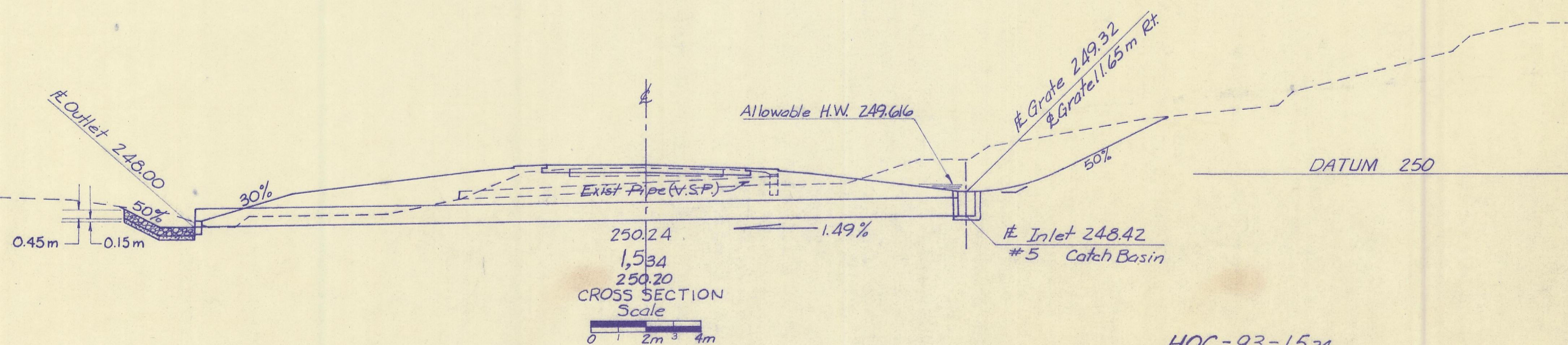


- QUANTITIES
- 601 Rock Channel Protection, Type B = 6.4 m<sup>3</sup>
  - 602 Concrete Masonry = 0.33 m<sup>3</sup>
  - 604 Catch Basin, No. 5 = 1 Each
  - 603 Conduit, Type A, 530mm 706.08 = 28.15 m  
 or 706.02 Epoxy Coated as per plan  
 or 610mm 707.05 Asbestos Bonded 55942

Quantities Carried to Sheet No. 30

CALCULATIONS  
 601 Rock Channel Protection, Type B  
 $V = 4.00m \times 2.65m \times 0.60m = 6.36 m^3$

Drainage Area = 0.0307 Km<sup>2</sup>  
 Q<sub>25</sub> = 0.4299 m<sup>3</sup>/s  
 p.h. = 4.2



HOC-93-1,534  
 28.15m x 530mm Conduit Type "A" Smooth  
 or 28.15m x 610mm Conduit Type "A" Metal

CONDUIT STA. 1,534.