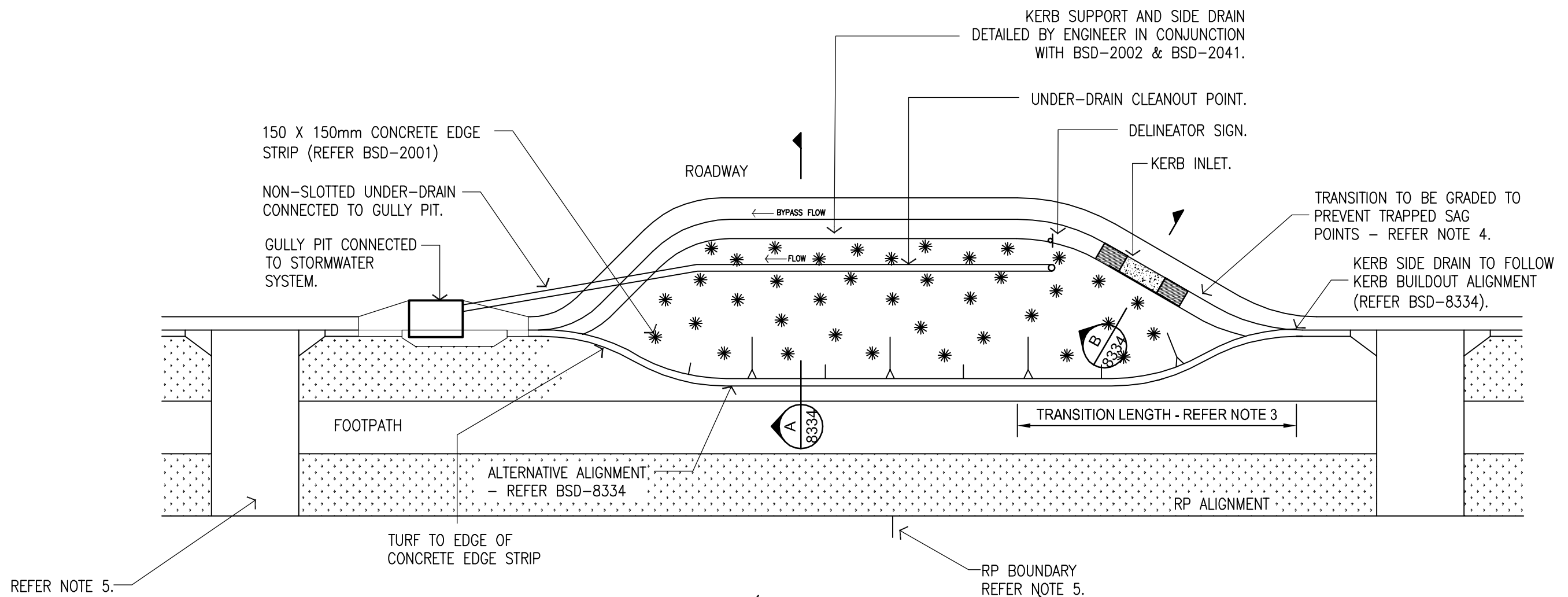


NOTES:

1. THIS PLAN IS TO BE READ IN CONJUNCTION WITH BSD 8334. FOR BIORETENTION SYSTEM NOTES, REFER TO BSD-8331.
2. FOR BIORETENTION SYSTEM NOTES REFER TO BSD-8334.
3. SELECTION OF APPROPRIATE PLAN LAYOUT IS BASED ON SITE SPECIFIC DETAILS INCLUDING SPACE, SERVICES, DRAINAGE, TOPOGRAPHY, TRAFFIC CONDITIONS ETC.
4. FLOWS MUST BE DEMONSTRATED TO BYPASS THE KERB BUILDOUT AND NOT POOL ON THE UPSTREAM SIDE ONCE BIORETENTION HAS REACHED CAPACITY.
5. KERB BUILDOUT TO COMPLY WITH GENERAL DESIGN CRITERIA AS PER BSD-3201 AND LINEMARKING AND SIGNAGE REQUIREMENTS FOR INTEGRATED KERB BUILDOUTS AS PER BSD-5257.
6. CONSIDER PLACEMENT OF KERB TO PREVENT IMPINGING ON AVAILABLE PROPERTY ACCESS.
7. USE OF KERB BUILD-OUT WILL REQUIRE CONSULTATION WITH ROADS/TRAFFIC ENGINEER.
8. CONCRETE EDGE STRIP (150 X 150mm) REQUIRED AT BACK EDGE OF DEVICE WHERE NO FOOTPATH IS PROPOSED.
9. MAXIMUM LENGTH OF DEVICE IS TO BE SIZED TO ALLOW ADEQUATE SPACE FOR DRIVEWAY CROSSOVERS AND WASTE PICKUP. TYPICAL MAXIMUM LENGTH IS 8 METERS.
10. IN SAG LOCATIONS OF TYPE 1 FIELD INLET WITHIN THE BASIN MAY BE SUBSTITUTED FOR A GULLY PIT.



STREETSCAPE BIORETENTION POD (KERB BUILDOUT TYPE) – TYPICAL LAYOUT

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

VERIFY LOCATION OF SERVICES PRIOR TO EXCAVATION.

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

DESIGN AUTHORIZED FOR PUBLICATION
 Inga Condric Authorised Original
 14/04/2014
 ASSET ENGINEERING MANAGER
 STRATEGIC ASSET MANAGEMENT
 DESIGN APPROVED
 PRINCIPAL PROGRAM OFFICER
 NATURAL ENVIRONMENT WATER & SUSTAINABILITY

DESIGN	DATE
CP0 - P&D	Apr '14
DRAWN	DATE
CP0 - P&D	Apr '14
CHECKED	DATE
M. GIBSON	Apr '14
DRAWING FILENAME	BSD-8333.dwg
ASSOCIATED PLANS	



BRISBANE CITY COUNCIL STANDARD DRAWING

WATERSMART BIORETENTION POD (KERB BUILDOUT TYPE) – LAYOUT

SCALE	NOT TO SCALE
DWG No.	BSD-8333
ORIGINAL SIZE	A3
REVISION	C