



Shake Shack (Oak Lawn, IL) - Commissioning

CheckList Information

Name :	FIV - Below Grade and M-Panel board Feed	Status :	Submitted
Assigned Organization :	National TAB	Asset :	
Requesting Organization :	National TAB		

CheckList Item Details

SECONDARY CONDUCTOR

Utility transformer calculated actual available 3-phase symmetrical fault current value	Fault Current rating at the switch. 24,474A
Does this exceed Engineers calculated Value of 17,348A (750KVA, Z=5.2% (208Y,120V,3P,4W	Yes
Does the calculation include latest changes per attached Panel requirements	Yes
All secondary trench, conductors and terminations made per details attached	Yes
Provide photo of conduit prior to underground inspection (outside the building)	Photo's attached.
<ul style="list-style-type: none"> • Open electrical_Photo_Apr_20_21_11_45_19_AM_4.jpg • Open electrical_Photo_Apr_20_21_11_45_19_AM_8.jpg • Open Photo_Apr_20_21_11_45_19_AM_3.jpg • Open Photo_Apr_20_21_11_45_19_AM_10.jpg 	
Provide Underground inspection notice	Passed inspection attached
<ul style="list-style-type: none"> • Open Photo_Apr_22_21_passed_electrical_underground_inspection_notice.jpg 	