



Associated British Ports

South Wales

Ports of Newport

NOTICE TO PORT USERS

Major Maintenance Works A48 (SDR) 2017

Planned Major Maintenance Works on A48 Southern Distribution Road (SDR).

Morgan Vinci Ltd, the managing company for the SDR in Newport, will be carrying out resurfacing / reconstruction works.

The works are programmed to start on Monday 24th July 2017 and last for a duration of 7 weeks. Resurfacing works will be undertaken during the week Monday to Friday starting at 19:00hrs finishing at 05:00hrs under full road closure with local diversions. The road will be open during the day from 05:00hrs to 19:00hrs.

From Friday 28th July the Port's eastern entrance will be fully closed from 19:00hrs to Monday 31st July at 05:00hrs. Access to the Port can only be made via the western entrance.

Please consult the attached schedule and maps for specific locations and timings of the Works.

Please note these Works have only just been notified to ABP and are outside of ABP's control. Please contact Newport City Council and Morgan Vinci with any questions you may have regarding these Works.

Schedule for Docks Junction (Alexandra Road)

Updated – 21/07/2017 after with Docks Manager

Planned Major Maintenance Works on A48 Southern Distribution Road (SDR)

Morgan Vinci Ltd, the managing company for the SDR in Newport, will be carrying out resurfacing / reconstruction works. The works are programme to start on Monday 24th July 2017 and last for a duration of 7 weeks.

| 1. Resurfacing works will be undertaken during the week Monday to Friday starting at 19:00 and finishing at 05:00 under full road closure with local diversions. The road will be open during the day from 05:00 to 19:00 | | | | | Direction of Work | M4 Closures |
|---|--|-------------------------|--|---|----------------------------------|-------------|
| AREA | LOCATION | Works Direction | Access | Exit | | |
| 1 | Pont Ebbw Roundabout to Maesglas Roundabout (West) Monday 24th July 19:00 to Tuesday 25th July 05:00 | EASTBOUND | Access to both Gates Junction 24 (Coldra) ONLY | Exit from both Gates Junction 24 (Coldra) or 28 (Tredegar Park) | East | West Closed |
| 2 | Maesglas Roundabout (West) Tuesday 25 th July 19:00 to Wednesday 26 th July 05:00 | EASTBOUND | Access to both Gates Junction 24 (Coldra) ONLY | Access to both Gates Junction 24 (Coldra) ONLY | East part of the Roundabout ONLY | West Closed |
| 3 | Maesglas West Roundabout to Maesglas East Roundabout Wednesday 26 th July 19:00 to Thursday 27 th July 05:00 | EASTBOUND | Access to both Gates Junction 24 (Coldra) ONLY | Access to both Gates Junction 24 (Coldra) ONLY | East | West Closed |
| 4 | Church Street Roundabout Thursday 27th July 19:00 to Friday 28th July 05:00. | EASTBOUND | Access to both Gates Junction 28 (Tredegar Park) ONLY | Exit from both Gates Junction 28 (Tredegar Park) ONLY | East part of the Roundabout ONLY | West Closed |
| 5 | Church Street Roundabout to Old Town Dock Junction Monday 31 st July 19:00 to Tuesday 01 st August 05:00. | EASTBOUND | Access to both Gates Junction 24 (Coldra) or 28 (Tredegar Park) | Exit from both Gates Junction 28 (Tredegar Park) ONLY | East | West Closed |
| 6 | Church Street Roundabout to Old Town Dock Junction – Tuesday 01st August 19:00 to Wednesday 2nd August 05:00 | EASTBOUND | Access to both Gates Junction 28 (Tredegar Park) ONLY | Exit from both Gates Junction 28 (Tredegar Park) ONLY | East | West Closed |
| 7 | Corporation Road to Nash Roundabout - Wednesday 2nd August 19:00 to Thursday 3rd August 05:00. | EASTBOUND | Access to both Gates Junctions 24 (Coldra) or 28 (Tredegar Park) | Exit from both Gates Junction 28 (Tredegar Park) ONLY | East | West Closed |
| | Thursday 3rd August 19:00 to Friday 4th August 05:00 – No Works Planned | | | | | |
| 8 | Old Town Dock Junction – Monday 7th August 19:00 to Tuesday 8th August 05:00 | EASTBOUND and WESTBOUND | Access to both Gates Junction 28 (Tredegar Park) ONLY | Exit from both Gates Junction 28 (Tredegar Park) ONLY | East | West Closed |

| | | | | | | |
|----|--|-------------------------|--|---|----------------------------------|-------------|
| 9 | Leeway Roundabout – Tuesday 8th August 19:00 to Wednesday 9th August 05:00 | EASTBOUND and WESTBOUND | Access to both Gates Junction 28 (Tredegar Park) ONLY | Exit from both Gates Junction 28 (Tredegar Park) ONLY | East part of the Roundabout ONLY | West Closed |
| 10 | Balfe Roundabout to Hartridge Roundabout – Wednesday 9 th August 19:00 to Thursday 10 th August 05:00 | EASTBOUND | Access to both Gates Junctions 24 (Coldra) or 28 (Tredegar Park) | Exit from both Gates Junction 24 (Coldra) or 28 (Tredegar Park) | East | West Closed |
| 11 | Hartridge Roundabout to Beatty Roundabout – Thursday 10th August to Friday 11th August 05:00 | EASTBOUND | Access to both Gates Junctions 24 (Coldra) or 28 (Tredegar Park) | Exit from both Gates Junction 24 (Coldra) or 28 (Tredegar Park) | East part of the Roundabout ONLY | West Closed |
| 12 | Beatty Roundabout (access to SPTS) – Monday 14th August 19:00 to Tuesday 15th August 05:00. | EASTBOUND and WESTBOUND | Access to both Gates Junction 28 (Tredegar Park) ONLY | Exit from both Gates Junction 28 (Tredegar Park) ONLY | East | West Closed |
| 13 | Balfe Roundabout – Monday 21st August 19:00 to Tuesday 22nd August 05:00 | EASTBOUND | Access to both Gates Junction 28 (Tredegar Park) ONLY | Exit from both Gates Junction 28 (Tredegar Park) ONLY | ????? | East Closed |
| 14 | Maesglas Roundabout (West) to Pont Ebbw Roundabout – Tuesday 22nd August 19:00 to Wednesday 23rd August 05:00 | WESTBOUND | Access to both Gates Junctions 24 (Coldra) or 28 (Tredegar Park) | Access to both Gates Junction 24 (Coldra) ONLY | West | East Closed |
| 15 | Maesglas Roundabout (East) to Maesglas Roundabout (West) – Wednesday 23 rd August 19:00 to Thursday 24 th August 05:00 | WESTBOUND | Access to both Gates Junctions 24 (Coldra) or 28 (Tredegar Park) | Access to both Gates Junction 24 (Coldra) ONLY | West | East Closed |
| 16 | Nash Roundabout to Corporation Road Junction – Thursday 24 th August 19:00 to Friday 25 th August 05:00. | WESTBOUND | Access to both Gates Junction 28 (Tredegar Park) ONLY | Exit from both Gates Junction 28 (Tredegar Park) ONLY | West | East Closed |
| | Friday 25 th August to Monday 28 th August – NO WORK, BANK HOLIDAY | | | | | |
| 17 | Balfe Roundabout to Leeway Roundabout – Tuesday 29 th August 19:00 to Wednesday 30 th August 05:00 | WESTBOUND | Access to both Gates Junction 28 (Tredegar Park) ONLY | Exit from both Gates Junction 28 (Tredegar Park) ONLY | West | East Closed |
| 18 | Beatty Roundabout to Hartridge Roundabout – Wednesday 30 th August 19:00 to Thursday 31 st August 05:00 | WESTBOUND | Access to both Gates Junction 28 (Tredegar Park) ONLY | Exit from both Gates Junction 28 (Tredegar Park) ONLY | West | East Closed |
| | | | | | | |

| | | | | | | |
|--|---|-------------------------------|---|---|---------------|---------|
| 19 | Thursday 31st August 19:00 to Friday 1st September 05:00 – No Works Planned | | | | | |
| Reconstruction Work will be undertaken Friday 20:00 to Monday 05:00 the area of work will be closed all day Saturday and Sunday, again diversions will be in place. The reconstruction area includes the following junctions. | | | | | | |
| 20 | Docks (Alexandra Road) Junction – Friday 28th July 19:00 to Monday 31st July 05:00 | EASTBOUND and WESTBOUND | WEST GATE ONLY Junction 28 (Tredegar Park) ONLY | WEST GATE ONLY Junction 28 (Tredegar Park) ONLY | | M4 Open |
| 21 | Old Town Dock Junction – Friday 4th August 19:00 to Monday 7th August 05:00 | EASTBOUND and WESTBOUND | Access to both Gates Junction 28 (Tredegar Park) ONLY | Exit from both Gates Junction 28 (Tredegar Park) ONLY | West and East | M4 Open |
| 22 | Corporation Road Junction – Friday 11th August 19:00 to Monday 14th August 05:00 | EASTBOUND and WESTBOUND | Access to both Gates Junction 28 (Tredegar Park) ONLY | Exit from both Gates Junction 28 (Tredegar Park) ONLY | West and East | M4 Open |
| 23 | Balfe Roundabout – Friday 18th August 19:00 to Monday 21st August 05:00 | EASTBOUND | Access to both Gates Junctions 24 (Coldra) or 28 (Tredegar Park) | Exit from both Gates Junction 28 (Tredegar Park) ONLY | West and East | M4 Open |
| 24 | Beatty Roundabout to Coldra Roundabout (both roundabouts will be available) – Friday 1st September 19:00 to Monday 4th September 05:00- | EASTBOUND and WESTBOUND | Access to both Gates Junction 28 (Tredegar Park) ONLY | Exit from both Gates Junction 28 (Tredegar Park) ONLY | West | M4 Open |

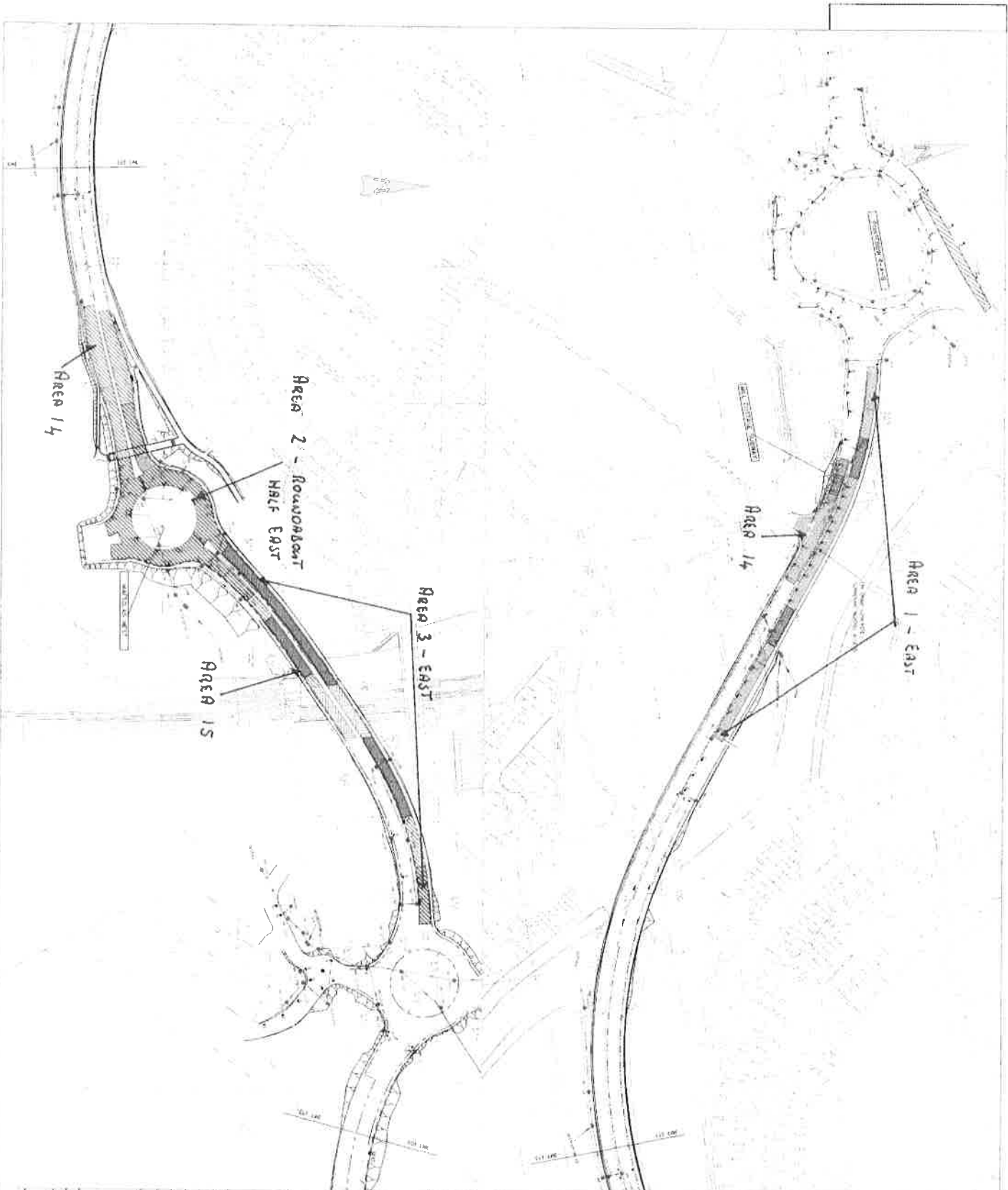







Fig. 1 - Treatment Area Site Details

-  Treatment Type 1
SBSV (30" - 10" depth) 15mm
-  Treatment Type 2
SBSV (30" - 10" depth) 15mm
-  Treatment Type 3
SBSV (30" - 10" depth) 15mm
-  Treatment Type 4
SBSV (30" - 10" depth) 15mm
-  Treatment Type 5
SBSV (30" - 10" depth) 15mm

Treatment Type 1
Total width depth 15mm
SBSV (30" - 10" depth) 15mm
SBSV (30" - 10" depth) 15mm

Treatment Type 2
Total width depth 15mm
SBSV (30" - 10" depth) 15mm
SBSV (30" - 10" depth) 15mm

Treatment Type 3
Total width depth 15mm
SBSV (30" - 10" depth) 15mm
SBSV (30" - 10" depth) 15mm

Treatment Type 4
Total width depth 15mm
SBSV (30" - 10" depth) 15mm
SBSV (30" - 10" depth) 15mm

Treatment Type 5
Total width depth 15mm
SBSV (30" - 10" depth) 15mm
SBSV (30" - 10" depth) 15mm

| Area | Description of treatment types (see ECDM 02/18) | Area (sq ft) | Area (sq ft) |
|---------|---|--------------|--------------|
| Area 1 | Treatment Type 1 | 1,000 | 1,000 |
| Area 2 | Treatment Type 2 | 1,000 | 1,000 |
| Area 3 | Treatment Type 3 | 1,000 | 1,000 |
| Area 14 | Treatment Type 4 | 1,000 | 1,000 |
| Area 15 | Treatment Type 5 | 1,000 | 1,000 |

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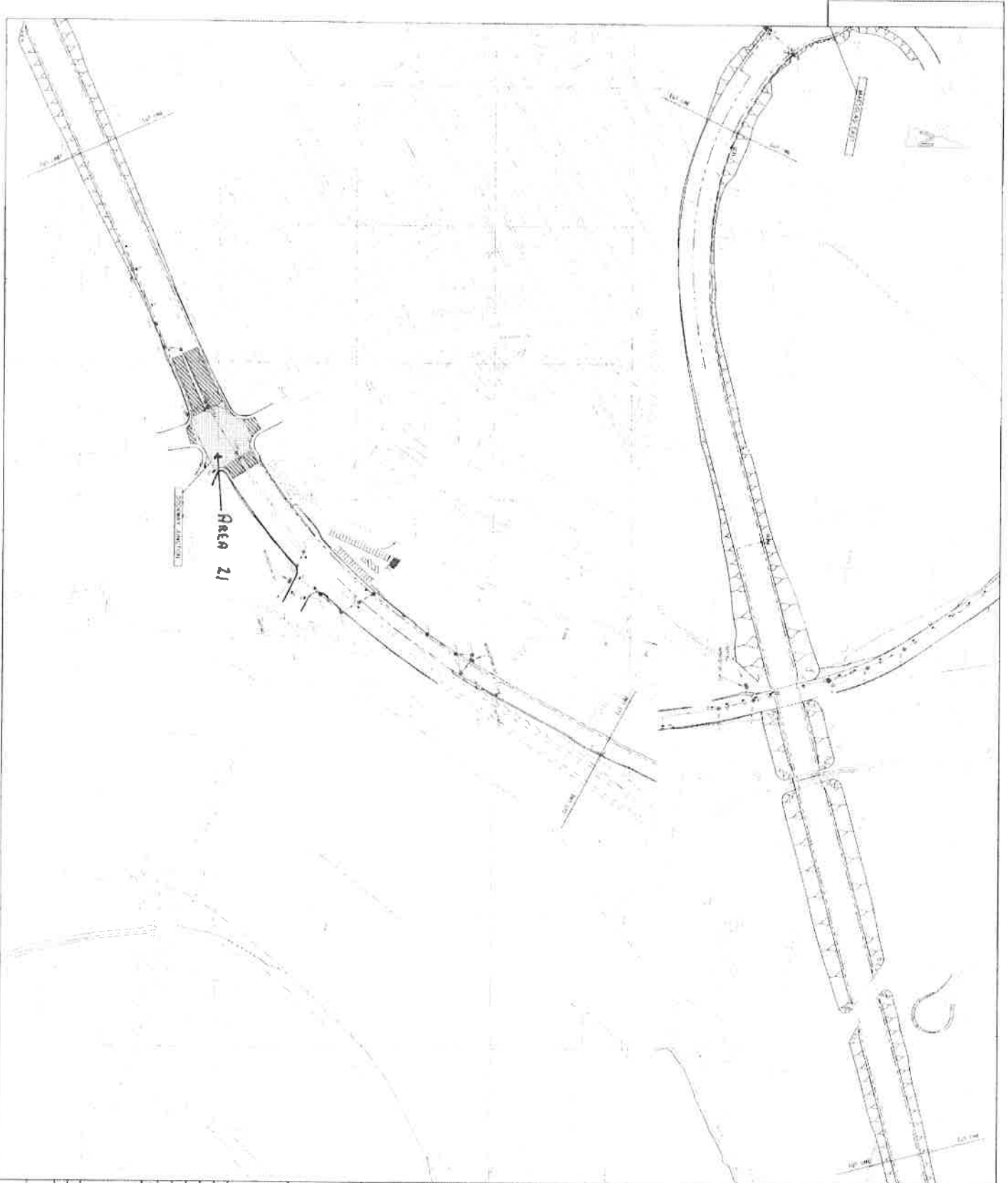
Newport SDR

NE 49th St - Southern Distribution Road

| | |
|----------|---|
| Project | NE 49th St - Southern Distribution Road |
| Budget | \$1.5 |
| Area | 5.0 |
| Depth | 24" |
| Material | |


2016.1 DESIGNING
PONT FERRAS TO WASTELAS EAST SOUNDSCAPE

| | |
|-------------|---|
| Project | NE 49th St - Southern Distribution Road |
| Station | 10+00.00 |
| Drawing No. | 22-0-SDR-02/21 |
| Scale | 1" = 10' |




Notes:
 1. For treatment types see Appendix 1.

 Treatment Type 1
 600mm total milling depth 25mm


 Treatment Type 2
 600mm total milling depth 25mm

 Treatment Type 3
 600mm total milling depth 25mm

 Treatment Type 4
 600mm total milling depth 25mm

 Treatment Type 5
 600mm total milling depth 25mm

 Treatment Type 6
 600mm total milling depth 25mm

 Treatment Type 7
 600mm total milling depth 25mm

| Code | Description of works | Unit/Rate | Qty |
|------|-----------------------------------|-----------|------|
| EG | Assessment for treatment: Type EG | PHI 500 | 0.01 |



MORGAN VINCI

Newport SDR

Project: NEWPORT SOUTHERN DISTRIBUTOR ROAD

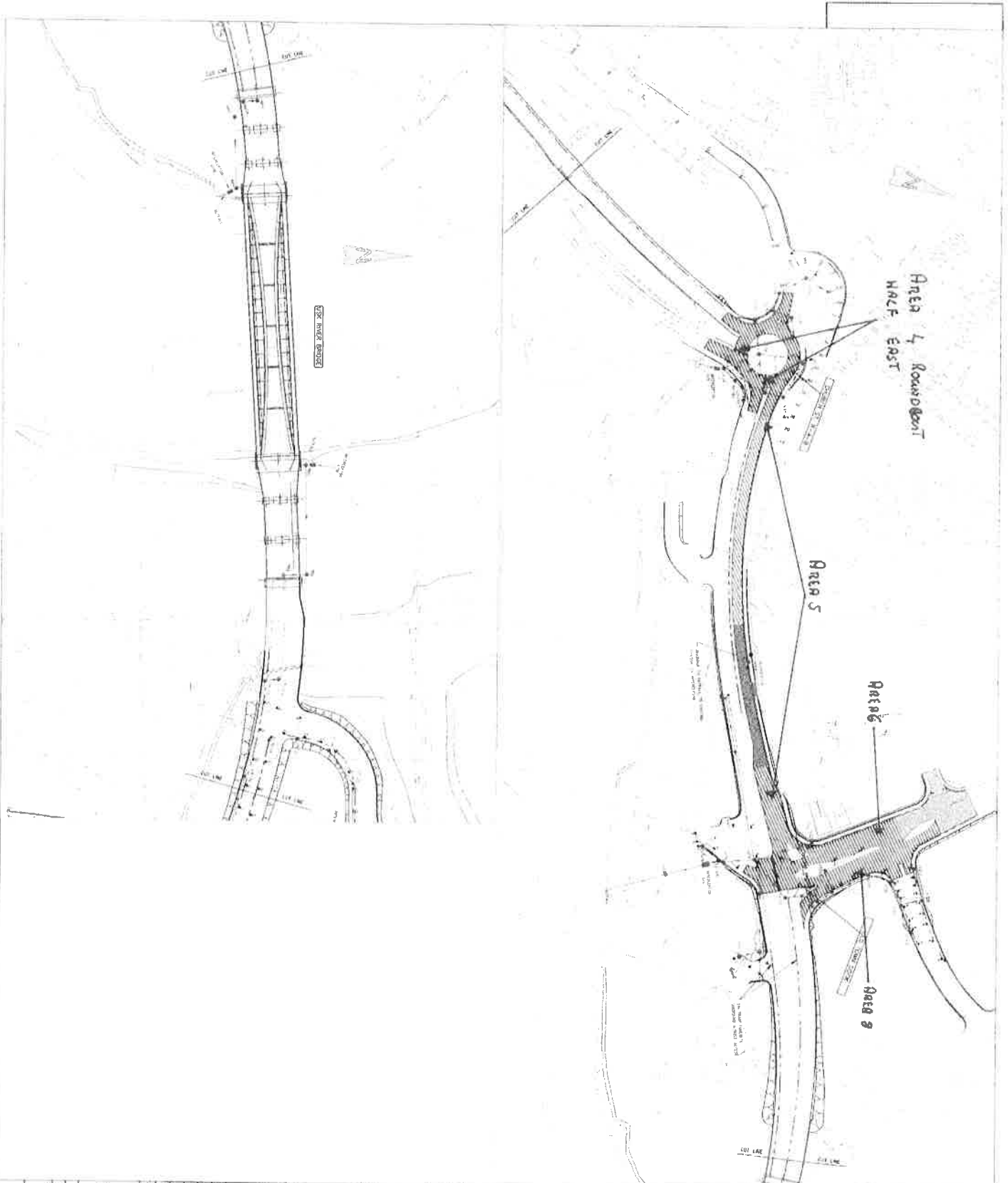
| | |
|------------|-----------------|
| Contractor | Morgan Vinci |
| Client | Newport Council |
| Drawn | EG |
| Checked | PH |

CDM (Management of Health, Safety and Environment) approved

2016-17 RESURFACING
 MAESGLAS EAST TO ALEXANDRA ROAD JUNCTION

Drawn: EG
 Checked: PH
 Date: 12/01/16
 Drawing No: 2016/SDR/01/02

| | | |
|-----|---|-------|
| Rev | 1 | Issue |
| Rev | 2 | Issue |



Area 4 Roundabout
HALF EAST

Area 5

Area 6

DUX BRIDGE

DUX LAKE

NOTES
1 For treatment types see Appendix 2

Pavement Treatment Type 1
4825V total milling depth 25mm

Pavement Treatment Type 1
4825V total milling depth 25mm

Pavement Treatment Type 1
4825V total milling depth 25mm

Pavement Treatment Type 3
4825V total milling depth 25mm

Pavement Treatment Type 1
total milling depth 25mm

Pavement Treatment Type 1
High Friction Surfacing and
Surface Course only, total
milling depth 40mm

Pavement Treatment Type 5
total milling depth 25mm
asphaltic bridge joints to be
replaced

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Newport SDR



Project
NEWPORT SOUTHERN DISTRIBUTOR ROAD

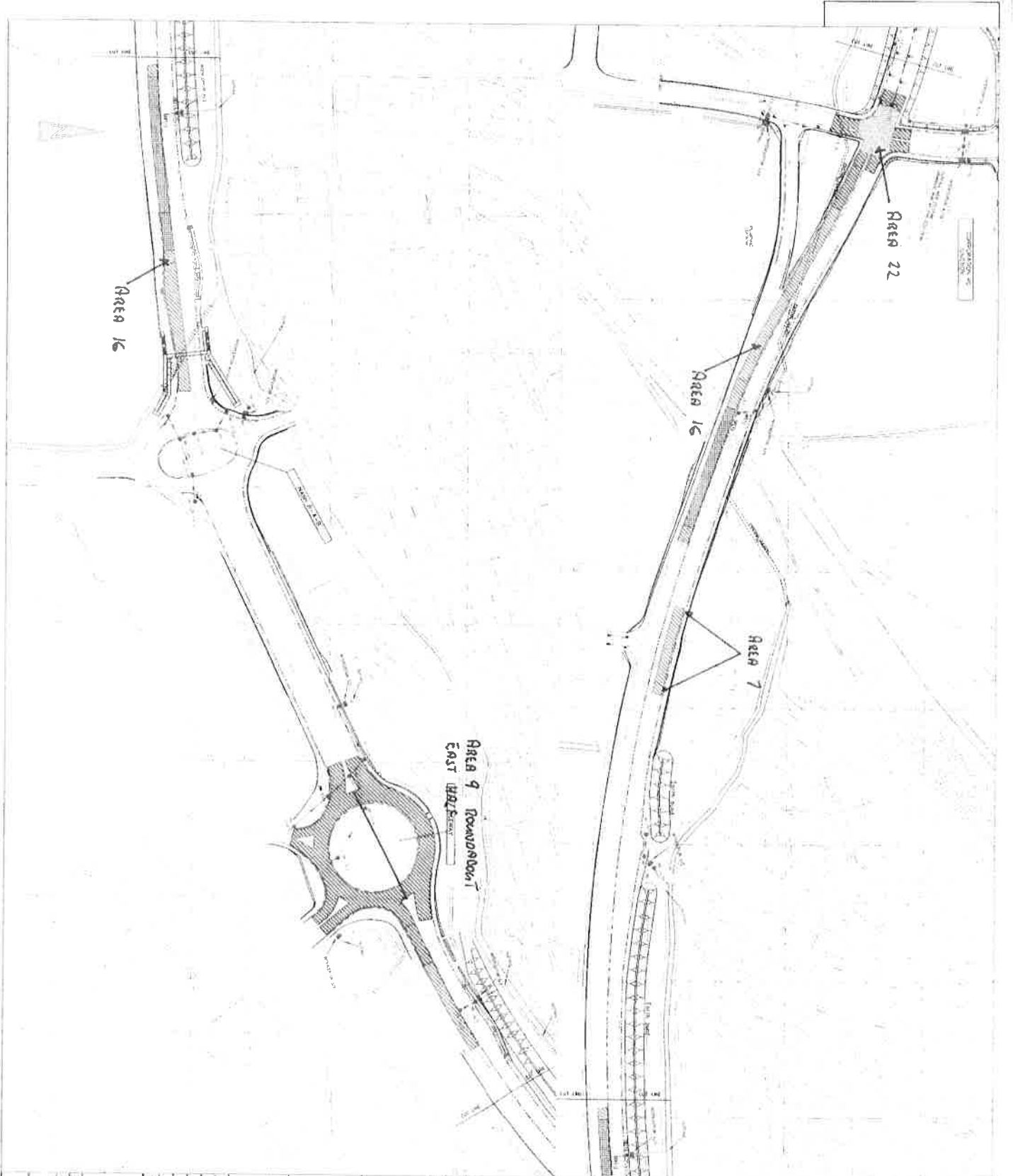
Standard CD
Scale EG
Contract PH

CD 2016/03/03

2016-7 RESURFACING
CHURCH STREET TO CORPORATION ROAD LINCATION

Scale A1 Scale 1:1750
Scale 1:2500
Drawing No. 2016/SDRD/03

| | |
|-------------|--------------|
| Sheet | 8 |
| Scale | 1:1750 |
| Drawing No. | 2016/SDRD/03 |



Notes:
 1. For Treatment Area see Appendix 2

Treatment Area 1
 100% of the area will be used for treatment

Treatment Area 2
 100% of the area will be used for treatment

Treatment Area 3
 100% of the area will be used for treatment

Treatment Area 4
 100% of the area will be used for treatment

Treatment Area 5
 100% of the area will be used for treatment

Treatment Area 6
 100% of the area will be used for treatment

Treatment Area 7
 100% of the area will be used for treatment

| | | | | | |
|----|-------------------------------|----|----|----|----|
| 10 | Amendment to treatment layout | 10 | 10 | 10 | 10 |
| 11 | Amendment to treatment layout | 11 | 11 | 11 | 11 |



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 Newport sons

Project
 NEWPORT SOUTHERN DISTRIBUTOR ROAD

| | | |
|-------------|----|----------|
| Prepared by | ES | Engineer |
| Drawn by | ES | Engineer |
| Checked by | ES | Engineer |
| Approved by | ES | Engineer |

2016 7 ST. SURLINE
 CREATION ROAD TO LEWIS ROAD

Scale: 1:1000
 Date: 10/10/16

| | |
|-------------|----|
| Drawn by | ES |
| Checked by | ES |
| Approved by | ES |




Notes:
 1) For treatment types see Appendix 1



 Pavement Treatment Type 1
 485V total milling depth 25mm


 Pavement Treatment Type 1
 485V total milling depth 25mm


 Pavement Treatment Type 3
 695V total milling depth 25mm


 Pavement Treatment Type 3
 695V total milling depth 25mm


 Pavement Treatment Type 4
 total milling depth 25mm


 Pavement Treatment Type 4
 High Friction Surfacing and
 Surface Course only, total
 milling depth 25mm


 Pavement Treatment Type 5
 485V total milling depth 25mm
 485V total milling depth 25mm
 to be replaced

| NO | Description of Revision | DATE | BY | CHKD |
|----|------------------------------|------|----|----------|
| 01 | Amendment to Treatment Types | EQI | SM | 24/11/16 |

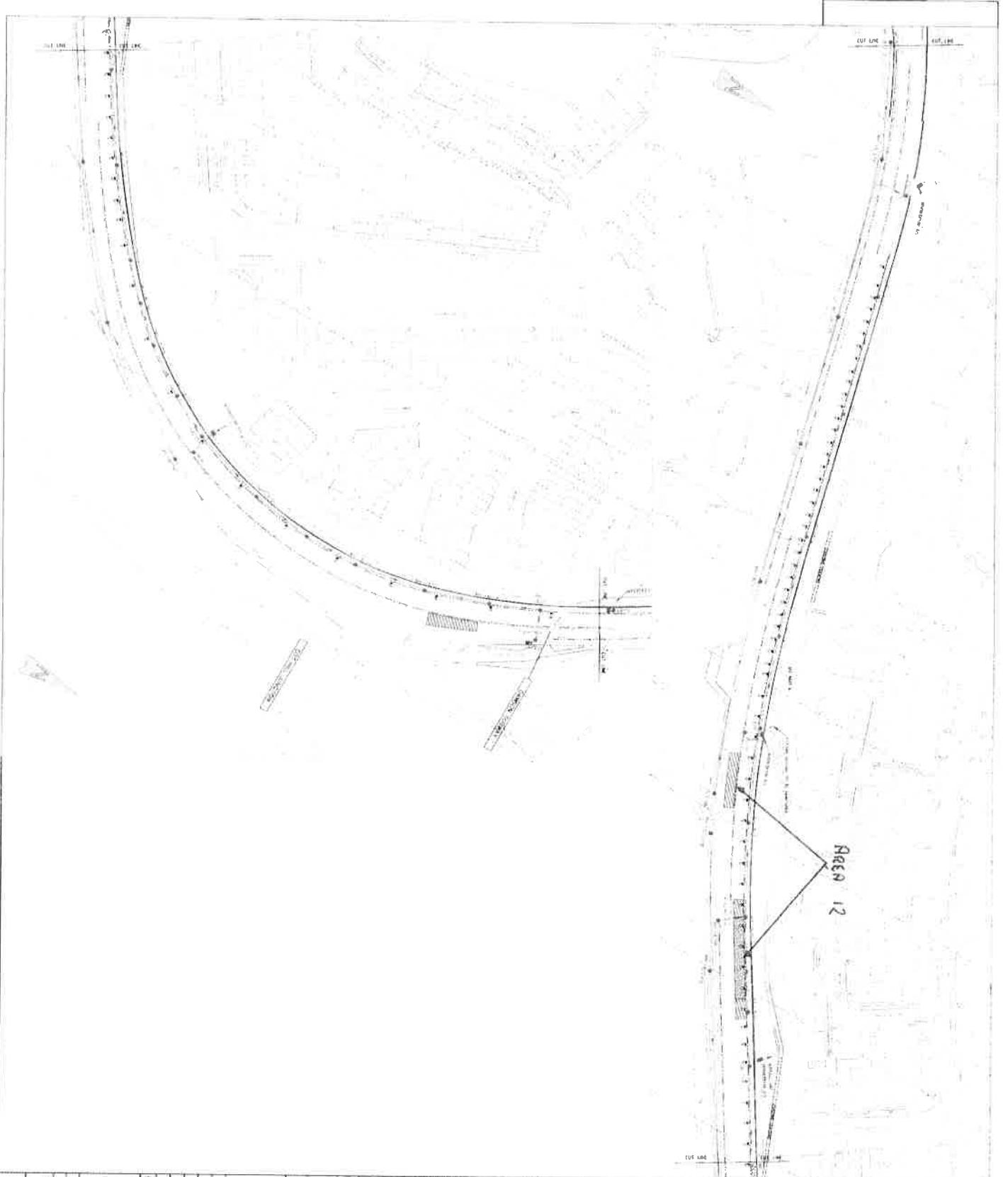


morganEVINEI
Newport 808

Project:
NEWPORT SOUTHERN DISTRIBUTOR ROAD

| | | |
|-----------------|---|------------|
| Prepared by | EQI | Originator |
| Drawn by | EQI | |
| Checked by | PH | |
| Reviewed | | |
| Client/Contract | 2016-7 RESURFACING LEEMAY ROUNDABOUT TO HARTRIDGE FARM ROUNDABOUT | |

Date of issue: 2016/11/20
 Scale: 1:1000
 Drawing No: 2016/SDR/0/05



1 for treatment types see agenda 1



Pavement Treatment Type 1
60%SV total milling depth 25mm
60%SV total milling depth 25mm



Pavement Treatment Type 2
80%SV total milling depth 25mm
80%SV total milling depth 25mm



Pavement Treatment Type 3
60%SV total milling depth 25mm
60%SV total milling depth 25mm



Pavement Treatment Type 4
total milling depth 25mm
total milling depth 25mm



Pavement Treatment Type 5
total milling depth 25mm
total milling depth 25mm

morgane VINCI
Newport SDR

Gwemt
CONTRACTORS

| | |
|--------------|-----------------------------------|
| Project | NEWPORT SOUTHERN DISTRIBUTOR ROAD |
| Designed EG | Designer |
| Drawn EG | |
| Checked PH | |
| Reviewed | |
| CDR Approved | |

| | | | |
|-------------|---------------|-------|---------|
| Scale A1 | Scale 1:1000 | Date | JULY 16 |
| Drawn | TINDEN | Sheet | 8 |
| Drawing No. | 2016/SDR/0186 | | |

