PLANT LEGEND

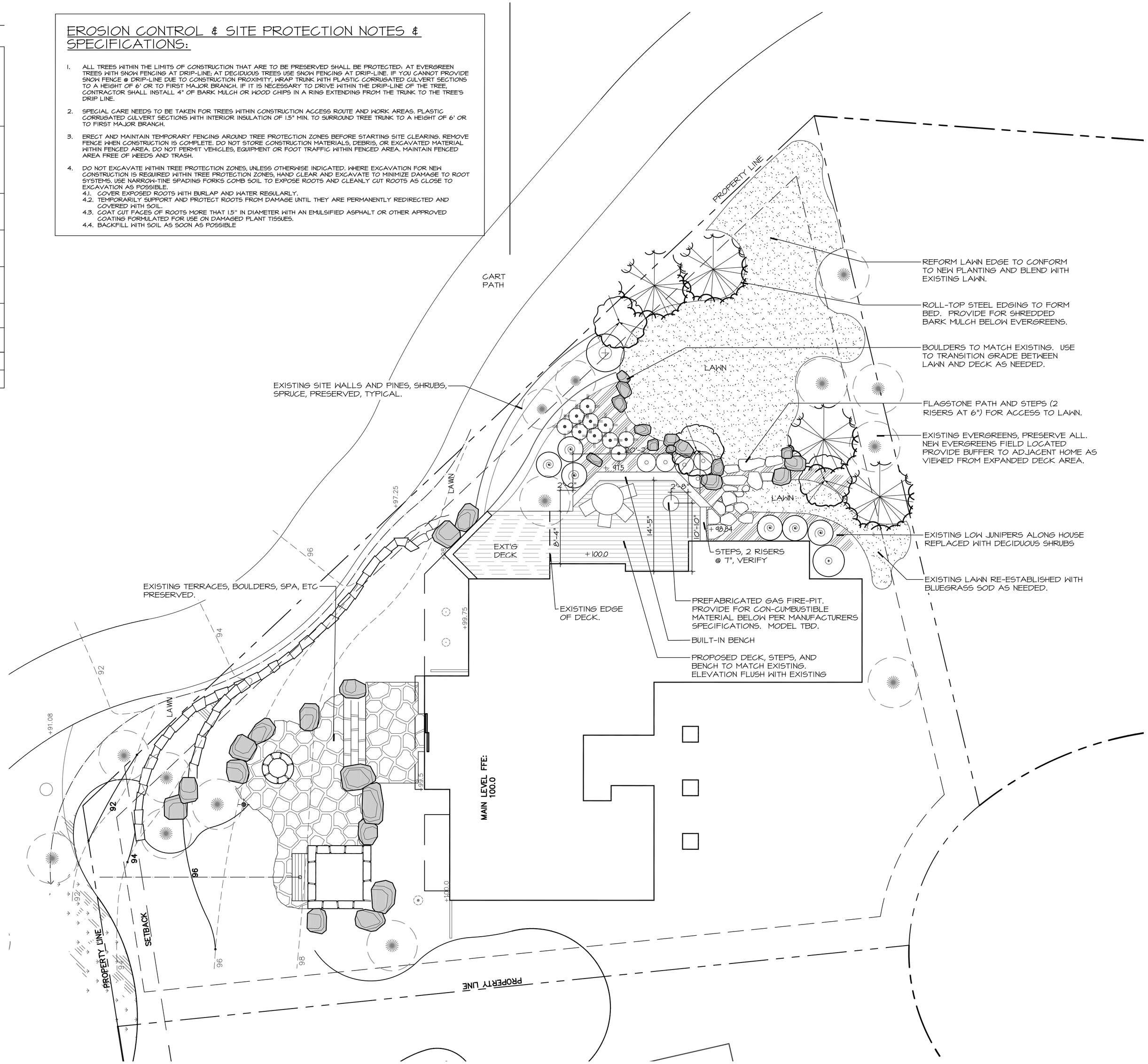
SYMBOL	QTY.	BOTANICAL NAME	COMMON NAME	SIZE
	2	PICEA PUNGENS	COLORADO SPRUCE	11' HT.
	2	PICEA PUNGENS	COLORADO SPRUCE	13' HT.
	3	POPULUS TREMULOIDES	QUAKING ASPEN	2" - 3" CAL.
	1	SYRINGA VULGARIS	COMMON PURPLE LILAC	5 GAL.
	1	VIBURNUM 'LENTAGO'	NANNYBERRY VIBURNUM	5 GAL.
	6	SORBARIA SORBIFOLIA	URAL FALSE SPIREA	5 GAL.
	5	SPIREA TRILOBATA 'FAIRY QUEEN'	FAIRY QUEEN SPIREA	5 GAL.
	10	HELICTOTRICHON SEMPERVIRENS	BLUE AVENA GRASS	5 GAL.
	85	ASSORTED GROUND COVERS AND PERENNIAL FLOWERS		1 GAL.
	2			FLATS

PLANTING NOTES & SPECIFICATIONS:

1. THE PLANTING PLAN IS DIAGRAMMATIC. ALL PLANT LOCATIONS ARE APPROXIMATE. QUANTITIES SHOWN ON THE PLANTING LEGEND ARE APPROXIMATE AND ARE FOR THE CONVENIENCE OF THE CONTRACTOR ONLY. PLANT SYMBOLS TAKE PRECEDENCE OVER PLANT QUANTITIES SPECIFIED WITHIN THE LEGEND(S).
2. CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT OF THE DISCREPANCIES BETWEEN QUANTITIES AND SYMBOLS SHOWN.
3. PLANTS SHALL EXHIBIT HEALTHY GROWTH AND BE FREE OF DISEASES & PESTS.
4. ALL CONTAINERIZED PLANTS NEED TO BE TO EDGE OF CONTAINER & HOLD ROOT BALL TOGETHER.
5. PRIOR TO PLANTING, THE IRRIGATION SYSTEM SHALL BE FULLY OPERATIONAL AND PLANTING AREAS SHALL BE MOISTENED.
6. ALL PLANT MATERIAL SHALL BE PLACED IN PITS HAVING A MINIMUM DIAMETER OF 150 PERCENT OF THE PLANTS TOTAL ROOT BALL OR CONTAINER VOLUME.
7. PERENNIAL BEDS SHALL BE BACKFILLED WITH A 3:1 RATIO OF TOPSOIL & COMPOST TO A DEPTH OF 8".
8. ALL TREES SHALL HAVE THE ROOT CROWN PLANTED 2" ABOVE THE SURROUNDING FINISHED GRADE. ALL SHRUBS SHALL HAVE THE ROOT CROWN PLANTED 1" ABOVE THE SURROUNDING FINISHED GRADE.
9. ALL TREES SHALL HAVE ALL TWINE OR OTHER BINDING MATERIAL REMOVED AROUND CROWN OF TRUNK. ALL TREES SHALL HAVE BURLAP AND BINDING MATERIALS PULLED BACK FROM A MINIMUM OF THE TOP ONE THIRD OF THE ROOT BALL PRIOR TO BACKFILLING.
10. ALL SHRUB BEDS AND TREE WELLS WILL BE MULCHED WITH TWO (2) INCHES SHREDDED BARK MULCH THROUGHOUT ENTIRE BED. PERENNIAL PLANTING BEDS SHALL NOT RECEIVE BARK MULCH COVER, BUT BE TOP DRESSED WITH 1" COMPOST. CONTRACTOR SHALL PROVIDE SAMPLE OF MULCH TO LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
11. EVERGREEN TREES AND ALL DECIDUOUS TREES ARE TO BE STAKED WITH 5 FOOT STEEL 'T' STAKES AND GUYED WITH 12 GAUGE, GALVANIZED WIRE AND 1-1/2 INCH WIDE GREEN NYLON TREE STRAPS. STAKES ARE TO BE REMOVED 3 YEARS FROM DATE OF INSTALLATION UNLESS OTHERWISE APPROVED BY OWNER OR LANDSCAPE ARCHITECT.
12. ALL EVERGREEN AND DECIDUOUS TREES SHALL BE PROVIDED WITH AN "EARTHEN SAUCER" AT ITS BASE. SAUCERS ARE TO BE CONSTRUCTED HAVING A MINIMUM SHALLOW DEPTH OF FOUR (4) INCHES. SAUCERS SHALL BE INSTALLED ON DOWNHILL SIDE ONLY WHEN PLANTINGS OCCUR ON A HILLSIDE.
13. ALL NEWLY PLANTED TREES & SHRUBS SHALL BE FERTILIZED AT THE TIME OF PLANTING WITH BIOSOL MIX, ALL-PURPOSE FERTILIZER PER MANUFACTURER'S SPECIFICATIONS. FERTILIZER TO BE MIXED IN WITH BACKFILL.
14. ALL SOD AREAS SHALL BE SEPARATED FROM ADJACENT PLANTING BEDS WITH EDGING. EDGING SHALL BE ¼" X 4" BLACK STEEL ROLL TOP, TACKED IN PLACE WITH THREE 12 INCH EDGING PINS SPACED EVENLY PER 10' SECTION OF EDGING. OVERLAP EDGING BY 14" & SECURE OVERLAPPING SECTIONS WITH 2 PINS. EDGING SHALL NOT PROTRUDE ABOVE SURROUNDING FINISHED GRADE BY MORE THAN ¼".
15. ALL PLANTING SHALL BE COMPLETED DURING THE NORMAL GROWING SEASON; NO PLANTING SHOULD OCCUR DURING INCLEMENT OR FREEZING WEATHER.
16. LANDSCAPE CONTRACTOR SHALL SUPPLY AND DISTRIBUTE COMPOST TO THE SITE. THE TOPSOIL AND COMPOST ARE TO BE APPROVED BY LANDSCAPE ARCHITECT OR OWNER REPRESENTATIVE PRIOR TO DELIVERY. TILL 6" TOPSOIL & 2" COMPOST, AND TOP DRESS WITH 1" COMPOST FOR ALL PERENNIAL BEDS. SPREAD TOPSOIL TO A DEPTH OF 3" TO ESTABLISH ALL TURF AREAS, SHRUB BEDS, & TREE PLANTINGS. A DEPTH OF 2" FOR THE AMENDED BACKFILL OF ALL NEW TREES AND SHRUBS. SCARIFY EXISTING SOIL SURFACE PRIOR TO THE ADDITION OF TOPSOIL TO FORM AN ADEQUATE BOND. FOR FINISH GRADING, SOIL SURFACE SHOULD BE A LOOSE MOIST SURFACE. PLANTING SHOULD OCCUR WITHIN 10 DAYS OF SURFACE PREPARATION.
17. LANDSCAPE CONTRACTOR SHALL SUBMIT THE COMPANY'S WRITTEN DOCUMENT REGARDING ITS POLICY ON PLANT GUARANTEE AND REPLACEMENT TO THE OWNER. EACH GUARANTEE SHALL CONFORM TO THE MINIMUM STANDARD OF REPLACING ALL MATERIAL INCLUDING LABOR, DUE TO THE SICKNESS OR DEATH OF A PLANT FOR A PERIOD OF ONE-YEAR FOLLOWING THE PLANT'S INSTALLATION. NURSERY STOCK IS NOT GUARANTEED AGAINST FLOOD, OWNER NEGLECT, VEHICULAR OR LAWN MOWER DAMAGE, STORM DAMAGE, THEFT OR ANIMAL DAMAGE (DOMESTIC OR WILDLIFE).
18. CONTRACTOR IS RESPONSIBLE FOR THE PRESERVATION OF EXISTING LANDSCAPED AREA, DAMAGE INCURRED IS TO BE REPAIRED AT THE CONTRACTOR'S COST.
19. TURF FOOD 10-5-5 OR 14-5-5 ORGANIC FERTILIZER ('RICH LAWN' BRAND OR EQUIVALENT) SHALL BE APPLIED TO ALL NEW SEEDED AREAS PER MANUFACTURER'S SPECIFICATIONS.

EROSION CONTROL & SITE PROTECTION NOTES & SPECIFICATIONS:

1. ALL TREES WITHIN THE LIMITS OF CONSTRUCTION THAT ARE TO BE PRESERVED SHALL BE PROTECTED; AT EVERGREEN TREES WITH SNOW FENCING AT DRIP-LINE; AT DECIDUOUS TREES USE SNOW FENCING AT DRIP-LINE. IF YOU CANNOT PROVIDE SNOW FENCE @ DRIP-LINE DUE TO CONSTRUCTION PROXIMITY, WRAP TRUNK WITH PLASTIC CORRUGATED CULVERT SECTIONS TO A HEIGHT OF 6' OR TO FIRST MAJOR BRANCH. IF IT IS NECESSARY TO DRIVE WITHIN THE DRIP-LINE OF THE TREE, CONTRACTOR SHALL INSTALL 4" OF BARK MULCH OR WOOD CHIPS IN A RING EXTENDING FROM THE TRUNK TO THE TREE'S DRIP LINE.
2. SPECIAL CARE NEEDS TO BE TAKEN FOR TREES WITHIN CONSTRUCTION ACCESS ROUTE AND WORK AREAS. PLASTIC CORRUGATED CULVERT SECTIONS WITH INTERIOR INSULATION OF 1.5" MIN. TO SURROUND TREE TRUNK TO A HEIGHT OF 6' OR TO FIRST MAJOR BRANCH.
3. ERECT AND MAINTAIN TEMPORARY FENCING AROUND TREE PROTECTION ZONES BEFORE STARTING SITE CLEARING. REMOVE FENCE WHEN CONSTRUCTION IS COMPLETE. DO NOT STORE CONSTRUCTION MATERIALS, DEBRIS, OR EXCAVATED MATERIAL WITHIN FENCED AREA. DO NOT PERMIT VEHICLES, EQUIPMENT OR FOOT TRAFFIC WITHIN FENCED AREA. MAINTAIN FENCED AREA FREE OF WEEDS AND TRASH.
4. DO NOT EXCAVATE WITHIN TREE PROTECTION ZONES, UNLESS OTHERWISE INDICATED. WHERE EXCAVATION FOR NEW CONSTRUCTION IS REQUIRED WITHIN TREE PROTECTION ZONES, HAND CLEAR AND EXCAVATE TO MINIMIZE DAMAGE TO ROOT SYSTEMS. USE NARROW-TINE SPADING FORKS COMB SOIL TO EXPOSE ROOTS AND CLEANLY CUT ROOTS AS CLOSE TO EXCAVATION AS POSSIBLE.
   4.1. COVER EXPOSED ROOTS WITH BURLAP AND WATER REGULARLY.
   4.2. TEMPORARILY SUPPORT AND PROTECT ROOTS FROM DAMAGE UNTIL THEY ARE PERMANENTLY REDIRECTED AND COVERED WITH SOIL.
   4.3. COAT CUT FACES OF ROOTS MORE THAT 1.5" IN DIAMETER WITH AN EMULSIFIED ASPHALT OR OTHER APPROVED COATING FORMULATED FOR USE ON DAMAGED PLANT TISSUES.
   4.4. BACKFILL WITH SOIL AS SOON AS POSSIBLE


PROPERTY LINE
CART PATH
REFORM LAWN EDGE TO CONFORM TO NEW PLANTING AND BLEND WITH EXISTING LAWN.
ROLL-TOP STEEL EDGING TO FORM BED. PROVIDE FOR SHREDDED BARK MULCH BELOW EVERGREENS.
BOULDERS TO MATCH EXISTING. USE TO TRANSITION GRADE BETWEEN LAWN AND DECK AS NEEDED.
FLAGSTONE PATH AND STEPS (2 RISERS AT 6") FOR ACCESS TO LAWN.
EXISTING EVERGREENS, PRESERVE ALL. NEW EVERGREENS FIELD LOCATED PROVIDE BUFFER TO ADJACENT HOME AS VIEWED FROM EXPANDED DECK AREA.
EXISTING SITE WALLS AND PINES, SHRUBS, SPRUCE, PRESERVED, TYPICAL.
LAWN
EXISTING LOW JUNIPERS ALONG HOUSE REPLACED WITH DECIDUOUS SHRUBS
EXISTING LAWN RE-ESTABLISHED WITH BLUEGRASS SOD AS NEEDED.
STEPS, 2 RISERS @ 7", VERIFY
EXT'G DECK
EXISTING EDGE OF DECK.
PREFABRICATED GAS FIRE-PIT. PROVIDE FOR CON-CUMBUSTIBLE MATERIAL BELOW PER MANUFACTURERS SPECIFICATIONS. MODEL TBD.
BUILT-IN BENCH
PROPOSED DECK, STEPS, AND BENCH TO MATCH EXISTING. ELEVATION FLUSH WITH EXISTING
EXISTING TERRACES, BOULDERS, SPA, ETC PRESERVED.
MAIN LEVEL FFE: 100.0
SETBACK
PROPERTY LINE
+97.25
+99.75
+100.0
+98.84
+91.08
+95.5
+100.0
+98.0
+97.5
+99.0
+96.0
+94.0
+92.0
+91.0
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