



STATE OF MISSOURI  
EDWARD T. AUSTIN  
NUMBER E-22542  
REGISTERED PROFESSIONAL ENGINEER  
3-24-11

- NOTES:
1. THIS WALL DESIGN IS BASED ON THE PROJECT PLANS PREPARED BY BAX ENGINEERING DATED 9-6-10.
  2. SEE THE PROJECT PLANS FOR WALL LAYOUT.
  3. THE CONTRACTOR SHALL VERIFY ELEVATIONS PRIOR TO CONSTRUCTION.
  4. TEMPORARY EXCAVATION STABILITY DESIGN AND THE SHORING REQUIREMENTS ARE BEYOND THE SCOPE OF THIS DESIGN AND ARE THE RESPONSIBILITY OF THE CONTRACTOR.
  5. THE TW/BW NOTATIONS ON THE PROJECT PLAN VIEWS ARE THE ESTIMATED ELEVATIONS PROVIDED BY THE PROJECT ENGINEER. SEE THE RETAINING WALL ELEVATION VIEWS FOR ACTUAL TOP OF WALL ELEVATIONS.
  6. ANGLE POINTS MAY BE CONSTRUCTED AS RADIUS CORNERS WITH THE APPROVAL OF THE OWNER.
  7. COORDINATE SEWER CONSTRUCTION AND UTILITY CONSTRUCTION WITH WALL CONSTRUCTION TO PREVENT DAMAGE TO GEOGRIDS AND THE RETAINING WALL SYSTEM.
  8. ALL ROOF DRAINS TO BE PIPED AROUND THE RETAINING WALLS.

**Aspen**  
Engineering, Sales & Services

1771 Larkin Williams Rd, Fenton, MO 63026  
(636) 349-2225 www.aspeninc.net

MO Certificate of Authority #1399

**LAURA HILL & FEISE ROAD**  
O'Fallon, MO

OMEGA WALL      PLAN/ELEVATION VIEW

Revision:      Date: 3-24-2011  
Revision:      Sheet: 1 of 2