

IRRIGATION LEGEND

PRODUCT DESCRIPTION

HUNTER I-25-04-SS-XXI-25-06-SS-XX, NOZZLE AS SHOWN
 HUNTER I-25-04-SS-XXII-25-06-SS-XX, NOZZLE AS SHOWN
 NOZZLE PERFORMANCE:
 #28 @ 80 PSI - 28.7 GFM 70 RADIUS
 HUNTER ICVIIBV ELECTRIC CONTROL VALVE SIZE AS SHOWN
 HUNTER HQ-44-XX-AW QUICK COUPLER VALVE (OPTIONAL)

WATER METER MINIMUM SIZE @ 115 GPM IS 2.0' HUNTER IC-1200 SOLID STATE METAL CABINET CONTROLLER HUNTER SOLAR-SYNC-SEN ON SITE WEATHER SENSOR

BACKFLOW PREVENTER SIZED TO SYSTEM GPM

MAINLINE PIPE LATERAL PIPE

ISOLATION VALVE LINE SIZED

SLEEVING

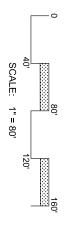
RRIGATION NOTES

- SPRINKLER LOCATIONS ARE TO SCALE PIPE LOCATIONS ARE DIAGRAMMATIC
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 ALL SPRINKLERS TO BE INSTALLED ON 1" SCH 80 SWING JOINTS
 ALL COMPONENTS TO BE INSTALLED AS PER MANUFACTURERS
- RECOMMENDATIONS

- 5. MAINLINE DEPTH TO BE NO LESS THAN 18"
 6. LATERAL DEPTH TO BE NO LESS THAN 18"
 7. ELECTRIC CONTROL VALVES TO BE COVERED WITH 12" VALVE BOX 8. LOCATE VALVES/QCV'S OUT OF HIGH TRAFFIC AREAS 9. WIRE SPLICE CONNECTIONS TO BE WATERPROOF 10. QCV TO BE LOCATED IN 10" VALVE BOX 11. ALL SLEEVES TO BE 2X PIPE RUN THROUGH THEM 12 INSTALL ALL COMPONENTS AS PER LOCAL, STATE,
- FEDERAL CODES
- 13. REFER TO HUNTER INSTALLATION DETAILS
 14. REFER TO HUNTER CATALOG FOR PERFORMANCE
- SPECIFICATIONS
- 15. ADD HUNTER "FS" FOR DIRTY WATER VALVE
 16. ADD HUNTER "AS" FOR PRESSURE REGULATED VALVE

SYSTEM PERFORMANCE DATA

Α9	A8	A7	A6	A5	₽	A3	Æ	A1	NO7
1.5 <u>1</u>	2	<u>.</u> 5	1 5	1 5	Ŋ	-1 5	-1 5	Ŋ	0
57	115	57	57	57	115	57	57	115	T C C W
53	53	53	1.05	2.10"	1.05	2.10"	1.05	1.05	Ţ
.77	77	.77	.77	.77	77	.77	.77	.77	5
1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	OC (10% WINDOW)



thuner Industries offers this plan as a general guide for estimating purposes and offers on Indemnity, expressed or Implied, for projects installed from this plan. Because of the many variables of every system and of every site we recommend that a qualified impation designer be consulted.

SHEET

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Hunter Industries 1940 Diamond Street San Marcos, California 92078 SpecPro Technical Assistance 1-800-319-4796 www.HunterIndustries.com

LACROSSE FIELD

I-25 FOUR ROW DESIGN

