



**RICHMOND INTERNATIONAL AIRPORT**  
EAST RAMP 3 ACCESS ROAD

IRRIGATION DRAWING  
OVERALL PLAN

**REVISIONS:**

#	DATE:	DESCRIPTION:
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DATE: 10/30/18  
DRAWN BY: KR  
CHECKED BY: BR  
SCALE: 1"=30'

**IR1.0**

**CONSTRUCTION DOCUMENTS**

**EQUIPMENT LEGEND**

- LINE-SIZED ISOLATION VALVE
- ☐ TORO SENTINEL PEDESTAL-MOUNT CONTROLLER MODEL# SBA-PP1 W/ CELL MODEM
- ⊕ 1" TORO P220 ELECTRIC VALVE
- ⊙ TORO 1" FLOW SENSOR MODEL # TFS-100

**HEAD LEGEND**

- ▼ TORO 570Z-4P FIXED SPRAY SPRINKLER W/ 10', 12' & 15' PRECISION NOZZLES AND CHECK VALVES
- TORO 570-12P FIXED SPRAY SPRINKLER W/ 10', 12' & 15' PRECISION NOZZLES AND CHECK VALVES
- TORO T5 SERIES LAWN POP-UP ROTOR W/ 1.5, 3.0 & 6.0 NOZZLES WITH CHECK VALVES

**PIPING LEGEND**

- 1.5" PVC CLASS 200 MAINLINE OR AS LABELED
- 1" PVC CLASS 200 LATERALS
- 1.5" PVC CLASS 200 LATERALS

