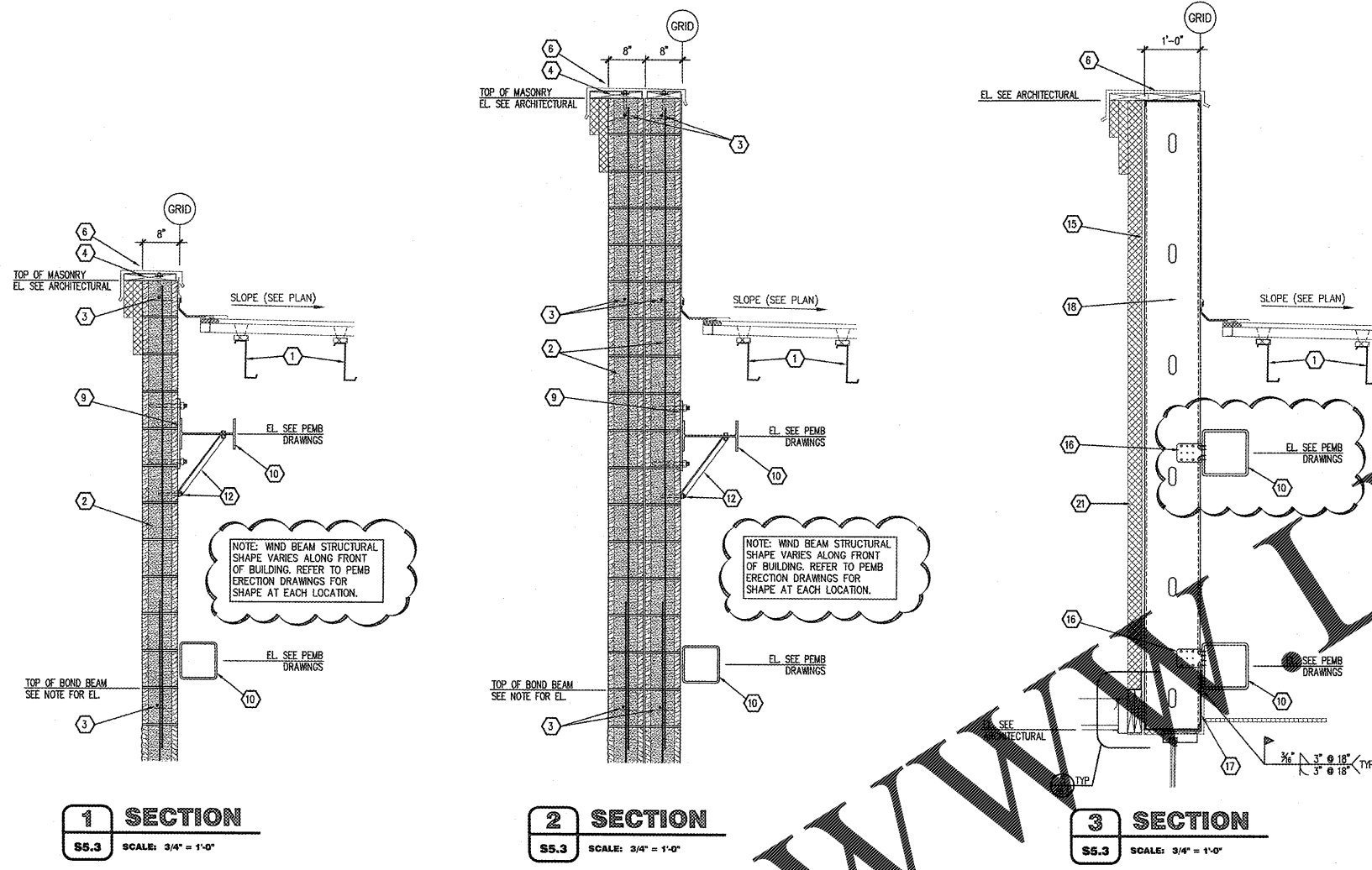
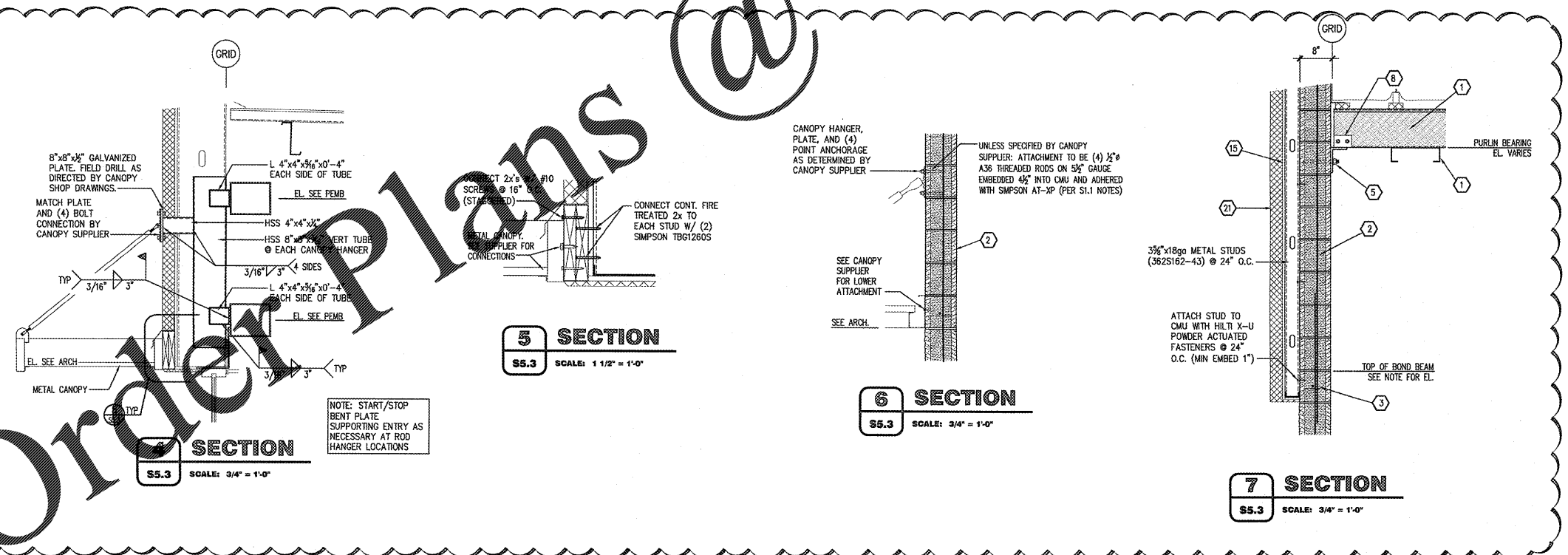


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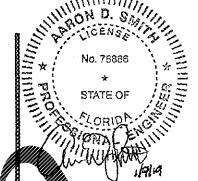


- ### KEYNOTES
- PRE-ENGINEERED METAL BUILDING STRUCTURAL SYSTEM. SEE P.E.M.B. SHOP DRAWINGS FOR ADDITIONAL INFORMATION.
  - 8" (NOM) SPLIT FACE OR SMOOTH FACE CMU. REFER TO STRUCTURAL NOTES ON SHEET S1 FOR WALL VERTICAL AND HORIZONTAL REINFORCEMENT
  - CONTINUOUS 8" (NOM) SPLIT FACE OR SMOOTH FACE LINTEL BLOCK OR BOND BEAM W/ (1) #5 CONT.
  - CONTINUOUS FIRE TREATED 2x NAILER WITH 1/2" GALVANIZED ANCHOR BOLTS @ 8" O.C.
  - CONTINUOUS L 6"x4"x1/2" LEDGER ANGLE FURNISHED BY THE PRE-ENGINEERED METAL BUILDING SUPPLIER. ANCHOR TO WALL BY DRILLING 3/8"x0'-6 1/2" DEEP HOLES INTO MASONRY FOR (5) 3/8"x0'-8 1/2" A36 ALL-THREAD ROD EACH SIDE OF PURLINS FULLY GROUTED CELLS. SEE SECTIONS 5/SS.2 & 6/SS.2 FOR TYPICAL ANCHOR SPACING. SEE 8/SS.2 FOR SPECIAL ANCHORAGE OF PURLINS CURVING WALL. ANCHOR TIPS ALSO BE LOCATED WITHIN 6" OF ANGLE ENDS. APPLY ADHESIVE AND INSTALL ANCHORS IN ACCORDANCE WITH ADHESIVE ANCHOR INSTALLATION NOTES SHEET S1.
  - REFER TO ARCHITECTURAL FOR ALL ROOF FINISHING REQUIREMENTS
  - AT ROOF PURLINS FINISHING ROOF UNIT LOCATION (4) 3/8"x0'-8 1/2" A36 ALL-THREAD ROD ANCHORS FULLY GROUTED CELLS SPACED AS SHOWN. APPLY ADHESIVE AND INSTALL ANCHORS. REFER TO ADHESIVE ANCHOR INSTALLATION NOTES. ANCHOR ALSO BE LOCATED WITHIN 6" OF ANGLE ENDS.
  - ANCHOR IN CLIP BOLTS BY PRE-ENGINEERED METAL BUILDING SUPPLIER. REFER TO DETAIL 7 FOR CONNECTION OF WIND BEAM TO MASONRY. SEE PEMB DRAWINGS FOR WIND BEAM INFORMATION.
  - PRE-ENGINEERED METAL BUILDING WIND BEAM. SEE P.E.M.B. SHOP DRAWINGS FOR ANCHOR LOCATION.
  - ANCHOR WIND BEAM TO WALL BY DRILLING 3/8"x0'-6 1/2" DEEP HOLES INTO MASONRY FOR (2) 3/8"x0'-8 1/2" A36 ALL-THREAD RODS IN FULLY GROUTED CELLS. APPLY ADHESIVE AND INSTALL ANCHORS PER ADHESIVE ANCHOR INSTALLATION NOTES.
  - SEE PEMB SHOP DRAWINGS FOR WIND BEAM BRACING REQUIREMENTS. DRILL 3/8"x0'-4 1/2" DEEP HOLES INTO MASONRY FOR (1) 3/8"x0'-5 1/2" A36 ALL-THREAD ROD IN FULLY GROUTED CELLS. SEE SHEET S1 FOR ADHESIVE INFORMATION.
  - BOLTS BY PRE-ENGINEERED METAL BUILDING SUPPLIER
  - L 6"x4"x1/2" LEDGER ANGLE. ANCHOR TO WALL BY DRILLING 3/8"x0'-6 1/2" DEEP HOLES INTO MASONRY FOR (5) 3/8"x0'-8 1/2" A36 ALL-THREAD RODS (AS SHOWN IN DETAIL 6/SS.2) IN FULLY GROUTED CELLS. APPLY ADHESIVE AND INSTALL ANCHORS. REFER TO ADHESIVE ANCHOR INSTALLATION NOTES. NOTE: CONTROL JOINTS MUST NOT BE LOCATED WITHIN 4" OF STRUT ANGLE ANCHORS.
  - REFER TO ARCHITECTURAL DRAWINGS FOR EXTERIOR WALL SHEATHING. WALL SHEATHING SHALL BE ATTACHED TO EACH STUD AS PER SHEATHING MANUFACTURER'S REQUIREMENTS FOR WIND PRESSURES INDICATED ON SHEET S1. MINIMUM ATTACHMENT REQUIREMENT TO BE #8 CORROSION-RESISTANT (1" LONG) SCREWS @ 8" O.C. AT PERIMETER OF SHEETS AND AT 8" O.C. IN THE INTERIOR FIELD.
  - 16 ga SIMPSON FC843.5 CONNECTOR W/ (4) #12-14 SCREWS TO STUDS AND (4) #12-24 TO MIN. 3/16" THICK STEEL
  - CONTINUOUS 1/2" THICK BENT PLATE, FIELD WELD TO WIND BEAM 1/8" @ 13
  - 12"x16 ga. METAL STUDS (1200S162-54) @ 24" O.C.
  - PRE-ENGINEERED METAL BUILDING BRACING. SEE P.E.M.B. SHOP DRAWINGS. FIELD DRILL HOLES IN STUDS FOR 1/2" BOLTED CONNECTIONS
  - INTERIOR GUTTER SYSTEM
  - EXTERIOR INSULATION FINISH SYSTEM, REFER TO ARCHITECTURAL
  - L 6"x4"x1/2" LEDGER ANGLE. ANCHOR TO WALL BY DRILLING 3/8"x0'-6 1/2" DEEP HOLES INTO MASONRY FOR (5) 3/8"x0'-8 1/2" A36 ALL-THREAD RODS (AS SHOWN IN DETAIL 6/SS.2) IN FULLY GROUTED CELLS. ANCHORS SHALL NOT BE LOCATED WITHIN 1/2" OF ANY MASONRY HEAD JOINTS. ANCHOR SPACING MAY BE ADJUSTED 2"± TO AVOID HEAD JOINTS. APPLY ADHESIVE AND INSTALL ANCHORS. REFER TO ADHESIVE ANCHOR INSTALLATION NOTES. NOTE: CONTROL JOINTS MUST NOT BE LOCATED WITHIN 4" OF STRUT ANGLE ANCHORS.
  - CONNECTION PLATE BY PEMB. FIELD WELD METAL SHIMS TO WIND BEAM AS SHOWN. SHIMS TO BE PROVIDED BY CONTRACTOR AS REQUIRED.
  - 8"± (CENTERED UPON PURLIN) ANCHORS SHALL NOT BE LOCATED WITHIN 1/2" OF ANY MASONRY HEAD JOINTS. ANCHOR SPACING MAY BE ADJUSTED 2"± TO AVOID HEAD JOINTS



- ### MASONRY NOTES
- IN ALL CASES, THREADED ROD ANCHORS ARE TO BE INSTALLED IN GROUTED CELLS.
  - SOLIDLY GROUT ALL CELLS & COURSES FROM BOND BEAM AT ELEVATION 112'-0" TO TOP OF WALL.
  - FILL ALL CELLS FULL HEIGHT FROM SLAB TO PARAPET 4'-8" EACH DIRECTION FROM CORNER TO ALLOW FOR METAL BUILDING CONNECTIONS. SEE FRAMING PLAN SHEET S4 FOR MORE INFORMATION.
  - ANCHORS SHALL NOT BE LOCATED WITHIN 1/2" OF ANY MASONRY HEAD JOINTS. ANCHOR SPACING MAY BE ADJUSTED 2"± TO AVOID HEAD JOINTS.

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**PROJECT:**  
 NEW O'REILLY AUTO PARTS STORE  
 1345 15TH STREET  
 PANAMA CITY, FL #1  
**FRAMING DETAILS**

**O'Reilly AUTO PARTS**  
 CORPORATE OFFICES:  
 11000 N. MISSOURI 65802  
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