

DURABLE STEEL STRUCTURES of GEORGIA AGS Inc.

SCOPE OF BASE BUILDING "DRY-IN" PACKAGE

OUR BASE BUILDING PACKAGE CONSISTS OF ALL COMPONENTS REQUIRED TO PROVIDE A "DRY-IN" SHELL IN PLACE, ON YOUR SITE. THE PACKAGE INCLUDES FOUNDATION SYSTEM; FLOOR SYSTEM; WALL SYSTEM; SUPPORT FRAMING AND ROOF SYSTEM. THE BUILDING PACKAGE IS DESIGNED IN CONFORMANCE WITH CURRENT PREVAILING BUILDING CODES, (CFS) PER AISI PRESCRIPTIVE METHOD & STRUCTURAL STEEL PER AISC STANDARDS. THE PACKAGE IS FOR MATERIALS ONLY, PROVIDED F.O.B. CLARKESVILLE, GA., THE INSTALLATION OF THE PACKAGE IS THE GENERAL CONTRACTOR'S RESPONSIBILITY.

PRIMARY STRUCTURAL SUPPORT SYSTEM: VARIOUS STRUCTURAL STEEL COMPONENTS WHICH ARE DEPICTED ON THE CONTRACT DRAWINGS, ARE FABRICATED IN CONFORMANCE WITH AISC, AND ARE CONSIDERED AN INTEGRAL PART OF THE COMPLETE BUILDING PACKAGE.

FOUNDATION: THE FOUNDATION INCLUDES ALL MATERIALS REQUIRED TO SUPPORT THE STRUCTURE AND IMPOSED LOADS IN CONFORMANCE WITH YOUR LOCAL BUILDING CODE. HELICAL PIERS AND OTHER PROPRIETARY COMPONENTS, AS WELL AS STRUCTURAL FRAMING ARE INCLUDED. THE FOUNDATION SYSTEM PROVIDED MINIMIZES DISRUPTION TO YOUR SITE AND VIRTUALLY ELIMINATES THE UTILIZATION OF CONCRETE.

FLOOR SYSTEM: THE FLOOR SYSTEM CONSISTS OF PREFABRICATED COLD-FORMED STEEL FRAMING (CFS), STEEL FLOOR COMPONENTS CONNECTED TO THE PRIMARY STRUCTURAL SUPPORT SYSTEM VIA JOIST HANGERS/ PURLIN CLIPS, TO PRODUCE A COMPLETE INTEGRAL SYSTEM. THE FRAMING IS ALL STEEL CONSTRUCTION. THE DECKING CAN BE INCLUDED, BUT IS NOT IN THE BASE PACKAGE.

WALL SYSTEMS: ALL EXTERIOR WALL FRAMING IS FABRICATED UTILIZING 4" OR 6", MINIMUM OF 18 GAGE METAL STUDS @ 24" O.C.. THE INTERIOR WALL FRAMING CONSISTS OF PREFABRICATED COMPONENTS TO BE FIELD ASSEMBLED WITH 4" & 6", 20 GAGE METAL STUDS @ 24" O.C.,

ROOF SYSTEM: THE ROOF SYSTEM CONSISTS OF PREFABRICATED FRAMING COMPONENTS. THAT ARE ATTACHED TO THE PRIMARY STRUCTURAL SUPPORT SYSTEM VIA JOIST HANGERS/ PURLIN CLIPS.. THE GEOMETRY IS RELATIVE TO THE REQUIRED SPANS OF THE SPECIFIC MODEL BEING PROVIDED. THE ROOF FRAMING IS ALL STEEL CONSTRUCTION..

MIP's: DEPENDING ON THE PARTICULAR MODEL, THE EXTERIOR WALL FRAMING & ROOF FRAMING IS REPLACED WITH METAL INSULATED PANELS. THE ROOF PANELS ARE STANDING SEAM (SR2) , THE WALL PANELS ARE EITHER MESA (DM40), or AdobeTexture® (HE40A). THE PANEL THICKNESS IS DEPENDENT ON LOADING & THERMAL REQUIRMENTS, WHILE THE COLOR & WALL PANEL CHOICE IS CUSTOMER SPECIFIC.