



### Landscape/Irrigation Worksheet

Project Name: SP20-081 New Horizon Daycare Site Plan

Landscape/Irrigation Tap address (physical location of tap) SW Corner of the parking lot

|         | High Water<br>TURF (6,000sf =<br>1 SFE) | Low Water<br>Native Grass and<br>Spray Shrubs &<br>Perennials<br>(10,000sf = 1<br>SFE) | Drip Irrigated<br>area (20,000sf = 1<br>SFE) | Non-Irrigated area (calculated) Areas | Sub-Total of<br>PWSD one<br>SFE per 6000 | SFE<br>Requirement<br>(Sub-Total<br>Calculation<br>divided by 6000<br>= requirement) |
|---------|-----------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------|---------------------------------------|------------------------------------------|--------------------------------------------------------------------------------------|
| Area #1 | <u>3</u> sf x 1<br>=<br><u>3</u>        | <u>1.4</u> sf<br>x .6 =<br><u>.86</u>                                                  | <u>0</u> sf x .3<br>=<br><u>0</u>            | <u>0</u> sf x 0 =<br><u>0</u>         | <u>3.86</u> sf    6,000                  | <u>4</u> SFE's                                                                       |

Worksheet Completed by: Virginia Torzewski  
 Company: SEH  
 Address: 3535 Vadnais Center Drive, St. Paul MN 55110-5196  
 Phone #: (507) 358-5046

Owner/Developer: New Horizon Academy  
 Attn: \_\_\_\_\_  
 Billing Address: \_\_\_\_\_  
 Phone #: \_\_\_\_\_

**ET Controller (with Rain Sensor)**

|              |  |
|--------------|--|
| Manufacturer |  |
| Model number |  |

**Tap Size Requirements:**  
 0 - 1 SFE's requires a 3/4-inch tap  
 1.1 - 2.0 SFE's requires a 1-inch tap  
 2.1 - 4.0 SFE's requires a 1 1/2-inch tap  
 4.1 - 7.0 SFE's requires a 2-inch tap  
 7.1 - 16.0 SFE's requires a 3-inch tap