



PHASE I: KEY TO LANDSCAPE POINTS (Original PUD)

SQUARE FOOTAGE	290,075 S.F.
SQUARE FOOTAGE OF BUILDING STRUCTURES	29,377 S.F.
LANDSCAPE POINTS REQUIRED	248,698 P.TS.
TURF AREAS	12,311 S.Y. @ 10 P.TS / S.Y.
SMALL TREES	531 @ 200 P.TS. EA.
LARGE DECIDUOUS TREES	27 @ 2,000 P.TS. EA.
LARGE CONIFEROUS TREES	50 @ 2,000 P.TS. EA.
CONIFEROUS GROUND COVER	157.7 S.Y. x 100
POINTS PROVIDED	425,630 P.TS.

PHASE II: KEY TO LANDSCAPE POINTS (Original PUD) - SEE BELOW FOR UPDATED POINTS

SQUARE FOOTAGE	174,402 S.F.
SQUARE FOOTAGE OF BUILDING STRUCTURES	35,980 S.F.
LANDSCAPE POINTS REQUIRED	138,422 P.TS.
TURF AREAS	5,745 S.Y. @ 10 P.TS / S.Y.
SMALL TREES	569 @ 250 P.TS. EA.
LARGE DECIDUOUS TREES	24 @ 2,000 P.TS. EA.
LARGE CONIFEROUS TREES	21 @ 2,000 P.TS. EA.
CONIFEROUS GROUND COVER	101.9 S.Y. x 100
POINTS PROVIDED	307,136 P.TS.

PHASE II - SHRUB-PERENNIAL LIST

CITY LABEL	COMMON NAME	BOTANICAL NAME	SIZE	COMMENTS
DECIDUOUS SHRUBS				
32	AD ALPINE CURRANT	RIBES ALPNUM	#2 CONT.	4'-0" O.C.
44	CEV AMERICAN GAMBELBUSH WILLOW	BRISBANIA WILSONII 'SPICE COMPACT'	#2 CONT.	3'-8" O.C.
21	CRD CARDINAL REDWOOD DOGWOOD	CORNUS SERICEA 'CARDINAL'	#5 CONT.	SPACE FOR PLANS
85	DBB DWARF BURNING BUSH	EUONYMUS ALATUS 'COMPACTUS'	#2 CONT.	4'-0" O.C.
12	DKL DWARF KOREAN LILAC	SYRINGA MEYERI 'PALENSIS'	#5 CONT.	SPACE FOR PLANS
60	GFS GOLDFLAME SPIREA	SPYRAEA X BUENALDI 'GOLDFLAME'	#2 CONT.	3'-0" O.C.
20	ID ISMITH DOGWOOD	CORNUS SERICEA 'SAVIT'	#2 CONT.	SPACE FOR PLANS
103	JAC JACKMANI POTENTILLA	POTENTILLA FRUTICOSA 'JACKMANII'	#2 CONT.	3'-0" O.C.
20	LPS LITTLE PRINCESS SPIREA	SPIREA LAW LITTLE PRINCESS	#2 CONT.	4'-0" O.C.
31	MWR NEARLY WILD ROSE	ROSA NEARLY WILD ROSE	#2 CONT.	3'-0" O.C.
CONIFEROUS SHRUBS				
8	EMJ BROADMORE JUNIPER	JUNIPERUS SABINA 'BROADMORE'	#2 CONT.	4'-0" O.C.
34	HJ HUGHES JUNIPER	JUNIPERUS HORIZONTALIS 'HUGHES'	#2 CONT.	4'-0" O.C.
38	PSJ PEPPIN SAUVI JUNIPER	JUNIPERUS SABINA 'PEPPIN'	#2 CONT.	4'-0" O.C.
PERENNIALS				
60	SDI STELLA D' ORO DAYLILY	HEMEROCALLIS 'STELLA D' ORO'	#1 CONT.	1'-6" O.C.

TREE LIST

CITY LABEL	COMMON NAME	BOTANICAL NAME	SIZE	COMMENTS
3(2)	A AMERICAN LINDBERGH	LINDERA SPECIOSA	2" CAL.	SPERMATOPHYTES
2	BA BERGEMAN ASH	FRAXINUS BERGEMANII	2" CAL.	SPERMATOPHYTES
2(4)	MA MANICANNA ASH	FRAXINUS MANICANNA	2" CAL.	SPERMATOPHYTES
18	MSA MARSHALL'S BEEDLESS ASH	FRAXINUS MARSHALLII	2" CAL.	SPERMATOPHYTES
3(3)	SMH SHADENMASTER HONEYLOCUST	FRAXINUS PRINCEPS	2" CAL.	SPERMATOPHYTES
15	MA MOUNTAIN ASH	SORBUS SORBARIFOLIA	2" CAL.	SPERMATOPHYTES
CONIFEROUS TREES				
18	PP PONDIFERA PINE	PINUS PENSILVANICA	8'-6" TALL	SPERMATOPHYTES
12	AP AUSTRALIAN PINE	PINUS AUSTRALIS	8'-6" TALL	SPERMATOPHYTES
24	SHS BLACK HILLS SPURGE	PICEA GLAUCA VAR. DENSATA	12" TALL	SPERMATOPHYTES
12	CS COLORADO SPURGE	PICEA GLAUCA VAR. DENSATA	12" TALL	SPERMATOPHYTES
5	ABC WHITE FIR 'AEMES CONCOLOR'	ABIES CONCOLOR 'AEMES'	12" TALL	SPERMATOPHYTES

GENERAL PLANTING NOTES

- CONTRACTOR SHALL LOCATE AND PROTECT ALL EXISTING UTILITIES. CONTRACTOR SHALL REPAIR OR REPLACE ANY DAMAGED UTILITIES AT HIS COST TO UNDER ALL PLANT MATERIAL SHALL CONFORM TO THE REGULATIONS ESTABLISHED BY THE CURRENT AMERICAN STANDARD FOR NURSERY STOCK, PUBLISHED BY THE AMERICAN ASSOCIATION OF NURSERYMEN OR EQUIVALENT.
- ALL TREES, SHRUBS AND PLANTING BEDS SHALL BE SURVEYED BY CONTRACTOR AND APPROVED BY LANDSCAPE ARCHITECT PRIOR TO PLANTING.
- ALL PLANTS SHALL BEAT THE SAME RELATIONSHIP TO FINISHED GRADE AS THE PLANT'S ORIGINAL GRADE.
- ALL PLANTS AND SHRUBS SHALL BE SET PLANT UNLESS OTHERWISE SPECIFIED.
- ALL PLANTS SHALL BE DELIVERED WITH ALL CONTAINERS AND SPECIFICATIONS.
- SHRUB BEDS AROUND THE PARKING LOTS & BUILDINGS SHALL RECEIVE SHEDDED BARK MULCH TO A 4" MINIMUM DEPTH. PERENNIAL AREAS SHALL RECEIVE 2" MIN. DEPTH BARK MULCH. RECEIVE A 4"-6" DIA. MULCH RING WITH A MIN. DEPTH OF 4". RIVER ROCK ON WEST SIDE ADJACENT TO 25' RESIDENTIAL SHALL RECEIVE 4" OF 3/4" BARS RIVER ROCK OVER MULCH.
- CONTRACTOR SHALL PROVIDE LOAM FILL AS SPECIFIED FOR ALL PLANTING AREAS AND PITS.
- PLANTING SEASONS SHALL BE FROM APRIL 15 - JUNE 15 & FROM SEPTEMBER 15 TO NOVEMBER 3.
- CONTRACTOR IS RESPONSIBLE FOR MAINTAINING HEALTH OF ALL PLANT MATERIAL INCLUDING TREES, SHRUBS, PERENNIALS, TURF GRASSES, AND WIDE GRASSES UNTIL FINAL ACCEPTANCE OF PROJECT. (POWER SYSTEMS IS NOT A PART OF THIS CONTRACT)
- ALL PLANTS SHALL BE SURVEYED WITHIN 24 HOURS OF PLANTING & AT THE START OF THEIR FIRST WATER.
- CONTRACTOR SHALL BE RESPONSIBLE FOR PERENNIAL BEDS FOR PERENNIALS, PERENNIALS.
- CONTRACTOR SHALL PROVIDE A ONE (1) YEAR WARRANTY FOR ALL PLANTS UNLESS OTHERWISE SPECIFIED.
- PLANTING LINE DELINEATES THE PHASE ONE LANDSCAPING AND PHASE TWO LANDSCAPING.
- CONTRACTOR SHALL PROVIDE LANDSCAPE ARCHITECT (NAME/SUBJECT) OF ALL PLANT MATERIAL SOURCES SHALL BE APPROVED BY LANDSCAPE ARCHITECT PRIOR TO DELIVERY. ALL PLANT MATERIAL SHALL BE NURSERY GROWN, SOURCED FROM A REGION SIMILAR TO PROJECT AREA WITH SIMILAR ANNUAL MOISTURE & CLIMATE. LANDSCAPE ARCHITECT RESERVES THE RIGHT TO APPROVE OR REJECT PLANT MATERIAL UPON DELIVERY TO THE SITE AND FOLLOWING PLANTING.
- CONTRACTOR SHALL PROVIDE A ONE (1) YEAR WARRANTY FOR ALL PLANTS UNLESS OTHERWISE SPECIFIED.
- MAINTENANCE SCHEDULE AND FERTILIZATION, THRU FINAL ACCEPTANCE OF THE PROJECT; CONTRACTOR IS RESPONSIBLE FOR DELIVERING WATERING / MAINTENANCE SCHEDULE.
- WATER TREES EVERY 2 DAYS FOR THE FIRST 4 MONTHS AFTER PLANTING. CHECK UNDER MULCH ON TREE DIAL. IF TREE DIAL IS WET, NO NEED TO WATER. WATER SHRUBS FOR THE FIRST 4 MONTHS POST PLANTING EVERY 2 DAYS. IF GROUND IS WET UNDER MULCH, NO NEED TO WATER. TREES AND SHRUBS NEED TO BE WATERED DURING THEIR FIRST FALL & WINTER SEASONS AS THIS BEAT THE GROUND IS NOT FROZEN.
- FERTILIZE TREES AND SHRUBS WITH 10-10-10 FERTILIZER DURING THEIR FIRST FALL, WINTER SEASON, PREPARELY IN LATE NOVEMBER. TREES RECEIVE 8 OZ PER TREE, SHRUBS IN THE TREE WELL.
- SHRUBS SHALL BE WATERED WITH A 2" OZ. PER TREE, SHRUBS DURING THEIR FIRST FALL, WINTER SEASON, PREPARELY IN LATE NOVEMBER. TREES RECEIVE 8 OZ PER TREE, SHRUBS IN THE TREE WELL.
- TREES SHOULD BE WATERED WITH TREE WRAP (2" DIA.) PRIOR TO THEIR FIRST WINTER SEASON AND REMAIN ON THEM UNDER AND BE REMOVED IN THE SPRING. INSTALLATION AND REMOVAL OF WRAPS SHALL BE OWNER'S RESPONSIBILITY.

PHASE II: KEY TO LANDSCAPE POINTS (REVISED PUD) JAN 3, 2008

SQUARE FOOTAGE	174,402 S.F.
SQUARE FOOTAGE OF BUILDING STRUCTURES	35,980 S.F.
LANDSCAPE POINTS REQUIRED	144,422 P.TS.
TURF AREAS	5,723 S.Y. @ 10 P.TS / S.Y.
SMALL TREES	504 @ 250 P.TS. EA.
LARGE DECIDUOUS TREES	41 @ 2,000 P.TS. EA.
LARGE CONIFEROUS TREES	41 @ 2,000 P.TS. EA.
CONIFEROUS GROUND COVER	80.7 S.Y. x 100
POINTS PROVIDED	\$40,740 P.TS.

CITY OF RAPID CITY
GROWTH MANAGEMENT DEPT
DEVELOPMENT SERVICES

Plans are submitted for general construction with applicable engineering and professional seal. The City of Rapid City does not verify the accuracy, appropriateness or compliance of the plans or items, which are the responsibility of the registrant of record. An advisory permit used as indicated, refer to contractor's other proposed plans.

DATE: 05/05/08

COMMENTS:

Wyss Associates, Inc.
Landscape Architecture
Civil Course Architecture
Interior Design
Paint & Interior Design
Retail & Information Design

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E-mail: info@wyssassociates.com

REGISTERED LANDSCAPE ARCHITECT

REG. NO. 1000
PATRICK H. WYSS
SOUTH DAKOTA
2-21-08

Black Hills Estates Eagle Ridge
Rapid City, South Dakota

RECEIVED
DEC 2 8 2008
Rapid City Growth Management Department

Overall Planting Plan Phase II

Project Name: Overall Planting Plan Phase II

Sheet Title: Overall Planting Plan Phase II

DESIGNED BY: GSP/PH
DRAWN BY: ANH/CH
APPROVED BY: PH
PROJECT NO.: 055021
DATE:

NO.	REVISION	DATE
1	REVISED PER COMMENTS	05/05/08
2-3	REVISED PER COMMENTS	05/05/08
4	REVISED PER COMMENTS	05/05/08
5	REVISED PER COMMENTS	05/05/08
6	REVISED PER COMMENTS	05/05/08

Sub Sheet: 19

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