ONE MILE JETTY, CARNARVON

Record of timber and steel components salvaged during the de-construction of the One Mile Jetty. March 2022

SALVAGED MATERIAL RECORD

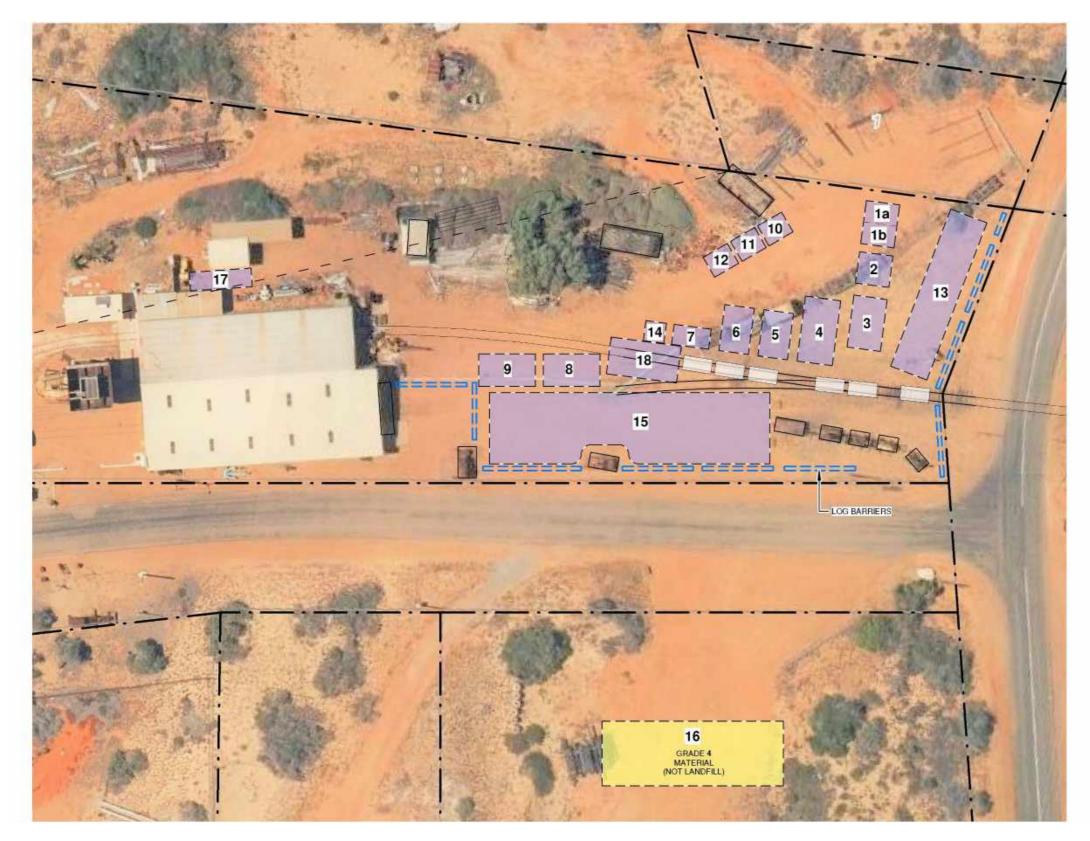
Summary

H+H Architects, on behalf of Department of Transport

SUMMARY (SALVAGED TIMBER ONLY)

STACK NUMBER	QUANTITY	GRADE
1	15.6m3	1 & 2
2	9.3m3	1 & 2
3	17m3	2
4	66.5m3	1
5	42.35m3	2
6	32.275m3	2
7	20m3	3
8	30.74m3	3
9	10m3	3
10	4m3	3
11	5.6m3	3
12	6m3	3
13	101m3	3
14	0.8m3	2
15	220m3	4
16	442m3	4

TOTAL QUANTITY	1023m3
GRADE 1 & 2 TOTAL	284.8m3
GRADE 3 TOTAL	76.34m3
GRADE 4 TOTAL	662m3



REFERENCE PLAN SHOWING STACK LOCATIONS

NOT TO SCALE



STACK 1	QUANTITY
DECK BOARDS (210/220mm W x 70/75mm H) in variable lengths	Total : 340 deck boards
Boards are typically strapped in packs of 16 (4 boards high x 4 boards wide)	Approx volume: 7.5m3 Type 1A
but shorter lengths packed in bigger packs	Approx volume : 8.1m3 Type 1 B
4000mm long lengths (typical) – marked as type 1A	8 x packs of 16 boards (4 boards high x 4 boards wide) = 128 boards
2400mm – 3000mm lengths – marked as type 1B	7 x packs of 16 boards (4 boards high x 4 boards wide)
	2 x packs of 28 boards (7 boards high x 4 boards wide)
	1 x pack of 24 boards (6 boards high x 4 boards wide)
	1 x pack of 20 boards (5 boards high x 4 boards wide) = 212 boards





STACK 2	QUANTITY
CORBELS (290/330mm H x 190/300mm W) in 1200-2300mm lengths	Total : 49 pieces (type 2A)
Corbels are typically strapped in pairs or packs of 4	Approx volume: 6.3m3 (based on average dimensions) type 2A
Marked as type 2A	
HALF CAPS (280/330mm H x 140/190mm W) in 1900 – 3100mm lengths	Total : 11 pieces (type 2B)
Marked as type 2B	Approx volume: 2.5m3 (type 2B)
HALF CAPS (290mm H x 270mm W) in 3000mm lengths	Total : 2 pieces (type 2C)
Marked as type 2C	Approx volume: 0.469m3 (type 2C)





STACK 3	QUANTITY
CORBELS (290mm H x 270mm W) in 1400-1600mm lengths	Total : 21 pieces (type 3A)
Marked as type 3A	Approx volume: 2.46m3 (type 3A) based on average dimensions
HALF CAPS (280/300mm H x 140/190mm W) in 1500 – 2500mm lengths	Total : 26 pieces (type 3B)
Marked as type 3B	Approx volume: 2.56m3 (type 3B) based on average dimensions
HALF CAPS (290mm H x 200mm W) in 2100- 3500mm lengths	Total : 74 pieces (type 3C)
Marked as type 3C	Approx volume: 12m3 (type 3C) based on average dimensions







STACK 4	QUANTITY
RAIL BEAMS (250mm H x 330mm W) in 6200-6400mm lengths	Total : 23 pieces (type 4A)
Marked as type 4A	Approx volume: 11.95M3 (type 4A) based on average dimensions
STRINGERS (330mm H x 200mm W) in 3800 – 6200mm lengths	Total : 141 pieces (type 4B)
Marked as type 4B. Most are longer lengths, not short lengths. Some are still	Approx volume: 54m3 (type 4B) based on average long dimensions
paired but pieces are counted individually	(5.8m average)
LARGE STRINGER (400mm H x 220mm W) in 5600mm length	Total : 1 piece (type 4C)
Marked as type 4C	Approx volume: 0.5m3 (type 4C)











STACK 5	QUANTITY
STRINGERS (280mm H x 150mm W) in 3300-4100mm lengths	Total : 4 pieces (type 5A)
Marked as type 5A	Approx volume: 0.6 m3 (type 5A) based on average dimensions
STRINGERS (280mm H x 150mm W) in 5200 – 6200mm lengths	Total : 166 pieces (type 5B)
Marked as type 5B	Approx volume: 40m3 (type 5B) based on average long dimensions
	(5.7m average)
STRINGERS (330mm H x 190/240mm W) in 6200mm length	Total : 4 pieces (type 5C)
Marked as type 5C	Approx volume: 1.75m3 (type 5C)









STACK 6	QUANTITY
HALF CAPS (330mm H x 190mm W) in 3100-3400mm lengths	Total : 4 pieces (type 6A)
Marked as type 6A	Approx volume: 0.8 m3 (type 6A) based on average dimensions
STRINGERS (280mm H x 150mm W) in 3100-3400 lengths	Total : 6 pieces (type 6B)
Marked as type 6B	Approx volume: 0.8m3 (type 6B) based on average dimensions
EXTRA WIDE DECK BOARDS (290-300mm W x 70mm H) approx. 3700mm lengths	Total : 9 pieces (type 6C)
Marked as type 6C	Approx volume: 0.675m3 (type 6C)
DECK BOARDS (220mm W x 70/75mm H) approx. 3000 – 3700mm lengths	Total: 575 pieces (type 6D)
Marked as type 6D	35 x packs of 16 boards (4 boards high x 4 boards wide)
	15 x loose boards (not strapped in a pack)
	Approx volume: 30m3 (type 6D)











STACK 7	QUANTITY
REPLACEMENT PILES (230-400mm diameter) in 6000-7000mm lengths	Total : 22 pieces (type 7A)
No carpenter marks (not original or early piles). Marked as 7A	Approx volume: 11.14 m3 (type 7A) based on average dimensions
REPLACEMENT PILES (450-600mm diameter) in 6000-7000mm lengths	Total : 7 pieces (type 7B)
Marked as type 7B	Approx volume: 9m3 (type 6B) based on average dimensions









STACK 8	QUANTITY
RAILWAY BEAMS (330mm H x 250mm W) in 5500-6200mm lengths	Total : 12 pieces (type 8A)
Marked as type 8A	Approx volume: 5.74 m3 (type 8A) based on average dimensions
STRINGERS (280mm H x 150mm W) in 5500-6200mm lengths	Total : 50 pieces (type 8B)
Marked as type 8B	Approx volume: 23.9m3 (type 8B) based on average dimensions
HALF CAPS (190mm W x 330mm H) approx. 3500-5000mm lengths	Total : 4 pieces (type 8C)
Marked as type 8C	Approx volume: 1.1m3 (type 8C)



STACK 9	QUANTITY
RAILWAY BEAMS (330mm H x 250mm W) in 5500-6200mm lengths	Total : 4 pieces (type 9A)
Marked as type 9A	Approx volume: 1.91 m3 (type 9A) based on average dimensions
STRINGERS (280mm H x 150mm W) in 5500-6000mm lengths	Total : 12 pieces (type 9B)
Marked as type 9B	Approx volume: 3m3 (type 9B) based on average dimensions
HALF CAPS (190-200mm W x 330mm H) 5500-6000mm lengths	Total : 14 pieces (type 9C)
Marked as type 9C	Approx volume: 5.3m3 (type 9C)
HANDRAIL & KERBRAIL (100mm W x 100mm H) approx. 2000 – 6000mm lengths	Total: 14 pieces (type 9D)
Most are longer lengths	Approx volume: 0.7m3 (type 9D) based on 5m lengths average





STACK 10	QUANTITY
ASSORTED MEMBERS IN VARIABLE LENGTHS, MOST 3000mm LONG	Total : 33 pieces
TIMBER IS LOOSE OR STRAPPED	7 x pieces (deck boards)
	16 x pieces (stringers)
	1 x piece (rail beam)
	6 x pieces (kerb rail)
	3 x pieces (half caps)
	Approx volume: 4m3





STACK 11	QUANTITY
STRINGERS (280mm H x 150mm W) in 3000-7000mm lengths	Total : 71 pieces (type 11A)
Marked as type 11A	Approx volume: 15 m3 (type 11A) based on average 5m length
HALF CAPS (190-200mm W x 330mm H) 3000-7000mm lengths	Total : 2 pieces (type 11B)
Marked as type 11B	Approx volume: 0.6m3 (type 11B) based on average dimensions







STACK 12	QUANTITY
DECK BOARDS (220mm W x 70mm H) in 1800-3000mm lengths	Total : 160 pieces (type 12A)
Marked as type 12A	10 x packs of 16 deck boards (4 boards H x 4 boards W)
	Approx volume: 6 m3 (type 11A) based on average 2.4m length



STACK 13 (ORIGINAL/EARLY PILES – GRADE 1) PILES (400-600mm diameter) typically 3000-6000mm lengths

QUANTITY Total : 115 pieces (type 13) Approx volume: 101 m3 (type 13) based on average 4.5m length







STACK 14

BALUSTRADE POSTS (100mm H x 100mm W) in approx. 1000mm lengths Strapped in packs of approx. 24 posts

QUANTITY Total : 80 pieces (type 14) Approx volume: 0.8 m3 (type 14)





STACK 15 (GRADE 4 MATERIAL)	QUA
STOCKPILE OF BROKEN LENGTHS OF ALL SECTION SIZES	Арр
STORED INSIDE CARNARVON HERITAGE PRECINCT YARD	6m

QUANTITY Approx volume: 220 m3 (based on stockpile footprint of approx. 28m x 6m x 1.3m high)



STACK 16 (GRADE 4 MATERIAL)	QUANTITY
STOCKPILE OF BROKEN LENGTHS OF ALL SECTION SIZES	Approx volume: 442 m3 (based on stockpile footprint of approx. 20m x
STORED ON BUS BAY OPPOSITE CARNARVON HERITAGE PRECINCT YARD	17m x 1.3m high)





STACK 17 (GRADE 1 MATERIAL) STOCKPILE OF SALVAGED BOLLARDS, BOLLARD PILES, BOLTS & SPIKES (smaller items stored in crates)

QUANTITY 5 x BOLLARD PILE ASSEMBLIES 5 X CRATES OF BOLTS & SPIKES

STACK 18 (GRADE 1 MATERIAL)	QUANTITY
STOCKPILE OF SALVAGED STEEL RAIL LINE	Approx volume: 30 m3 (based on stockpile footprint of approx. 5m x
Lengths are bent and corroded	6m x 1m high)



