

SEEDING AND MULCHING CALCULATIONS

ITEM 659 - TOPSOIL

555 SQ YD x 111 CU YD / 1000 = 61.61 CU YD USE 62 CU YD

ITEM 659 - COMMERCIAL FERTILIZER

555 SQ YD x 9 = 4995.00 SQ FT
4995.00 x 30 LBS / 1000 SQ FT = 149.85 LBS
0 SQ YD x 9 = 0.00 SQ FT
0.00 x 20 LBS / 1000 SQ FT = 0.00 LBS
149.85 LBS + 0.00 LBS = 149.85 LBS / 2000 = 0.07 TON USE 0.07 TON

ITEM 659 - LIME

555 SQ YD x 9 = 4995.00 SQ FT
4995.00 SQ FT / 43560 = 0.11466942 ACRE USE 0.12 ACRE

ITEM 659 - WATER

555 SQ YD x 9 = 4995.00 SQ FT
4995.00 SQ FT / 1000 x 300 GAL x 2 APPLICATIONS = 3.00 M GAL
0 SQ YD x 9 = 0.00 SQ FT
0.00 SQ FT / 1000 x 300 GAL = 0.00 M GAL
3.00 M GAL + 0.00 M GAL = 3.00 M GAL USE 3 M GAL