

WASTE NOTES

1. ALL FLOORS, WALL AND CEILINGS OF WASTE ENCLOSURES MUST BE CONSTRUCTED OF SOLID IMPERVIOUS MATERIALS.
2. FLOOR FINISHES FOR WASTE ENCLOSURES ARE TO BE SMOOTH WITH INTERNAL GRADES NOT EXCEEDING 2% GRADE.
3. BUMP RAILS NOT LESS THAN 50mm OFF THE WALL MUST BE PROVIDED ON ALL WALLS AND AROUND ALL STRUCTURAL ELEMENTS UNLESS OTHERWISE NOTED. BUMP RAILS MUST BE BETWEEN 0.9m AND 1.3m HIGH.
4. WASTE ENCLOSURES LOCATED WITHIN THE FABRIC OF A BUILDING REQUIRE THE FOLLOWING:

4.1. FLOOR WASTE SILT TRAP CONNECTED TO SANITARY DRAINAGE SYSTEM.

4.2. ENCLOSURE FLOOR TO GRADE TO FLOOR WASTE.

4.3. WATER SUPPLY.
5. PHYSICAL PROTECTION FOR FITTINGS WITHIN THE WASTE ENCLOSURE MUST BE PROVIDED UNLESS FIXTURES ARE GREATER THAN 1.7 METERS ABOVE FLOOR LEVEL.
6. DOORS FOR THE TRANSPORT OF WASTE HOPPERS MUST BE EQUAL TO OR GREATER THAN 2.4m HIGH AND 2.4m WIDE UNLESS NOTED OTHERWISE.
7. BOLLARDS ARE TO BE INSTALLED ON THE INSIDE EDGES OF THE DOOR TO PROVIDE PHYSICAL PROTECTION TO DOOR ELEMENTS.
8. PHYSICAL PROTECTION MUST BE INSTALLED ON THE OUTSIDE OF WASTE ENCLOSURE DOORS, IN THE FORM OF BOLLARDS OR STEEL ANGLES, TO PREVENT DAMAGE TO WALLS DUE TO THE TRANSPORTATION OF HOPPERS. STEEL ANGLES ARE TO BE INSTALLED FROM 0.9m HIGH TO THE TOP OF THE TALLEST HOPPER USED WITHIN THE ENCLOSURE.
9. ALL DOORS ARE TO BE SELF CLOSING, OR SIGNAGE MUST BE INSTALLED NOTING DOORS MUST BE KEPT SHUT WHEN NOT IN USE.
10. LIGHTING MUST BE PROVIDED WITHIN WASTE ENCLOSURES. LIGHT SWITCHES MUST BE LOCATED ADJACENT TO THE DOOR OR A SENSOR INSTALLED WITHIN THE ENCLOSURE.
11. EXTERNAL PAVEMENT GRADES FOR HOPPER TRANSPORTATION MUST NOT EXCEED 3% GRADE.
12. GRADES FOR HOPPER COLLECTION LOCATIONS ARE NOT TO EXCEED 3% IN ANY DIRECTIONS.
13. HOPPER COLLECTION LOCATIONS MUST BE LOCATED NO GREATER THAN 4m FROM THE ENTRANCE TO THE WASTE ENCLOSURE.
14. "NO PARKING" SIGNS TO BE INSTALLED ON BOTH SIDES OF WASTE COLLECTION ZONE.

TED NOFF'S FOUNDATION WASTE REQUIREMENTS										
COMMERCIAL										
USE	UNIT	GENERATION RATE	L/DAY	BIN SIZE (m³)	NUMBERS OF BINS	COMPACTI ON (x:1)	COLLECTIONS/ WEEK	OPERATIONAL DAYS	WEEKLY GENERATION	CAPACITY (m³)
BEDS	22 BEDS	5L/BED/DAY	110	1.1	2	1	2	7	0.77	4.4
OFFICE	615m²	20L/100m²/DAY	123					7	0.86	
KITCHEN	44.5m²	660L/100m²/DAY	294					7	2.06	
TOTAL			527						3.69	



TED NOFF'S FOUNDATION RECYCLING REQUIREMENTS										
COMMERCIAL										
USE	AREA	GENERATION RATE	L/DAY	BIN SIZE (m³)	NUMBERS OF BINS	COMPACTI ON (x:1)	COLLECTIONS/ WEEK	OPERATIONAL DAYS	WEEKLY GENERATION	CAPACITY (m³)
BEDS	22 BEDS	1L/BED/DAY	22	1.1	1	1	2	7	0.15	2.2
OFFICE	615m²	25L/100m²/DAY	154					7	1.08	
KITCHEN	44.5m²	135L/100m²/DAY	60					7	0.42	
TOTAL			236						1.65	

CATHOLIC CARE WASTE REQUIREMENTS										
COMMERCIAL										
USE	AREA	GENERATION RATE	L/DAY	BIN SIZE (m³)	NUMBERS OF BINS	COMPACTI ON (x:1)	COLLECTIONS/ WEEK	OPERATIONAL DAYS	WEEKLY GENERATION	CAPACITY (m³)
BEDS	11 BEDS	5L/BED/DAY	55	1.1	1	1	2	7	0.39	2.2
OFFICE	191m²	20L/100m²/DAY	38					7	0.27	
KITCHEN	32.5m²	660L/100m²/DAY	215					7	1.51	
TOTAL			308						2.16	

CATHOLIC CARE RECYCLING REQUIREMENTS										
COMMERCIAL										
USE	AREA	GENERATION RATE	L/DAY	BIN SIZE (m³)	NUMBERS OF BINS	COMPACTI ON (x:1)	COLLECTIONS/ WEEK	OPERATIONAL DAYS	WEEKLY GENERATION	CAPACITY (m³)
BEDS	11 BEDS	1L/BED/DAY	14	1.1	1	1	1	7	0.10	1.1
OFFICE	191m²	25L/100m²/DAY	48					7	0.34	
KITCHEN	32.5m²	135L/100m²/DAY	44					7	0.31	
TOTAL			106						0.74	

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NOT FOR CONSTRUCTION

								Architecture:								Engineer:				 <b>Structural Civil Traffic Façade</b>				Project:				WATSON HEALTH HUB BLOCK 1 SECTION 84 WATSON, ACT				Drawing Title:				WASTE MANAGEMENT NOTES AND LEGEND				Scale at A1				Drawn		Designed		Approved																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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