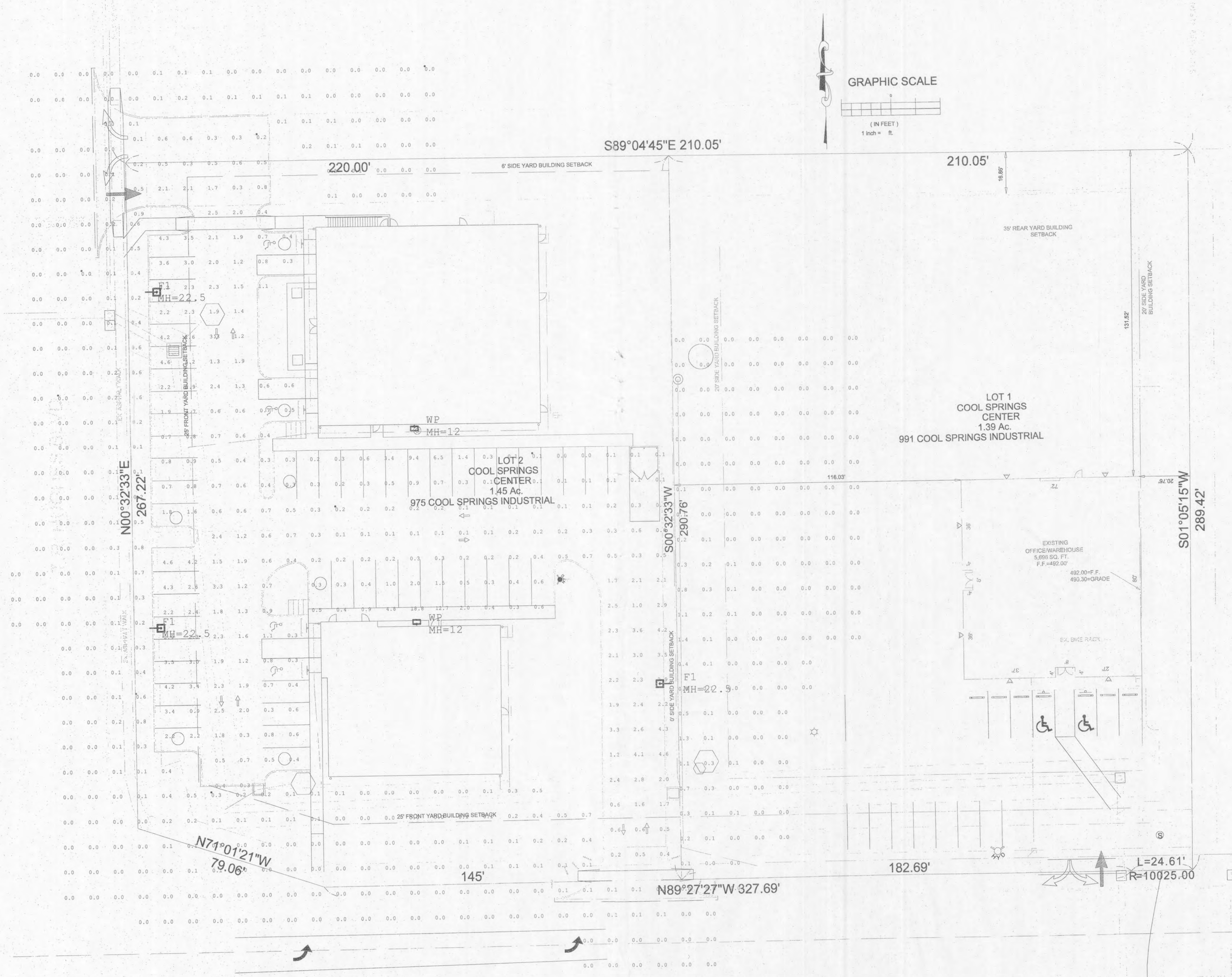


FIXTURES MOUNTED ON 20' POLE & 2.5' BASE  
 LIGHT LEVEL CALCULATED ON THE GROUND

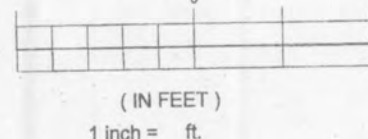
DESIGN IS BASED ON CURRENT INFORMATION PROVIDED AT THE TIME OF REQUEST.  
 ANY CHANGES IN MOUNTING HEIGHT OR LOCATION, LAMP WATTAGE, LAMP TYPE, AND  
 EXISTING FIELD CONDITIONS, THAT AFFECT ANY OF THE PREVIOUSLY MENTIONED, WILL  
 VOID CURRENT LAYOUT AND REQUIRE A CHANGE REQUEST AND RECALCULATION.

| Numeric Summary |             |       |      |      |     |         |         |
|-----------------|-------------|-------|------|------|-----|---------|---------|
| Label           | CalcType    | Units | Avg  | Max  | Min | Avg/Min | Max/Min |
| SITE            | Illuminance | Fc    | 1.37 | 18.8 | 0.0 | N.A.    | N.A.    |
| SPILL LIGHT     | Illuminance | Fc    | 0.07 | 1.4  | 0.0 | N.A.    | N.A.    |

| Luminaire Schedule |     |       |             |        |       |                                     |
|--------------------|-----|-------|-------------|--------|-------|-------------------------------------|
| Symbol             | Qty | Label | Arrangement | Lumens | LLF   | Description                         |
| +                  | 3   | F1    | SINGLE      | 36000  | 0.650 | AME-2 T3-400MH-VLFG-SEG-HOUSE SHIEL |
| □                  | 2   | WP    | SINGLE      | 14000  | 0.650 | 175W MH WALL MOUNT                  |



GRAPHIC SCALE



S89°04'45"E 210.05'

210.05'

220.00'

LOT 1  
COOL SPRINGS  
CENTER  
1.39 Ac.  
991 COOL SPRINGS INDUSTRIAL

LOT 2  
COOL SPRINGS  
CENTER  
1.45 Ac.  
975 COOL SPRINGS INDUSTRIAL

S01°05'15"W  
289.42'

N00°32'33"E  
267.22'

S00°32'33"W  
290.76'

N71°01'21"W  
79.06'

145'

N89°27'27"W 327.69'

182.69'

L=24.61'  
R=10025.00'