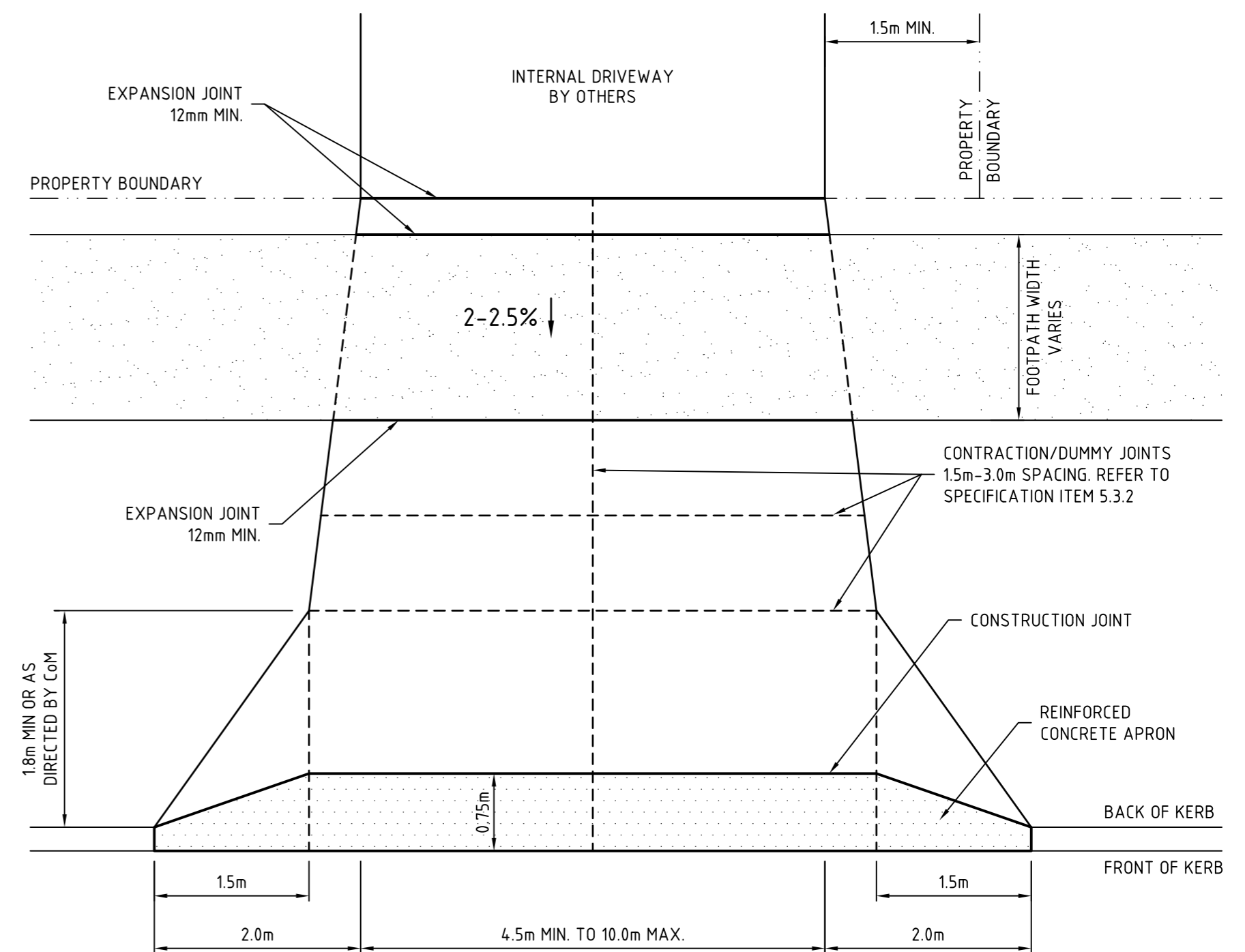
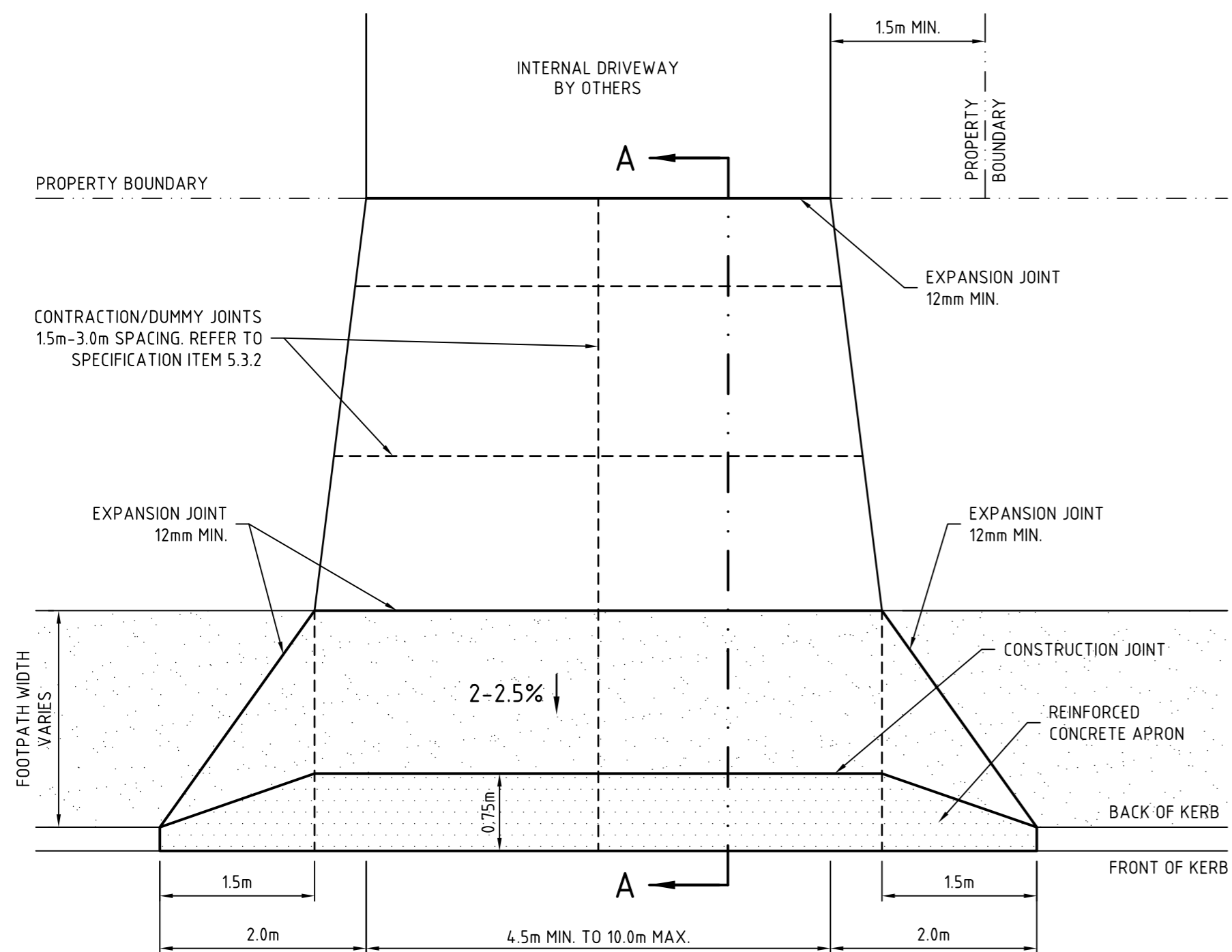


CROSS-SECTION A-A
SCALE 1:20

NOTES

- CROSSING OBSTRUCTIONS** - SHOULD ANY TREE, SEP, SIGN, POLE OR ANY OTHER OBSTRUCTION BE LOCATED ON THE PROPOSED ALIGNMENT OF THE VEHICLE CROSSING THE APPLICANT SHALL BE RESPONSIBLE FOR ANY COSTS ASSOCIATED WITH REMOVAL OR ALTERATIONS REQUIRED.
- MAIN ROADS** - VEHICLE CROSSINGS ABUTTING LEACH HIGHWAY, CANNING HIGHWAY OR ANY OTHER MRWA CONTROLLED ROAD SHALL BE SUBJECT TO APPROVAL OF COUNCIL AND MRWA JOINTLY.
- CONSTRUCTION** - COMMERCIAL CROSSING SHALL BE 150mm THICK AND 32MPa REINFORCED CONCRETE IN ACCORDANCE WITH THE STANDARD SPECIFICATION OF COUNCIL.
- INTERNAL DRAINAGE** - ALL INTERNAL DRAINAGE IS TO BE DISPOSED OF ON SITE. THE INTERNAL DRIVEWAY IS TO SLOPE AWAY FROM THE FRONT PROPERTY LINE OR WHERE THIS IS NOT PRACTICABLE A STRIP DRAIN SHALL BE PROVIDED TO PREVENT WATER ENTERING THE ROAD RESERVE.
- EXPANSION JOINT** - THE EXPANSION JOINT SHALL BE FULL DEPTH AND A MINIMUM 12mm WIDE. THE JOINTING MATERIAL SHALL BE EITHER:-
 - A BITUMINOUS IMPREGNATED MATERIAL
 - NEOPRENE OR
 - PLASTIC SETTING RUBBERISED COMPOUNDS
- GRADES AND LEVELS** - REFER TO DESIGN GUIDELINES 3.1.4 FOR GRADES AND LEVELS



COMMERCIAL CONCRETE CROSSOVER
SCALE 1:50

SUPERSEDES PLAN No. 102A2-80E

| AMENDMENTS | | | | |
|------------|--|-------|--------|----------|
| No | DESCRIPTION | DRAWN | AUTH'D | DATE |
| 1 | AMEND CROSSOVER WIDTH, FROM 11.0m TO 10.0m | MMC | SG | 4/10/18 |
| 2 | CONSTRUCT PATH (OFF KERB) THROUGH CROSSOVER, SPECIFICATION ITEM NUMBER CHANGED | MMC | SG | 13/11/18 |
| 3 | NOTE 6 ADDED. PATH WIDTH, GRADE AND OFFSET DISTANCE FROM BOUNDARY AMENDED | MMC | SG | 17/01/20 |



SCALE
AS SHOWN

| SURVEYED | | ADOPTED BY COUNCIL | |
|----------|---------------------|--------------------|-------------------------|
| DESIGNED | M MCCANN JUL 2018 | APPROVED | K BROSZTL 28/07/2018 |
| DRAWN | M MCCANN JUL 2018 | | |
| CHECKED | S GOVENDER JUL 2018 | | |

CITY OF MELVILLE
COMMERCIAL CROSSOVER
STANDARD
CONSTRUCTION SETOUT

| | |
|---|-----------|
| CAD FILE K:\Standards\Civil\Crossover_Standards\Crossover_Commercial_1360A2-17E.dwg | |
| DRAWING STATUS | SHEET |
| ISSUED | 1 of 1 |
| PLAN No. | AMENDMENT |
| 1360A2-17E | 3 |