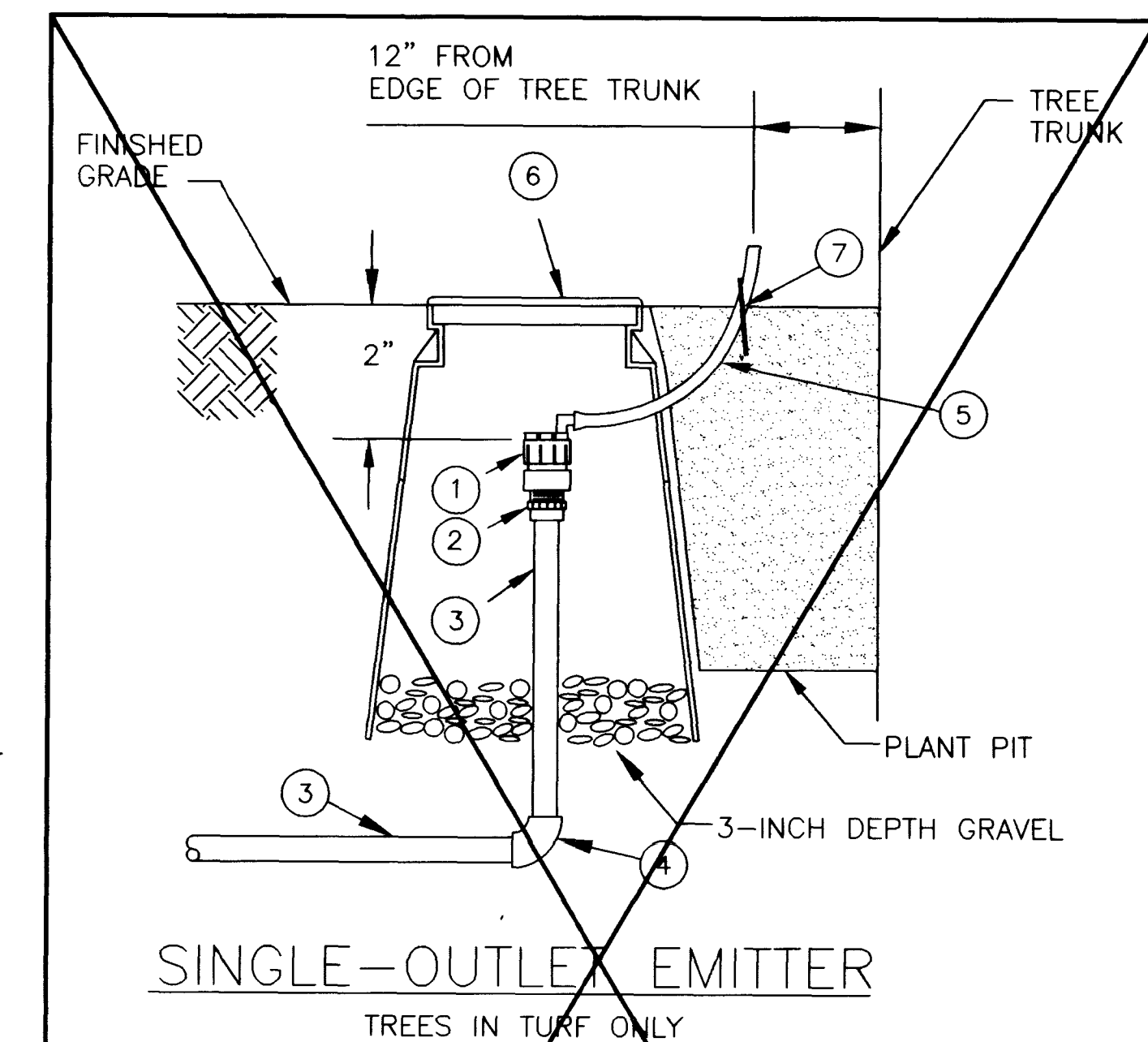




SINGLE OUTLET EMITTER

LIST OF MATERIALS

- NOTES:
1. INSTALL ONE 2-GPH EMITTER AT 5 GALLON PLANTS.
 2. INSTALL ONE 1-GPH EMITTER AT 1 GALLON PLANTS.
 3. INSTALL FIVE 2-GPH EMITTERS AT TREE PITS AND D.G. AREAS.
 4. INSTALL FIVE 1-GPH EMITTERS AT TREES IN ENTRY GROUND COVER AREAS.
 5. INSTALL EMITTERS ON UPHILL SIDE OF ROOTBALL AT SLOPE LOCATIONS.
- 1 SINGLE-PORT EMITTER: AGRIFIM UNI-FLO EMITTER
 - 2 1/2" PVC SCH 40 MALE ADAPTOR
 - 3 PVC SCH 40 OR PVC CLASS 315 EMITTER LATERAL PIPE
 - 4 1/2" PVC SCH 40 FITTING
 - 5 1/2" IPS EXCALIBUR FLEXIBLE PVC HOSE, OR APPROVED EQUAL. SOLVENT WELD TO FITTINGS WITH 795 IPS CEMENT. (48-INCH MAXIMUM LENGTH).
 - 6 RAIN BIRD TDS-050 TIE-DOWN STAKE.

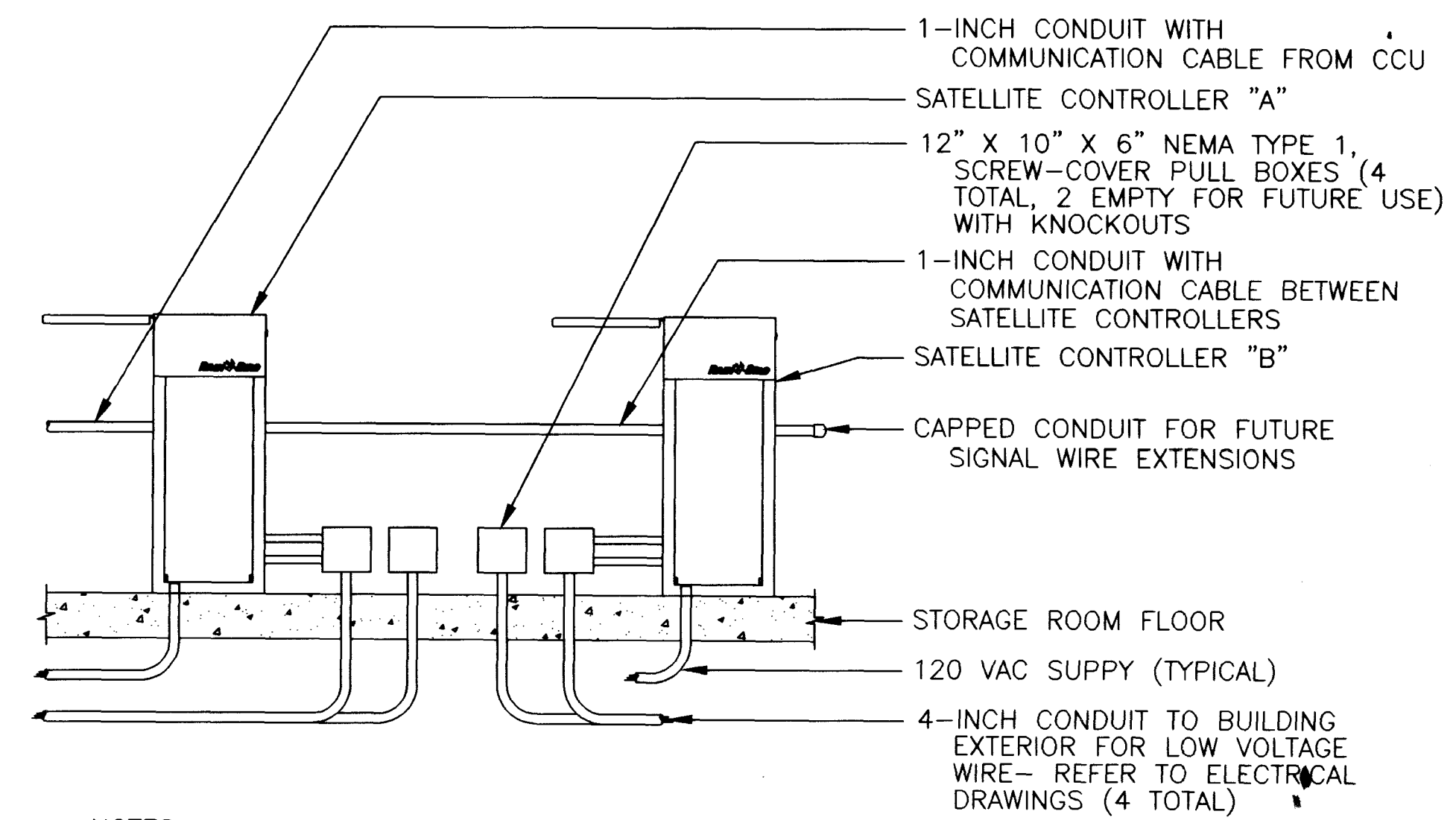


SINGLE-OUTLET EMITTER
TREES IN TURF ONLY

LIST OF MATERIALS

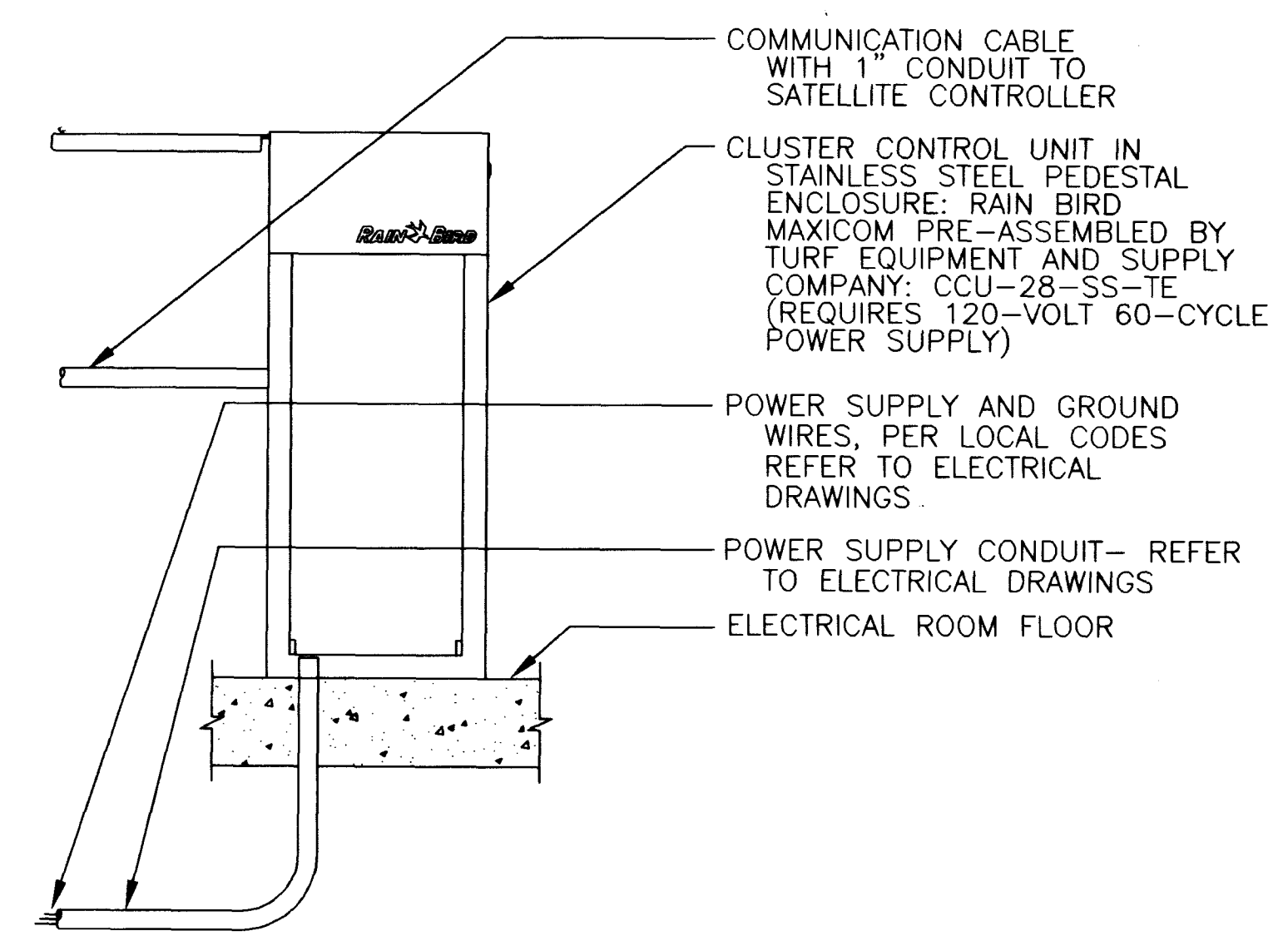
- NOTES:
1. INSTALL FIVE 2-GPH EMITTERS AT TREE PITS AND D.G. AREAS.
 2. INSTALL FIVE 1-GPH EMITTERS AT TREES IN ENTRY GROUND COVER AREAS.
- 1 SINGLE-PORT EMITTER: AGRIFIM UNI-FLO EMITTER
 - 2 1/2" PVC SCH 40 MALE ADAPTOR
 - 3 1/2" PVC SCH 40 PIPE OR PVC CLASS 315 PIPE
 - 4 1/2" PVC SCH 40 FITTING
 - 5 1/4" POLY FLEX HOSE EMITTER TUBING
 - 6 EMITTER ACCESS SLEEVE: SALCO DAS-8. PAINT LID TO MATCH DECOMPOSED GRANITE IN D.G. AREAS
 - 7 1/4" TUBING STAKE

N.I.C.



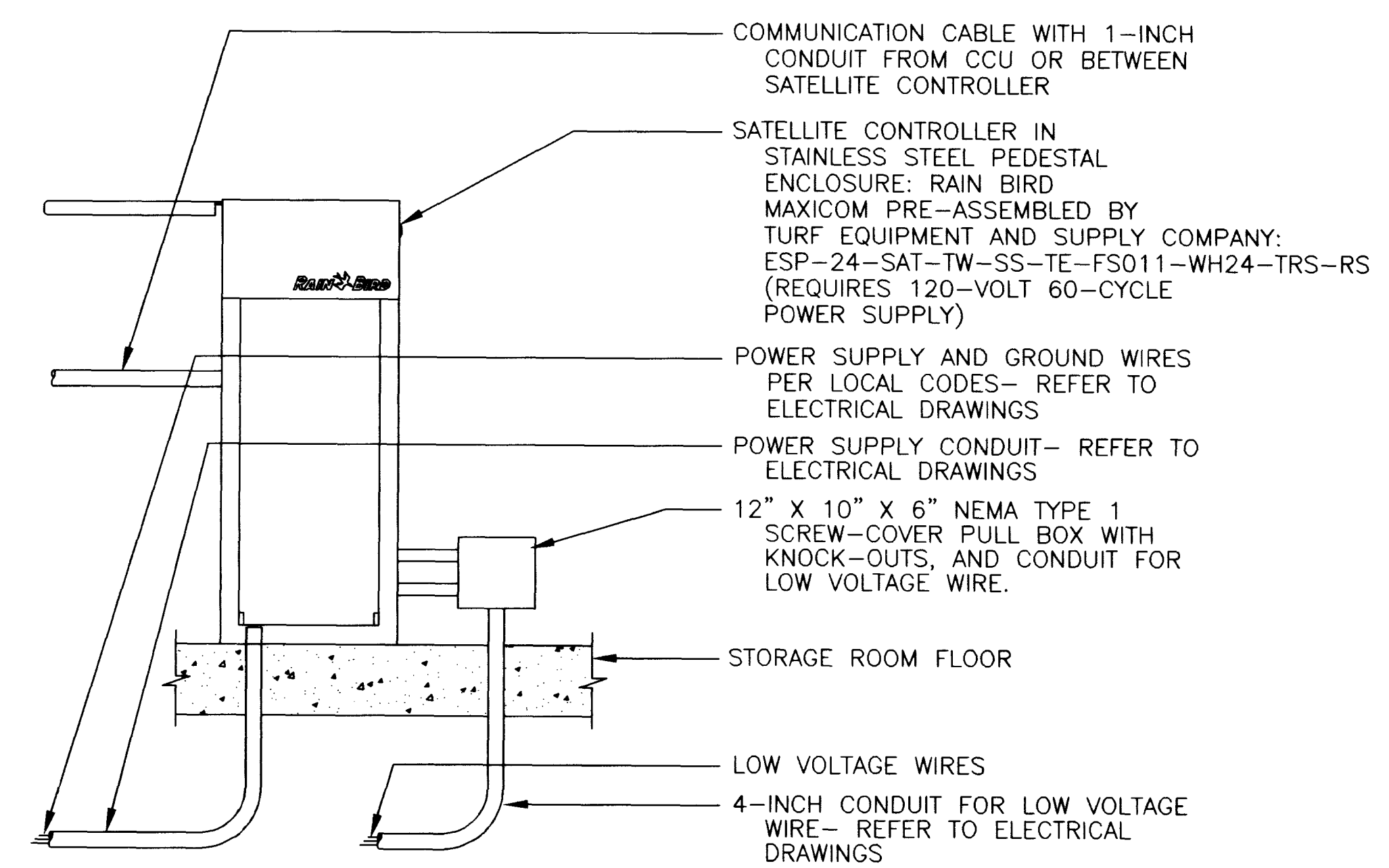
- NOTES:
1. INSTALL WIRING, COMMUNICATIONS, GROUNDING AND ALL OTHER REQUIRED COMPONENTS IN STRICT ACCORDANCE WITH TURF EQUIPMENT AND SUPPLY COMPANY RECOMMENDATIONS.
 2. INSTALL IN STORAGE ROOM OF BUILDING AS DIRECTED BY CONSTRUCTION PROJECT REPRESENTATIVE.
 3. INSTALL SCH 40 PVC CONDUIT WITH SWEEP FITTINGS (TYPICAL).

2 SATELLITE CONTROLLER
CONDUIT DIAGRAM



- NOTES:
1. INSTALL WIRING, TELEPHONE COMMUNICATIONS, GROUNDING AND ALL OTHER REQUIRED COMPONENTS IN STRICT ACCORDANCE WITH TURF EQUIPMENT AND SUPPLY COMPANY RECOMMENDATIONS.
 2. INSTALL IN STORAGE ROOM OF BUILDING AS DIRECTED BY CONSTRUCTION PROJECT REPRESENTATIVE.

3 CLUSTER CONTROL
UNIT



- NOTES:
1. INSTALL WIRING, COMMUNICATIONS, GROUNDING AND ALL OTHER REQUIRED COMPONENTS IN STRICT ACCORDANCE WITH TURF EQUIPMENT AND SUPPLY COMPANY RECOMMENDATIONS.
 2. INSTALL IN STORAGE ROOM OF BUILDING AS DIRECTED BY CONSTRUCTION PROJECT REPRESENTATIVE.

4 SATELLITE CONTROLLER



REVISION

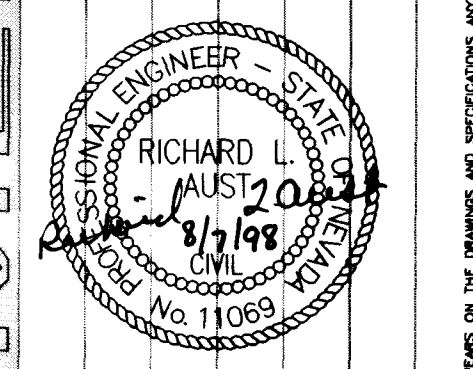
NO.	DATE	DESCRIPTION
1	8/1/98	ISSUED FOR PERMIT

CONSULTANT

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ELKHORN AND DURANGO
BALLFIELD COMPLEX

IRRIGATION
DETAILS



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BY: PG-ELK4.DWG
DATE: JULY 1998
SCALE: N/A
PROJECT: ELKHORN AND DURANGO BALLFIELD COMPLEX
SHEET NO: 24 OF 54

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SHEET 24 OF 54



1 TYPICAL EMBROIDERED
PLACEMENT

2 SATELLITE CONTROLLER
CONCEPT DIAGRAM



3. CLUSTER CONTROL UNIT

 SATELLITE CONTROLLER