

**SHEET NOTES**

- 1 Install minimal mulch over fabric - Detail 3L.4.
- 2 Install landscape bed with a uniform slope and mulch. Do not damage existing plants - Detail 1L.4.
- 3 Install irrigation sleeves in accordance with the irrigation performance specifications.
- 4 Provide temporary irrigation for seeding establishment in this area.
- 5 Location of irrigation point of connection and controller.
- 6 Refer to Detail 7 on sheet L.4 of "Planting Details" for typ. construction section.
- 7 Provide uniform irrigation coverage for turf grass areas.

**LEGEND**

MULCH AREAS - NO PLANTS

**GRASS SEED MIXES**

- NON-IRRIGATED SEED MIX**
- Seed mix and seed mix rate shall be as per Section 7D of the City of Rapid City Standard Specifications for Public Works Construction.
- IRRIGATED SEED MIX**
- "Tuff Stuff" Mix by Wame Chemical
  - 30% Spyrder Tall Fescue
  - 30% SR600 Tall Fescue
  - 30% Titanium Tall Fescue
  - 10% Wildhorse Kentucky Bluegrass
- Seeding rates and installations as per manufacturer's recommendations. 5 - 6 pounds per 1000 square feet.

**GENERAL PLANTING NOTES**

- The contractor shall coordinate planting installation with other contractors performing work on site.
- Trees and shrub planting shall be as per ANSI 300 Part 6 - 2012.
- Planting soil management shall be as per ANSI 300 Part 2 - 2011.
- Locate all underground utilities prior to construction. Avoid all damage to utilities during construction. The contractor is responsible for any and all damage to utilities structures, like apparatuses, etc. which occurs as a result of the landscape installation.
- Locations and/or elevations of existing utilities as shown on these plans is based on the records of the various utility companies and, where possible, measurements taken from the field. This information is not to be relied on as being exact or complete. The contractor must call the appropriate utility company to request exact field location of the utility.
- No plant or cultivar substitution will be acceptable without written approval by the Landscape Architect or the Owner's Representative.
- Prior to construction, set out all or state plant locations for review by Landscape Architect or Owner's Representative.
- All trees and shrubs shall bear the same relationship to planted grade as in the nursery.
- All synthetic materials from the tree trunk and root ball shall be removed and not included within the backfill soil mix. String, rope, synthetic burlap, plastic, strapping, and other materials that will not decompose in the soil shall be removed at planting.
- Exercise care in the installation of all planting material. Any plant material injured or destroyed will be replaced at no additional cost to the Owner.
- A slow release fertilizer shall be applied to the planting soil as per the specifications. For trees, a slow release fertilizer label placed in planting pits are acceptable.
- All plant stock shall comply with the current edition of the American Standard for Nursery Stock.
- All planting sources shall be from like climates and soil conditions as the project. Identify the Landscape Architect if planting sources are outside of a 300 mile distance.
- Finished grade shall be held 3 inches below top of curb and 2 inches below the top of the curb for sod.
- Qualities shown are for info only. Contractor is responsible for determining bolting quantities.
- Existing site topsoil may be used for seeding, soil should be amended as per the soil test recommendations. If existing topsoil quality is insufficient, contractor may supplement with imported topsoil. Submit test reports for soil's support of turfgrasses. All amended topsoil should be placed at a depth of 6 inches.

**PLANT SCHEDULE**

TREES	QTY	COMMON NAME / BOTANICAL NAME	CONT
SR	1	Japanese Tree Lilac / Syringa reticulata	1.8' Cal
SHRUBS	QTY	COMMON NAME / BOTANICAL NAME	CONT
EA	3	Winged Euonymus / Euonymus alatus	5 gal
FM	1	Meadowlark Forsythia / Forsythia x 'Meadowlark'	5 gal
JB	3	Blue Chip Juniper / Juniperus horizontalis 'Blue Chip'	5 gal
JH	8	Hughes Juniper / Juniperus horizontalis 'Hughes'	5 gal
JP	10	Prince Of Wales Juniper / Juniperus horizontalis 'Prince of Wales'	5 gal
JB	13	Buffalo Juniper / Juniperus sabina 'Buffalo'	5 gal
PAZ	15	Russian Sage / Perovskia abrotanoides	2 gal
PN	9	Dwarf Ninebark / Physocarpus opulifolius 'Nanus'	5 gal
PF	24	Fargo Potentilla / Potentilla kulbosa 'Fargo' TM	2 gal
SS	11	Little Princess Japanese Spirea / Spirea japonica 'Little Princess'	5 gal
WE	8	Weigela / Weigela korde 'Elvers' TM	2 gal
ORNAMENTAL GRASSES	QTY	COMMON NAME / BOTANICAL NAME	CONT
HS	4	Sapphire Fountain Blue Oat Grass / Helictotrichon sempervirens 'Saphirepride'	2 gal
MP	15	Flame Grass / Miscanthus sinensis 'Purpureascens'	2 gal
PS	43	Burgundy Switch Grass / Panicum virgatum 'Shenandoah'	2 gal
SN	7	Indian Grass / Sorghastrum nutans	2 gal
SOD/SEED	QTY	COMMON NAME / BOTANICAL NAME	CONT
	5,420 sf	Irrigated seed mix	seed
	5,235 sf	Non-irrigated seed mix	seed

**LANDSCAPE MATERIAL POINTS**

PARCEL SIZE: 1.2 ACRES - 52,272 S.F.  
 BUILDING SIZE: 8,140 S.F.  
 POINTS REQUIRED: 44,132

ITEM	QUANTITY	POINT VALUE	TOTAL POINTS
LARGE TREES	0	2000	0
MEDIUM TREES	1	1,000	1,000
SMALL TREES	0	500	0
HEDGE	0	500	0
SHRUBS	153	250	38,250
GRASS (SY)	151 (25%)	10	1,510
GROUND COVER (SY)	34	100	3,400
<b>TOTAL</b>			<b>44,160</b>

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Rapid City Community Planning & Development Services

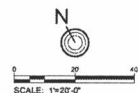
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Prepared By: **AD/MS**  
 Drawn By: **AD**  
 Check Date: **3/8/13**  
 Print Date: **3/8/13**  
 Survey Date: **2013**  
 Revision:

OUTPARCEL 16  
 LOT 6, BLOCK 3 RUSHMORE CROSSING SUBD.  
 T2N, R8E, B1M  
 RAPID CITY, PENNINGTON COUNTY, SOUTH DAKOTA

Prepared For:  
 MIDLAND ATLANTIC  
 14TH AVENUE, MOORE  
 8044 MONTGOMERY RD  
 SEVENTH FLOOR  
 CINCINNATI, OH 45236

Project No: 13001  
 Sheet Title: **PLANTING PLAN**



**42<sup>ND</sup> STREET DESIGN STUDIO**  
 42ND STREET DESIGN STUDIO  
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 RAPID CITY, SOUTH DAKOTA 57501  
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Sheet: **L3**