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CASE INSTALLATION

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#	SCOPE OF WORK	RESPONSIBLE PARTY				ABBREVIATION	DESCRIPTION
		REPLACEMENTS		NEW EQUIPMENT			
		REMODEL	CAPEX	REMODEL	CAPEX		
1	FURNISH THE NEW / REPLACEMENT CASES					RC	REFRIGERATION CONTRACTOR AND SUB-CONTRACTORS
2	FURNISH AND INSTALL ALL (REFRIGERANT AND DRAIN) PIPING, AND ALL FIELD INSTALLED REFRIGERATION VALVES NECESSARY TO COMPLETE THE WORK.	RC	RC	RC	RC	EMS	EMIS VENDOR
3	FURNISH ALL CONTROLS CABLING AS NECESSARY TO COMPLETE THE WORK. (24 VOLTS OR LESS)	EMS	EMS	EMS	EMS	OEM	ORIGINAL RACK EQUIPMENT MANUFACTURER, ORIGINAL CASE EQUIPMENT MANUFACTURER, AHU MANUFACTURER, RTU MANUFACTURER
4	PROVIDE TYPEWRITTEN SCHEDULES FOR ALL AFFECTED ELECTRICAL PANELS/BOARDS	GC	RC	GC	RC	PS	WALK-IN BOX PANEL SUPPLIER
5	INSTALL AND TERMINATE FURNISHED CONTROLS WIRING (24 VOLTS OR LESS) AS DETAILED ON THE PRINTS.	RC	RC	RC	RC	WMT	WALMART
6	PROVIDE ELECTRICAL POWER CABLING FROM POWER SOURCE TO THE FIRST CASE IN THE CIRCUIT.	GC	RC	GC	RC	AES	SUPPLIER OF AHU ADAPTER CURBS, RTU ADAPTER CURBS AND WALMART'S EQUIPMENT SALVAGE PARTNER
7	PROVIDE ALL "SLAVE" WIRING FROM FIRST CASE TO REMAINING CASES ON THE CIRCUIT.	RC	RC	RC	RC	WTC	WATER TREATMENT CONTRACTOR
8	PREFABRICATE AS MUCH OF THE NEW PIPE WORK AND ELECTRICAL CONDUIT AS POSSIBLE AND MOUNT ANY NEW DEVICES IN ORDER TO REDUCE THE AMOUNT OF "DOWN TIME" NEEDED TO COMPLETE THE INSTALLATION.	RC	RC	RC	RC	MC	MECHANICAL CONTRACTOR AND SUB-TRACTOR
9	COORDINATE THE INSTALLATION TIME WITH STORE MANAGEMENT.	GC	RC	GC	RC		
10	OBTAIN HOT WORK PERMITS AS REQUIRED.	GC	RC	GC	RC		
11	NOTIFY THE EMS VENDOR 24 HRS. IN ADVANCE OF THE WORK. TELL THEM WHAT CASES ARE BEING INSTALLED AND WHAT SYSTEMS WILL BE IMPACTED.	RC	RC	RC	RC		
12	NOTIFY THE WMT BUILDING CONTROLS TEAM AND ADVISE THEM WHICH SYSTEMS AND WHICH CASES WILL BE IMPACTED BY THE WORK.	RC	RC	N/A			
13	REMOVE ALL OF REFRIGERATED PRODUCTS FROM THE CASES THAT ARE BEING REPLACED.	WMT	WMT	N/A			
14	REMOVE ALL OF THE ASSET PROTECTION (BUMP GUARDS) FROM AROUND THE CASES.	GC		N/A			
15	DECOMMISSION AND REMOVE THE OLD CASES. IN TEMPORARY ALL DECOMMISSIONED CASES WILL BE REMOVED FROM THE STORE BY QUICK REFRIGERATION. COORDINATE REMOVAL AND DISPOSAL WITH WMT CONSTRUCTION MANGER.						
16	CLEAN THE FLOOR UNDER THE CASES AND JET THE DRAINS.	RC	RC	N/A	N/A		
17	WHEN REPLACING MULTI-DECK / OR GLASS DOOR CASES, AND REINSULATING EXISTING PIPING, THE REFRIGERATION PIPING BEHIND THE CASES. THIS APPLIES TO ALL PIPING THAT IS ACCESSIBLE WITHOUT DISTURBING EXISTING CASES, INSIDE PITS / TUNNELS OR IN A CHASE THAT IS NOT BEING OTHERWISE DISTURBED.	RC	RC	N/A	N/A		
18	WHEN REPLACING DELI SERVE OVER CASES, COORDINATE REMOVAL OF THE DATA CABLING FOR THE DELI SCALES.	RC	RC	RC	RC		
19	WHEN REPLACING PRODUCE CASES, DEMAND WATER FROM MISTING SYSTEM.	RC	RC	RC	RC		
20	WHEN REPLACING DELI SERVE OVER CASES, COORDINATE REMOVAL OF THE DATA CABLING FOR THE DELI SCALES.	WMT	RC/WMT	WMT	RC/WMT		
21	SET THE NEW CASES IN THE POSITION DICTATED BY THE CONSTRUCTION PRINTS. ENSURE CASES ARE STRAIGHT AND LEVEL, AND IS FULLY COMPLIANT WITH MANUFACTURER'S GUIDANCE. SEAL ALL CASES WITH THE SEALANT ALONG GLASS DOORS PLUMBS AND LEVELS TO PREVENT "SAW-TOOTHING" OF THE DOORS.	RC	RC	RC	RC		
22	CONFIRM THE NEW CASES (MECHANICAL, ELECTRICAL, PLUMBING AND CONTROLS) AS DETAILED ON THE PRINTS.	RC	RC	RC	RC		
23	EVACUATE AND PRESSURE TEST THE NEW CASES AND ANY PIPING MODIFIED OR DISTURBED DURING THE WORK.	RC	RC	RC	RC		
24	SWITCH ON AND COMMISSION THE NEW CASES. VALVES AND CONTROLS AS REQUIRED. CHECK AND ADJUST MECHANICAL TXV SUPERHEATS TO OEM RECOMMENDATIONS AND EPR SETTINGS PER NEW LEGEND.	RC	RC	RC	RC		
25	INSTALL FURNISHED LIDS TO REFRIGERATED BUNKERS.	RC	RC	RC	RC		
26	FURNISH CONTROLS SUPPORT TO THE INSTALLING CONTRACTOR.	OEM	OEM	OEM	OEM		
27	WHEN REPLACING PRODUCE CASES, INSTALL NEW MISTING SYSTEM TO CASES AND CONNECT TO DEDICATED WATER SUPPLY.	RC	RC	RC	RC		
28	WHEN REPLACING DELI SERVE OVER CASES, COORDINATE THE INSTALLATION OF THE DATA CABLING FOR THE DELI SCALES.	WMT	RC/WMT	WMT	RC/WMT		
29	NOTIFY WMT BUILDING CONTROLS THAT THE NEW CASES ARE RUNNING AND ONLINE.	RC	RC	RC	RC		
30	CARRY OUT A THOROUGH LEAK TEST ON ALL WELDED AND MECHANICAL JOINTS INSTALLED OR DISTURBED DURING THE PROJECT.	RC	RC	RC	RC		
31	HANDOVER THE NEW CASES TO THE STORE (CASES MUST BE CLEAN, AT OPERATIONAL TEMPERATURE AND FULLY FUNCTIONAL WITH ALL PANS AND SHELVING IN PLACE.)	RC	RC	RC	RC		
32	FILL THE NEW CASE WITH PRODUCT.	WMT	WMT	WMT	WMT		
33	REPLACE MISSING OR DAMAGED FLOOR TILES OR REPAIR VISIBLE, DAMAGED CONCRETE FLOOR AROUND THE NEW CASES. (AS NEEDED).	GC (OR WMT PREFERRED FLOORING INSTALLER)	RC	N/A	N/A		
34	INSTALL NEW CIRCUIT LABELS TO THE NEW CASES AS REQUIRED.	RC	RC	RC	RC		
35	REPLACE THE SHOP FLOOR DRAWINGS AND INSTALL REPLACEMENT LEGENDS.	RC	RC	RC	RC		
36	REINSTALL ANY PREVIOUSLY REMOVED (UNDAMAGED) ASSET PROTECTION (BUMP GUARDS). INSTALL NEW OWNER FURNISHED PROTECTION EQUIPMENT AS NEEDED.	RC	RC	RC	RC		
37	AFTER ALL CHANGES HAVE BEEN MADE TO A RACK, REMOVE ANY COMPRESSOR SUCTION FILTERS / SOCKS AND REPLACE THE RACK LIQUID LINE FILTERS. LEAVE THE OLD FILTERS / DRIERS IN THE RACK HOUSE TO BE INSPECTED BY THE MCM.	RC	RC	RC	RC		
38	SUBMIT REQUIRED VERISAE AND OTHER REGULATORY FORMS AS REQUIRED BY THE END OF COMMISSIONING WEEK. COMPLETED VERISAE FORMS ARE TO BE EMAILED TO MCM@WALMART.COM.	RC	RC	RC	RC		
39	REMOVE ALL OF THE OLD CASES AND CLEAR SITE OF ALL TOOLS, UNUSED INSTALLATION MATERIALS AND TRASH.	GC	RC	GC	RC		

ABBREVIATION LEGEND

ABBREVIATION	DESCRIPTION
RC	REFRIGERATION CONTRACTOR AND SUB-CONTRACTORS
GC	GENERAL CONTRACTOR AND SUB-CONTRACTORS
EMS	EMIS VENDOR
OEM	ORIGINAL RACK EQUIPMENT MANUFACTURER, ORIGINAL CASE EQUIPMENT MANUFACTURER, AHU MANUFACTURER, RTU MANUFACTURER
PS	WALK-IN BOX PANEL SUPPLIER
WMT	WALMART
AES	SUPPLIER OF AHU ADAPTER CURBS, RTU ADAPTER CURBS AND WALMART'S EQUIPMENT SALVAGE PARTNER
WTC	WATER TREATMENT CONTRACTOR
MC	MECHANICAL CONTRACTOR AND SUB-TRACTOR

REFRIGERATION PIPE RE-INSULATION

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#	SCOPE OF WORK	RESPONSIBLE PARTY	
		REMODEL	CAPEX
1	FURNISH AND INSTALL ALL MATERIALS NECESSARY TO COMPLETE THE WORK.	RC	RC
2	COORDINATE THE INSTALLATION TIME WITH STORE MANAGEMENT. OBTAIN HOT WORK PERMITS AS REQUIRED.	RC	RC
3	NOTIFY THE WMT BUILDING CONTROLS TEAM AND ADVISE THEM WHICH SYSTEMS AND WHICH CASES WILL BE IMPACTED BY THE WORK.	RC	RC
4	WHEN REPLACING MULTI-DECK AND / OR GLASS DOOR CASES, AND REINSULATING EXISTING PIPING, THE REFRIGERATION PIPING BEHIND THE CASES SHOULD BE RE-INSULATED. THIS APPLIES TO ALL PIPING THAT IS ACCESSIBLE WITHOUT DISTURBING EXISTING CASES, INSIDE PITS / TUNNELS OR IN A CHASE THAT IS NOT BEING OTHERWISE DISTURBED.	RC	RC
5	CONFIRM WITH STORE MANAGEMENT THAT THE WORK IS COMPLETE AND ALL SYSTEMS IMPACTED BY THE WORK ARE FULLY FUNCTIONAL.	RC	RC
6	CLEAR SITE OF ALL TOOLS, OLD INSULATION, UNUSED INSTALLATION MATERIALS AND TRASH.	RC	RC

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