PLANT LIST

QTY	SYMBOL	COMMON NAME	BOTANICAL NAME	SIZE	COMMENTS
DECIDUOUS TREES					
	AM	AMUR MAPLE	*ACER GINNALA 'FLAME'*	1 1/2" CAL.	B&B
	UA	URBANITE ASH	*FRAXINUS PENNSYLVANICA 'URBANITE'*	2" CAL.	B&B
	VE	VANGUARD ELM	*ULMUS 'PLANTOSAM'*	2" CAL.	B&B
PERENNIALS					
	MS	MOONSHINE YARROW	*ACHILLEA 'MOONSHINE'*	#2 CONTAINER	1'-6" O.C.
	PCF	PURPLE CONE FLOWER	*ECHINACEA PURPUREA*	#2 CONTAINER	1'-6" O.C.
	RU	BLACK EYED SUSAN	*RUDBECKIA*	#2 CONTAINER	1'-0" O.C.
	PRS	PURPLE RAIN SALVIA	*SALVIA VERTICILLATA 'PURPLE RAIN'*	#2 CONTAINER	1'-6" O.C.
	LBS	LITTLE BLUESTEM	*SCHIZACHYRIUM SCOPARIUM*	#2 CONTAINER	2'-0" O.C.

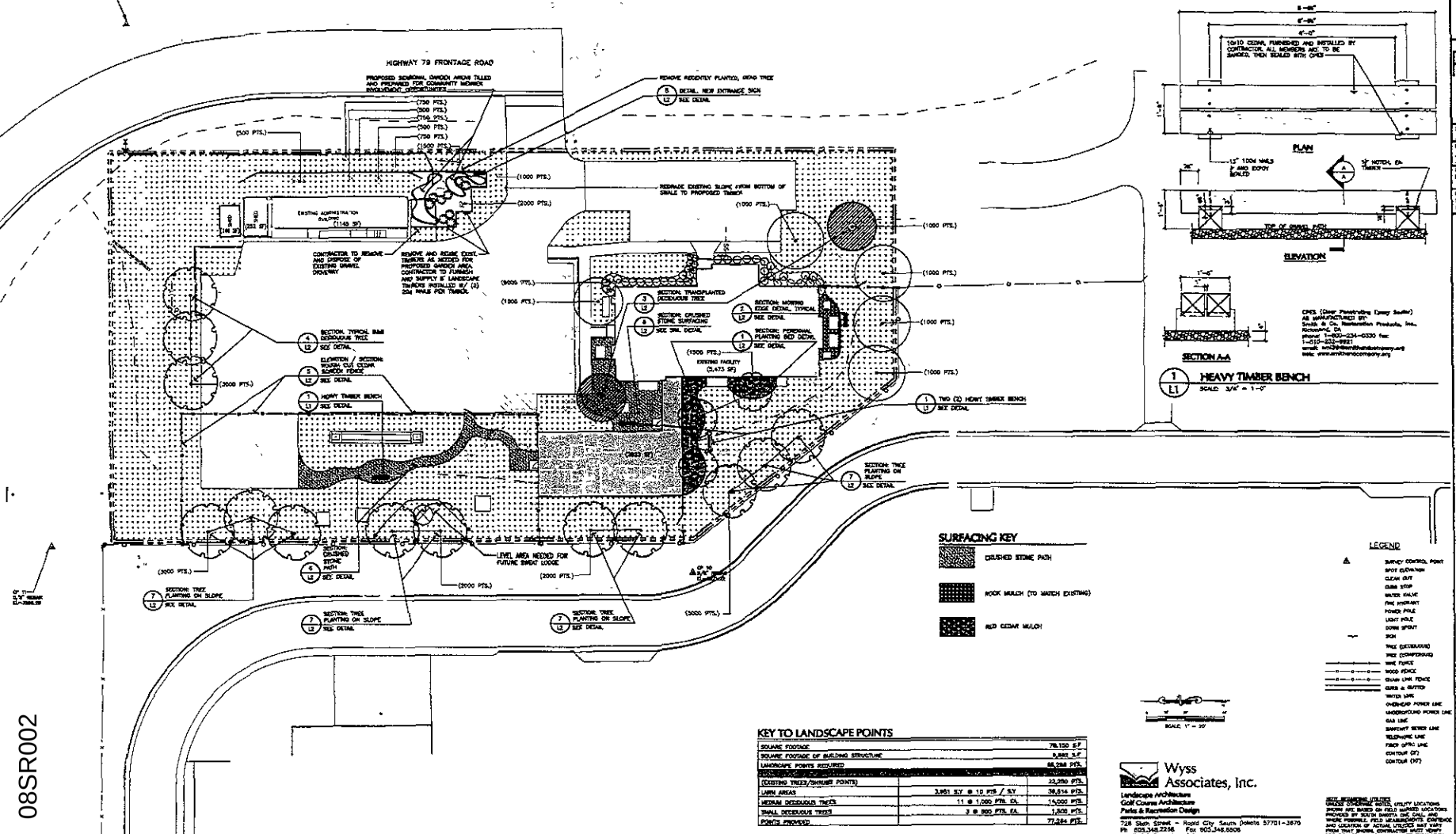
SEEDING KEY

NOTE:
TURF AREA SYMBOL SHOWN FOR LANDSCAPE POINT CALCULATIONS ONLY. AREAS TO BE SEEDED THIS CONTRACT ARE AREAS DISTURBED BY PROPOSED GRADING ONLY.

1. SEED MIX:
   SPECIES — %
   SASCOO BLUE FESCUE — 20%
   CASCADE CHEWINGS FESCUE — 20%
   BARSEAL CREEPING RED FESCUE — 20%
   "FLORIDA" HARD FESCUE — 20%
   MANHATTEN 3 PERENNIAL RYEGRASS — 10%
   "NUBLUE" KENTUCKY BLUEGRASS — 10%
2. SEEDING RATE SHALL BE 8 LBS PLS/1000 SF
3. CONTRACTOR SHALL DRILL OR HYDROSEED AT CONTRACTOR'S OPTION. IF DRILLED, CONTRACTOR SHALL HYDROMULCH SEEDED AREAS. IF HYDROSEEDING, CONTRACTOR SHALL USE A TWO-STEP PROCESS.
4. CONTRACTOR SHALL MAINTAIN SEEDED AREAS UNTIL FINAL ACCEPTANCE OF THE PROJECT

GENERAL PLANTING NOTES

1. CONTRACTOR SHALL LOCATE AND PROTECT ALL EXISTING UTILITIES. CONTRACTOR SHALL REPAIR OR REPLACE ANY DAMAGED UTILITIES AT NO COST TO OWNER.
2. ALL PLANT MATERIAL SHALL CONFORM TO THE GUIDELINES ESTABLISHED BY THE CURRENT AMERICAN STANDARD FOR NURSERY STOCK PUBLISHED BY THE AMERICAN ASSOCIATION OF NURSERYMEN OR EQUIVALENT
3. ALL TREE AND SHRUB LOCATIONS SHALL BE STAKED BY CONTRACTOR AND APPROVED BY PROJECT LANDSCAPE ARCHITECT
4. ALL PLANTS SHALL BEAR THE SAME RELATIONSHIP TO FINISHED GRADE AS THE PLANT'S ORIGINAL GRADE BEFORE DIGGING
5. ALL PLANTS AND STAKES SHALL BE SET PLUMB UNLESS OTHERWISE SPECIFIED.
6. ALL PLANTS SHALL BE INSTALLED IN ACCORDANCE WITH ALL DRAWINGS AND SPECIFICATIONS.
7. ALL SHRUB BEDS ARE TO RECEIVE RIVER ROCK TO A 2" MINIMUM DEPTH. TREES IN LAWN AREAS ARE TO RECEIVE A 4'-0" DIA. SHREDDED BARK MULCH RING WITH A MINIMUM DEPTH OF 4".
8. CONTRACTOR SHALL PROVIDE LOAM FILL AS SPECIFIED FOR ALL PLANTING AREAS AND PITS.
9. PLANTING SEASONS SHALL BE FROM APRIL 15 TO JUNE 15 AND FROM SEPTEMBER 15 TO NOVEMBER 1, UNLESS OTHERWISE INDICATED.
10. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING HEALTH OF ALL PLANT MATERIAL INCLUDING TREES, SHRUBS, PERENNIALS, TURF GRASSES, AND NATIVE GRASSES UNTIL FINAL ACCEPTANCE OF PROJECT
11. ALL PLANTS SHALL BE SPRAYED WITH AN ANTIDESICCANT WITHIN 24 HOURS OF PLANTING, AND AT THE BEGINNING OF THEIR FIRST WINTER.
12. THE CONTRACTOR SHALL REFER TO THE CONTRACT SPECIFICATIONS AND PLANTING DETAILS FOR ADDITIONAL REQUIREMENTS.
13. THE CONTRACTOR SHALL PROVIDE A ONE (1) YEAR WARRANTY FOR ALL PLANT MATERIAL UNLESS OTHERWISE INDICATED IN SPECIFICATIONS. CONTRACTOR SHALL MAINTAIN PLANTINGS UNTIL FINAL ACCEPTANCE OF PROJECT



1 L1 **HEAVY TIMBER BENCH**
SCALE: 3/4" = 1'-0"

SURFACING KEY

- CRUSHED STONE PATH
- ROCK MULCH (TO MATCH EXISTING)
- RED CEDAR MULCH

LEGEND

- SURVEY CONTROL POINT
- SPOT ELEVATION
- CLEAN OUT
- GUARD STOP
- WATER VALVE
- FIRE HYDRANT
- POWER POLE
- LIGHT POLE
- DOWN SPOUT
- SIGN
- TREE (DECIDUOUS)
- TREE (CONIFEROUS)
- WIRE FENCE
- WOOD FENCE
- CHAIN LINK FENCE
- CURB & GUTTER
- WATER LINE
- OVERHEAD POWER LINE
- UNDERGROUND POWER LINE
- GAS LINE
- SANITARY SEWER LINE
- TELEPHONE LINE
- FIBER OPTIC LINE
- CONTOUR (5')
- CONTOUR (1')

SCALE: 1" = 20'

KEY TO LANDSCAPE POINTS

SQUARE FOOTAGE		78,150 S.F.
SQUARE FOOTAGE OF BUILDING STRUCTURE		9,865 S.F.
LANDSCAPE POINTS REQUIRED		68,285 PTS.
(EXISTING TREES/SHRUBS POINTS)		33,250 PTS.
LAWN AREAS	3,951 S.Y. @ 10 PTS / S.Y.	39,514 PTS.
MEDIUM DECIDUOUS TREES	11 @ 1,000 PTS. EA.	11,000 PTS.
SMALL DECIDUOUS TREES	3 @ 800 PTS. EA.	1,800 PTS.
POINTS PROVIDED		77,264 PTS.

Wyss Associates, Inc.
Landscape Architecture
Golf Course Architecture
Parks & Recreation Design
726 Sixth Street - Rapid City, South Dakota 57701-2670
Ph 605.348.7256 Fax 605.348.5806
email: info@wyssassociates.com

NOTE REFERENCING UTILITIES:
GROSS OTHERWISE NOTED, UTILITY LOCATIONS SHOWN ARE BASED ON FIELD MARKED LOCATIONS PROVIDED BY SOUTH DAKOTA ONE CALL AND WHERE POSSIBLE, FIELD MEASUREMENTS. CONTRACTOR AND LOCATION OF ACTUAL UTILITIES MAY VARY FROM THOSE SHOWN. CONTRACTOR MUST VERIFY LOCATION OF ALL UTILITIES BEFORE EXCAVATION.

FMG, Inc.
2700 Blomyle Road
Rapid City, SD 57709-0317
(605) 348-1538 FAX (605) 348-4225
www.fmgengineering.com

PRELIMINARY
Not for Construction

COMMUNITY ALTERNATIVES OF THE BLACK HILLS
24 UNIT EXPANSION
RAPID CITY, SOUTH DAKOTA

PLANTING PLAN

L1 of L2

08SR002