Grass Seeding

Name KJP BBR 46 ________________________________

Legal Desc SW 1/4, Section 30, T3S, R7E ___________ Ident. No ________________________________

County Marshall __________________________ Program ________________________________

1. Type of Seeding streambank ___________ Meets Practice Code 322 __________________________

2. Seedbed Preparation: Kind of Seedbed construction final grade _____________________________
   (clean, stubble mulched, etc.)
   Planned: Kind _______________ Row Spacing _______________ Height ___________________________
   Applied: Kind _______________ Row Spacing _______________ Height ___________________________

   Recommended Seeding Date Any _______________ Date Seeded ____________________________

   Mulch Planned: Kind native or brome hay ___________ Rate 4,000 per acre ___________ Date __________
   Mulch Applied: Kind _______________ Rate ___________________________ Date __________
   Chemical(s) Planned None _______________ Rate ___________________________ Date __________
   Chemical(s) Applied None _______________ Rate ___________________________ Date __________

3. Fencing: Required (feet) None _______________ Installed (feet) _______________ Date __________

4. Seeding: See page 2 for seeding mix and fertilizer.
   Seeding Method Hand or Machine Broadcast __________________________

   Approved Seeding Dates ___________________________ to ___________________________
   Acres Seeded and Field Number ___________________________ Date(s) Seeded __________________________

Natural Resources Conservation Service Representative or Technical Service Provider

Layout by _______________________________ Date _______________

Designed by _______________________________ Date _______________

Checked by _______________________________ Date _______________

Approved by _______________________________ Date _______________

Producer’s Statement
The design of this practice has been discussed with me, and I concur with the design.

No changes are allowed without the approval of the NRCS Representative or the Technical Service Provider

Signature _______________________________ Date _______________

Attach a copy of an ArcGIS generated conservation plan map denoting field boundary, field number, land use, acres, and north arrow as per National Planning Procedures Handbook, Part 600.31.
### Planned and Applied Information

<table>
<thead>
<tr>
<th>Species</th>
<th>Variety</th>
<th>PLS (lbs/acre)</th>
<th>Percent of Mix</th>
<th>Acres</th>
<th>Total PLS (lbs)</th>
<th>Bulk Seeded (lbs)</th>
<th>Percent PLS *</th>
<th>Total PLS Seeded (lbs)</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grass</td>
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<tr>
<td>Oats</td>
<td>any</td>
<td>100.00</td>
<td>100</td>
<td>2.1</td>
<td>209.00</td>
<td></td>
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<tr>
<td>Switchgrass</td>
<td>Kanlow or Blackwel</td>
<td>6.0</td>
<td>12</td>
<td>0.72</td>
<td>1.50</td>
<td></td>
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<tr>
<td>Virginia Wildrye</td>
<td>Omaha</td>
<td>25.0</td>
<td>49</td>
<td>12.25</td>
<td>25.60</td>
<td></td>
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<tr>
<td>Western Wheatgrass</td>
<td>Barton or Flintlock</td>
<td>20.0</td>
<td>39</td>
<td>7.80</td>
<td>16.30</td>
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<tr>
<td><strong>Total</strong></td>
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<td>200</td>
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<tr>
<td>Forb</td>
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<tr>
<td>Fertilizer</td>
<td>Kind</td>
<td>Rate per Acre (Available)</td>
<td>Acres</td>
<td>Total Fertilizer Planned (Available) (lbs)</td>
<td>Applied (lbs)</td>
<td>Percent Available</td>
<td>Total Available</td>
<td>Remarks</td>
<td></td>
</tr>
</tbody>
</table>

* Percent PLS (Pure Live Seed) from seed tag

\[
\left( \frac{\% \text{ Germ.} + \% \text{ Firm Seed}}{\text{Purity}} \right) = \frac{\% + \%}{100} = \% 
\]

1. To be obtained from specifications
2. May be obtained from Plant Materials Technical Notes
3. Minimum PLS lbs/acre for pure seeding obtained from specifications
4. To be obtained from specifications after on site investigation of needs
5. Multiply columns 3 and 4 and enter in column 5
6. Acres to be seeded
7. Multiply columns 5 and 6 and enter in column 7
8. Enter bulk pounds actually seeded
9. Enter PLS (pure live seed) obtained from seed tag
10. Multiply columns 8 and 9 and enter in column 10

Column 10 should equal or exceed column 7

**Certification**

This applied practice meets Kansas standards and specifications.

**NRCS Representative or Technical Service Provider**

Date

This practice has been applied as designed.

**Producer**

Date