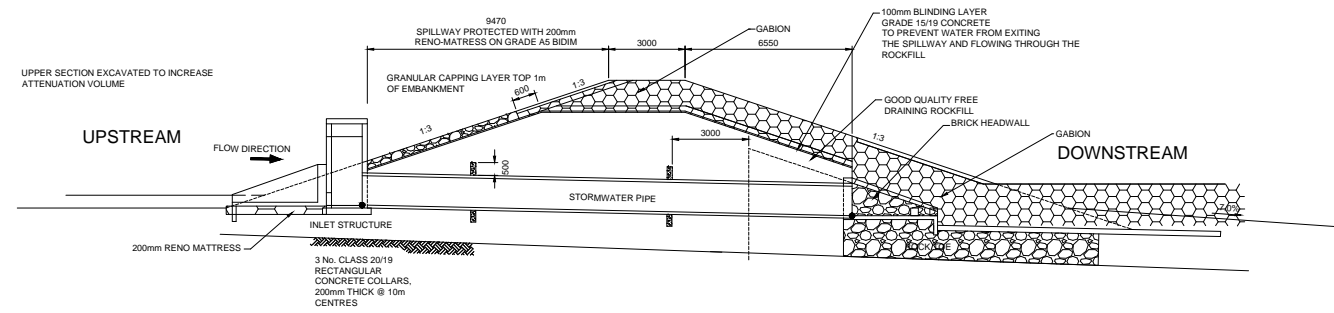
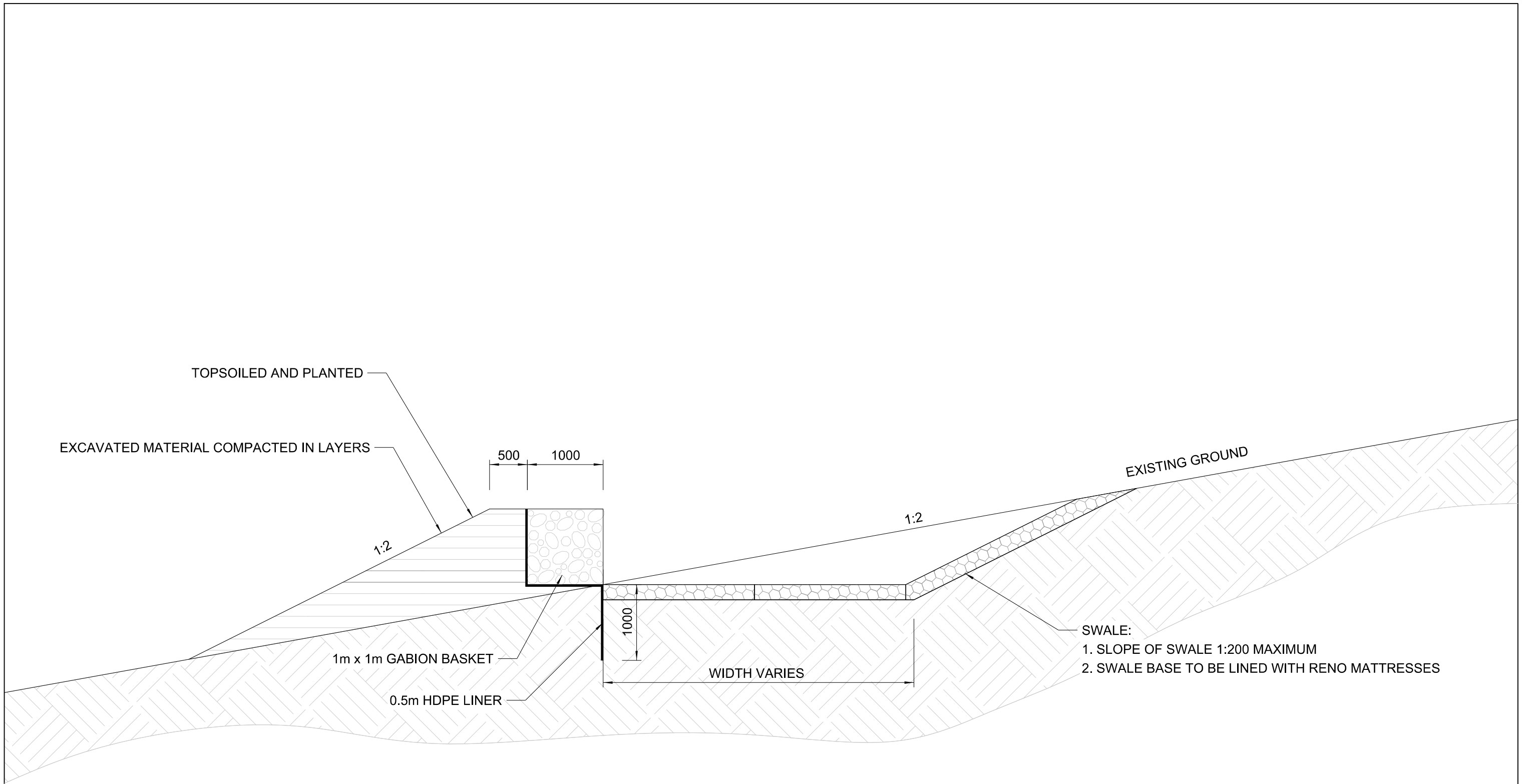


STORMWATER MANAGEMENT
FACILITY 1
SCALE 1:100



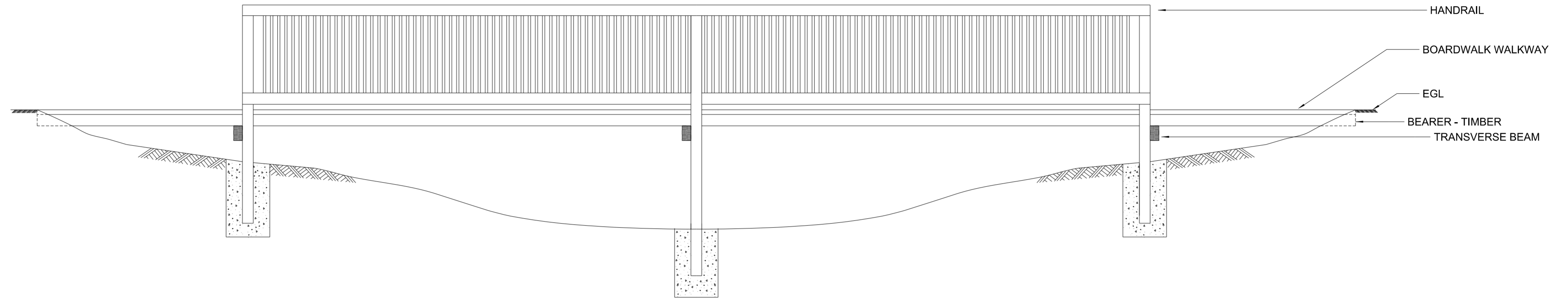
STORMWATER MANAGEMENT
FACILITY 2



SWALE DETAIL

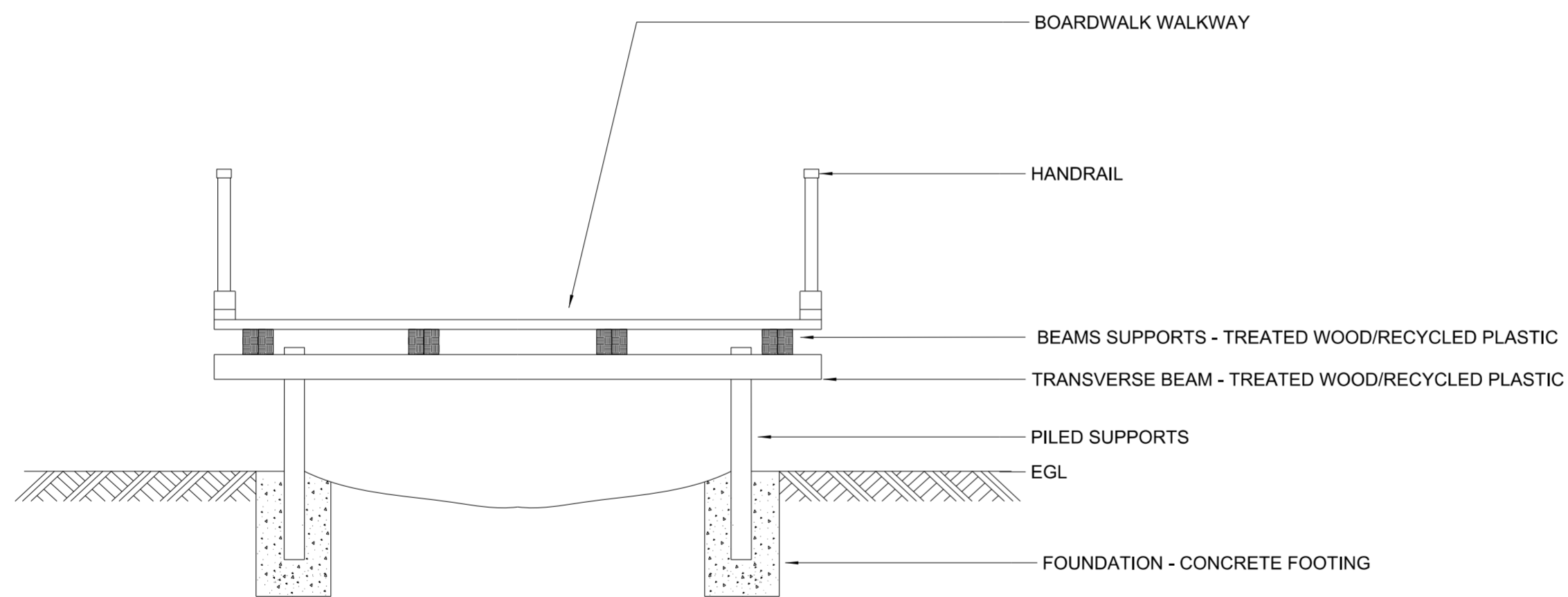
SCALE 1:50

TINLEY MANOR STORMWATER SWALE DETAIL



ELEVATED LONGITUDINAL SECTION

NTS



ELEVATED CROSS-SECTION

NTS

NOTES:

1. TYPICAL DECK WIDTHS:
 - . 1,8m - 2,4m: MODERATE USE
 - . 3,0m - 3,7m: HIGH USE
 - . 4,9m :HEAVY USE
 2. ALLOWABLE GRADE:
 - . MIN - 5%
 - . MAX - 8,33%
 3. LANDINGS AT 30m INTERVALS MAX
 4. HANDRAILS: 0,86m - 0,97m HEIGHT
 5. BEAM SUPPORTS/FOUNDATIONS: MEMBER SIZES WILL VARY DEPENDING ON DESIGN LOADS
 6. MATERIALS:
 - TREATED WOOD OR RECYCLED PLASTIC "WOOD" SHOULD BE USED.
 - ALL FASTENERS MUST BE GALVANISED.
 - ALL MATERIALS AND FINISHES MUST BE DURABLE IN THE COASTAL ENVIRONMENT.
 - WHENEVER POSSIBLE, PERVIOUS OR SEMI-PERVIOUS SURFACES SHOULD BE USED.
- NB: REFER TO THE TINLEY MANOR SOUTH BANKS COASTAL IMPACT ASSESSMENT REPORT

FOR INFORMATION
PURPOSES ONLY