



NOTES:

- EXPANSION JOINTS TO BE FULL THICKNESS OF THE CONCRETE
- EXPANSION JOINTS MUST BE PROVIDED AT THE REAR OF THE KERB (SECTION "A-A"), AT ANY JOINS WITH A PATH AND AT THE LOT BOUNDARY (SECTION "B-B")
- CONTRACTION JOINTS TO BE GROOVED OR SAW CUT
- MAXIMUM SPACING BETWEEN CONTRACTION JOINTS TO BE 2000mm
- RESIDENTIAL AND RURAL CROSSINGS TO BE MINIMUM OF 3000mm AND MAXIMUM OF 6000mm WIDE AT LOT BOUNDARY
- WHEN CROSSING IS 6000mm WIDE AT THE LOT BOUNDARY, WINGS AT KERB LINE ARE OPTIONAL
- RESIDENTIAL CROSSINGS SHALL BE MINIMUM 100mm THICK, 32MPa COMPRESSIVE STRENGTH
- COMMERCIAL/INDUSTRIAL CROSSINGS TO BE MINIMUM 6000mm AND MAXIMUM OF 10000mm WIDE AT LOT BOUNDARY
- COMMERCIAL/INDUSTRIAL CROSSINGS SHALL BE MINIMUM 150mm THICK, 32MPa COMPRESSIVE STRENGTH WITH F82 REINFORCEMENT MESH. MESH TO BE LOCATED CENTRALLY WITHIN DEPTH OF CONCRETE
- COMMERCIAL/INDUSTRIAL CROSSINGS SHALL BE DESIGNED TO MEET THE REQUIREMENTS OF TRAFFIC LOADS AND SUITABLE ACCESS
- EXISTING PATH(S) TO BE RETAINED, UNLESS DAMAGED, HAVE TRIP HAZARDS, SUBSTANDARD GRADES OR CONCRETE THICKNESS <100mm - CONTACT THE CITY-PHONE 9492 0111
- ANY EXISTING SECTIONS OF BARRIER/SEMI-MOUNTABLE KERB WITHIN THE CROSSING/ ROAD INTERFACE ARE TO BE REPLACED WITH MOUNTABLE KERB
- TRANSITION FROM BARRIER/SEMI MOUNTABLE KERB TO MOUNTABLE KERB OVER A MINIMUM OF 700mm OUTSIDE EACH CROSSOVER WING OR THE CROSSOVER IF NO WINGS ARE INSTALLED
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE CROSSING SPECIFICATIONS

| AMENDMENTS | REVISION | DATE | DESCRIPTION | BY | CHECKED | APPROVED |
|------------|----------|------------|---|----|---------|----------|
| | 10 | 12/06/2024 | CROSSING DETAILS AND DIMENSIONS AMENDED | TP | | |

| GENERAL NOTES | | | | | | |
|---------------|---|--|--|--|--|--|
| 1. | THIS DRAWINGS ALWAYS REMAINS THE PROPERTY OF THE CITY OF GOSNELLS AND MUST NOT BE RETAINED OR REPRODUCED WITHOUT PERMISSION | | | | | |
| 2. | IN THE ABSENCE OF THE APPROVED SIGNATURE (ie MANAGER TECHNICAL SERVICES) THIS DRAWING SHALL BE TREATED AS PRELIMINARY | | | | | |
| 3. | ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE | | | | | |

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| CITY OF GOSNELLS | | 2120 Albany Highway Gosnells 6110 PO Box 662, GOSNELLS 6990 WESTERN AUSTRALIA | | Telephone 08 9397 3000 Facsimile 08 9397 3333 Online www.gosnells.wa.gov.au |
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| STANDARD DRAWING | | |
|--|------------|---------------|
| CROSSING - CONCRETE - NO PATH | | |
| ADJACENT TO BARRIER/ SEMI-MOUNTABLE & MOUNTABLE KERB | | |
| DESIGN | DRAWN | DRAWING A3 |
| SCALE AS SHOWN | CHECKED MB | DATE 28/08/12 |

| STANDARD DRAWING NUMBER |
|-------------------------|
| ES-2-2 |
| CHIEF ENGINEER |
| S. ASMUS 14/12/21 |
| S. ASMUS |