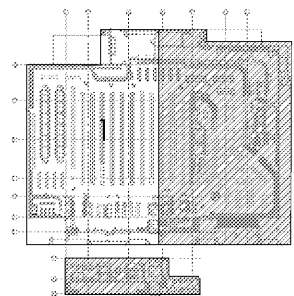


1 PARTIAL POWER DEMOLITION PLAN
1/8" = 1'-0"



KEY PLAN



KEYED NOTES

1. EQUIPMENT TO BE REMOVED. REMOVE ALL CONDUIT AND WIRE BACK TO PANEL OR NEAREST BOX TO KEEP CONTINUITY OF THE CIRCUIT. IF CIRCUIT IS USED IN AN OTHER AREA, WIRE CIRCUIT AS SHOWN IN CORRESPONDING PANEL IF CIRCUIT IS UNUSED.
2. EQUIPMENT TO BE RELOCATED. RELOCATE EXISTING CIRCUIT UNLESS NOTED OTHERWISE.
3. EXISTING WALL MOUNTED FLY ZAPPER. REPLACE WITH WALL SCOURER. COORDINATE WITH ROOFER PM FOR EQUIPMENT TYPE. MINIMUM CONNECTION TO EXISTING CIRCUIT.
4. WHERE APPLICABLE, ELECTRICAL CONTRACTOR MAY RE-USE EXISTING CONDUIT / ROUTING WHERE EXISTING CONDUIT TYPE, MATERIAL, ETC. MEETS PERFORMANCE STANDARDS. BFC SHALL REMOVE ALL ABANDONED CONDUIT NOT USED IN THIS MANNER.
5. PROVIDE NEW CONDUIT/ANCIWY / SHEETS, WALL OUTLET BOXES, WIRING, FITTINGS, ETC. AS NECESSARY TO FULL NEW WORK REQUIREMENTS. OBTAIN EXACT CONDITIONS/REQUIREMENTS IN FIELD AND PROVIDE ALL RELATED WORK.
6. PROVIDE ALL REQUIRED ELECTRICAL DISCONNECTIONS AND RECONNECTIONS FOR ALL CASES AND EQUIPMENT THAT ARE LOCATED IN AREAS WHERE NEW OR RECONSTRUCTION FLOORING MATERIALS OR FINISHES ARE BEING INSTALLED.
7. PROVIDE COMPLETE ELECTRICAL DEMOLITION AS REQUIRED FOR THE LIGHTING, POWER AND SYSTEMS WORK THROUGHOUT ALL PROJECT AREAS UNLESS SPECIFICALLY NOTED OTHERWISE ON PLANS OR DETERMINED OTHERWISE DURING THIS CONTRACTOR'S PRE-DEMOLITION SURVEY. ALL ABANDONED EXISTING ELECTRICAL WORK IN THE PROJECT AREAS SHALL BE DISCONNECTED AND REMOVED IN ITS ENTIRETY BY THE ELECTRICAL CONTRACTOR. ALL RELATED WORK SHALL COMPLY WITH THE NOTES SPECIFIED HEREIN.
8. IT IS NOT THE INTENT OF THESE CONTRACT DOCUMENTS THAT EXISTING CONDITIONS BE ACCURATELY SHOWN. EXISTING ELECTRICAL WORK IS SHOWN TO A LIMITED EXTENT ON DRAWINGS AND IS SHOWN FOR GENERAL PLANNING/SCHEMATIC REFERENCE ONLY. THE ACCURACY OF THE LOCATIONS AND QUANTITIES SHOWN IS NOT GUARANTEED.
9. PRIOR TO SUBMITTING A BID, THE ELECTRICAL CONTRACTOR SHALL PERFORM A DETAILED WALK-THROUGH FIELD INSPECTION TO REVIEW THE EXISTING STRUCTURES AND PROPOSED TO DETERMINE ALL EXISTING CONDITIONS, EXISTING/REMOVED LOCATIONS, ETC. AND TO COMPARE THE ABOVE WITH CONTRACT DOCUMENTS AS REQUIRED TO MAKE ALL NECESSARY BIDDING ALLOWANCES FOR ALL REQUIRED ELECTRICAL RELATED DEMOLITION AND NEW CONSTRUCTION WORK. NO SUBSEQUENT ALLOWANCES TO THE CONTRACT COST WILL BE MADE FOR ANY ERRORS OR OMISSIONS RESULTING FROM INSUFFICIENT REVIEW OF EXISTING CONDITIONS BY THE ELECTRICAL CONTRACTOR.
10. PROVIDE ALL NECESSARY DEMOLITION RELATED WORK AS REQUIRED TO CLEAR AND REMOVE ALL EXISTING ELECTRICAL WORK TO BE ABANDONED AND AS REQUIRED TO ACCOMMODATE ALL NEW WORK OF ALL TRADES. IN GENERAL, REMOVE ALL ABANDONED CONDUIT AND WIRING EXISTING CONDUIT, WIRING, ETC. AS REQUIRED TO ACCOMMODATE NEW OR RELOCATED ELECTRICAL WORK. WHERE WIRING EXTENSIONS ARE REQUIRED FOR LOW VOLTAGE SYSTEMS, COORDINATE IN ADVANCE WITH RESPECTIVE EQUIPMENT / SYSTEM VENDOR TO ENSURE THAT SPLICING METHODS WILL NOT COMPROMISE THE INTEGRITY OF THE SYSTEM.
11. IT IS RECOGNIZED THAT THERE MAY BE SOME CONDUIT SYSTEMS RENDERED INACTIVE BY DEMOLITION, CHANGING ORIENTATION OF TRANSFORMER OUTLETS, ETC. IT SHALL BE THE RESPONSIBILITY OF THE ELECTRICAL CONTRACTOR TO INVESTIGATE THESE TYPES OF CONDITIONS FOR ALL SYSTEMS PRIOR TO DEMOLITION. PROVIDE ALL NECESSARY CORRECTIVE ELECTRICAL WORK PRIOR TO DEMOLITION TO ENSURE THAT SUCH TRANSFORMER DEVICES REMAIN PERMANENTLY ACTIVE THROUGHOUT DEMOLITION, NEW CONSTRUCTION AND AFTER PROJECT COMPLETION.
12. ALL WIRING, DEVICES, CONDUIT, ETC. CONFLICTING WITH CONSTRUCTION RELATED WORK OF ANY AND ALL TRADES SHALL BE REMOVED AND/OR RELOCATED BY THE ELECTRICAL CONTRACTOR AS NECESSARY AND / OR AS DIRECTED BY THE OWNER'S REPRESENTATIVE IN THE FIELD. ELECTRICAL DISCONNECTIONS (AND / OR RECONNECTIONS) FOR EQUIPMENT TO BE REMOVED (AND / OR RELOCATED) BY OTHER TRADES SHALL BE MADE BY THE ELECTRICAL CONTRACTOR.
13. EXCEPT WHERE REUSE IS INDICATED, REFER TO OWNER FOR DISPOSITION REQUIREMENTS OF ALL REMOVED ELECTRICAL EQUIPMENT. FOR EQUIPMENT TO BE REUSED AND EQUIPMENT WHICH THE OWNER ELECTS TO RETAIN, PROTECT AND TRANSPORT SAME TO AN OWNER DESIGNATED AREA ON SITE AS DIRECTED IN FIELD. ALL REUSE EQUIPMENT SHALL BE CLEANED, CHECKED FOR PROPER OPERATION AND REINSTALLED AS INDICATED IN PROJECT MANUAL OR ON DRAWINGS.
14. ELECTRICAL EQUIPMENT TO BE REUSED AND SALVAGE MATERIALS RETAINED BY OWNER SHALL BE CAREFULLY REMOVED (UNHARMED) AND TURNED OVER TO OWNER. DISCONNECT, NOT LIST, AND REMOVE ALL WIRING AND "HANG" FROM EQUIPMENT TERMINAL POINTS AND CAREFULLY TRANSPORT TO AND NEARLY STORE AT AN ON-SITE STORAGE LOCATION AS DIRECTED IN FIELD. COMPONENTS SHALL BE NEATLY STORED AS GROUPS BY SYSTEM TYPE.
15. UNLESS DIRECTED OTHERWISE IN FIELD, ALL OTHER ELECTRICAL DEMOLITION MATERIALS SHALL BECOME THE PROPERTY OF THE ELECTRICAL CONTRACTOR WHO SHALL PROMPTLY REMOVE SAME FROM THE JOB SITE AND LOCALLY DISPOSE OF SAME.
16. REFER TO ARCHITECTURAL DRAWINGS FOR MORE SPECIFIC DEFINITIONS OF DEMOLITION AREAS. REFER TO DRAWINGS OF ALL TRADES FOR ELECTRICALLY RELATED DEMOLITION WORK WHICH IS REQUIRED.
17. ALL ABANDONED CONDUITS SHALL BE CLEARED BACK TO RESPECTIVE SOURCES, EVEN IF SOURCES ARE OUTSIDE OF THE BOUNDARIES OF THE PROJECT AREA, UNLESS DIRECTED OTHERWISE IN FIELD. ALL ABANDONED SYSTEMS CONDUIT SHALL BE DISCONNECTED AT BOTH ENDS AND REWOUND BACK TO RESPECTIVE SOURCES, EVEN IF SOURCES ARE OUTSIDE OF THE BOUNDARIES OF THE PROJECT AREA. COORDINATE ALL WORK CAREFULLY WITH OWNER PRIOR TO BEGINNING ANY ELECTRICAL DEMOLITION WORK.
18. DETERMINE IN FIELD WHICH OF THE EXISTING BRANCH CIRCUITS WILL REMAIN ACTIVE, RECONNECT AND SCHEDULE SAME AS REQUIRED. EXISTING BRANCH CIRCUIT WIRING, NOT CONFLICTING WITH NEW CONSTRUCTION, MAY BE REUSED AT THE DISCRETION OF THE ELECTRICAL CONTRACTOR. IF SO, ENSURE THAT ALL REUSED SHARED NEUTRALS ARE PROPERLY SHUNNED WITH THE NEUTRAL PHASE CONDUCTORS. ENSURE THAT CONDUCTOR INSULATION IS PROPERLY COLOR-CODED FOR ALL REUSED CONDUCTORS, AND ENSURE ALL CIRCUIT IDENTIFICATION BANDS ARE CORRECT ON ALL CONDUCTORS. RETRY PANELBOARD DISCREPANCIES FOR ALL PANELBOARDS AFFECTED BY THIS PROJECT.
19. PROVIDE NEW CONDUIT AS REQUIRED. ROUTING OF ALL NEW EXPOSED CONDUIT WORK IN THE EXISTING BUILDING SHALL BE APPROVED BY OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION AND SHALL BE INSTALLED AS NEAR AS POSSIBLE TO ALL CASES. ALL WIRING SHALL BE NEW EXISTING BRANCH CIRCUIT AND SYSTEMS CONDUIT. NOT CONFLICTING WITH NEW CONSTRUCTION, MAY BE REUSED AT THE DISCRETION OF THE ELECTRICAL CONTRACTOR. DO NOT EXCEED NEC REQUIRED CONDUIT FILL AND DO NOT INSTALL WIRING FITS FROM DIFFERENT SOURCES IN COMMON CONDUIT (SEE SPECIFICATIONS).
20. THE ELECTRICAL CONTRACTOR SHALL PROMPTLY AND MAINTAIN TEMPORARY LIGHTING AND POWER WITHIN THE CONSTRUCTION SPACE. DERIVE TEMPORARY POWER FROM A LOCAL PANELBOARD AS DIRECTED BY OWNER'S REPRESENTATIVE. OWNER SHALL PROVIDE CURRENT FOR ALL TRADES. REFER TO GENERAL CONDITIONS, PROGRAM MINIMUM OF 10' DIAMETERS OF LIGHT AND PROVIDE 6' PROTECTION. INSTALLATION METHODS SHALL BE AS PER ALL PERMANENT WIRING SHALL BE INSTALLED IN CONDUIT. UNLESS OTHERWISE NOTED, TEMPORARY LOW VOLTAGE WIRING FOR TRADES CONSTRUCTION SHALL NOT BE INSTALLED IN CONDUIT, BUT MUST BE REMOVED AS SOON AS IT IS AVAILABLE. PROVIDE ALL REQUIRED TEMPORARY POWER AND SYSTEM WIRING/CONNECTIONS AS REQUIRED FOR ALL TEMPORARY OCCUPANCY AREA WHICH WILL BE USED TO ACCOMMODATE THE MULTIPLE CONSTRUCTION PHASES.
21. ALL WORK AND SYSTEM SHUTDOWNS SHALL BE CAREFULLY COORDINATED IN ADVANCE WITH OWNER'S REPRESENTATIVE AND ALL AFFECTED TRADES SO THAT NORMAL BUILDING ACTIVITIES AND OTHER CONSTRUCTION TRADES ARE MINIMALLY AFFECTED. ALL REQUIRED ELECTRICAL RELATED DEMOLITION AND / OR NEW CONSTRUCTION WORK WHICH WILL AFFECT ANY AND ALL OCCUPIED AREAS (INCLUDING THOSE WHICH ARE LOCATED OUTSIDE THE IMMEDIATE AREA OF PROJECT WORK) SHALL BE PERFORMED AT SPECIAL TIMES IF / AS DIRECTED BY OWNER'S REPRESENTATIVE IN FIELD.
22. WHERE INDICATED ON DRAWINGS, REMOVE EXISTING DEVICES, FIXTURES, EQUIPMENT, ETC. IN AFFECTED AREAS AND PROTECT DURING DEMOLITION AND CONSTRUCTION. PANELS, CEILING AND REFRIGERATION / RELOCATE THESE EXISTING DEVICES AS INDICATED ON DRAWINGS. MODIFY AND / OR EXTEND RELATED EXISTING WIRING IN CONDUIT AS REQUIRED EXCEPT WHERE SPECIFICALLY NOTED OTHERWISE. REFER TO ON DRAWINGS. ALL ELECTRICAL WORK SHOWN ON NEW WORK PLANS SHALL BE NEW.
23. IF ANY EXISTING CODE OR SAFETY VIOLATIONS ARE DISCOVERED BY THE ELECTRICAL CONTRACTOR, THEY SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION (DETAILED IN WRITING) OF THE OWNER'S REPRESENTATIVE ALONG WITH THE CONTRACTOR'S PROPOSED COST FOR CORRECTIONS.
24. INDICATED LIGHTING FIXTURES TO BE DEMOLISHED AS WELL AS CONDUIT / WIRING SYSTEMS SHALL BE REMOVED BACK TO LAST ACTIVE JUNCTION / TERMINATION BOX, IF TERMINATION POINT DOES NOT EXIST, BRANCH CIRCUIT / WIRING BACK TO SOURCE.
25. ALL EXISTING LIGHTING FIXTURES THAT REMAIN SHALL BE CLEANED AND REWAPPED. ANY BALLASTS THAT ARE DEFECTIVE SHALL BE REPLACED.
26. REFERENCE DEMOLITION SHEETS AND NEW WORK SHEETS FOR COMPLETE WORK DETAILS.
27. ELECTRICAL PANELS SHOWN FOR REFERENCE, UNLESS OTHERWISE NOTED FOR ADDITIONAL WORK.

GENERAL NOTES - DEMO

1. REFER TO SHEET ED1 FOR GENERAL NOTES AND SYMBOLS.
2. GO TO SAVE BRACKETS OF 30x30 CASE.
3. WHERE DEMOLISHED REFRIGERATION PIPE AND ELECTRICAL IS EXPOSED CONCRETE FILL AND FINISH TO MATCH NEW CONDITION.
4. WHERE DEMOLISHED REFRIGERATION PIPE AND ELECTRICAL IS LOCATED UNDER A CABINET, CAP OFF AS REQUIRED AT SLAB.
5. REMOVE ALL TRACK FOR LIGHTING NOT IN USE.
6. REMOVE AND REPLACE WALL PADS LOCATED IN FRONT COVERED ENTRYWAY.
7. (DASHED) OR HATCHED - WORK TO BE REMOVED BY ELECTRICAL CONTRACTOR.
8. SEE ELECTRICAL SPECIFICATIONS FOR FURTHER GENERAL DEMOLITION RELATED REQUIREMENTS. COORDINATE ALL WORK CAREFULLY WITH OWNER'S REPRESENTATIVE(S). THE FOLLOWING NOTES APPLY FOR ALL ELECTRICAL SYSTEMS.
9. SELECTIVELY DISCONNECT AND REMOVE ALL ABANDONED EXISTING ELECTRICAL WORK THROUGHOUT THE FACILITY AS REQUIRED TO ACCOMMODATE NEW WORK OF ALL TRADES, NEW LAYOUTS, REPLACEMENT SYSTEMS, ETC. REMOVE RELATED CONDUIT AND WIRING BACK TO NEAREST CONCEALED ACCESSIBLE JUNCTION BOX "UPSTREAM". EXISTING CONDUIT, WIRING, ETC. AS REQUIRED TO ACCOMMODATE NEW OR RELOCATED ELECTRICAL WORK. REMOVE ALL ABANDONED WIRING/CABLEING BACK TO RESPECTIVE SOURCE.
10. IN WALLS AND CEILING THAT ARE TO BE DEMOLISHED, DISCONNECT AND REMOVE ALL EXISTING DEVICES, DEVICES, WIRING, CONDUIT, JUNCTION BOXES, CONDUIT, ETC. REMOVE ALL RELATED WIRING BACK TO SOURCE.
11. IN WALLS AND CEILING THAT ARE TO REMAIN IN AREAS, DISCONNECT AND REMOVE ALL EXISTING DEVICES, DEVICES, WIRING, CONDUIT, JUNCTION BOXES AND NEARLY ABANDONED WIRING. IN ALL AREAS, WIRING WILL BECOME NEW FINISHES AND BE CLEANED. ALL PLATES, WALL PADS, ETC. WILL ALSO APPLY FOR EXISTING WIRING. REMOVE ALL EXISTING WIRING/CABLEING BACK TO RESPECTIVE SOURCE.
12. WHERE ADDITIONAL ELECTRICAL DEMOLITION RELATED WORK IS REQUIRED, ABOVE AND BEYOND THE WORK INDICATED ON THIS SHEET, REFER TO SPECIFICATIONS.
13. DASHED OR HATCHED LINES INDICATE WALLS, DOORS, ETC. TO BE REMOVED BY OTHER TRADES.
14. REMOVE ALL SURFACE MOUNTED BOXES, CONDUIT AND RACKWAY ASSOCIATED WITH ELECTRICAL DEMOLITION OF ANY EQUIPMENT/DEVICE SERVED FROM SAME.
15. PROVIDE NEW DEVICES AND WALL PLATES FOR ALL RE-USED SWITCH / RECEPTACLE LOCATIONS, INDOOR AND OUTDOOR. REFER TO NEW WORK DRAWINGS TO DETERMINE IF SUCH DEVICE REQUIREMENTS SHALL INCLUDE SPECIAL REQUIREMENTS SUCH AS RECEPTACLES, VSS RECEPTACLES, QUADS, ETC. FIELD SURVEY THE ENTIRE FACILITY PRIOR TO SUBMITTING A BID SINCE NOT ALL SUCH EXISTING DEVICES ARE INDICATED ON DRAWINGS.
16. EXISTING WORK SHOWN HAS BEEN DERIVED FROM RECORD DOCUMENTS, AND HAS BEEN REFERRED TO THE BEST OF OUR BELIEF. THIS WORK IS SHOWN FOR GENERAL PLANNING/SCHEMATIC REFERENCE. IT IS THE RESPONSIBILITY OF THE ELECTRICAL CONTRACTOR TO REVIEW ALL EXISTING CONDITIONS PRIOR TO SUBMITTING A BID.
17. WHERE APPLICABLE, ELECTRICAL CONTRACTOR MAY RE-USE EXISTING CONDUIT / ROUTING WHERE EXISTING CONDUIT TYPE, MATERIAL, ETC. MEETS PERFORMANCE STANDARDS. BFC SHALL REMOVE ALL ABANDONED CONDUIT NOT USED IN THIS MANNER.
18. PROVIDE NEW CONDUIT/ANCIWY / SHEETS, WALL OUTLET BOXES, WIRING, FITTINGS, ETC. AS NECESSARY TO FULL NEW WORK REQUIREMENTS. OBTAIN EXACT CONDITIONS/REQUIREMENTS IN FIELD AND PROVIDE ALL RELATED WORK.
19. PROVIDE ALL REQUIRED ELECTRICAL DISCONNECTIONS AND RECONNECTIONS FOR ALL CASES AND EQUIPMENT THAT ARE LOCATED IN AREAS WHERE NEW OR RECONSTRUCTION FLOORING MATERIALS OR FINISHES ARE BEING INSTALLED.
20. PROVIDE COMPLETE ELECTRICAL DEMOLITION AS REQUIRED FOR THE LIGHTING, POWER AND SYSTEMS WORK THROUGHOUT ALL PROJECT AREAS UNLESS SPECIFICALLY NOTED OTHERWISE ON PLANS OR DETERMINED OTHERWISE DURING THIS CONTRACTOR'S PRE-DEMOLITION SURVEY. ALL ABANDONED EXISTING ELECTRICAL WORK IN THE PROJECT AREAS SHALL BE DISCONNECTED AND REMOVED IN ITS ENTIRETY BY THE ELECTRICAL CONTRACTOR. ALL RELATED WORK SHALL COMPLY WITH THE NOTES SPECIFIED HEREIN.
21. IT IS NOT THE INTENT OF THESE CONTRACT DOCUMENTS THAT EXISTING CONDITIONS BE ACCURATELY SHOWN. EXISTING ELECTRICAL WORK IS SHOWN TO A LIMITED EXTENT ON DRAWINGS AND IS SHOWN FOR GENERAL PLANNING/SCHEMATIC REFERENCE ONLY. THE ACCURACY OF THE LOCATIONS AND QUANTITIES SHOWN IS NOT GUARANTEED.
22. PRIOR TO SUBMITTING A BID, THE ELECTRICAL CONTRACTOR SHALL PERFORM A DETAILED WALK-THROUGH FIELD INSPECTION TO REVIEW THE EXISTING STRUCTURES AND PROPOSED TO DETERMINE ALL EXISTING CONDITIONS, EXISTING/REMOVED LOCATIONS, ETC. AND TO COMPARE THE ABOVE WITH CONTRACT DOCUMENTS AS REQUIRED TO MAKE ALL NECESSARY BIDDING ALLOWANCES FOR ALL REQUIRED ELECTRICAL RELATED DEMOLITION AND NEW CONSTRUCTION WORK. NO SUBSEQUENT ALLOWANCES TO THE CONTRACT COST WILL BE MADE FOR ANY ERRORS OR OMISSIONS RESULTING FROM INSUFFICIENT REVIEW OF EXISTING CONDITIONS BY THE ELECTRICAL CONTRACTOR.
23. PROVIDE ALL NECESSARY DEMOLITION RELATED WORK AS REQUIRED TO CLEAR AND REMOVE ALL EXISTING ELECTRICAL WORK TO BE ABANDONED AND AS REQUIRED TO ACCOMMODATE ALL NEW WORK OF ALL TRADES. IN GENERAL, REMOVE ALL ABANDONED CONDUIT AND WIRING EXISTING CONDUIT, WIRING, ETC. AS REQUIRED TO ACCOMMODATE NEW OR RELOCATED ELECTRICAL WORK. WHERE WIRING EXTENSIONS ARE REQUIRED FOR LOW VOLTAGE SYSTEMS, COORDINATE IN ADVANCE WITH RESPECTIVE EQUIPMENT / SYSTEM VENDOR TO ENSURE THAT SPLICING METHODS WILL NOT COMPROMISE THE INTEGRITY OF THE SYSTEM.
24. IT IS RECOGNIZED THAT THERE MAY BE SOME CONDUIT SYSTEMS RENDERED INACTIVE BY DEMOLITION, CHANGING ORIENTATION OF TRANSFORMER OUTLETS, ETC. IT SHALL BE THE RESPONSIBILITY OF THE ELECTRICAL CONTRACTOR TO INVESTIGATE THESE TYPES OF CONDITIONS FOR ALL SYSTEMS PRIOR TO DEMOLITION. PROVIDE ALL NECESSARY CORRECTIVE ELECTRICAL WORK PRIOR TO DEMOLITION TO ENSURE THAT SUCH TRANSFORMER DEVICES REMAIN PERMANENTLY ACTIVE THROUGHOUT DEMOLITION, NEW CONSTRUCTION AND AFTER PROJECT COMPLETION.
25. ALL WIRING, DEVICES, CONDUIT, ETC. CONFLICTING WITH CONSTRUCTION RELATED WORK OF ANY AND ALL TRADES SHALL BE REMOVED AND/OR RELOCATED BY THE ELECTRICAL CONTRACTOR AS NECESSARY AND / OR AS DIRECTED BY THE OWNER'S REPRESENTATIVE IN THE FIELD. ELECTRICAL DISCONNECTIONS (AND / OR RECONNECTIONS) FOR EQUIPMENT TO BE REMOVED (AND / OR RELOCATED) BY OTHER TRADES SHALL BE MADE BY THE ELECTRICAL CONTRACTOR.
26. EXCEPT WHERE REUSE IS INDICATED, REFER TO OWNER FOR DISPOSITION REQUIREMENTS OF ALL REMOVED ELECTRICAL EQUIPMENT. FOR EQUIPMENT TO BE REUSED AND EQUIPMENT WHICH THE OWNER ELECTS TO RETAIN, PROTECT AND TRANSPORT SAME TO AN OWNER DESIGNATED AREA ON SITE AS DIRECTED IN FIELD. ALL REUSE EQUIPMENT SHALL BE CLEANED, CHECKED FOR PROPER OPERATION AND REINSTALLED AS INDICATED IN PROJECT MANUAL OR ON DRAWINGS.
27. ELECTRICAL EQUIPMENT TO BE REUSED AND SALVAGE MATERIALS RETAINED BY OWNER SHALL BE CAREFULLY REMOVED (UNHARMED) AND TURNED OVER TO OWNER. DISCONNECT, NOT LIST, AND REMOVE ALL WIRING AND "HANG" FROM EQUIPMENT TERMINAL POINTS AND CAREFULLY TRANSPORT TO AND NEARLY STORE AT AN ON-SITE STORAGE LOCATION AS DIRECTED IN FIELD. COMPONENTS SHALL BE NEATLY STORED AS GROUPS BY SYSTEM TYPE.
28. UNLESS DIRECTED OTHERWISE IN FIELD, ALL OTHER ELECTRICAL DEMOLITION MATERIALS SHALL BECOME THE PROPERTY OF THE ELECTRICAL CONTRACTOR WHO SHALL PROMPTLY REMOVE SAME FROM THE JOB SITE AND LOCALLY DISPOSE OF SAME.
29. REFER TO ARCHITECTURAL DRAWINGS FOR MORE SPECIFIC DEFINITIONS OF DEMOLITION AREAS. REFER TO DRAWINGS OF ALL TRADES FOR ELECTRICALLY RELATED DEMOLITION WORK WHICH IS REQUIRED.
30. ALL ABANDONED CONDUITS SHALL BE CLEARED BACK TO RESPECTIVE SOURCES, EVEN IF SOURCES ARE OUTSIDE OF THE BOUNDARIES OF THE PROJECT AREA, UNLESS DIRECTED OTHERWISE IN FIELD. ALL ABANDONED SYSTEMS CONDUIT SHALL BE DISCONNECTED AT BOTH ENDS AND REWOUND BACK TO RESPECTIVE SOURCES, EVEN IF SOURCES ARE OUTSIDE OF THE BOUNDARIES OF THE PROJECT AREA. COORDINATE ALL WORK CAREFULLY WITH OWNER PRIOR TO BEGINNING ANY ELECTRICAL DEMOLITION WORK.
31. DETERMINE IN FIELD WHICH OF THE EXISTING BRANCH CIRCUITS WILL REMAIN ACTIVE, RECONNECT AND SCHEDULE SAME AS REQUIRED. EXISTING BRANCH CIRCUIT WIRING, NOT CONFLICTING WITH NEW CONSTRUCTION, MAY BE REUSED AT THE DISCRETION OF THE ELECTRICAL CONTRACTOR. IF SO, ENSURE THAT ALL REUSED SHARED NEUTRALS ARE PROPERLY SHUNNED WITH THE NEUTRAL PHASE CONDUCTORS. ENSURE THAT CONDUCTOR INSULATION IS PROPERLY COLOR-CODED FOR ALL REUSED CONDUCTORS, AND ENSURE ALL CIRCUIT IDENTIFICATION BANDS ARE CORRECT ON ALL CONDUCTORS. RETRY PANELBOARD DISCREPANCIES FOR ALL PANELBOARDS AFFECTED BY THIS PROJECT.
32. PROVIDE NEW CONDUIT AS REQUIRED. ROUTING OF ALL NEW EXPOSED CONDUIT WORK IN THE EXISTING BUILDING SHALL BE APPROVED BY OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION AND SHALL BE INSTALLED AS NEAR AS POSSIBLE TO ALL CASES. ALL WIRING SHALL BE NEW EXISTING BRANCH CIRCUIT AND SYSTEMS CONDUIT. NOT CONFLICTING WITH NEW CONSTRUCTION, MAY BE REUSED AT THE DISCRETION OF THE ELECTRICAL CONTRACTOR. DO NOT EXCEED NEC REQUIRED CONDUIT FILL AND DO NOT INSTALL WIRING FITS FROM DIFFERENT SOURCES IN COMMON CONDUIT (SEE SPECIFICATIONS).
33. THE ELECTRICAL CONTRACTOR SHALL PROMPTLY AND MAINTAIN TEMPORARY LIGHTING AND POWER WITHIN THE CONSTRUCTION SPACE. DERIVE TEMPORARY POWER FROM A LOCAL PANELBOARD AS DIRECTED BY OWNER'S REPRESENTATIVE. OWNER SHALL PROVIDE CURRENT FOR ALL TRADES. REFER TO GENERAL CONDITIONS, PROGRAM MINIMUM OF 10' DIAMETERS OF LIGHT AND PROVIDE 6' PROTECTION. INSTALLATION METHODS SHALL BE AS PER ALL PERMANENT WIRING SHALL BE INSTALLED IN CONDUIT. UNLESS OTHERWISE NOTED, TEMPORARY LOW VOLTAGE WIRING FOR TRADES CONSTRUCTION SHALL NOT BE INSTALLED IN CONDUIT, BUT MUST BE REMOVED AS SOON AS IT IS AVAILABLE. PROVIDE ALL REQUIRED TEMPORARY POWER AND SYSTEM WIRING/CONNECTIONS AS REQUIRED FOR ALL TEMPORARY OCCUPANCY AREA WHICH WILL BE USED TO ACCOMMODATE THE MULTIPLE CONSTRUCTION PHASES.
34. ALL WORK AND SYSTEM SHUTDOWNS SHALL BE CAREFULLY COORDINATED IN ADVANCE WITH OWNER'S REPRESENTATIVE AND ALL AFFECTED TRADES SO THAT NORMAL BUILDING ACTIVITIES AND OTHER CONSTRUCTION TRADES ARE MINIMALLY AFFECTED. ALL REQUIRED ELECTRICAL RELATED DEMOLITION AND / OR NEW CONSTRUCTION WORK WHICH WILL AFFECT ANY AND ALL OCCUPIED AREAS (INCLUDING THOSE WHICH ARE LOCATED OUTSIDE THE IMMEDIATE AREA OF PROJECT WORK) SHALL BE PERFORMED AT SPECIAL TIMES IF / AS DIRECTED BY OWNER'S REPRESENTATIVE IN FIELD.
35. WHERE INDICATED ON DRAWINGS, REMOVE EXISTING DEVICES, FIXTURES, EQUIPMENT, ETC. IN AFFECTED AREAS AND PROTECT DURING DEMOLITION AND CONSTRUCTION. PANELS, CEILING AND REFRIGERATION / RELOCATE THESE EXISTING DEVICES AS INDICATED ON DRAWINGS. MODIFY AND / OR EXTEND RELATED EXISTING WIRING IN CONDUIT AS REQUIRED EXCEPT WHERE SPECIFICALLY NOTED OTHERWISE. REFER TO ON DRAWINGS. ALL ELECTRICAL WORK SHOWN ON NEW WORK PLANS SHALL BE NEW.
36. IF ANY EXISTING CODE OR SAFETY VIOLATIONS ARE DISCOVERED BY THE ELECTRICAL CONTRACTOR, THEY SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION (DETAILED IN WRITING) OF THE OWNER'S REPRESENTATIVE ALONG WITH THE CONTRACTOR'S PROPOSED COST FOR CORRECTIONS.
37. INDICATED LIGHTING FIXTURES TO BE DEMOLISHED AS WELL AS CONDUIT / WIRING SYSTEMS SHALL BE REMOVED BACK TO LAST ACTIVE JUNCTION / TERMINATION BOX, IF TERMINATION POINT DOES NOT EXIST, BRANCH CIRCUIT / WIRING BACK TO SOURCE.
38. ALL EXISTING LIGHTING FIXTURES THAT REMAIN SHALL BE CLEANED AND REWAPPED. ANY BALLASTS THAT ARE DEFECTIVE SHALL BE REPLACED.
39. REFERENCE DEMOLITION SHEETS AND NEW WORK SHEETS FOR COMPLETE WORK DETAILS.
40. ELECTRICAL PANELS SHOWN FOR REFERENCE, UNLESS OTHERWISE NOTED FOR ADDITIONAL WORK.

INTERPLAN
ARCHITECTURE
ENGINEERING
INTERIOR DESIGN
PROJECT MANAGEMENT

404 COURTLAND STREET
SUITE 100
ORLANDO, FLORIDA 32804
PH: 407-245-5208
FX: 407-629-9124

THIS DOCUMENT IS NOT FOR REGULATORY APPROVAL, PERMITTING, OR CONSTRUCTION.

A WITHIN THE WALLS REMODEL FOR:
KROGER STORE # 478 - MARIETTA - GA
3162 JOHNSON FERRY RD.,
MARIETTA, GA 30062

Kroger
GENERAL OFFICE
FACILITY ENGINEERING

NO DATE REVISIONS
REVISIONS
PROJECTING: 2019.0225
DATE: 03/18/2019

ED1.1
POWER DEMOLITION PLAN

CHECKED: DS DRAWN: VLD