Company Name:	NRW Carpentry	Project Name / No:	All Jobs
Work Activity / Task:	SITE CLEANER - MANUAL	Principal Contractor:	Cape Cod Australia Pty. Ltd.
Prepared by:	Neil Wanders	Date:	18/09/2014
Signature:	NWO	Note: Sign off to be provided at Tool Box talk	

Note: Review of Control Measures - If there are any tasks that may be included by way of variation to the plans or an alternative approach to the set task, it is a requirement to carry out a "Specific Risk Assessment" for the tasks.

Item	Job Step	Potential Hazard	Controls	•Responsible Person/s
1	Access to site	<ul> <li>Slips, trips, falls and accessibility</li> <li>UV light / weather exposure.</li> </ul>	<ul> <li>Site specific induction.</li> <li>All "workers" to register before entering the site; to read the General Construction Safety Plan signage; and to read the Site Specific Risk Assessment form.</li> <li>Tool box talk to highlight any WHS concerns relative to the</li> </ul>	Cape Cod
			site.  • Ensure that the site and work place access is unobstructed.	NRL
			<ul> <li>Ensure all weather access to work areas.</li> </ul>	
			<ul> <li>Wear appropriated PPE - hat, long sleeves, sun screen, sunglasses and fluids and reduce exposure where possible.</li> </ul>	NRW
**************************************			<ul> <li>Provision of designated waste areas.</li> </ul>	Victoria de la constanta de la
			Storage of materials in designated areas.	NRL
2	Unloading plant, equipment and	<ul><li>Public access</li><li>Manual task injuries</li></ul>	Identify traffic management requirements.	NRL
The state of the s	tools	<ul> <li>Slips, trips and falls.</li> <li>Proximity of other "workers".</li> </ul>	Provide as a minimum, low level basic requirements signage and barriers / witches hats.	rape cod
		WOINCES.	<ul> <li>Provide a spotter where necessary.</li> <li>Unload and move the equipment to designated area to keep footpath / work place access clear.</li> </ul>	NRL

Reviewed by: \_

Gary Klomp
On behalf of Cape Cod

Date

<u>Construction Manager</u> Position

18/20/14

Signature

Item	Job Step	Potential Hazard	Controls	Responsible Person/s
			<ul> <li>Team lifting and carrying.</li> <li>Training of "workers" in correct lifting and carrying methods.</li> </ul>	
3	Setting up equipment	<ul> <li>Manual task injuries</li> <li>Slips, trips and falls.</li> <li>Failure of mechanic plant.</li> <li>Proximity of other "workers".</li> <li>Public access.</li> </ul>	<ul> <li>Set up in a clear area and maintain a clear and barricaded travel path.</li> <li>Training of "workers" in setting up of safe work travel areas.</li> <li>Ensure the proper use of all safety guards provided to plant and equipment.</li> <li>Plant to be fully maintained and serviced.</li> </ul>	NRW
4	Site Clean	<ul> <li>Slips, trips, falls and accessibility.</li> <li>UV light / weather exposure.</li> <li>Electrocution.</li> <li>Fall from height.</li> <li>Manual task injuries</li> <li>Exposure to dust.</li> <li>Exposure to noise.</li> <li>Proximity of other "workers".</li> <li>Public access.</li> </ul>	<ul> <li>Assess the site conditions including the weather and conduct a Site Specific Risk Assessment before commencing installation work.</li> <li>Identify any products or materials that may contain asbestos {ACM] or [ACD].</li> <li>Identify services and make sure all the electrical, gas, water and sewerage services have been isolated or safely relocated before commencing work.</li> <li>Use Licensed Electrician and Plumber to isolate, disconnect and relocate existing services.</li> <li>Wear appropriated PPE - hat, long sleeves, sun screen, sunglasses and fluids and reduce exposure where possible</li> <li>Training of "workers" in safe working and safe movement on site.</li> <li>Training of "workers" in correct lifting and carrying methods.</li> <li>Ensure that correct lifting and carrying techniques are used at</li> </ul>	Cape cod  Cape cod  NRW  NRW  NRW

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Gary Klomp
On behalf of Cape Cod

Construction Manager

Position

Item	Job Step	Potential Hazard	Controls	Responsible Person/s
			<ul> <li>Team lifting and carrying - limiting weights to manageable sizes.</li> </ul>	NRV
			<ul> <li>Ensure workers have safety glasses, noise protection, dust protection [disposable], protective footwear.</li> </ul>	NRW
			<ul> <li>Training of "workers" in safe use of power tools.</li> </ul>	NRL
			<ul> <li>Ensure all power tools have working safety guards.</li> </ul>	
			<ul> <li>Maintain a clean and tidy work area.</li> </ul>	
5	Site clean up on	<ul><li>Manual task injuries</li><li>Exposure to dust</li></ul>	Remove any temporary     barricades if no longer required	NRW
	completion of work	<ul> <li>Exposure to hazardous substances</li> </ul>	<ul> <li>Place all rubbish / debris in designated waste storage area</li> </ul>	NRL
			<ul> <li>Leave site / work area in a clean and tidy condition</li> </ul>	

Reviewed by: Gary Klomp

On behalf of Cape Cod

18/00/14

Position

Date

Construction Manager

Company Name:	NRW Carpentry	Project Name/No:	All Jobs
Work Activity / Task:	ASBESTOS OR [ACM] [ACD] REMOVAL - OVER 10.0m <sup>2</sup>	Principal Contractor:	Cape Cod Australia Pty. Ltd.
Prepared by:	Neil Wanders	Date:	18/09/2014
Signature:	NWC	Note: Sign off to be provided at Tool Box talk	

Note 1: Removal of materials that may contain asbestos [ACM] or [ACD] must meet the requirements of WHS Regulation 2011 - Chapter 8

Note 2: Review of Control Measures - If there are any tasks that may be included by way of variation to the plans or an alternative approach to the set task, it is a requirement to carry out a "Specific Risk Assessment" for the tasks.

ltem	Job Step	Potential Hazard	Controls	Responsible Person/s
The state of the s	Access to site	<ul> <li>Slips, trips, falls and accessibility</li> <li>UV light / weather exposure</li> </ul>	<ul> <li>Site specific induction.</li> <li>All "workers" to register before entering the site; to read the General Construction Safety Plan signage; and to read the Site Specific Risk Assessment form.</li> </ul>	-NRW cape cod
			<ul> <li>Tool box talk to highlight any WHS concerns.</li> <li>Ensure site access is unobstructed.</li> <li>Ensure all weather access to work areas.</li> </ul>	- NRW - NRW - cape cod - NRW
TOTAL COLOR			<ul> <li>Wear appropriated PPE - hat, long sleeves, sun screen, sunglasses, and fluids and reduce exposure where possible.</li> <li>Provision of designated waste areas.</li> <li>Storage of materials in</li> </ul>	
			designated areas.  Regular site clean ups.	- NRW -Cape Cod

Reviewed by:	Gary Klomp	Construction Manager
	On behalf of Cape Cod	Position
		18/m/2014

Date

Signature

ltem	Job Step	Potential Hazard	Controls	Responsible Person/s
2	Unloading plant and equipment	<ul> <li>Manual task injuries</li> <li>Slips, trips and falls.</li> <li>Proximity of other "workers" and public.</li> <li>Public access.</li> </ul>	<ul> <li>Team lifting and carrying.</li> <li>Training of "workers" in correct lifting methods.</li> <li>Unload and move the equipment to designated area to keep footpath / work place access clear.</li> </ul>	·NRW
3	Setting up equipment	<ul> <li>Manual task injuries</li> <li>Slips, trips and falls.</li> <li>Proximity of other "workers".</li> <li>Public access.</li> </ul>	<ul> <li>Set up in a clear area and maintain a clear travel path.</li> <li>Training of "workers" in setting up of electrical leads, power tools and nail guns.</li> <li>Ensure proper use of all safety guards provided to plant and equipment.</li> <li>Ensure all electrical leads, plant and equipment have current tagging.</li> <li>Ensure electrical equipment is attached to a residual current device [RCD].</li> </ul>	NRW
4	Removing asbestos or ACM sheet from ground level	<ul> <li>Slips, trips, falls and accessibility</li> <li>Fall from height</li> <li>Hazardous materials</li> <li>Exposure to dust</li> <li>Identification of services</li> <li>Electrocution</li> <li>Exposure to noise</li> <li>Manual task injuries</li> <li>Cuts and abrasions.</li> <li>Proximity of other "workers" and public.</li> </ul>	<ul> <li>Assess site conditions including weather and conduct a Site Specific Risk Assessment before commencing.</li> <li>Identify the location of the electrical service and that the electrical service has been isolated or safely relocated before commencing work.</li> <li>Provide "Restricted Access" warning signage and establish a "No access area" by barricading to prevent access of anyone not connected with the removal activity into the work area and to</li> </ul>	cape cod

Reviewed by:	Gary Klomp	Construction Manager
	On behalf of Cape Cod	Position
	Signature	18/VD 14 Date

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Item	Job Step	Potential Hazard	Controls	Responsible Person/s
		Public access.	control contamination.  Position warning signage containing the words "DANGER ASBESTOS REMOVAL IN PROGRESS" in a prominent visible position at the front of the site. Signage to include the details of the licensed Contractor [PCBU].	cape cod
			<ul> <li>Seal all windows and doors to prevent dust entering the building during the removal and clean up process.</li> </ul>	NRW
			<ul> <li>All products and materials "that may" contain asbestos [ACM] or [ACD] are to be stored, transported and disposed of in accordance with the NSW Protection of the Environment Operations Act [1997] and NSW Protection of the Environment Operations [Waste] Regulation [2005]</li> </ul>	cape Cod
			<ul> <li>Prior to the removal process all products and materials "that may" contain asbestos [ACM] or [ACD] to be sealed with PVA sealant or kept damp. Prevent and or contain excess run off water.</li> </ul>	NRW cape cod
			<ul> <li>All products and materials "that may" contain asbestos [ACM] or [ACD] is to be either wrapped in recommended 200-micron thick plastic sheeting or placed in leak proof lined bins or vehicles and covered.</li> </ul>	·Cape Cod NRW
		j	<ul> <li>All products and materials "that may" contain asbestos [ACM] or</li> </ul>	

Reviewed by:	Gary Klomp	Construction Manager
•	On behalf of Cape Cod	Position
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Item	Job Step	Potential Hazard	Controls	Responsible Person/s
			[ACD] is to be stored in a secure area and removed from site as soon as practical in a covered leak proof vehicle.	•
The state of the s			<ul> <li>All products and materials "that may" contain asbestos [ACM] or [ACD] is to be disposed of in a manner, and at a site approved by the NSW Office of Environment and Heritage [OEH], appropriate disposal Authority or Local Council.</li> </ul>	Cape Coch
The second secon			<ul> <li>Care in removing wall sheets and eave soffits to minimise breakage of sheets - where possible keep sheets intact.</li> </ul>	NEW
			<ul> <li>Ensure that adequate lighting and ventilation is a available.</li> </ul>	NEW
			<ul> <li>Systematic safe removal of materials.</li> </ul>	NRW NRW
			<ul> <li>Training of "workers" in safe working from step and extension ladders.</li> </ul>	New
			<ul> <li>Training of "workers" in the safe removal and handling of products and materials "that may" contain asbestos [ACM] or [ACD].</li> </ul>	New
			• Ensure "workers" wear safety glasses, noise protection, respiratory protection [disposable], protective footwear, disposable coveralls and gloves during the removal and clean up process.	NRW
The second secon		The state of the s	<ul> <li>Regularly monitor for air borne dust when removal work is being undertaken.</li> </ul>	NRW
			Pick up visible asbestos debris	

Reviewed by: _	Gary Klomp	Construction Manager
	On behalf of Cape Cod	Position
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Item	Job Step	Potential Hazard	Controls	Responsible Person/s
And an apply to the control of the c			around the removal area, then decontaminate using wet methods or suitable vacuum cleaner.	NRW
			• Use approved vacuum cleaning equipment [HEPA] that complies with AS/NZS 60335.2.69 — Industrial vacuum cleaners or its equivalent for particulates hazardous to health, to prevent the release of lead containing dust while it is being removed.  Do not use household vacuum cleaners.	Corpe Cod
T POPULA A MARKANINA MARKA			<ul> <li>PVA seal residues of asbestos cement that cannot be removed from timber framed members.</li> </ul>	NRW
			<ul> <li>Plastic sheets used for drop sheets and debris is not be reused and is to be disposed of as asbestos waste.</li> </ul>	Cape Cod
			<ul> <li>Training of "workers" in correct lifting and carrying methods.</li> </ul>	NRW
			<ul> <li>Ensure that the correct lifting and carrying techniques are used at all times.</li> </ul>	NRW
			<ul> <li>Rotate "workers" and vary tasks performed.</li> </ul>	NRW
			Ensure running water is available	
5	Stripping of asbestos or ACM sheet roof covering	<ul> <li>Slips, trips, falls and accessibility.</li> <li>UV light / weather exposure.</li> </ul>	<ul> <li>Assess the site conditions including the weather and conduct a Site Specific Risk Assessment before commencing.</li> </ul>	rape cod
And Serve the server se		<ul> <li>Fall from height.</li> <li>Hazardous materials.</li> <li>Identification of services.</li> </ul>	<ul> <li>Provide "Demolition in Progress" and "Restricted Access" warning signage and establish a "No access area" by barricading to prevent access of anyone not</li> </ul>	cape cod

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Item	Job Step	Potential Hazard	Controls	Responsible Person/s
		<ul> <li>Electrocution.</li> <li>Falling objects.</li> <li>Exposure to dust.</li> <li>Exposure to noise.</li> <li>Manual task injuries</li> <li>Sprains and strains.</li> <li>Cuts and abrasions.</li> <li>Proximity of other "workers".</li> <li>Public access.</li> </ul>	connected with the removal activity into the work area and to control contamination. Provide a spotter where necessary.  Position warning signage containing the words "DANGER ASBESTOS REMOVAL IN PROGRESS" in a prominent visible position at the front of the site. Signage is to include the details of the licensed Contractor [PCBU].  Identify that the electrical service has been isolated and that 'tiger tails' are in place as protection from overhead wires and points of attachment before commencing.  Use Licensed Electrician to	NRW Cope Cod
			<ul> <li>isolate, disconnect and relate existing services.</li> <li>Ensure that the guard rails to the ramp are in place and that the surface of the ramp is clean before commencing.</li> </ul>	NRW
			<ul> <li>Ensure that the perimeter protection is in place [scaffolding and edge protection] are in place before accessing work from roof surface.</li> </ul>	rape cod NR W
			<ul> <li>Ensure that the edge protection to the roof surface (roof rail) is in place before accessing the roof surface.</li> </ul>	rape cod NRW
			<ul> <li>Training of "workers" in safe working at heights and safe movement on scaffolding and on roof.</li> </ul>	NRW
1		WITTERSAND	<ul> <li>Training of "workers" in the safe</li> </ul>	•

Reviewed by: _	Gary Klomp	Construction Manager
	On behalf of Cape Cod	Position
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ltem	Job Step	Potential Hazard	Controls	Responsible Person/s
		The Advance and the Control of the C	removal and handling of products and materials "that may" contain asbestos.	
N		The management of the state of	<ul> <li>Ensure that the scaffolding is safe and erected by a qualified Scaffolder.</li> </ul>	cope con
		Total Control	Check the access ladder for damage / defects before use.	NRW
A			<ul> <li>Check that the ladder is stable and secured top and bottom before use.</li> </ul>	NĖW
			• Correct use of access ladder.	NRW
			<ul> <li>Limit use of ladders as working platforms.</li> </ul>	NRW
			<ul> <li>Ensure "workers" wear hats, safety glasses, noise protection, respiratory protection [disposable], protective footwear, disposable coveralls and gloves during the removal and clean up process.</li> </ul>	NRW
			<ul> <li>Systematic safe removal of materials.</li> </ul>	NRW
7.000			<ul> <li>Training of "workers" in correct lifting and carrying methods.</li> </ul>	NRW
			<ul> <li>Team lifting and carrying.</li> </ul>	
Name			<ul> <li>Rotate "workers" and vary tasks performed.</li> </ul>	·NRW
remain production of the form			<ul> <li>Ensure that materials are not stored on roof or scaffold.</li> </ul>	NRW
			<ul> <li>Prior to the removal process asbestos seal the roofing sheets with PVA sealant or wet down.</li> </ul>	NRW
			Ensure dampening of the roofing sheets is done well before removal to allow the roof surface to dry sufficiently so "workers"	NRW

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	On behalf of Cape Cod	Position
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item	Job Step	Potential Hazard	Controls	Responsible Person/s
			do not slip.	
			<ul> <li>Prevent and or contain excess run off water from the roof surface.</li> </ul>	
			<ul> <li>Remove fixings and remove the asbestos cement sheets with minimal breakage. Lower whole sheets to the ground where possible and place in prepared designated waste area. Provide a spotter where necessary.</li> </ul>	NRW
And the state of t			<ul> <li>Regularly monitor for air borne dust when removal work is being undertaken.</li> </ul>	NRW
			<ul> <li>Provide shade cloth around work area and wet down dust as required to prevent wind borne dust.</li> </ul>	cape tod
			<ul> <li>Pick up visible asbestos debris in the roof space and around the removal area and then decontaminate using wet methods or suitable vacuum cleaner.</li> </ul>	NRW
			<ul> <li>PVA seal residues of asbestos cement that cannot be removed from timber framed members.</li> </ul>	NRW
			<ul> <li>Plastic sheets used for drop sheets and debris is not be reused and is to be disposed of as asbestos waste.</li> </ul>	Cape Cod
			Regular site clean ups.	Cape Cod
**************************************			<ul> <li>Ensure running water is available.</li> </ul>	cape cod

Reviewed by:	Gary Klomp	Construction Manager
•	On behalf of Cape Cod	Position
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Item	Job Step	Potential Hazard	Controls	Responsible Person/s
6	Site clean up on completion of work	<ul> <li>Manual task injuries</li> <li>Exposure to dust</li> <li>Exposure to hazardous substances-</li> </ul>	<ul> <li>Remove any temporary barricades if no longer required</li> <li>Place all rubbish / debris in designated waste storage area</li> <li>Leave site / work area in a clean and tidy condition</li> </ul>	rape cod NRW NRW

Reviewed by: Gary Klomp
On behalf of Cape Cod

Construction Manager
Position

Signature

Date Date