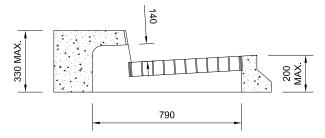
### **NOTES**

- MAY BE USED WHERE SPACE IS LIMITED OR AS REPLACEMENT FOR DAMAGED MRC PRECAST TOP TYPE A
- C-M CONCRETE R.G.U. 1220mm TYPE F, OR EQUIVALENT
- 3. CONCRETE N40/20 IN ACCORDANCE WITH AS 3600.
- 4. EACH LIFTING ANCHOR TO BE "SWIFTLIFT" OR EQUIVALENT 1.3 TONNE, GALVANISED TO AS 4680 AND FITTED TO MANUFACTURERS' SPECIFICATION.
- REINFORCEMENT TO AS 4671 SHALL BE PROVIDED BY THE DESIGNER TO OBTAIN THE STRENGTH REQUIRED TO PASS THE TEST CRITERIA DETAILED ON STD. DWG. A3-3887. THE LOAD DETAILED IN TABLE A SHALL BE APPLIED TO EACH LOCATION, SEPARATE TESTS AT EACH LOCATION.
- 6. ALL WELDS TO AS 1554.
- 7. STEEL PLATE HOT DIP GALVANISED TO AS 4680.
- GRATE AND FRAME TO INCORPORATE HINGE & LOCKING DEVICE.
- GRATE AND FRAME CLASS D TO AS 3996 DESIGN LOAD. BICYCLE SAFETY TESTING OF GRATE SHALL BE IN ACCORDANCE WITH AS 3996.
- 10. GRATE FRAME TO BE CAST INTO CONCRETE.
- PRECAST CONCRETE UNITS AND GRATE/FRAMES MUST BE APPROVED BY THE SUPERINTENDENT PRIOR TO USE.
- REFER PROJECT DRAWINGS FOR LAYOUT OF GULLY INLETS.
- 13. PROVIDE 10mm MORTAR (1 CEMENT: 3 FINE SAND) JOINT BETWEEN GULLY PIT AND PRECAST UNITS.
- 14. ALL DIMENSIONS IN MILLIMETERES.

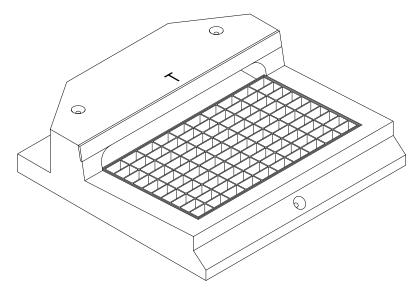
# GULLY GRATE WITH FRAME 900 NOM x 600 NOM CLEAR OPENING CHANNEL LIP IN LINE PLAN



# CHANNEL LIP IN LINE SECTION A-A

### **LEGEND**

- T TEXT 'DUMP NO WASTE' 'PROTECT THE REEF' (40MM HIGH LETTERS, IMPRINTED 5MM INTO CONCRETE.)
- LOAD TEST AREA (200 x 150) REFER NOTE 3.



FILE NAME \STANDARD DRAWINGS\STORMWATER\A4-00544

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NO.	DATE	DESCRIPTION		APPVD		
В	07.07.15	7.07.15 DRAWING TITLE AMENDED				

### AMENDMENTS AND REVISIONS

DRAWN	SIGNED	DATE	DIRECTOR				
A.P.C.	APC	23.06.15	ENGINEERING AND				
DESIGNED	SIGNED	DATE	COMMERCIAL INFRASTRUCTURE				
CHECKED	SIGNED	DATE	ORIGINAL SIGNED BY				
E.J.N.	E.J.N.	23.06.15					
MANACED TECHNICAL SERVICES JASON DEVITT							

MANAGER TECHNICAL SERVICES
ORIGINAL SIGNED BY
G. HAWES RPEQ 5693 DATE

DATE 03.07.15



CHANNEL LIP IN LINE ISOMETRIC VIEW

works job no. A4-00544 B

## **STANDARD**

1220 NOMINAL WIDTH
PRECAST GULLY INLET UNIT
REPLACEMENT OF TYPE 'A' UNITS ONLY