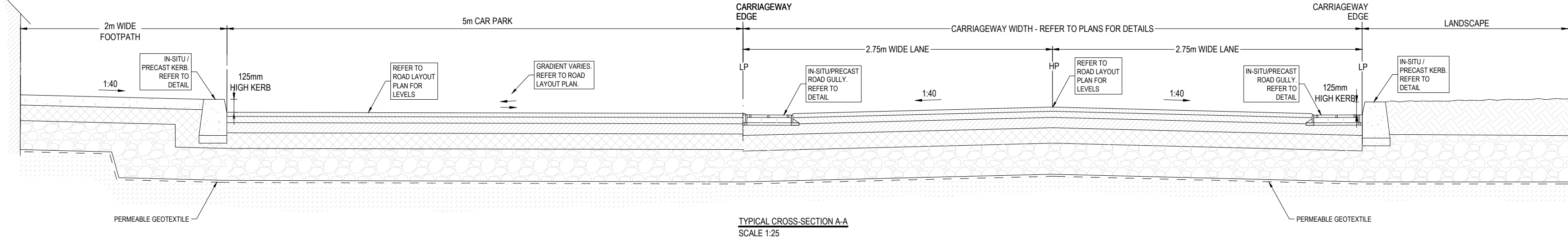


FOOTPATH
100mm * CONCRETE TO CLAUSE 1106 ON
150mm GRANULAR SUB-BASE TO CLAUSE 808 WITH
BLINDED SURFACE. JOINTS FORMED WITH DOUBLE
THICKNESS OF BITUMINOUS ROOFING FELT TO I.S.
36 (TYPE 1F) EVERY 3.5m ON
300mm CAPPING TO CLAUSE 6N1/2,
(DEPENDANT ON CBR RESULTS, 3% ASSUMED)

ROAD SURFACE
SURFACE COURSE - 40mm POLYMER MODIFIED STONE MASTIC ASPHALT PMSMA SMA 10
SURF PMB 65/105-60 DES. TO TII SERIES 900 CH 5 ON
BINDER COURSE - 60mm DBM BINDER COURSE AC 20 DENSE BIN 40/60 REC. TO TII
SERIES 900 CH 3 ON
BASE COURSE - 100mm DBM ROAD BASE AC 32 DENSE BIN 40/60 REC. TO TII SERIES
900 CH 3 ON
SUB-BASE - 150mm GRANULAR SUB-BASE TO TII CLAUSE 808 (TYPE B) WITH
BLINDED SURFACE ON
CAPPING - 400mm CLAUSE 6N1/2 CAPPING MATERIAL (2% CBR ASSUMED) - [CBR
VALUES TO SUB-GRADE TO BE CONFIRMED ON-SITE]

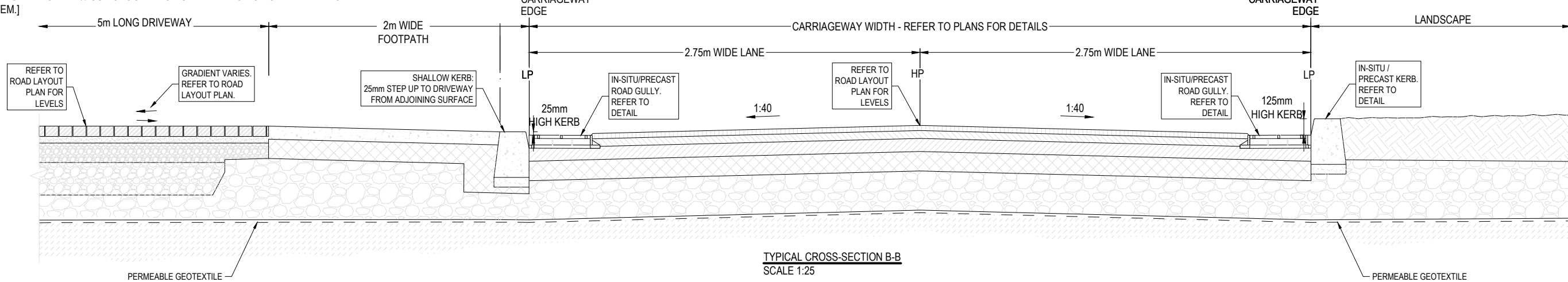
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DRIVEWAY - PERMEABLE PAVING
80mm PERMEABLE PAVING BLOCK to ARCHITECTS SPECIFICATION & APPROVAL & LAYING PATTERN ON
50mm LAYING COURSE MATERIAL AS PER TABLE A.2 BS 7533-13 ON
150mm CEMENT STABILISED COARSE GRADED PERMEABLE CRUSHED ROCK AS PER
TABLE A.1 BS 7533-13 ON
250mm GRANULAR 420mm COARSE GRADED PERMEABLE CRUSHED ROCK AS PER
TABLE A.1 BS 7533-13 ON
HANSON AQUAFLOW SC MEMBRANE (OR SIMILAR APPROVED) IMPERMEABLE
MEMBRANE TO BASE & SIDES OF PERMEABLE PAVING ON
TERRAM T1500 GT (OR SIMILAR APPROVED) PERMEABLE GEOTEXTILE ON
400mm CLAUSE 6N1/2 CAPPING (BASED ON SUB GRADE CBR VALUE OF 2%)
[IF SUB GRADE CBR <2% USE GEOGRID FOR STABILIZATION OR SIMILAR APPROVED
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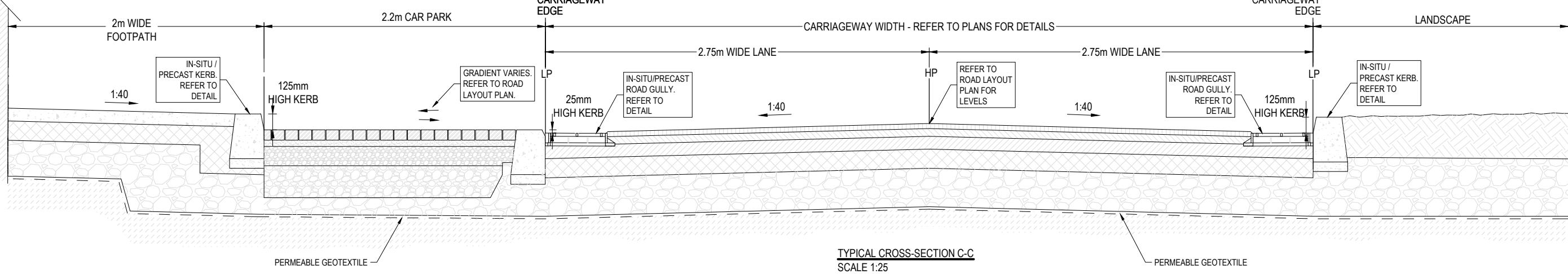
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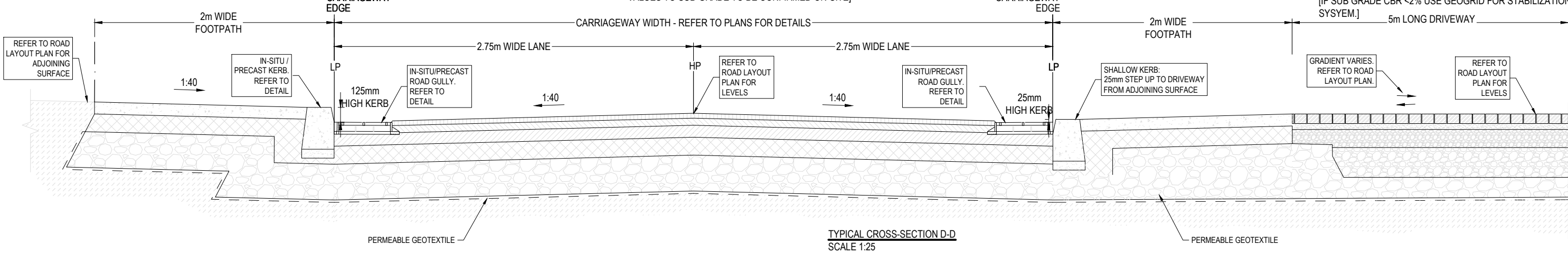


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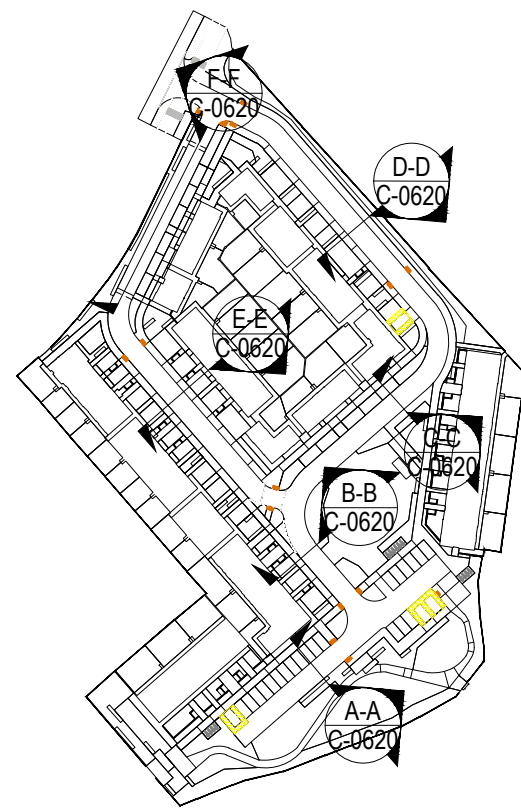
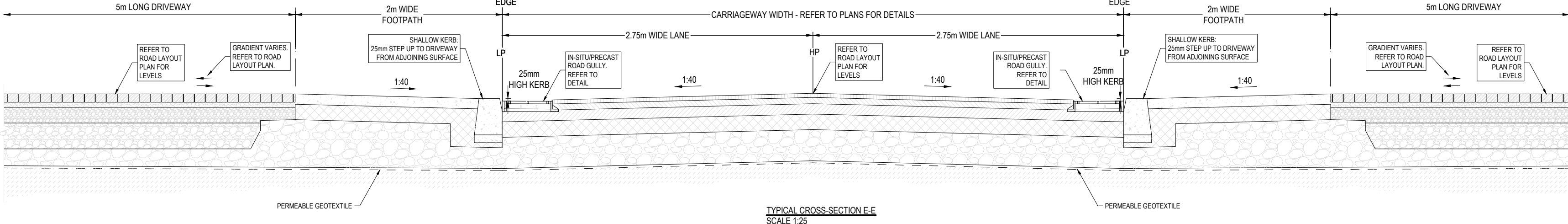
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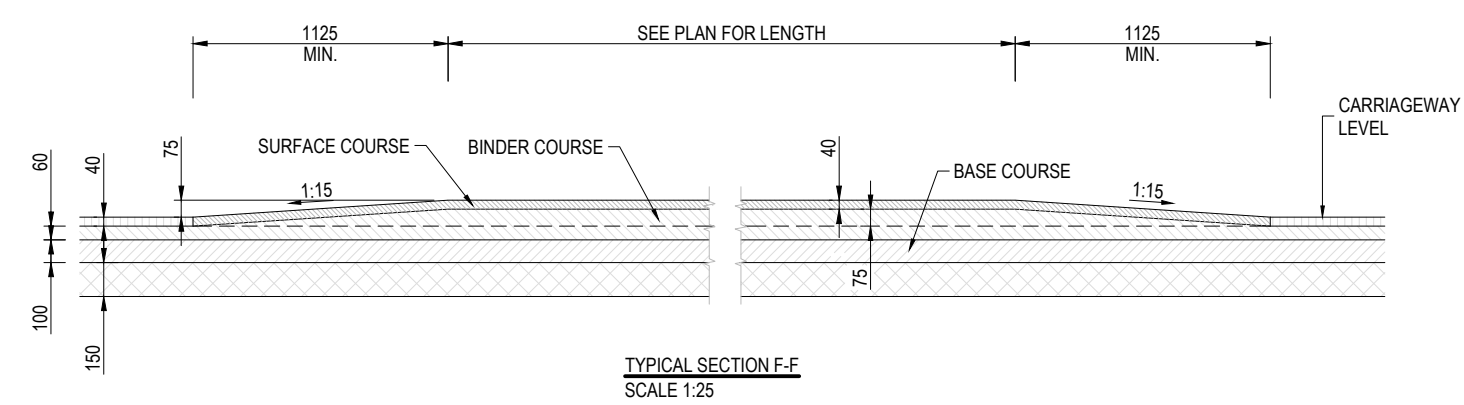
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KEY PLAN
SCALE 1:2000

40mm HOT ROLLED ASPHALT SURFACE COURSE - HRA 30/14 F SURF 40/60 (14mm
AGGREGATE) TO CL 910 WITH 20mm BUFF COLOURED CHIPPINGS IN A CLEAR COAT
TO CL 915 ON DENSE BITUMEN BINDER COURSE - AC 20 DENSE BIN 40/60 REC
(20mm AGGREGATE) TO CL 906 FORMED TO RAMP LEVELS ON
EXISTING BINDER AND BASE COURSE AS PER STANDARD ROAD CONSTRUCTION



FOR PLANNING

REV	DESCRIPTION	BY	DATE
P01	FOR COSTING	MM	25.02.26
P02	FOR COSTING	MM	06.03.26
P03	PART 8 PLANNING	ED	27.05.26
P04	PART 8 PLANNING	ED	19.06.26

NOTES:



PROJECT NEW RESIDENTIAL DEVELOPMENT HARBOUR ROAD MULLINGAR, Co. WESTMEATH.			
CLIENT WESTMEATH COUNTY COUNCIL			
TITLE TYPICAL ROAD CROSS SECTIONS			
DISCIPLINE CIVIL	SCALE 1:25		
DRAWN MM	DESIGNED AL	CHECKED AL	APPROVED BM
DRAWING No 26019-MHT-XX-ZZ-DR-C-0620			ISSUE P04