

- LEGEND**
- ECB EROSION CONTROL BLANKET
 - RC ROCK CHUTE (REVT. RIPRAP)
 - SB DROP INLET PROTECTION (10 Boles)
 - SB STRAWBALE
 - SF SILT FENCE
 - SFB STRAWBALE AND SILT FENCE
 - S CURB INLET PROTECTION
 - CPP CULVERT PIPE PROTECTION

- SOILS LEGEND**
- Ma Made Land
 - MkB2 Markland Silt Loam 2%-6% Slopes, Eroded
 - MkC2 Markland Silt Loam 6%-18% Slopes, Eroded
 - Mr McGary Silt Loam
 - Wm Wilber Silt Loam
 - Zp Zipp Silty Clay

PERMANENT SEEDING PROGRAM

Seed Species *	% by Weight
Turf Type Fescue	
Or	
Seed Mixture	
Fescue Kentucky 31	56%
Perennial Rye	38%
Creeping Red	6%

PERMANENT SEEDING APPLICATION RATES:

Seeding: 250 lbs./Acre
 Fertilizer: 12-12-12 @ 1000lbs/Acre
 Mulch: 2 Tons/Acre
 (Crimped into Soil)
 * Test Soils for Lime Requirements

FROST SEEDING

Seed Species *	Rate/Acre
Wheat or rye	150 lbs.
Spring Oats	150 lbs.
Annual ryegrass	60 lbs.

* perennial species may be used as a temporary cover, especially if the area to be seeded will remain idle for more than a year (Practice 3.12).

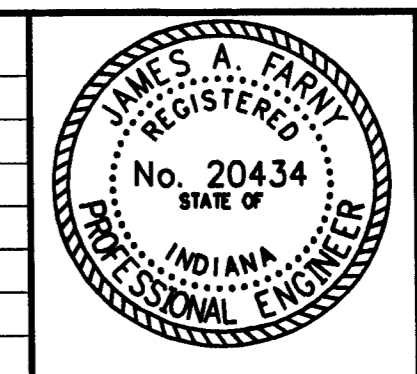
TEMPORARY SEEDING

Seed Species *	Rate/Acre	Planting Depth	Optimum Dates **
Wheat or rye	150 lbs.	1 to 1 1/2 in.	9/15 to 10/30
Spring Oats	100 lbs.	1 in.	3/1 to 4/15
Annual ryegrass	40 lbs.	1/4 in.	3/1 to 5/1
			8/1 to 9/1
German millet	40 lbs.	1 to 2 in.	5/1 to 6/30
Sudangrass	35 lbs.	1 to 2 in.	5/1 to 7/30

* perennial species may be used as a temporary cover, especially if the area to be seeded will remain idle for more than a year (Practice 3.12).
 ** Seeding done outside the optimum dates increases the chances of seeding failure.

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Num.	Description	Date



EROSION CONTROL PLAN
 FOR
HARLAN AVE. EXTENSION
 VANDERBURGH COUNTY, INDIANA

Prepared by
BERNARDIN LOCHMUELLER & ASSOC., INC.
 Engineers - Surveyors
 6201 Topper Ave.
 Evansville, IN 47715 (812)479-8200

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