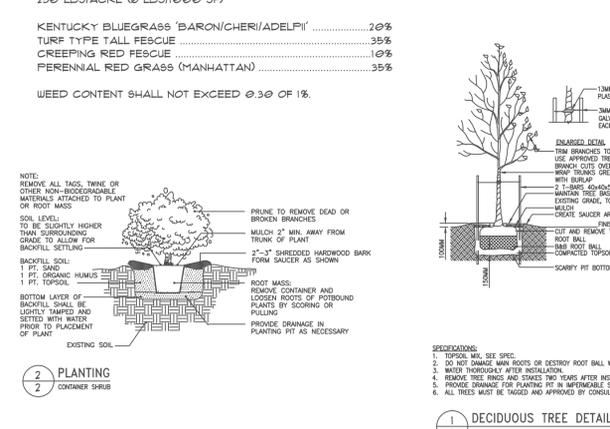


**LANDSCAPE NOTES:**

- VERIFY ALL CONDITIONS ON SITE PRIOR TO COMMENCING CONSTRUCTION AND REPORT ANY DISCREPANCIES IMMEDIATELY TO ENGINEER OR OWNER.
- VERIFY THE LOCATION OF ALL UNDERGROUND UTILITIES AND SERVICES PRIOR TO COMMENCING WORK. CONTRACTOR IS RESPONSIBLE FOR ANY COST INCURRED DUE TO DAMAGED UTILITIES.
- THE LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL QUANTITIES REFLECTED ON THE PLANT LIST. IF A DISCREPANCY EXISTS BETWEEN THE LIST AND THE PLAN, THE PLAN SHALL BE HELD VALID.
- INSTALLATION AND SIZE OF ALL PLANT MATERIAL SHALL BE IN ACCORDANCE WITH THE STANDARDS SET FORTH BY THE AMERICAN ASSOCIATION OF NURSERY MEN OR AS SPECIFIED IN THE WRITTEN SPECS.
- THE LANDSCAPE CONTRACTOR SHALL CONTACT THE ENGINEER OR OWNER'S REPRESENTATIVE PRIOR TO BEGINNING CONSTRUCTION DISCREPANCIES BETWEEN THE PLANS AND ACTUAL SITE CONDITIONS, OR OTHER PROBLEM AREAS, SHALL BE RESOLVED AT THIS TIME.
- THE LOCATION OF ALL PLANTS SHALL BE SCALED FROM THE DRAWINGS OR INTERPRETED FROM THE PLANT LIST. PRIOR TO PLANT INSTALLATION THE LANDSCAPE CONTRACTOR SHALL CONTACT THE OWNER'S REP. 2 WORKING DAYS BEFORE INSTALLATION TO ALLOW THE OWNER'S REP. THE OPTION TO REVIEW PLANT LOCATIONS.
- IF ROUGH GRADE IS DONE BY OTHERS, CONTRACTOR SHOULD REVIEW THAT GRADE AND ADDRESS ANY PROBLEMS WITH THE OWNER. THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR FINAL GRADING AND SITE SURFACE DRAINAGE, DRAIN TO PAVING, CATCH BASIN ETC. NO LOW SPOTS THAT HOLD STANDING WATER WILL BE ACCEPTED.
- ANY RAISED EARTH BERMS SHOWN ON THE PLANS SHALL BE MADE ENTIRELY OF LIGHT ORGANIC SOILS AND SHALL BLEND SMOOTHLY INTO EXISTING TOPOGRAPHY.
- WATER-IN ALL PLANT MATERIAL IMMEDIATELY AFTER INSTALLATION.
- ALL PLANTING BEDS TO HAVE A PRE-EMERGENT HERBICIDE (RONSTAR OR APPROVED EQUAL) APPLIED PER MANUFACTURER'S INSTRUCTIONS. SUBMIT LABELS FOR APPROVAL.
- MULCH CIRCLES FOR ALL TREES SHALL COVER ENTIRE PLANTING PIT IF SOIL HAS HEAVY CLAY CONTENT, PLANTING THE TREE 6" HIGH IS ACCEPTABLE. ADVISE ENGINEER PRIOR TO PLANTING. SUBMIT SAMPLES OF MULCH, TOPSOIL, PRE-EMERGENT, STONE, ETC., AS REQUIRED BY THE PROJECT.
- LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR SUPPLY AND PLACEMENT OF TOPSOIL PER SPECIFICATIONS.
- ALL TREES SHALL HAVE CLAY LOAM ROOT BALLS - NO SAND BALLS ACCEPTED.
- SNOW/TREE PROTECTION FENCING NEEDS TO BE INSTALLED AROUND PERIMETER OF WORK AREA TO PROTECT EXISTING TREES AND PROPERTY.
- PRIOR TO ANY LAND CLEARING OR CONSTRUCTION, TREE PROTECTION FENCING IS TO BE INSTALLED BY THE CONTRACTOR AND INSPECTED BY THE ENGINEER. THIS FENCING SHALL BE INSTALLED AT THE DRIP LINE OF ALL TREES AND SHRUBS IN ACCORDANCE WITH THE TREE PROTECTION DETAIL, AND MUST BE MAINTAINED AS APPROVED FOR THE DURATION OF THE PROJECT. NO CUTTING, FILLING, OR TRESPASSING SHALL OCCUR INSIDE THE FENCED AREAS WITHOUT PRIOR APPROVAL FROM THE OWNER OR THE PROJECT ENGINEER.
- DIG SHRUB PIT A MINIMUM OF 1' LARGER THAN SHRUB ROOT BALLS AND TREE PITS 2' LARGER THAN THE ROOT BALLS. BACKFILL WITH TWO PARTS TOPSOIL, TWO PARTS SOIL FROM EXCAVATED PLANTING HOLES AND ONE PART PEAT. PLANT TREES AND SHRUBS AT THE SAME GRADE LEVEL AT WHICH THEY WERE PLANTED AT THE NURSERY. IF WET CLAY SOILS ARE EVIDENT, PLANT TREES AND SHRUBS HIGHER.
- REMOVE ALL TWINE, WIRE AND BURLAP FROM THE TOP 1/3 OF TREE AND SHRUB EARTH BALLS AND FROM TREE TRUNKS. REMOVE ALL NON-BIODEGRADABLE MATERIAL SUCH AS PLASTIC OR NYLON COMPLETELY.
- LAWN TREES ARE TO BE MULCHED WITH A MINIMUM OF 4' WIDE BY 6" DEEP SHREDDED BARK RINGS OR APPROVED DESIGN FOR TRUNK PROTECTION. ONLY NATURAL-COLORED SHREDDED HARDWOOD BARK MULCH WILL BE ACCEPTED.
- SHRUB BEDS ARE TO BE MULCHED WITH SHREDDED HARDWOOD BARK MULCH TO A MINIMUM DEPTH OF 4". ONLY NATURAL-COLORED SHREDDED HARDWOOD BARK MULCH WILL BE ACCEPTED.
- UPON COMPLETION, ALL PLANT MATERIAL MUST BE PRUNED AND INJURIES REPAIRED. THE AMOUNT OF PRUNING SHALL BE LIMITED TO THE MINIMUM NECESSARY TO REMOVE DEAD OR INJURED TWIGS AND BRANCHES AND TO COMPENSATE FOR THE LOSS OF ROOTS FROM TRANSPLANTING. ALL CUTS SHALL BE MADE FLUSH, LEAVING NO STUBS. PAINT ALL CUTS OVER 1" DIA WITH TREE PAINT.
- EXISTING LAWN THAT THE OWNER INTENDS TO SAVE AND AREAS THAT ARE DAMAGED DURING CONSTRUCTION MUST BE INSPECTED BY THE OWNER'S REP. TO DETERMINE VIABILITY. IF THE EXISTING LAWN IS FOUND TO BE LEVEL, HEALTHY, DENSE & FREE FROM WEEDS, LAWN MAY NOT REQUIRE REPLACEMENT OR RENOVATION. IF RENOVATION IS REQUIRED OR IS PART OF THE APPROVED PLAN, THE FOLLOWING REQUIREMENTS WILL APPLY:  
  
EXISTING LAWN FOUND TO BE IN POOR CONDITION MUST FIRST BE SPRAYED WITH ROUND-UP (OR EQUAL) TO KILL THE EXISTING LAWN AND WEED AREAS. WAIT FOR A MINIMUM PERIOD OF SEVEN DAYS FOR THE HERBICIDE TO TAKE EFFECT, THEN REMOVE ALL DEAD SOD AND WEED AREAS TO A MINIMUM OF 4-6 INCHES. NEW TOPSOIL TO ALL LAWN AREAS TO BE REPLACED. BACK FILL AND COMPACT TOPSOIL TO THE TOP OF ALL CURBS AND WALKS PRIOR TO SODDING/SEEDING. REGRADE TO ELIMINATE ALL BUMPS AND DEPRESSIONS AND RESOD ALL AREAS.  
  
EXISTING LAWN FOUND TO BE GENERALLY IN GOOD CONDITION BUT WITH BARE, SPARSE OR WEEDY AREAS MUST BE RENOVATED BY FILLING IN LOW AREAS, RAKING, OVERSEEDING AND TOP DRESSING ALL SPARSE AND BARE SPOTS AND BY INITIATING A WEED AND FEED PROGRAM.
- BACKFILL DIRECTLY BEHIND ALL CURBS AND SIDEWALKS AND COMPACT TO THE TOP OF CURB OR WALK TO SUPPORT VEHICLE AND PEDESTRIAN WEIGHT WITHOUT SETTLING.
- THE CONTRACTOR AGREES TO GUARANTEE ALL PLANTS FOR ONE YEAR FROM THE TIME OF PLANTING AND FINAL INSPECTION BY THE OWNER'S REPRESENTATIVE. THIS GUARANTEE INCLUDES FURNISHING NEW PLANTS AS WELL AS THE LABOR AND MATERIALS FOR THE INSTALLATION OF REPLACEMENTS.
- PLANT MATERIAL WITH 25% OR GREATER DIE BACK, AS DETERMINED BY THE OWNER'S REPRESENTATIVE, SHALL BE REPLACED & STIPULATED ABOVE.
- TOPSOIL SHALL BE FERTILE, FRIABLE NATURAL TOPSOIL OF CLAY LOAM CHARACTER CONTAINING AT LEAST 5% BUT NOT MORE THAN 20% BY WEIGHT OF ORGANIC MATTER WITH A PH RANGE 6.0 TO 7.0. SOIL SHALL BE FREE OF CLAY LUMPS, COURSE SAND, STONES, PLANT ROOTS, STICKS OR OTHER FOREIGN MATERIAL.  
  
SEED SHALL BE A MIX OF THE FOLLOWING TYPES IN THE PORTIONS SHOWN, APPLY AT A RATE OF 200 LBS/ACRE (6 LBS/1000 SQ FT):  
  
KENTUCKY BLUEGRASS 'BARON/CHER/ADELPHI' ..... 20%  
TURF TYPE TALL FESCUE ..... 35%  
CREEPING RED FESCUE ..... 10%  
PERENNIAL RED GRASS (MANHATTAN) ..... 35%  
  
WEED CONTENT SHALL NOT EXCEED 0.30 OF 1%.

**LANDSCAPE LEGEND:**

|                 | SYM.  | BOTANICAL NAME                          | COMMON NAME                         | QUANTITY                | SIZE       | ROOT     |
|-----------------|---|---|-------------------------------------|-------------------------|------------|----------|
| DECIDUOUS TREES | AG  | AMELANCHIER GRANDIFLORA                 | SERVICEBERRY                        | 6                       | 8'-10' HT. | B&B      |
|                 | GT  | GLEDITSIA TRIACANTHOS 'SHADEMASTER'     | SHADEMASTER HONEYLOCUST             | 2                       | 2.5" CAL.  | B&B      |
|                 | MP  | MALUS X PRARIFIRE                       | PRAIRIFIRE CRABAPPLE                | 3                       | 3" CAL.    | B&B      |
|                 | PC  | PYRUS CALLERYANA 'ARISTOCRAT'           | ARISTOCRAT PEAR                     | 6                       | 2.5" CAL.  | B&B      |
| SHRUBS          | PO  | PHYSOCARPUS OPULIFOLIUS                 | SUMMER WINE NINEBARK                | 14                      | #5 CONT.   |          |
|                 | RR  | ROSA RUGOSA                             | PINK RUGOSA ROSE                    | 58                      | #3 CONT.   |          |
|                 | SB  | SPIREA X BUMALDA 'ANTHONY WATERER'      | ANTHONY WATERER SPIREA              | 21                      | #3 CONT.   |          |
|                 | VJ  | VIBURNUM CARLESII                       | KOREANSPICE VIBURNUM                | 11                      | #5 CONT.   |          |
|                 | PERENNIALS<br>ORN. GRASSES<br>& GROUND COVERS | MSV                                     | MISCANTHUS SINENSIS 'MORNING LIGHT' | VARIEGATED MAIDEN GRASS | 31         | #3 CONT. |
| NF              |   | NEPETA X FAASSENI 'WALKER'S LOW'        | WALKER'S LOW CATMINT                | 38                      | #1 CONT.   |          |
| PA              |   | PENNISETUM ALOPECUROIDES 'HAMELN'       | DWARF HAMELN GRASS                  | 143                     | #1 CONT.   |          |
| PAL             |   | PEROVSKIA ATRIFLICIFOLIA 'LITTLE SPIRE' | LITTLE SPIRE RUSSIAN SAGE           | 41                      | #1 CONT.   |          |
| SS              |   | SALVIA SYLVESTRIS 'MAY NIGHT'           | MAY NIGHT SALVIA                    | 21                      | #1 CONT.   |          |



GENERAL NOTES

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|       |                       |      |
|-------|-----------------------|------|
| NO. 1 | REVISED PLANTING PLAN |      |
| NO.   | REVISION/ISSUE        | DATE |

FIRM NAME AND ADDRESS

**GREENSCAPE SERVICES**  
2810 W. DICKMAN RD.  
SPRINGFIELD, MI 49031

PROJECT NAME AND ADDRESS

**BATTLE CREEK PD PARKING LOT LANDSCAPE**  
34 DIVISION ST. NORTH  
BATTLE CREEK, MI 49014

|          |                  |        |     |
|----------|------------------|--------|-----|
| PROJECT: | BCPD PARKING LOT | SHEET: | L10 |
| DATE:    | MAY 13TH, 2019   |        |     |
| SCALE:   | GRAPHIC          |        |     |