



WASTE MANAGEMENT PLAN

APPLICANT NAME: JONATHON AL DREIBY

SITE ADDRESS: 183 WEST ST UMINA BEACH

PROPOSED WORKS: PROPOSED MULTI-DWELLING HOUSING



GENERAL NOTES:

DEMOLITION AND CONSTRUCTION STAGE:

THE WASTE WILL BE SEPARATED ON SITE BY BUILDER'S DEMOLITION CONTRACTORS AND BUILDER'S LABOURERS DURING THE DEMOLITION AND CONSTRUCTION STAGE.

THE DEMOLITION CONTRACTORS WILL USE SPECIALISED MACHINERIES TO DEMOLISH EACH TYPE OF MATERIAL SEPARATELY WITH MINIMUM MIXING OF WASTE AND THE REDUCTION OF MANUAL LABOUR TO SEPARATE THE DEMOLISHED MATERIALS. THE STAFFS NEED TO BE TRAINED TO SEPARATE THE WASTE IN SEPARATE WASTE BINS IN ORDER TO SEND THE RECYCLABLE MATERIALS (LIKE METALS, HEBEL, AND CONCRETE) FROM NON-RECYCLABLE MATERIAL (LIKE PLASTIC, PVC ...).

THE SITE NEEDS TO BE CHECKED ON A REGULAR BASIS TO MAKE SURE NO RECYCLABLE MATERIALS ARE MIXED WITH NO-RECYCLABLE MATERIALS. AND TO SET ASIDE ON SITE AN AREA TO STORE THE RECYCLABLE MATERIALS FOR TRANSPORTATION TO LOCAL RECYCLING PLANTS.

THE SITE MANAGER NEED TO ERECT A SIGN ON SITE FOR WASTE AREAS AND SHOULD INFORM THE BUILDER'S STAFF WHERE MATERIAL TO BE COLLECTED FOR RECYCLING.

ON-GOING USE STAGE:

THE WASTE WILL BE SEPARATED AFTER CONSTRUCTION AND DURING THE OCCUPATION OF THE PREMISES IN COUNCIL COLOUR CODED LIDS AND DESIGNATED USAGE SUPPLIED BINS.

ANY OTHER WASTE THAN HOUSEHOLD WASTE WILL BE DISPOSED BY SPECIAL CONTACTORS HIRED BY THE HOUSEHOLD.

WHILE LARGE HOUSEHOLD ITEMS THAT DO NOT FIT IN THE COUNCIL SUPPLIED (E.G. FURNITURE, LARGE CARDBOARDS...) THE TENANT WILL STORE UNTIL SUCH TIME THE COUNCIL CARRIES OUT A REGULAR MONTHLY OR YEARLY CLEAN-UP.



STAGE 1 – DEMOLITION BREAKDOWN

<u>MATERIAL</u>		<u>REUSE & RECYCLING</u>		<u>DISPOSAL</u>
TYPE OF MATERIAL	ESTIMATED VOLUME OF WASTE (M³ OR t)	ON SITE	OFF SITE	DISPOSAL LOCATION
HEBEL	NIL.		✓	BINGO RECYCLING CENTER
EXCAVATION MATERIAL	10 m³	✓		REUSED ON SITE AS CUT/FILL
GREEN WASTE	2 m³	✓		REUSED ON SITE AS CUT/FILL
TILES	1 m³		✓	BINGO RECYCLING CENTER
CONCRETE	20 m³		✓	CONCRETE RECYCLERS
TIMBER	10 m³		✓	BINGO RECYCLING CENTER
PLASTERBOARD	1 m³		✓	BINGO RECYCLING CENTER
METALS	0.3 m³		✓	BINGO RECYCLING CENTER
ASBESTOS	NIL - IF FOUND		✓	SUEZ WASTE CENTER
OTHER WASTE E.G: PAINT, PLASTIC, PVC, CARDBOARD	0.5 m³		✓	SUEZ WASTE CENTER



STAGE 2 - CONSTRUCTION BREAKDOWN

<u>MATERIAL</u>		<u>REUSE & RECYCLING</u>		<u>DISPOSAL</u>
TYPE OF MATERIAL	ESTIMATED VOLUME OF WASTE (M³ OR t)	ON SITE	OFF SITE	DISPOSAL LOCATION
HEBEL	NIL.		✓	BINGO RECYCLING CENTER
EXCAVATION MATERIAL	10 m³	✓		REUSED ON SITE AS CUT/FILL
GREEN WASTE	NIL.	✓		REUSED ON SITE AS CUT/FILL
TILES	2.5 m³		✓	BINGO RECYCLING CENTER
CONCRETE	1.5 m³		✓	CONCRETE RECYCLERS
TIMBER	1.5 m³		✓	BINGO RECYCLING CENTER
PLASTERBOARD	6 m³		✓	BINGO RECYCLING CENTER
METALS	0.3 m³		✓	BINGO RECYCLING CENTER
ASBESTOS	NIL		✓	SUEZ WASTE CENTER
OTHER WASTE E.G: PAINT, PLASTIC, PVC, CARDBOARD	20 m³		✓	SUEZ WASTE CENTER



STAGE 3 – ON-GOING WASTE MANAGEMENT BREAKDOWN

<u>MATERIAL</u>		<u>REUSE & RECYCLING</u>		<u>DISPOSAL</u>
TYPE OF MATERIAL	ESTIMATED VOLUME OF WASTE (M³ OR t)	ON SITE	OFF SITE	DISPOSAL LOCATION
GLASS	10 L		✓	COUNCIL PICKUP BINS
PAPER	10 L		✓	COUNCIL PICKUP BINS
GREEN WASTE	25 L	✓		HOME COMPOST BIN
FOOD	20 L	✓		HOME COMPOST BIN
OFF CUTS	5 L		✓	COUNCIL PICKUP BINS
OTHER WASTE E.G: PAINT, PLASTIC, PVC, CARDBOARD	45 L		✓	COUNCIL PICKUP BINS

WASTE MANAGEMENT PLAN PREPARED BY:

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