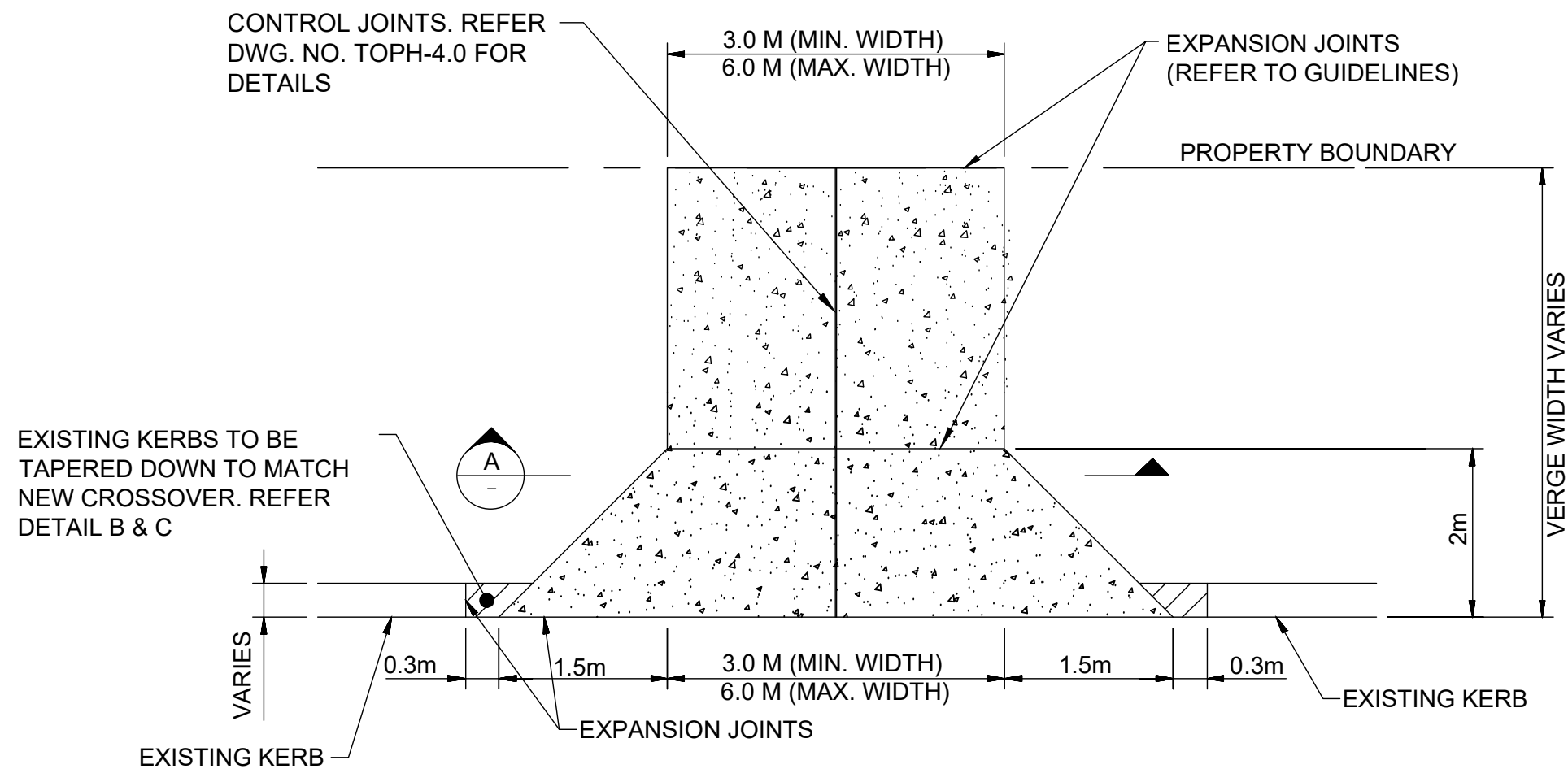
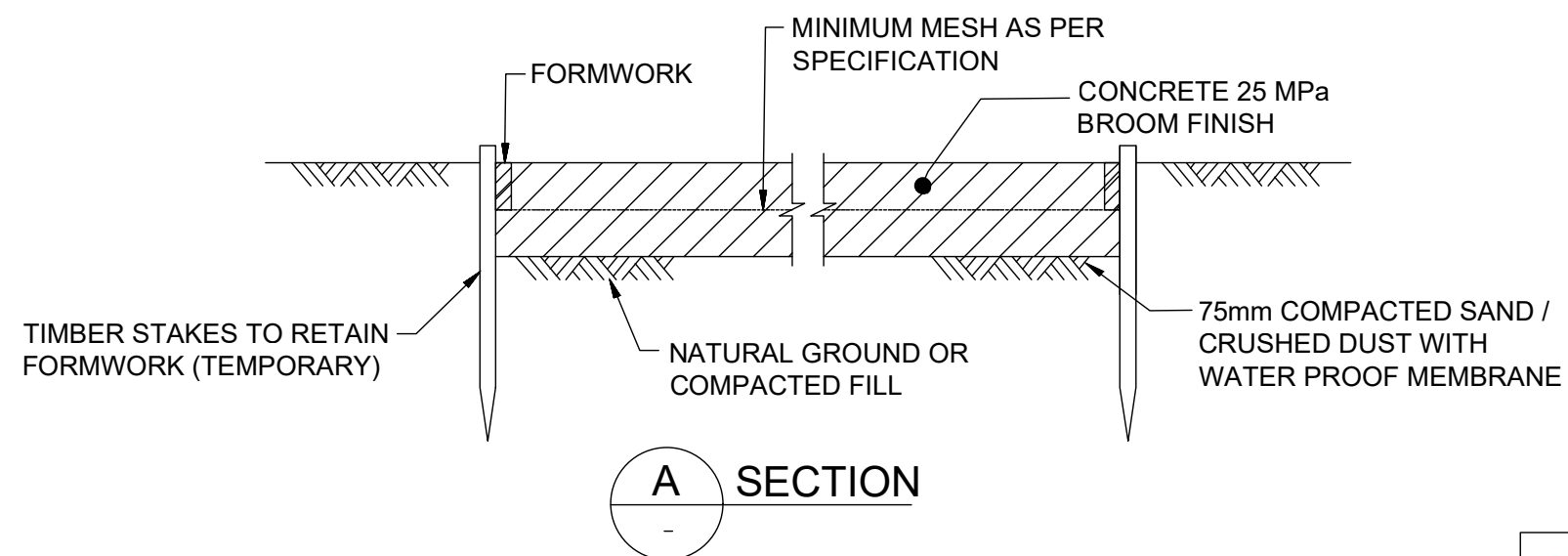
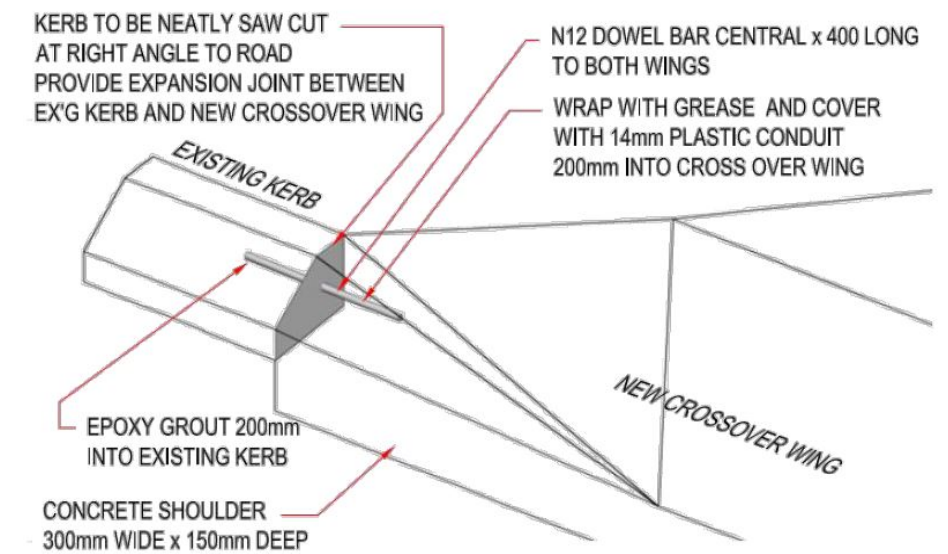
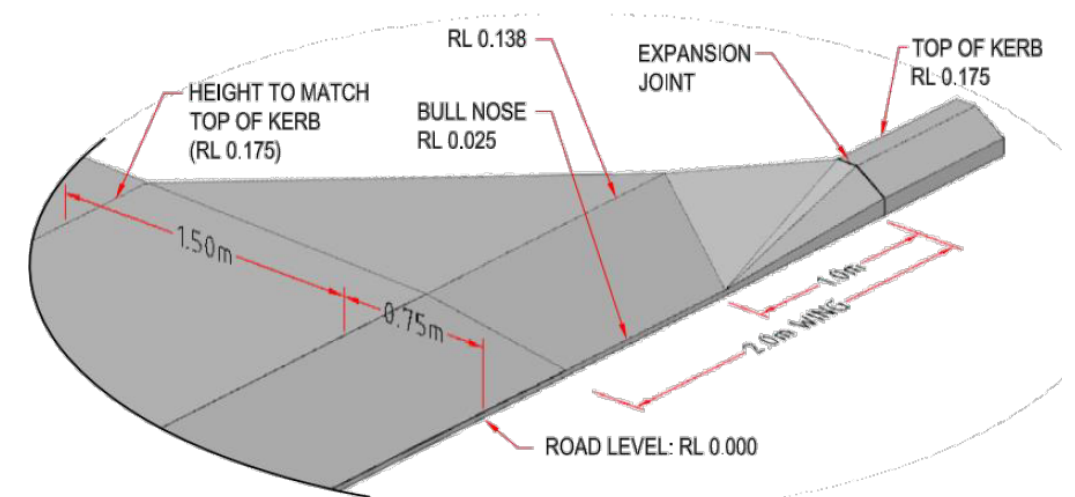


**STANDARD CONCRETE CROSSOVER (NO FOOTPATH)****A SECTION****DETAIL B - KERB/ CROSS OVER CONNECTION****DETAIL C - TAPERED WING****NOTE:**

- THIS PLAN SHALL BE READ IN CONJUNCTION WITH THE TOWN'S CROSSOVER SPECIFICATIONS (FOR RESIDENTIAL AND COMMERCIAL)



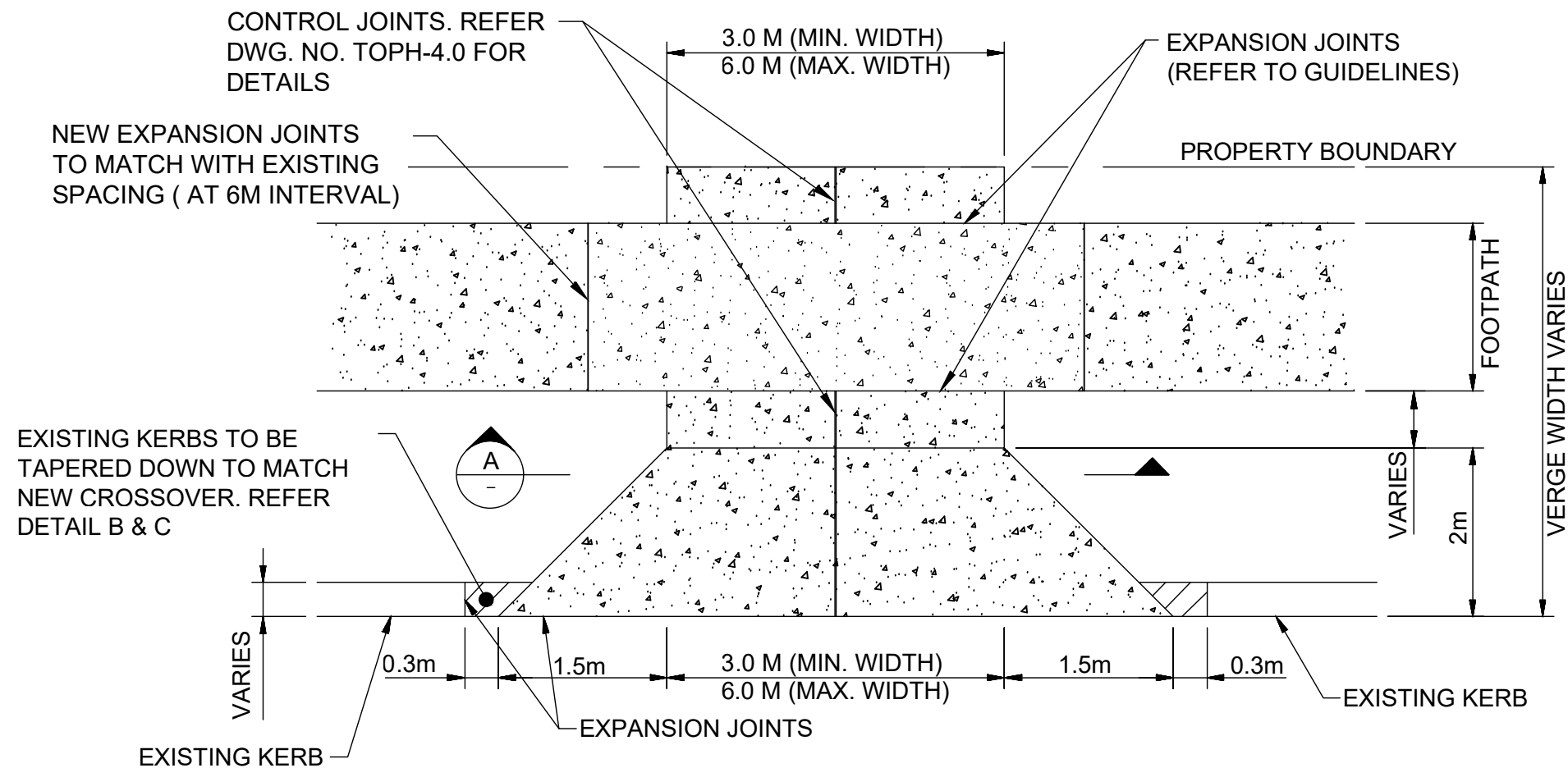
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STANDARD CONCRETE CROSSOVER DETAILS - NO FOOTPATH

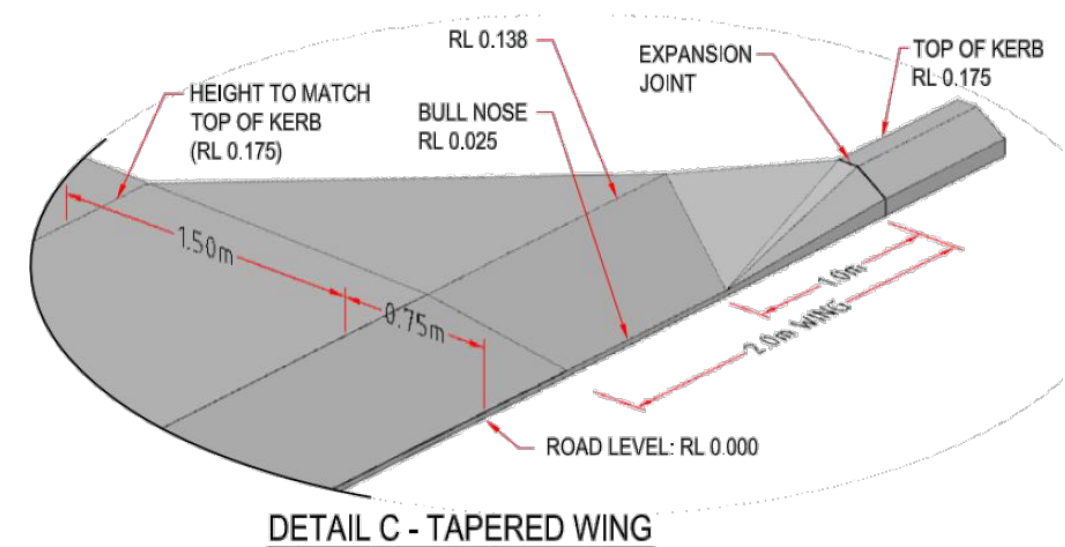
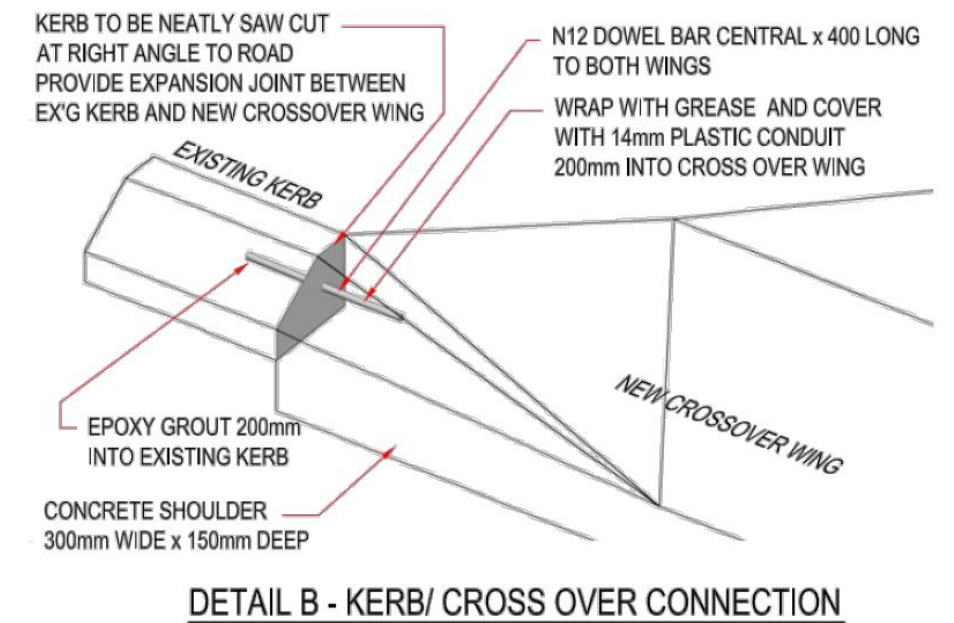
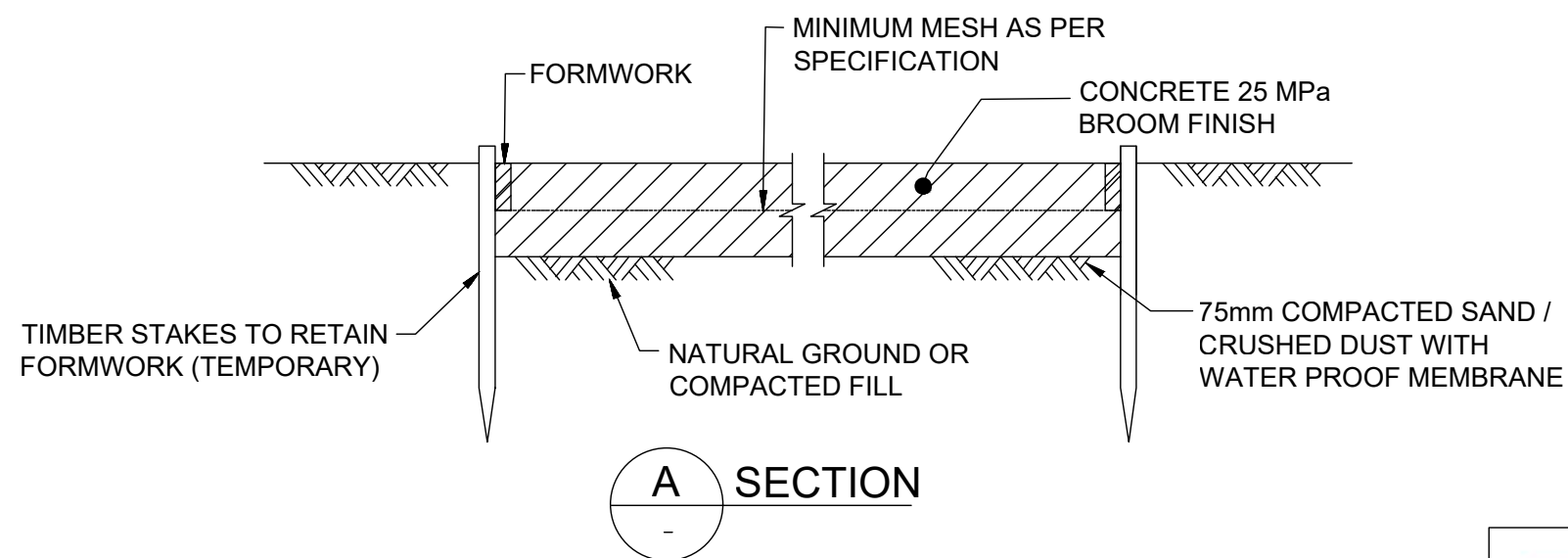
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DRAWN: SARIK SALIM DESIGN: ROHINI DIAS

DRAWING NO: TOPH-1.0**Rev: 0**



STANDARD CONCRETE CROSSOVER (FOOTPATH AT MID VERGE OR BOUNDARY)



NOTE:

1. THIS PLAN SHALL BE READ IN CONJUNCTION WITH THE TOWN'S CROSSOVER SPECIFICATIONS (FOR RESIDENTIAL AND COMMERCIAL)



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**STANDARD CONCRETE CROSSOVER DETAILS -
FOOTPATH AT MID VERGE OR BOUNDARY**

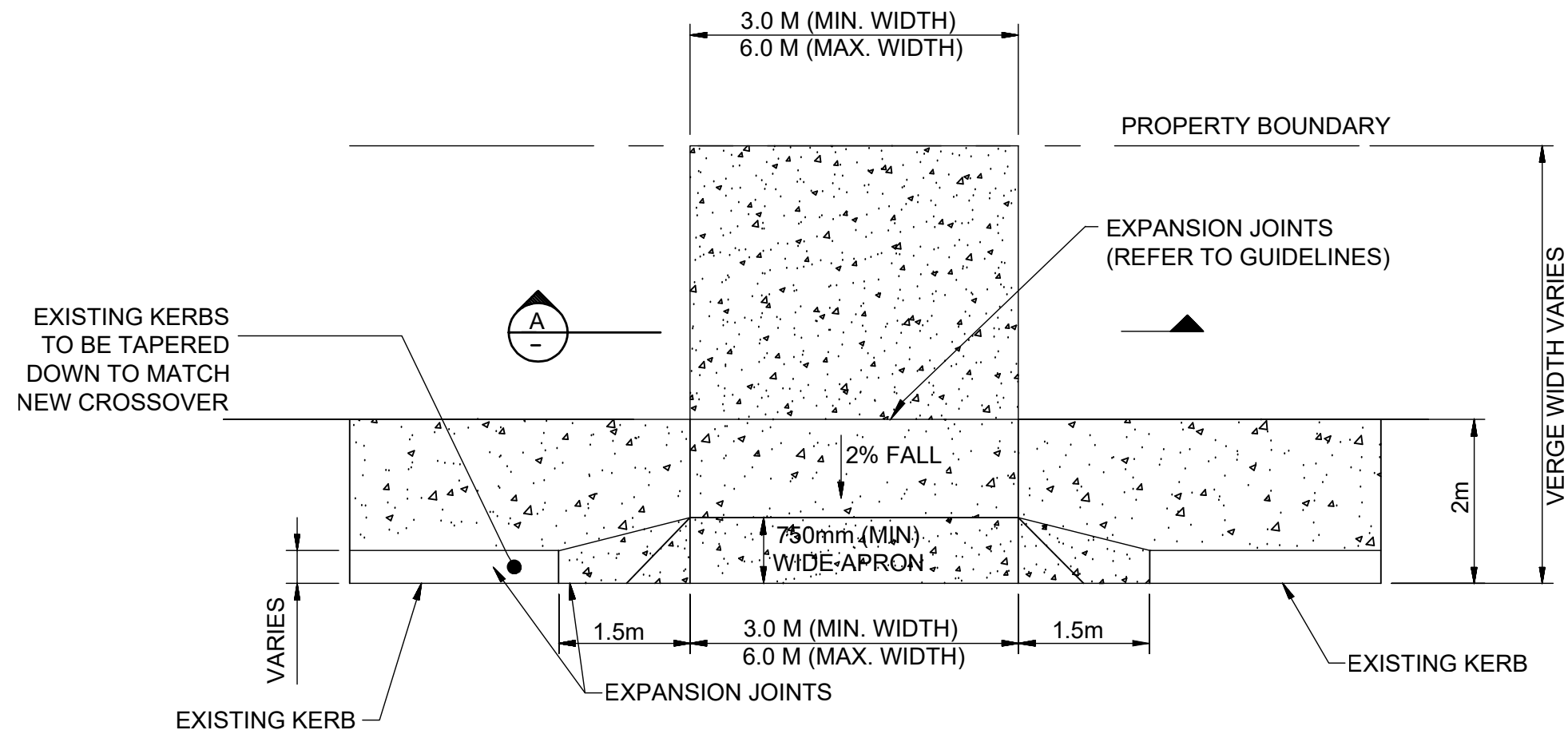
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DRAWN: SARIK SALIM

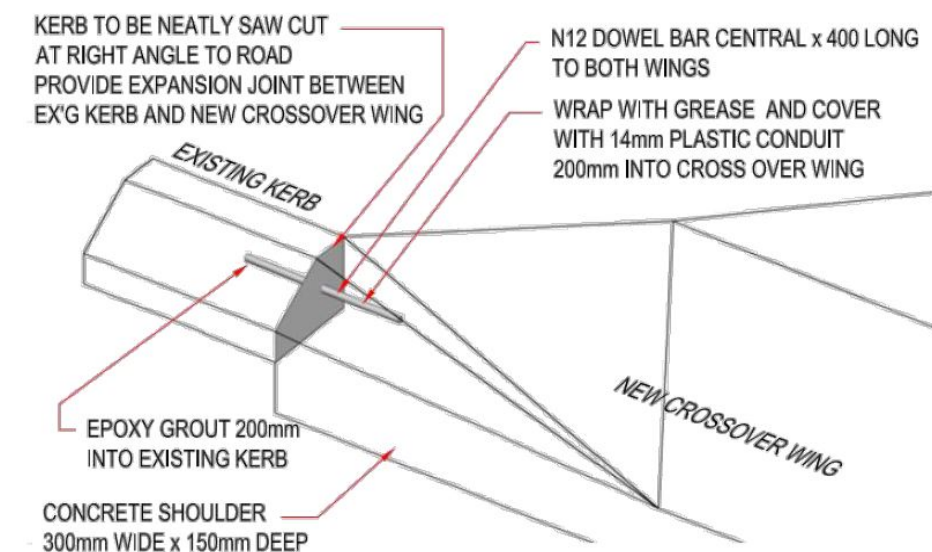
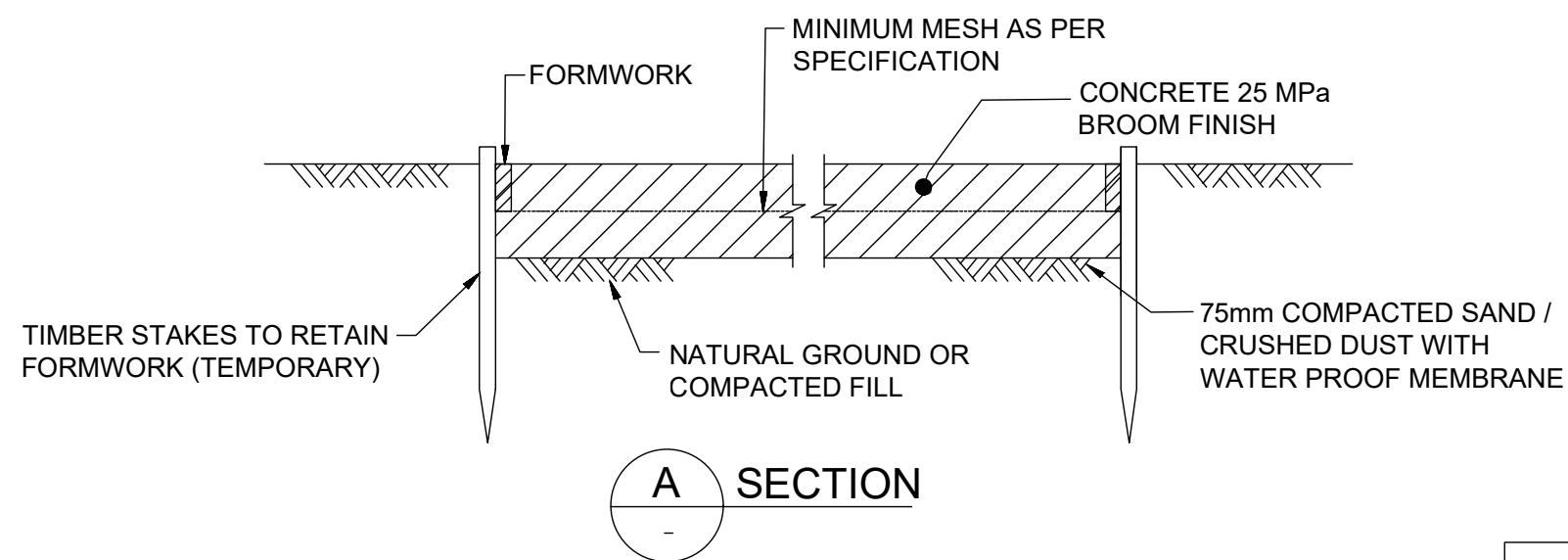
DESIGN: ROHINI DIAS

DRAWING NO: TOPH-1.1

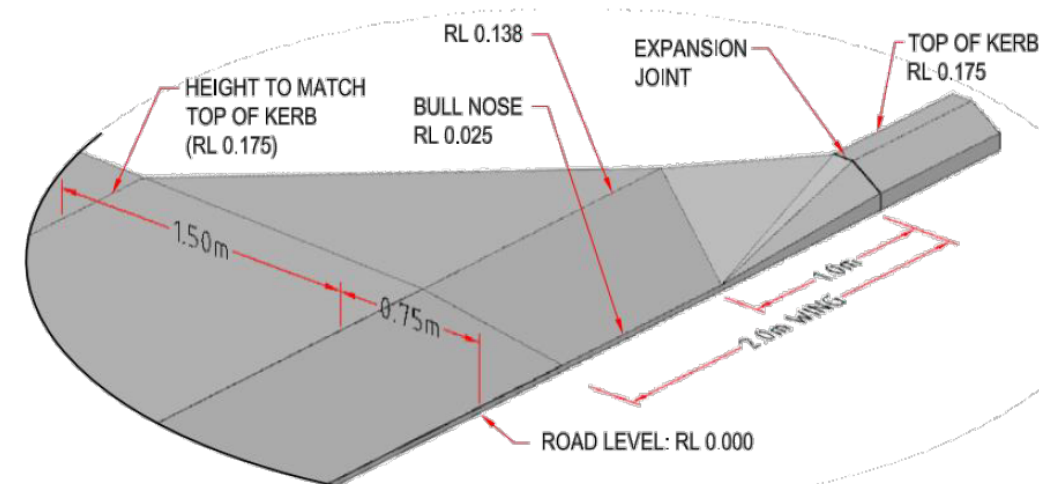
Rev: 0



STANDARD CONCRETE CROSSOVER (FOOTPATH AT KERB EDGE)



DETAIL B - KERB/ CROSS OVER CONNECTION



DETAIL C - TAPERED WING

NOTE:

- THIS PLAN SHALL BE READ IN CONJUNCTION WITH THE TOWN'S CROSSOVER SPECIFICATIONS (FOR RESIDENTIAL AND COMMERCIAL)



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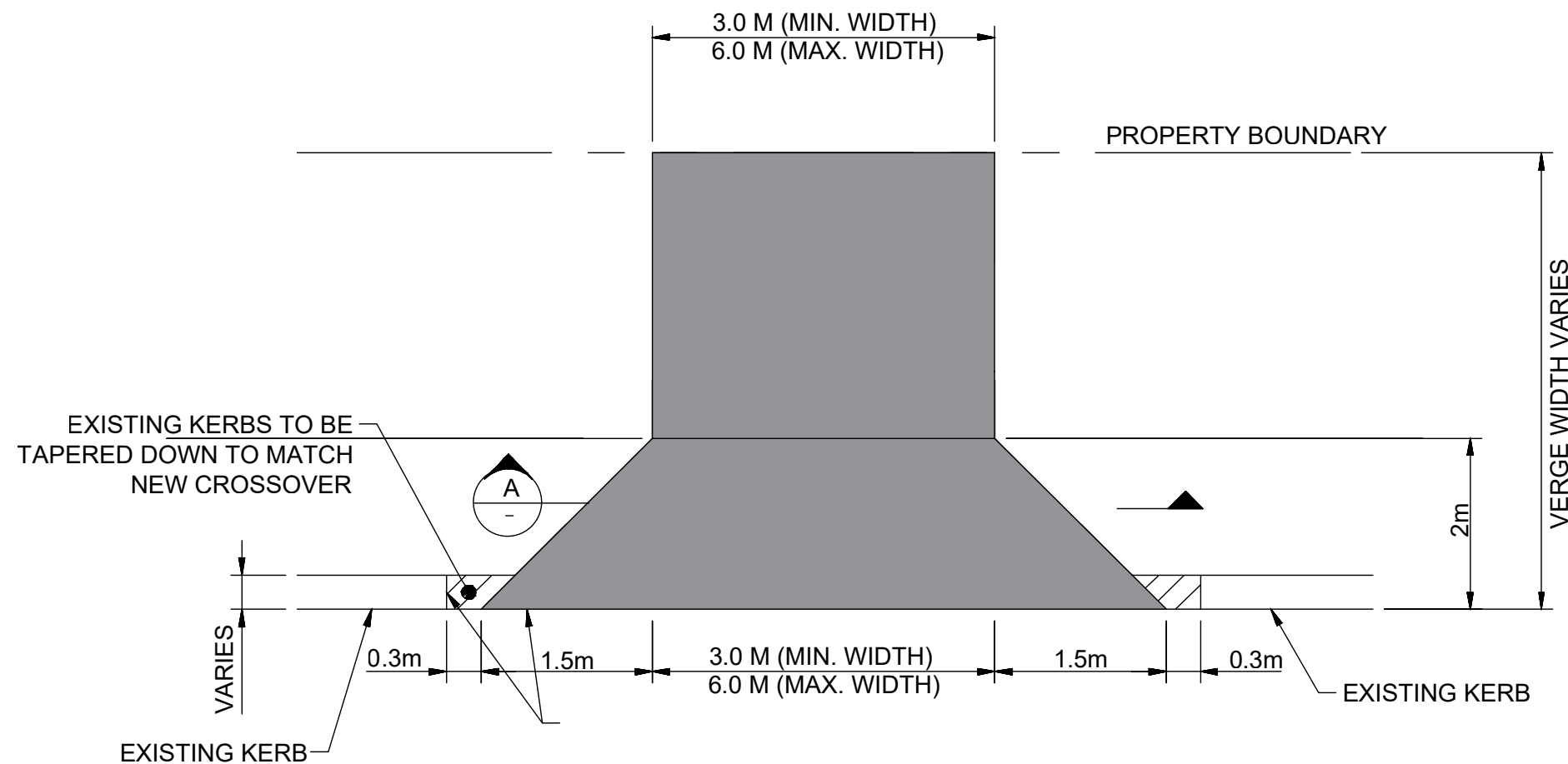
**STANDARD CONCRETE CROSSOVER DETAILS -
FOOTPATH AT KERB EDGE**

SCALE: N.T.S

DRAWN: SARIK SALIM DESIGN: ROHINI DIAS

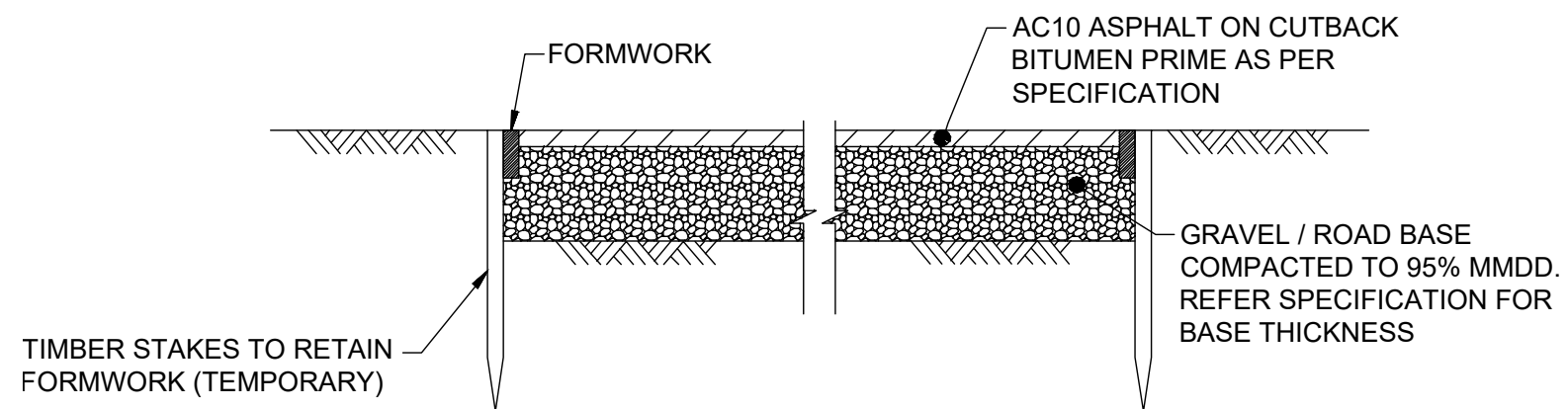
DRAWING NO: TOPH-1.2

Rev: 0



- NOTE:
1. THIS PLAN SHALL BE READ IN CONJUNCTION WITH THE TOWN'S CROSSOVER SPECIFICATIONS (FOR RESIDENTIAL AND COMMERCIAL)

STANDARD ASPHALT CROSSOVER (NO FOOTPATH)



A SECTION



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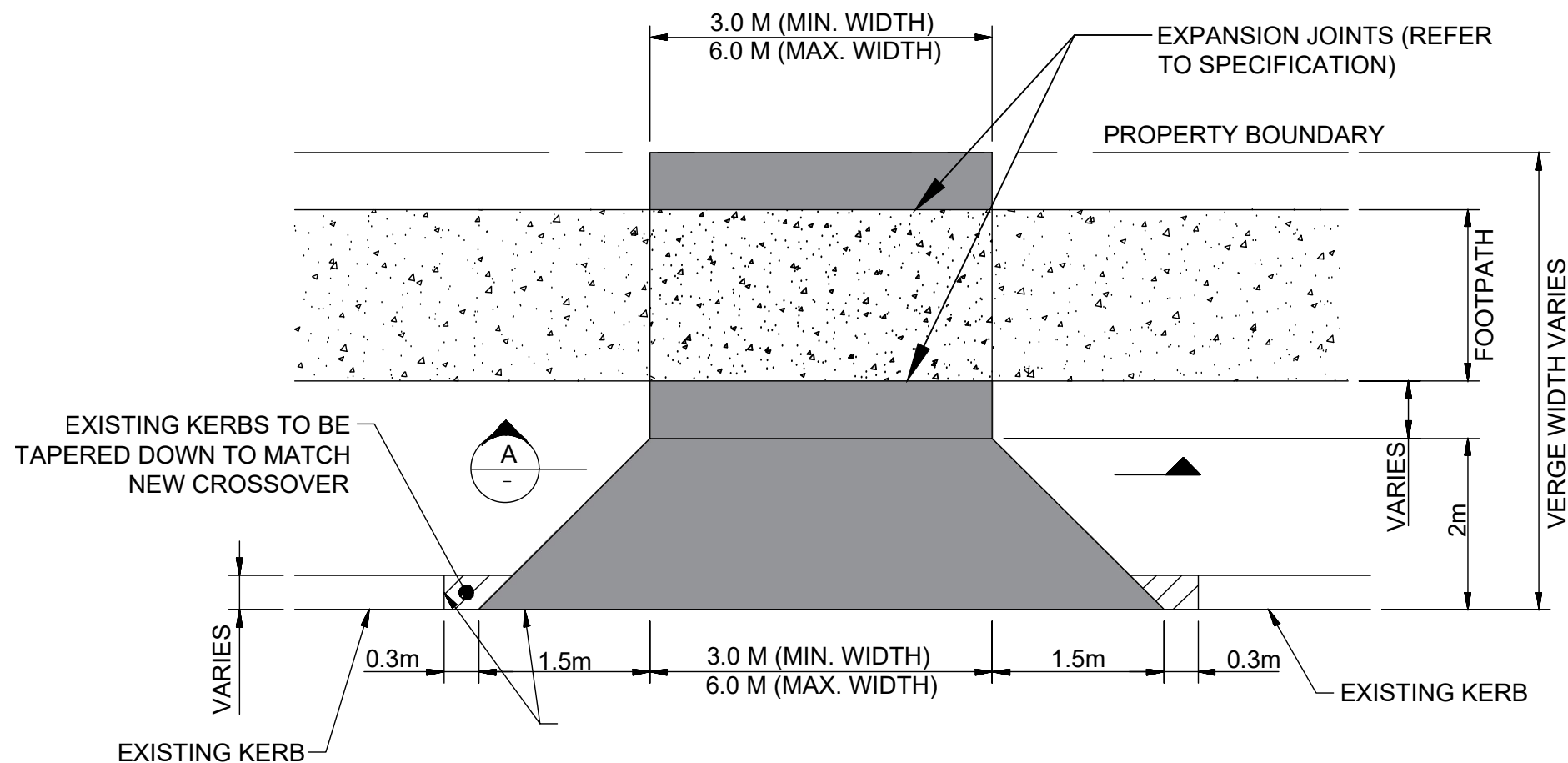
STANDARD ASPHALT CROSSOVER DETAILS - NO FOOTPATH

SCALE: N.T.S

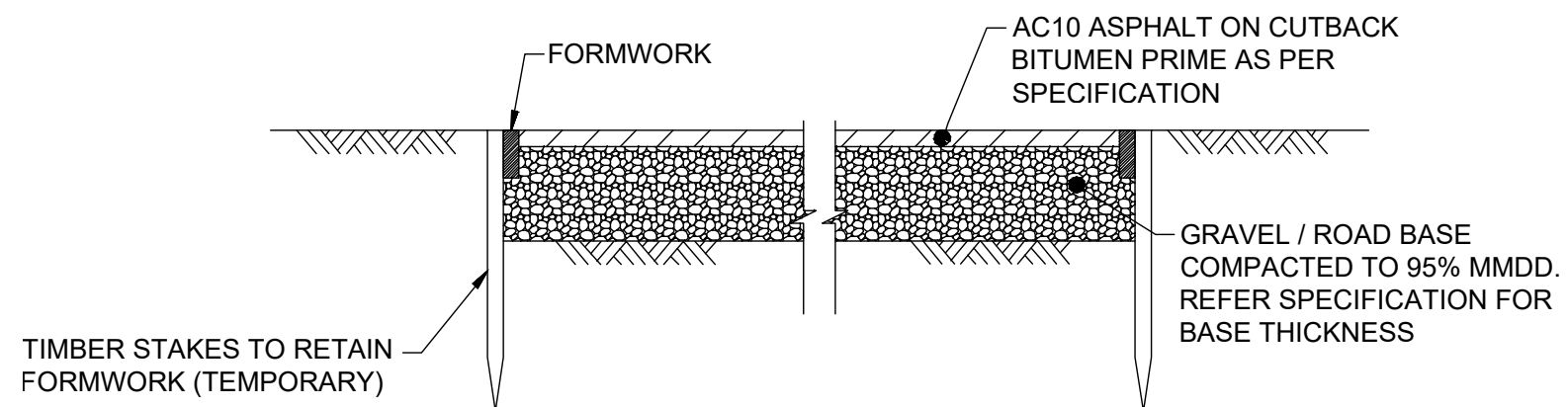
DRAWN: SARIK SALIM DESIGN: ROHINI DIAS

DRAWING NO: TOPH-2.0

Rev: 0



STANDARD ASPHALT CROSSOVER (FOOTPATH AT MID VERGE OR BOUNDARY)



A SECTION

NOTE:

1. THIS PLAN SHALL BE READ IN CONJUNCTION WITH THE TOWN'S CROSSOVER SPECIFICATIONS (FOR RESIDENTIAL AND COMMERCIAL)
2. IF A CONCRETE FOOTPATH EXISTS ACROSS THE FRONTAGE OF A PROPERTY, THE FOOTPATH MUST BE REMAIN AND CROSSOVER TO BE CONSTRUCTED AS TO MATCH THE EXISTING FOOTPATH LEVELS EITHER SIDES.
3. CROSSOVER TO BE CONSTRUCTED 90 DEGREES TO THE KERB/ROAD EDGE.



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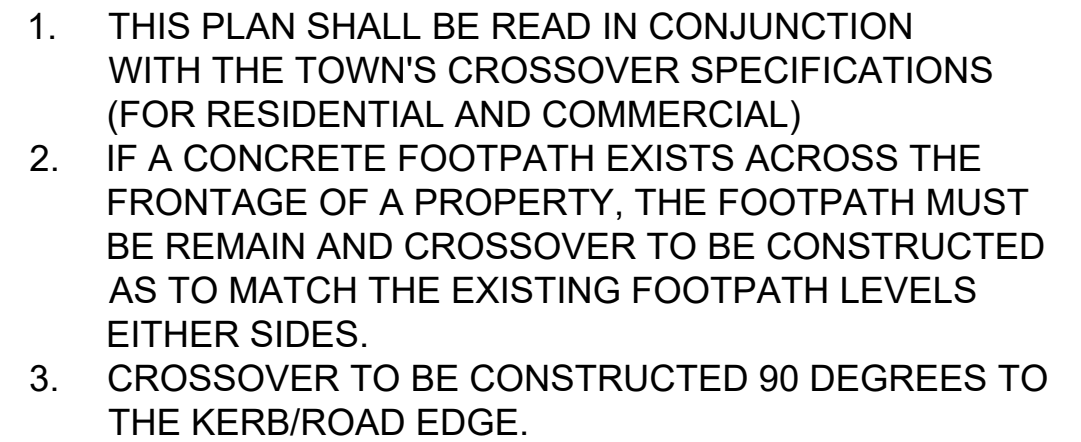
**STANDARD ASPHALT CROSSOVER DETAILS -
FOOTPATH AT MID VERGE OR BOUNDARY**

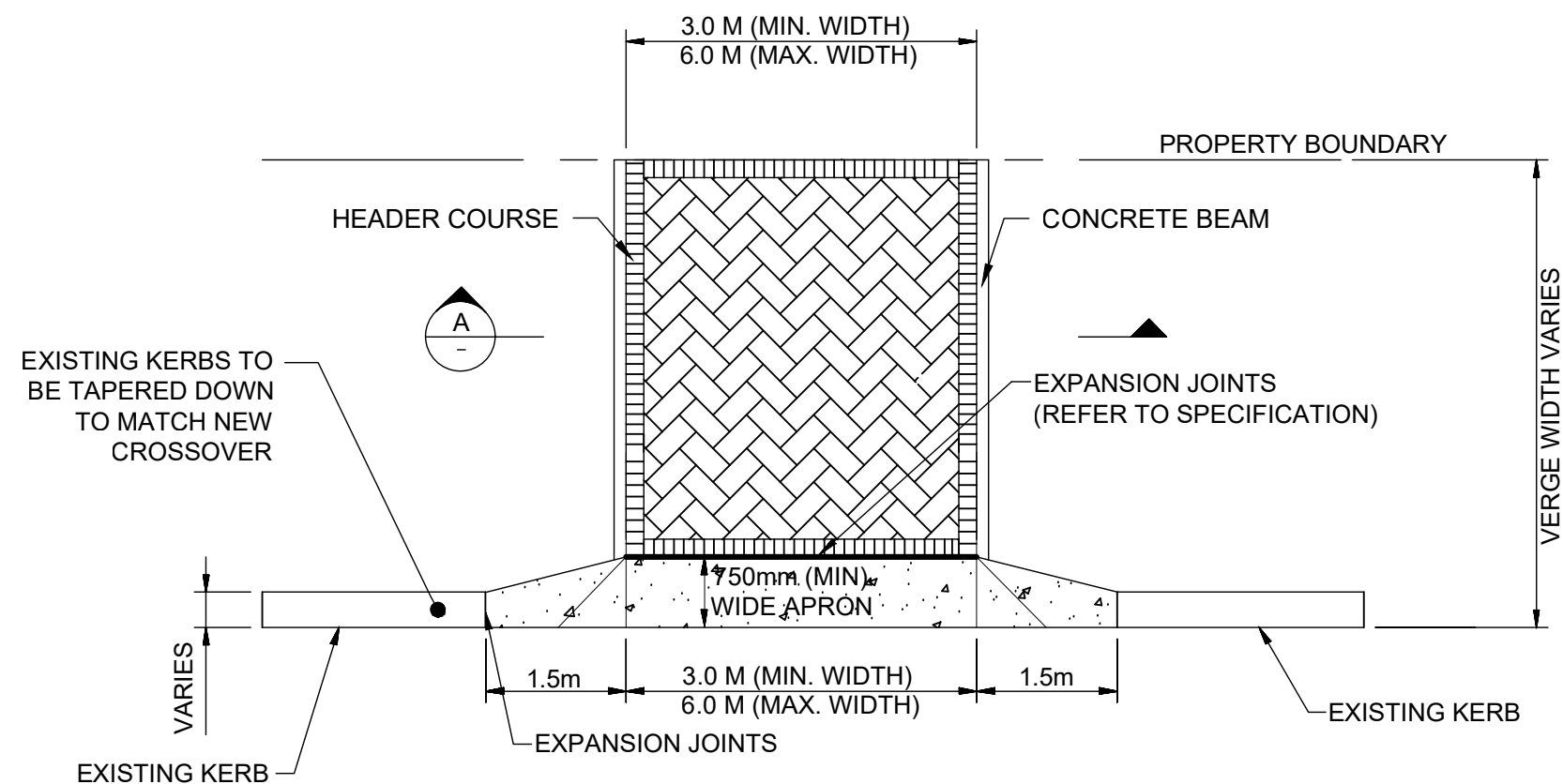
SCALE: N.T.S

DRAWN: SARIK SALIM DESIGN: ROHINI DIAS

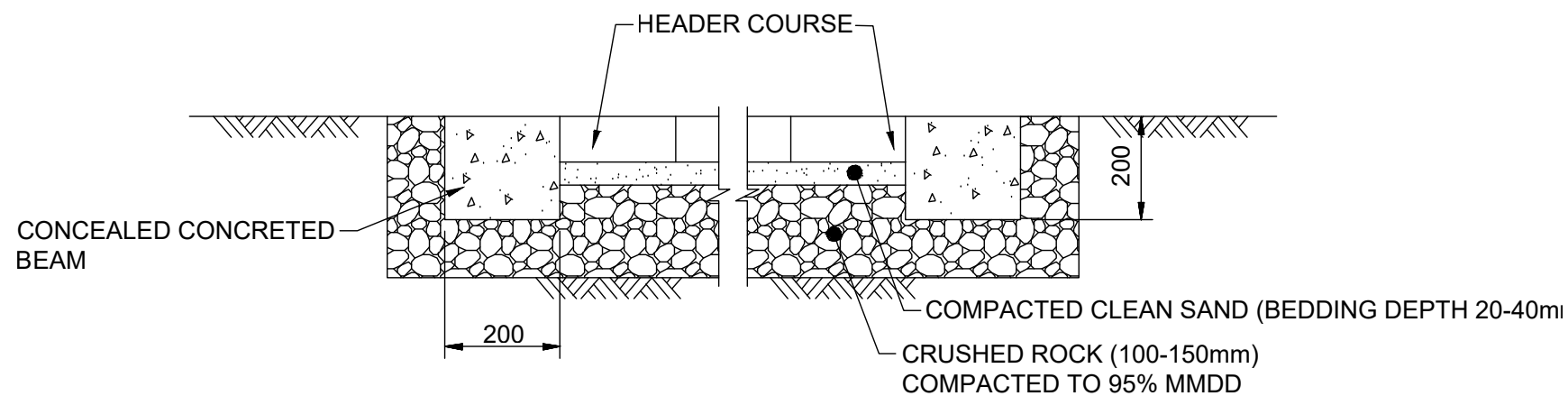
DRAWING NO: TOPH-2.1

Rev: 0

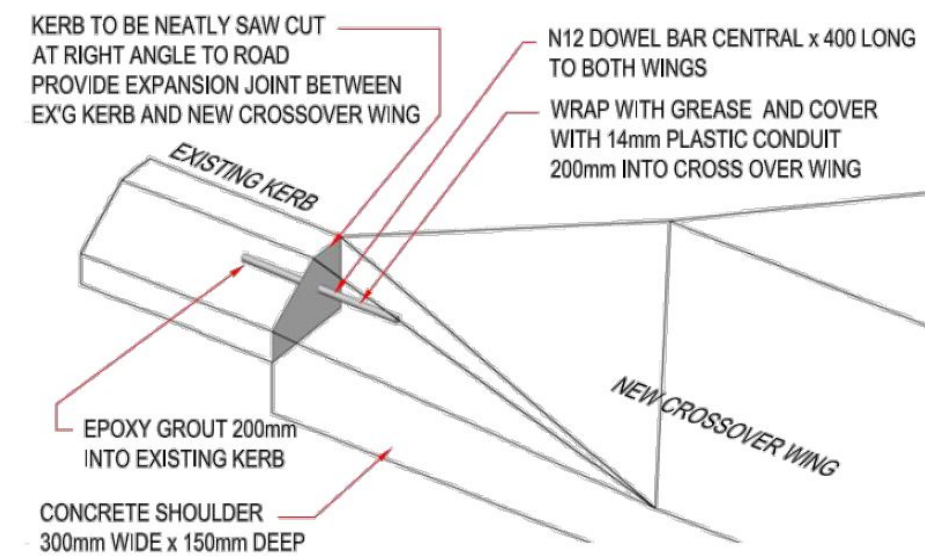




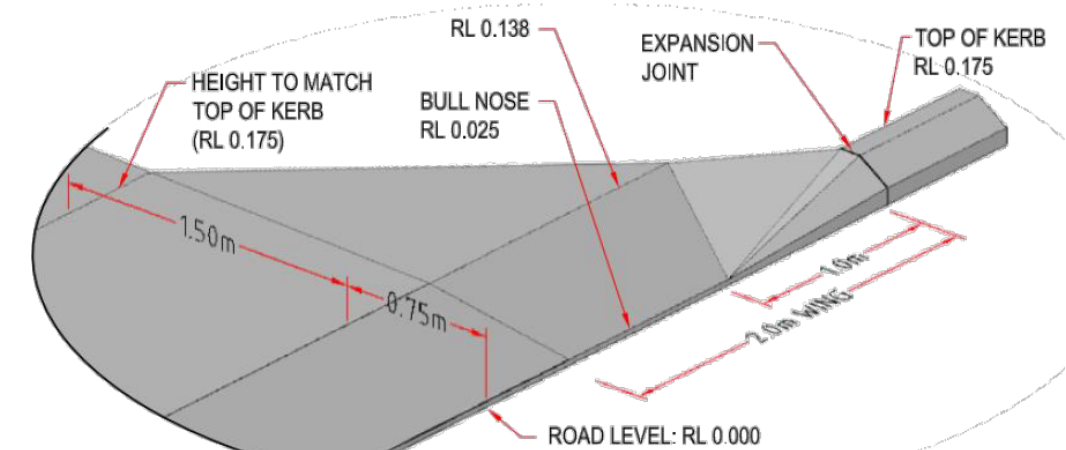
STANDARD BRICK PAVED CROSSOVER (NO FOOTPATH)



A SECTION



DETAIL B - KERB/ CROSS OVER CONNECTION



DETAIL C - TAPERED WING

NOTE:

1. THIS PLAN SHALL BE READ IN CONJUNCTION WITH THE TOWN'S CROSSOVER SPECIFICATIONS (FOR RESIDENTIAL AND COMMERCIAL)



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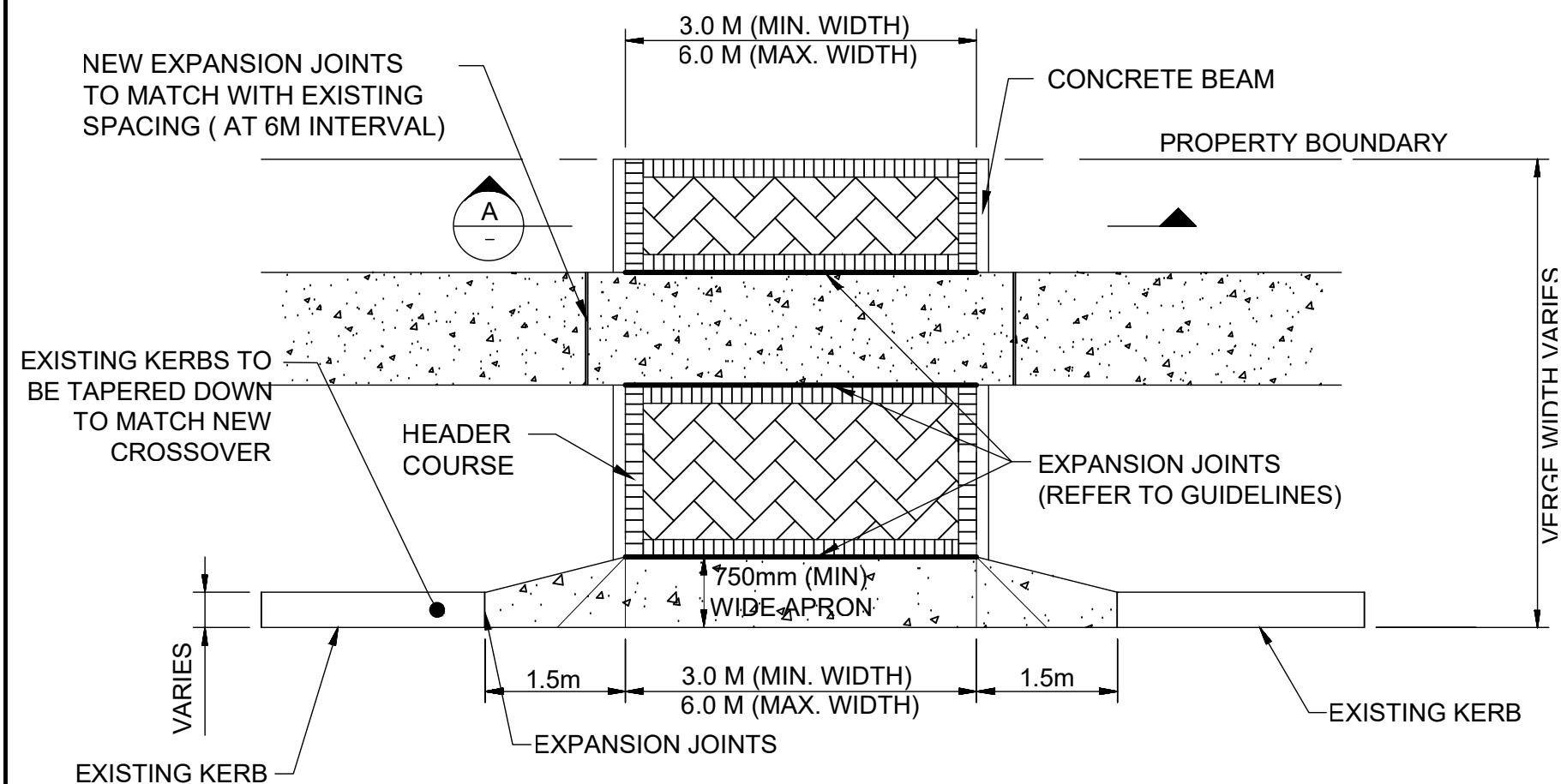
STANDARD BRICK PAVED CROSSOVER DETAILS - NO FOOTPATH

SCALE: N.T.S

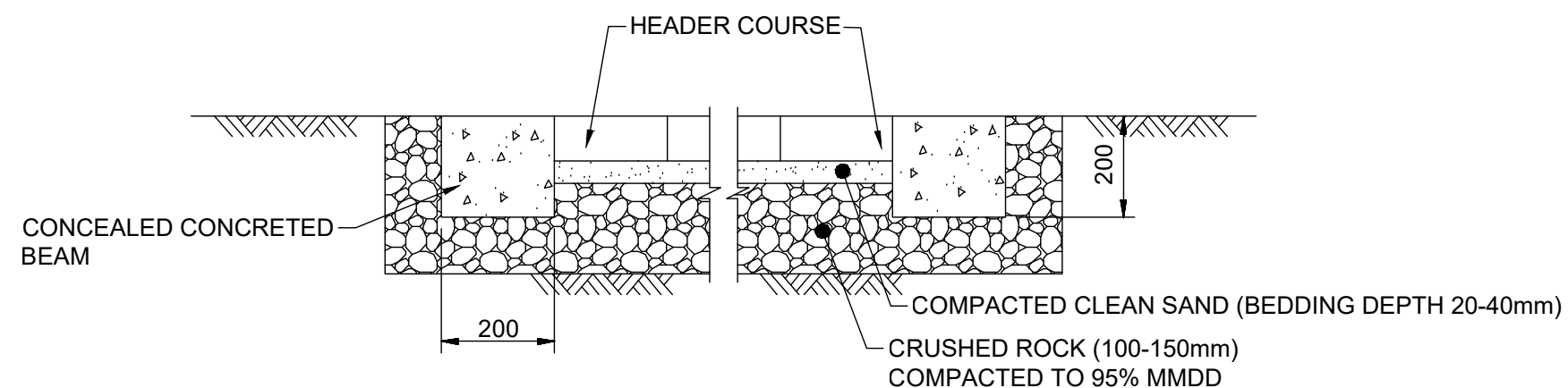
DRAWN: SARIK SALIM DESIGN: ROHINI DIAS

DRAWING NO: TOPH-3.0

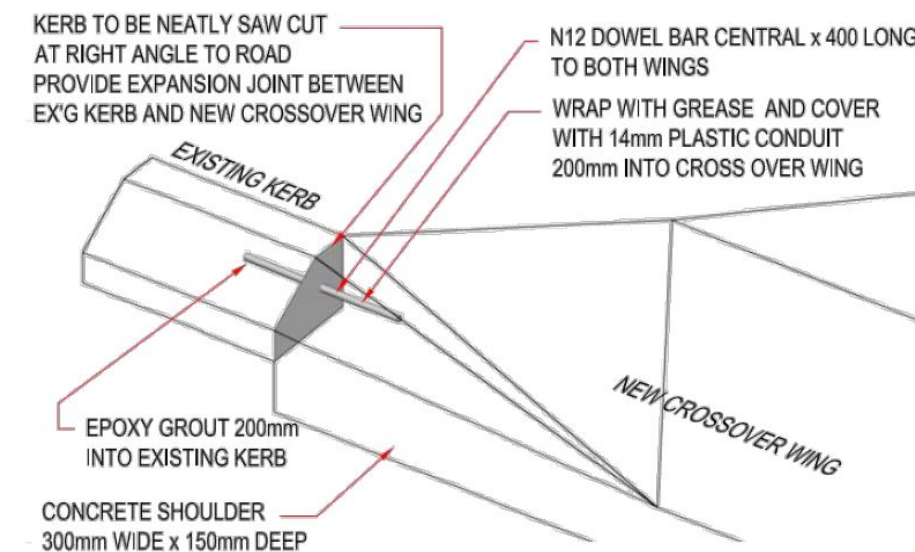
Rev: 0



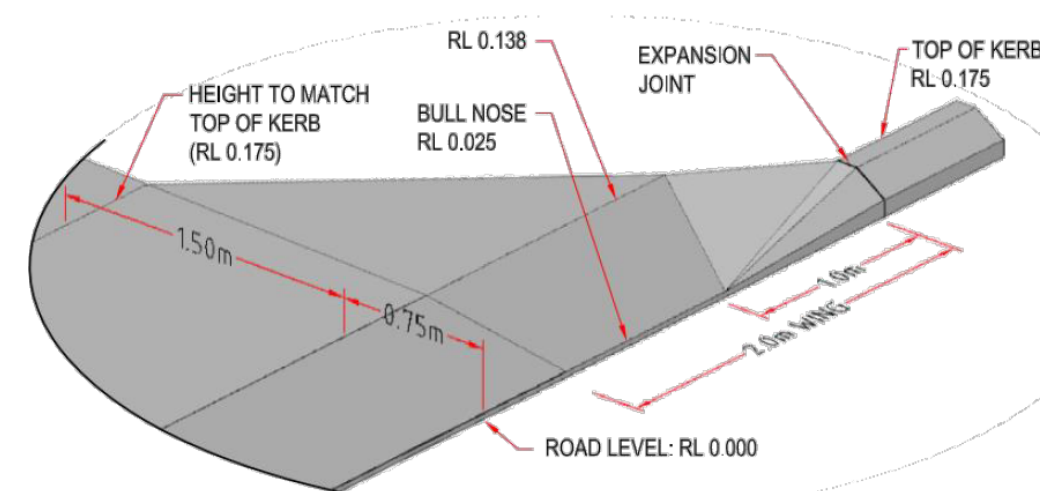
STANDARD BRICK PAVED CROSSOVER (FOOTPATH AT MID VERGE OR BOUNDARY)



A SECTION



DETAIL B - KERB/ CROSS OVER CONNECTION



DETAIL C - TAPERED WING

NOTE:

1. THIS PLAN SHALL BE READ IN CONJUNCTION WITH THE TOWN'S CROSSOVER SPECIFICATIONS (FOR RESIDENTIAL AND COMMERCIAL)



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**STANDARD BRICK PAVED CROSSOVER DETAILS -
FOOTPATH AT MID VERGE OR BOUNDARY**

SCALE: N.T.S

DRAWN:

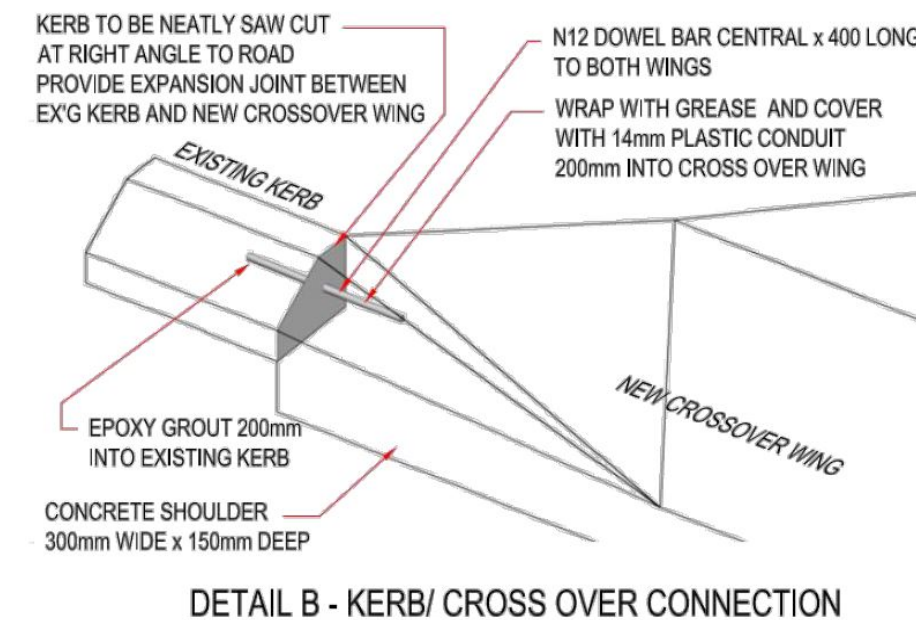
SARIK SALIM

DESIGN:

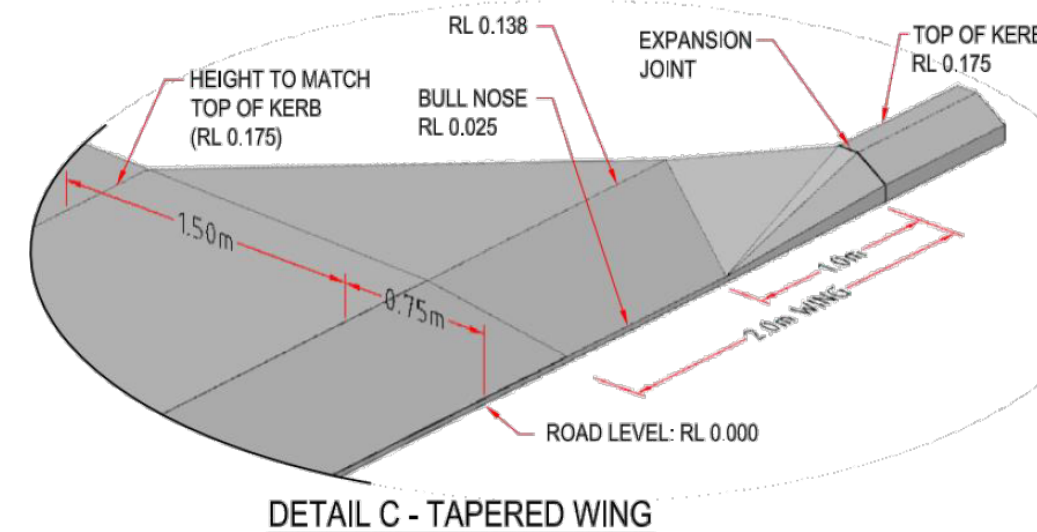
ROHINI DIAS

DRAWING NO: TOPH-3.1

Rev: 0



DETAIL B - KERB/ CROSS OVER CONNECTION



DETAIL C - TAPERED WING

1. THIS PLAN SHALL BE READ IN CONJUNCTION WITH THE TOWN'S CROSSOVER SPECIFICATIONS (FOR RESIDENTIAL AND COMMERCIAL)

DRAWN: **SARIK SALIM** DESIGN: **ROHINI DIAS**

DRAWING NO: TOPH-3.2

Rev: 0

NOTE:

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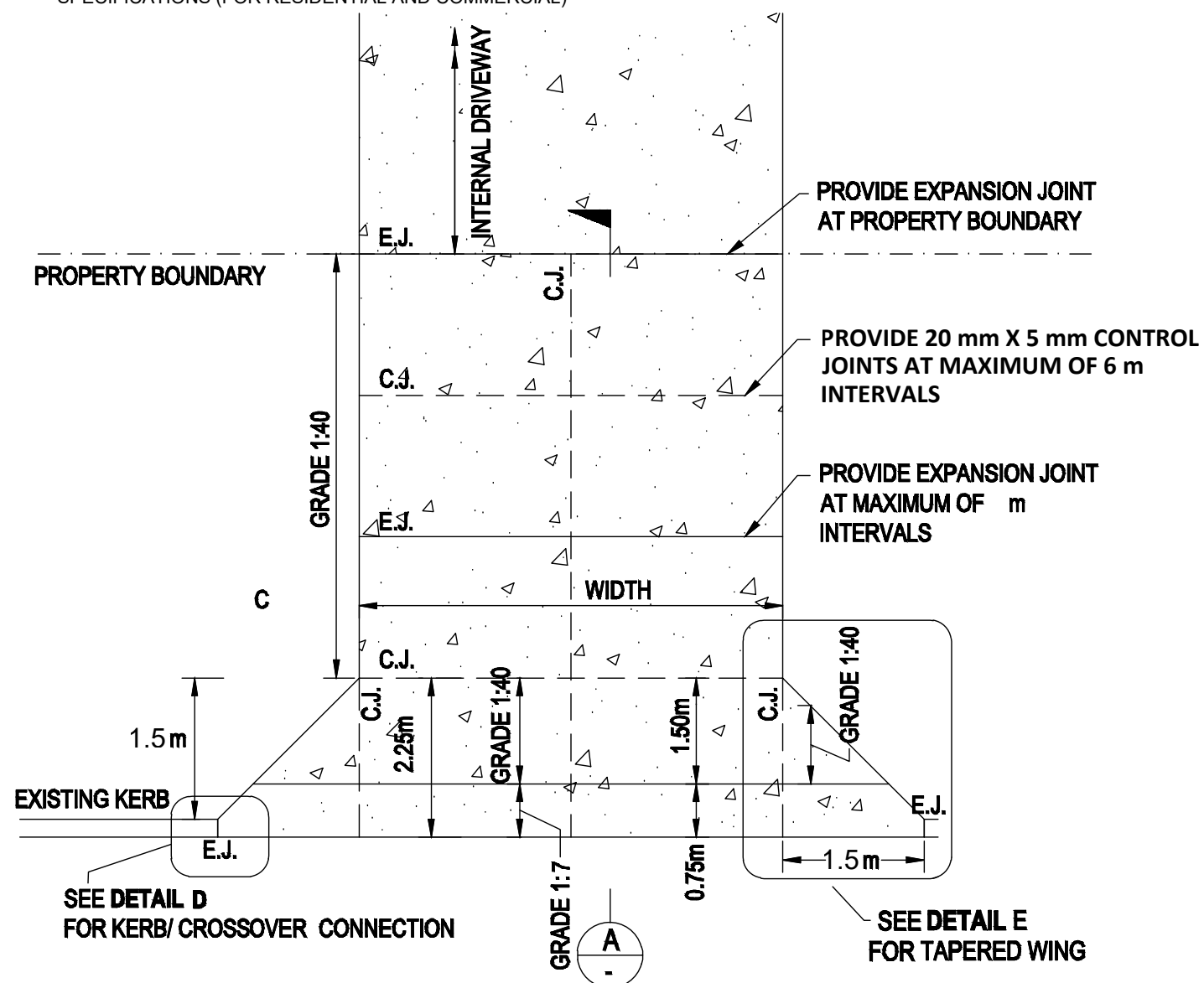
STANDARD CROSSOVER - LOCATION, GRADE AND JOINT DETAILS

SCALE: N.T.S

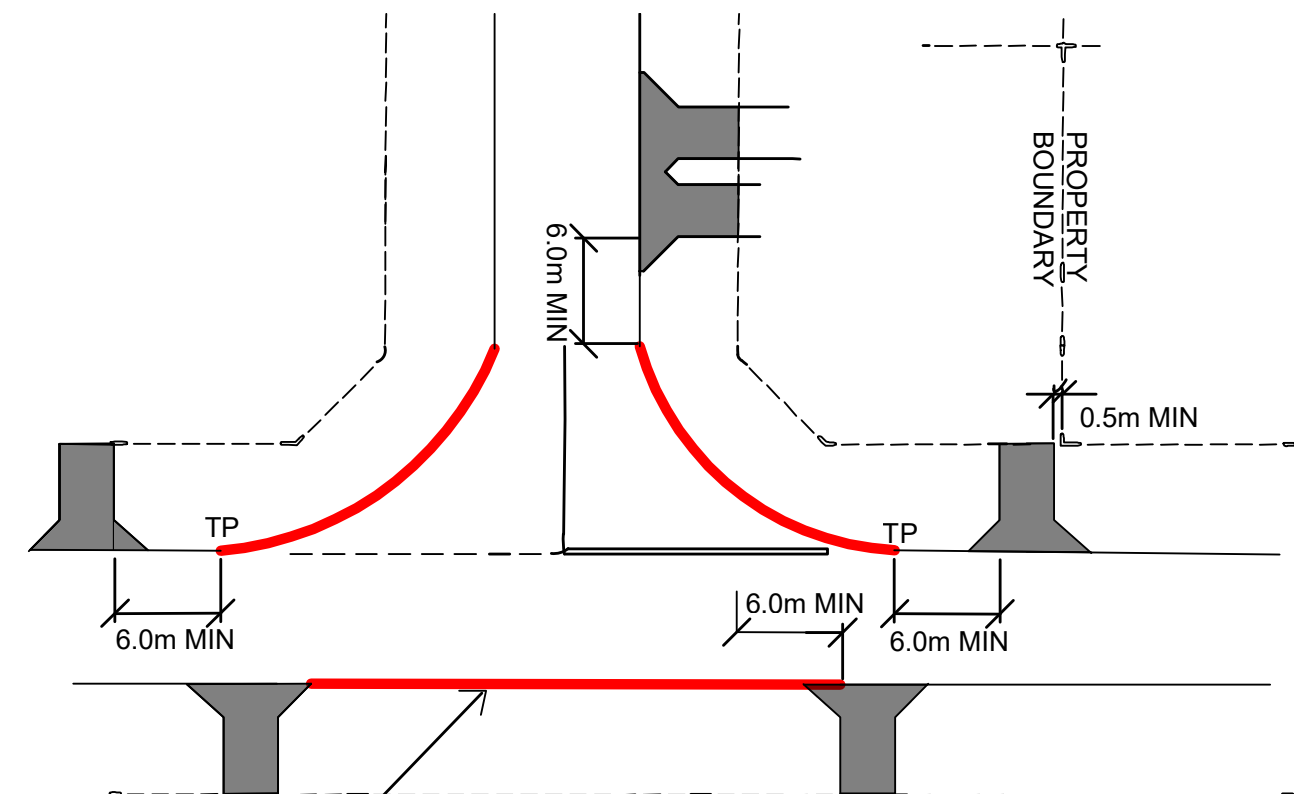
DRAWN: SARIK SALIM DESIGN: ROHINI DIAS

DRAWING NO: TOPH-4.0

Rev: 0

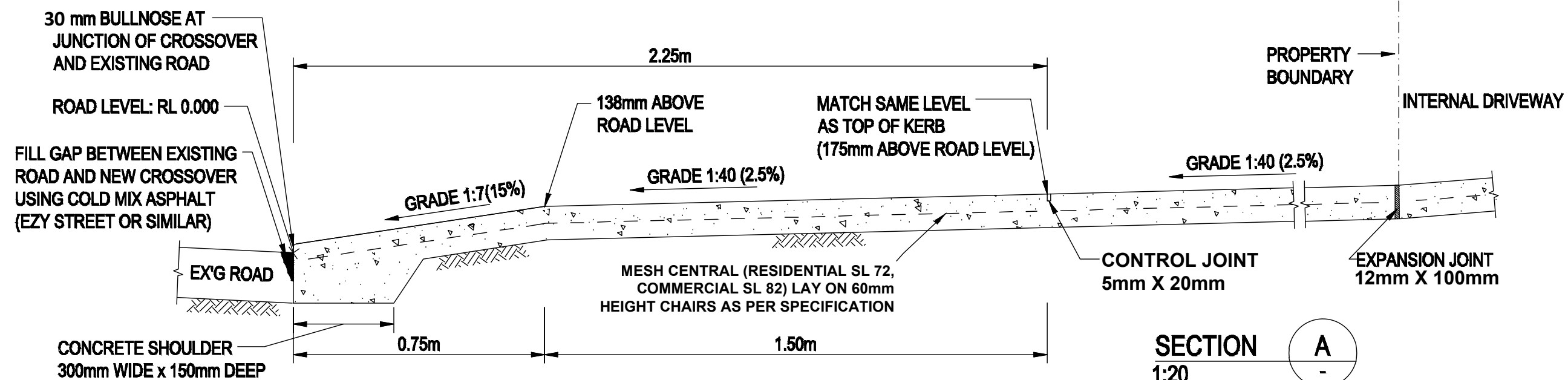


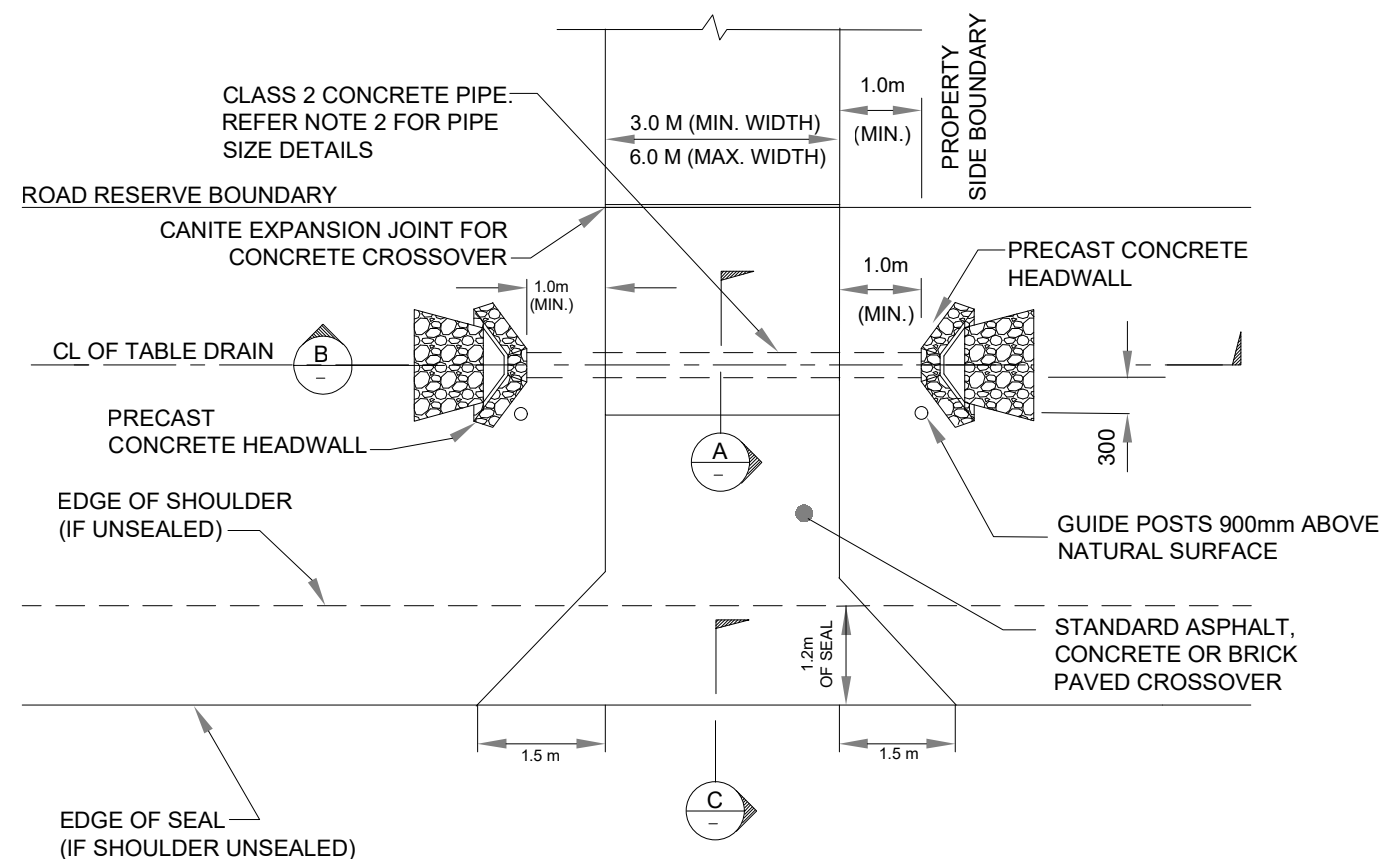
CROSSOVER GRADE JOINT DETAILS



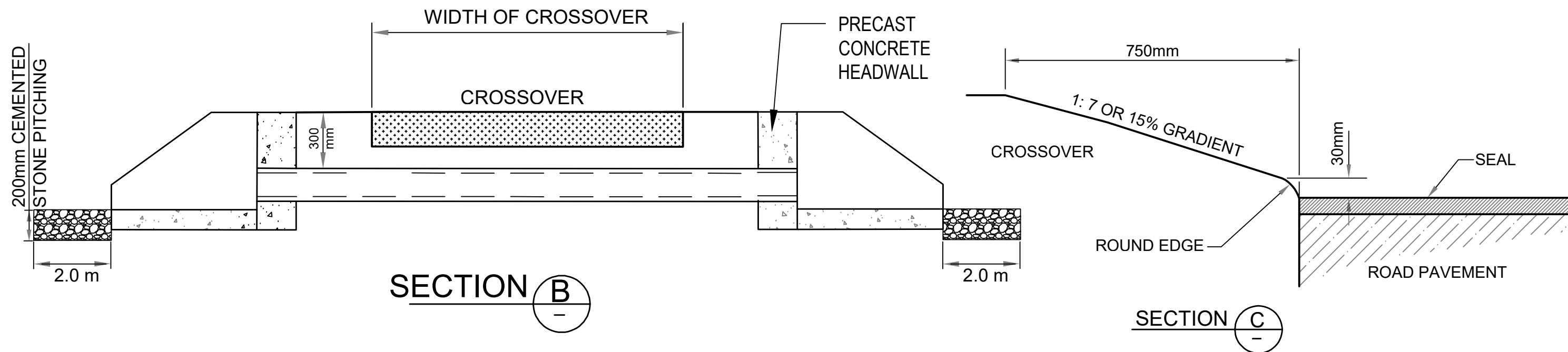
THIS OPTION IS NOT ALWAYS POSSIBLE, DUE TO LOT BOUNDARY LOCATION. IF SO, CONTACT THE ENGINEERING DEPARTMENT

CROSSOVER LOCATIONS





CROSSOVER LAYOUT OVER OPEN DRAIN



NOTES:

1. THIS PLAN SHALL BE READ IN CONJUNCTION WITH THE TOWN'S CROSSOVER SPECIFICATIONS
2. CULVERT AND PIPE TO BE INSTALLED BY OWNER TO THE TOPH SPECIFICATIONS. PIPE / CULVERT SIZE TO BE AS DEFINED BY TOPH.
3. HEADWALL TREATMENT: PRECAST CONCRETE: 1m WIDE STONE PITCHING AROUND HEADWALL WITH 150-200mm Ø STONES USING 6:1 SAND/CEMENT MORTAR.
4. MINIMUM 1.5m WING TO BE INSTALLED AT THE EDGE OF THE ROAD.
5. TWO GUIDE POSTS 900mm ABOVE THE NATURAL SURFACE TO BE INSTALLED AT HEADWALLS.



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STANDARD CROSSOVER DETAILS OVER OPEN DRAIN

SCALE: N.T.S

DRAWN: SARIK SALIM DESIGN: ROHINI DIAS

DRAWING NO: TOPH-5.0

Rev: 0