NOTES:

1. ALL ITEMS SHOWN ON THIS SHEET SHALL BE FABRICATED AND CONSTRUCTED IN ACCORDANCE WITH THE IDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, ADOPTED JANUARY 1, 2012.

2. CONCRETE SHALL TEST 3,500 PSI AT 14 DAYS AND SHALL CONFORM TO CLASS SI CONCRETE OF THE STANDARD SPECIFICATIONS.

3. SOIL CONDITIONS ON SITE MUST BE VERIFIED TO HAVE A MIN. ALLOWABLE BEARING CAPACITY OF 1,500 PSF FOR PROPOSED STATUE LOCATIONS.

4. REINFORCEMENT BARS SHALL CONFORM TO SECTION 50B OF THE STANDARD SPECIFICATIONS, WITH f' = 60 ksf. THE CONTRACTOR SHALL COORDINATE WITH THE OWNER TO DETERMINE IF PROPOSED STATUE LOCATIONS WILL BE IN AREAS PRONE TO DEICING SALTS IN THE WINTER MONTHS, AND SHALL ADJUST REINFORCEMENT BARS FROM PLANE BARS TO EPOXY COATED BARS IF WARRANTED.

5. CONTRACTOR SHALL COORDINATE WITH OWNER TO DETERMINE PROPOSED LOCATIONS OF STATUES, AND FINAL SLAB ELEVATIONS AND FINISHED GRADE ELEVATIONS.

6. EXPOSED CONCRETE SURFACES SHALL HAVE A RUBBED FINISH IN CONFORMANCE WITH ARTICLE 503.15 (B) OF THE STANDARD SPECIFICATIONS.

7. CONTRACTOR SHALL APPLY A PROTECTIVE COAT TO EXPOSED CONCRETE SURFACES IN CONFORMANCE WITH ARTICLE 503.19 OF THE STANDARD SPECIFICATIONS.

8. TOP OF AGG. BEDDING ELEV. TO BE DETERMINED BASED ON WHAT THE ADJACENT MATERIAL TYPE IS (IE: PAVEMENT OR SOD) AND THICKNESS OF MATERIAL (IE: PAVEMENT THICKNESS OR TOP SOIL THICKNESS). CONTRACTOR SHALL COORDINATE WITH OWNER IN CONJUNCTION WITH DETERMINING PROPOSED STATUE LOCATIONS.

9. AGGREGATE BEDDING SHALL CONFORM TO COARSE AGGREGATE CA 6, CONSTRUCTED IN LIFTS NOT MORE THAN 4" THICK WHEN COMPACTED. AGGREGATE BEDDING SHALL BE COMPACTED TO 95 PERCENT PROCTOR.

10. INSULATION SHALL CONFORM TO ASTM C 578-92 FOR RIGID POLYSTYRENE THERMAL INSULATION.