

**ISSUED FOR CONSTRUCTION**

**LEGEND - LAYOUT PLAN**

- STORMWATER DRAIN, PIT & PROPERTY INLET
- SWALE DRAIN
- SEWER & MAINTENANCE STRUCTURES
- HOUSE DRAIN
- ELECTRICITY (U.GROUND) (INDICATIVE ONLY)
- ELECTRICITY (O.HEAD) (INDICATIVE ONLY)
- GAS (INDICATIVE ONLY)
- TELSTRA (INDICATIVE ONLY)
- WATER (INDICATIVE ONLY)
- RECYCLED WATER (INDICATIVE ONLY)
- AG. DRAIN (INDICATIVE ONLY)
- OPTIC FIBRE (INDICATIVE ONLY)
- SERVICE CONDUITS
- TACTILE PAVERS
- EXISTING ELECTRICITY (UNDERGROUND) (INDICATIVE ONLY)
- EXISTING ELECTRICITY (OVERHEAD) (INDICATIVE ONLY)
- EXISTING GAS (INDICATIVE ONLY)
- EXISTING TELSTRA (INDICATIVE ONLY)
- EXISTING OPTIC FIBRE (INDICATIVE ONLY)
- EXISTING WATER (INDICATIVE ONLY)
- EXISTING RECYCLED WATER (INDICATIVE ONLY)
- EXISTING STORMWATER DRAIN (INDICATIVE ONLY)
- EXISTING SEWER (INDICATIVE ONLY)
- EXISTING HOUSE DRAIN
- EXISTING SWALE DRAIN
- FUTURE AG DRAIN (INDICATIVE ONLY)
- FUTURE ELECTRICITY (UNDERGROUND) (INDICATIVE ONLY)
- FUTURE ELECTRICITY (OVERHEAD) (INDICATIVE ONLY)
- FUTURE GAS (INDICATIVE ONLY)
- FUTURE TELSTRA (INDICATIVE ONLY)
- FUTURE OPTIC FIBRE (INDICATIVE ONLY)
- FUTURE WATER (INDICATIVE ONLY)
- FUTURE RECYCLED WATER (INDICATIVE ONLY)
- FUTURE STORMWATER DRAIN (INDICATIVE ONLY)
- FUTURE SEWER (INDICATIVE ONLY)
- FUTURE HOUSE DRAIN
- EXISTING SURFACE LEVEL
- FINISHED BUILDING LINE LEVEL
- FINISHED RIDGE LINE LEVEL
- TOP OF RETAINING WALL
- BOTTOM OF RETAINING WALL
- RETAINING WALL
- ZERO LOT LINES
- PAVEMENT TREATMENT
- STRUCTURAL FILL > 200mm DEEP
- EX. STRUCTURAL FILL > 200mm DEEP
- DIRECTION OF FALL
- OVERLAND FLOW
- ALLOTMENT TO BE GRADED EVENLY IN DIRECTION OF FALL TO LEVELS INDICATED
- CONCRETE EDGE STRIP WITH SUBSOIL DRAIN, "NO ROAD" SIGN & BARRIER
- LIMIT OF WORKS
- EXISTING TREE TO BE REMOVED
- EXISTING TREE TO BE RETAINED
- PERMANENT SURVEY MARK
- TEMPORARY BENCH MARK
- PROPOSED DRIVEWAY



BREAK INTO EXISTING DRAINAGE PIT AND PIPE AND PROVIDE HOUSE DRAIN CONNECTION FOR LOTS 1104 TO 1111.

CONNECT 375Ø TO EX. BLOCKOUT, BREAK IN AND CONNECT PROPOSED 450Ø.

EXISTING WETLAND WW25

BOLLARDS TO BE INSTALL ALONG WATERWAY RESERVE AS PART OF LANDSCAPE WORKS.

REMOVE EXISTING CONCRETE EDGE STRIP, "NO ROAD" SIGN & BARRIER AND MATCH NEATLY INTO EXISTING CONSTRUCTION

TBM 22 STEEL STAR PICKET  
E 346149.830  
N 578194.8610  
RL 31.395

FUTURE DEVELOPMENT (BY OTHERS)

PROVIDE INDUSTRIAL STRENGTH DRIVEWAY CROSSOVER AS A TURNAROUND AREA FOR REFUSE VEHICLE

PROVIDE CUTOFF DRAIN TO DIRECT SURFACE FLOWS TO PIT 16

PROVIDE 675Ø BLOCKOUT IN SOUTH WALL, IL29.248.

CONTRACTOR TO CARRIED OUT EARTHWORKS WITHIN FUTURE LOTS 1601 TO 1607 AS PART OF THIS STAGE WORKS.

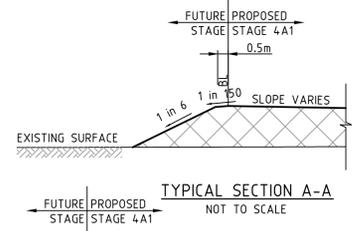
CONSTRUCT TEMPORARY SWALE DRAIN AS PER DETAIL ON 0069E-11-19.

REMOVE EXISTING CONCRETE EDGE STRIP, "NO ROAD" SIGN & BARRIER AND MATCH NEATLY INTO EXISTING CONSTRUCTION

EXCAVATE EXISTING OPEN CHANNEL TO A FIRM BASE AND BACKFILL TO COUNCIL STANDARD.

PROPOSED FENCES TO BE CONSTRUCTED AS PART OF LANDSCAPE WORKS.

**WARNING**  
**BWARE OF UNDERGROUND SERVICES**  
The locations of underground services are approximate only and their exact position should be proven on site. No guarantee is given that all existing services are shown. Locate all underground services before commencement of works  
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ROAD NAME	ROAD CLASSIFICATION	RESERVE WIDTH (m)	ROAD WIDTH (m)			KERB TYPE		VERGE WIDTH (m)	
			LIP to LIP	INV to INV	BACK to BACK	NTH/WEST	STH/EAST	NTH/WEST	STH/EAST
GRANDVISTA CRESCENT (LOTS 1125-1133)	AS1	14.00	6.70	7.30	7.75	B2	SM2	1.15	5.10
GRANDVISTA CRESCENT (LOTS 1134-1138)	AS1	16.00	6.70	7.30	7.90	SM2	SM2	3.90	4.20
QUARTERS BOULEVARD	AS2	23.00	13.00	13.60	14.20	SM2	SM2	4.40	4.40

ROAD NAME	GAS				WATER				RECYCLED WATER				ELECTRICITY		OPTIC FIBRE	
	SIDE	OFFSET (m)	SIDE	OFFSET (m)	SIDE	OFFSET (m)	SIDE	OFFSET (m)	SIDE	OFFSET (m)						
GRANDVISTA CRESCENT (LOTS 1125-1133)	SOUTH	1.80	SOUTH	2.80	SOUTH	2.30	SOUTH	3.85	SOUTH	3.35						
GRANDVISTA CRESCENT (LOTS 1134-1138)	EAST	2.25	EAST	3.20	EAST	2.70	WEST	2.60	WEST	1.85						
QUARTERS BOULEVARD (LOTS 1101-1103)	NORTH	2.25	NORTH	3.20	NORTH	2.70	SOUTH	2.70	SOUTH	1.85						
QUARTERS BOULEVARD (LOTS 1104-1117)	NORTH	2.10	NORTH	3.05	NORTH	2.55	SOUTH	2.70	SOUTH	1.85						

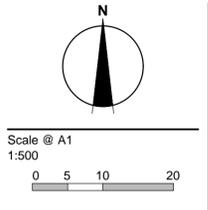
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REVISION	DESCRIPTION	DATE	DES/DFT	APPD
2	DRAINAGE PIPES AMENDED AND LOT 1601 EASEMENT WIDENED TO 4.2m	11.02.15	ZS	MH
1	DRAINAGE PIPES FROM PIT 85 TO 18 HAVEN BEEN UPSIZED TO 675Ø	21.10.15	ZS	MH
0	ISSUED FOR CONSTRUCTION	05.08.15	LP	MH

**Quarters Cranbourne**  
**PEET**  
Principal  
Peet Cranbourne Syndicate Limited  
Level 3, 492 St. Kilda Road  
Melbourne, Vic 3004

All setting out should be carried out in accordance with GAA/Council's standard drawings or as nominated on hard copy plans provided by SMEC. Any digital information supplied by this office is for information only. Any discrepancies should be discussed with the superintendent.

Designed L.Phan  
Drawn N.Shrestha  
Checked S.Pellew  
Authorised M.Holmes  
Date May 2015



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**Quarters Cranbourne**  
Stage 11  
City of Casey  
Roadworks and Drainage  
Layout Plan  
**Drawing No. 0069E-11-02** **Rev 2**  
Sheet No. 2 of 19  
**For Construction**