# PLAN DE PLANTARE
## RE-ECOLOGIZAREA TERENURILOR DEGRADATE ALE FOSTEI FABRICI DE CĂRĂMIDĂ MUREȘENI
Sc 1:500

## ARBUSTI

| Nr. | ABREV. | DENUMIRE | DENUMIRE(ro) | MĂRIME | ÎNĂLȚIME | soare/ semiumbră/ umbră | III | IV | V | VI | VII | VIII | IX | X | XI | buc/ mp | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | Cja | *Chaenomeles japonica* | Gutui japonez nivalis | C2 | 1-1.5 | su,s | | 🟥 | 🟥 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 3 | 1269 |
| 2 | Cal | *Cornus alba* | Corn alb | C5 | 2-3 | s, su | | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟥 | 🟥 | 2 | 850 |
| 3 | Cma | *Cornus mas* | Corn european | C5 | 2-3 | s, su | | 🟨 | 🟩 | 🟩 | 🟩 | 🟩 | 🟥 | 🟧 | 🟧 | 2 | 884 |
| 4 | Csa | *Cornus sanguinea* | Sanger | C2 | 2-3 | s,su | 🟧 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟧 | 🟧 | 2 | 1894 |
| 5 | Csm | *Cornus sanguinea 'Midwinter Fire'* | Sanger | | 1 | s, su | 🟧 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟥 | 🟥 | 🟥 | 3 | 1110 |
| 6 | Coa | *Corylus avellana* | Alun | 100/150- C5 | 3-5 | s, u, su | 🟨 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟫 | 🟫 | 2 | 850 |
| 7 | Clp | *Crataegus laevigata 'Plena'* | Paducel | 150/200 | 3-4 | s, su | 🟩 | | | 🟩 | 🟩 | 🟩 | 🟥 | 🟥 | 🟩 | 1 | 350 |
| 8 | Eac | *Euonymus alatus 'Compactus'* | Evonimus compact | G-70 cm | 1 | su, u | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟥 | 🟥 | 🟥 | 3 | 1473 |
| 9 | Eeu | *Euonymus europaeus* | Salba moale | G-50-100 cm | 2-5 | su, u | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟥 | 🟥 | 🟥 | 2 | 270 |
| 10 | Gti | *Genista tinctoria* | Drobita | | 0.5 | s | | 🟩 | 🟨 | 🟨 | 🟩 | 🟩 | 🟩 | 🟩 | | 5 | 1450 |
| 11 | Lvu | *Ligustrum vulgare* | Lemn cainesc | 100/150- C5 | 3-4 | su, s, u | 🟩 | 🟩 | 🟩 | | | 🟩 | 🟩 | 🟩 | 🟩 | 2 | 238 |
| 12 | Pco | *Philadelphus coronarius* | Lamaita/ Iasomie | C5 | 2 | s | 🟩 | 🟩 | | | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 2 | 1406 |
| 13 | Pco | *Pyracantha coccine 'Orange Glow'* | Piracanta | 50 cm | 2 | s | 🟩 | 🟩 | | | 🟩 | 🟩 | 🟧 | 🟧 | 🟧 | 3 | 1456 |
| 14 | Pcs | *Pyracantha coccine 'Soleil d'Or'* | Piracanta | 50 cm | 2 | s | 🟩 | 🟩 | | | 🟩 | 🟩 | 🟨 | 🟨 | 🟨 | 3 | 1074 |
| 15 | Sca | *Salix caprea* | Salcie capreasca | G-50-100 cm | 4-5 | s,su | | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟨 | 🟨 | 1 | 60 |
| 16 | Spn | *Salix purpurea 'Nana'* | Salcie purpurea Nana | | 1 | s,su | | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟨 | 🟨 | 3 | 270 |
| 17 | Sni | *Sambucus nigra* | Soc negru | C5 | 3 | s,su | 🟩 | 🟩 | 🟩 | | | 🟩 | 🟩 | 🟩 | 🟫 | 1 | 634 |
| 18 | Sbu | *Spirea bumalda* | Spirea bumalda | C5 | 1.5 | s,su | 🟩 | 🟩 | 🟩 | 🟥 | 🟥 | 🟩 | 🟩 | 🟩 | 🟫 | 3 | 180 |
| 19 | Sja | *Spirea japonica* | Cununiţa roz | C5 | 1.5 | s,su | 🟩 | 🟩 | 🟩 | 🟥 | 🟥 | 🟩 | 🟩 | 🟩 | 🟫 | 3 | 435 |
| 20 | Sva | *Spirea x vanhouttei* | Cununiţă | C5 | 1.5 | s,su | 🟩 | 🟩 | | | 🟩 | 🟩 | 🟩 | 🟩 | 🟫 | 2 | 1100 |
| 21 | Svu | *Syringa vulgaris* | Liliac | C5 | 2 | s,su | 🟩 | 🟪 | 🟪 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟫 | 1 | 350 |
| 22 | Tte | *Tamarix tetrandra* | Cătină roșie | G-100 cm | 3-4 | s,su | 🟥 | 🟥 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟫 | 1 | 310 |
| | | | | | | | | | | | | | | | | **TOTAL** | **17913** |

## PLANTE PERENE

| Nr. | ABREV. | Denumire | Denumire(ro) | Funcția în grup | Mărime plantare | Înălțime max. (cm) | soare/ semiumbră/ umbră | III | IV | V | VI | VII | VIII | IX | X | XI | buc/ mp | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | afi | *Achillea filipendulina 'Coronation Gold'* | Coada soricelului galbena | soliter | C5 | 60-100 | s | | 🟩 | 🟩 | 🟩 | 🟨 | 🟨 | 🟩 | 🟨 | 🟨 | 3 | 200 |
| 2 | ami | *Achillea millefolium* | Coada soricelului | grup | C5 | 50-70 | s | | 🟩 | 🟩 | | | | 🟩 | 🟩 | 🟨 | 5 | 450 |
| 3 | are | *Ajunga reptans* | Vinerita | acoperitoare | P12 | 30 | s | | 🟦 | 🟦 | 🟦 | 🟩 | 🟩 | 🟩 | 🟩 | | 9 | 720 |
| 4 | asy | *Anemone sylvestris* | Pastita alba | grup | C5 | 20-40 | su,u | | 🟩 | | | 🟩 | 🟩 | 🟩 | 🟩 | | 5 | 250 |
| 5 | aam | *Aster amellus* | Stelita | soliter | C5 | 50 | s | | 🟩 | 🟩 | 🟩 | 🟩 | 🟪 | 🟪 | 🟪 | | 5 | 240 |
| 6 | cpb | *Campanula persicifolia 'Blue'* | Clopotel albastru | grup | C5 | 70-100 | s,su | | 🟩 | 🟦 | 🟦 | 🟩 | 🟩 | 🟩 | 🟩 | | 3 | 450 |
| 7 | dde | *Dianthus deltoides* | Garofita de munte | acoperitoare | P12 | 10-40 | s | | 🟩 | 🟥 | 🟥 | 🟥 | 🟩 | 🟩 | 🟩 | | 9 | 1400 |
| 8 | epm | *Echinacea purpurea 'Magnus'* | Echinaceea roz | grup | C5 | 50-100 | s | | 🟩 | 🟩 | 🟥 | 🟥 | 🟥 | 🟩 | 🟨 | 🟨 | 5 | 720 |
| 9 | epl | *Eryngium planum* | Scai vanat | grup | P12 | 50-60 | s | | 🟩 | 🟩 | 🟦 | 🟦 | 🟦 | 🟩 | 🟩 | | 3 | 900 |
| 10 | ecy | *Euphorbia cyparissias* | Alior/ Laptele cainelui | acoperitoare | C5 | 15-40 | s | | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | | 9 | 600 |
| 11 | fma | *Festuca mairei* | Iarba decorativea verde | soliter | C5 | 80-100 | s, su | | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟨 | 🟨 | 3 | 320 |
| 12 | ful | *Filipendula ulmaria* | Cretusca | soliter | C5 | 50-100 | s, su | | 🟩 | 🟩 | | | | 🟩 | 🟩 | | 3 | 150 |
| 13 | gms | *Geranium macrorrhizum 'Spessart'* | Ciocul berzei | acoperitoare | P12 | 30-40 | s, su, u | | 🟩 | 🟥 | 🟥 | 🟩 | 🟩 | 🟩 | 🟩 | | 7 | 1180 |
| 14 | gsa | *Geranium sanguineum* | Geranium sanguineum | acoperitoare | C5 | 30-40 | su | | 🟩 | 🟥 | 🟥 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 7 | 800 |
| 15 | gsa | *Geranium sanguineum 'Album'* | Geranium sanguineum album | acoperitoare | C5 | 30-40 | s,su | | 🟩 | 🟩 | | | | 🟩 | 🟩 | | 7 | 1200 |
| 16 | hse | *Helictotrichon sempervirens* | Iarba de ovaz albastra | grup | C5 | 40-100 | s | | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟨 | 🟨 | 3 | 600 |
| 17 | hes | *Heuchera sanguinea* | Clopotel purpuriu | acoperitoare | C5 | 30-40 | s,su | | 🟩 | 🟩 | 🟥 | 🟥 | 🟥 | 🟩 | 🟩 | | 9 | 500 |
| 18 | hof | *Hyssopus officinalis* | Iasop albastru | acoperitoare | P12 | 30-70 | s, su | | 🟩 | 🟩 | 🟩 | 🟩 | 🟪 | 🟪 | 🟩 | 🟩 | 9 | 800 |
| 19 | ipv | *Iris pallida 'Variegata'* | Iris dalmatian | grup | C5 | 40-80 | s | | 🟩 | 🟪 | 🟪 | 🟩 | 🟩 | 🟩 | 🟩 | | 5 | 250 |
| 20 | kma | *Knautia macedonica* | Scabiosa macedoneană | grup | P12 | 50-100 | s | | 🟩 | 🟩 | 🟩 | 🟥 | 🟥 | 🟩 | 🟩 | 🟩 | 5 | 700 |
| 21 | muc | *Muhlenbergia capillaris* | Iarba decorativa | soliter | C5 | 100-120 | s, su | | 🟩 | 🟩 | 🟩 | 🟩 | 🟪 | 🟪 | 🟪 | 🟨 | 3 | 350 |
| 22 | mla | *Muscari latifolium* | Zambile motate | bulb | bulb | 20 | s,su | 🟪 | 🟪 | | | | | | | | | 4000 |
| 23 | nfw | *Nepeta faassenii 'Walker's Low'* | Menta pisicii | grup | C5 | 10-50 | s,su | | 🟩 | 🟪 | 🟪 | 🟪 | 🟩 | 🟩 | 🟩 | | 5 | 250 |
| 24 | pab | *Perovskia abrotanoides* | Perovskia abrotanoides | soliter | C5 | 60-80 | s | | 🟩 | 🟩 | 🟩 | 🟩 | 🟪 | 🟪 | 🟩 | | 4 | 200 |
| 25 | pru | *Phlomis russeliana* | Salvie de Ierusalim | soliter | C5 | 60-90 | s | | 🟩 | 🟩 | 🟨 | 🟨 | 🟩 | 🟩 | 🟩 | | 3 | 150 |
| 26 | snc | *Salvia nemorosa 'Caradonna',* | Salvie | grup | C5 | 40-60 | s, su | | 🟩 | 🟩 | 🟪 | 🟪 | 🟪 | 🟩 | 🟩 | | 5 | 720 |
| 27 | smi | *Sanguisorba minor* | Sanguisorba minor | grup | C5 | 50-100 | s | | 🟩 | 🟩 | 🟩 | 🟥 | 🟥 | 🟥 | 🟥 | 🟨 | 5 | 250 |
| 28 | sss | *Sedum spectabile 'Stardust'* | Sedum spectabile | grup | C5 | 30-40 | s | | 🟩 | 🟩 | 🟩 | | | | 🟩 | 🟨 | 5 | 900 |
| 29 | sth | *Sedum telephium 'Herbstfreude'* | Sedum telephium | soliter | C5 | 50-70 | s | | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟥 | 🟥 | | 5 | 200 |
| 30 | tul | *Tulipa sp* | Lalea | bulb | bulb | 20-60 | s,su | 🟥 | 🟥 | | | | | | | | | 6000 |
| 31 | veb | *Verbena bonariensis* | Verbena bonariensis | soliter | C5 | 100-150 | s | | 🟩 | 🟩 | 🟪 | 🟪 | 🟪 | 🟪 | 🟩 | | 3 | 150 |
| 32 | vpg | *Veronica peduncularis 'Georgian Blue'* | Veronica albastra | acoperitoare | P12 | 10 | s | | 🟩 | 🟦 | 🟦 | 🟩 | 🟩 | 🟩 | 🟩 | | 9 | 1200 |
| | | | | | | | | | | | | | | | | | **TOTAL:** | **26800** |

## GAZON INFLORAT "Betonka"

| Nr. | ABREV. | DENUMIRE | DENUMIRE(ro) | ÎNĂLȚIME (cm) | soare/ semiumbră/ umbră | III | IV | V | VI | VII | VIII | IX | X | XI | % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | ami | *Achillea millefolium* | Coada soricelului | 50-70 | s | 🟩 | 🟩 | 🟩 | | | | 🟩 | 🟩 | 🟨 | 2% |
| 2 | aeu | *Agrimonia eupatoria* | Turita mare | 20-100 | s, su | 🟩 | 🟩 | 🟩 | 🟨 | 🟨 | 🟨 | 🟨 | 🟩 | 🟩 | 4% |
| 3 | aar | *Anthemis arvensis* | Romanita de camp | 20-30 | s | 🟩 | 🟩 | 🟩 | | | 🟩 | 🟩 | 🟩 | 🟩 | 3% |
| 4 | ati | *Anthemis tinctoria* | Musetel galben | 20-50 | s | 🟩 | 🟩 | 🟨 | 🟨 | 🟨 | 🟨 | 🟨 | 🟨 | 🟩 | 4% |
| 5 | avu | *Anthyllis vulneraria* | Vatamatoare | 15-20 | s | 🟩 | 🟩 | 🟨 | 🟨 | 🟨 | 🟩 | 🟩 | 🟩 | 🟨 | 2% |
| 6 | ala | *Arctium lappa* | Brusture | 100-150 | s, su | 🟩 | 🟩 | 🟩 | 🟩 | 🟥 | 🟥 | 🟥 | 🟥 | 🟩 | 3% |
| 7 | ccd | *Centaurea cyanus double mix* | Albastrea | 40-60 | s | 🟩 | 🟩 | 🟪 | 🟪 | 🟪 | 🟪 | 🟪 | 🟪 | 🟩 | 5% |
| 8 | cja | *Centaurea jacea* | Albestrita de lunca | 60-100 | s,su | 🟩 | 🟩 | 🟩 | 🟪 | 🟪 | 🟪 | 🟪 | 🟪 | 🟩 | 2% |
| 9 | cin | *Cichorium intybus* | Cicoare | 80-100 | s | 🟩 | 🟩 | 🟩 | 🟦 | 🟦 | 🟦 | 🟦 | 🟦 | 🟩 | 5% |
| 10 | cof | *Cynoglossum officinale* | Limba cainelui | 60-80 | s | 🟩 | 🟩 | 🟪 | 🟪 | 🟪 | 🟩 | 🟩 | 🟩 | 🟨 | 3% |
| 11 | dca | *Daucus carota* | Daucus carota | 100-120 | s | 🟩 | 🟩 | 🟩 | 🟩 | 🟪 | 🟪 | 🟪 | 🟩 | 🟩 | 5% |
| 12 | dor | *Delphinium orientalis* | Nemtisor | 20-80 | s | 🟩 | 🟩 | 🟪 | 🟪 | 🟩 | 🟩 | 🟩 | 🟩 | 🟨 | 5% |
| 13 | evu | *Echium vulgare* | Iarba sarpelui | 40-60 | s | 🟩 | 🟩 | 🟦 | 🟦 | 🟦 | 🟦 | 🟦 | 🟩 | 🟩 | 4% |
| 14 | gmo | *Galium mollugo* | Sanzienele | 20-30 | s, su | 🟩 | 🟩 | | | | | 🟩 | 🟩 | 🟨 | 2% |
| 15 | hpe | *Hypericum perforatum* | Sunatoarea | 50-70 | s | 🟩 | 🟩 | 🟨 | 🟨 | 🟨 | 🟨 | 🟩 | 🟩 | 🟨 | 2% |
| 16 | lvu | *Leucanthemum vulgare* | Margareta | 40-60 | s | 🟩 | 🟩 | | | | | | 🟩 | 🟩 | 4% |
| 17 | lpe | *Linum perenne* | In perene | 40-50 | s | 🟩 | 🟩 | 🟦 | 🟦 | 🟦 | 🟦 | 🟩 | 🟩 | 🟨 | 4% |
| 18 | msy | *Malva sylvestris* | Nalba de padure | 30-120 | s, su | 🟩 | 🟩 | 🟩 | 🟪 | 🟪 | 🟪 | 🟪 | 🟩 | 🟩 | 4% |
| 19 | msm | *Malva sylvestris ssp mauritania* | Nalba ssp. mauritania | 30-100 | s, su, u | 🟩 | 🟩 | 🟩 | 🟪 | 🟪 | 🟪 | 🟪 | 🟩 | 🟩 | 4% |
| 20 | min | *Matricaria inodora* | Musetelul | 30-100 | s, su | 🟩 | | | | | | | 🟩 | 🟩 | 4% |
| 21 | mal | *Melandrium album* | Silene alba | 30-100 | s, su | 🟩 | | | | | | | 🟩 | 🟩 | 2% |
| 22 | ovi | *Onobrychis viciifolia* | Sparceta | 40-60 | s, su | 🟩 | 🟩 | 🟥 | 🟥 | 🟥 | 🟥 | 🟥 | 🟩 | 🟩 | 4% |
| 23 | ovu | *Origanum vulgare* | Sovarf | 30-60 | s | 🟩 | 🟩 | 🟩 | 🟩 | 🟪 | 🟪 | 🟪 | 🟪 | 🟩 | 1% |
| 24 | prh | *Papaver rhoeas* | Mac de camp | 40-60 | s | 🟩 | 🟩 | 🟥 | 🟥 | 🟥 | 🟩 | 🟩 | 🟩 | 🟩 | 2% |
| 25 | pla | *Plantago lanceolata* | Patlangina | 20-30 | s | 🟩 | 🟩 | | | | | | | 🟩 | 2% |
| 26 | rlu | *Reseda lutea* | Reseda | 20-50 | s, su | 🟩 | 🟩 | 🟨 | 🟨 | 🟨 | 🟨 | 🟨 | 🟩 | 🟩 | 2% |
| 27 | sae | *Salvia aethiopis* | Serlai | 15-120 | s | 🟩 | 🟩 | | | | | | | 🟩 | 4% |
| 28 | sne | *Salvia nemorosa* | Salvie | 30-40 | s | 🟩 | 🟩 | 🟪 | 🟪 | 🟪 | 🟪 | 🟪 | 🟩 | 🟩 | 6% |
| 29 | spr | *Salvia pratensis* | Salvie de camp | 60-80 | s | 🟩 | 🟩 | 🟪 | 🟪 | 🟪 | 🟪 | 🟩 | 🟩 | 🟨 | 4% |
| 30 | vph | *Verbascum phlomoides* | Lumanarica | 150-200 | s, su | 🟩 | 🟩 | 🟩 | 🟨 | 🟨 | 🟨 | 🟩 | 🟩 | 🟨 | 2% |
| | | | | | | | | | | | | | **Total (mp):** | | **33940.00** |

## GAZON

| NR | DENUMIRE | mp |
|---|---|---|
| | ***Gazon de semiumbra, rezistent la temperaturi ridicate, la lipsa umiditatii, la calcat si alergat care va include o serie de specii de iarba (dar nu limitativ):*** | 22440.20 |
| 1 | *Lolium perenne (raigras)* | 20% |
| 2 | *Poa pratensis (firuta)* | 20% |
| 3 | *Festuca rubra (paiusul rosu)* | 20% |
| 4 | *Agrostis (iarba campului)* | 20% |
| 5 | *Festuca arundinacea (paius inalt)* | 20% |

## ARBORI

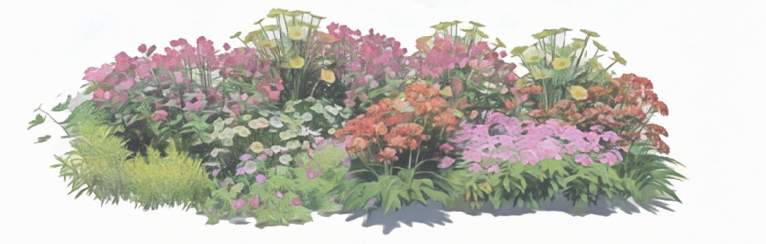
| NR | ABR. | DENUMIRE | DENUMIRE (ro) | MĂRIME | ÎNĂLȚIME FINALĂ | III | IV | V | VI | VII | VIII | IX | X | XI | BUC. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | ACC | *Acer campestre* | Jugastru | 15-25, 300 | 12 | | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟨 | 🟨 | | 62 |
| 2 | ACP | *Acer pseudoplatanus* | Paltin de munte | 24-30, 300 | 20-30 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟧 | 🟧 | | 25 |
| 3 | AEC | *Aesculus × carnea* | Castan cu flori rosii | 24-30, 300 | 12 | 🟩 | 🟥 | 🟥 | 🟩 | 🟩 | 🟩 | 🟨 | 🟨 | | 43 |
| 4 | BEP | *Betula pendula* | Mesteacan | 15-25, 300 | 12 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟨 | 🟨 | | 60 |
| 5 | CBF | *Carpinus betulus* | Carpen | 15-25, 300 | 10+ | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟧 | 🟧 | 🟫 | 65 |
| 6 | FSY | *Fagus sylvatica* | Fag salbatic | 15-25, 300 | 10+ | | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟧 | 🟧 | 43 |
| 7 | FAR | *Fraxinus angustifolia 'Raywood'* | Frasin roșu toamna | 15-25, 300 | 15-20 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟥 | 🟥 | 🟥 | 43 |
| 8 | LAD | *Larix decidua* | Larice | 15-25, 300 | 10+ | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟧 | 🟧 | 🟧 | 15 |
| 9 | PPE | *Picea pungens 'Edith'* | Brad argintiu | 10-20, 200 | 3-5 | 🟦 | 🟦 | 🟦 | 🟦 | 🟦 | 🟦 | 🟦 | 🟦 | 🟦 | 15 |
| 10 | PSY | *Pinus sylvestris* | Pinul de pădure | 15-25, 301 | 15 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 25 |
| 11 | PTR | *Populus tremula* | Plop tremurator | 24-30, 300 | 15 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 43 |
| 12 | PRP | *Prunus padus* | Malinul | 15-25, 300 | 10+ | 🟩 | 🟩 | | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 43 |
| 13 | QRP | *Quercus petraea* | Stejar | 24-30, 300 | 25+ | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟥 | 🟥 | 25 |
| 14 | QRO | *Quercus robur* | Stejar pedunculat | 24-30, 300 | 25+ | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟧 | 🟧 | 25 |
| 15 | SOA | *Sorbus aucuparia* | Scorus de munte | 15-25, 300 | 10 | 🟩 | 🟩 | | 🟩 | 🟩 | 🟩 | 🟥 | 🟥 | 🟥 | 35 |
| 16 | SOD | *Sorbus dacica* | Scorus | 15-25, 300 | 5 | 🟩 | 🟩 | | 🟩 | 🟩 | 🟩 | 🟫 | 🟫 | 🟫 | 43 |
| 17 | TCO | *Tilia cordata* | Tei pucios | 15-25, 301 | 10+ | 🟩 | 🟩 | 🟩 | 🟨 | 🟩 | 🟩 | 🟨 | 🟨 | 🟨 | 65 |
| 18 | UGL | *Ulmus glabra* | Ulm | 15-25, 302 | 25+ | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟩 | 🟨 | 🟨 | 25 |
| | | | | | | | | | | | | **Total buc:** | | | **700** |

SCHEME DE PLANTARE:

PP01 - Plante perene

PP02 - Plante perene

PP03 - Plante perene


PP04 - Plante perene

PP05 - Plante perene

PP06 - Plante perene în sistem de drenare ape meteorice

PA01 - Vegetație arbustivă (înălțime: 2.00- 4.00 m)

PA06 - Arbusti în sistem de drenare ape meteorice

PA02 - Vegetație arbustivă (înălțime: 2.00 -5.00 m)

PA03 - Vegetație arbustivă (înălțime: 1.00- 3.00 m)

PA04 - Vegetație arbustivă (înălțime: 0.50- 3.00 m)

PA05 - Vegetație arbustivă (înălțime: 1.00- 4.00 m)

PA07 - Gard viu

**LEGENDA**:

| | |
|---|---|
| ▬ ▬ ▬ | Limita comform CF |
| ▬ ▬ ▬ | Limita studiata prin proiectul |
| ▲ ▲ | Acces pietonal, acces auto de intretinere si mentenanta |
| ×—×—× | Imprejmuire propusa |
| 🟥 | Constructii propuse |
| ⬜ | Alee pietonala permeabila |
| 🟦 | Pista de biciclete |
| 🟥 | Pista de alergare (tartan) |
| ⬚ | Gradina de ploaie |
| ▨ | Spatii pregatite pentru implementarea unor obiective de investitii ce vor fi dezvoltate in etape ulterioare de dezvoltare a parcului |
| ▬ ▬ ▬ | Prelungire Calea Sighișoarei tronson de legatura între str. Budiului și Autostrada Transilvania Tronson 3 |

**ZONA SPATII VERZI AMENAJATE**

| | |
|---|---|
| 🟩 | Gazon de semiumbra |
| 🟨 | Gazon inflorat (pajiste urbana) |
| ▦ | Gazon trafic intens/ stabilizat |
| 🟧 | Plante perene |
| ● | Arbori propusi |
| 🟩 | Vegetatie arbustiva propusa (înălțime: 0.30 - 1.50 m) |
| 🟩 | Vegetatie arbustiva propusa (înălțime: 1.50 - 3.00 m) |
| ▩ | Vegetatie arborescenta existenta |

## ZONA SPATII VERZI AMENAJATE

| | mp | buc |
|---|---|---|
| Gazon de semiumbra | 22,440.20 | - |
| Gazon inflorat (pajiste urbana)- Betonka | 33,940.00 | - |
| Plante perene | 2,800.00 | 16800 |
| Bulbi de flori | | 10000 |
| Vegetatie arbustiva | 8,830.00 | 17913 |
| Arbori propusi | - | 700 |
| Gradina verticala | 23.00 | 460 |
| Acoperis verde extensiv- Covor vegetal Sedum-Mix sau Sedum+Plante biodiverse | 160.60 | - |

| | | | | | |
|---|---|---|---|---|---|
| **PROIECTANT GENERAL:**<br>at studio<br>Tg.Mures - at.studio.2010@gmail.com<br>tel: 0735-842590, fax:0365-430 078 | | | **BENEFICIAR:** MUNICIPIUL TARGU MURES<br>Mun. Târgu Mureș, Pta.Victoriei, nr.3, jud. Mureș | | 211/2025<br>Revizia REV 1 |
| | | | RE-ECOLOGIZAREA TERENURILOR DEGRADATE ALE FOSTEI FABRICI DE CARAMIDA MURESENI<br>Loc. Târgu Mureș, Str DEALULUI, Jud. Mureș | | A2.10 |
| Sef Proiect | Arh. Pantea Mihai | TNA 538 | | | |
| Proiectat | Arh. Aszalos Botond Dániel | TNA 12484 | Obiectiv / obiect / detaliu | | |
| Proiectat | Ing. Peis. Lőrincz Tünde | | Nr.proiect | 211/2025 | PLAN DE PLANTARE |
| Intocmit | Ing.Tehn.proi.urb. Pall Anna | | Faza | SF | |
| Director Proiect | Ing.CV Aszalos Tibor Albert | | Scara | 1:500 | |
| Norme interne de identificare: CARAMIDARIE- 2026 IUNIE 17 | | | Prezenta plansa / documentatie constituie proprietatea intelectuala a societatii AT STUDIO SRL - Tg.Mures. Reproducerea totala sau partiala fara acordul proiectantului este interzisa si se sanctioneaza conform legii | | |