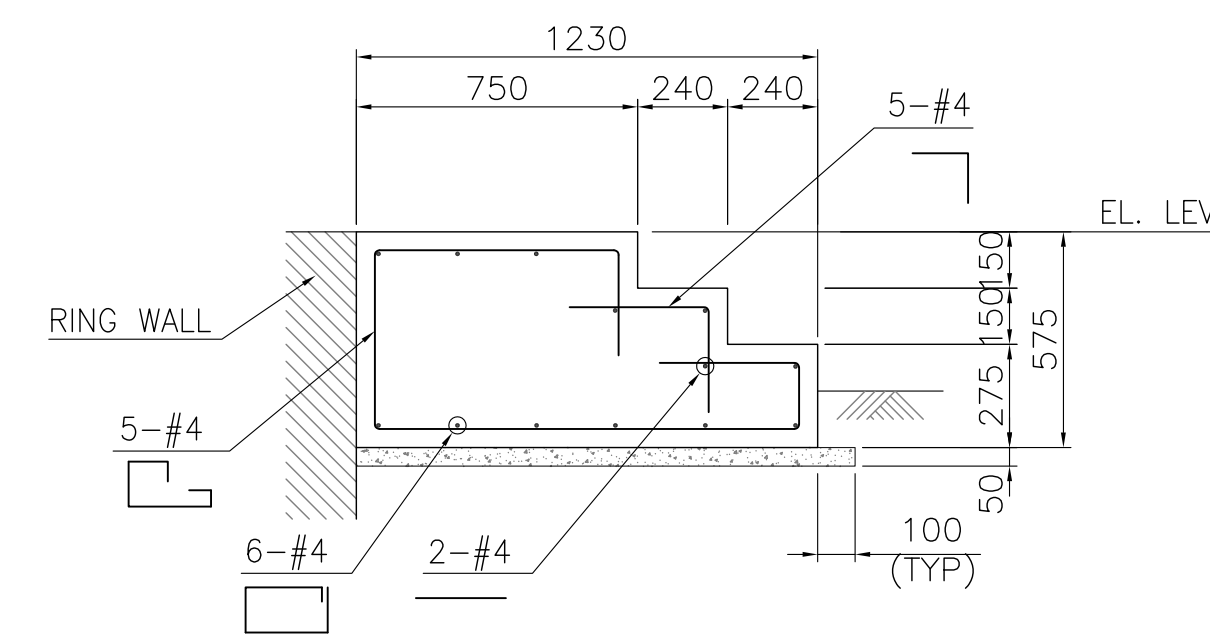
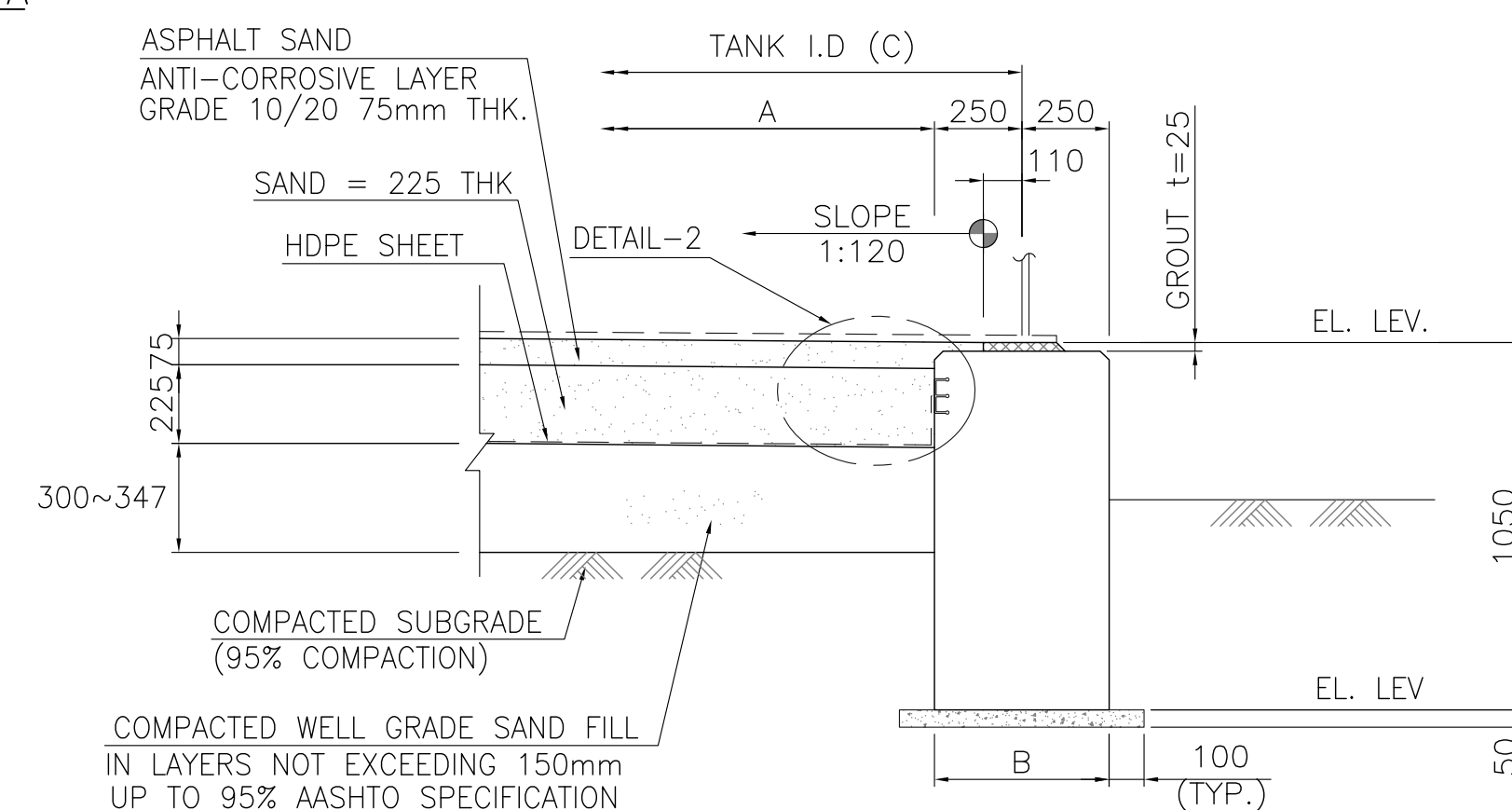
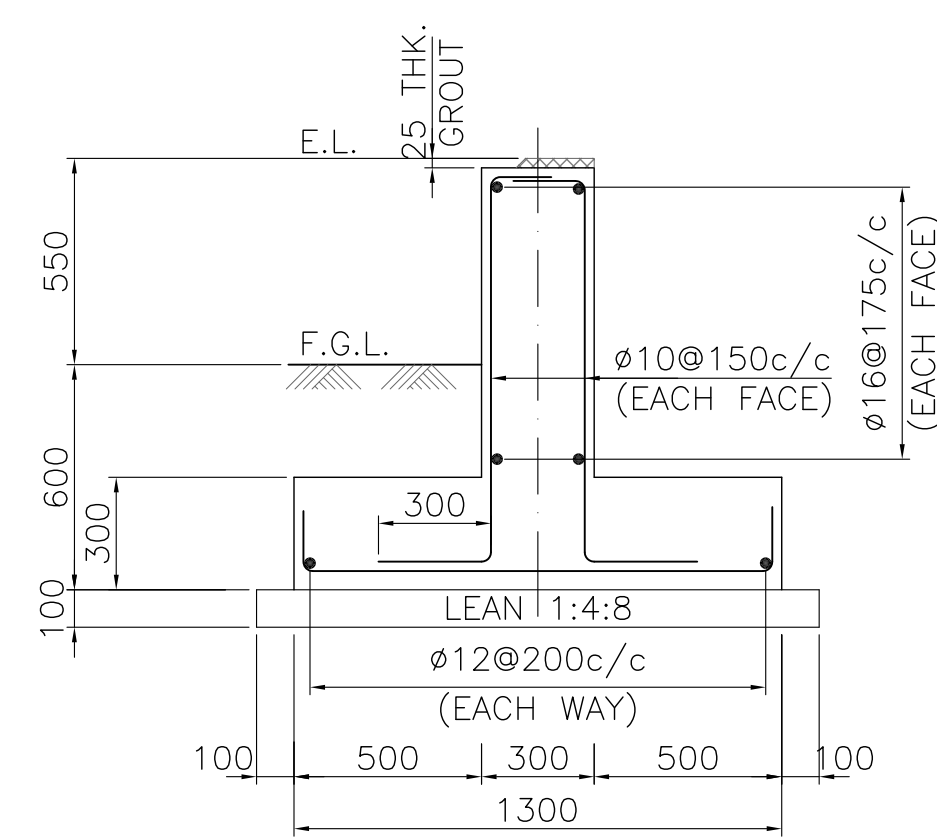
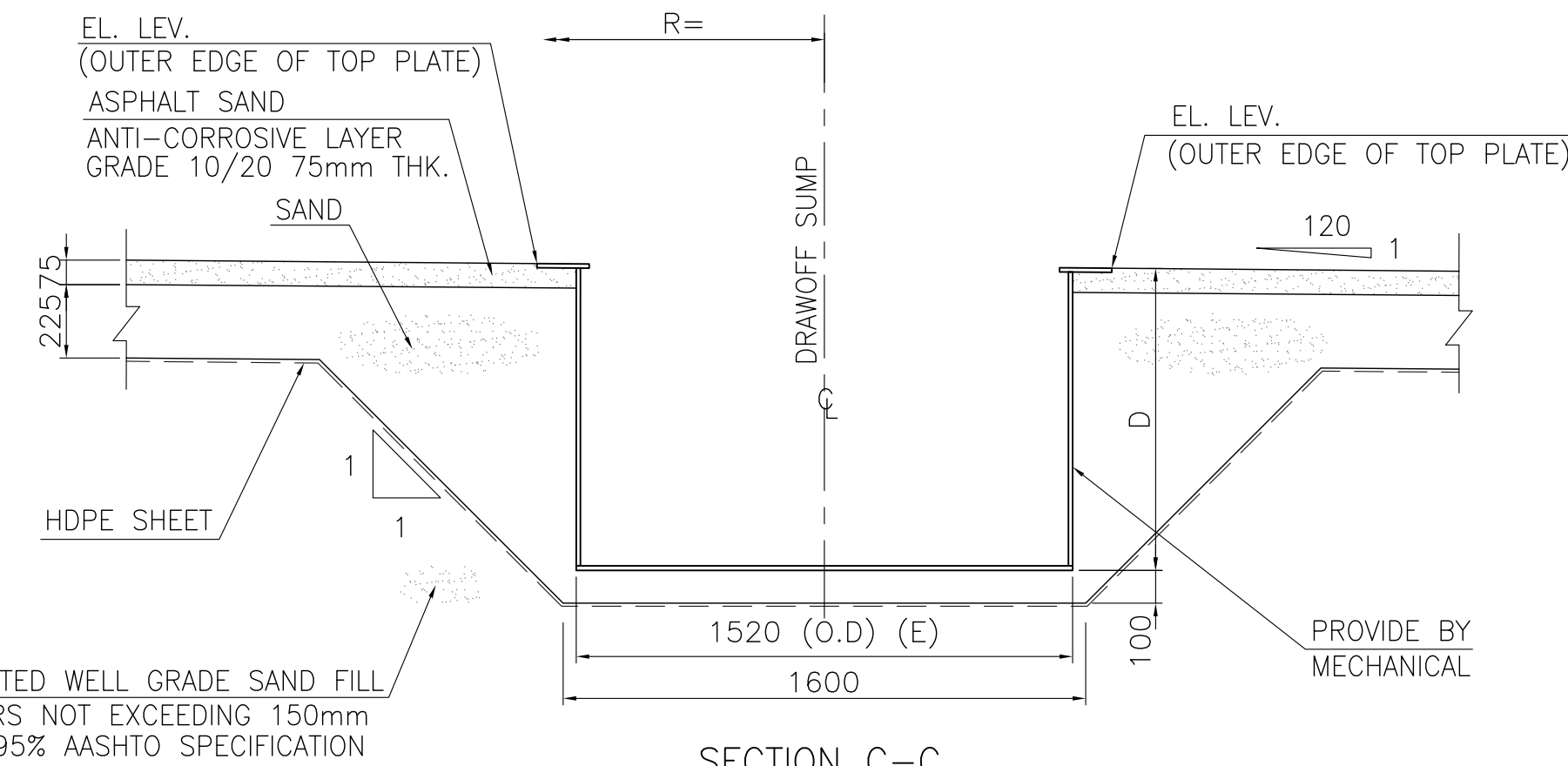
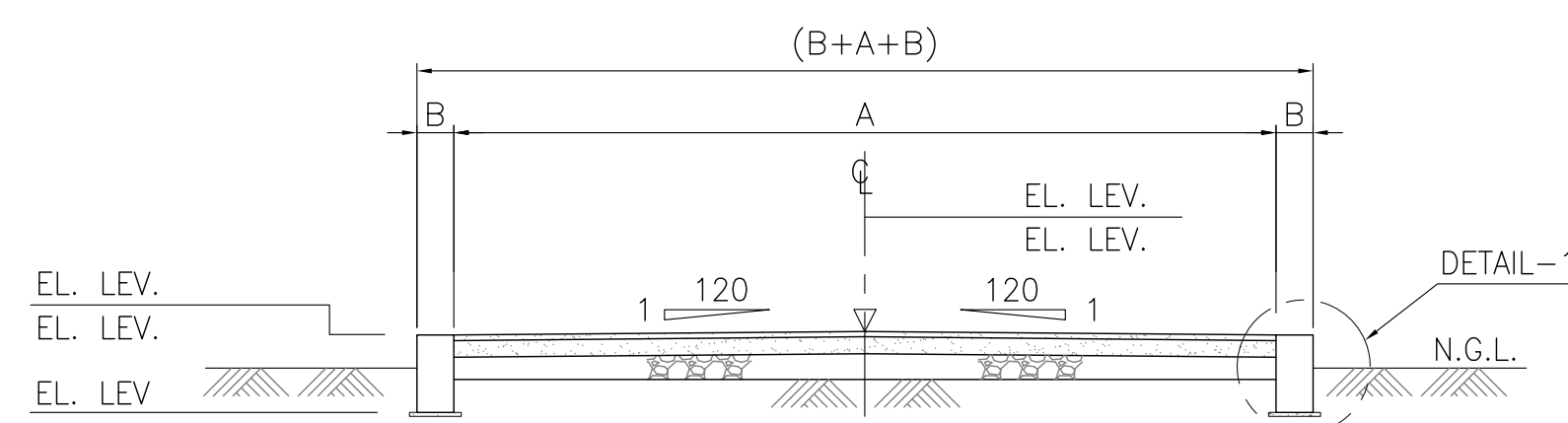
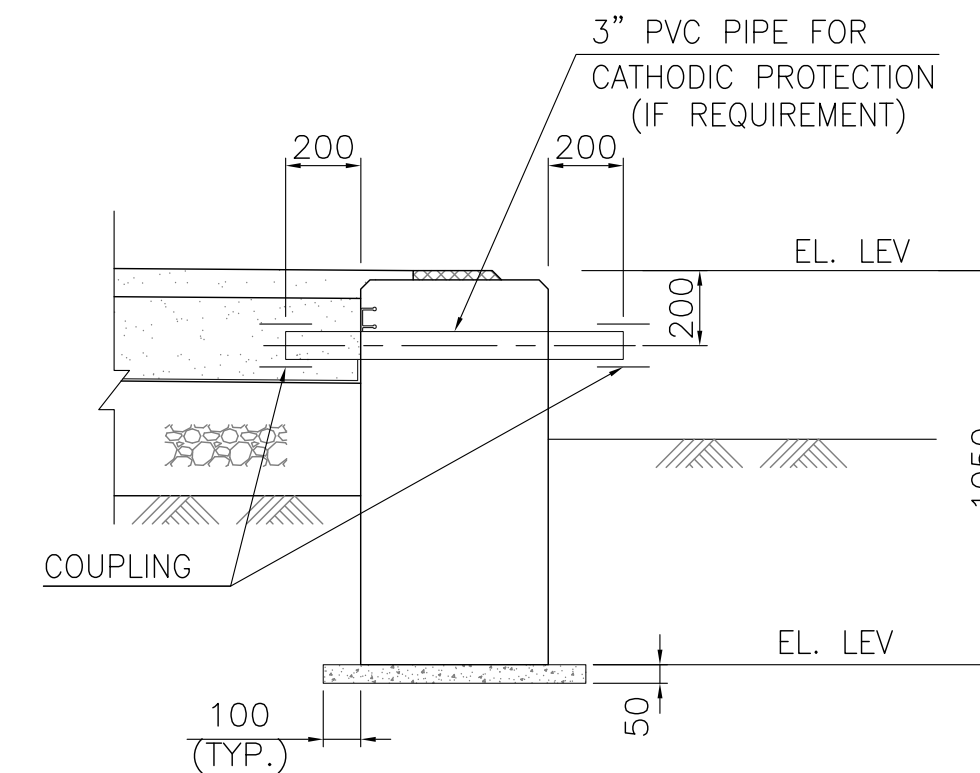
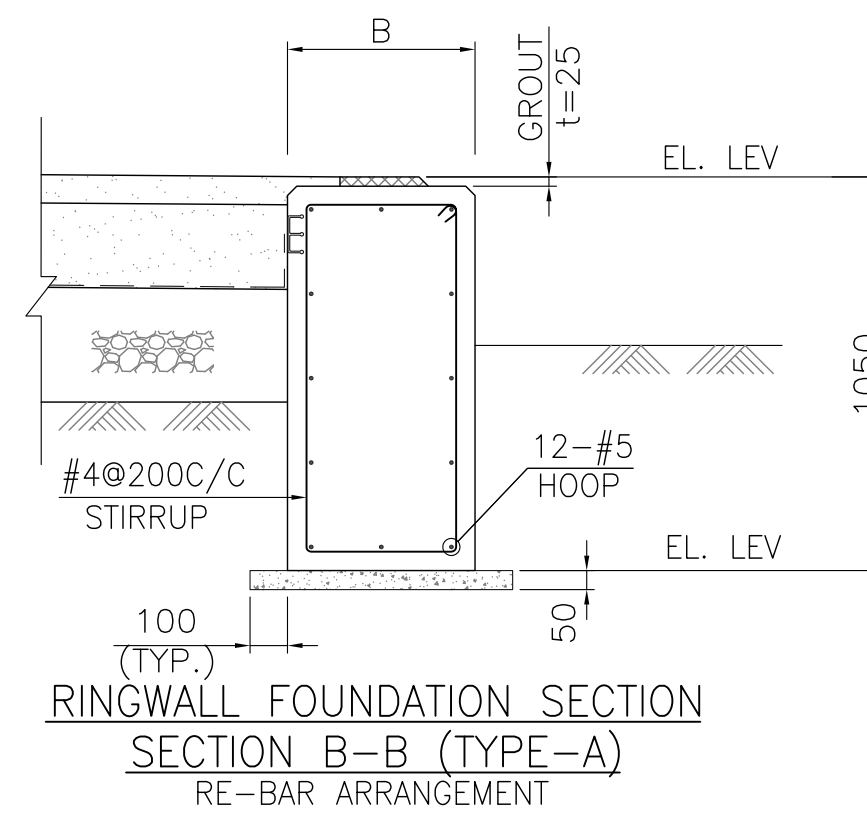
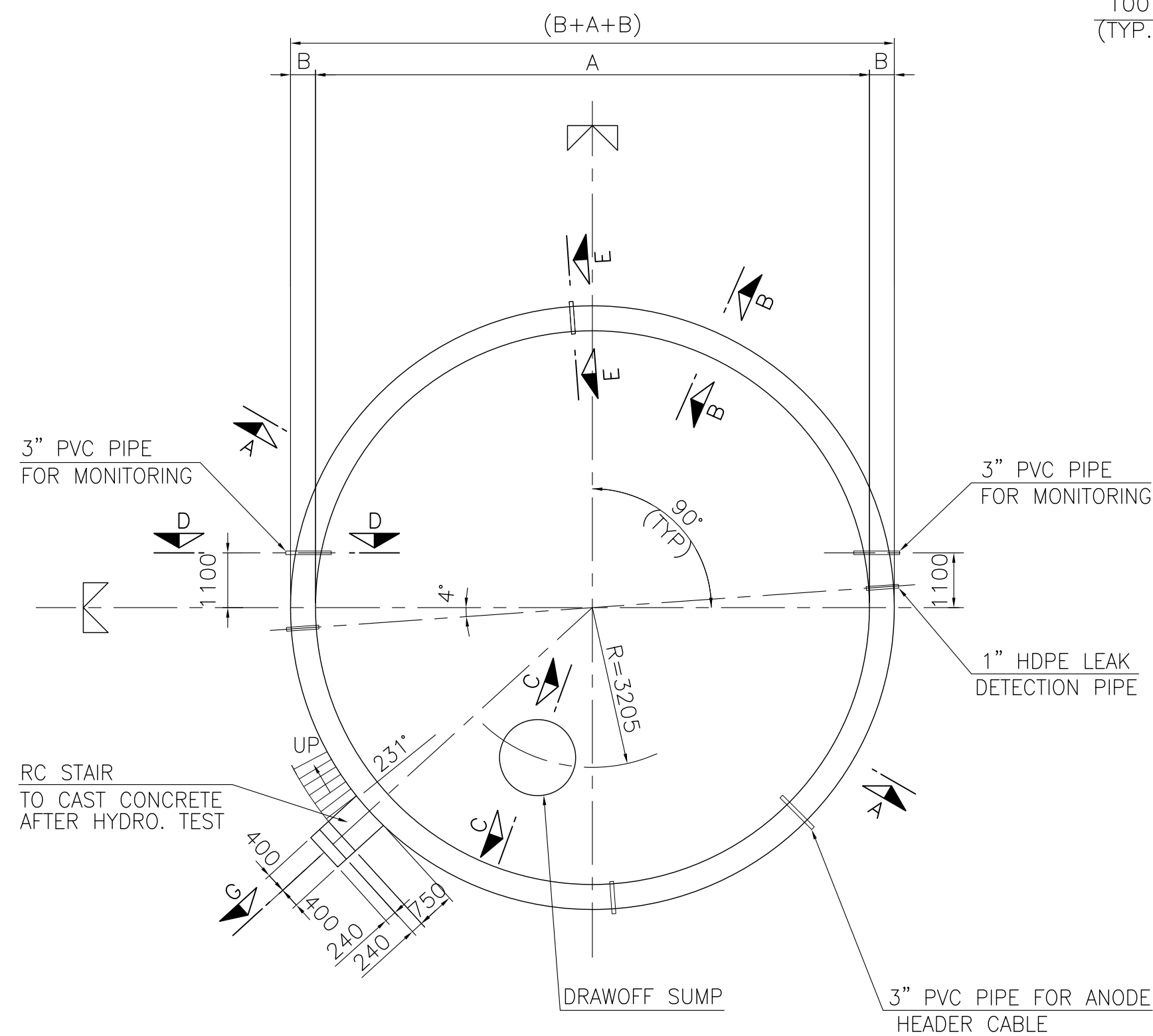
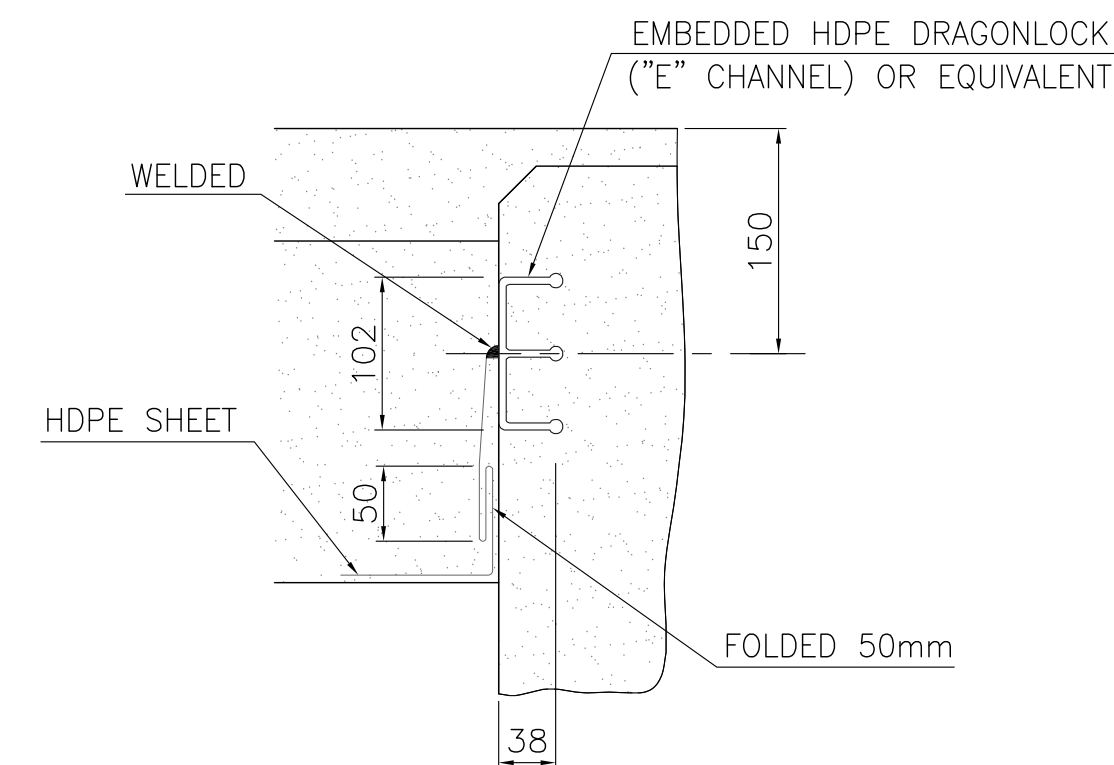
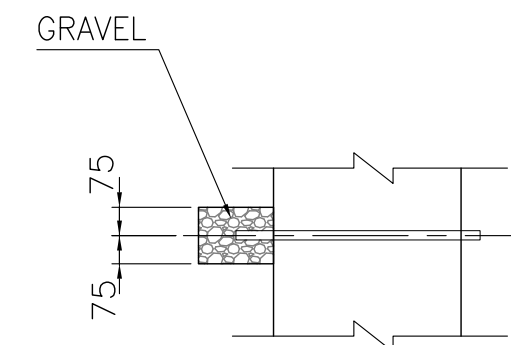
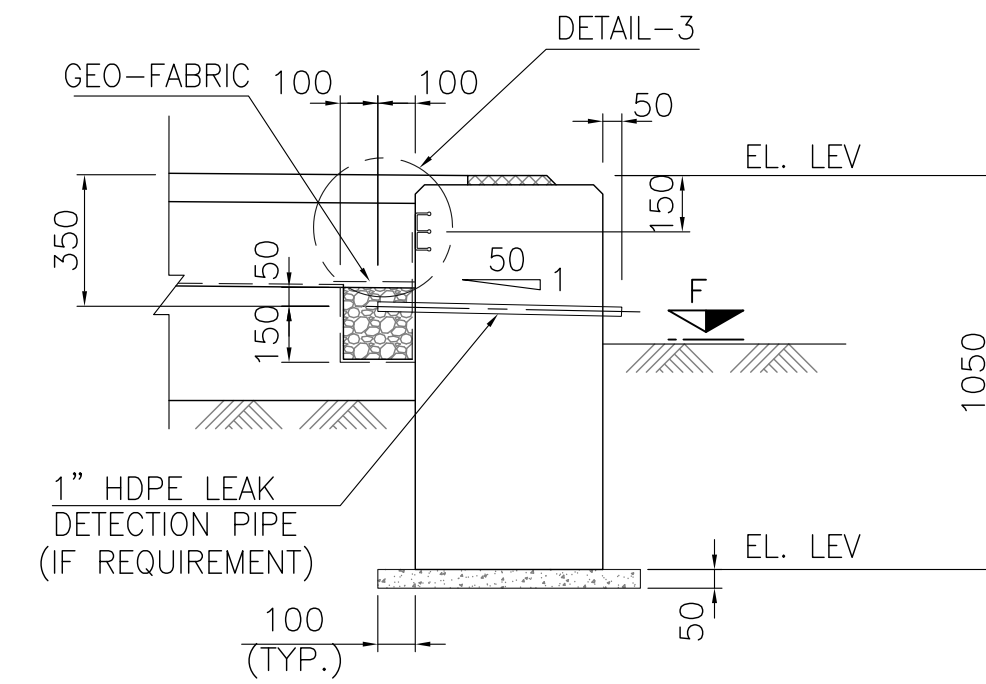


[illegible]

AS BUILT

NOTES:—

1. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH DWG NO. 165-4-CSTD-001 TO 004.
 2. WELL GRADED (10mm DOWN) SAND MIX, FILL IN LAYERS NOT EXCEEDING 150mm, COMPACTED BY MECHANICAL MEANS AT OPTIMUM MOISTURE CONTENT TO ACHIEVE 95% OF MAXIMUM DRY DENSITY.
 3. ASPHALT SAND MIX WILL BE SUBJECT TO THE FOLLOWING STANDARD MIX.
 - i ASPHALT COMPACTING WITH ASTM D946 OR ASHTO M20 PENETRATION GRADE 60-70
 - ii MIXING PROPORTION WILL BE BY WEIGHT AS UNDER
 - ASPHALT 6%
 - CRUSHED STONE (5mm-2.5mm) 18%
 - WELL GRADED SAND 66%
 - FINE (0.42mm-0.07mm) 10%
- THE ASPHALT SAND SHALL BE APPLIED ON THE FIRM AND COMPACTED SURFACE IN ACCORDANCE WITH THE LINES AND GRADIENTS AS SHOWN. THE ASPHALT SURFACES SHALL BE COMPACTED TO THE REQUIRED SLOPES TO THE SATISFACTION OF THE ENGINEER.
4. BOTTOM OF EXCAVATION OF TANK FOUNDATION SHALL BE PERFECTLY HORIZONTAL AND FIRMLY COMPACTED WITH MECHANICAL ROLLER TO ACHIEVE 95% COMPACTION WITH 150mm THK. FINE SAND LAYERS.
 5. ALL CONCRETE EXPOSED TO EARTH SURFACE SHOULD BE COATED WITH 1200 MICRON THK. 10/20 GRADE BITUMEN AFTER OI COAT OF PRIMER.
 6. SIKKA FLEX PRO-3WF OR ANY EQUIVALENT AS JOINT SEALANT APPLIED BETWEEN ANNULAR BASE PLATE AND FOUNDATION AFTER HYDROTESTING.
 7. USE C.C. 1:4:8 FOR LEAN CONCRETE (GRADE 10).
 8. HDPE SHEET THE MINIMUM THICKNESS SHALL BE 1000µm (40 MILS), AND OVERLAPPED 150mm.
 9. PVC PIPE FOR MONITORING/ANODE HEADER CABLE SHALL BE SCHEDULE 40, ASTM D2729.
 10. THE TOP OF RINGWALL SHALL BE LEVEL WITHIN, ±3mm IN ANY 9m OF THE CIRCUMFERENCE, AND WITHIN ±6mm IN THE TOTAL CIRCUMFERENCE MEASURED FROM THE AVERAGE ELEVATION.
 11. THE LOCATION OF LAP SPICES FOR HOOP BAR SHALL BE STAGGERED TO AVOID BEING SPLICED IN THE SAME LOCATION ALL LAPS SHALL BE AS REQUIRED FOR TENSION.

[illegible]