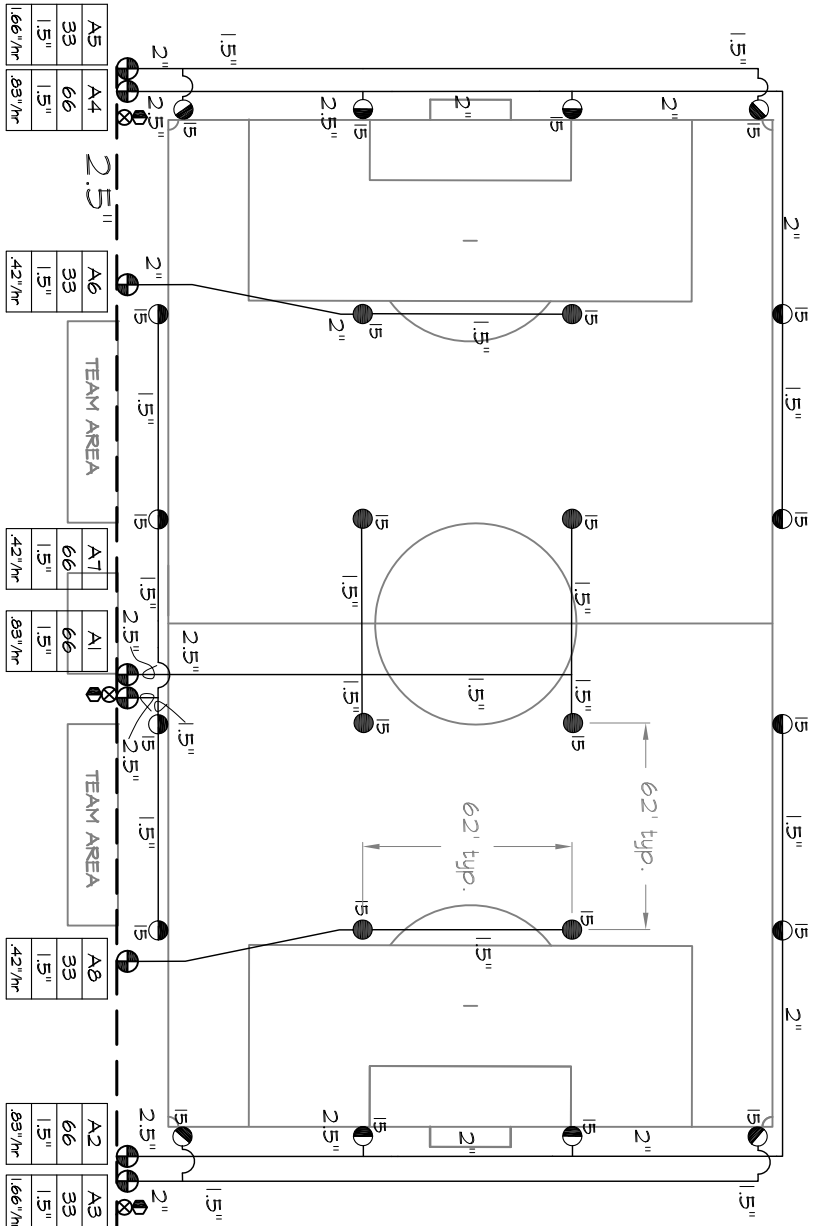


SYSTEM PERFORMANCE DATA

| ZONE | SIZE | FLOW | PR | DUG | SCALE | WECOM |
|------|------|------|-----|-----|-------|-------|
| A1 | 1.5" | 66 | 83" | 01 | 12 | |
| A2 | 1.5" | 66 | 83" | 01 | 12 | |
| A3 | 1.5" | 66 | 83" | 01 | 12 | |
| A4 | 1.5" | 66 | 83" | 01 | 12 | |
| A5 | 1.5" | 66 | 83" | 01 | 12 | |
| A6 | 1.5" | 66 | 83" | 01 | 12 | |
| A7 | 1.5" | 66 | 83" | 01 | 12 | |
| A8 | 1.5" | 66 | 83" | 01 | 12 | |

VALVE ID GUIDE

| AI | STATION NUMBER | VALVE SIZE | PRECIPITATION RATE |
|----|----------------|------------|--------------------|
| AI | 55 | 6PM | 307/hr |
| AI | 55 | 1.5" | |



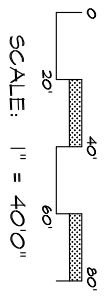
IRRIGATION LEGEND

- PRODUCT DESCRIPTION**
- HUNTER I-25-365-XX/I-25-6P-365-XX NOZZLE AS SHOWN
 - HUNTER I-25-AD5-XX/I-25-6P-AD5-XX NOZZLE AS SHOWN
- NOZZLE PERFORMANCE:**
#15 @ 80 PSI - 16.4 GPM 61' RADIUS
- ⊕ HUNTER ICV/IBV ELECTRIC CONTROL VALVE SIZE AS SHOWN
 - ⊙ HUNTER HQ-44-XX-AM QUICK COUPLER VALVE (OPTIONAL)
 - ⊕ HUNTER IGC-1200 SOLID STATE METAL CABINET CONTROLLER
 - ⊕ HUNTER MIRC WIRELESS RAIN FREEZE SENSOR
 - ⊕ WATER METER MINIMUM SIZE @ 66 GPM 1.5"
 - ⊕ BACKFLOW PREVENTER SIZED TO SYSTEM GPM
 - MAINLINE PIPE
 - LATERAL PIPE
 - ⊗ ISOLATION VALVE LINE SIZED

IRRIGATION NOTES

- SPRINKLER LOCATIONS ARE TO SCALE
- PIPE LOCATIONS ARE DIAGRAMMATIC
- ALL SPRINKLERS TO BE INSTALLED ON 1" SCH 80 SWING JOINTS
- ALL COMPONENTS TO BE INSTALLED AS PER MANUFACTURERS RECOMMENDATIONS
- MAINLINE DEPTH TO BE NO LESS THAN 18"
- LATERAL DEPTH TO BE NO LESS THAN 16"
- ELECTRIC CONTROL VALVES TO BE COVERED WITH 12" VALVE BOX
- LOCATE VALVES/QCV'S OUT OF HIGH TRAFFIC AREAS
- WIRE SPlice CONNECTIONS TO BE WATERPROOF
- QCV TO BE LOCATED IN 10" VALVE BOX
- ALL SLEEVES TO BE 2X PIPE RUN THROUGH THEM
- INSTALL ALL COMPONENTS AS PER LOCAL, STATE, FEDERAL CODES
- REFER TO HUNTER INSTALLATION DETAILS
- REFER TO HUNTER CATALOG FOR PERFORMANCE SPECIFICATIONS
- ADD HUNTER "FS" FOR DIRTY WATER VALVE
- ADD HUNTER "AS" FOR PRESSURE REGULATED VALVE

WATER REQUIREMENT AT FIELD ELEVATION - WITHIN 100' OF FIELD - DOWNSIDE OF BACKFLOW 15 66 GPM @ 90 PSI



Hunter Industries offers this plan as a general guide for estimating purposes and offers no warranty. The user should consult the manufacturer's literature for the proper installation and operation of every site we recommend that a qualified irrigation designer be consulted.