

### Construction Craft Worker RSOS - 2025

Final NOA STRUCTURE - 2015		MOVED TO:	2025 Final RSOS STRUCTURE		MOVED FROM:
<b>Block A</b>	<b>COMMON OCCUPATIONAL SKILLS</b>		<b>MWA A</b>	<b>Performs common occupational skills</b>	
<b>Task 1</b>	<b>Performs safety-related functions</b>		<b>Task 1</b>	<b>Maintains safe and healthy workplace</b>	
1.01	Maintains safe work environment	1.01	1.01	Maintains safe work environment	1.01
1.02	Uses personal protective equipment (PPE) and safety equipment.	1.02	1.02	Uses personal protective equipment (PPE) and safety equipment	1.02
			1.03	Participates in healthy and respectful work environment	NEW
<b>Task 2</b>	<b>Uses and maintains tools and equipment.</b>		<b>Task 2</b>	<b>Uses and maintains tools and equipment</b>	
2.01	Maintains hand, power, and powder-actuated tools	2.01	2.01	Uses hand, <b>pneumatic</b> , power and powder-actuated tools	2.01
2.02	Uses rigging and hoisting equipment.	2.02	2.02	Uses rigging and hoisting equipment	2.02
2.03	Uses stationary equipment.	2.03	2.03	Uses stationary <b>and portable</b> equipment	2.03
2.04	Uses sandblaster	2.04	2.04	Uses <b>media blasting equipment</b>	2.04
2.05	Uses mobile equipment	2.05	2.05	Uses mobile equipment	2.05
<b>Task 3</b>	<b>Organizes work.</b>		<b>Task 3</b>	<b>Organizes work</b>	
3.01	Uses documentation.	3.01	3.01	Uses documentation	3.01
3.02	Communicates with others.	6.01	3.02	Handles construction materials	4.01
			3.03	Performs site housekeeping and maintenance	4.02
<b>Task 4</b>	<b>Performs routine trade activities.</b>		<b>Task 4</b>	<b>Performs routine trade activities</b>	
4.01	Handles construction materials.	3.02	4.01	Erects hoarding/enclosures	4.03
4.02	Performs site housekeeping and maintenance.	3.03	4.02	Installs membranes	4.04
4.03	Erects hoarding/enclosures.	4.01	4.03	Installs insulating materials	4.05
4.04	Installs membranes.	4.02	4.04	Establishes grades and elevations	4.06
4.05	Installs insulating materials.	4.03	4.05	Performs traffic control	4.07
4.06	<b>Establishes</b> grades and elevations.	4.04	4.06	Installs permanent and temporary fencing	4.08
4.07	Performs traffic control.	4.05			
4.08	Installs permanent and temporary fencing.	4.06			
			<b>Task 5</b>	<b>Maintains continuous learning</b>	NEW
			5.01	Upskills in new trade practices and procedures	
			5.02	Upskills in emerging technologies	
			<b>Task 6</b>	<b>Uses communication and mentoring techniques</b>	NEW
			6.01	Uses communication techniques	

				6.02	Uses mentoring techniques	
<b>Block B</b>	<b>SITE WORK</b>			<b>MWA B</b>	<b>Performs site work</b>	
<b>Task 5</b>	<b>Prepares site.</b>			<b>Task 7</b>	<b>Prepares site</b>	
5.01	Clears site.	7.01	7.01	Clears site	5.01	
5.02	Sets up site facilities.	7.02	7.02	Sets up site facilities	5.02	
5.03	Assists in installation of pilings.	7.03	7.03	Assists in installation of pilings and caissons	5.03	
5.04	Builds access and egress roads	7.04	7.04	Builds access and egress roads	5.04	
<b>Task 6</b>	<b>Performs ground work.</b>			<b>Task 8</b>	<b>Performs groundwork</b>	
6.01	Locates underground utilities.	8.01	8.01	Locates underground utilities	6.01	
6.02	Performs excavation.	8.02	8.02	Performs excavation	6.02	
6.03	Installs excavation shoring.	8.03	8.03	Installs excavation shoring and shielding	6.03	
6.04	Performs backfill and compaction.	8.04	8.04	Performs backfill and compaction	6.04	
<b>Task 7</b>	<b>Services site.</b>			<b>Task 9</b>	<b>Services site</b>	
7.01	Addresses suspected hazardous materials.	9.01	9.01	Addresses suspected hazardous materials	7.01	
7.02	Controls water runoff.	9.02	9.02	Controls water runoff	7.02	
7.03	Sets up temporary lighting.	9.03	9.03	Sets up temporary lighting	7.03	
7.04	Sets up generators and compressors.	9.04	9.04	Sets up generators and compressors	7.04	
7.05	Performs site restoration.	9.05	9.05	Performs site restoration	7.05	
7.06	Manages tool crib.	9.06	9.06	Manages tool crib	7.06	
7.07	Recycles materials.	9.07	9.07	Recycles materials	7.07	
<b>Task 8</b>	<b>Performs basic demolition.</b>			<b>Task 10</b>	<b>Performs basic demolition</b>	
8.01	Cuts materials.	10.01	10.01	Cuts materials	8.01	
8.02	Dismantles existing structures and components.	10.02	10.02	Dismantles existing structures and components	8.02	
<b>Task 9</b>	<b>Performs safety watches.</b>			<b>Task 11</b>	<b>Performs safety watches</b>	
9.01	Monitors hazardous gases.	11.01	11.01	Monitors hazardous gases and atmospheres	9.01	
9.02	Performs fire watch.	11.02	11.02	Performs fire watch	9.02	
9.03	Performs bottle watch.	11.03	11.03	Performs bottle watch	9.03	
9.04	Performs confined space watch.	11.04	11.04	Performs confined space watch	9.04	
9.05	Monitors heaters.	11.05	11.05	Monitors heaters	9.05	
<b>Block C</b>	<b>SCAFFOLDING AND ACCESS EQUIPMENT</b>			<b>MWA C</b>	<b>Uses scaffolding and access equipment</b>	
<b>Task 10</b>	<b>Uses scaffolding.</b>			<b>Task 12</b>	<b>Uses scaffolding</b>	
10.01	Erects scaffolding.	12.01	12.01	Erects scaffolding	10.01	
10.02	Inspects scaffolding.	12.02	12.02	Inspects scaffolding	10.02	
10.03	Maintains scaffolding.	12.03	12.03	Maintains scaffolding	10.03	
10.04	Tends to scaffold erectors.	12.04	12.04	Tends to scaffold erectors	10.04	
10.05	Dismantles scaffolding.	12.05	12.05	Dismantles scaffolding	10.05	
<b>Task 11</b>	<b>Uses access equipment.</b>			<b>Task 13</b>	<b>Uses access equipment</b>	

11.01	Uses ladders.	13.01	13.01	Uses ladders	11.01
11.02	Uses power-elevated work platforms.	13.02	13.02	Uses stationary and <b>mobile elevating work platforms (MEWP)</b>	11.02
11.03	Inspects access equipment.	13.03	13.03	Inspects access equipment	11.03
11.04	Maintains access equipment.	13.04	13.04	Maintains access equipment	11.04
<b>BLOCK D CONCRETE WORK</b>			<b>MWA D Performs concrete work</b>		
<b>Task 12</b>	<b>Forms concrete.</b>		<b>Task 14</b>	<b>Forms concrete</b>	
12.01	Installs formwork and shoring.	14.01	14.01	Installs formwork and shoring	12.01
12.02	Inspects assembled formwork.	14.02	14.02	Inspects assembled formwork	12.02
12.03	Dismantles formwork.	14.03	14.03	Dismantles formwork	12.03, 12.04
12.04	Maintains formwork.	14.03			
			<b>Task 15</b>	<b>Places and finishes concrete</b>	
<b>Task 13</b>	<b>Places and finishes concrete.</b>		15.01	Mixes concrete	13.01
13.01	Mixes concrete.	15.01	15.02	Transports concrete on site	13.02
13.02	Transports concrete on site.	15.02	15.03	Places concrete	13.03
13.03	Places concrete.	15.03	15.04	Installs <b>embedded</b> components in concrete	13.04
13.04	Installs components in concrete.	15.04	15.05	Assists with finishing concrete	13.05
13.05	Assists with finishing concrete.	15.05	15.06	Controls concrete curing process	13.06
13.06	Controls concrete curing process.	15.06			
			<b>Task 16</b>	<b>Modifies concrete</b>	
<b>Task 14</b>	<b>Modifies concrete.</b>		16.01	Drills/cores/ <b>cuts</b> concrete	14.01
14.01	Drills/cores concrete.	16.01	16.02	Prepares concrete for resurfacing	14.02
14.02	Prepares concrete <b>for resurfacing.</b>	16.02	16.03	Performs concrete repair and refinishing	14.03
14.03	Performs concrete repair and refinishing.	16.03	16.04	Creates expansion, control and isolation joints	14.04
14.04	Creates expansion, control and isolation joints.	16.04			
			<b>Task 17</b>	<b>Places/Applies grout, epoxies, caulking and chemical materials</b>	
<b>Task 15</b>	<b>Places/Applies grout, epoxies and caulking.</b>		17.01	Places/Applies grout	15.01
15.01	<b>Places/Applies</b> grout.	17.01	17.02	Places/Applies epoxies <b>and chemical materials</b>	15.02
15.02	<b>Places/Applies</b> epoxies.	17.02	17.03	Applies caulking	15.03
15.03	<b>Applies</b> caulking.	17.03			
<b>BLOCK E MASONRY WORK</b>			<b>MWA E Performs masonry work</b>		
<b>Task 16</b>	<b>Prepares for masonry work.</b>		<b>Task 18</b>	<b>Prepares for masonry work</b>	
16.01	Sets up masonry materials.	18.01	18.01	Sets up masonry materials	16.01
16.02	Mixes mortars and grouts.	18.02	18.02	Mixes mortars and grouts	16.02
<b>Task 17</b>	<b>Tends to bricklayers.</b>		<b>Task 19</b>	<b>Tends to bricklayers</b>	
17.01	Cuts masonry units.	19.01	19.01	Cuts masonry units	17.01
17.02	Installs lintels and rough bucks.	19.02	19.02	<b>Assists with installation of</b> lintels and rough bucks	17.02
17.03	Washes masonry units.	19.03	19.03	Washes masonry units	17.03
17.04	<b>Installs</b> refractory materials.	19.04	19.04	Installs refractory materials	17.04
17.05	Uses fireproofing materials.	19.05	19.05	Uses fireproofing materials	17.05

<b>BLOCK F</b>	<b>UTILITIES AND PIPELINE</b>		<b>MWA F</b>	<b>Performs utility and pipeline work</b>	
<b>Task 18</b>	<b>Installs utility piping for water and sewer installations.</b>		<b>Task 20</b>	<b>Installs piping for utilities</b>	
18.01	Installs pipe for water systems.	20.01	20.01	Installs pipe for water systems	18.01
18.02	Installs pipe for sewer systems.	20.02	20.02	Installs pipe for sanitary and storm sewer systems	18.02
18.03	Installs catch basins and manholes	20.04	20.03	Installs pipe for other utility infrastructure	NEW
18.04	Modifies existing pipe.	20.05	20.04	Installs catch basins, utility vaults, weeping tile and maintenance holes	18.03
18.05	Assists with testing water and sewer lines.	20.06	20.05	Modifies existing pipe	18.04
			20.06	Assists with testing water, sanitary and storm sewer lines	18.05
<b>Task 19</b>	<b>Performs pipeline activities.</b>		<b>Task 21</b>	<b>Performs pipeline activities</b>	
19.01	Constructs right of ways.	21.01	21.01	Constructs right of ways	19.01
19.02	Performs pipeline installation.	21.02	21.02	Performs pipeline installation	19.02
19.03	Performs pipeline maintenance.	21.03	21.03	Performs pipeline maintenance	19.03
<b>BLOCK G</b>	<b>ROADWORK</b>		<b>MWA G</b>	<b>Performs roadwork</b>	
<b>Task 20</b>	<b>Installs road surface materials.</b>		<b>Task 22</b>	<b>Prepares and builds roads</b>	
20.01	Places road surface materials	22.02	22.01	Prepares earth for right of way	NEW
20.02	Repairs road surfaces. materials.	22.03	22.02	Places layers and road surface materials for roadwork	New+20.01
			22.03	Repairs road surfaces	20.02
<b>Task 21</b>	<b>Installs roadwork components.</b>				
21.01	Installs barriers.	23.01	<b>Task 23</b>	<b>Installs roadwork components</b>	
21.02	Installs road markings and signs.	23.02	23.01	Installs barriers	21.01
21.03	Installs culverts.	23.03	23.02	Installs road markings and signs	21.02
			23.03	Installs culverts	21.03