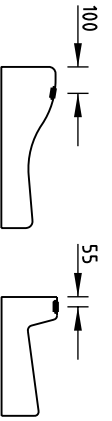


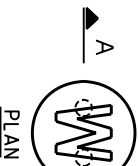
LOCATE MARKER DISCS DIRECTLY OVER SERVICE CONDUITS.



LOCATION OF MARKERS

SERVICE MARKERS

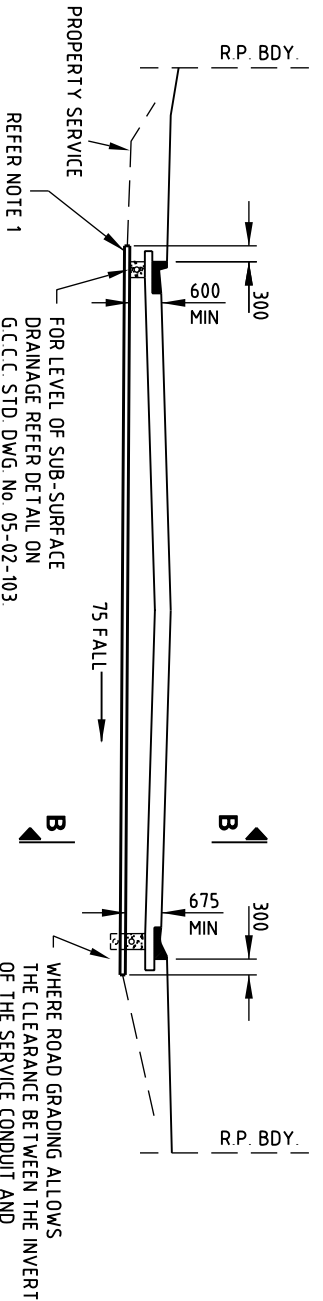
- W ... WATER SERVICE
- WM ... WATER MAIN
- E ... ELECTRICAL SERVICE
- T ... TELECOMMUNICATION SERVICE
- I ... IRRIGATION SERVICE
- G ... GAS
- S ... SEWERAGE MAIN



TYPICAL BRASS SERVICE MARKER DISCS

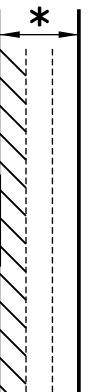
NOTES:

- WATER SERVICE CONDUITS ARE TO BE UPVC CLASS PN12 AS FOLLOWS:
 - (a) ϕ 100 FOR RESIDENTIAL PRECINCTS AND
 - (b) ϕ 150 FOR INDUSTRIAL AND COMMERCIAL PRECINCTS
 LOCATIONS SHALL BE AS SHOWN ON THE APPROVED ENGINEERING DRAWINGS AND AS SPECIFIED IN COUNCIL'S STANDARD SPECIFICATION SS2. TEMPORARY POLYSTYRENE OR EQUIVALENT PLUGS OR STOPS ARE TO BE INSERTED AT THE ENDS OF CONDUITS.
- ELECTRICAL RETICULATION SERVICE CONDUITS ARE TO BE PROVIDED AND INSTALLED IN THE LOCATIONS SHOWN ON THE APPROVED ELECTRICAL RETICULATION DRAWINGS IN ACCORDANCE WITH ENERGEX SPECIFICATION-UR.D.
- TELECOMMUNICATION SERVICE CONDUITS ARE TO BE PROVIDED AND INSTALLED IN APPROVED UR.D. JOINT USE TRENCHES IN ACCORDANCE WITH THE REQUIREMENTS OF TELSTRA.
- GAS RETICULATION SERVICE CONDUITS ARE TO BE PROVIDED AND INSTALLED IN THE LOCATIONS SHOWN ON THE APPROVED GAS RETICULATION DRAWINGS.
- THE LOCATION OF ALL UTILITY SERVICE CONDUITS IS TO BE INDICATED BY BRASS SERVICE CONDUIT MARKER DISCS (AS DETAILED) POSITIONED IN THE KERB & CHANNEL DIRECTLY ABOVE THE CONDUIT.
- DIMENSIONS ARE IN MILLIMETRES UNLESS SHOWN OTHERWISE.

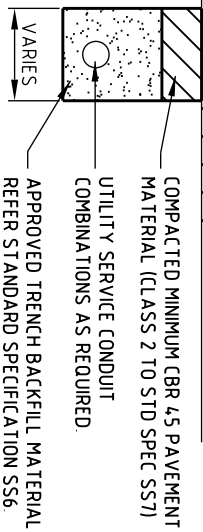


TYPICAL CROSS SECTION

SERVICE CONDUIT



***PAVEMENT LAYERS VARY
TYPICAL SECTION B-B
SERVICE CONDUIT**



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Gold Coast City Council

GOLD COAST CITY COUNCIL
GOLD COAST STAGE 9729

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DRAWN BY	TECHNICAL SERVICES BRANCH	18/03/04

ISSUE	STANDARD DRAWING NO.	2005 EDITION

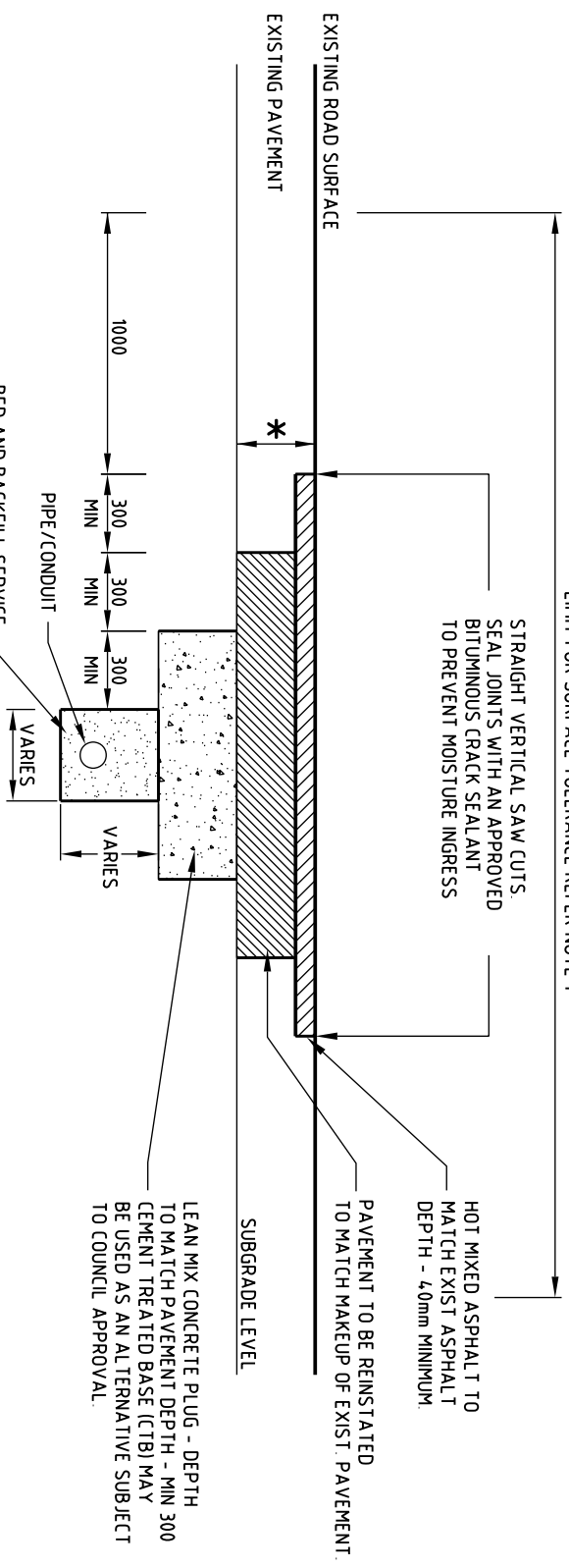
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NEW ROADS
SERVICE CONDUIT CROSSINGS

05-02-601

2005 EDITION

LIMIT FOR SURFACE TOLERANCE REFER NOTE 1



BED AND BACKFILL SERVICE
AS PER RELEVANT AUTHORITY'S
SPECIFICATION.
*** PAVEMENT LAYERS VARY**

SECTION

NOTES:

1. THE VERTICAL DEVIATION FROM A STRAIGHT EDGE PARALLEL TO THE CENTRE LINE OF THE EXISTING ROAD AS SHOWN ON THE DRAWING, IS NOT TO EXCEED 5mm.
2. DIMENSIONS ARE IN MILLIMETRES UNLESS SHOWN OTHERWISE.

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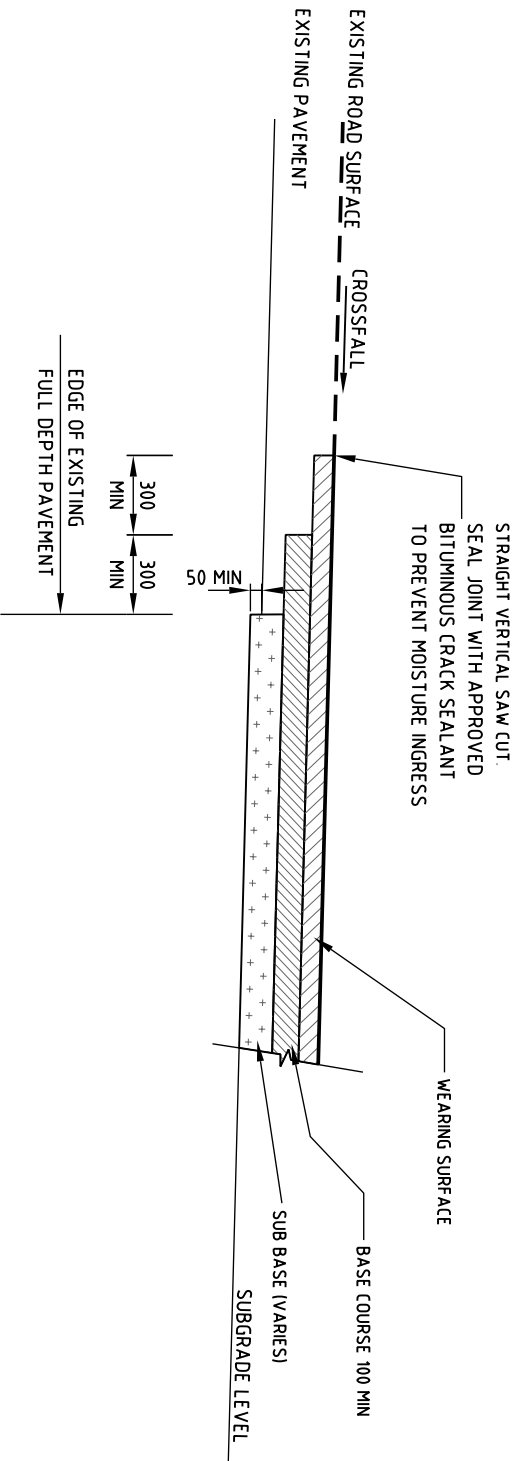
Gold Coast City Council

GOLD COAST CITY COUNCIL
GOLD COAST MC 9729

No.	AMENDMENT	APPROVED	DATE	ISSUED

RESTORATION TO OPEN CUT TRENCH TO EXISTING ROAD

STANDARD No. **05-02-602**
ISSUE
2005 EDITION



NOTES:

1. AC TO AC JOINT - SAW CUT EXISTING AC WHERE SHOWN OR AS AGREED ON SITE TO PROVIDE CLEAN CUT.
2. EXISTING BITUMEN SEAL TO AC - MINIMUM 600 WIDE OVERLAY WITH 2 COAT SEAL OVER NEW JOINT (300 EITHER SIDE OF JOINT).
3. PAVEMENT MATERIAL TO CONFORM TO COUNCIL'S STANDARD SPECIFICATION SS7.
4. ALL EXPOSED FACES OF GRAVEL PAVEMENT LAYERS IN BATTERS ARE TO BE PRIMED DURING SEALING OPERATIONS.
5. DIMENSIONS ARE IN MILLIMETRES UNLESS SHOWN OTHERWISE.

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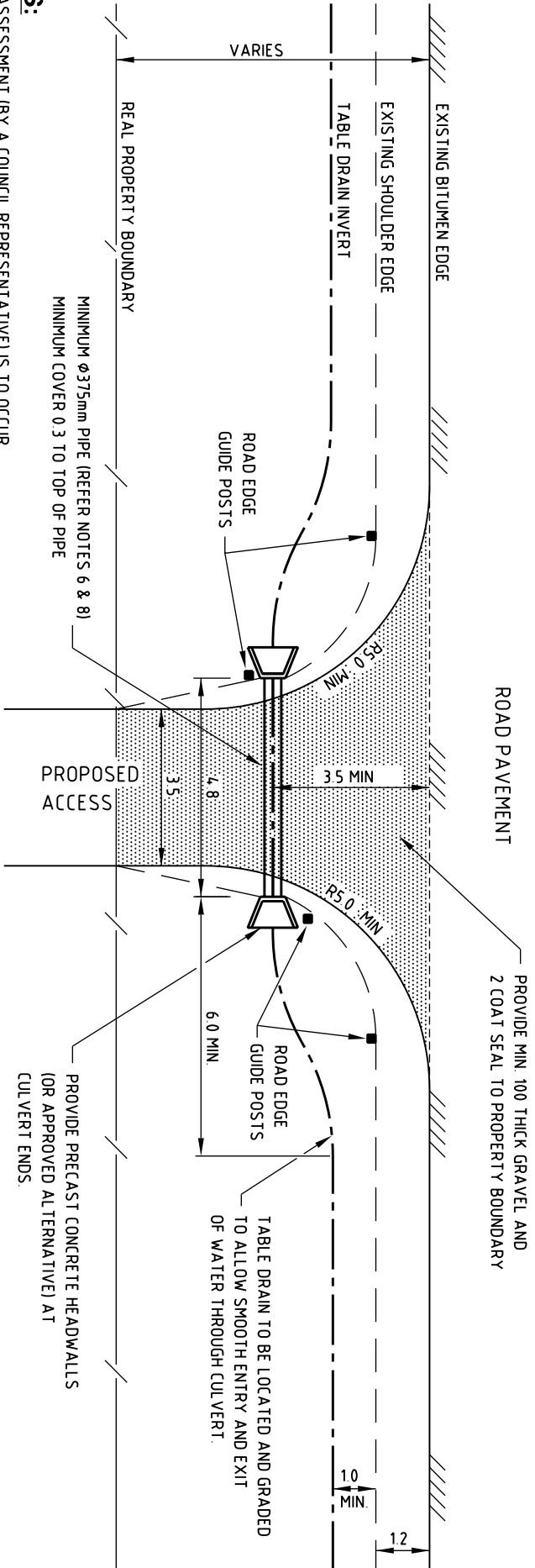
Gold Coast City Council
PO Box 5042
Gold Coast MC 9728

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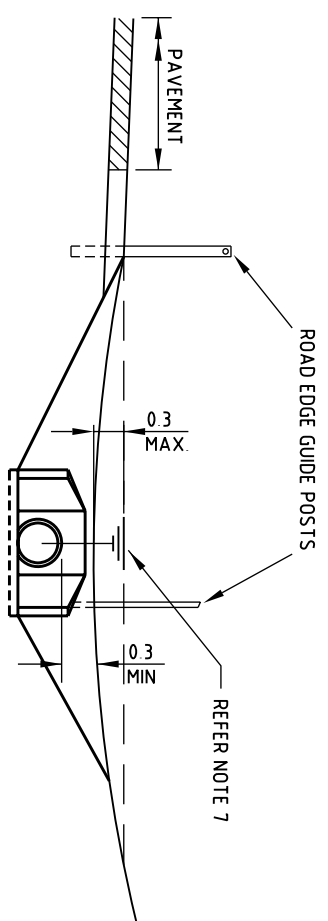
DRAWN BY	APPROVED	DATE
TECHNICAL SERVICES BRANCH		
18/03/04		
19/03/04		

JOINING TO EXISTING PAVEMENT EXTENSION OR WIDENING

STANDARD DRAWING No. **05-02-603**
ISSUE 2005 EDITION



PLAN



END ELEVATION

- NOTES:**
1. A SITE ASSESSMENT (BY A COUNCIL REPRESENTATIVE) IS TO OCCUR UPON APPLICATION FOR A PIPE CROSSING. **PIPE CROSSINGS ARE NOT TO BE INSTALLED ON ROAD VERGES** THAT FALL TO THE SUBJECT PROPERTY WHERE STORM WATER CANNOT BE DIRECTED TO A NATURAL WATER COURSE OR DRAINAGE EASEMENT OR **WHEN THERE IS NO UPSTREAM STORMWATER CATCHMENT OR V-DRAIN.**
 2. PERMITS RELATING TO ROADS AND FOOTPATHS MUST BE OBTAINED FROM COUNCIL, SPECIFYING CROSSING TYPE, LOCATION, LEVELS, SURFACE FINISHES AND DIMENSIONS, PRIOR TO ANY EXCAVATION.
 3. PROVIDE ROCK, CONCRETE OR STABILISED TURF PROTECTION TO TABLE DRAINS AND OUTLETS WHERE PRONE TO SCOUR.
 4. MINIMUM GRADE THROUGH PIPE TO BE 1.0%.
 5. ROAD EDGE GUIDE POSTS TO BE LOCATED AT PIPE ENDS IN ACCORDANCE WITH G.C.C. STD. DWG. No. 05-02-502.
 6. TYPE AND CLASS OF PIPE TO BE IN ACCORDANCE WITH THE CURRENT AUSTRALIAN STANDARDS. FOR DETAILS REFER TO COUNCIL STANDARD SPECIFICATION SSS.
 7. HYDRAULIC CAPACITY OF PIPE AND ACCESS TO MATCH THE CAPACITY OF THE TABLE DRAIN. THIS MAY REQUIRE THE USE OF MULTIPLE PIPES.
 8. PIPE INVERTS TO MATCH TABLE DRAIN INVERTS.
 9. FOR WATER SENSITIVE URBAN DESIGN VERGES, THE PROFILE OF THE VEHICULAR CROSSING IS TO FOLLOW THE EXISTING VERGE PROFILE.
 10. DIMENSIONS ARE IN METRES UNLESS SHOWN OTHERWISE.

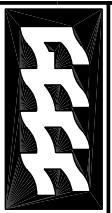
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					19/03/04			2005 EDITION

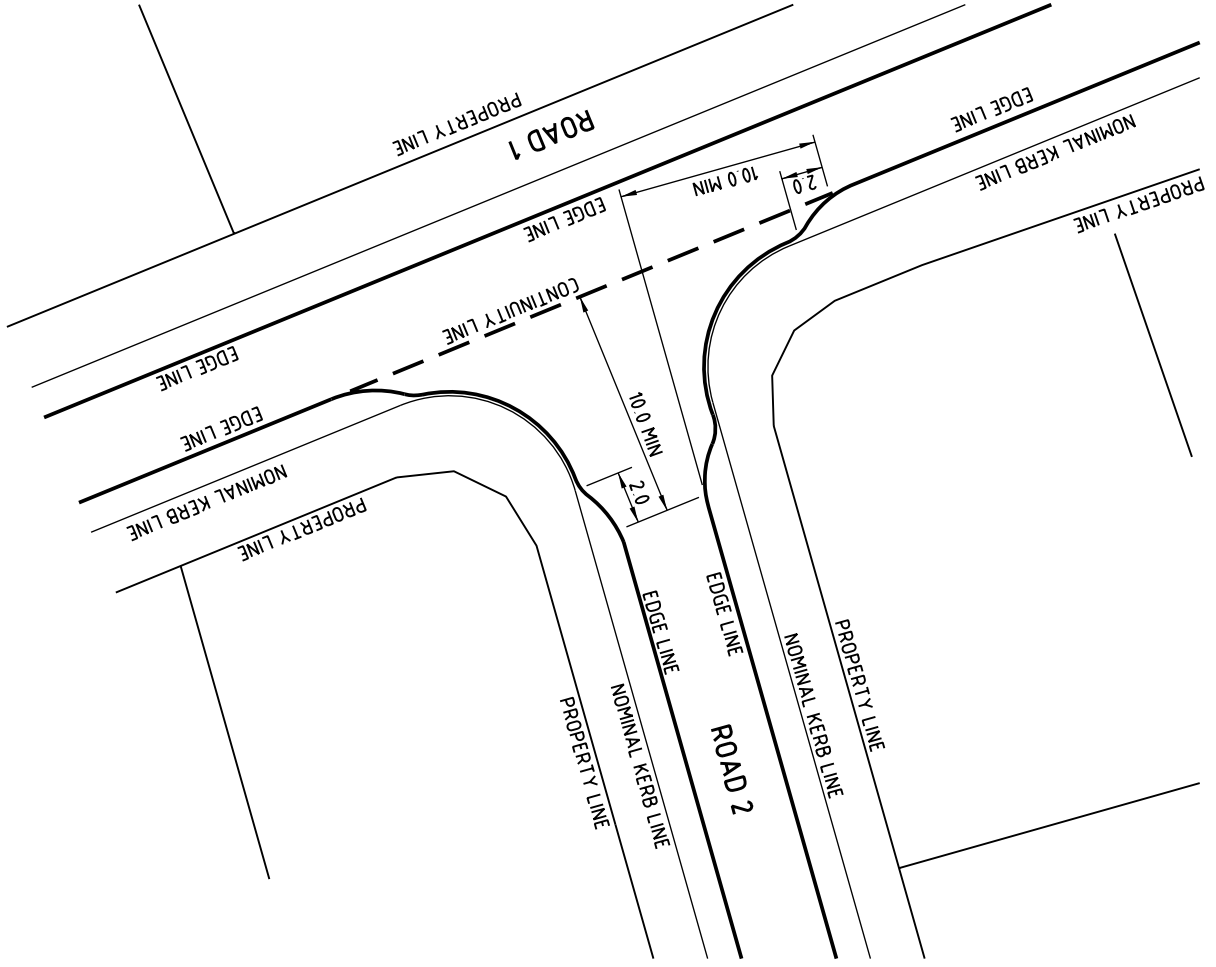
RURAL ACCESS AND PIPE CROSSING FOR TABLE DRAINS

STANDARD DRAWING No. **05-02-604**

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GOLD COAST CITY COUNCIL



NOTES:

1. LITEMARKING AND SIGNAGE LOCATION ARE TO BE IN ACCORDANCE WITH THE "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES."
2. DIMENSIONS ARE IN METRES UNLESS SHOWN OTHERWISE.

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EDGE LINE TREATMENT AT INTERSECTION

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05-02-606
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