This drawing has been prepared based on information provided to ADS under the direction of the site design engineer or other project representative. The site design engineer shall review this drawing prior to construction. It is the ultimate responsibility of the site design engineer to ensure that the product(s) depicted and all associated details meet all applicable laws, regulations, and project requirements.

Load bearing top slab (design by others)

Concrete support collar to be poured around top of structure to support flat top

Class I backfill & bedding per ASTM D2321, material shall be well placed uniformly around structure and inlet connections and compacted in 8" max lifts at least 18" from outside of structure.

Variable outlet locations

Bowl

FIN ARRAY (TYP 4 PLACES)

6" (MIN) design by site engineer per loading and soil conditions

48" HP Manhole

30" FRAME & COVER

* FABRICATED PP OUTLET STUB

* FABRICATED PP INLET STUB

FIN ARRAY (TYP 4 PLACES) INTEGRATED INTERNAL WEIR

30" FRAME & COVER ASPHALT INSTALLATION

Load bearing top slab (design by others)

Concrete support collar to be poured around top of structure to support flat top

6" (MIN) design by site engineer per loading and soil conditions

48" HP Manhole

30" FRAME & COVER

* FABRICATED PP OUTLET STUB

* FABRICATED PP INLET STUB

FIN ARRAY (TYP 4 PLACES) INTEGRATED INTERNAL WEIR

6" (MIN) design by site engineer per loading and soil conditions

Bowl

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