

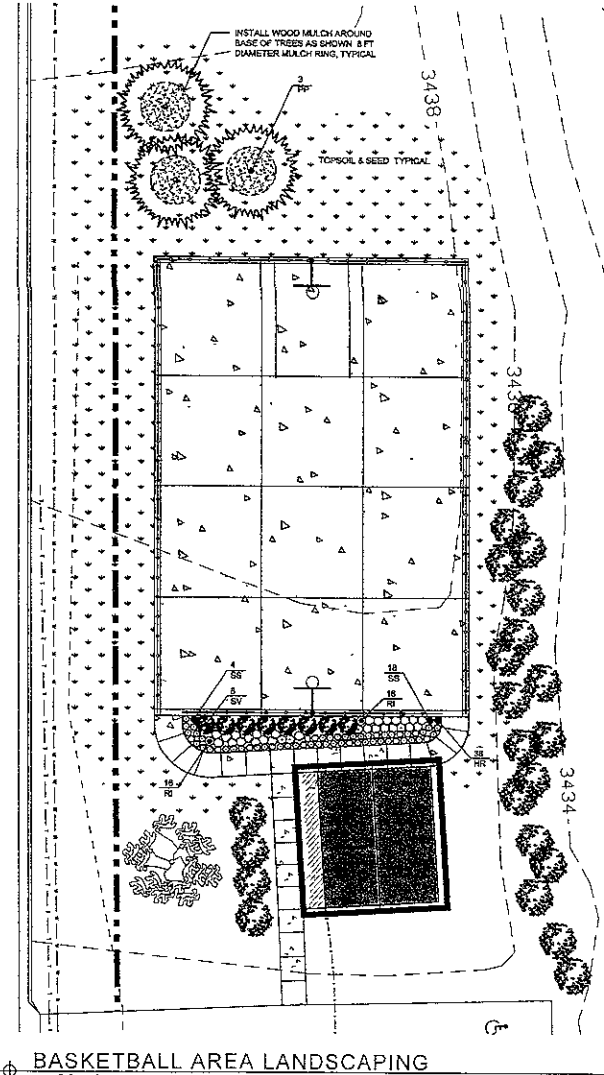
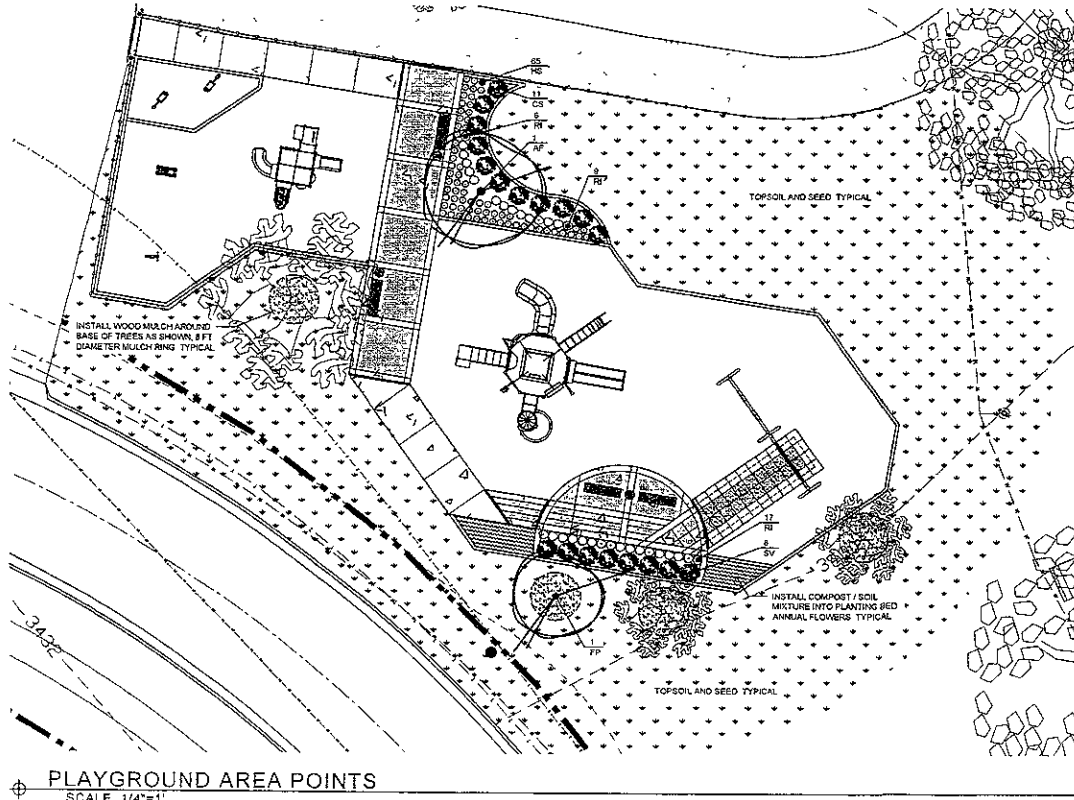
PLANT SCHEDULE					
SYMBOL	QNTY	COMMON NAME	BOTANICAL NAME	SIZE	NOTES
DECIDUOUS TREES					
FP	1	PAIRIE SPIKE GREEN ASH	<i>Fraxinus pennsylvanica 'Sagely'</i>	2" Caliper	
AF	1	AUTUMN BLAZE MAPLE	<i>Acer x Freemanii 'Autumn Blaze'</i>	3" Caliper	
CONIFEROUS TREES					
PP	1	PONDEROSA PINE	<i>Pinus ponderosa</i>	8FT x 8FT	2-5FT BAR, 1-5FT BAR
DECIDUOUS SHRUBS					
CS	10	ISANTHUS	<i>Cornus sericea 'Lauri'</i>	5 gallon	
SB	2	SUGAR PLUM FAIRY LLAC	<i>Syringa x Ballouae'</i>	5 gallon	
OR	2	WESTERN RASPBERRY	<i>Rubus idaeus</i>	5 gallon	Plantability Nursery
HERBACEOUS PLANTS & GRASSES					
HR	17	MAYPH RETURNS DAYLILY	<i>Hemerocallis 'Happy Returns'</i>	2 gallon	
SD	17	LITTLE BLUESTEM	<i>Schizachyrium scoparium</i>	2 gal/1st	
SEEDING					
	1300w	PER CITY SPECIFICATIONS	Per City Specifications		

LANDSCAPE REQUIREMENTS	
ITEM	POINTS
TOTAL SITE AREA	1,167,200 sq ft
BUILDING/STRUCTURE AREA	12,225 sq ft
REQUIRED POINTS	1,179,425

11,200 square feet of the Building/Structure Area is the Water Retention

LANDSCAPE PROVIDED		
ITEM	AREA / PLANTS	POINTS
REQUIRED POINTS		1,179,425
GRASS (10 points per sq ft)	126,450 sq ft	1,264,500
LARGE TREES (2000 points EACH)	23,000'	50,000,000'
SHRUBS (250 points EACH)	81	22,750
TOTAL POINTS		51,287,550

Field observations and examination of aerial photography were used in determining the number of trees on the parcel of park land. Fenced area of park is estimated to have approximately 25,000 trees. It is determined that there is approximately a tree every 20 to 30 feet.



CITY OF RAPID CITY
LANDSCAPE ARCHITECTURE
PAGE 8 - REVISIONS

PRELIMINARY - NOT FOR CONSTRUCTION

Scale:
Designed By: [Signature]
Drawn By: [Signature]
Design Date: 11/21/08
Date: 2008
Drawing No: PPS-0004
Revision No: 11/23/08
Author: [Signature]

Wilderness Park
Playground Renovation

Sheet No:
Planting Plan
Sheet: L8 of 15

Jun 26, 2009 - 9:48am - G:\mdecas\architecture\1_Projects\08-802A_Wilderness Park_Playground\03_Down\0303_Working\0303_V04_Site_Plan_12-17-08.dwg