

 SNOW STORAGE AREAS

PLANT MATERIAL SCHEDULE

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE
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TREES

<u>TREES</u>				
	5	Acer spp.	Norway Maple	2.5" Caliper
	5	Gleditsia spp.	Honeylocust	2.5"-3" caliper
	4	Picea pungens	Colorado Spruce	10-12' High ST MUL BE ROOT
	3	Pinus nigra	Austrian Pine	8' High B&B
	5	Malus 'Spring Snow'	Spring Snow Flowering Crab	2.5" Caliper *Crab tree to be a sterile non-fruit bearing variety

SHRUBS

15	<i>Cornus alba</i> 'Argenteomarginata'	Variegated Dogwood	#5 Containers
10	<i>Cornus stolonifera</i>	Red Twig Dogwood	#5 Containers
10	<i>Cornus stolonifera</i> 'Isanti'	Isanti Dogwood	#5 Containers
13	<i>Potentilla</i> spp.	Potentilla	#5 Containers
16	<i>Spiraea japonica</i> 'Froebellii'	Froebel Spirea	#5 Containers
17	<i>Spiraea nipponica</i> 'Snowmound'	Snowmound Spirea	#5 Containers
12	<i>Syringa</i> spp.	Lilac	3' B+B

CONTAINER GRASSES

(F)	35	<i>Calamagrostis acutiflora</i> "K.F."	Feather Reed Grass	#1 Containers
(B)	44	<i>Helictotrichon sempervirens</i>	Blue Erena Grass	#1 Containers

TREES TO BE REMOVED

SOD LAWN
BLUEGRASS / FESCUE BLEND

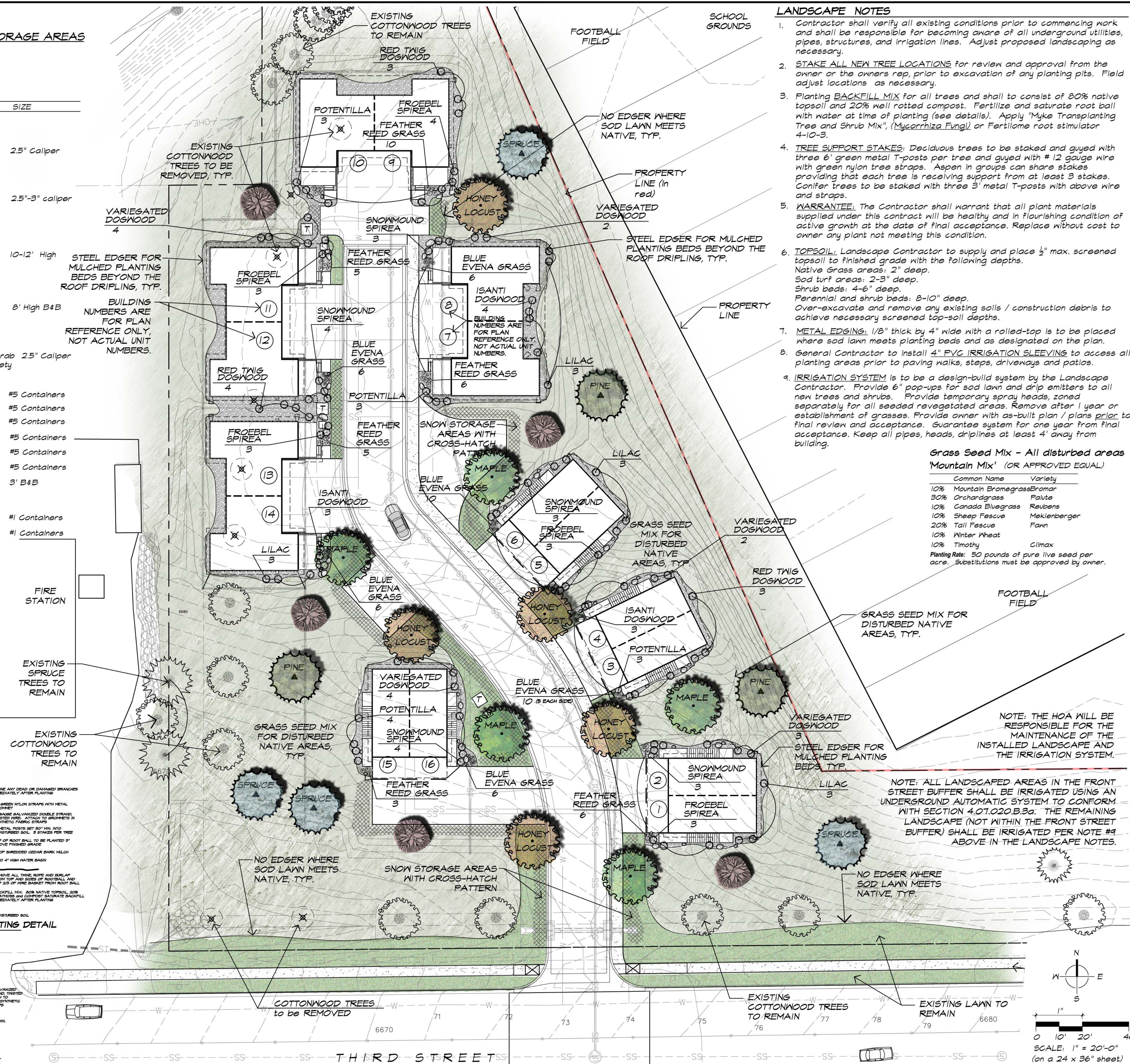
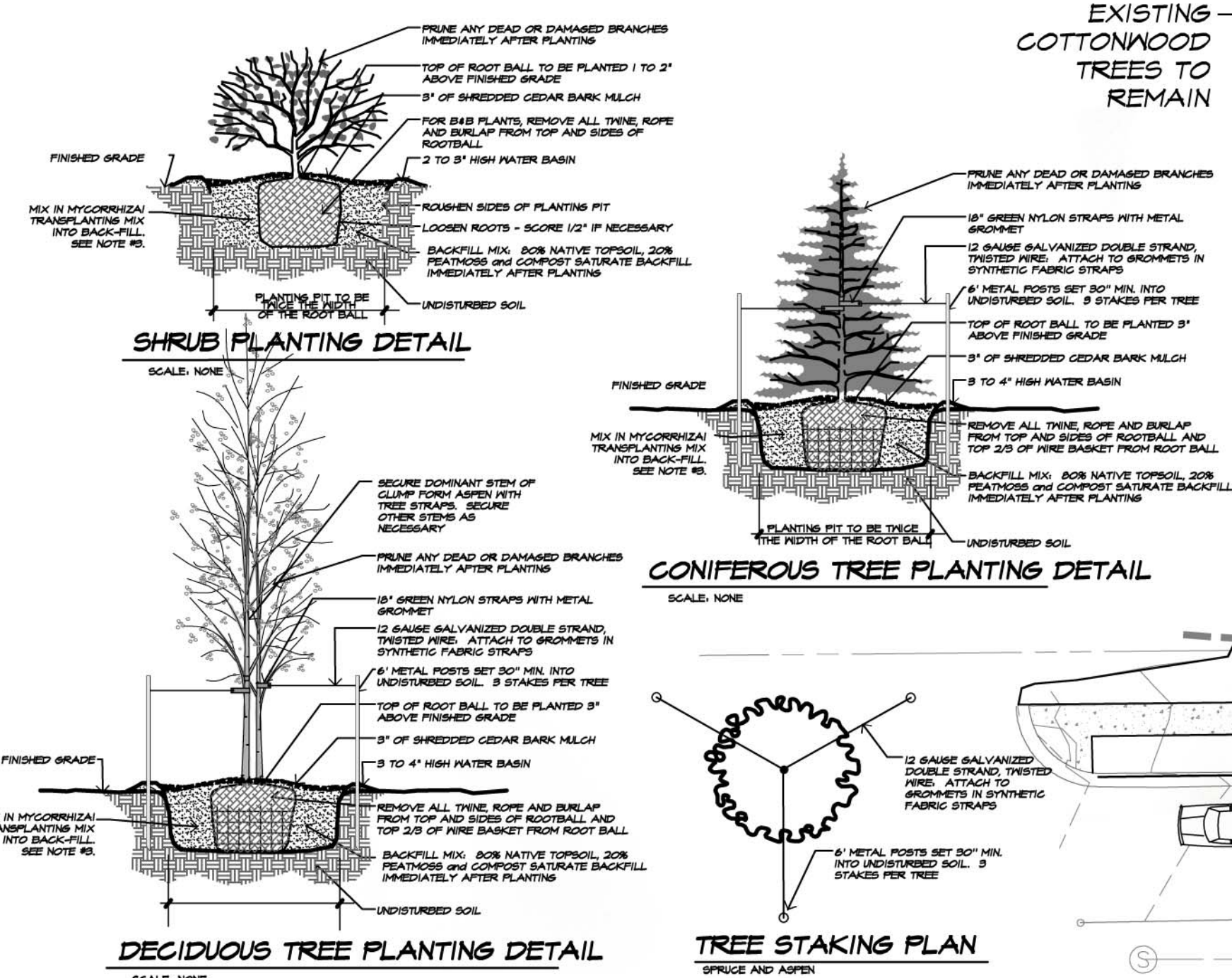
LANDSCAPE MATERIALS LEGEND

LANDSCAPE BOULDERS

NATIVE FROM THE SITE
RECESSED AND SET INTO MULCHED PLANTING BEDS

GRAVEL MULCH

1" TO 2" COBBLE
PROVIDE SAMPLE TO OWNERS REP FOR APPROVAL



LANDSCAPE NOTES

1. Contractor shall verify all existing conditions prior to commencing work and shall be responsible for becoming aware of all underground utilities, pipes, structures, and irrigation lines. Adjust proposed landscaping as necessary.
2. STAKE ALL NEW TREE LOCATIONS for review and approval from the owner or the owners rep, prior to excavation of any planting pits. Field adjust locations as necessary.
3. Planting BACKFILL MIX for all trees and shall to consist of 80% native topsoil and 20% well rotted compost. Fertilize and saturate root ball with water at time of planting (see details). Apply "Myke Transplanting Tree and Shrub Mix", (Mycorrhiza Fungi) or Fertlome root stimulator 4-10-3.
4. TREE SUPPORT STAKES: Deciduous trees to be staked and guyed with three 6' green metal T-posts per tree and guyed with # 12 gauge wire with green nylon tree straps. Aspen in groups can share stakes providing that each tree is receiving support from at least 3 stakes. Conifer trees to be staked with three 5' metal T-posts with above wire and straps.
5. WARRANTEE: The Contractor shall warrant that all plant materials supplied under this contract will be healthy and in flourishing condition of active growth at the date of final acceptance. Replace without cost to owner any plant not meeting this condition.
6. TOPSOIL: Landscape Contractor to supply and place $\frac{1}{2}$ " max. screened topsoil to finished grade with the following depths.
Native Grass areas: 2" deep.
Sod turf areas: 2-3" deep.
Shrub beds: 4-6" deep.
Perennial and shrub beds: 8-10" deep.
Over-excavate and remove any existing soils / construction debris to achieve necessary screened top-soil depths.
7. METAL EDGING: 1/8" thick by 4" wide with a rolled-top is to be placed where sod lawn meets planting beds and as designated on the plan.
8. General Contractor to install 4" PVC IRRIGATION SLEEVING to access all planting areas prior to paving walks, steps, driveways and patios.
9. IRRIGATION SYSTEM is to be a design-build system by the Landscape Contractor. Provide 6" pop-ups for sod lawn and drip emitters to all new trees and shrubs. Provide temporary spray heads, zoned separately for all seeded revegetated areas. Remove after 1 year or establishment of grasses. Provide owner with as-built plan / plans prior to final review and acceptance. Guarantee system for one year from final acceptance. Keep all pipes, heads, driplines at least 4' away from building.

Grass Seed Mix - All disturbed areas
'Mountain Mix' (OR APPROVED EQUAL)

	Common Name	Variety
10%	Mountain Bromegrass	Bromar
30%	Orchardgrass	Palute
10%	Canada Bluegrass	Rubens
10%	Sheep Fescue	Meklenberger
20%	Tall Fescue	Fann
10%	Winter Wheat	
10%	Timothy	Climax

Planting Rate: 50 pounds of pure live seed per acre. Substitutions must be approved by owner.

GRASS SEED MIX FOR
DISTURBED NATIVE
AREAS, TYP.

NOTE: THE HOA WILL BE RESPONSIBLE FOR THE MAINTENANCE OF THE INSTALLED LANDSCAPE AND THE IRRIGATION SYSTEM.

NOTE: ALL LANDSCAPED AREAS IN THE FRONT STREET BUFFER SHALL BE IRRIGATED USING AN UNDERGROUND AUTOMATIC SYSTEM TO CONFORM WITH SECTION 4.07.020.B.3a. THE REMAINING LANDSCAPE (NOT WITHIN THE FRONT STREET BUFFER) SHALL BE IRRIGATED PER NOTE #1 ABOVE IN THE LANDSCAPE NOTES

**ECSD / Habitat for Humanity
3rd Street Campus**
Eagle, Colorado

PROGRESS REVIEW
5-10-2022

REVIEW
7.11.2020REVISÉ
1.1.2000

T.O.E. CO

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SHEET TITLE

LANDSCAPE
PLAN

SHEE

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