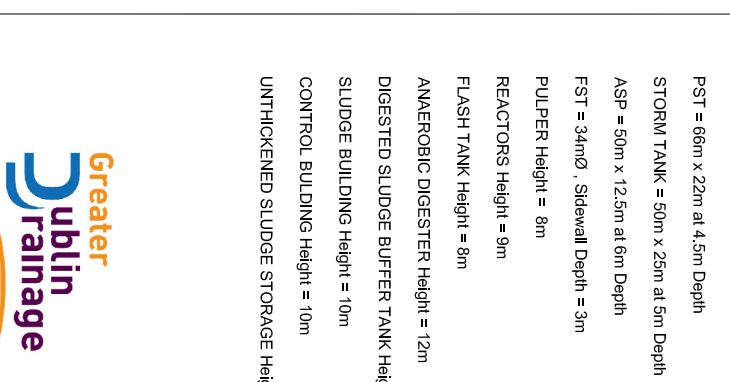


- CHAMBER
- TANK
- BUILDING / DESIGNATED AREA
- SLUDGE PLANT
- IMPORTED SLUDGES PLANT
- TURNING AREA
- ROAD
- PS - PUMPING STATION

NOTE: INDICATIVE DIMENSIONS

PST = 66m x 22m at 4.5m Depth
 STORM TANK = 50m x 25m at 5m Depth
 ASP = 50m x 12.5m at 6m Depth
 FST = 34mØ, Sidewall Depth = 3m
 PULPER Height = 8m
 REACTORS Height = 9m
 FLASH TANK Height = 8m
 ANAEROBIC DIGESTER Height = 12m
 DIGESTED SLUDGE BUFFER TANK Height = 8m
 SLUDGE BUILDING Height = 10m
 CONTROL BUILDING Height = 10m
 UNTHICKENED SLUDGE STORAGE Height = 8m



PLAN - LAYOUT

0 10m 20m 30m 40m 50m

Drawing Title		Project	
ALTERNATIVE SITES ASSESSMENT AND ROUTE SELECTION REPORT (Phase 4)		GREATER DUBLIN DRAINAGE SCHEME	
INDICATIVE WWTP LAYOUT		ISSUED	
Scale	NTS @ A3	DO NOT SCALE	
Jacobs No.	32102900		
Client no.			
Drawing Number			
Drawing No. 5			
Rev	A		

JACOBS

Greater Dublin Drainage

TOBIN

FIN GAL COUNTY COUNCIL