

Order Plans @

| CASE INSTALLATION | | | | | REFRIGERATION PIPE RE-INSULATION | | | | |
|--|---|--|--------|---------|--|---|--|-------------------|-------|
| ***NOTE*** THIS DOCUMENT IS INTENDED TO DESCRIBE IMPORTANT ELEMENTS OF THIS PROJECT AND TO DEFINE THE RESPONSIBLE PARTIES FOR THIS WORK STREAM. IT IS NOT MEANT TO BE AN EXHAUSTIVE SOURCE OF INFORMATION OR A COMPLETE SCOPE OF WORK. IT SHOULD BE READ AND USED IN CONJUNCTION WITH ADDITIONAL, DETAILED INFORMATION IN THE WALMART REALTY ONE BEST WAY STANDARDS LIBRARY, AND IN PUBLICATIONS AVAILABLE FROM THE MANUFACTURER. | | | | | ***NOTE*** THIS DOCUMENT IS INTENDED TO DESCRIBE IMPORTANT ELEMENTS OF THIS PROJECT AND TO DEFINE THE RESPONSIBLE PARTIES FOR THIS WORK STREAM. IT IS NOT MEANT TO BE AN EXHAUSTIVE SOURCE OF INFORMATION OR A COMPLETE SCOPE OF WORK. IT SHOULD BE READ AND USED IN CONJUNCTION WITH ADDITIONAL, DETAILED INFORMATION IN THE WALMART REALTY ONE BEST WAY STANDARDS LIBRARY, AND IN PUBLICATIONS AVAILABLE FROM THE MANUFACTURER. | | | | |
| # | SCOPE OF WORK | RESPONSIBLE PARTY | | | | # | SCOPE OF WORK | RESPONSIBLE PARTY | |
| | | REMODEL | CAPEX | REMODEL | CAPEX | | | REMODEL | CAPEX |
| 1 | FURNISH THE NEW / REPLACEMENT CASES. | RC | RC | RC | RC | 1 | FURNISH AND INSTALL ALL MATERIALS NECESSARY TO COMPLETE THE WORK. | RC | RC |
| 2 | FURNISH AND INSTALL ALL REFRIGERANT AND DRAIN PIPING AND ALL FIELD INSTALLED REFRIGERATION VALVES NECESSARY TO COMPLETE THE WORK. | RC | RC | RC | RC | 2 | COORDINATE THE INSTALLATION TIME WITH STORE MANAGEMENT. OBTAIN HOT WORK PERMITS AS REQUIRED. | RC | RC |
| 3 | FURNISH ALL CONTROL CABLING AS NECESSARY TO COMPLETE THE WORK. (24 VOLTS OR LESS). | EMS | EMS | EMS | EMS | 3 | NOTIFY THE WMT BUILDING CONTROLS TEAM AND ADVISE THEM WHICH SYSTEMS AND WHICH CASES WILL BE IMPACTED BY THE WORK. | RC | RC |
| 4 | PROVIDE TYPEWRITTEN SCHEDULES FOR ALL AFFECTED ELECTRICAL PANELBOARDS. | GC | RC | GC | RC | 4 | WHEN REPLACING MULTI-DECK AND / OR GLASS DOOR CASES AND REUSING EXISTING PIPEWORK, THE REFRIGERATION PIPING BEHIND THE CASES SHOULD BE RE-INSULATED. THIS APPLIES TO ALL PIPING. | RC | RC |
| 5 | INSTALL AND TERMINATE FURNISHED CONTROLS WIRING (24 VOLTS OR LESS) AS DETAILED ON THE PRINTS. | RC | RC | 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 | PROVIDE ELECTRICAL POWER CABLING FROM POWER SOURCE TO THE FIRST CASE IN THE CIRCUIT. | GC | RC | GC | RC | 6 | CLEAR SITE OF ALL TOOLS, OLD INSULATION, UNUSED INSTALLATION MATERIALS AND TRASH. | RC | RC |
| 7 | PROVIDE ALL "SLAVE" WIRING FROM FIRST CASE TO REMAINING CASES ON THE CIRCUIT. | RC | RC | RC | RC | | | | |
| 8 | REFABRICATE 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". | RC | RC | RC | RC | | | | |
| 9 | COORDINATE THE INSTALLATION TIME WITH STORE. | 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 | N/A | | | | |
| 13 | REMOVE ALL OF REFRIGERATED PRODUCTS FROM THE CASES THAT ARE BEING REPLACED. | WMT | WMT | N/A | N/A | | | | |
| 14 | REMOVE ALL OF THE ASSET PROTECTION (BUMP GUARDS) FROM AROUND THE CASES. | GC | RC | N/A | N/A | | | | |
| 15 | DECOMMISSION AND REMOVE THE OLD CASES. IN TEXAS, ALL DECOMMISSIONED CASES WILL BE REMOVED FROM THE STORE BY QUICK REFRIGERATION. COORDINATE REMOVAL AND DISPOSAL WITH WMT CONSTRUCTION MANGER. WHEN REPLACING PRODUCE CASES, REMOVE WATER SUPPLY FROM MISTING SYSTEM. WHEN REPLACING DELI SERVE OVER CASES, COORDINATE THE REMOVAL OF THE DATA CABLING FOR THE DELI SCALES. | RC | RC | N/A | N/A | | | | |
| 16 | CLEAN THE FLOOR UNDER THE CASES AND JET THE DRAINS. WHEN REPLACING MULTI-DECK AND / OR GLASS DOOR CASES, AND REUSING EXISTING PIPEWORK, RE-INSULATE 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 | | | | |
| 17 | SET THE NEW CASES IN THE POSITION DICTATED BY THE CONSTRUCTION PRINTS. ENSURE CASES ARE STRAIGHT AND LEVEL AND SHIMMED PER THE MANUFACTURER'S GUIDANCE. SEAL ALL CASES WITH BUTYL SEALANT. ALIGN GLASS DOORS FLIMS AND LEVEL TO PREVENT "SAW TOOTHING" OF THE DOORS. | RC | RC | RC | RC | | | | |
| 18 | CONNECT THE NEW CASES (MECHANICAL, ELECTRICAL PLUMBING AND CONTROLS) AS DETAILED ON THE PRINTS. | RC | RC | RC | RC | | | | |
| 19 | EVAQUATE AND PRESSURE TEST THE NEW CASES AND ANY PIPING MODIFIED OR DISTURBED DURING THE WORK. | RC | RC | RC | RC | | | | |
| 20 | SWITCH ON AND COMMISSION THE NEW CASES, VALVES AND CONTROLS AS REQUIRED. CHECK AND ADJUST MECHANICAL TXV SUPERHEATS TO OEM RECOMMENDATIONS. (RC REFR.) | RC | RC | RC | RC | | | | |
| 21 | INSTALL FURNISHED LIDS TO REFRIGERATED PRODUCTS. | RC | RC | RC | RC | | | | |
| 22 | FURNISH CONTROLS SUPPORT TO THE INSTALLING CONTRACTOR. | OEM | OEM | OEM | OEM | | | | |
| 23 | WHEN REPLACING PRODUCE CASES, INSTALL MISTING SYSTEM TO CASES AND CONNECT TO DEDICATED WATER SUPPLY. | RC | RC | RC | RC | | | | |
| 24 | WHEN REPLACING DELI SERVE OVER CASES, COORDINATE THE INSTALLATION OF DATA CABLING FOR THE DELI SCALES. | WMT | RC/WMT | WMT | RC/WMT | | | | |
| 25 | NOTIFY THE BUILDING CONTROLS TEAM THAT THE NEW CASES ARE RUNNING ON-LINE. | RC | RC | RC | RC | | | | |
| 26 | CARRY OUT A LEAK CHECK ON ALL WELDED AND MECHANICAL JOINTS INSTALLED OR DISTURBED DURING THE PROJECT. | RC | RC | RC | RC | | | | |
| 27 | 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 | | | | |
| 28 | FILL THE NEW CASE WITH PRODUCT. | WMT | WMT | WMT | WMT | | | | |
| 29 | 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 | | | | |
| 30 | INSTALL NEW CIRCUIT LABELS TO THE NEW CASES AS... | RC | RC | RC | RC | | | | |
| 31 | REPLACE THE SHOP FLOOR DRAWINGS AND INSTALL REPLACEMENT LEGENDS. | RC | RC | RC | RC | | | | |
| 32 | REINSTALL ANY PREVIOUSLY REMOVED (UNDAMAGED) ASSET PROTECTION (BUMP GUARDS), INSTALL NEW OWNER FURNISHED PROTECTION EQUIPMENT AS NEEDED. | RC | RC | RC | RC | | | | |
| 33 | 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 /... | RC | RC | RC | RC | | | | |
| 34 | SUBMIT REQUIRED VERISAE AND OTHER REGULATORY FORMS AS REQUIRED BY THE END OF COMMISSIONING WEEK. COMPLETED VERISAE FORMS ARE TO BE EMAILED TO MCEQUIP@WAL-MART.COM. | RC | RC | RC | RC | | | | |
| 35 | 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 | EMS 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 | | | |

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