PLANT SCHEDULE

TREES

	LATIN NAME	COMMON NAME	MATURE HEIGHT	DIST FROM BLDGS.900mm FOUNDATION	PLANTING HEIGHT	FORM/ GIRTH
1	ACER CAMPESTRE STREET WISE	FASTIGATE FIELD MAPLE	13m	10.5m	2.75-3.0m	STD 8-10cm
2	BETULA PENDULA	BIRCH	14m	7m	2.75-3.0m	STD 8-10cm
3	ALNUS GLUTINOSA	ALDER	18m	14m	2.75-3.0m	STD 8-10cm
4	FRAXINUS EXCELSIOR	ASH	23m	17.5m	2.75-3.0m	STD 8-10cm

SHRUBS

	LATIN NAME	PLTG HGT cm	POT VOL. l	DENSITY PER m2	HEDGE PER LIN m
A	CARYOPTERIS CLAND. H. BLUE	30 - 45	3	3	
B	CISTUS SILVER PINK	30 - 45	3	3	
C	CORNUS A. ELEGANTISSIMA	60 - 90	3	2	
D	CORYLUS MAXIMA PURPUREA	60 - 90	3	1	
E	COTONEASTER DAMMERI	20 - 30	2	5	
F	COTONEASTER CON DECORUS	20 - 30	3	4	
G	DEUTZIA X ROSEA	30 - 45	3	3	
H	EUONYMUS EMERALD GAIETY	20 - 30	2	5	
I	ELAEAGNUS EBBINGEI	45-60	3	2	
J	HEBE ALBICANS	20 - 30	3	3	
K	LEYCESTERIA FORMOSA	45 - 60	3	2	
L	LONICERA ERNEST WILSON	30 - 45	3	3	350
M	OLEARIA HAASTII	30 - 45	3	3	
N	POTENTILLA PRINCESS	30 - 45	3	3	
Q	PRUNUS SCHIPKAENSIS	30 - 45	3	3	
R	PYRACANTHA RED COLUMN	60 - 90	3	2	
S	RIBES KING EDWARD VII	45 - 60	3	2	
T	ROSA FLOWER CARPET	3 STG. BKS	3	3	
V	ROSA FERDY	3 STG. BKS	3	3	
W	RUBUS THIB. SILVER FERN	60-90	3	1	
X	SPIRAEA ARGUTA	45 - 60	3	2	
Y	SPIRAEA THUNBERGII	30 - 45	3	3	
Z	VIBURNUM TINUS EVE PRICE	60 - 90	3	2	
AA	VINCA MINOR	20-30	2	5	

NATIVE HEDGE MIX

	LATIN NAME	%	POT SIZE / BARE ROOT	PLANTING HEIGHT cm
AA	ACER CAMPESTRE	10	B.R	45-60
BB	CORNUS SANGUINEUM	10	B.R	45-60
CC	CORYLUS AVELLANA	10	B.R.	45-60
DD	CRATAEGUS MONOGYNA	20	B.R	45-60
EE	ILEX AQUIFOLIUM	10	3l	30-45
FF	LIGUSTRUM VULGARE	10	B.R.	45-60
GG	PRUNUS SPINOSA	10	B.R.	45-60
HH	ROSA CANINA	10	B.R	45-60
II	VIBURNUM OPULUS	10	B.R.	45-60

ALL SPECIES TO HAVE 5MM DIA (MIN) ROOT COLLAR.
TO BE PLANTED AT 500mm CENTRES IN STAGGERED ROWS 500mm APART.

NOTES

1. POSITION OF TREES DEPENDENT ON SERVICE RUNS.
2. TO BE READ IN CONJUNCTION WITH THE STANDARD SPECIFICATION
3. ALL WORK TO BE CARRIED OUT TO THE SATISFACTION OF THE LANDSCAPE ARCHITECT.
4. NO PLANTING POSITION SHALL BE ALTERED WITHOUT THE APPROVAL OF THE LANDSCAPE ARCHITECT
5. LANDSCAPED AREAS SHALL BE TOP SOILED TO THE FOLLOWING MINIMUM DEPTHS: GRASSED AREAS- 100mm. SHRUB AREAS- 300mm. TREES PITS 600X600X600mm. ALL TOP SOIL TO BS 9882 1965.
6. ALL TREES SHALL BE SECURED TO STAKES THAT EXTEND 1m ABOVE THE GROUND LEVEL
7. ALL SHRUBS ARE TO BE FURNISHED WITH AT LEAST 3 STRONG BREAKS AND SUPPLIED CONTAINER GROWN.
8. ALL PLANT MATERIAL AND PLANT PROCEDURES ARE TO CONFORM TO THE RELEVANT BRITISH STANDARDS, CODES OF PRACTICE AND THE SPECIFICATION.
9. P4 POLYMER SHALL BE APPLIED AT MANUFACTURERS RECOMMENDED QUANTITIES DURING PLANTING OPERATIONS
10. A SLOW RELEASE FERTILISER SHALL BE APPLIED AFTER PLANTING IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS.
11. ALL PLANTED AREAS TO BE MULCHED WITH A MEDIUM GRADE BARK MULCH TO A MINIMUM DEPTH OF 50mm TO THE APPROVAL OF THE LANDSCAPE ARCHITECT.
12. AFTER PLANTING ALL HEDGING SHALL BE REDUCED BY A MAXIMUM OF ONE THIRD TO PROMOTE BUSHY GROWTH.
13. TREE POSITIONS HAVE BEEN CHOSEN IN ACCORDANCE WITH PRACTICE NOTE 4.2 OF THE N.H.B.C. GUIDE. SOIL = MEDIUM, MINIMUM FOUNDATIONS 0.9m DEEP. SEE DRAWING MORD/300 FOR FOUNDATION DIG DEPTHS.

LEGEND

- EXISTING TREES TO BE RETAINED
- PROPOSED STANDARD TREES
- PROPOSED SHRUBS
- AREA TO BE TURFED WITH TOP QUALITY MEADOW TURF
- AREA TO BE SOWN WITH LOW MAINTENANCE GRASS SEED MIX

GRASS SEED MIX

THE SEED MIX SHALL BE EMORSGATE EG21 OR SIMILAR APPROVED COMPRISING:
10% AGROSTIS CAPILLARIS
10% AGROSTIS CASTELLANA
40% FESTUCA RUBRA 'COMMUTATA'
40% FESTUCA RUBRA 'JUNCEA'

NOTES FOR NATIVE HEDGE PLANTING

1. WHIPS SHALL BE PLANTED RANDOMLY, IN GROUPS OF NO MORE THAN 5 OF ONE SPECIES, AT 500mm CENTRES IN STAGGERED ROWS 500mm APART.
2. BEFORE PLANTING, ALL GRASS AND OTHER VEGETATION SHALL BE CUT TO NO HIGHER THAN 150mm.
3. ALL PLANTS SHALL BE PLANTED INTO PREPARED PITS: - (350 mm DIA X 350 mm DEEP FOR WHIPS AND SHALL BE BACK FILLED WITH TOP QUALITY TOP SOIL, INCORPORATING P4 POLYMER BY AGRICULTURE POLYMERS LTD. (TEL OI452 21733) TO MANUFACTURERS SPECIFICATION. ALL PITS SHALL HAVE THEIR BASE AND SIDES FORKED LOOSE BEFORE FILLING TO HELP DRAINAGE.
4. WHIP SPECIES SHALL BE PROTECT WITH A 0.75m HIGH TUBEX GREEN SHRUB SHELTER AND SECURED WITH ONE TIMBER STAKE AS ABOVE IF RABBITS ARE EVIDENT.
5. ALL PLANTING SHALL BE FITTED WITH 500mm WIDE WOVEN POLYPROPYLENE MULCH MAT ROLL FROM ACORN PLANTING PRODUCTS LTD. OR SIMILAR APPROVED.
6. ALL PLANTING SHALL BE IMPLEMENTED DURING THE DORMANT WINTER PERIOD. PLANTING MUST NOT BE CARRIED OUT WHEN THE GROUND IS FROZEN OR WATER LOGGED OR DURING PERIODS OF PERSISTENT WIND.
7. ALL PLANTS SHALL CONFORM TO BS 3936 FOR NURSERY STOCK IN TERMS OF TYPE, QUALITY, CONDITION AND SIZE. PLANTING PROCEDURES SHALL COMPLY WITH BS 4428 1969 AND GOOD RECOGNISED HORTICULTURAL PRACTICE.
8. ALL PLANTS SHALL CONFORM TO THE CODE OF PRACTICE FOR PLANT HANDLING ISSUED B Y THE JOINT LIAISON COMMITTEE ON PLANT SUPPLIERS (1980) IN TERMS OF LIFTING, PACKAGING, STORAGE AND TRANSPORT.
9. ALL STOCK SHALL BE SUPPLIED AS HEALTHY BARE-ROOTED TRANSPLANTS, GROWN FROM NATIVE STOCK ORIGINATING FROM THE SOUTH EAST OF ENGLAND. EACH PLANT SHALL HAVE A CLEARLY DEFINED SINGLE STRAIGHT AND UPRIGHT LEADER FOR SPECIES AS IN 4 ABOVE AND AT LEAST 3 STRONG BREAKS FOR OTHER SPECIES IN 5 ABOVE. ALL SHALL HAVE WELL-FORMED ROOT SYSTEMS. ANY MINOR DAMAGE TO ROOTS OR SHOOTS SHALL BE CAREFULLY PRUNED WITH SECATEURES PRIOR TO PLANTING.
10. PLANTS SHALL BE PLACED UPRIGHT IN THE CENTRE OF THEIR PLANTING PITS AND SET AT NURSERY LEVEL WITH DUE ALLOWANCE BEING MADE FOR SETTLEMENT. ROOTS SHALL BE SPREAD EVENLY OUTWARDS AND DOWNWARDS WITHOUT RESTRICTION OR DAMAGE. THE SOIL SHALL THEN BE CAREFULLY CONSOLIDATED AROUND THE ROOTS TO REMOVE AIR POCKETS AND FIRMLY SUPPORT THE PLANT. SURPLUS EXCAVATED MATERIAL SHALL BE REMOVED AND DEPOSITED WHERE DIRECTED BY THE SITE MANAGER.

TREE RETENTION

DO NOT:
STORE MATERIALS/ LIQUIDS UNDER OR AROUND THE CANOPY.
(THEY POLLUTE AND COMPACT SOIL OVER THE ROOTS AND RESTRICT MOVEMENT OF WATER.)
DO NOT:
LIGHT FIRES UNDER TREES.
(THEY PERMANENTLY DAMAGE BRANCHED, LEAVES, ROOTS.)
DO NOT:
MOVE HEAVY VEHICLES UNDER OR AROUND THE CANOPY.
(THEY COMPACT SOIL AROUND FEEDER ROOTS AND DAMAGE TRUNKS AND BRANCHES.)
DO NOT:
CUT ROOTS OR CHANGE SOIL LEVELS.
(IT CAN AFFECT STABILITY AND STOP FOOD SUPPLIES.)

WHERE TREE ROOTS EXTEND UNDER PROPOSED HARD SURFACES, AREAS WHERE POSSIBLE SHOULD BE **HAND DUG.**
WHERE GROUND HAS TO BE GRADED / CULTIVATED FOR LANDSCAPE WORK THIS SHOULD BE DONE BY HAND.
IF IN DOUBT ALWAYS, CONTACT THE LANDSCAPE ARCHITECT BEFORE TAKING ANY ACTION.
IF THE SOIL IS, COMPACTED OR CONTAMINATED AROUND / UNDER A TREE, **IT WILL KILL IT.**
IF FENCES ARE DAMAGED / KNOCKED DOWN THEY **MUST** BE REINSTATED WITHIN 48 HOURS MAX.

3129

DETAILS TO COMPANY WITH GOOD PLANS

rev	description	date	drawn	checked
A	seed mix changed	June 2001	PJA	

ALLEN-ALLEN PARTNERSHIP LANDSCAPE ARCHITECTS
RAVENSWORTH, 10 BROADLANDS AVENUE, SHEPPERTON, MIDDLESEX TW17 9DD
0932-245820

client: WESTBURY HOMES
job: MOLE ROAD SINDLESHAM
drawing title: LANDSCAPE PROPOSALS
drawing number: WEST/510/01
scale: 1:200
by/chk: PJA
date: JUNE 2001
revision: A