WALL CONSTRUCTION NOTES:
1. All retaining wall concrete shall be 4500 psi at 28 days with air entrainment.
2. Reinforcing steel shall conform to ASTM A-705 Grade 60.
3. Wall backfill shall be compacted to 95% of T-88.
4. Concrete work shall comply with the latest ACI 318 Building code for concrete structures.
5. All rebar spacings not shown shall be a minimum 30 bar diam.
6. All wall exposed surfaces shall be mortar patched and crack rubber finished with grout and borate.

GENERAL NOTES:
1. Retaining walls shall only be constructed under the observation of a registered professional engineer and a (P.ENG, W.C.E., or equl.) certified soils technician.
2. One wall boring shall be required every one hundred feet along the entire length of the wall. Copies of all boring reports shall be provided to the Howard County Inspector prior to the start of construction.
3. The required bearing pressure beneath the wall system shall be verified in the field by a certified soils technician. Testing documentation must be provided to the Howard County Inspector prior to the start of construction. The required bearing test shall be the Dynamic Cone Penetrometer test ASTM D3057-86b.
4. The suitability of fill material shall be confirmed by the on-site soils technician. Each P-80 must be compared to a minimum of 60% modified proctor density and the testing report shall be made available to the Howard County Inspector upon completion of construction.

HCA NOTE:
The Hockinson's Association shall be responsible for the removal of graffiti from the retaining wall.

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