

OPEN DRAIN VOLUME (80% CAPACITY) : 90m³
 LENGTH REQUIRED 150m (APPROX)

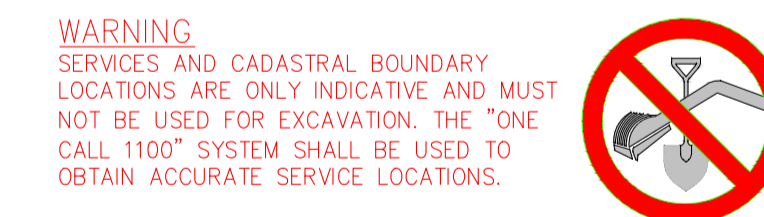
SEGMENT OPEN DRAIN VOLUME: 5.6m³
 LENGTH OF SEGMENT: 10m
 NUMBER OF SEGMENTS: 15

NOTES:

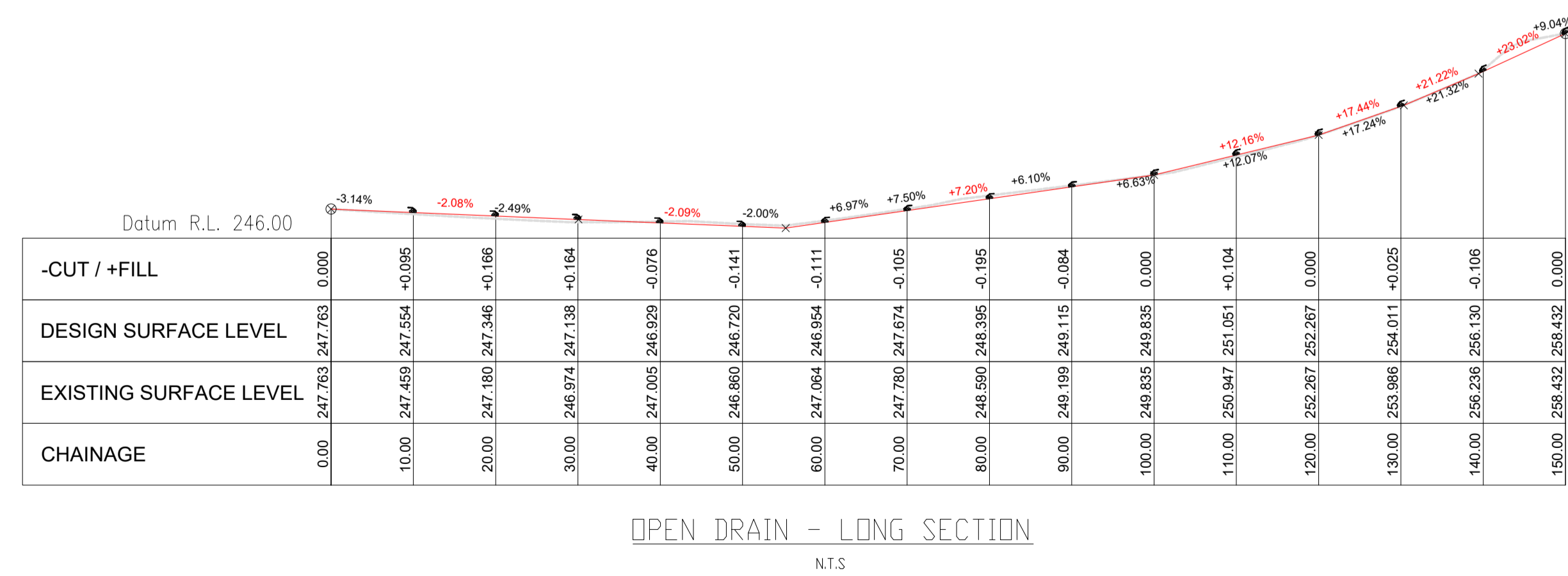
1. STORAGE VOLUME REQUIRED : 128.496m³
 STORAGE SYSTEM AND LOCATION ARE TO BE CONFIRMED
2. CONTOURS INFORMATION FROM ESINET (WATER CORPORATION)

LEGEND:

- +21.32% EXISTING LONGITUDINAL SLOPE
- +21.22% DESIGN LONGITUDINAL SLOPE



FOR INFORMATION ONLY **CONCEPT**



*NOTE: DESIGN HAS BEEN BASED ONLY ON WATER CORPORATION CONTOURS.

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AS SHOWN				SURVEYED: ENGINEERING SURVEYOR: C. CARRILLO INFRASTRUCTURE DESIGN OFFICER 08/09/2021				CONSTRUCTION REVIEW: L. RUOHOTA COORDINATOR PROJECT DESIGN 17/09/2021				AUTHORIZED: N. PARKER MANAGER ASSET DELIVERY 20/09/2021				Designer: CI Structure Code: 420																																																							
AHD				GRD				CHECKED: B. JACKSON SUPERVISOR ASSET SERVICES 20/09/2021				DRAWING No.: 4607-01/A SHEET / REVISION: A1 ORIGINAL DRG. SIZE:																																																											

City of Kalamunda ASSET SERVICES

319 PAULLS VALLEY RD
 STORMWATER DRAINAGE UPGRADE

PAULLS VALLEY
 CONCEPT PLAN