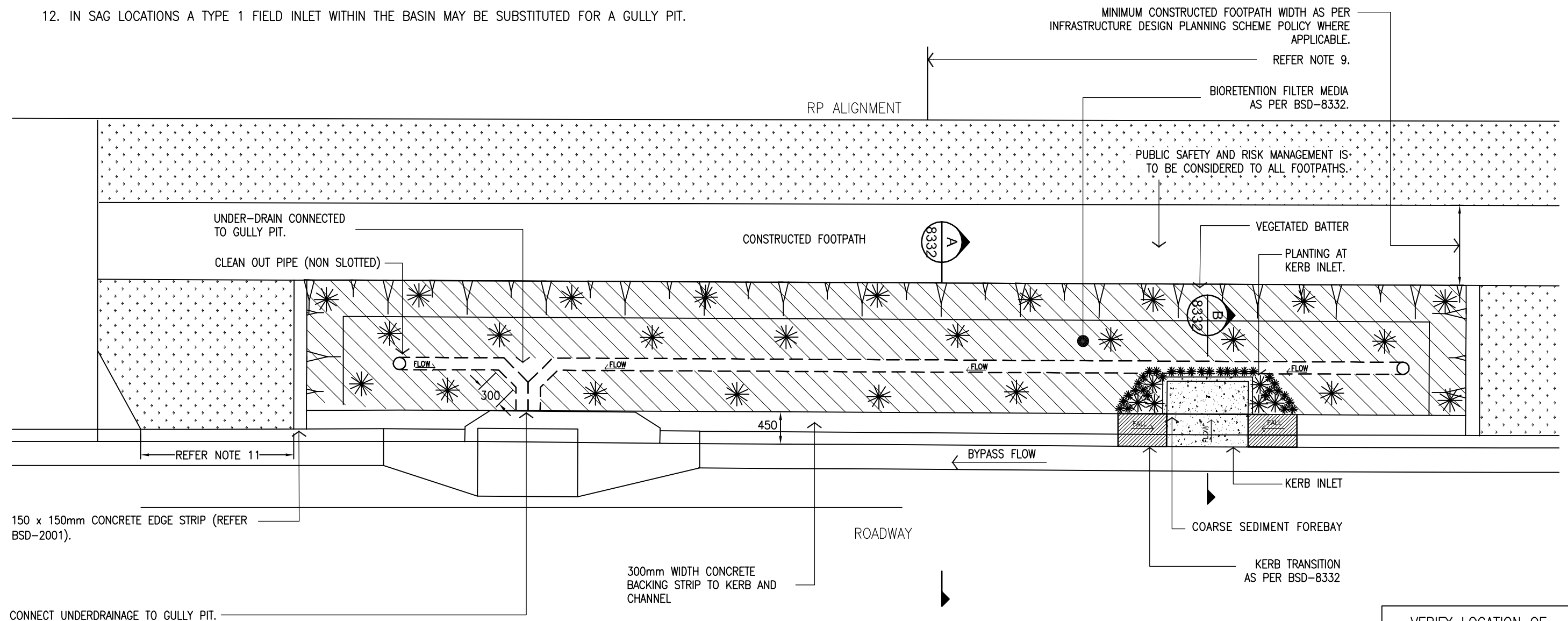


NOTES

1. THIS PLAN IS TO BE READ IN CONJUNCTION WITH BSD-8331.
2. FOR BIORETENTION SYSTEM NOTES AND DIMENSIONS REFER TO BSD-8332.
3. DETAIL TO BE INCORPORATED IN DEVELOPMENTS WHERE SERVICES/ GRADES ENABLE THE CONSTRUCTION OF THE BIORETENTION SYSTEM AND WHERE THE UNDER-DRAIN CAN BE DRAINED TO A STORMWATER GULLY PIT.
4. SELECTION OF APPROPRIATE PLAN LAYOUT IS BASED ON SITE SPECIFIC DETAILS INCLUDING SPACE, SERVICES, DRAINAGE, TOPOGRAPHY, TRAFFIC CONDITIONS ETC.
5. APPROVAL FOR VARIATIONS TO EXISTING ROADS/VERGES SHALL BE OBTAINED FROM BCC.
6. STEEP VERGE OR ROAD GRADES MAY LIMIT THE FEASIBILITY OF STREETScape BIORETENTION.
7. WHEN LOCATED NEXT TO STREET PARKING CONSIDER ACCESS TO AND FROM VEHICLES.
8. MULTIPLE KERB INLETS MAY BE REQUIRED DEPENDING ON CONTRIBUTING CATCHMENT, GRADE, LENGTH, AND INFLOWS.
9. CONSIDER PLACEMENT OF BIORETENTION POD AT DIVIDING BOUNDARY TO PREVENT IMPINGING ON AVAILABLE PROPERTY ACCESS.
10. CONCRETE EDGE STRIP (150 X 150mm) REQUIRED AT BACK EDGE OF DEVICE WHERE NO FOOTPATH IS PROPOSED.
11. MAXIMUM LENGTH OF DEVICE IS TO BE SIZED TO ALLOW ADEQUATE SPACE FOR DRIVEWAY CROSSOVERS AND WASTE PICKUP. TYPICAL MAXIMUM LENGTH IS 8 METERS.
12. IN SAG LOCATIONS A TYPE 1 FIELD INLET WITHIN THE BASIN MAY BE SUBSTITUTED FOR A GULLY PIT.



STREETScape BIORETENTION POD (VERGE TYPE) – TYPICAL LAYOUT

VERIFY LOCATION OF SERVICES PRIOR TO EXCAVATION.

DESIGN REVIEWED & CERTIFIED FOR ISSUE
 NAME: MARK R. GIBSON RPEQ: 6722
 SIGNATURE: SIGNATURE ON ORIGINAL DATE: 03/04/14

ISSUE	AMENDMENT	DRAWN DATE	CHK'D DATE	APPR'D DATE
D	CLARIFICATION & IMPROVEMENT TO NOTES & DESIGN	Nov '16	Nov '16	Dec '16
C	Drawing Title Amended	FEB '16	JUL '16	JUL '16
B	NOTES UPDATED	Feb '15	Feb '15	Feb '15
A	ORIGINAL ISSUE	Apr '14	Apr '14	Apr '14

DESIGN AUTHORISED FOR PUBLICATION
 INGA CONDRIK SIGNATURE ON ORIGINAL
 DATED 14/04/14
 ASSET ENGINEERING MANAGER
 STRATEGIC ASSET MANAGEMENT
 DESIGN APPROVED
 PETER KURAS SIGNATURE ON ORIGINAL
 DATED APRIL '14
 PRINCIPAL PROGRAM OFFICER
 NATURAL ENVIRONMENT WATER & SUSTAINABILITY

DESIGN	CP0 - P&D	DATE	Apr '14
DRAWN	CP0 - P&D	DATE	Apr '14
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DRAWING FILENAME	BSD-8331.dwg		
ASSOCIATED PLANS			



BRISBANE CITY COUNCIL STANDARD DRAWING

WATERSMART BIORETENTION POD (VERGE TYPE) – LAYOUT

SCALE: NOT TO SCALE
 DWG No: BSD-8331
 ORIGINAL SIZE: A3
 REVISION: D