

All costs associated with seeding, mulching, and fertilizing shall be INCIDENTAL to the bid item "Site Clearing and Restoration".

The Contractor shall seed, fertilize, and mulch all areas disturbed by his construction activities. The seed mix for all disturbed areas shall be as follows:

The following seed mixture rate is based per acre.

TYPE	QUANTITY	UNIT
Fertilizer (16-20-0)	200	Lbs.
Intermediate Wheatgrass	4.5	Lbs.
Smooth Bromegrass	3	Lbs.
Crested Wheatgrass	3	Lbs.
Pubescent Wheatgrass	1.5	Lbs.
Orchardgrass	1.5	Lbs.
Perennial Ryegrass	1.5	Lbs.
* Switchgrass Seed (Blackwell)	2	Lbs.
* Little Bluestem Grass Seed (Aldous)	4	Lbs.
* Indiangrass Seed (Osage)	2	Lbs.

* Denotes Seed Type to be Included within KDOT Right-of-Way.

Mulch shall be spread uniformly over all disturbed areas and punched into the soil, unless otherwise noted on the plans. The rate of application per acre thickness in place for the various mulching materials are as follows:

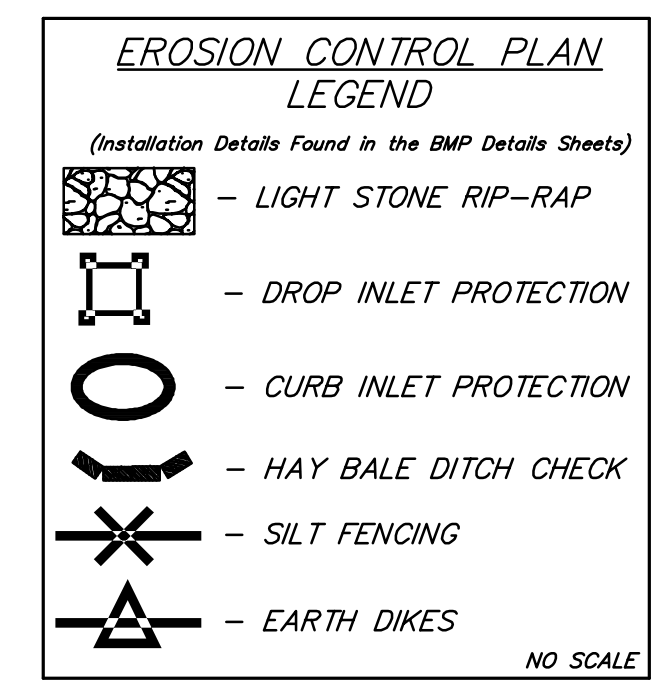
The following mulch Quantity rate is based per acre.

TYPE	QUANTITY	LOOSE DEPTH
Prairie Hay Mulching	1 3/4 - 2 1/4 Tons	1 1/2" depth
Bromegrass Mulching	1 3/4 - 2 1/4 Tons	1 1/2" depth
Wheat or Oats Straw Mulching	1 3/4 - 2 1/4 Tons	1 1/2" depth

Other Vegetative mulches will only be accepted with the Engineer's concurrence.

EROSION CONTROL MEASURE	UNITS	QUANTITY
SILT FENCE	L.F.	0
RIPRAP	S.Y.	0
DROP INLET BARRIER	EA.	0
CURB INLET BARRIER	EA.	0
HAY BALE DITCH CHECK	EA.	2
EARTHEN DIKES	L.F.	0
EROSION CONTROL BLANKET	S.Y.	0
DITCH STABILIZATION	S.Y.	0
Construction Entrance	EA.	2

QUANTITIES ARE FOR INFORMATION ONLY!
CONTRACTOR SHALL VERIFY QUANTITIES PER SPECIFIC ENGINEERING PLAN SHEET.



Note: Existing ponds shall be drained as required for waterline construction. Contractor shall be required to reconstruct pond bank to pre-construction conditions. reconstruction of pond bank may include, but shall not be limited to: grading, dredging, filling, compacting, and erosion prevention as necessary to stabilize and reseal embankment. Pond bank reconstruction shall not be paid for directly, but shall be considered SUBSIDIARY to waterline construction.

Drawing File: E:\Eng\Rock Road & K-254 Water\Notspage
 Design: AZIERE
 Drawn: AZIERE
 Approved: JFB
 Scale: None

Project No. 06-05-E549 CITY OF WICHITA/CITY OF KECHI
 53RD & ROCK ROAD TO K-254 HIGHWAY
 WATER MAIN EXTENSION PROJECT

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