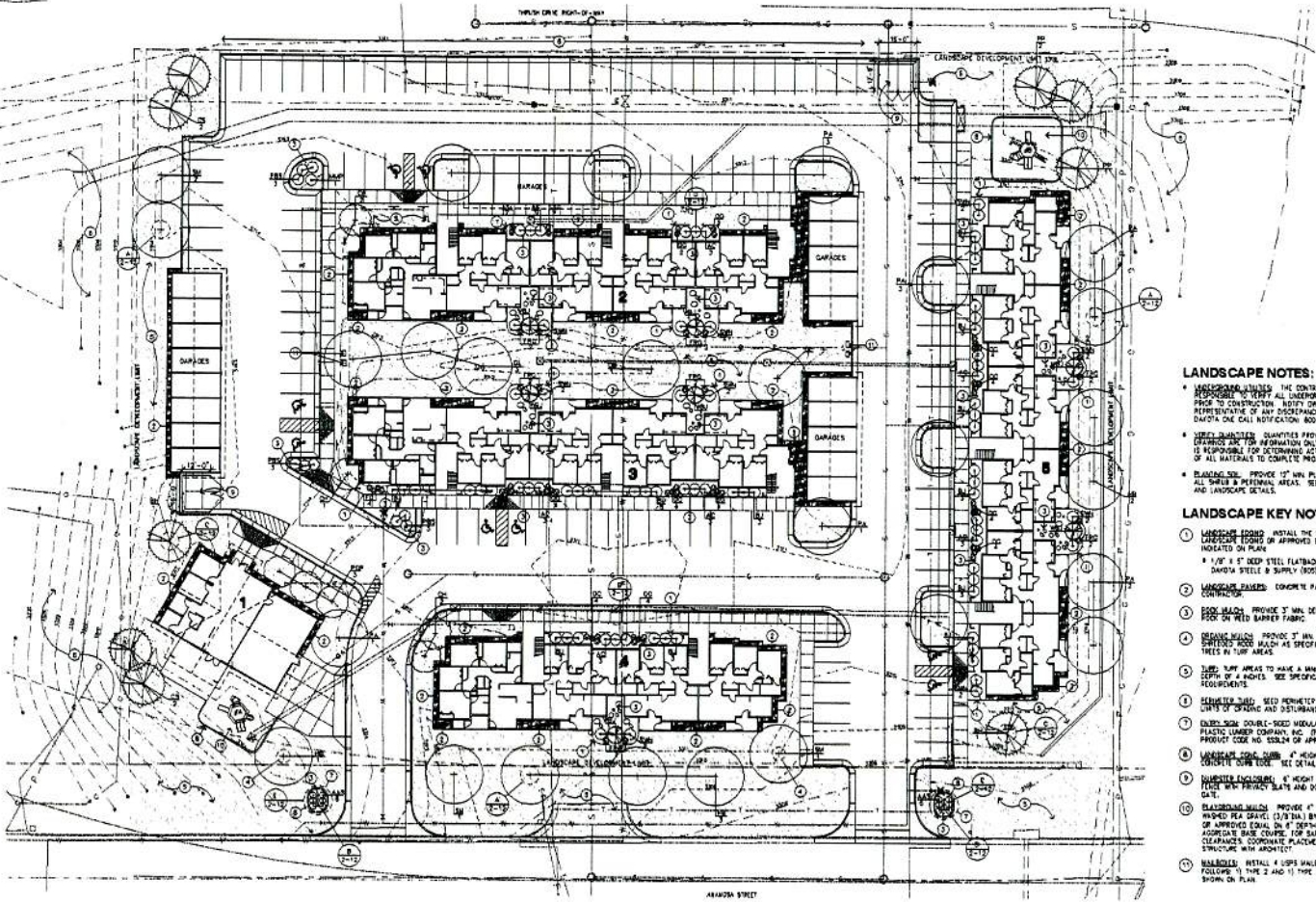


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NOV 28 2005
Rapid City Growth
Management Department



LANDSCAPE LEGEND:

SYMBOL	DESCRIPTION
(Large circle with cross)	LAND SCISSOROUS TREE 2000 POINTS
(Medium circle with cross)	SMALL SCISSOROUS TREE 500 POINTS
(Large circle with diagonal lines)	LAND CONIFEROUS TREE 2000 POINTS
(Small circle with diagonal lines)	SMALL CONIFEROUS TREE 500 POINTS
(Circle with horizontal lines)	DECIDUOUS SHRUB 150 POINTS
(Circle with vertical lines)	EVERGREEN SHRUB 250 POINTS
(Circle with dots)	PERENNIAL GRASSLAND COVER 10 POINTS/1'
(Circle with horizontal lines)	ORNAMENTAL GRASS PLANT 10 POINTS/1'
(Circle with diagonal lines)	LANDSCAPE LIGHTING

LANDSCAPE MATERIAL POINT TABLE

PLANT TYPE	QUANTITY	POINTS	TOTAL
LARGE TREE	4	8000	32000
SMALL TREE	15	3000	45000
SHRUB	12	250	3000
SPREAD COVER	37 SF	100	3700
TURF AREA	2885 SF	10	28850
TOTAL SITE LANDSCAPE POINTS:			108750

P.L.S. LANDSCAPE POINTS

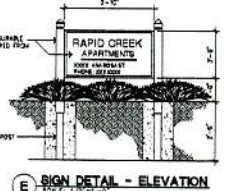
PLANT TYPE	QUANTITY	POINTS	TOTAL
LARGE TREE	4	2000	8000
SMALL TREE	0	500	0
SHRUB	0	250	0
SPREAD COVER	0	100	0
TURF AREA	0	10	0
TOTAL P.L.S. LANDSCAPE POINTS:			8000

TOTAL SITE AND P.L.S. LANDSCAPE POINTS: 108750

GRASS SEEDING REQUIREMENTS:

SEED NAME	AMOUNT
Western Wild Grass	8 lbs./10,000 sq. ft.
Norway Blue Grass	8 lbs./10,000 sq. ft.
Blue Grass	8 lbs./10,000 sq. ft.
Perennial Ryegrass	8 lbs./10,000 sq. ft.
Creeping Red Fescue	8 lbs./10,000 sq. ft.
Smooth St. Pappus	8 lbs./10,000 sq. ft.

SEEDING RATE: VARIATIONS WITH SEED OF 10% OF AMOUNT ARE PERMITTED.



E SIGN DETAIL - ELEVATION

LANDSCAPE NOTES:

- 1. UNLESS OTHERWISE NOTED, THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION. NOTIFY OWNER IMMEDIATELY OF ANY DISCREPANCIES. NOTIFY DAKOTA ONE CALL NOTIFICATION 800-78-7474.
- 2. VERIFY QUANTITIES. QUANTITIES PROVIDED ON DRAWINGS ARE FOR INFORMATION ONLY. CONTRACTOR IS RESPONSIBLE FOR DETERMINING ACTUAL QUANTITIES OF ALL MATERIALS TO COMPLETE PROJECT.
- 3. FINISHING SOIL: PROVIDE 1" MIN. PLANTING SOIL IN ALL SWIRLS & PERENNIAL AREAS. SEE SPECIFICATIONS AND LANDSCAPE DETAILS.

LANDSCAPE KEY NOTES:

- 1. LANDSCAPE LIGHTING: INSTALL THE FOLLOWING LANDSCAPE LIGHTING OR APPROVED EQUIVALENT AS INDICATED ON PLAN.
 - a. 1/2" x 1/2" DEEP STEEL FLATBAR LIGHTING BY DAVIDA STEEL & SUPPLY (800) 394-7200.
- 2. LANDSCAPE PAVING: CONCRETE PAVING BY:
 - a. ROCK BEACH: PROVIDE 3" MIN. DEPTH PER LAVA FLOOR ON WELD BARRED REBAR.
- 3. PERENNIAL GRASSLAND: PROVIDE 3" MIN. DEPTH PLANTING SOIL AS SPECIFIED IN SPECIFICATIONS. TREES BY 10% AREAS.
- 4. TURF: TURF AREAS TO HAVE A MINIMUM TOPSOIL DEPTH OF 4" MIN. SEE SPECIFICATIONS FOR SUBSTRATE.
- 5. PERENNIAL GRASSLAND: SEE PERENNIAL AREAS TO LIMITS OF GRASSING AND DISTURBANCE.
- 6. TURF: SOIL DOUBLE-SOIL MIXTURE 50% BY THE PLANTING COMPANY, INC. (PH: 800-888-8990). PRODUCT CODE NO. 55524 OF APPROVED EQUAL.
- 7. UNDERGROUND LIGHTING: 1" HEIGHT x 1/2" MIN. CONCRETE CURB CODE. SEE DETAIL IN SHEET L-12.
- 8. UNDERGROUND LIGHTING: 1" HEIGHT x 1/2" MIN. CONCRETE CURB CODE. SEE DETAIL IN SHEET L-12.
- 9. SUBSTRATE EXPOSURE: 6" HEIGHT CHAIN LINK FENCE WITH PERENNIAL GRASS AND DOUBLE SWING GATE.
- 10. PLANTING SOIL: PROVIDE 6" MIN. DEPTH FINISHED PER GRASS. (2) 1/2" MIN. BY HILLS MATERIAL OR APPROVED EQUAL. (3) 4" DEPTH COMPACTED APPROPRIATE BASE COVER. FOR SAFETY, CLEARLY MARK COORDINATE PLACEMENT OF PLANT STRUCTURE WITH ARCHITECT.
- 11. MATERIALS: INSTALL 4 (FOUR) SHALLOWS AS FOLLOWS: 1) ONE 2" AND 1) ONE 3" AT LOCATIONS SHOWN ON PLAN.

PLANT MATERIAL SCHEDULE

SYMBOL	QUANTITY	COMMON NAME	SCIENTIFIC NAME	SIZE
DECIDUOUS TREES				
DL	4	Flowering Dogwood	Flowering Dogwood	4" x 8" DBH
DL	4	Greenery Linden	Tilia cordata 'Greenland'	7" x 6" x 8" DBH
DL	4	Hopbush	Coreopsis scopulorum	7" x 6" x 8" DBH
DL	1	Ohio Buckeye	Aesculus glabra	7" x 6" x 8" DBH
DL	1	Red Maple	Acer rubrum 'Sapporo'	7" x 6" x 8" DBH
DL	3	Prune Cam Pear	Pyrus ussuriensis 'Munich'	7" x 6" x 8" DBH
DL	1	Sensitler Maple	Acer spicatum 'Sensitler'	7" x 6" x 8" DBH
CONIFEROUS TREES				
BN	2	Black Hills Spruce	Picea mariana var. densata	6" x 8" DBH
CS	4	Colorado Blue Spruce	Picea canadensis	6" x 8" DBH
MB	2	Minnesota Fir	Abies balsamea	6" x 8" DBH
MB	2	White Blue Juniper	Juniperus horizontalis 'Munich Blue'	10" DBH cont.
DECIDUOUS SHRUBS				
AA	12	Autumn Amaranth	Rhus typhina 'Autumn Amaranth'	22 cont.
AG	21	Aspen Currant	Ribes alpinum	12" x 11"
AG	3	Prunella Butterfly	Prunella vulgaris 'Prunella Butterfly'	12" x 11"
SM	18	Summer Wine Hydrangea	Hydrangea quercifolia 'Summer Wine'	42 cont.
CONIFEROUS SHRUBS				
BU	19	Burns Juniper	Juniperus sibirica 'Burns'	10" DBH cont.
MUP	1	Munich Juniper	Juniperus sibirica 'Munich Blue'	48 cont.
PERENNIAL GRASSLAND COVER				
PRC	18	Father Reed Grass	Calamagrostis canadensis 'Father Reed'	41 cont.
SD	48	Smooth Blue Set Grass	Festuca ovina 'Smooth Blue'	41 cont.

LANDSCAPE PLAN

