



CX-Shake Shack (Oak Lawn, IL)

CheckList Information

Name :	Below Grade and Panel board Checklist	Status :	NotSubmitted
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	Fail
Does this exceed Engineers calculated Value of 17,348A (750KVA, Z=5.2% (208Y,120V,3P,4W	Fail
<ul style="list-style-type: none"> • Open fault_current_estimated_value.PNG 	
Does the calculation include latest changes per attached Panel requirements	Fail
<ul style="list-style-type: none"> • Open ESK02.pdf 	
All secondary trench, conductors and terminations made per details attached	Yes
<ul style="list-style-type: none"> • Open ESK01.pdf 	
Provide photo of conduit prior to underground inspection (outside the building)	Photo's attached.
<ul style="list-style-type: none"> • 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 	