SECTION 01310 - CONSTRUCTION MANAGEMENT AND COORDINATION

PART 1 - GENERAL

1.1 SUMMARY

A. Section Includes:

- 1. Project Management and Coordination:
 - a. Definitions
 - b. Construction Manager
 - c. Project Coordination

B. Related Requirements:

1. Construction Contract between Walmart and Contractor: Owner's Construction Manager's rights and scope of authority.

1.2 DEFINITIONS

- A. Remodel General Contractor: Responsible contractor, who constructs, coordinates, and supervises the construction of the total Remodel. Also referred to as the General Contractor.
- B. Separate Contractor: A contractor (either subcontractor, specialty contractor or vendor) hired separately by Walmart and outside of General Contractor's Construction Contract.
- C. Walmart Construction Manager: The Walmart (Owner's) representative in all matters relating to the Work of the Project. The person responsible for all approvals with the Remodel General Contractor. This person also coordinates with the Separate Contractors and the Walmart Store Planning Field Project Manager.
- D. Walmart Store Planning Field Project Manager: Walmart-designated personnel who represents Walmart during the Store Remodel. This person coordinates receipt of Walmart-furnished items, coordinates moves of set up team, and assists in prioritizing work of Walmart forces at the site.

1.3 WALMART CONSTRUCTION MANAGER

- A. Walmart will assign this project to a staff Walmart Construction Manager. The Walmart Construction Manager is the Owner's representative in all matters relating to the Work except that the Walmart Mechanical Services Construction Manager is also considered the Owner's representative in all matters relating to the Energy Management System, HVAC equipment and refrigeration equipment.
- B. Cooperate with the Walmart Construction Manager in all matters relating to the Work on this project.
- C. During construction, coordinate use of site and facilities through the Walmart Construction Manager.
- D. Comply with Walmart Construction Manager's procedures for project communications, reports and records, and coordination with drawings, and comply with recommendations and resolution of ambiguities and conflicts.
- E. Comply with instructions of the Walmart Construction Manager for use of temporary utilities and construction facilities.
- F. Coordinate use of site during Walmart fixture setup work under instructions of the Walmart Construction Manager.

1.4 COORDINATION BETWEEN DIFFERENT CONSTRUCTION CONTRACTS

A. Each Project will include a Store Remodel.

B. REMODEL PROJECTS: A General Contractor will be selected to construct and coordinate the Remodel. Walmart will furnish some materials to be installed by the General Contractor or by Walmart's Separate Contractors. The General Contractor will act in supervisory capacity for the coordination of the Separate Contractors hired directly by Walmart. Refer to Appendix A.

1.5 RESPONSIBILITIES OF REMODEL GENERAL CONTRACTOR AND SEPARATE CONTRACTORS

- A. The Remodel General Contractor and Separate Contractors will provide a Construction Schedule to the Walmart Construction Manager for review and approval. The Contractors shall immediately contact the Walmart Construction Manager if the Work does not progress as scheduled. It is imperative that the Contractors keep close communication with the Walmart Construction Manager regarding the progress of the Project.
- B. At the commencement of construction, the Walmart Construction Manager, Walmart Store Manager, Remodel General Contractor, Separate Contractors and the Store Planning Field Project Manager will review the Construction Schedule. The Construction Schedule is set up on a weekly basis and must be followed unless deviations are authorized by the Walmart Construction Manager. (Refer to Section 01500 for posting of schedule.)
- C. The Remodel General Contractor and Separate Contractors shall communicate at all times with the Store Manager, other Subcontractors and the Store Planning Field Project Manager to facilitate the construction and ensure it is completed within the approved time schedule.
- D. Upon completion of a portion of the Work (Item, Trade, etc.), that portion of the Work must be 100% complete prior to proceeding to the next phase or portion of Work.
- E. The Remodel General Contractor shall be responsible for the coordination of the Remodel work of all Separate Contractors with the Walmart Construction Manager and the Walmart Store Manager.
- F. The Construction Manager will determine what work shall be done during normal operating hours (store hours) and during "closing" hours.
- G. The Remodel General Contractor will coordinate with the Store Planning Field Project Manager the delivery of Walmart-furnished items.
- H. The Remodel General Contractor shall also be responsible for coordinating the location of storage trailers/containers for Contractor-supplied materials and equipment. (Refer to Section 01500). The Remodel General Contractor shall be responsible for permits required for temporary storage facilities (trailers/containers).
- I. Walmart will not be responsible for the loss of any tools or equipment. Walmart will also not be responsible for the cost of any rental tools. This is each Contractor's responsibility and should be included in his price proposal.
- J. Contractors shall not open any type of charge account within the Store and store markdowns will not be allowed. All items purchased in the Store shall be paid for at the time of purchase. Contractors should not receive any discounts for any items purchased within the Store. The use of Walmart's name will not be allowed on any accounts.
- K. Contractors shall comply with Walmart policy regarding gratuities. No Contractor may receive any gratuities from any company providing services or materials for any Walmart Projects. Contractors are not entitled to receive any employee benefits from Walmart.
- L. The Remodel General Contractor shall be responsible for timely removal of the construction trailer as directed by the Walmart Construction Manager.
- M. Walmart may provide Store Associates as required to assist the Remodel General Contractor and Separate Contractors in the remodeling. The Walmart Store Planning Field Project Manager will determine the number of

Store Associates that will be provided on a job basis. Walmart Store Associates shall not be allowed to operate power equipment, be used as carpenters, or perform work from scaffolds, ladders or hoists.

N. The Remodel General Contractor and Separate Contractors are responsible for obtaining a final inspection from the appropriate Building Official or Authority Having Jurisdiction (AHJ). If a Certificate of Occupancy is required, obtain it from the proper authorities. A copy of all final inspection documentation or Certificates of Occupancy shall be included in the final Closeout Documents (Maintenance Book/Closeout Book).

1.6 RESPONSIBILITIES OF WALMART

- A. Walmart Store Planning Field Project Manager shall coordinate with the Remodel General Contractor the delivery of all Walmart-furnished items to the job site.
- B. The Walmart Store Planning Field Project Manager shall be responsible for the following construction coordination items:
 - 1. Supervision and coordination of Store Associates assisting with construction.
 - 2. Unloading of fixture trucks and the organization of the off site warehouse.
 - 3. Transportation of certain Walmart-provided materials required for construction from the warehouse to the Store.
 - 4. Supervise the movement of Store merchandise and fixtures as required for the painting, flooring, ceiling, carpentry and Walmart Separate Contractors.

1.7 PROJECT COORDINATION

- A. Coordinate scheduling, submittals, and work of the various Sections of specifications to ensure efficient and orderly sequence of installation of interdependent construction elements, with provisions for accommodating items installed at a later date and under separate contracts.
- B. Obtain necessary drawings, manufacturer's product data, and other necessary data to provide a complete and proper installation.
 - 1. Check field dimensions prior to installing equipment and furnishings. Verify necessary clearances and means of access from equipment storage to final position.
 - 2. Make shop drawings and manufacturer's rough-in requirements available to trades involved.
- C. Verify that utility requirements of operating equipment are compatible with building utilities. Coordinate work of various specification Sections for installation and final connection of equipment.
 - 1. Verify that mechanical, plumbing, and electrical rough-ins have been properly located.
- D. Coordinate space requirements and installation of mechanical and electrical Work which are indicated diagrammatically on Drawings. Follow routing shown for pipes, ducts, and conduits as closely as practicable. Make runs parallel with lines of building. Utilize spaces efficiently to maximize accessibility for other installations, for maintenance, and for repairs.
- E. In finished areas, conceal pipes, ducts, and wiring in the construction. Coordinate locations of fixtures and outlets with finish elements.
- F. Coordinate completion and clean up of work of separate Sections in preparation for Substantial Completion and for portions of Work designated for Owners partial occupancy after possession.
- G. After Owner occupancy of premises, coordinate access to site for correction of defective work and work not in accordance with Contract Documents, to minimize disruption of Owner's activities.

PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION (Not Used)

END OF SECTION