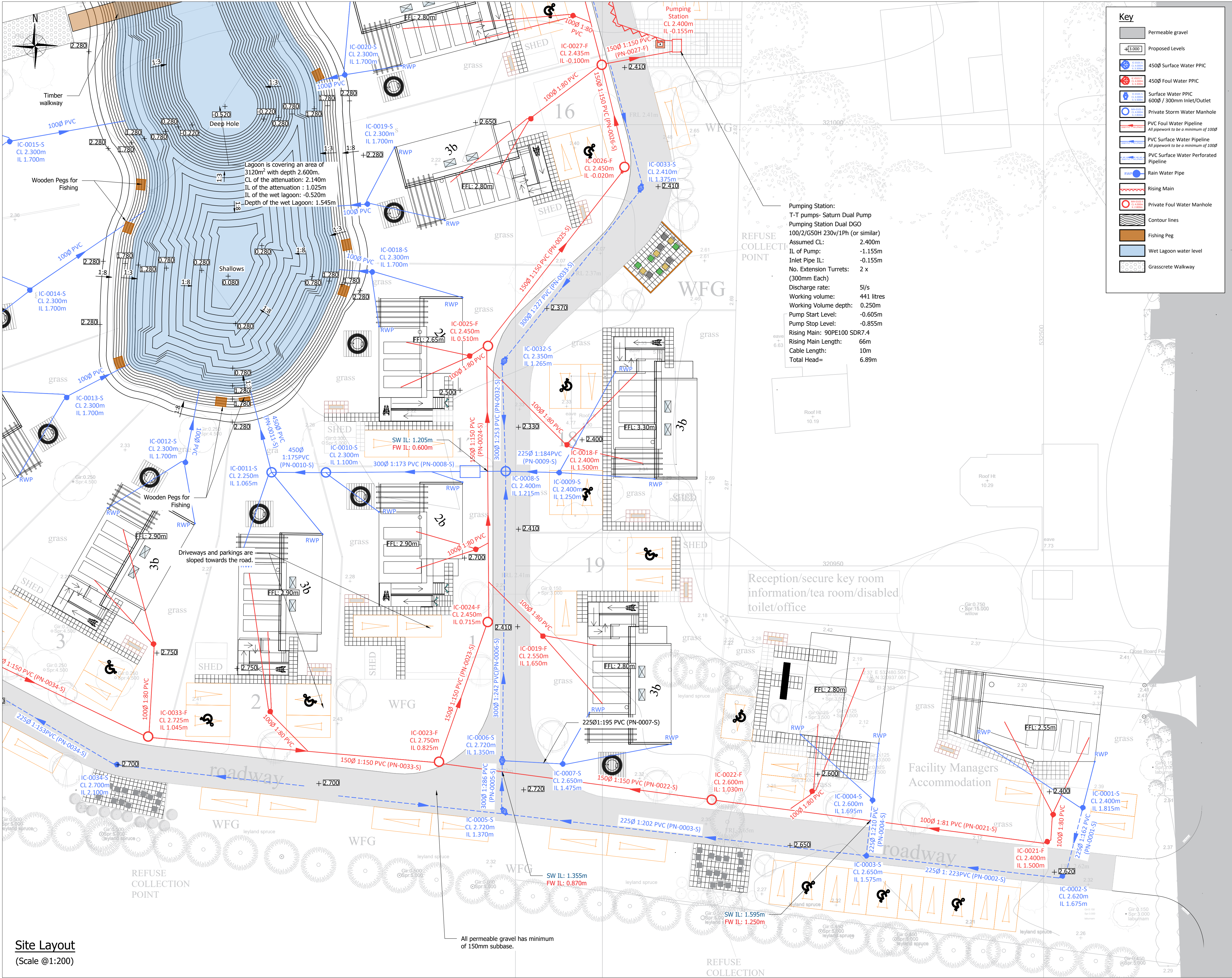




- NOTES
1. All dimensions are in millimetres unless stated otherwise.
 2. This drawing to be read in conjunction with all other relevant drawings and specifications.
 3. All proprietary items to be installed in strict compliance with manufacturers instructions and recommendations.

- STANDARD DRAINAGE NOTES:
1. Except where specifically shown otherwise all below ground pipes / connections shall be 100mm dia PVC (to BS 4560) or VC (to BS 5491) with flexible joints and laid to minimum falls of 1 in 40, except where connected to WC when falls may be 1 in 80.
 2. All gravity pipe runs to be tested to a standing head of 1500mm head of water above the invert at the head of the pipe run (but not exceeding 4000mm at the lower end)
 3. For details of bed and surround requirements refer to long-sections and standard details. In all other situations provide 150mm of 10mm single-sized rounded gravel bedding and surround.
 4. Except where specifically shown otherwise, pipes to be a minimum of 900mm below roads/driveways and 600mm below gardens/fields.
 5. Ventilating pipes to be provided at the head of each drain and to any branch longer than 6m where a single appliance is connected, or 12m where a group of appliances is connected.
 6. Step-irons shall not be fitted in any chambers unless specified otherwise.
 7. Manhole/Gully covers shall be regulated to suit finished levels and crossfalls
 8. All proprietary items to be installed in strict compliance with manufacturers instructions and recommendations
 9. Drains passing beneath buildings to have minimum 100mm granular fill or flexible filling around pipe. Where the pipe crown is within 300mm of the underside of the slab, pipe shall be encased in concrete integral with the slab.
 10. Drains passing through walls below ground level to have minimum 50mm clearance all round and opening in walls to be masked all round with rigid sheet material to prevent ingress of fill or vermin. Openings in walls for pipes shall have concrete lintels to support wall construction above
 11. Unless stated otherwise, pipes to be 100mm Diameter.

- STANDARD ROADS / FOOTPATH NOTES:
1. Existing structures to be broken out to minimum 450mm below top of finished surface level. Existing footpath to be broken out and rubble and existing subbase to be removed off-site.
 2. Subgrade to be proof rolled with one pass of a smooth-wheeled roller having a mass per M-width of roll of not less than 2,100-kg or a Vibrating Roller having a mass per M-width of roll of not less than 700-kg or a Vibrating Plate Compactor having a mass per m2 of not less than 1400-kg. Any soft spots shall be removed and replaced with Type 1 compacted in layers not exceeding 150mm thickness.
 3. All formations are to be treated with an approved herbicide before placing sub-base material on a geotextile separation membrane (Terram 1000 or similar approved)
 4. All sub-base material is to be non-frost-susceptible. All concrete to be sulphate resisting

P3	Lagoon amendment	KP	08/2025
P2	Foul drainage and lagoon changes	KP	07/2025
P1	Preliminary	KP	06/2025
Rev	Amendments	Rev'd by	Date
Client	Victor		

Project
Spalding Holiday Park

Title
Detailed Drainage
Sheet 1 of 3

Job No	25123	Rev	P3
Drawing No	25123-001	Status	Preliminary
Scale	1:200 @A1	Date	06/2025
Project Engineer	AJP	Drawn By	KP
		Checked By	TP
		Approved By	



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