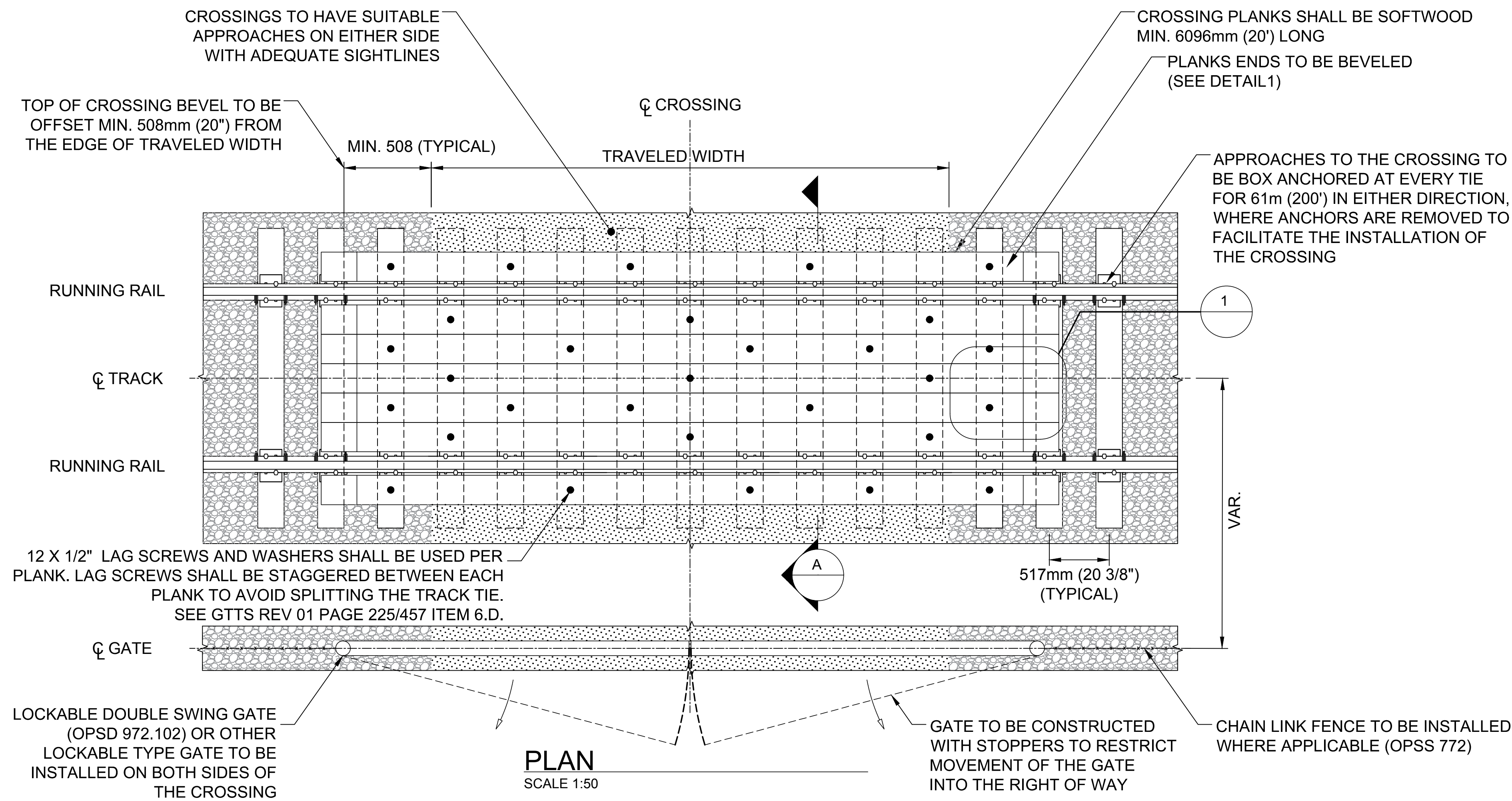


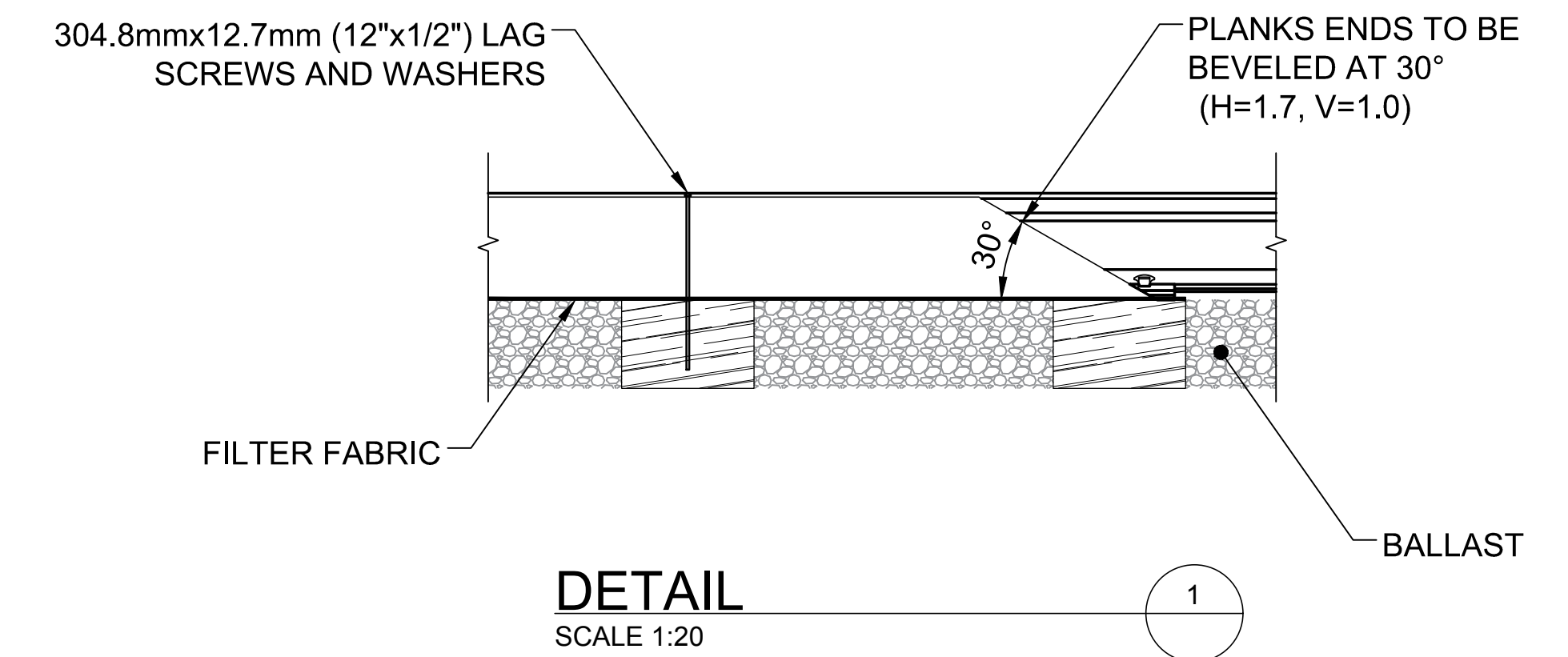
METRIC

ALL DIMENSIONS SHOWN ARE IN METRES AND/OR MILLIMETRES UNLESS OTHERWISE NOTED.



**PLAN**  
SCALE 1:50

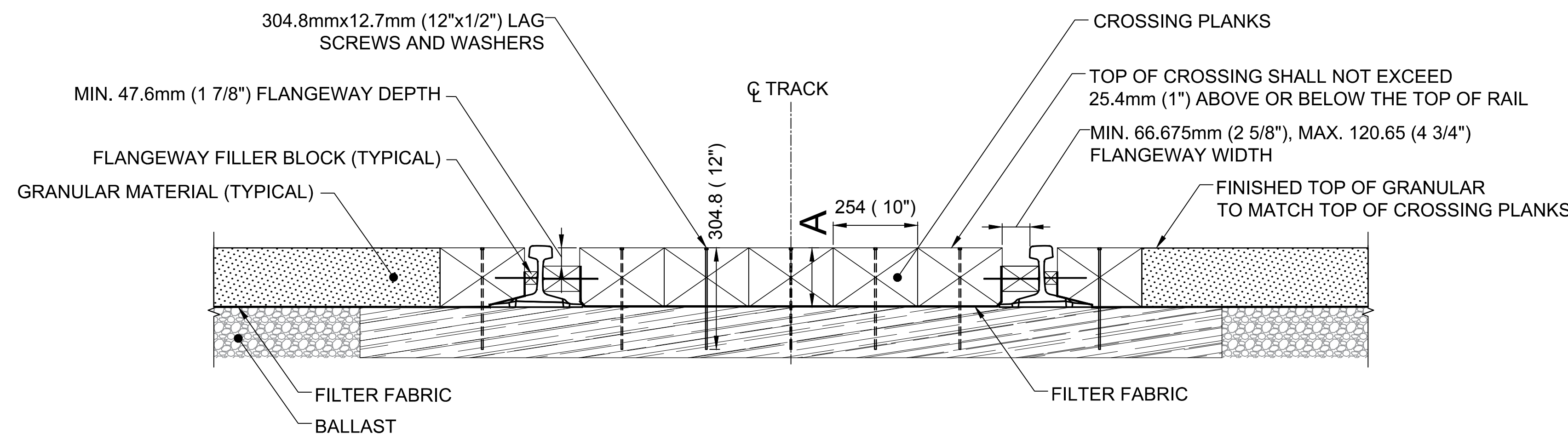
PLANK SIZE	
RAIL WEIGHT	A (PLANK HEIGHT) mm
100 lb.	152 (6")
115 lb.	178 (7")
136 lb.	178 (7") OR 203 (8")



**DETAIL**  
SCALE 1:20

**NOTES:**

1. TEMPORARY CONSTRUCTION CROSSINGS SHALL BE INSTALLED IN ACCORDANCE WITH GO TRANSIT TRACK STANDARDS, RC-0506, 02TRK, LATEST EDITION AND TO THE SATISFACTION AND APPROVAL OF THE CORRIDOR MAINTENANCE SENIOR MANAGER OF TRACK AND STRUCTURES.
2. NO RAIL JOINTS THROUGH THE CROSSING, RAIL MUST BE WELDED.
3. USE OF THE CROSSING TO BE PROTECTED AT ALL TIMES BY A RAILWAY TRACK PROTECTION FOREMAN.
4. A BARRIER TO GUIDE CONSTRUCTION TRAFFIC AND TO DETER TRESPASSERS SHALL BE PROVIDED. AT MINIMUM, THE BARRIER SHALL CONSIST OF A LOCKABLE GATE THAT IS FLANKED ON BOTH SIDES BY CONCRETE AND/OR FENCING BARRIERS THAT EXTEND FROM THE GATE TO THE LIMITS OF RAILWAY PROPERTY.
5. PLANKING MUST BE REMOVED AT LEAST ANNUALLY, FOR A THOROUGH TRACK INSPECTION, AND TO COMPLETE ANY REPAIRS REQUIRED UNLESS OTHERWISE DIRECTED BY THE CM MANAGER TRACK.
6. GRANULAR SHALL BE USED IN TRANSITION FROM THE CONSTRUCTION ACCESS TO THE TOP OF THE TEMPORARY WOOD PLANKING, THE FILTER FABRIC SHALL EXTEND TO THE OUTSIDE EDGE OF THE GRANULAR TO PREVENT THE EXISTING BALLAST FROM ERODING AND CONTAMINATING.



**SECTION**  
SCALE 1:20

METRIC CONVERSION: 1 inch=25.4mm, 1 foot=304.8mm

No.	Date	Revision	By	Approved
0	18/08/31	REVISED PDF VERSION ESTABLISHED		

Standard / **TEMPORARY PLANKING OF TRACKS WOOD TIES**

Drawn MG Checked GGS Approved VP Engineering & Asset Management



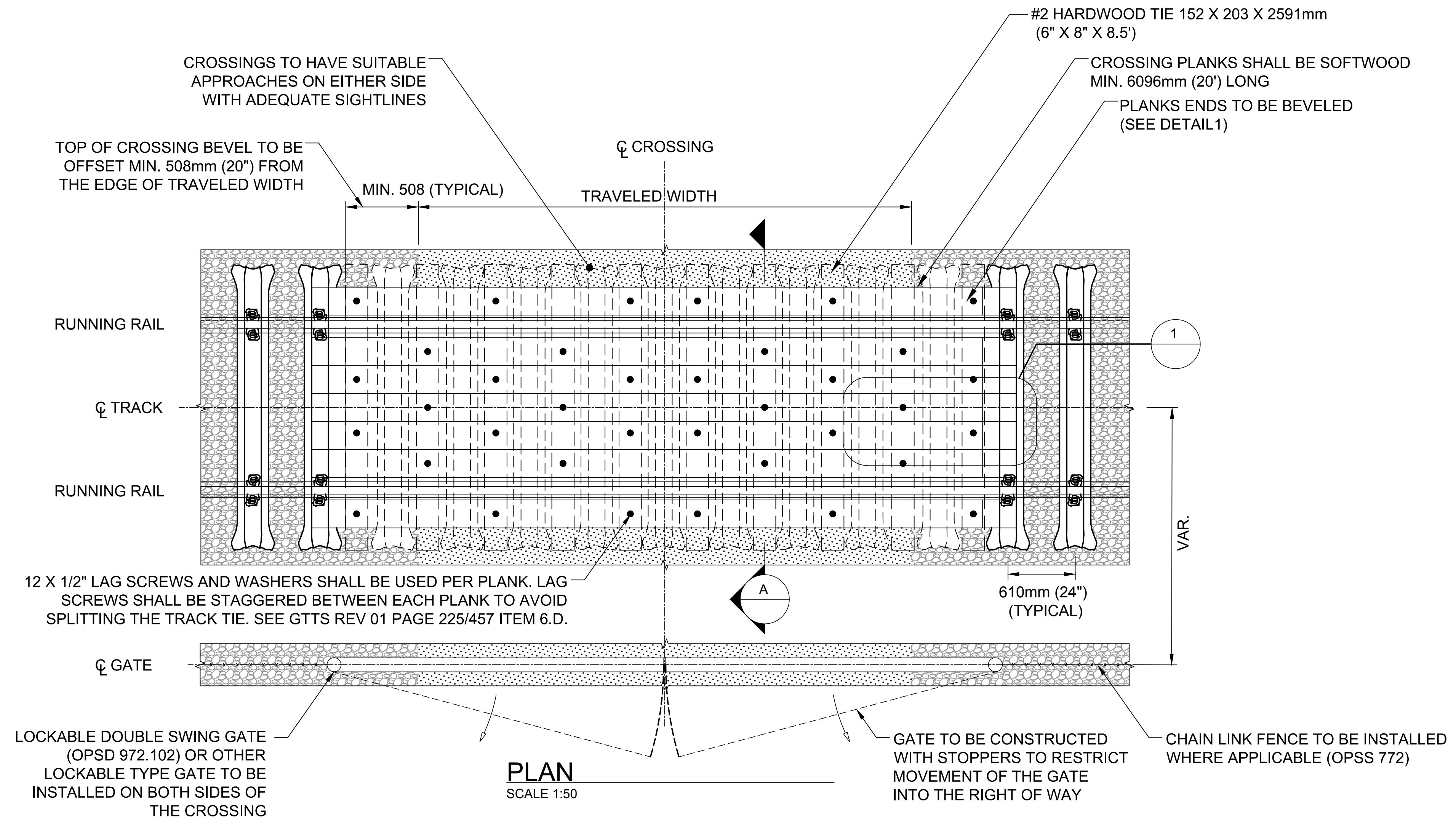
Date AUG 31, 2018 Plan Number GTS-2301 Rev 0

REFERENCE: Sheet 1 OF 6

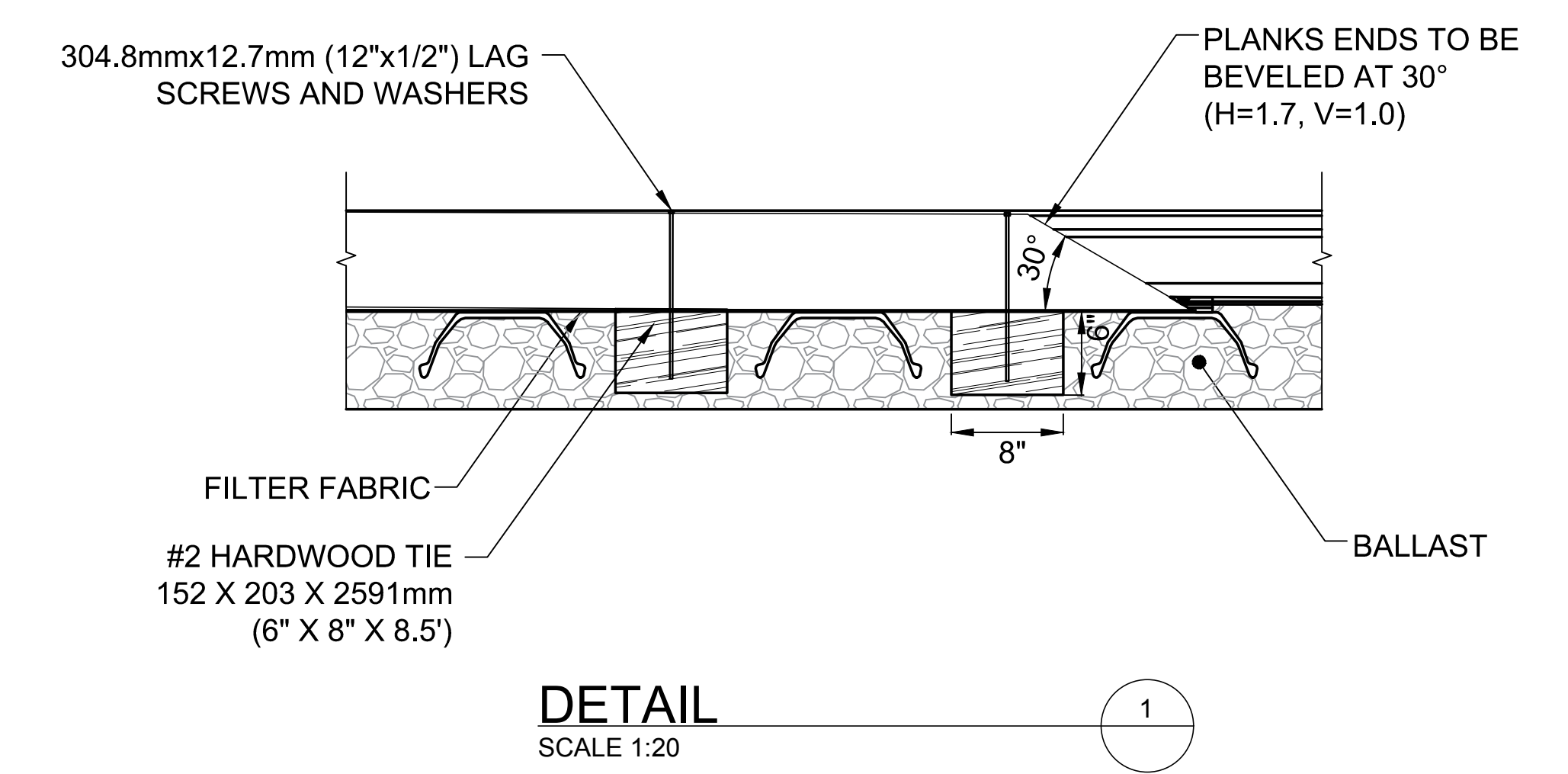


METRIC

ALL DIMENSIONS SHOWN ARE IN METRES AND/OR MILLIMETRES UNLESS OTHERWISE NOTED.

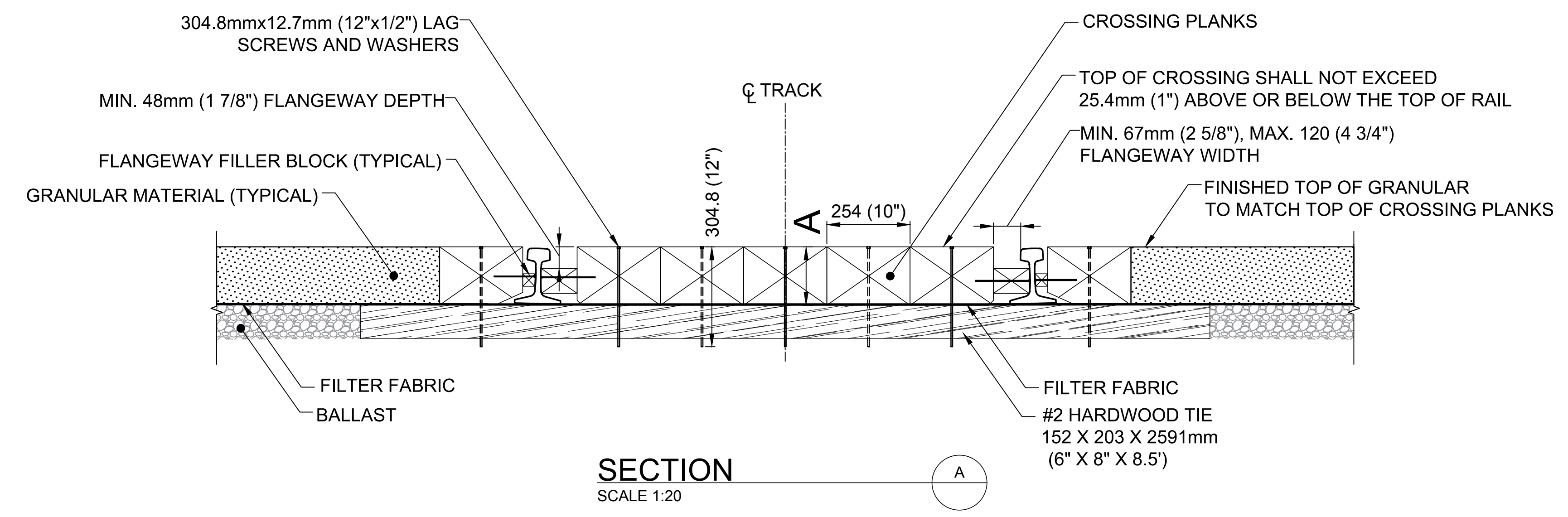


PLANK SIZE	
RAIL WEIGHT	A (PLANK HEIGHT) mm
100 lb.	152 (6")
115 lb.	178 (7")
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**NOTES:**

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3. USE OF THE CROSSING TO BE PROTECTED AT ALL TIMES BY A RAILWAY TRACK PROTECTION FOREMAN.
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5. UPON REMOVAL OF THE CROSSING THE STEEL TIES MUST BE FULLY SURFACED WITH A MECHANICAL TAMPER. SUPPLY SUFFICIENT BALLAST TO RESTORE BALLAST PRISM AND BALLAST IN THE CRIBS AS PER MX STANDARDS.
6. PLANKING MUST BE REMOVED AT LEAST ANNUALLY, FOR A THOROUGH TRACK INSPECTION, AND TO COMPLETE ANY REPAIRS REQUIRED UNLESS OTHERWISE DIRECTED BY THE CM MANAGER TRACK.
7. GRANULAR SHALL BE USED IN TRANSITION FROM THE CONSTRUCTION ACCESS TO THE TOP OF THE TEMPORARY WOOD PLANKING, THE FILTER FABRIC SHALL EXTEND TO THE OUTSIDE EDGE OF THE GRANULAR TO PREVENT THE EXISTING BALLAST FROM ERODING AND CONTAMINATING.



METRIC CONVERSION: 1 inch=25.4mm, 1 foot=304.8mm

0	18/08/31	REVISED PDF VERSION ESTABLISHED	
No.	Date	Revision	By Approved

Standard / **TEMPORARY PLANKING OF TRACKS STEEL TIES**

Drawn MG Checked GGS Approved VP Engineering & Asset Management

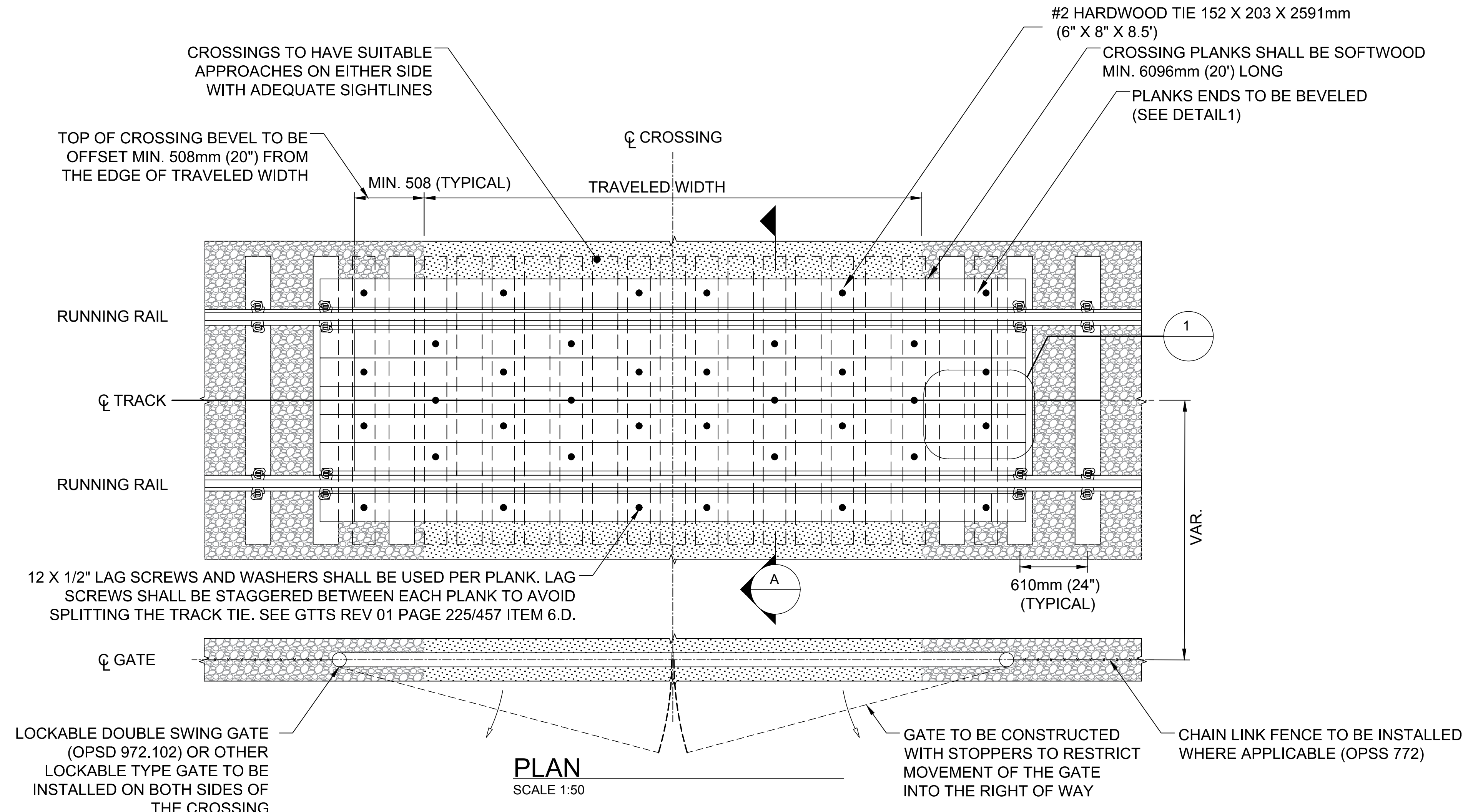


Date	AUG 31, 2018	Plan Number	GTS-2301	Rev	0
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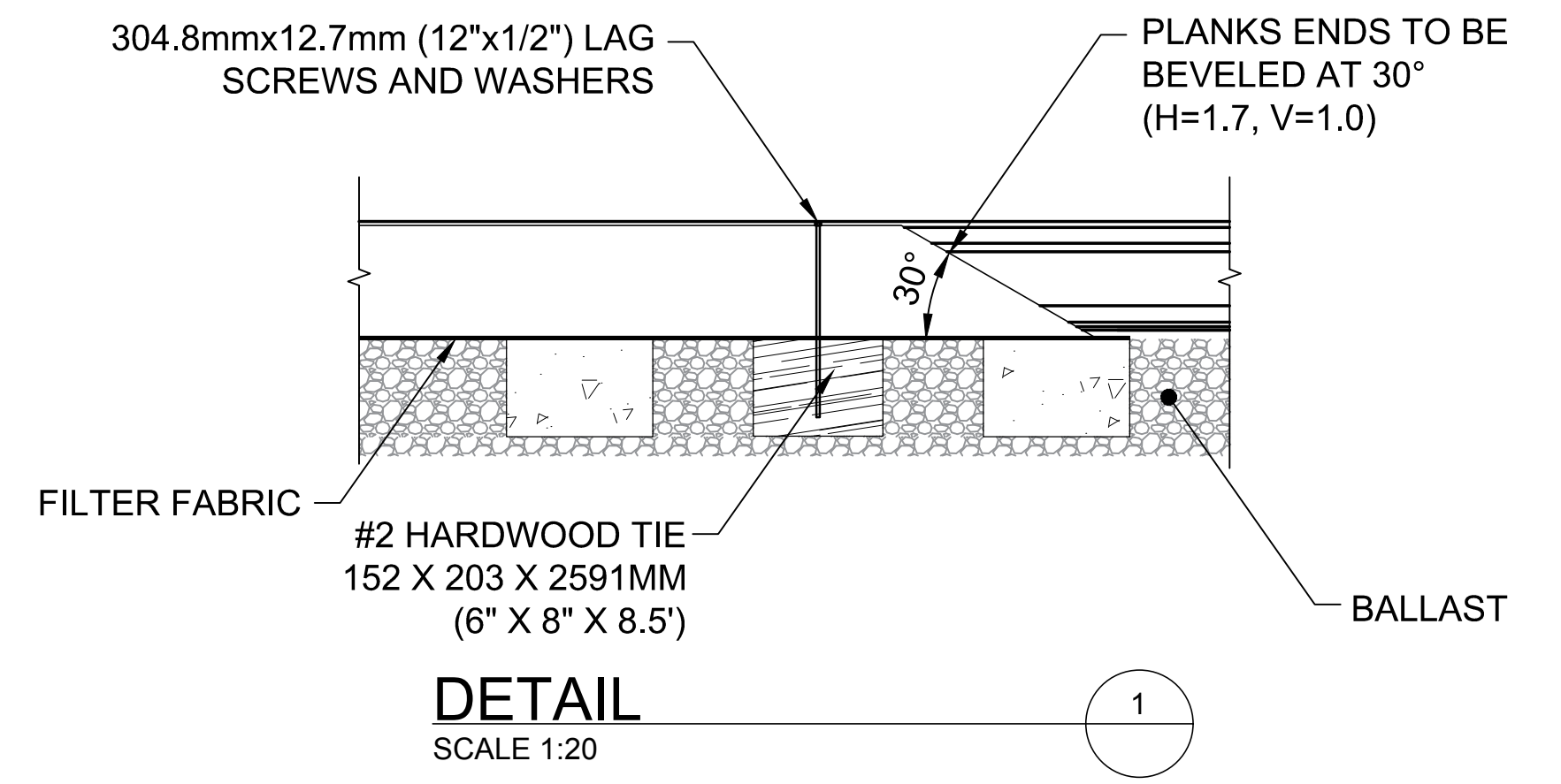


METRIC

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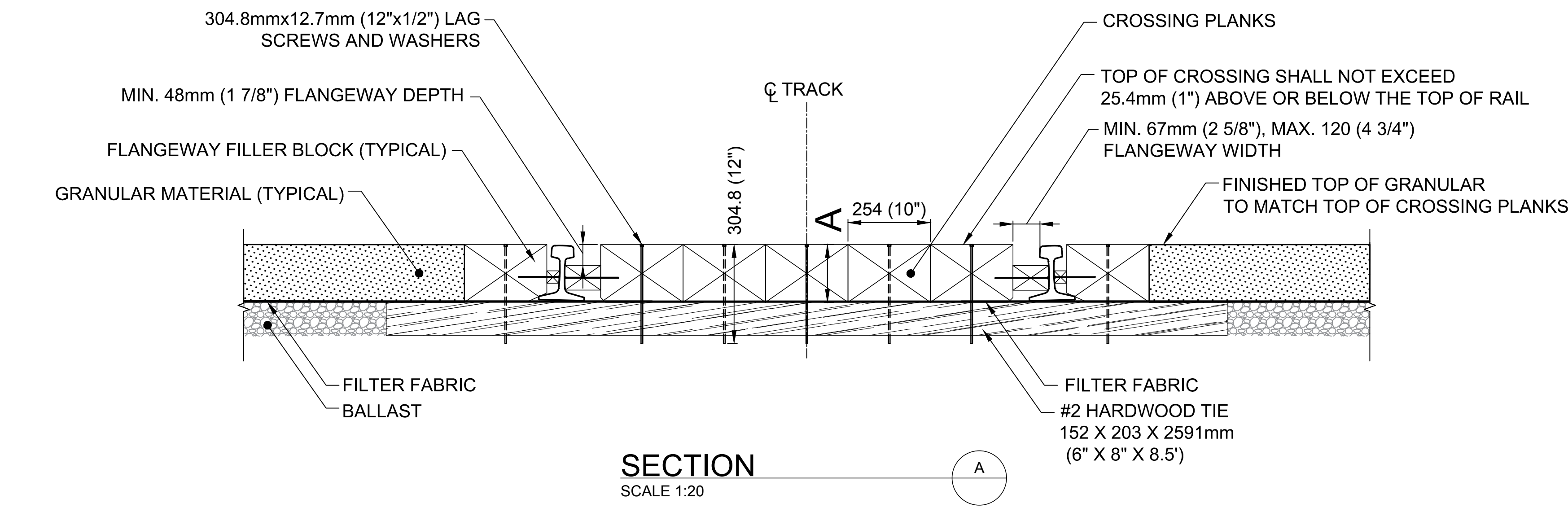


PLANK SIZE	
RAIL WEIGHT	A (PLANK HEIGHT) mm
100 lb.	152 (6")
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NOTES:

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2. NO RAIL JOINTS THROUGH THE CROSSING, RAIL MUST BE WELDED.
3. SKEWED TIES SHALL BE ADJUSTED BY AN APPROVED TRACK CONTRACTOR
4. USE OF THE CROSSING TO BE PROTECTED AT ALL TIMES BY A RAILWAY TRACK PROTECTION FOREMAN.
5. A BARRIER TO GUIDE CONSTRUCTION TRAFFIC AND TO DETER TRESPASSERS SHALL BE PROVIDED. AT MINIMUM, THE BARRIER SHALL CONSIST OF A LOCKABLE GATE THAT IS FLANKED ON BOTH SIDES BY CONCRETE AND/OR FENCING BARRIERS THAT EXTEND FROM THE GATE TO THE LIMITS OF RAILWAY PROPERTY.
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7. UPON REMOVAL OF THE CROSSING SUFFICIENT BALLAST TO RESTORE BALLAST PRISM AND BALLAST IN THE CRIBS AS PER MX STANDARDS.
8. GRANULAR SHALL BE USED IN TRANSITION FROM THE CONSTRUCTION ACCESS TO THE TOP OF THE TEMPORARY WOOD PLANKING, THE FILTER FABRIC SHALL EXTEND TO THE OUTSIDE EDGE OF THE GRANULAR TO PREVENT THE EXISTING BALLAST FROM ERODING AND CONTAMINATING.



METRIC CONVERSION: 1 inch=25.4mm, 1 foot=304.8mm

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No.	Date	Revision	By Approved

Standard / TEMPORARY PLANKING OF TRACKS  
CONCRETE TIES

Drawn MG Checked GGS Approved VP Engineering & Asset Management

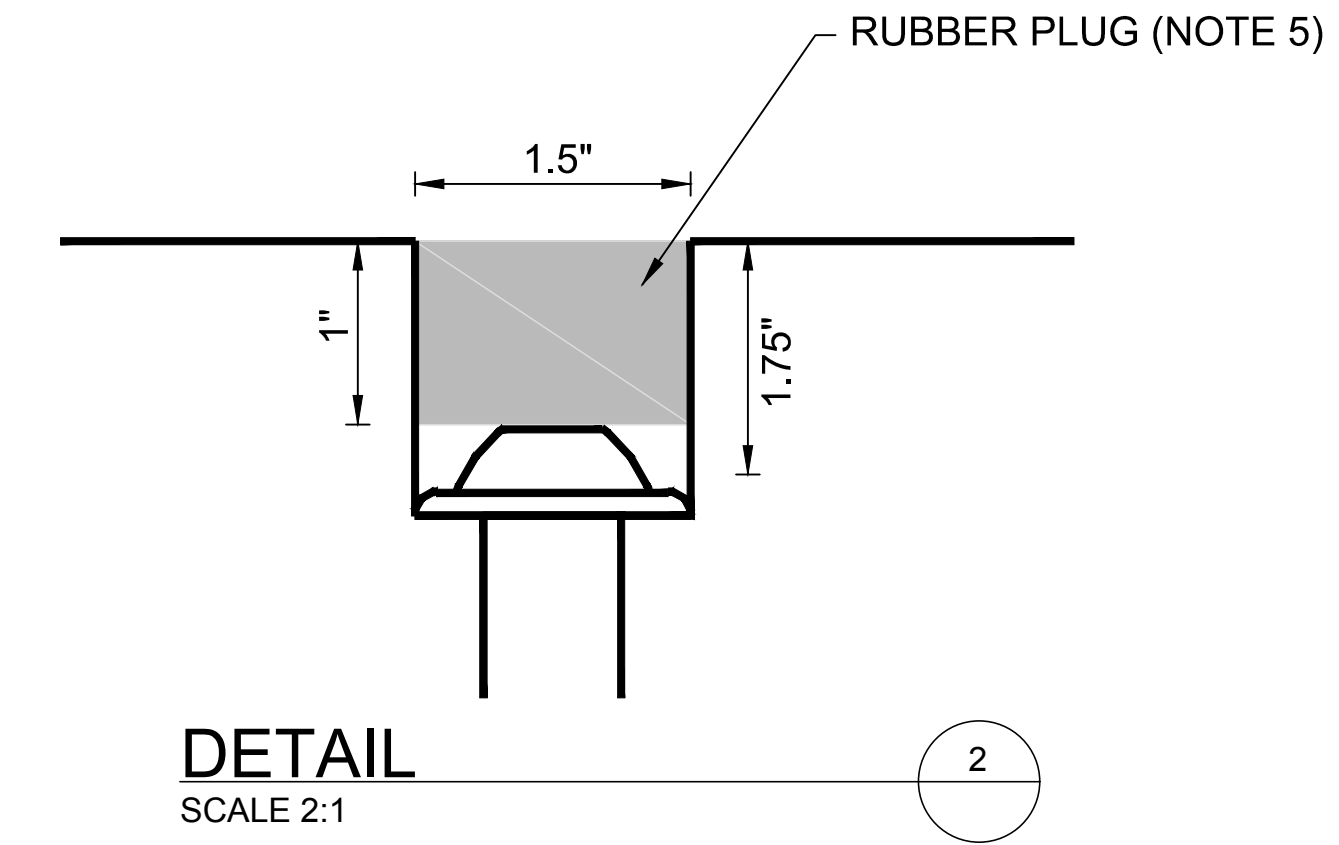
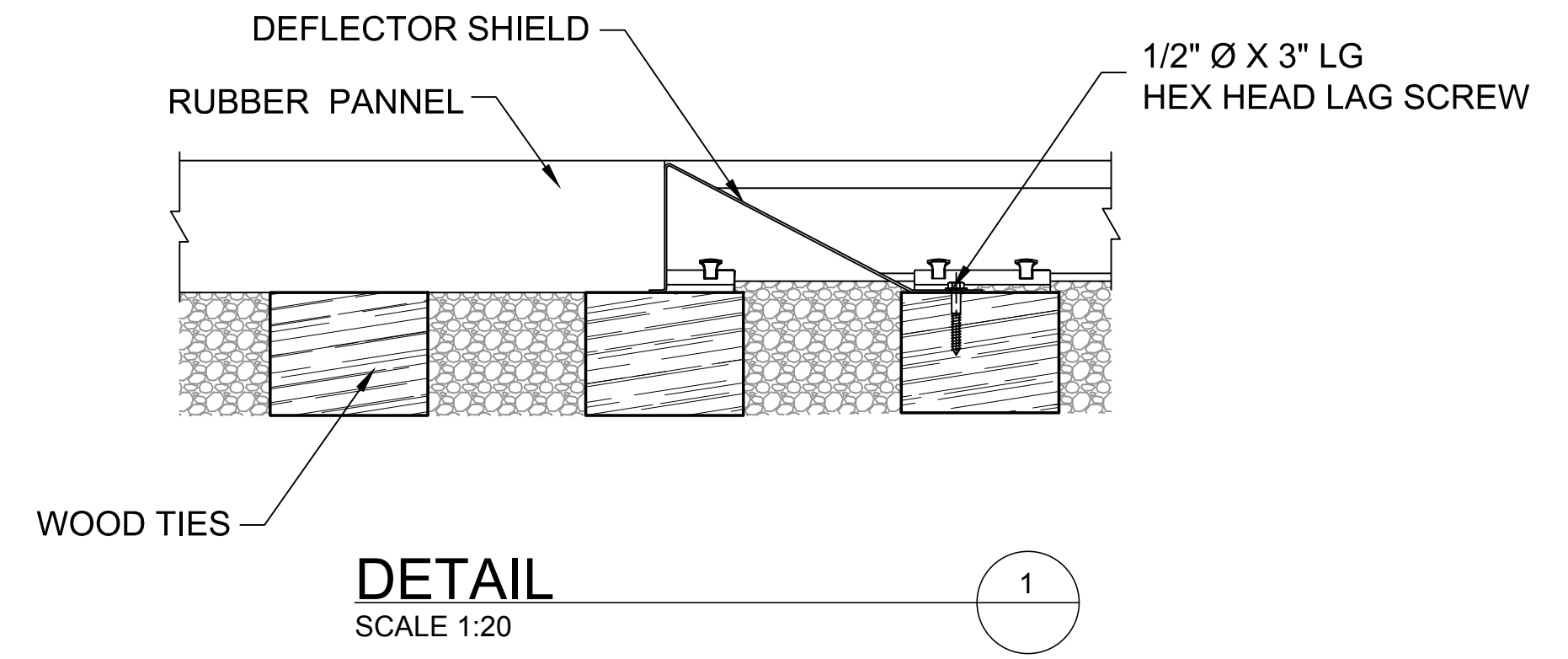
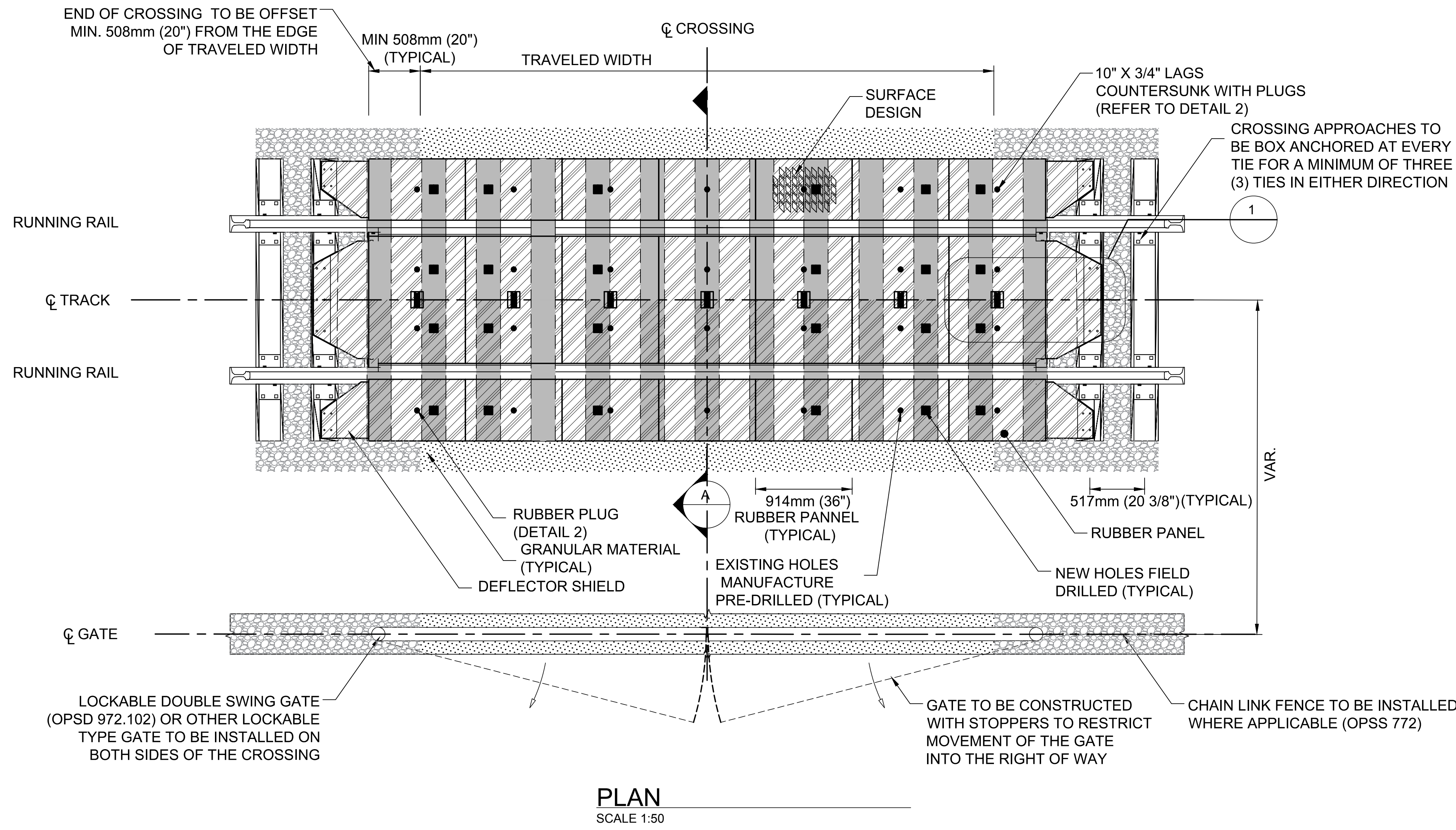


Date	AUG 31, 2018	Plan Number	GTS-2301	Rev	0
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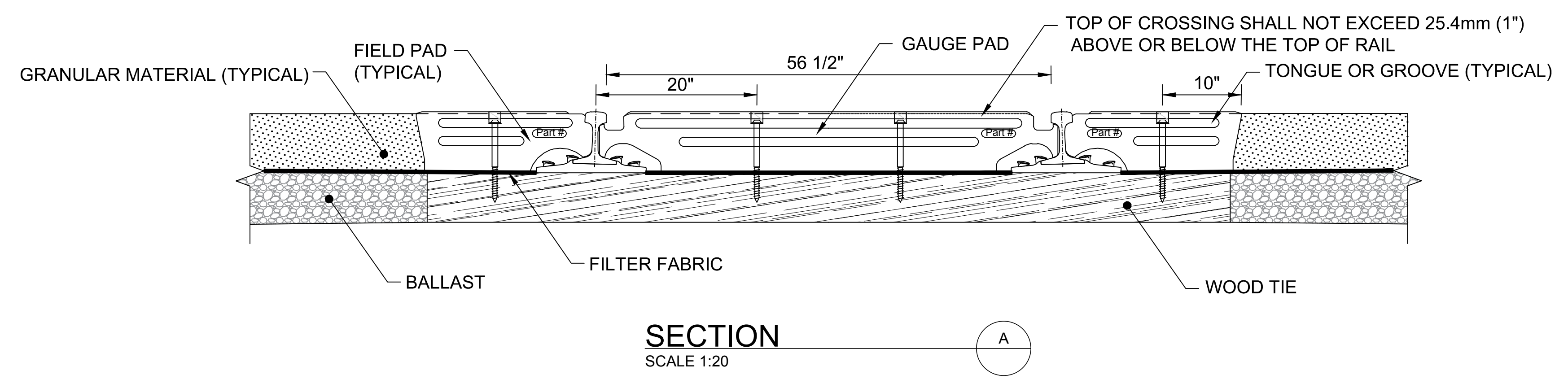


METRIC

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- NOTES:**
1. TEMPORARY CONSTRUCTION CROSSINGS SHALL BE INSTALLED IN ACCORDANCE WITH GO TRANSIT TRACK STANDARDS, RC-0506, 02TRK, LATEST EDITION AND TO THE SATISFACTION AND APPROVAL OF THE CORRIDOR MAINTENANCE SENIOR MANAGER OF TRACK AND STRUCTURES.
  2. NO RAIL JOINTS THROUGH THE CROSSING, RAIL MUST BE WELDED.
  3. WOOD TIE CENTER TO CENTER SPACING SHALL BE PROVIDED AND ADJUSTED IN THE FIELD BY AN APPROVED TRACK CONTRACTOR.
  4. IF REQUIRED, HOLES TO SECURE PANELS TO THE TIES SHALL BE FIELD DRILLED TO ACCOMMODATE EXISTING TIE SPACING AND LAGS AS SHOWN.
  5. PANEL MODIFICATION SHALL BE AS PER MANUFACTURER RECOMMENDATIONS AND UPON METROLINX APPROVAL.
  6. RUBBER PLUG TO BE SUPPLIED BY MANUFACTURE OF RUBBER PANNES.
  7. USE OF THE CROSSING TO BE PROTECTED AT ALL TIMES BY A RAILWAY TRACK PROTECTION FOREMAN.
  8. A BARRIER TO GUIDE CONSTRUCTION TRAFFIC AND TO DETER TRESPASSERS SHALL BE PROVIDED. AT MINIMUM, THE BARRIER SHALL CONSIST OF A LOCKABLE GATE THAT IS FLANKED ON BOTH SIDES BY CONCRETE AND/OR FENCING BARRIERS THAT EXTEND FROM THE GATE TO THE LIMITS OF RAILWAY PROPERTY
  9. GRANULAR SHALL BE USED IN TRANSITION FROM THE CONSTRUCTION ACCESS TO THE TOP OF THE TEMPORARY WOOD PLANKING, THE FILTER FABRIC SHALL EXTEND TO THE OUTSIDE EDGE OF THE GRANULAR TO PREVENT THE EXISTING BALLAST FROM ERODING AND CONTAMINATING.



METRIC CONVERSION: 1 inch=25.4mm, 1 foot=304.8mm

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Standard / CONSTRUCTION / TEMPORARY CROSSING  
FULL DEPTH RUBBER PANELS-WOOD TIES

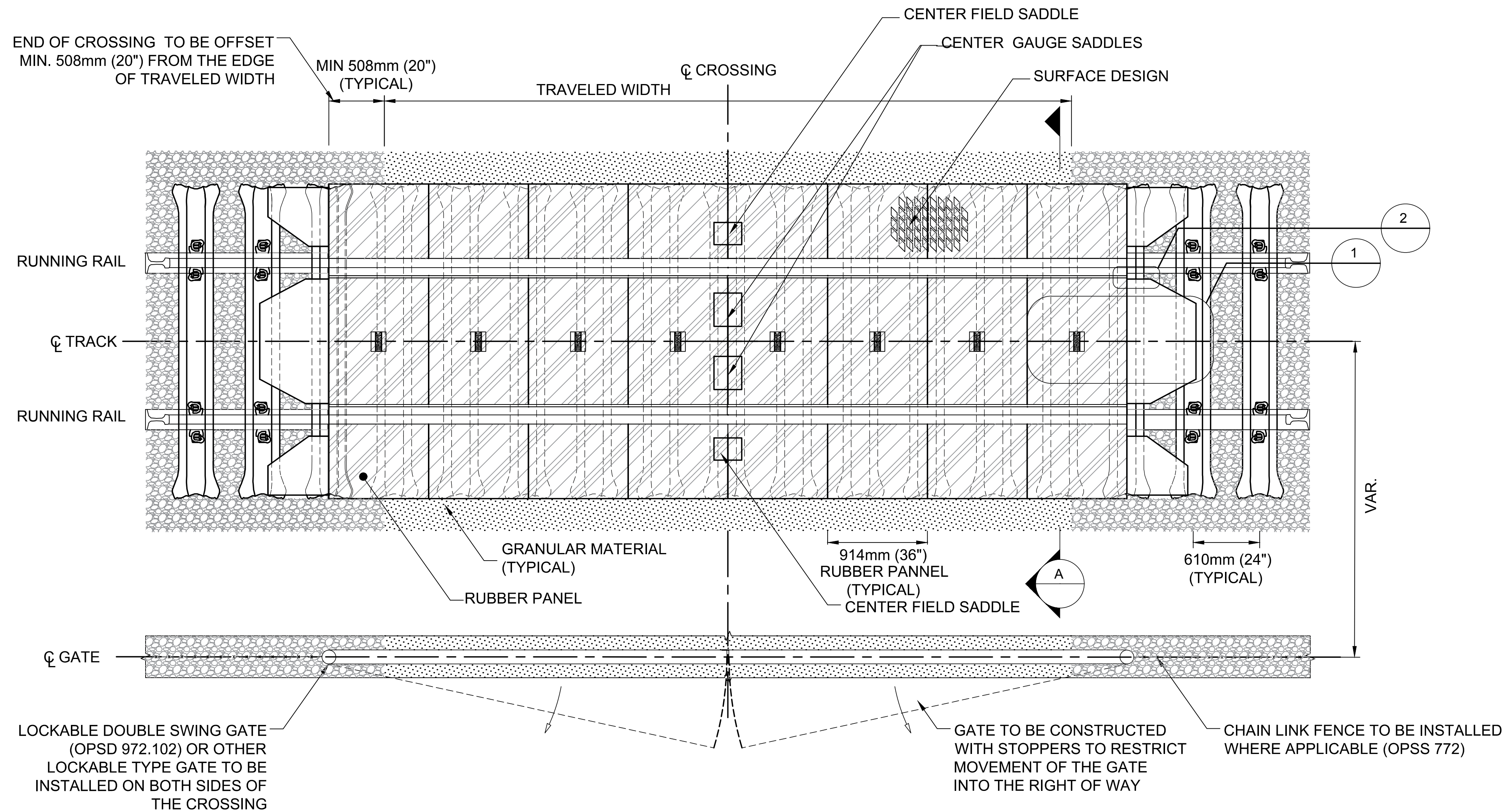
Drawn MG Checked GGS Approved VP Engineering & Asset Management



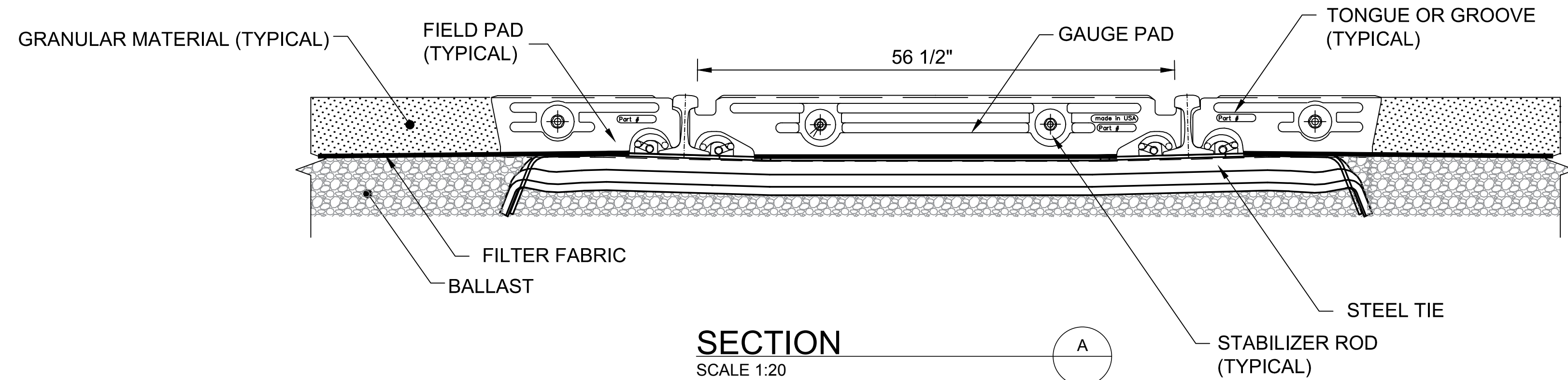
Date AUG 31, 2018 Plan Number GTS-2301 Rev 0

REFERENCE: Sheet 4 OF 6



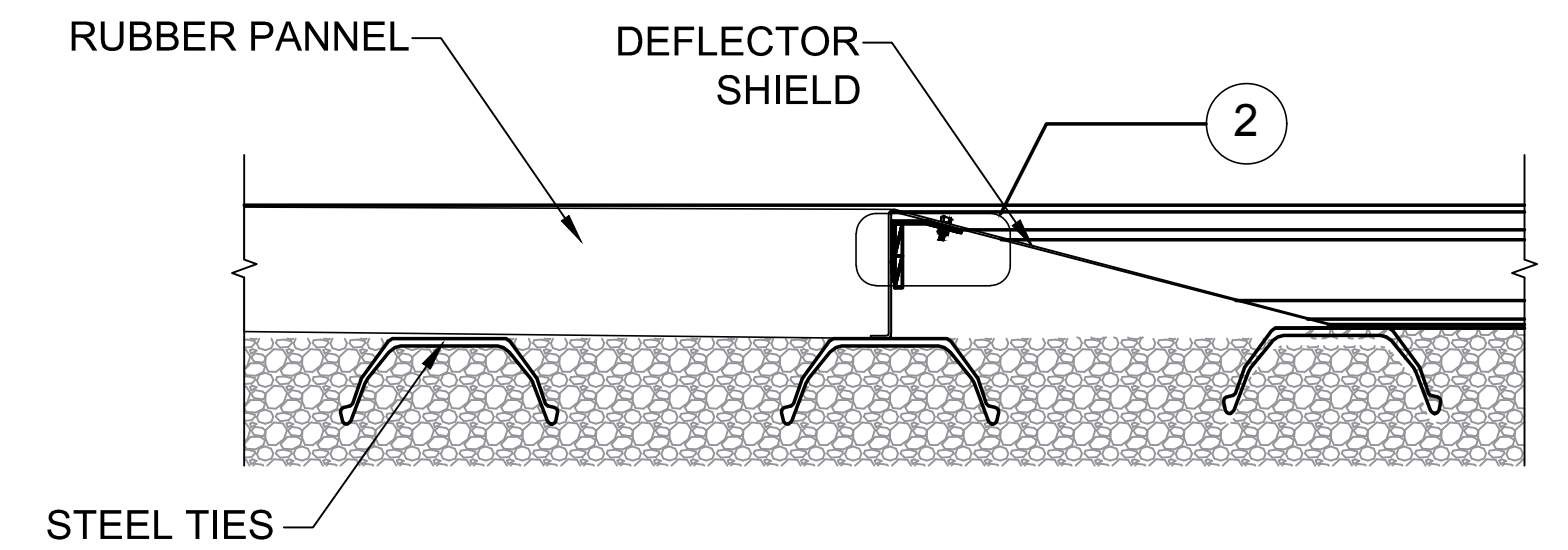


**PLAN**  
SCALE 1:50

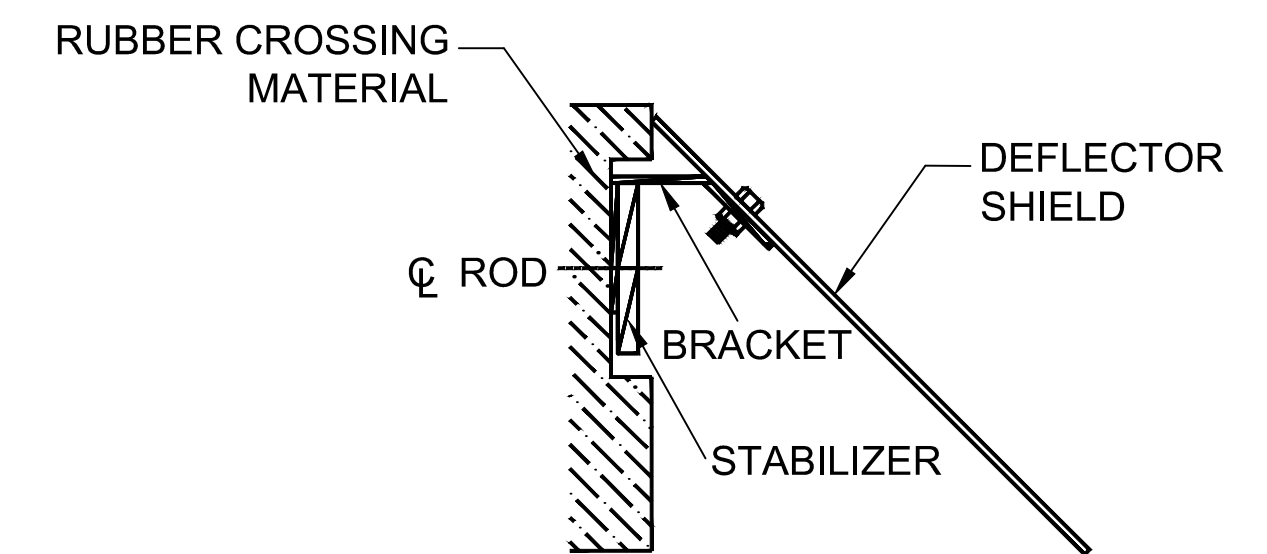


**SECTION**  
SCALE 1:20

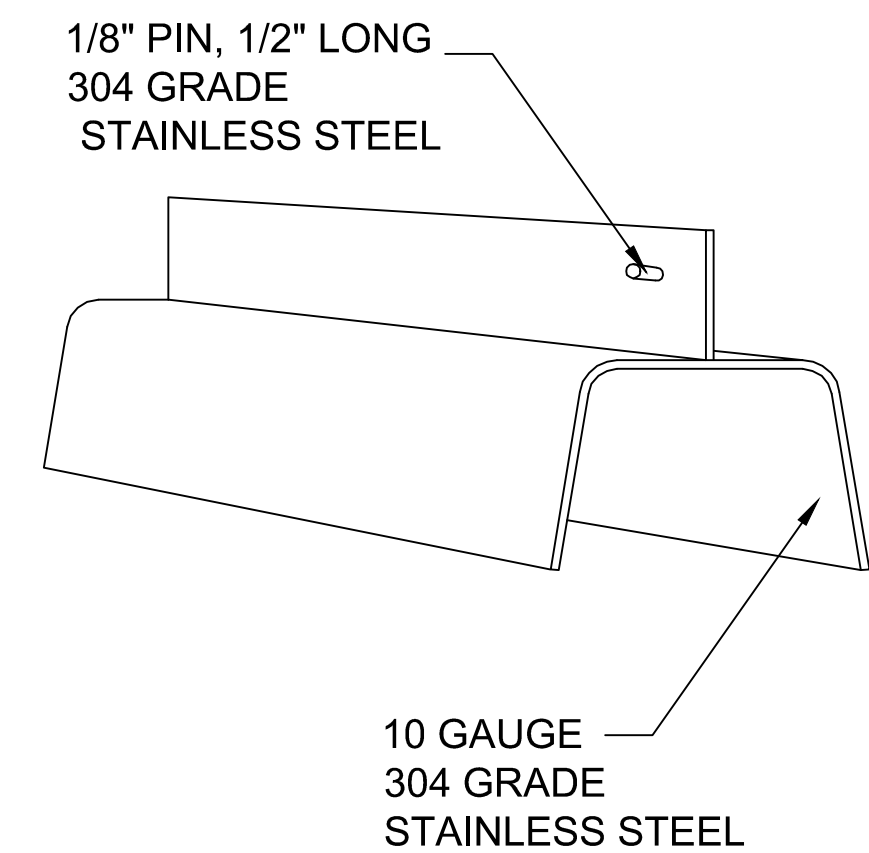
**METRIC**  
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**DETAIL**  
SCALE 1:20



**DETAIL**



**CENTER SADDLE**

**NOTES:**

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5. UPON REMOVAL OF THE CROSSING THE STEEL TIES MUST BE FULLY SURFACED WITH A MECHANICAL TAMPER.
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METRIC CONVERSION: 1 inch=25.4mm, 1 foot=304.8mm

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Standard / CONSTRUCTION / TEMPORARY CROSSING  
FULL DEPTH RUBBER PANELS- STEEL TIES

Drawn MG Checked GGS Approved VP Engineering & Asset Management



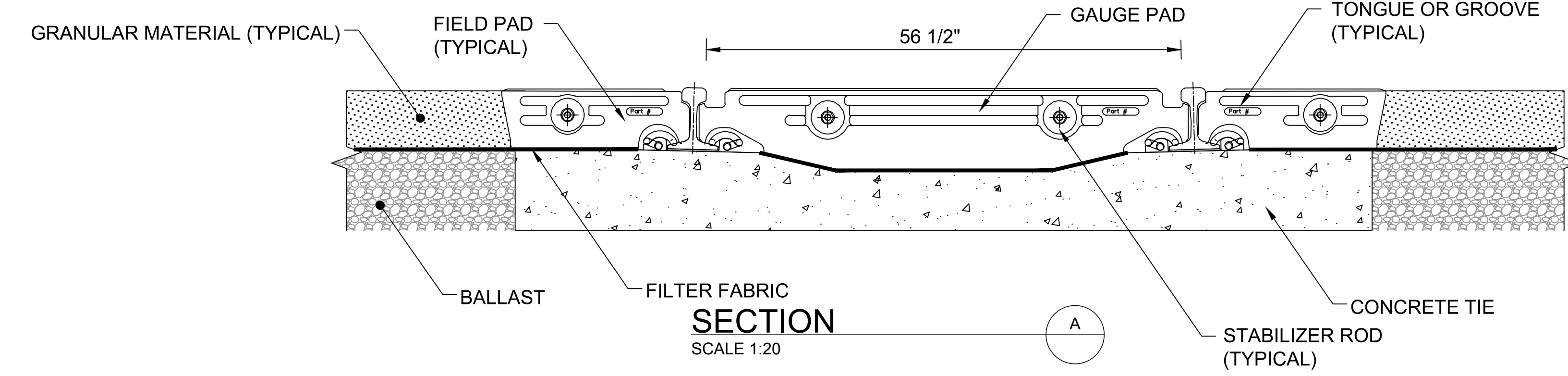
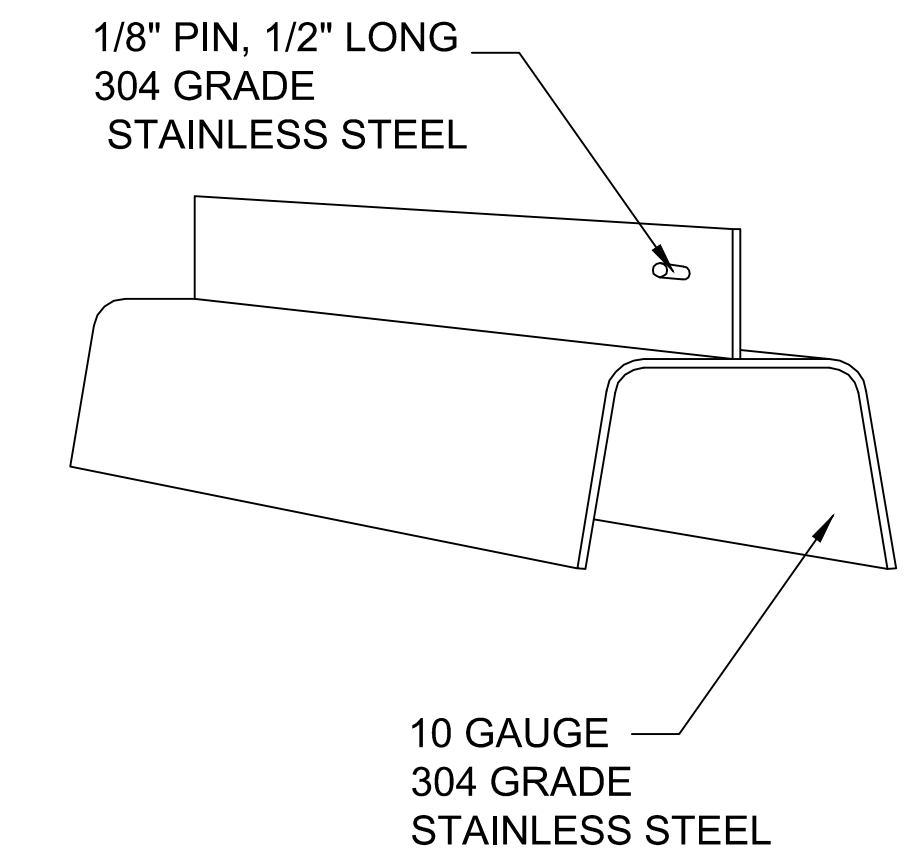
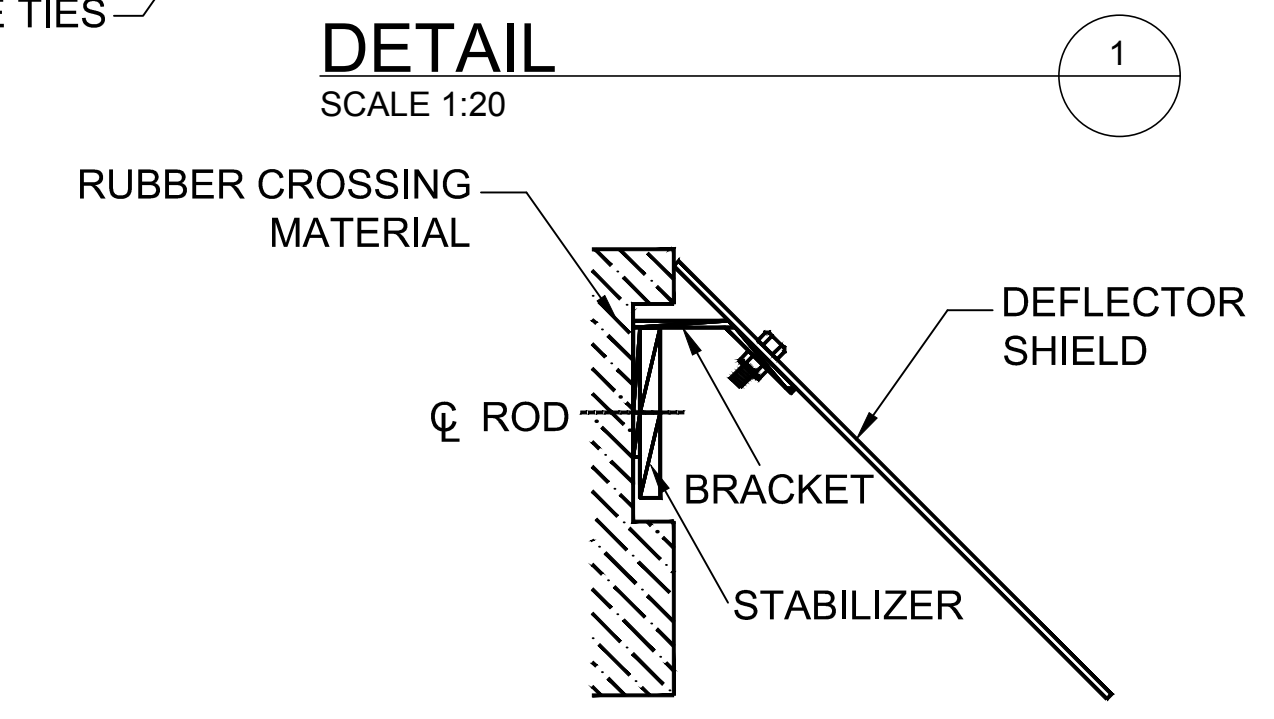
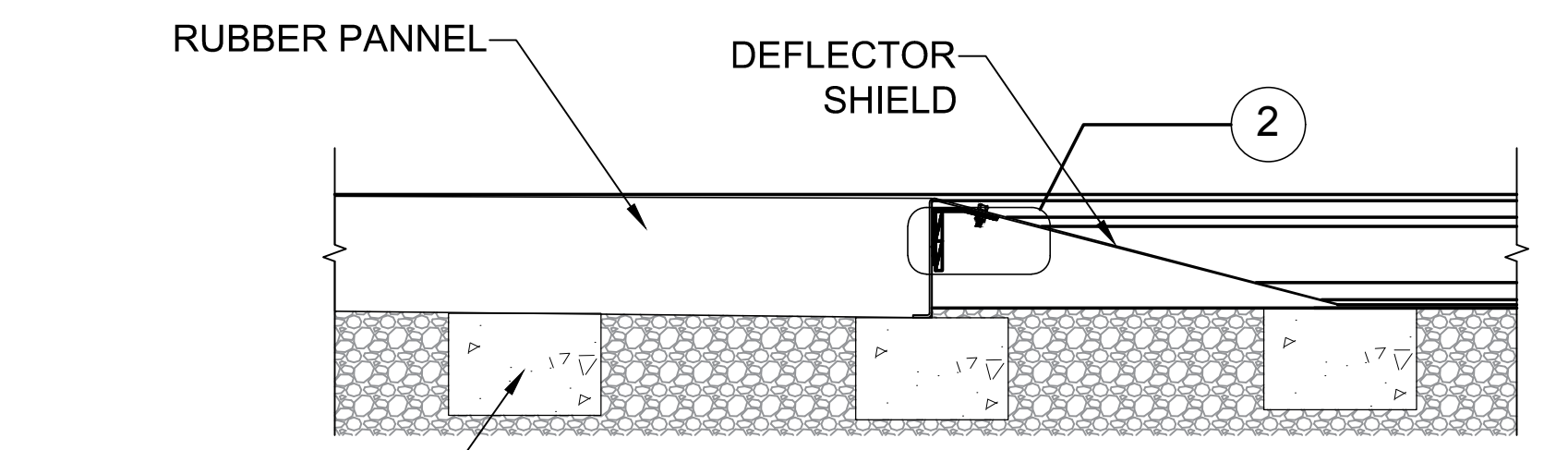
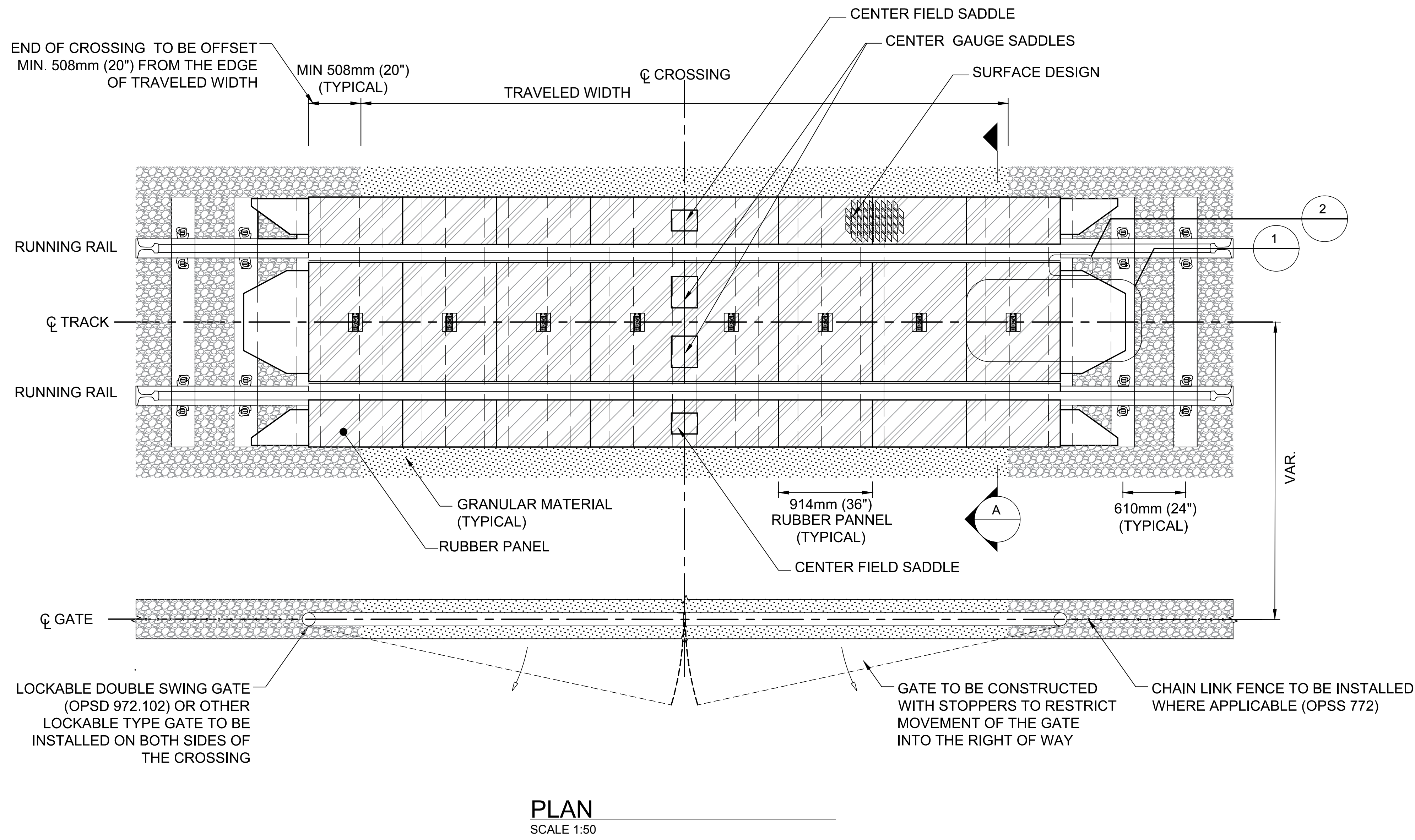
Date AUG 31, 2018 Plan Number GTS-2301 Rev 0

REFERENCE: Sheet 5 OF 6



METRIC

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**NOTES:**

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Standard / CONSTRUCTION / TEMPORARY CROSSING  
FULL DEPTH RUBBER PANELS- CONCRETE TIES

Drawn MG Checked GGS Approved VP Engineering & Asset Management



Date AUG 31, 2018 Plan Number GTS-2301 Rev 0

REFERENCE: Sheet 6 OF 6