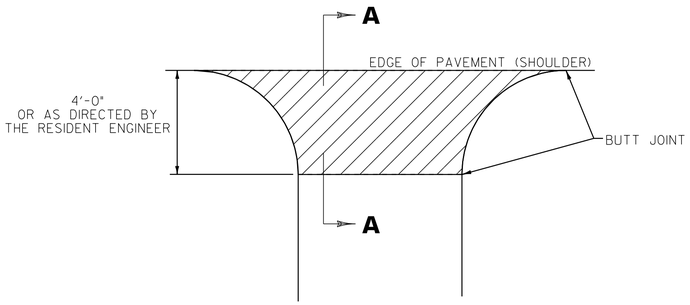
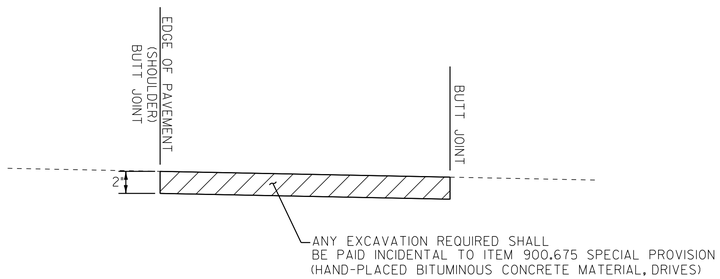


PLAN



SECTION A–A

HANDWORK DETAILS FOR PAVED DRIVES

SEEDING FORMULA – RURAL AREAS

% WT.	LBS./A.	NAME	PUR %	GERM %
37.5	22.5	CREEPING RED FESCUE	98	85
37.5	22.5	TALL FESCUE	95	90
5.0	3.0	RED TOP	95	90
15.0	9.0	BIRDSFOOT TREFOIL	98	85
5.0	3.0	ANNUAL RYEGRASS	95	85
100.0	60.0			

SEEDING NOTES

SEED MIXTURE: SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY WEIGHT AND SHALL BE FREE OF ALL NOXIOUS SEED.

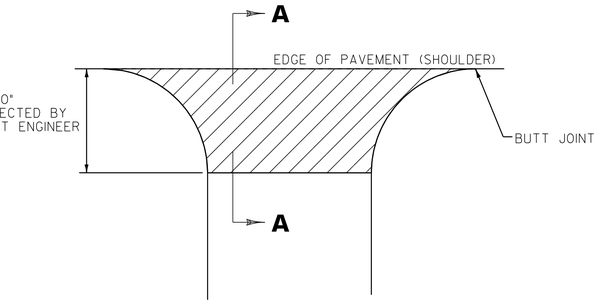
SEED: TO BE APPLIED PER SEEDING FORMULAS OR AS DIRECTED BY THE RESIDENT ENGINEER.

FERTILIZER: FORMULA 10-20-10, TO BE USED WITH SEED, APPLIED AT THE RATE OF 500 LBS./ACRE. (HYDRO SEEDERS MAY USE 19-19-19 FORMULA).

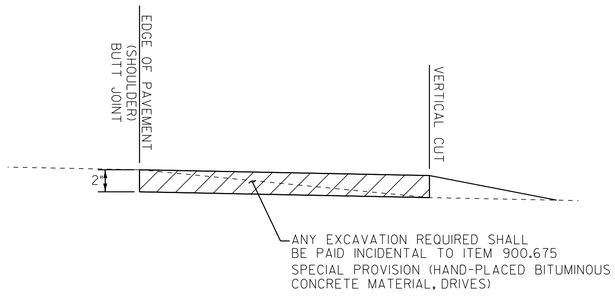
AGRICULTURAL LIMESTONE: TO BE APPLIED AT THE RATE OF 2 TONS/ACRE, OR AS DIRECTED BY THE RESIDENT ENGINEER.

TOPSOIL: TO BE USED WITH SEED AS INDICATED ON THE PLANS, OR AS DIRECTED BY THE RESIDENT ENGINEER.

TEMPORARY EROSION MATTING (ITEM 653.20): TO BE PLACED ON EARTH SLOPES AS DIRECTED BY THE RESIDENT ENGINEER.



PLAN



SECTION A–A

HANDWORK DETAILS FOR GRAVEL DRIVES

NOTES:

1. PAVING LIFT SHALL BE A MINIMUM OF 1 1/2" AND A MAXIMUM OF 2".

2. THE COST OF PLACING SUBBASE MATERIAL, CLEANING EXISTING PAVED SURFACES, INCLUDING POWER EQUIPMENT, AND FOR FILLING JOINTS, CRACKS AND HOLES WILL NOT BE PAID DIRECTLY BUT WILL BE CONSIDERED INCIDENTAL TO ITEM 900.675 SPECIAL PROVISION (HAND-PLACED BITUMINOUS CONCRETE MATERIAL, DRIVES)

3. EXCAVATION NEEDED TO ACHIEVE PROPER DRIVE SLOPES WILL NOT BE PAID DIRECTLY BUT WILL BE CONSIDERED INCIDENTAL TO ITEM 900.675 SPECIAL PROVISION (HAND-PLACED BITUMINOUS CONCRETE MATERIAL, DRIVES)

LEGEND

ITEM 900.675 SPECIAL PROVISION (HAND-PLACED BITUMINOUS CONCRETE MATERIAL, DRIVES)

STATION	POSITION	QUANTITY (SY)
FAIRFAX		
MM 7.230	RT	12
MM 7.310	RT	12
MM 7.325	RT	12
MM 7.505	RT	12
MM 7.680	RT	12
MM 7.765	RT	12
MM 7.825	RT	12
MM 8.200	RT	12
MM 8.440	RT	12
MM 8.580	RT	12
MM 8.585	RT	10
MM 8.760	RT	12
MM 8.825	RT	12
MM 8.925	RT	12
MM 9.020	RT	10
MM 9.225	RT	10
MM 9.250	RT	12
MM 9.340	RT	12
MM 9.370	RT	10
MM 9.580	RT	10
MM 9.740	RT	12
MM 10.175	RT	12
MM 10.200	RT	12
MM 10.260	RT	12
MM 10.305	RT	12
MM 10.335	RT	12
MM 10.360	RT	12
MM 10.515	RT	12
MM 10.545	RT	12
MM 10.565	RT	12
MM 10.635	RT	12
MM 10.680	RT	12
MM 10.795	RT	12
MM 10.815	RT	12
MM 11.045	RT	12
MM 11.185	RT	12
MM 11.290	RT	12
MM 11.325	RT	12
MM 11.370	RT	12
MM 11.380	RT	12
MM 11.405	RT	12
MM 11.560	RT	10
MM 11.710	RT	10
MM 12.025	RT	12
MM 12.140	RT	12
MM 12.165	RT	12
MM 12.250	RT	12
MM 12.360	RT	12
MM 12.640	RT	12
MM 12.750	RT	12
MM 12.800	RT	12
MM 12.835	RT	12
MM 12.910	RT	12
MM 12.955	RT	12
MM 13.105	RT	12
MM 13.180	RT	12
MM 13.220	RT	12
MM 13.310	RT	12
MM 13.475	RT	12
MM 13.660	RT	12
MM 13.800	RT	12
MM 13.880	RT	12
MM 13.980	RT	12
MM 14.010	RT	12
GEORGIA		
MM 0.055	RT	12
MM 0.160	RT	12
ST. ALBANS		
MM 0.370	RT	12
MM 0.700	RT	12
MM 0.745	RT	12
MM 0.785	RT	12
MM 0.820	RT	12
MM 0.855	RT	12
MM 0.870	RT	12
MM 0.900	RT	12
MM 0.985	RT	12
MM 1.015	RT	12
MM 1.095	RT	12
MM 1.135	RT	12
MM 1.220	RT	12
MM 1.240	RT	12
MM 1.505	RT	12
MM 1.530	RT	12
MM 1.710	RT	12
MM 1.830	RT	12
MM 1.860	RT	12
MM 1.885	RT	12
MM 2.085	RT	12
MM 2.105	RT	12
MM 2.130	RT	12
MM 2.360	RT	12
MM 2.620	RT	15
MM 3.030	RT	12
MM 3.060	RT	12
MM 3.140	RT	12
MM 3.195	RT	12
MM 3.215	RT	12
MM 3.250	RT	12
MM 3.290	RT	12
MM 3.325	RT	12
MM 3.410	RT	12
MM 3.445	RT	12
MM 3.490	RT	12
MM 3.540	RT	12
MM 3.630	RT	12
MM 3.690	RT	12
MM 3.780	RT	12
MM 3.880	RT	12
MM 3.940	RT	12
MM 3.965	RT	12
MM 3.980	RT	12
MM 4.005	RT	12
MM 4.035	RT	12
MM 4.065	RT	12
FAIRFAX		
MM 7.070	LT	12
MM 7.235	LT	12
MM 7.250	LT	12
MM 7.315	LT	12
MM 7.360	LT	12
MM 7.530	LT	12
MM 7.640	LT	12
MM 7.780	LT	12
MM 7.870	LT	12
MM 8.020	LT	12
MM 8.095	LT	12
MM 8.110	LT	12
MM 8.230	LT	12
MM 8.460	LT	12
MM 8.550	LT	12
MM 8.695	LT	12
MM 9.020	LT	10
MM 9.110	LT	12
MM 9.220	LT	12
MM 9.330	LT	12
MM 9.550	LT	10
MM 9.930	LT	12
MM 10.020	LT	12
MM 10.060	LT	12
MM 10.100	LT	12
MM 10.170	LT	12
MM 10.320	LT	12
MM 10.370	LT	12
MM 10.525	LT	12
MM 10.700	LT	12
MM 10.730	LT	12
MM 10.750	LT	12
MM 10.800	LT	12
MM 10.950	LT	10
MM 11.040	LT	10
MM 11.120	LT	10
MM 11.250	LT	12
MM 11.350	LT	12
MM 11.490	LT	12
MM 11.680	LT	12
MM 11.700	LT	12
MM 11.940	LT	12
MM 11.970	LT	12
MM 12.700	LT	12
MM 12.740	LT	12
MM 12.780	LT	50
MM 12.820	LT	12
MM 12.845	LT	12
MM 12.895	LT	12
MM 13.135	LT	12
MM 13.150	LT	12
MM 13.165	LT	12
MM 13.330	LT	12
MM 13.470	LT	12
MM 13.485	LT	12
MM 13.615	LT	10
MM 13.770	LT	10
MM 14.100	LT	10
ST. ALBANS		
MM 0.135	LT	10
MM 0.175	LT	12
MM 0.215	LT	12
MM 0.310	LT	12
MM 0.360	LT	12
MM 0.410	LT	12
MM 0.490	LT	12
MM 0.560	LT	12
MM 0.580	LT	12
MM 0.605	LT	12
MM 0.615	LT	12
MM 0.665	LT	12
MM 0.710	LT	12
MM 0.730	LT	12
MM 1.000	LT	12
MM 1.020	LT	10
MM 1.050	LT	12
MM 1.140	LT	10
MM 1.270	LT	12
MM 1.580	LT	12
MM 1.800	LT	10
MM 2.130	LT	12
MM 2.160	LT	12
MM 2.215	LT	12
MM 2.310	LT	12
MM 2.360	LT	12
MM 2.395	LT	12
MM 3.040	LT	12
MM 3.090	LT	12
MM 3.345	LT	12
MM 3.515	LT	12
MM 3.855	LT	12
MM 3.870	LT	12
MM 3.900	LT	12
MM 3.960	LT	12
	SUB-TOTAL	2475
	ROUNDING	25
	TOTAL	2500

DRIVE DETAIL SHEET

PROJECT NAME: FAIRFAX - ST. ALBANS TOWN
PROJECT NUMBER: STP 2217(1)

FILE NAME: p99c186.dgn
PROJECT LEADER: T. DOMEY
DESIGNED BY: K. LOCKE
IPARM FILE NAME: p99c186dds.i

PLOT DATE: 11-OCT-2011 11:48
DRAWN BY: K. LOCKE
CHECKED BY: PAVT MGMT
SHEET 5 OF 25