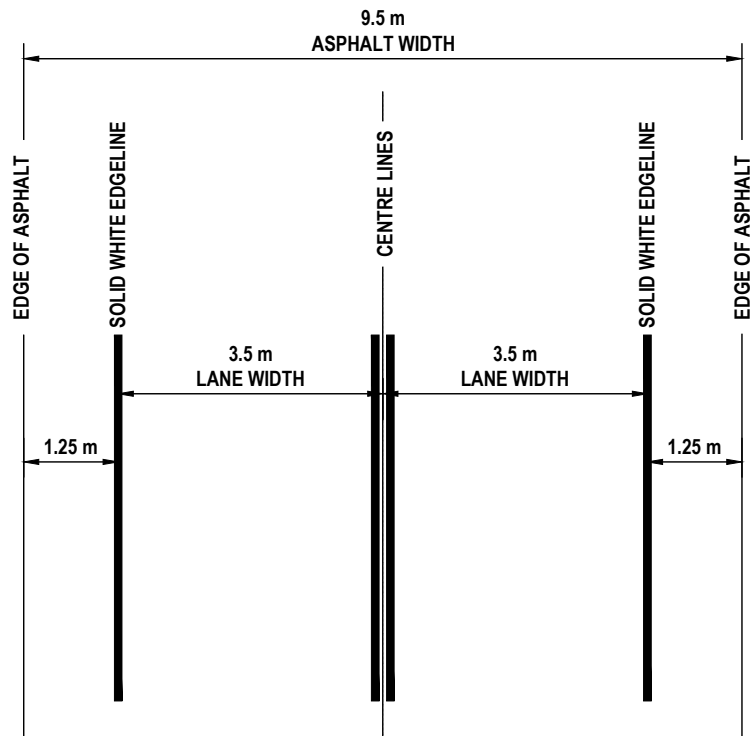
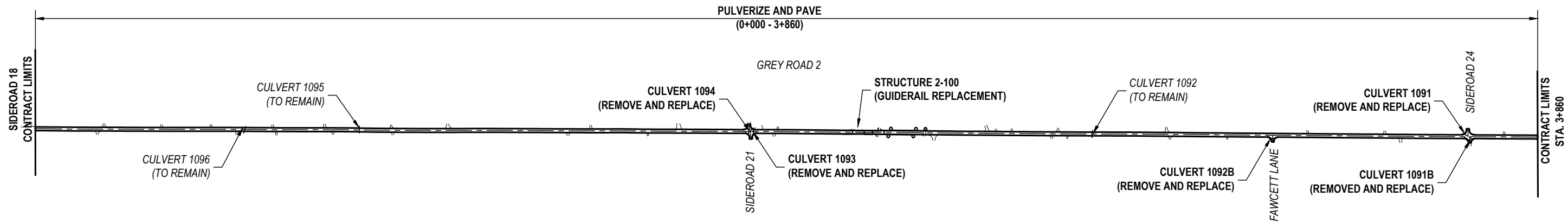


# GREY ROAD 2 PULVERIZING AND HOT MIX PAVING

PROJECT NO. 20206  
CONTRACT NO. RFT-TS-06-20



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TYPICAL PAVEMENT MARKING LAYOUT

| DRAWING INDEX |             |  |
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| 2 OF 6        | 20206-02    | KEY PLAN, PAVEMENT MARKING, LEGEND AND DRAWING INDEX |
| 3 OF 6        | 20206-03    | PLAN: STA. 0+000 - 2+200                             |
| 4 OF 6        | 20206-04    | PLAN: STA. 2+200 - 3+860                             |
| 5 OF 6        | 20206-05    | DETAILS INTERSECTIONS AND STRUCTURE GUIDERAIL        |
| 6 OF 6        | 20206-06    | TYPICAL SECTION AND DETAILS                          |

| REVISION / ISSUE |     |          | CAUTION:<br>THE POSITION OF UTILITIES - ABOVE AND BELOW GROUND - AND ASSOCIATED STRUCTURES, MAY NOT BE SHOWN ON THIS DRAWING; AND WHERE SHOWN, THE ACCURACY OF THE LOCATION IS NOT GUARANTEED. BEFORE COMMENCING WORK, THE CONTRACTOR SHALL FORMALLY LOCATE ALL SUCH UTILITIES AND STRUCTURES AND SHALL BE LIABLE FOR ANY DAMAGE THAT MAY OCCUR AS A RESULT OF EXCAVATION OR CONSTRUCTION. |
|------------------|-----|----------|--|
|                  | No. | dd/mm/yy |  |
|                  | 1   | 12/03/20 | TENDER ISSUE   |
|                  |     |          | DESCRIPTION  |



Grey County  
TRANSPORTATION SERVICES

SCALE: N T S      DATE: 12/03/20

DRAWING No.: 20206-02

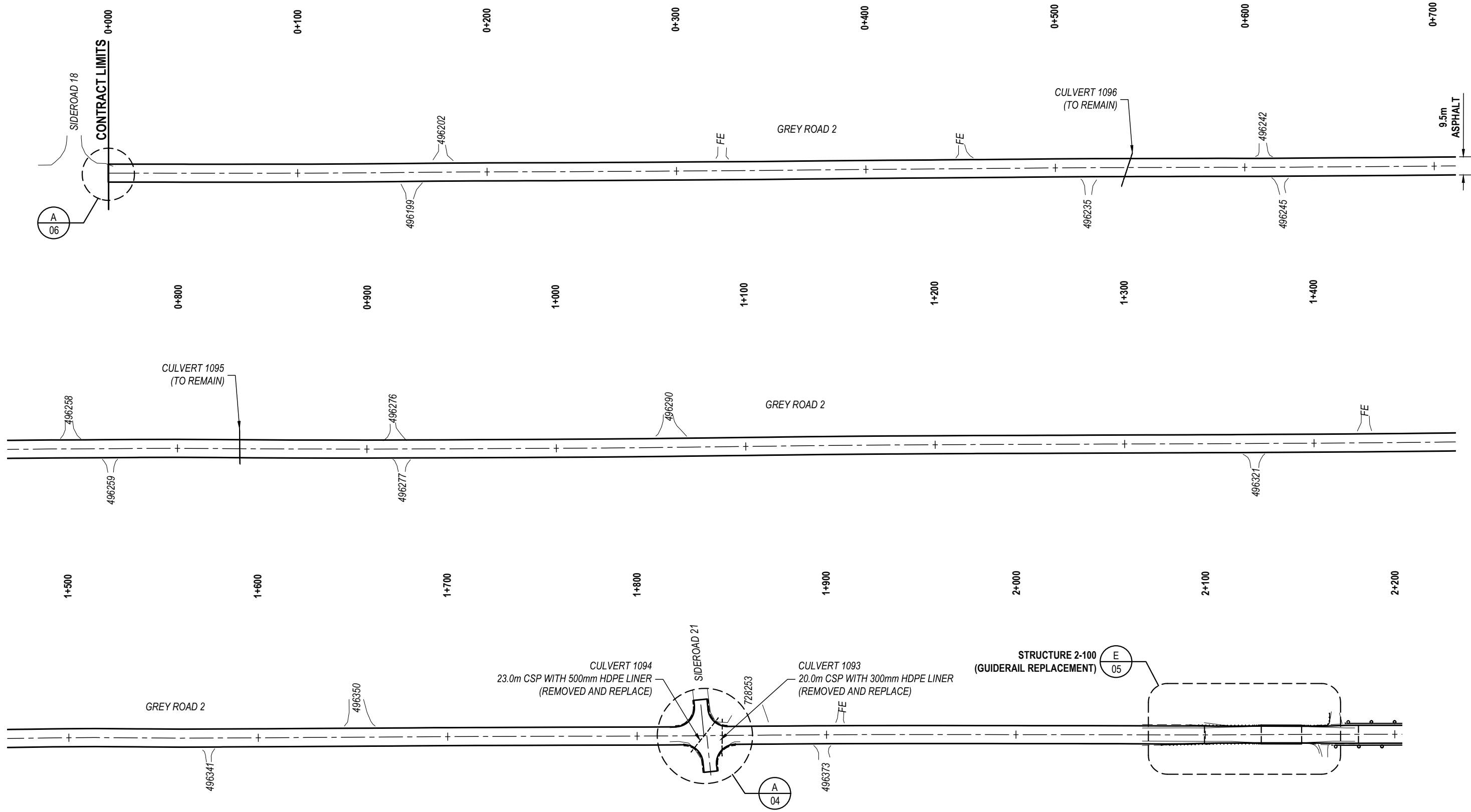
CONTRACT No. RFT-TS-06-20  
PROJECT No. 20206

KEY PLAN, PAVEMENT MARKING, LEGEND AND DRAWING INDEX



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SCALE: 1:2000

DATE: 12/03/20

DRAWING No.: 20206-03

CONTRACT No. RFT-TS-06-20

PROJECT No. 20206

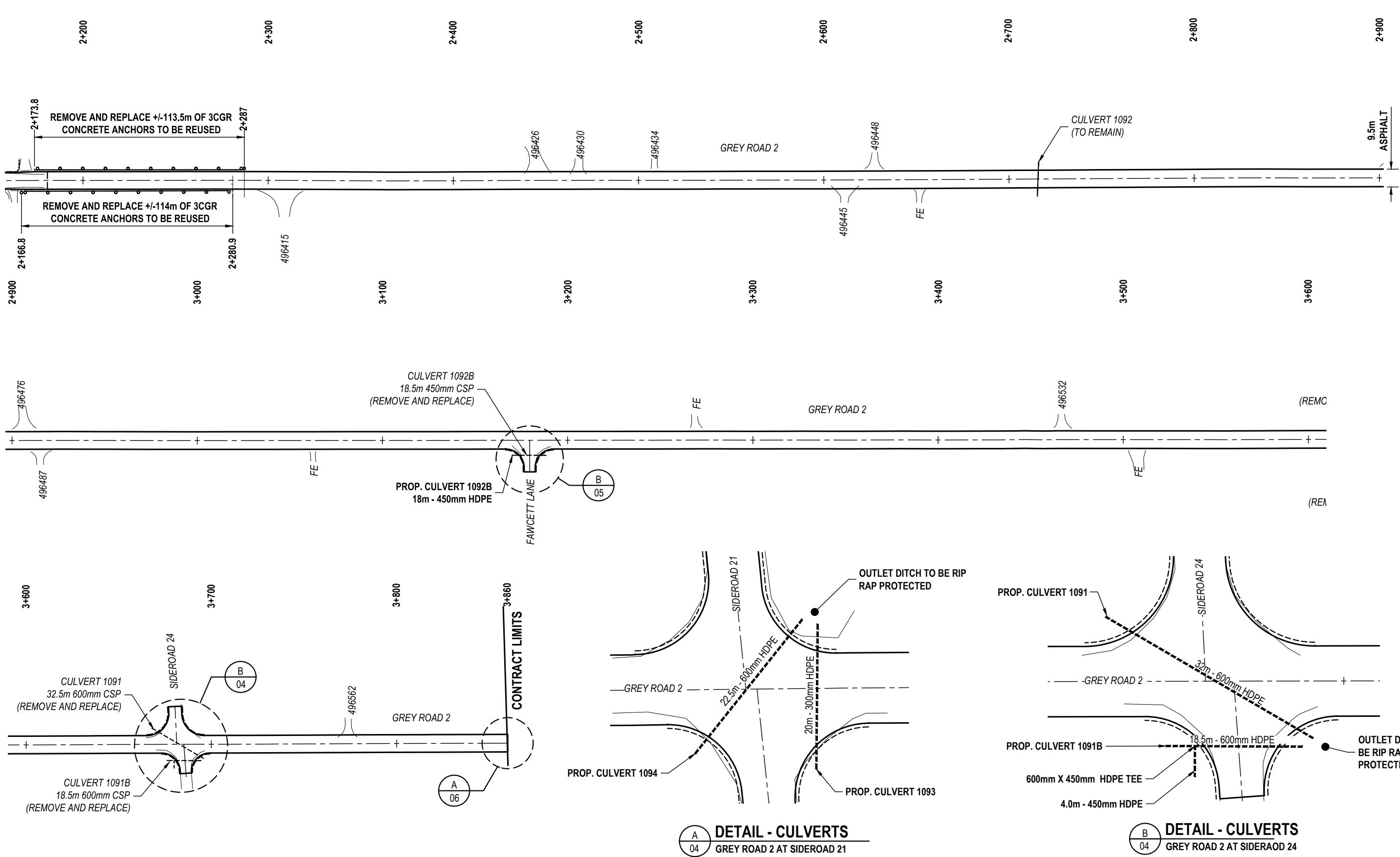
PLAN

STA. 0+000 - 2+200



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**DETAIL - CULVERTS**  
GREY ROAD 2 AT SIDEROAD 21

**DETAIL - CULVERTS**  
GREY ROAD 2 AT SIDERAOD 24

| REVISION / ISSUE |          |              |
|------------------|----------|--------------|
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| No.              | dd/mm/yy | DESCRIPTION  |

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- INTERSECTION PAVING NOTES:**
- PULVERIZE FULL WIDTH OF EXISTING INTERSECTING ROAD
  - GRADE PULVERIZED MATERIAL TO MATCH EXISTING CROSSFALL OF INTERSECTING ROAD
  - ADD GRANULAR 'A' MATERIAL (IF REQUIRED) TO CREATE SMOOTH TRANSITION FROM EDGE OF COUNTY ROAD INTO INTERSECTING ROAD
  - PAVE TO MATCH EXISTING RADII AND INTERSECTING ROAD WIDTH (UNLESS OTHERWISE NOTED)
  - SAWCUT EXISTING BITUMINOUS SURFACES AND TACK COAT AND BUTT JOINT NEW ASPHALT TO EXISTING SURFACE

- CULVERT INSTALLATION NOTES:**
- LOCATION AND INVERTS TO MATCH EXISTING.
  - CONTRACTOR RESPONSIBLE TO RECORD EXISTING LOCATION AND INVERT ELEVATIONS.



Grey County  
TRANSPORTATION SERVICES

SCALE: 1:2000

DATE: 12/03/20


DRAWING No.: 20206-04

CONTRACT No. RFT-TS-06-20

PROJECT No. 20206

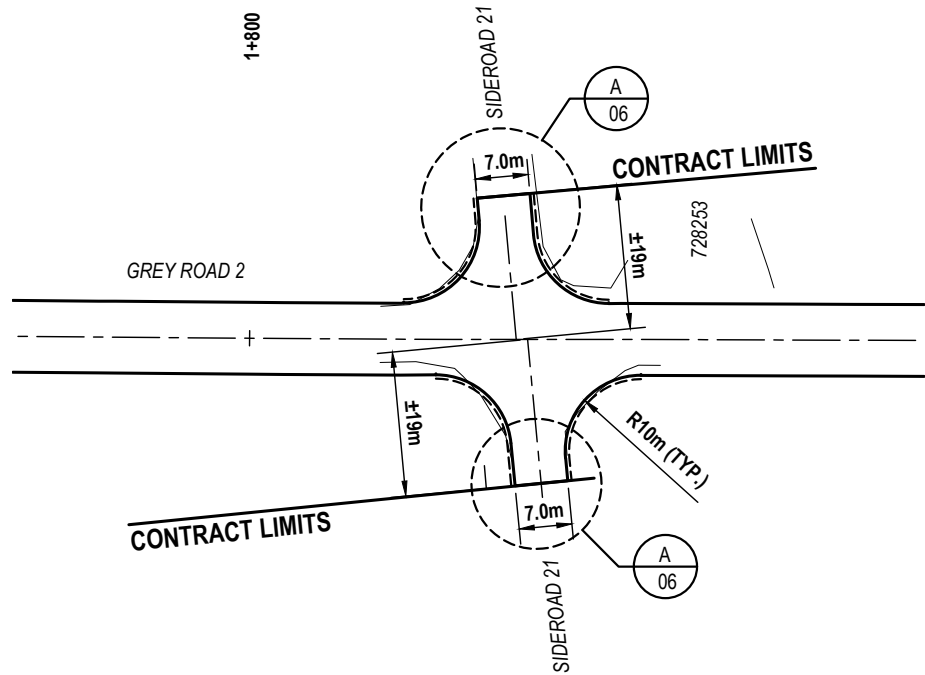
PLAN

STA. 2+200 - 3+860

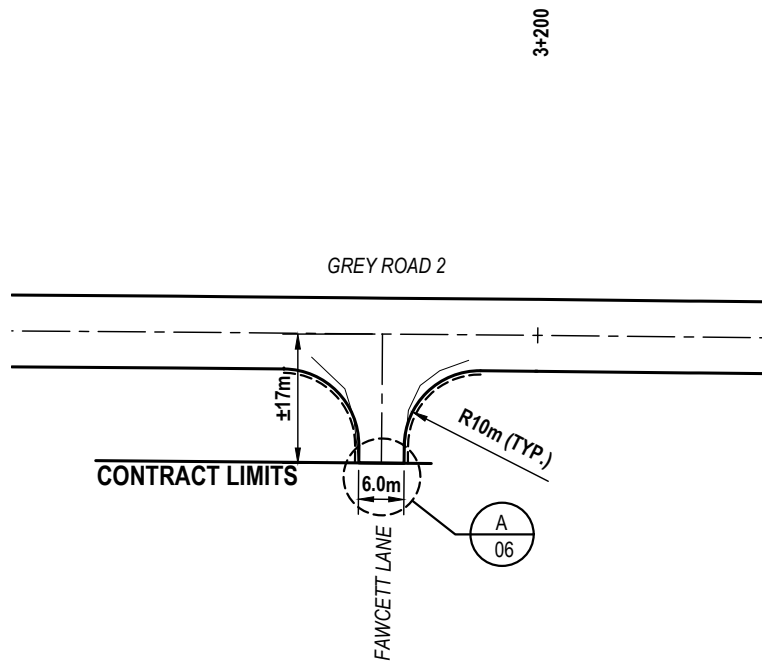


SHEET  
4 OF 6

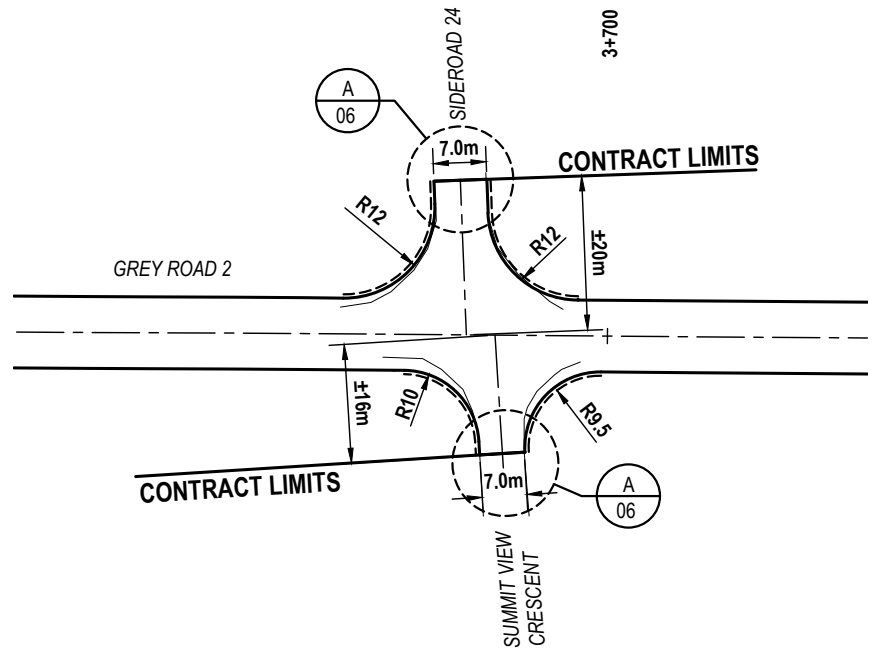
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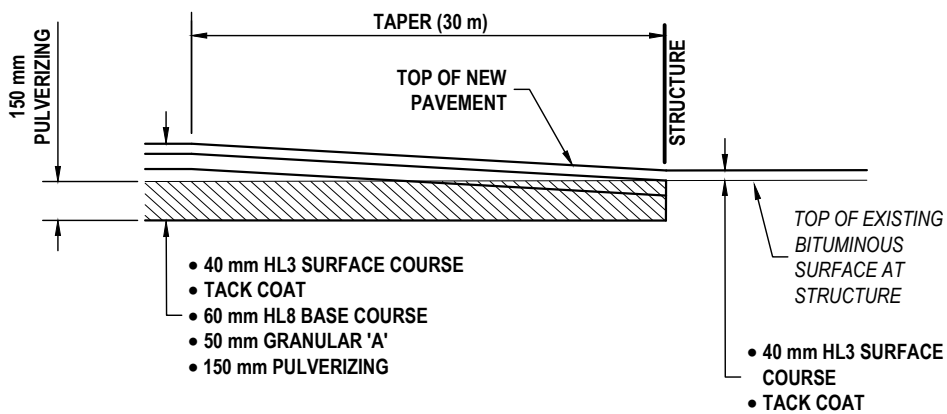
**DETAIL - INTERSECTION**  
**GREY ROAD 2 AT SIDEROAD 21**



**DETAIL - INTERSECTION**  
**GREY ROAD 2 AT FAWCETT IANE**

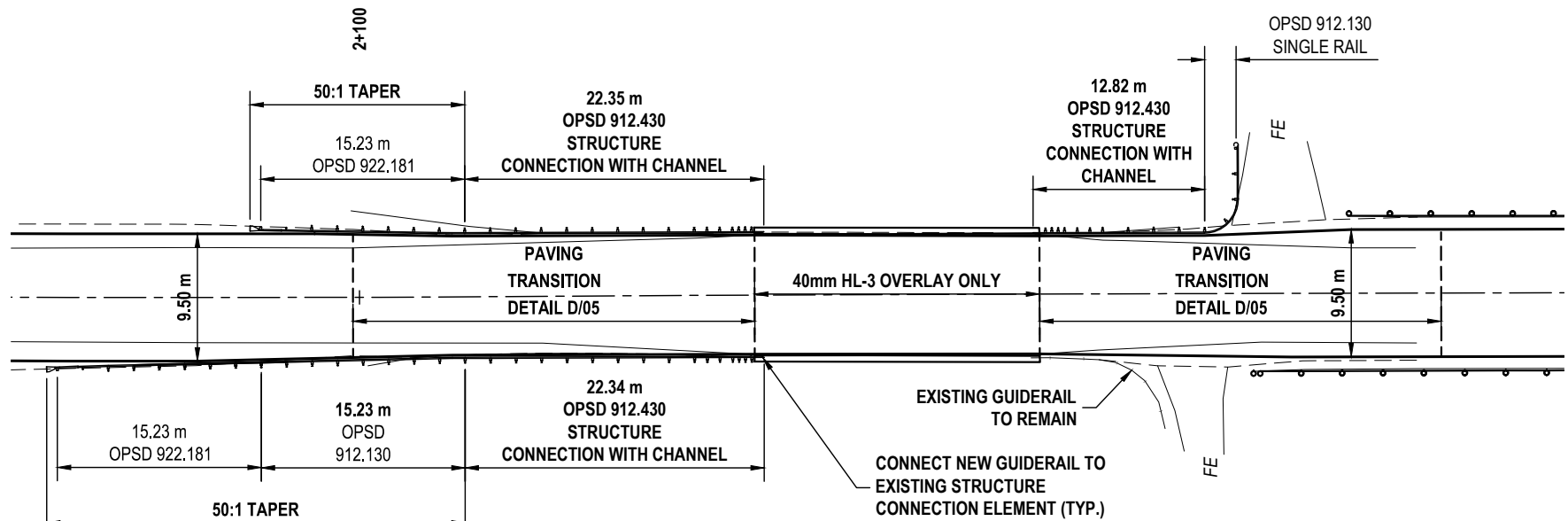


**DETAIL - INTERSECTION**  
**GREY ROAD 2 AT SIDEROAD 24**



- CONSTRUCTION NOTES:**
1. SAWCUT EXISTING ASPHALT.
  2. GRADE/REMOVE EXISTING PULVERIZED MATERIAL TO MATCH ELEVATION, CROSS-SECTION AND PROFILE GRADE OF EXISTING COUNTY STRUCTURE.
  3. LIMITS OF PULVERIZING AT BRIDGE TO BE DETERMINED IN FIELD UNDER DIRECTION OF COUNTY BRIDGE CREW FOREMAN

**DETAIL**  
**TRANSITION AT STRUCTURES**



**STRUCTURE 2-100**  
**STA 2+140**

- STRUCTURE 2-100 GUIDERAIL INSTALLATION NOTES:**
- EXISTING STEEL BEAM STRUCTURE CONNECTIONS TO REMAIN
  - REMOVE AND DISPOSE OF EXISTING STEEL BEAM GUIDERAIL AND ALL ASSOCIATED HARDWARE BEYOND CONNECTIONS AT NW, SW, SE QUADRANTS ONLY ( $\pm 71$  m)
  - INSTALL GUIDERAIL, COMPLETE WITH CHANNEL, AT EXISTING CONNECTIONS
  - LENGTH OF END TREATMENT AS PER OPSD 922.181 IS **NOT** INCLUDED IN THE LENGTH OF GUIDERAIL
  - LIMITS OF PULVERIZING AT BRIDGE TO BE DETERMINED IN FIELD UNDER DIRECTION OF COUNTY BRIDGE CREW FOREMAN

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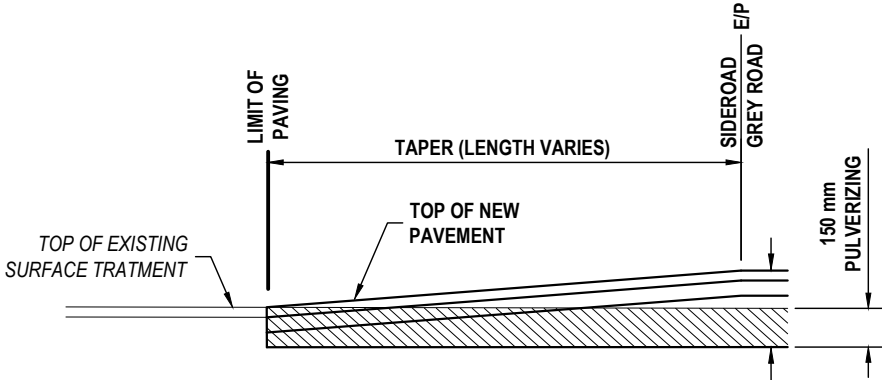
- INTERSECTION PAVING NOTES:**
1. PULVERIZE FULL WIDTH OF EXISTING INTERSECTING ROAD
  2. GRADE PULVERIZED MATERIAL TO MATCH EXISTING CROSSFALL OF INTERSECTING ROAD
  3. ADD GRANULAR 'A' MATERIAL (IF REQUIRED) TO CREATE SMOOTH TRANSITION FROM EDGE OF COUNTY ROAD INTO INTERSECTING ROAD
  4. PAVE TO MATCH EXISTING RADII AND INTERSECTING ROAD WIDTH (UNLESS OTHERWISE NOTED)
  5. SAWCUT EXISTING BITUMINOUS SURFACES AND TACK COAT AND BUTT JOINT NEW ASPHALT TO EXISTING SURFACE

**Grey County**  
TRANSPORTATION SERVICES  
SCALE: 1:1000  
DATE: 12/03/20  
DRAWING No.: 20206-05

CONTRACT No. RFT-TS-06-20  
PROJECT No. 20206  
DETAILS  
INTERSECTIONS  
AND STRUCTURE GUIDERAIL

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5 OF 6

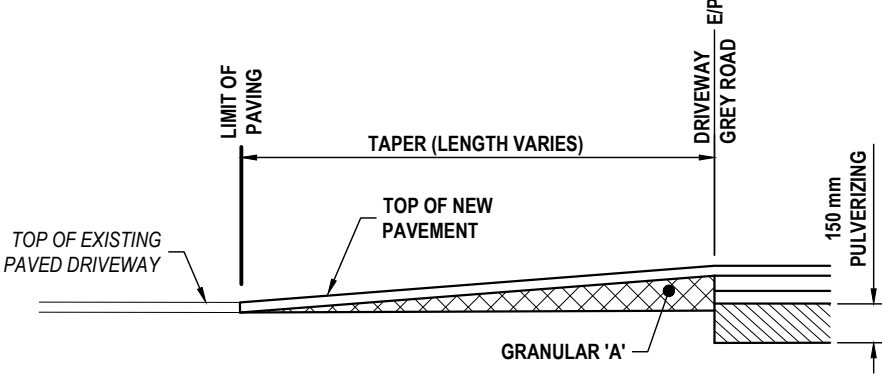
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- CONSTRUCTION NOTES:
1. SAWCUT EXISTING ASPHALT.
  2. GRADE/REMOVE EXISTING PULVERIZED MATERIAL TO MATCH ELEVATION, CROSS-SECTION AND PROFILE GRADE OF EXISTING COUNTY ROAD AT CONTRACT LIMITS.
  3. BUTT JOINT NEW TO EXISTING ASPHALT c/w TACK COAT ON VERTICAL SURFACES.

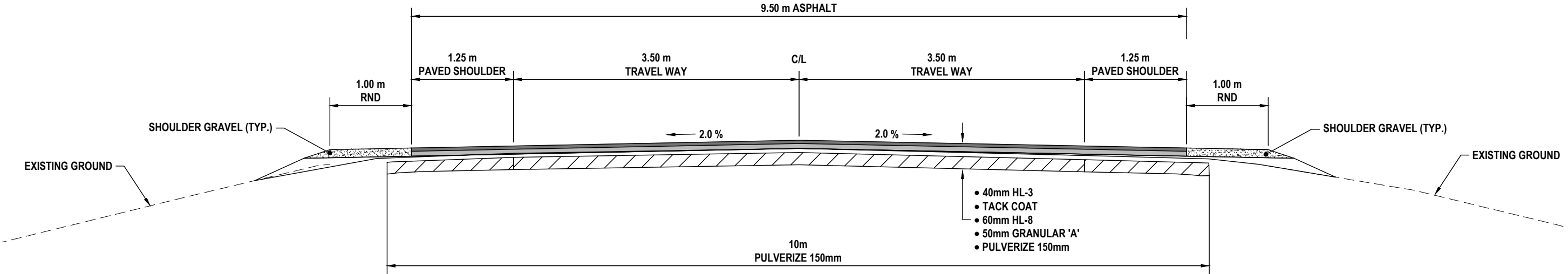
- 40 mm HL3 SURFACE COURSE
- TACK COAT
- 60 mm HL8 BASE COURSE
- 50mm GRANULAR 'A'
- 150 mm PULVERIZING

**DETAIL**  
A  
06  
TRANSITION AT CONTRACT LIMITS AND SIDEROADS



- CONSTRUCTION NOTES:
1. SAWCUT EXISTING ENTRANCE ASPHALT.
  2. GRADE/REMOVE EXISTING GRANULAR MATERIAL TO MATCH ELEVATION, CROSS-SECTION AND PROFILE GRADE OF EXISTING COUNTY ROAD.
  3. PLACE GRADE AND COMPACT GRANULAR 'A' AS REQUIRED TO MATCH GRADES AND TO PROVIDE SMOOTH TRANSITIONS.
  4. BUTT JOINT NEW TO EXISTING ASPHALT c/w TACK COAT ON VERTICAL SURFACES.

**DETAIL**  
B  
06  
TRANSITION AT PAVED ENTRANCES



**TYPICAL SECTION**

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TRANSPORTATION SERVICES

SCALE: N.T.S. DATE: 12/03/20

DRAWING No.: 20206-06

CONTRACT No. RFT-TS-06-20  
PROJECT No. 20206

TYPICAL SECTION  
AND DETAILS

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