

PROVIDE FULL DEPTH ISOLATION
JOINT WHERE NEW FOOTPATH ABUTTS
AGAINST THE PROPERTY BOUNDARY

100mm THICK 32MPa

CONCRETE FOOTPATH

TYPICAL SECTION

NOT TO SCALE

2% SEEK APPROVAL FROM COUNCIL DELEGATE FOR VARIATION

OR ANOTHER STRUCTURE

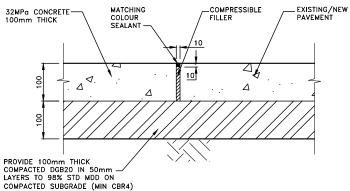
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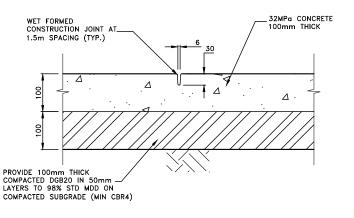
MIN 100mm THICK DGB20 COMPACTED IN 50mm THICK LAYERS (COMPACTION

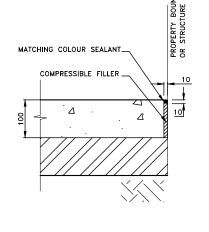
TO BE 98% STD MDD) TO BE CONFIRMED AND APPROVED BY ENGINEER AFTER INSPECTION

ANY CONSTRUCTION WITHIN THE PUBLIC DOMAIN REQUIRES COUNCIL APPROVAL, NON-APPROVED

BE REMOVED AND THE EXISTING REINSTATED AT



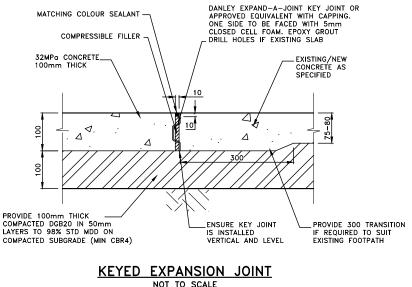


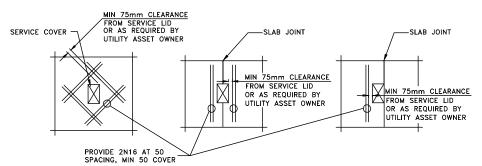


ISOLATION JOINT NOT TO SCALE

TOOL JOINT NOT TO SCALE

ISOLATION JOINT AT BOUNDARY OR STRUCTURE NOT TO SCALE





## TRIMMER BARS AT SERVICE PITS AND LID COVERS

## LEGEND

TOOL JOINT EXPANSION JOINT ISOLATION JOINT

REFER TO WAVERLEY COUNCIL PUBLIC DOMAIN TECHNICAL MANUAL FOR FURTHER FOOTPATH PAVEMENT SPECIFICATIONS AND DETAILS

## **NOTES**

- THE WORKS SHALL COMPLY WITH THE CURRENT AND RELEVANT AUSTRALIAN STANDARDS AND THINSW TECHNICAL DIRECTIONS AND GUIDELINES, UNLESS INSTRUCTED OTHERWISE BY THE COUNCIL DELEGATE.
- COUNCIL DELEGATE.

  CONCRETE TO BE OF 32MPa COMPRESSIVE STRENGTH AT 28 DAYS. UNLESS SPECIFIED

  OTHERWISE, AGGREGATE TO BE BLUEMETAL 10mm TO 14mm.

  CONCRETE TO BE FINISHED AS PER THE SPECIFICATIONS IN WAVERLEY COUNCIL PUBLIC DOMAIN
  TECHNICAL MANUAL, OR AS APPROVED BY THE COUNCIL DELEGATE.

  LEVEL AT BUILDING ALIGNMENT IS TO COMPLY WITH LEVELS ISSUED IN THE DEVELOPMENT
  CONSENT, UNLESS OTHERWISE STATED BY THE COUNCIL DELEGATE.

- CONSENT, UNLESS DIFFERWISE STATED BY THE COUNCIL DELEGATE.

  LEVELS FOR REINSTATEMENT WORKS TO MATCH EXISTING, UNLESS INSTRUCTED OTHERWISE BY

  THE COUNCIL DELEGATE.

  FOOTPATH CROSS FALL TO BE MAXIMUM 2% AND MINIMUM 1%. SEEK APPROVAL FROM COUNCIL

  DELEGATE FOR FALLS OUTSIDE OF THIS RANGE.

  MAXIMUM LONGITUDINAL GRADE OF 5%, UNLESS DIRECTED OTHERWISE BY COUNCIL DELEGATE.

  EXCAVATION ON FOOTPATHS SHALL BE FROM EXISTING JOINTS IN THE PAVEMENT IF AVAILABLE,

  OR SAWM ALONG ALL FORES

- OR SAWN ALONG ALL EDGES.
- OR SAWN ALONG ALL EDGES.

  CONTRACTOR TO OBTAIN & LOCATE ALL SERVICES PRIOR TO WORKS COMMENCING. UTILITY SERVICE COVERS ARE TO BE ADJUSTED TO SUIT DESIGN FINISHED SURFACE LEVELS. UTILITY COVERS TO BE CLASS D OR EQUIVALENT, OR AS SPECIFIED BY UTILITY ASSET OWNER. CONTRACTOR TO ENSURE A 500x500mm EXCLUSION ZONE IS PROVIDED AROUND ALL POWER POLES. NO CONCRETE TO BE POURED IN EXCLUSION ZONE. EXCLUSION ZONE TO BE FILLED WITH ASPIRAL TO CALL DAY ONLY.
- EXISTING PLAQUES OR STATE SURVEY MARKERS ARE NOT TO BE REMOVED PRIOR TO
- CONSULTING WITH THE COUNCIL DELEGATE.

  PROTECT ALL EXISTING TREES AND TREE ROOTS. NOTIFY THE COUNCIL DELEGATE AND TREE
  OFFICER PRIOR TO PRUNING.
- KEYED EXPANSION JOINTS TO BE INSTALLED WHERE ADJACENT TREES OR TREE ROOTS, AND AS DIRECTED BY THE COUNCIL DELEGATE.
- COUNCIL'S DELEGATE TO INSPECT FOR ALL UNSOUND AREAS BEFORE POURING CONCRETE PAYEMENT. WEAK SECTIONS ARE TO BE IDENTIFIED AND RECTIFIED TO A NOMINAL THICKNESS
  OF 200mm WITH DGB20 BEFORE RECOMPACTING IN ACCORDANCE TO TYPICAL CROSS—SECTION.
  UNLESS SPECIFIED, SEALANT TO BE SILKAFLEX PRO, OR APPROVED EQUIVALENT.
- INSPECTIONS ARE REQUIRED AT THE FOLLOWING STAGES AND AS OTHERWISE DIRECTED BY THE COUNCIL DELEGATE. DO NOT CONTINUE UNTIL APPROVAL RECEIVED FROM COUNCIL DELEGATE.

  CONCRETE WORKS
- A) SUBGRADE TRIMMED AND CONSOLIDATED.
   B) EXCAVATION COMPLETED, FORMWORK AND REINFORCEMENT SET.
- B) EXCAVATION COMPLETED, FURNWORK AND REINFORCEMENT SET.

  C) CONCRETE FORMED AND CURED.

  PROVIDE EXPANSION JOINTS AS APPROPRIATE BUT SPACED NOT MORE THAN 6m AND TOOL
  JOINTS EVERY 1.5m, OR AS SPECIFIED JOINTS SHALL BE STRAIGHT, CONTINUOUS AND NORMAL
  TO BOUNDARIES AND EDGES. PROVIDE FULL DEPTH EXPANSION JOINTS TO BOUNDARIES,
  STRUCTURES, KERBS, EDGES AND THE LIKE.

  CONTRACTOR TO SUPPLY AND LAY TURE TO AREA AFFECTED BY PROPOSED WORKS OR AS
- DIRECTED BY THE COUNCIL DELEGATE.
  - THE SPECIES OF TURF TO BE "SOFT LEAF SHADEMASTER BUFFALO" UNLESS DIRECTED
- OTHERWISE
- THE TURE SHOULD BE PLACED ON A MINIMUM 100mm DEEP LAYER OF IMPORTED TURE UNDERLAY TOPSOIL SUBSOIL SHOULD BE CULTIVATED TO A MINIMUM DEPTH OF 100mm IRRIGATE THE TURE TWICE A WEEK FOR 12 WEEKS, OR AS INSTRUCTED BY THE COUNCIL
- DELEGATE
  FOR TURFING NOTES REFER TO WAVERLEY COUNCIL STANDARD DRAWING R18.
  PROPERTY STORMWATER OUTLET TO BE 125x75x4 RHS, OR TO SUIT EXISTING, MAINTAINING
- GRAVITY TO FALL TO K&G. INVERT OF OUTLET TO BE LEVEL WITH INVERT OF GUTTER AND MIN 200mm FROM END OF DRIVEWAY OR KERB RAMP LAYBACK.
  MATCH NEW PAVEMENT NEATLY AND FLUSH WITH EXISTING.
- ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

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PROVIDE FULL DEPTH ISOLATION JOINT WHERE NEW FOOTPATH ABUTTS AGAINST THE KERB

NEW/EXISTING KERB

-COMPACTED SUBGRADE

NOTE: REUSE OF EXISTING SUBBASE AND SUBGRADE MATERIAL SUBJECT TO ENGINEERS APPROVAL WHERE SUITABLE







WC STD DRW STANDARD DRAWING - ROADS - R15 TRIM No: XXXX UNREINFORCED CONCRETE FOOTPATH R15