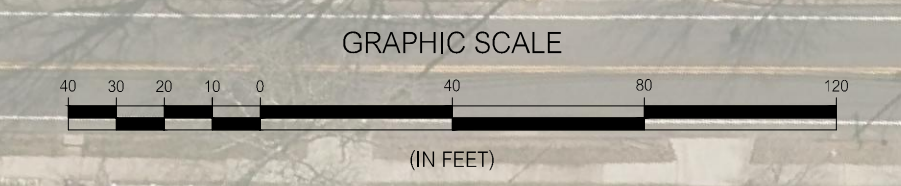


- NOTES:**
- SEE SPECIFICATION SECTION 32 00 80 IRRIGATION FOR IRRIGATION SYSTEM INFORMATION AND REQUIREMENTS.
  - ALL IRRIGATION PIPING, VALVES, AND ROTARY SPRINKLER LOCATIONS ARE DIAGRAMATIC ONLY. COORDINATE THE FINAL LOCATION OF MAIN LINES, LATERAL LINES, VALVES, VALVE BOXES AND SPRINKLERS IN THE FIELD WITH THE OWNER.
  - COORDINATE FINAL ROTARY SPRINKLER CIRCLE ADJUSTMENT AND NOZZLE SELECTION WITH THE OWNER.
  - AT BASEBALL FIELDS NO. 1 AND 2, CONNECT EXISTING PVC IRRIGATION LATERAL LINES FOR EXISTING INFIELD TURF SPRINKLERS TO NEW MAIN LINE IN ACCORDANCE WITH THE REQUIREMENTS OF SPECIFICATION SECTION 32 00 80 IRRIGATION.
  - AT BASEBALL FIELDS NO. 1 AND 2 REPLACE ALL EXISTING ELECTRONIC ZONE VALVES WITH NEW VALVES AND RESET ALL EXISTING VALVE BOXES IN ACCORDANCE WITH THE REQUIREMENTS OF SPECIFICATION SECTION 32 00 80 IRRIGATION.

- LEGEND**
- STORM DRAINAGE STRUCTURE
  - STORM DRAIN
  - SANITARY STRUCTURE
  - - - APPROXIMATE LEACHING FIELD LIMITS
  - ELECTRIC SERVICE

- IRRIGATION SYSTEM LEGEND AND SCHEDULE**
- | SYMBOL                                | DESCRIPTION                             |
|---------------------------------------|---|
|                                       | PC AND FC SS TURF ROTARY SPRINKLER      |
|                                       | PC AND FC SS TURF ROTARY SPRINKLER      |
|                                       | PC AND FC SS TURF ROTARY SPRINKLER      |
| SYMBOL                                | DESCRIPTION                             |
|                                       | 1-1/2" AND 2" ELECTRIC ZONE GLOBE VALVE |
|                                       | 3" OR 4" MAIN LINE ISOLATION GATE VALVE |
|                                       | 1" QUICK COUPLING VALVE                 |
|                                       | POINT OF CONNECTION                     |
| SYMBOL                                | DESCRIPTION                             |
| <span style="color: purple;">—</span> | LATERAL LINE: 2" HDPE PE4710 DR 11      |
| <span style="color: blue;">—</span>   | LATERAL LINE: 3" HDPE PE4710 DR 11      |
| <span style="color: orange;">—</span> | MAIN LINE: 2" HDPE PE4710 DR 11         |
| <span style="color: red;">—</span>    | MAIN LINE: 3" HDPE PE4710 DR 11         |
| <span style="color: green;">—</span>  | MAIN LINE: 4" HDPE PE4710 DR 11         |

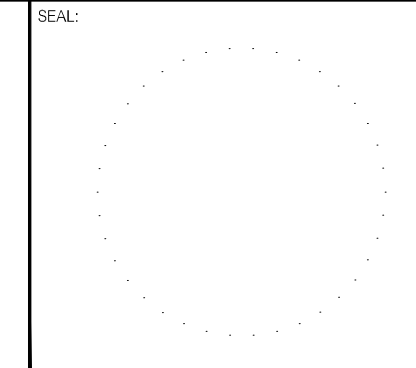
CHURCH STREET (CONN. ROUTE 77)



NO.	DATE	DESCRIPTION
8-15-19		MISCELLANEOUS

LAND OF  
 TOWN OF GUILFORD  
**ELIZABETH C. ADAMS MIDDLE SCHOOL**  
 CHURCH STREET (CONN. ROUTE 77)  
 GUILFORD, CONNECTICUT

PREPARED BY:  
**Summer Hill**  
 Civil Engineers & Land Surveyors, P.C.  
 60 Wall Street  
 P.O. Box 708  
 Madison, Connecticut 06443-0708  
 Telephone: (203) 245-0722



PROJECT:		ATHLETIC FIELDS IRRIGATION SYSTEM	
DATE:	7-1-19	SHEET:	ATHLETIC FIELDS IRRIGATION PLAN
SCALE:	1"=40'		
DESIGNED:	MJO		
CHECKED:	LJM	FIELD BOOK:	
		PROJECT NO.:	19-20