



- SPECIAL PROTECTION MEASURES FOR EXISTING DN300 DW AND DN375 NDW MAINS IN AITKEN BOULEVARD**
- BOTH EXISTING MAINS ARE TO BE PROVEN BY THE CONTRACTOR ON SITE USING NONDESTRUCTIVE DIGGING METHODS PRIOR TO WORKS COMMENCING.
 - BOTH MAINS SHALL BE PEGGED OUT AND CLEARLY DEFINED ON SITE DURING THE WORKS AND PROTECTED BY A PHYSICAL BARRIER FROM VEHICLES CROSSING THE MAINS.
 - NO PARKING OF VEHICLES IS PERMITTED OVER THE EXISTING MAINS. ONLY ONE CROSSING POINT OF THE EXISTING MAINS IS TO BE USED, IF REQUIRED AT ALL. THIS CROSSING POINT MUST HAVE 30mm THICK STEEL PLATES OVER THE MAINS TO AT LEAST 1.5m EITHER SIDE OF THE MAINS.
 - NO STOCKPILING OF ANY MATERIALS IS ALLOWED OVER THE EXISTING MAINS OR WITHIN 3m.
 - NO WORKS WHATSOEVER ARE TO TAKE PLACE WITHIN 3m OF AN EXISTING WATER MAIN WITHOUT APPROVAL FROM YVW.
 - REFER TO THE YVW WORKS OFFER PAGE 37 OR THE YVW PROTECTION WORKS GUIDELINES FOR FURTHER INFORMATION.

- NOTES:**
- ALL EXISTING SERVICES UNDER NEW PAVEMENTS, PATHS AND VEHICLE CROSSINGS TO BE BACKFILLED WITH FCR.
 - ALL EXISTING PITS AND MANHOLES WITHIN NEW WORKS TO BE ADJUSTED TO NEATLY MATCH NEW FINISHED SURFACE.
 - ALL EXISTING SEWER PROPERTY BRANCHES AND HOUSE DRAINS DAMAGED BY WORKS TO BE REPLACED BY CONTRACTOR.
 - ALL EXISTING OPEN DRAINS TO BE DRAINED, DESLUGGED AND BACKFILLED TO LEVEL 1 REQUIREMENTS.
 - ALL PRAM CROSSING TO BE DOA COMPLIANT.
 - VEHICLE EXCLUSION MEASURES BETWEEN RESERVE AND ROAD RESERVE TO FORM PART OF LANDSCAPE WORKS.
 - ALL COORDINATES ARE TO AHD.
 - THE USE OF DIRECTIONAL AND HAZARD PAVEMENT MARKERS MUST ACCORD WITH SECTION 2.2.3.1 OF AS/NZS 1428.4:2002
 - CONTRACTOR TO CONFIRM WITH TAYLORS REPRESENTATIVE PRIOR TO THE REMOVAL OF ANY TREES.
 - PIT DIMENSIONS SHOWN ON PLANS, REFER TO PIT BASE.
 - CONTRACTOR TO LOCATE ALL EXISTING ASSETS PRIOR TO COMMENCEMENT OF CONSTRUCTION. ANY DAMAGE TO EXISTING ASSETS TO BE RECTIFIED AT CONTRACTORS EXPENSE.
 - CONTRACTOR TO VERIFY DEPTH OF EXISTING SERVICES, PRIOR TO COMMENCEMENT OF CONSTRUCTION.

CONSERVATION RESERVE
NO ACCESS IS PERMITTED INTO THE EXISTING CONSERVATION RESERVE LOCATED TO THE WEST OF THE PROPOSED DEVELOPMENT TO ANY PARTIES AT ANY TIME.

TBM SCHEDULE

TYPE	EASTING	NORTHING	RL
STAR PICKET	315661.19	5841910.59	250.03
SPIKE	316172.31	5841843.39	248.58
SPIKE	316865.23	5842954.55	242.85



WARNING
BEWARE OF UNDERGROUND SERVICES
THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVED ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN. A MOCS ENQUIRY ON 1100 MUST BE MADE BY THE CONTRACTOR PRIOR TO COMMENCEMENT OF WORKS.

WARNING
IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE SETOUT INFORMATION PROVIDED ON THIS PLAN WITH THE DESIGN INTENT WHICH INCLUDES, BUT IS NOT LIMITED TO ITEMS SUCH AS LENGTHS, CO-ORDINATES, SETOUT DIMENSIONS AND PEGGED TITLES BY THE PRINCIPAL'S LICENSED SURVEYOR.

SERVICE OFFSET TABLE

STREET	GAS		RECYCLED WATER (NDW)		POTABLE WATER (DW)		TELECOMS		ELECTRICAL CABLES		SEWER	
	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET
CROMBIE STREET	SOUTH	2.10m	SOUTH	2.60m	SOUTH	3.10m	NORTH	1.775m	NORTH	2.60m	SOUTH	1.00m
LAREA STREET	EAST	2.10m	EAST	2.60m	EAST	3.10m	WEST	1.775m	WEST	2.60m	-	-
SWILK CRESCENT	EAST	2.10m	EAST	2.60m	EAST	3.10m	WEST	1.775m	WEST	2.60m	EAST	1.00m

PRELIMINARY

LEGEND

EXISTING GAS MAIN	ExG	PROPOSED GAS MAIN	G	P.S.M.	↑
EXISTING WATER MAIN	ExW	PROPOSED WATER MAIN	W	TGSI (TACTILE GROUND SURFACE INDICATORS)	■
EXISTING ELECTRICITY CABLE	ExE	PROPOSED ELECTRICITY CABLE	E	FILLING ON LOTS DEEPER THAN 200mm	■
EXISTING TELCO CABLE & PIT	ExT	PROPOSED TELCO CABLE	T	EXISTING SURFACE LEVEL	ES51.260
EXISTING SEWER MAIN & M.H.	ExS	PROPOSED SEWER MAIN & M.H.	S	FINISHED SURFACE LEVEL	FS51.046
EXISTING DRAIN & PIT	ExD	PROPOSED DRAIN PIT & PROPERTY INLET	D	FINISHED SURFACE BATTER	TB51.296
PROPOSED GAS & WATER CONDUIT	CW	STREET NAME SIGN	■		

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HUME CITY COUNCIL
225 DONNYBROOK ROAD, MICKLEHAM
MERRIFIELD RESIDENTIAL, STAGE 5
DETAIL LAYOUT PLAN

SCALE 1:500 @A1
VERSION B
SHEET 8 OF 21
DRAWING No. 01091-05-E-107