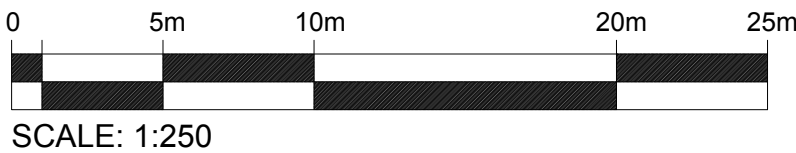
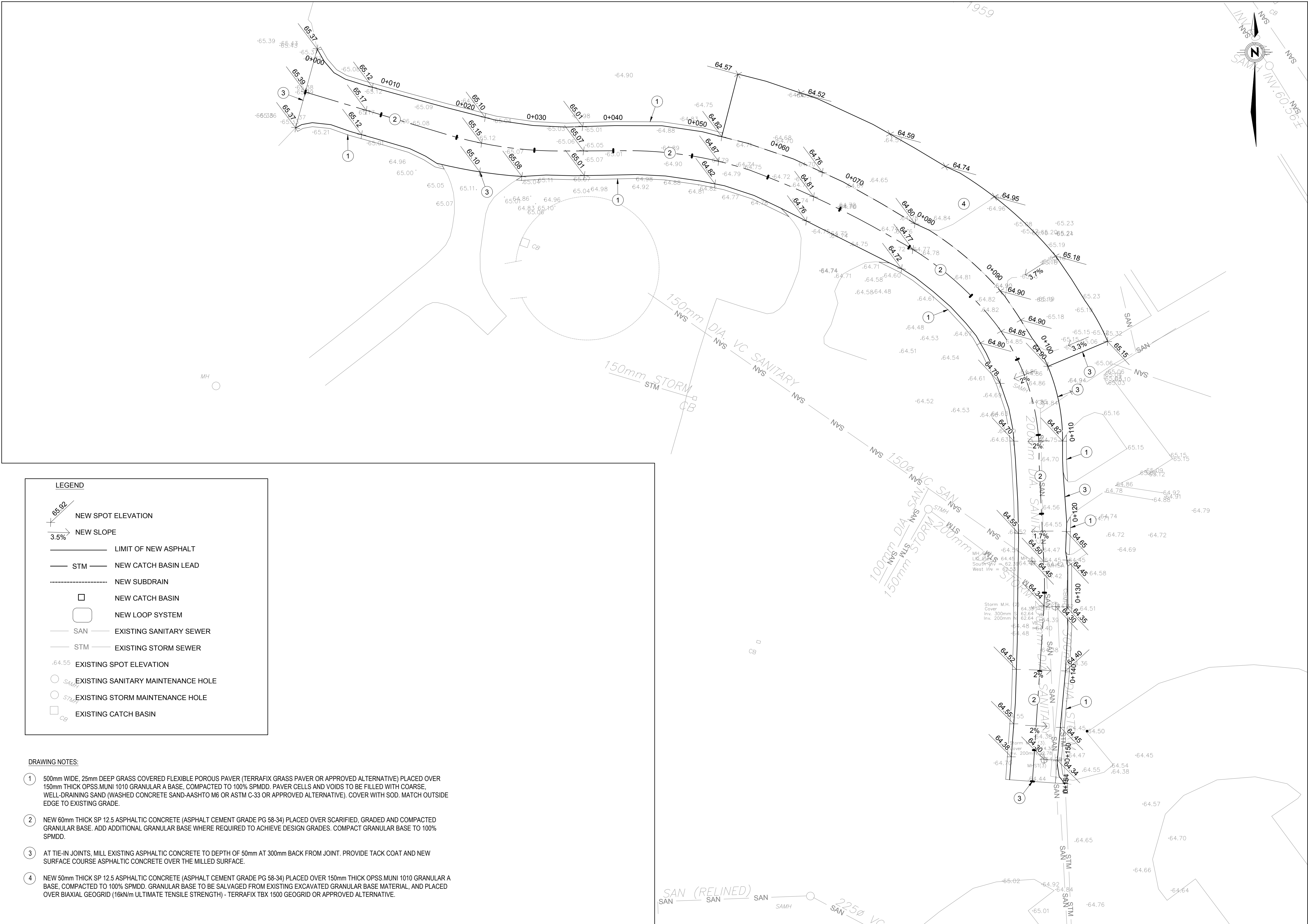


3	REVISED PER COMMENTS	2018-07-26
2	ISSUED FOR APPROVAL	2018-07-11
1	ISSUED FOR REVIEW	2018-04-25
no	description	date



LEGEND

NEW SPOT ELEVATION  
NEW SLOPE  
LIMIT OF NEW ASPHALT  
NEW CATCH BASIN LEAD  
NEW SUBDRAIN  
NEW CATCH BASIN  
NEW LOOP SYSTEM  
EXISTING SANITARY SEWER  
EXISTING STORM SEWER  
EXISTING SPOT ELEVATION  
EXISTING SANITARY MAINTENANCE HOLE  
EXISTING STORM MAINTENANCE HOLE  
EXISTING CATCH BASIN

- DRAWING NOTES:
- 500mm WIDE, 25mm DEEP GRASS COVERED FLEXIBLE POROUS PAVER (TERRAFIX GRASS PAVER OR APPROVED ALTERNATIVE) PLACED OVER 150mm THICK OPSS MUNI 1010 GRANULAR A BASE, COMPACTED TO 100% SPMD. PAVER CELLS AND VOIDS TO BE FILLED WITH COARSE, WELL-DRAINING SAND (WASHED CONCRETE SAND-AASHTO M6 OR ASTM C-33 OR APPROVED ALTERNATIVE). COVER WITH SOD. MATCH OUTSIDE EDGE TO EXISTING GRADE.
  - NEW 60mm THICK SP 12.5 ASPHALTIC CONCRETE (ASPHALT CEMENT GRADE PG 58-34) PLACED OVER SCARIFIED, GRADED AND COMPACTED GRANULAR BASE. ADD ADDITIONAL GRANULAR BASE WHERE REQUIRED TO ACHIEVE DESIGN GRADES. COMPACT GRANULAR BASE TO 100% SPMD.
  - AT TIE-IN JOINTS, MILL EXISTING ASPHALTIC CONCRETE TO DEPTH OF 50mm AT 300mm BACK FROM JOINT. PROVIDE TACK COAT AND NEW SURFACE COURSE ASPHALTIC CONCRETE OVER THE MILLED SURFACE.
  - NEW 50mm THICK SP 12.5 ASPHALTIC CONCRETE (ASPHALT CEMENT GRADE PG 58-34) PLACED OVER 150mm THICK OPSS MUNI 1010 GRANULAR A BASE, COMPACTED TO 100% SPMD. GRANULAR BASE TO BE SALVAGED FROM EXISTING EXCAVATED GRANULAR BASE MATERIAL, AND PLACED OVER BIAXIAL GEOGRID (16kN/m ULTIMATE TENSILE STRENGTH) - TERRAFIX TBX 1500 GEOGRID OR APPROVED ALTERNATIVE.