


Document: Form 162	Design of Reactive Operations	
Issue: 4		
Related to: All Contracts		
Page No. 1 of 5		

Scheme: Monthly Lump Sum (Category 1)	L.A Number: 02646521
Scheme Identifier: 19/NW/0701/001	RMMf ID: NW34514366-236805973,4,6,8, 81
Operations Instruction: OI/19NW02646	


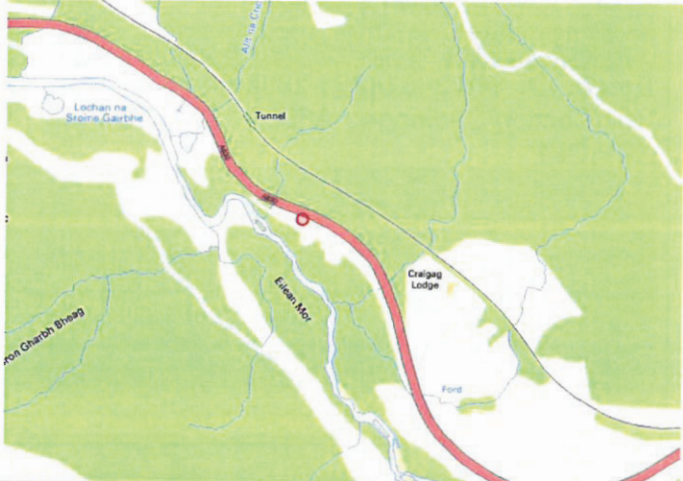
Route	A830	Location	EAST OF GLEN FINNAN
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Link/Section:	17208/15	Start Chainage:	1420	End Chainage:	1713	Length:	
Direction:	Both	XSP:	-	Temporary:	YES	Permanent:	YES

Description of Defect(s):
Pothole (POTH); Dirty sign (DIRT) *patch number 4 to 85 done*

Inspectors findings (include dimensions):
Patch x 4; clean sign

Notes:

Location Photograph 	Location Plan 
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Design Specification for Operations


All bituminous materials as per Appendix 7/1 of Schedule 9 of Part 2 of 4th Generation Term Contract.

Binder course

- Defects less than 10m² - SCH Hot Rolled Asphalt laid to a maximum depth of 50mm
- Defects greater than 10m² - BCR Dense Bitumen Macadam laid to a maximum depth 100mm

Surface course

- SCH Hot Rolled Asphalt laid 40mm – this can be increased to a maximum depth of 50mm thick in a single layer.
- Pre-coated chippings to SHW Clause 915.

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Defect Repairs:

Defect Repair Summary: patching, sign cleaning

No. of Defects: 5

Total area m²

Defect ID: NW34514366-236805973
 Link/Section/Chainage: A830 - 17208/15/1604
 XSP:CL1



Defect Photo



Defect ID: NW34514366-236805974
 Link/Section/Chainage: A830 - 17208/15/1594
 XSP:CL1



Defect Photo



Defect ID: NW34514366-236805976
 Link/Section/Chainage: A830 - 17208/15/1713
 XSP:CR1





Defect Photo




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<p>Defect ID: NW34514366-236805978 Link/Section/Chainage: A830 - 17208/15/1695 XSP:L1</p> 	<p>Defect Photo</p> 
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<p>Defect ID: NW34514366-236805981 Link/Section/Chainage: A830 - 17208/15/1420 XSP:CL1</p> 	<p>Defect Photo</p> 
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'✓' or 'x' for each box below	Associated Documentation
<input checked="" type="checkbox"/>	Health & Safety Risk Assessment (IMS-F07) and Appendix A
<input checked="" type="checkbox"/>	Operations Instruction
<input checked="" type="checkbox"/>	Daily Work Record
Applicable Statutory Undertakers Plant	
<input checked="" type="checkbox"/>	Electricity – SSE / Scottish Power
<input checked="" type="checkbox"/>	Gas – Scotia Gas Networks / GTC
<input checked="" type="checkbox"/>	Scottish Water
<input checked="" type="checkbox"/>	Telecoms – BT Openreach / Virgin
<input type="checkbox"/>	Pipelines – Shell / BP / INEOS / National Grid
<input checked="" type="checkbox"/>	Linesearch
<input type="checkbox"/>	Other:

Document: Form 058	Form Daily Work Record Carriageway Patching Record	
Issue: 2		
Related to: All Contracts		
Pages: 2		

Date	15/7/17	Weather	dry
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Name	Leave Depot	Arrive Site	TM Setup	TM Remove	Leave Site	Arrive Depot
redacted 11(2)	0840	0915	0950	1540	1540	1600
redacted 11(2)	"					
redacted 11(2)	0600	1135	-	-	1530	1600
redacted 11(2)	0840	0915	0950	1540	1540	1600
redacted 11(2)	"	"	"	"	"	"

Route	NB/SB	Lane	Location	Marker Post
A33			EAST of GUNFRANKS	

Operations Instruction No.	Traffic Management Type	Traffic Scotland Reference			
092646	TALS	On	0950	Off	1540

Patch	Layer	Length	Width	Depth	Dip to Formation Level			Rolling Temp
1	Binder	12.0 m	1.5m m	20 mm	60	60		89
	Surface	12.0 m	1.5 m	40 mm	60	65	63	91
2	Binder	m	m	mm				
	Surface	m	m	mm				
3	Base	m	m	mm				
	Binder	m	m	mm				
	Surface	m	m	mm				

A separate sheet must be completed for each traffic management set-up

Material	Quantity	Quantity Used	Consignment Note No.	Arrival Temperature
35/14c W20	2.887	2.887	10-20520/40150	120

Plant Description	Hirer	BEAR Fleet Vehicle	Registration No.
TKLS	CAP	ChonCAS	redacted 11(2)
Flora SD	CAP	Hot Box	redacted 11(2)
Power	CAP		
Shovel	CAP		

Checklist	Specification Compliance:
Existing material Excavated {E} or Placed {P}	Arrival Temperature Recorded (Maximum 120) ✓
Edges of surface course saw cut	Rolling Temperature Recorded (Minimum 75) ✓
Formation Swept & Tack Coat	Waste Transfer Note available for disposal ✓
Vertical Faces Painted - Not Surface	Defect & Repair Photographs Taken ✓

Site Changes / Reasons	Standard Detail
Record details of why the actual work done varied from design	<p>Surface Binder Base</p> <p>Minimum Step 75mm</p> <p>Surface Binder Base</p> <p>Base</p> <p># No step required between binder and surface course</p>

Notes or Diagrams

Signed	Date	Operations Supervisor	Date
redacted 11(2)	15/7/17	redacted 11(2)	