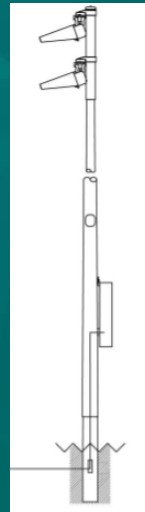
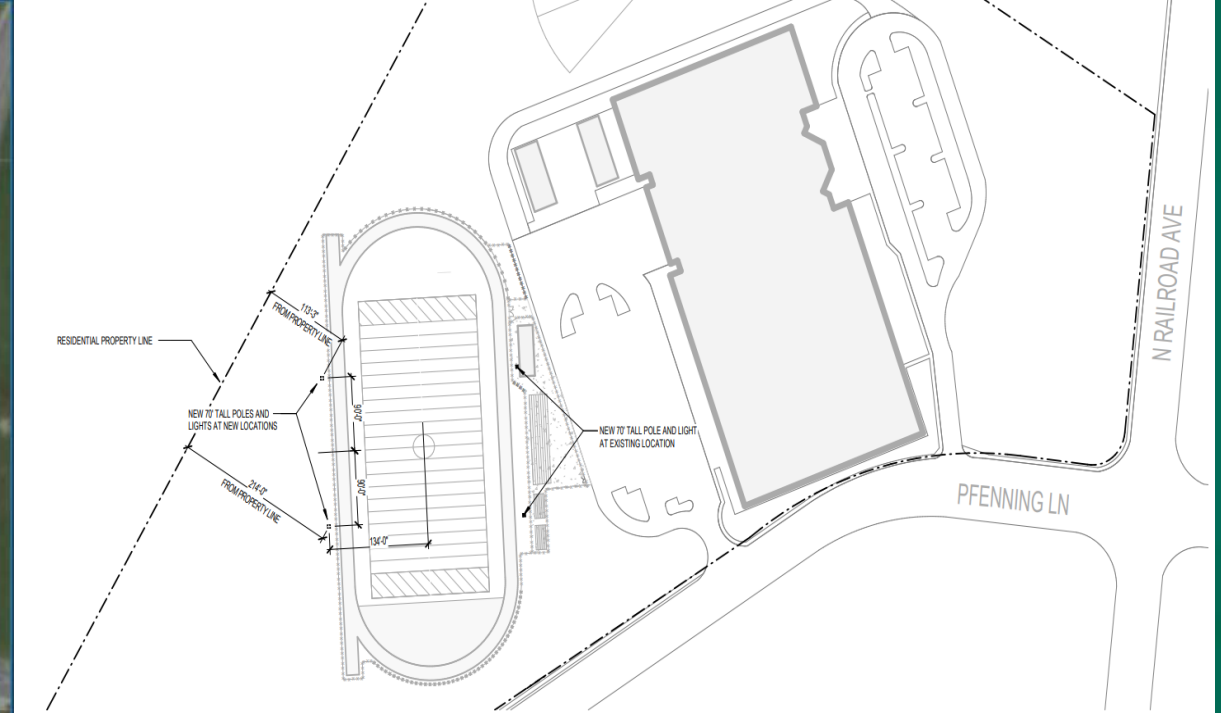


Discuss and Consider  
ORD-0584  
Park Crest Middle School Athletic Field Lighting

May 25, 2021



# Park Crest Middle School Athletic Field Area



GRID SUMMARY	
Name:	Football
Size:	360' x 160'
Spacing:	30.0' x 30.0'
Height:	3.0' above grade
ILLUMINATION SUMMARY	
MAINTAINED HORIZONTAL FOOTCANDLES:	
Entire Grid	
<b>Guaranteed Average:</b>	<b>50</b>
Scan Average:	50.17
Maximum:	58
Minimum:	38
Avg / Min:	1.33
<b>Guaranteed Max / Min:</b>	<b>2</b>
Max / Min:	1.54
UG (adjacent pts):	1.37
CU:	0.62
No. of Points:	72
LUMINAIRE INFORMATION	
Applied Circuits:	A
<b>No. of Luminaires:</b>	<b>40</b>
Total Load:	48.74 kW

# Lighting Comparison

