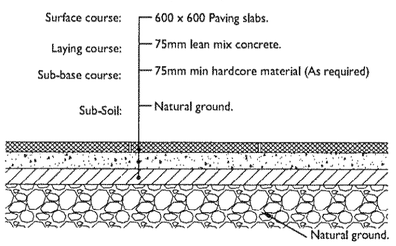


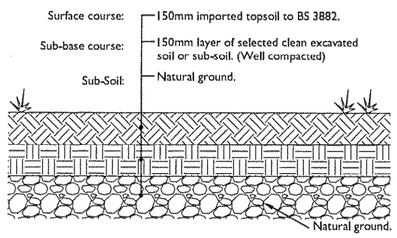
TYPE:	CONCRETE
COLOUR:	TBC by Client
DRAIN CLASS:	Impermeable
LOADING:	VEHICULAR

CONCRETE SLAB BIN STORE BASE
(Scale 1:20)



TYPE:	CONCRETE PAVING SLAB
COLOUR:	TBC by Client
DRAIN CLASS:	Impermeable
LOADING:	PEDESTRIAN

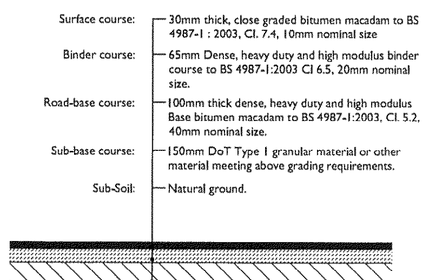
PATHS & PATIO CONSTRUCTION
(Scale 1:20)



TYPE:	Seeding / Turfing
MIX:	35% Chewings fescue, 35% Slender red fescue, 20% Smooth stalked meadow grass, 10% Brown top bent.
LOADING:	PEDESTRIAN

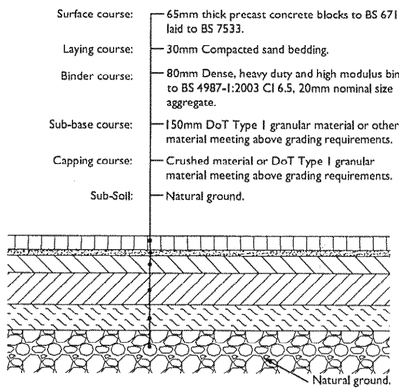
Subject to horticultural proposals.

SOFT LANDSCAPE / VERGE
(Scale 1:20)



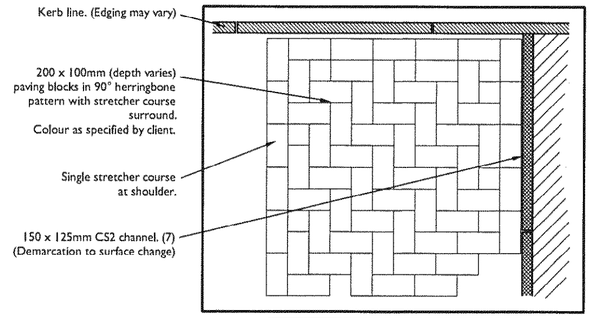
TYPE:	MACADAM
COLOUR:	TBC by Client
DRAIN CLASS:	Impermeable
LOADING:	VEHICULAR

MACADAM CAR PARK (PRIVATE)
(Scale 1:20)



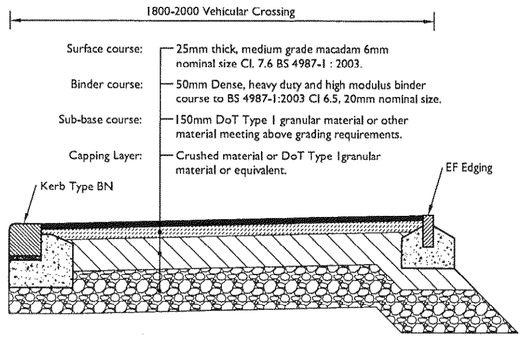
TYPE:	BLOCK PAVING
COLOUR:	TBC by Client
DRAIN CLASS:	Impermeable
LOADING:	VEHICULAR

BLOCK PAVING (PRIVATE)
(Scale 1:20)



Blocks laid in compliance with BS 6716.

BLOCK PAVING ARRANGEMENT PLAN
(Scale 1:20)



VEHICULAR CROSSOVER CONSTRUCTION
(Scale 1:20)

CONTRACTOR TO ASSUME MAXIMUM CAPPING LAYER THICKNESS PRIOR TO CONFIRMATION OF CBR TESTING.

NOTE: 450MM MINIMUM OVERALL CONSTRUCTION MUST BE MET IN COMPLIANCE WITH FROST SUSCEPTIBILITY, IRRESPECTIVE OF SUBGRADING CBR VALUE.

All areas regarded as 'soft spots' are to be excavated and replaced with suitable material within the extents of new Public Highway/Private access roads. The contractor must assess areas of former foundations and trees to ensure and 'soft spots' are dealt with satisfactorily.

CBR VALUE	CAPPING LAYER THICKNESS	SUB BASE THICKNESS
15% - 30%	-	150mm
5% - 15%	-	225mm
2% - 5%	350mm	150mm
< 2%	600mm	150mm
CONFIRMED CBR %	=	TBC

(*) BINDER COURSE ALTERNATIVE

This may be installed as either bitumen or concrete as follows:

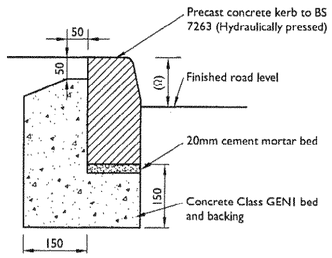
1) 100mm Dry lean mix cocncrete to DTP clause 807.

2) 100mm Cement Bound Material Category 3 (CBM3) to DTP clauses 1001 & 1002. BS5328: Part 2 Designed Mix Grade = C10.

PRIVATE DRIVES NOTE:

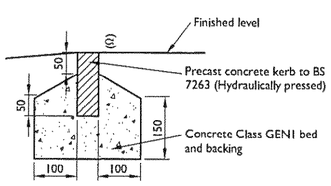
Contractor to excavate all topsoil to achieve a competent formation in the existing subsoil strata. Any make up back to the minimum formation levels shall be constructed in DoT Type 1 granular material or other material meeting above grading requirements.

ALL FULL LENGTH PCC KERBS ARE TO BE MECHANICALLY HANDLED.



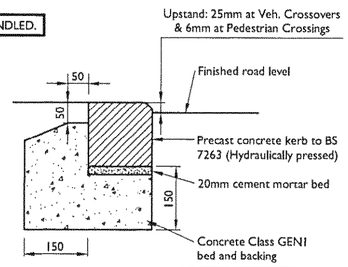
TYPE:	HB2
SIZE:	125(w) x250(d)
COLOUR:	GREY
(Ω) UPSTAND:	115mm

KERB DETAIL: HB2
(1:10)



TYPE:	EF
SIZE:	50(w) x150(d)
COLOUR:	GREY
(Ω) UPSTAND:	0mm (Flush)

KERB DETAIL: EF
(1:10)



TYPE:	BN (Bullnosed)
SIZE:	150(w) x150(d)
COLOUR:	GREY

KERB DETAIL
(1:10)

STANDARD NOTES:

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER OPUS DRAWINGS, AND WITH ALL RELEVANT ARCHITECT'S AND ENGINEER'S DRAWINGS AND SPECIFICATION.
2. NO DIMENSIONS ARE TO BE SCALED FROM THIS DRAWING. UNLESS NOTED OTHERWISE ALL DIMENSIONS ARE IN MILLIMETERS AND ALL LEVELS ARE IN METRES FROM THE SITE DATUM.
3. ALL DIMENSIONS TO BE CHECKED ON SITE. ALL DETAILS AND DIMENSIONS RELATING TO SUB-CONTRACTORS WORK MUST BE CHECKED AND AGREED BETWEEN THE SUB-CONTRACTOR OR SUPPLIER AND THE GENERAL CONTRACTOR.
4. THE ELECTRONIC INFORMATION FROM THIS DRAWING CAN NOT BE GUARANTEED AS DIMENSIONALLY DRAWN EXACT. FIGURED DIMENSIONS MUST BE USED FOR SETTING OUT AND DETAILING. OPUS LOGOS AND COMPANY INFORMATION MUST BE REMOVED FROM COPIES IF INFORMATION IS RE-USED."
5. THE MAIN CONTRACTOR IS RESPONSIBLE FOR THE DESIGN OF ALL TEMPORARY WORKS, AND IS ALSO RESPONSIBLE FOR THE SAFE MAINTENANCE AND STABILITY OF EXISTING BUILDINGS AT ALL TIMES.
6. THE MAIN CONTRACTOR IS RESPONSIBLE FOR ALL OCCURRENCES OF GROUND WATER DURING THE CONSTRUCTION PERIOD.
7. ANY INFORMATION GIVEN REGARDING EXISTING UNDERGROUND SERVICES IS GIVEN IN GOOD FAITH AFTER CONSULTATION WITH THE RELEVANT AUTHORITY, HOWEVER ACCURACY IS NOT CERTAIN. THE MAIN CONTRACTOR IS RESPONSIBLE FOR CHECKING ALL INFORMATION ON SITE PRIOR TO WORK COMMENCING AND TAKING DUE CARE AND ATTENTION WHILST UNDERTAKING THE WORKS.
8. THE CONTRACTOR MUST COMPLY WITH ALL CURRENT LEGISLATION RELATING TO HEALTH & SAFETY.

Rev.	Description	Date	Drawn	Reviewed
P2	ISSUED FOR APPROVAL	24.07.2009	DLS	APT
P1	FIRST ISSUE	20.07.2009	DLS	APT

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Project: 37 - 39 Manor Road, East Preston.

Drg.Title: Construction Details.

Scale: AS SHOWN	Drawn: DLS	Reviewed: APT	
Status: FOR APPROVAL		Date: 20.07.2009	
Proj.No: E-G7468	Drg No: 215	Rev: P2	