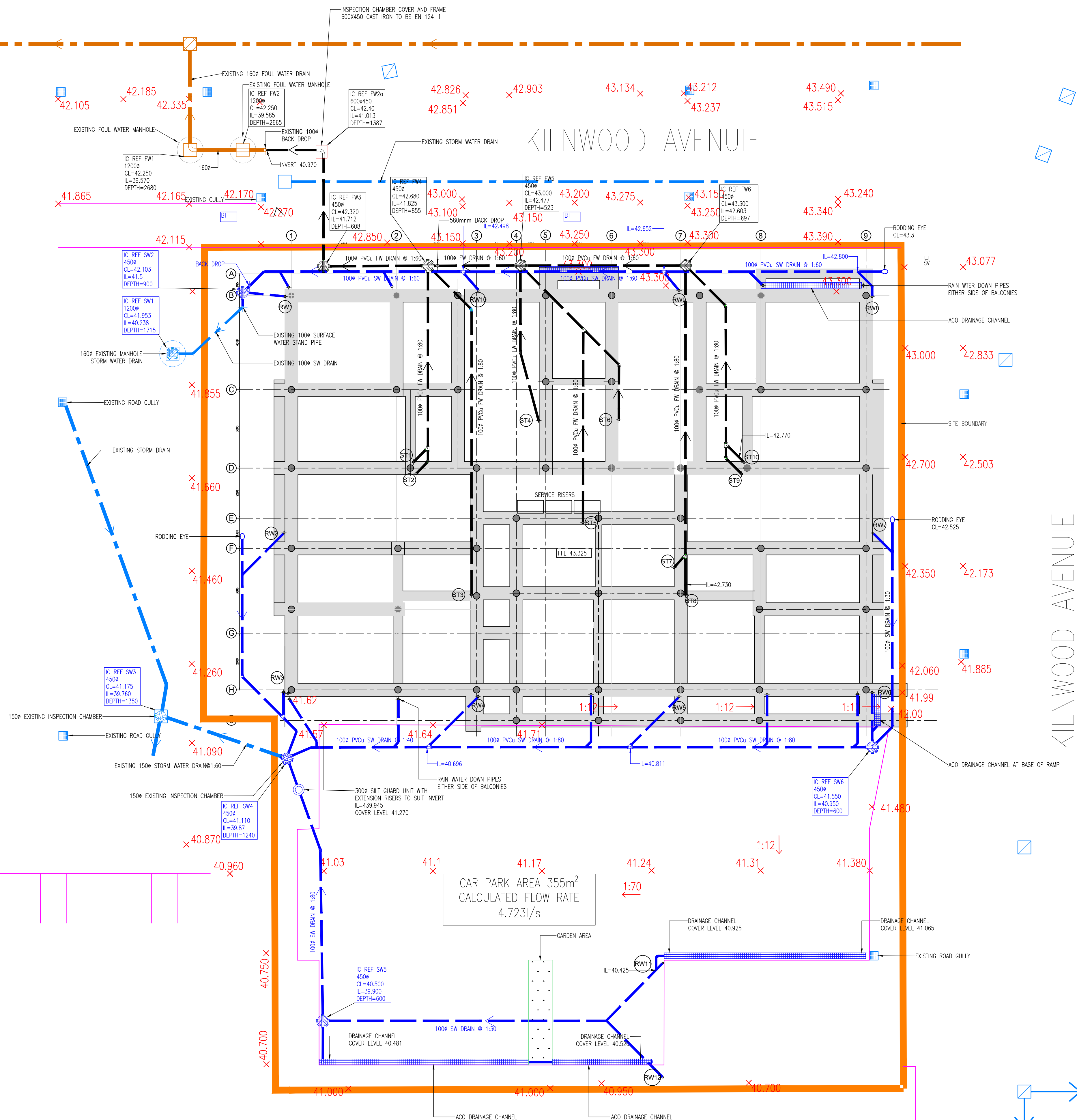
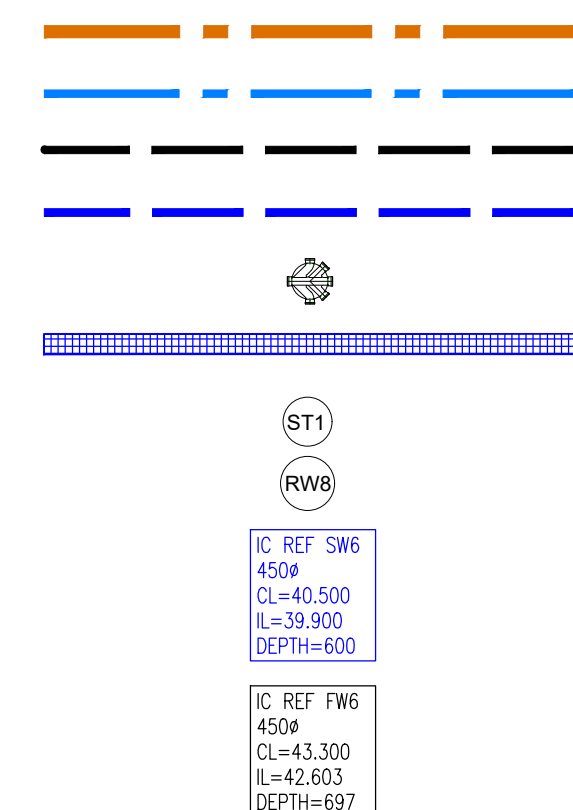




KEY:

EXISTING FOUL WATER DRAINS
EXISTING STORM WATER DRAINS
NEW FOUL WATER DRAINS
NEW SURFACE WATER DRAINS
450# POLYPROPYLENE INSPECTION CHAMBER
ACO DRAINAGE CHANNEL
SOIL DISCHARGE STACK REFERENCE
RAIN WATER DOWN PIPE REFERENCE
INSPECTION CHAMBER DETAILS SURFACE
WATER
INSPECTION CHAMBER DETAILS FOUL WATER



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OR BY ANY MEANS ELECTRONIC, MECHANICAL,
PHOTOCOPYING, RECORDING OR OTHERWISE WITHOUT PRIOR
PERMISSION OF DAVID BARKER

NOTES:

1. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH BELOW GROUND DRAINAGE SPECIFICATION REFERENCE DGA-12PH.
2. UNLESS INDICATED ALL DIMENSIONS ARE IN MILLIMETRES.
3. THE CONTRACTOR TO CHECK ALL INVERT LEVELS IN PARTICULAR INVERTS OF EXISTING CONNECTIONS.
4. THIS DRAWING MUST BE READ INCONJUNCTION WITH THE ARCHITECTS AND STRUCTURAL ENGINEERS DRAWINGS.
5. ALL WORK SHALL COMPLY WITH THE BUILDING REGULATIONS PART H, BRITISH STANDARDS AND CODES OF PRACTICE.
6. ALL DRAINAGE SHALL BE INSTALLED USING PVC-U POLYPIPE PIPE AND FITTINGS OR EQUAL AND APPROVED MANUFACTURED IN ACCORDANCE WITH BS EN 1401 (BS4600).
7. BASE OF SOIL DISCHARGE STACKS SHALL BE FITTED WITH LONG RADIOUS RISER BENDS SEE DRAWING NO. DGA-12/PJ2.
8. INSPECTION COVERS AND FRAMES SHALL BE CAST STEEL TO BS EN 124 A15 CLASS LOADING.
9. CAR PARK DRAINAGE CHANNEL SHALL BE 100mm WIDE MANUFACTURED BY ACCO OR POLYCHANNEL TO BS A15 150mm LOADING WITH GALVANISED STEEL GRATING SLIP RESISTANT SURF TO BE AS MANUFACTURED BY TURTLE ENVIRONMENTAL LTD MODEL SS300160 300mm DIAMETER SUITABLE FOR 100/160mm CONNECTIONS COMPLETE WITH REMOVABLE FILTER BASKET AND A EN124 A15 CLASS LOADING RECTANGULAR DUCTILE IRON ACCESS COVER AND BE AS MANUFACTURED BY TURTLE ENVIRONMENTAL RISER PIPES WILL BE REQUIRED TO SUIT INVERT LEVELS AND COVER LEVELS.
11. SEE DRAWING DGA-12PH-02 FOR DRAINAGE DETAILS.

Rev	Date	Comment																																																									
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Issue Date: December 2025			Checked By DB																																																								
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