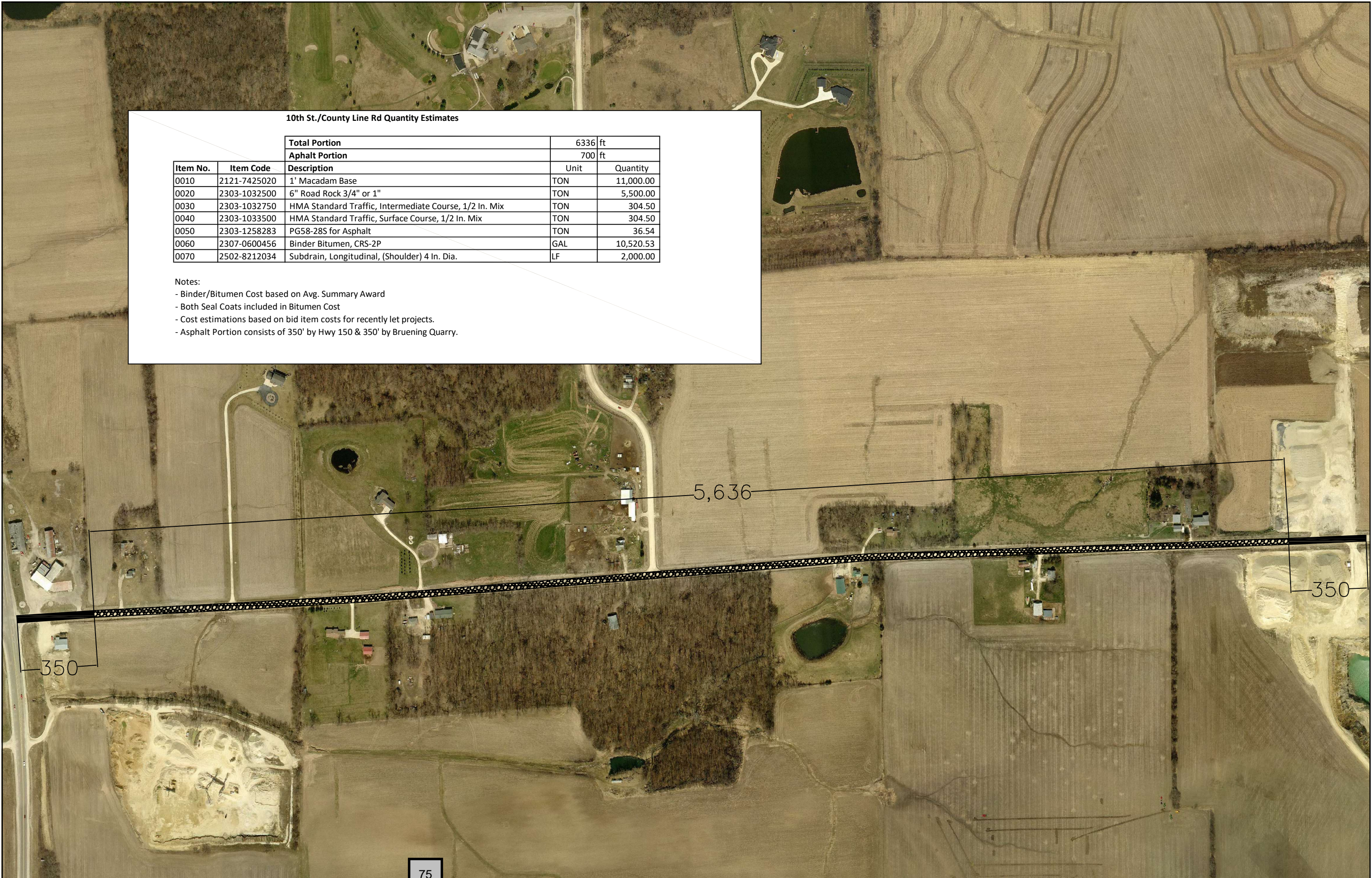


10th St./County Line Rd Quantity Estimates				
		Total Portion	6336	ft
		Asphalt Portion	700	ft
Item No.	Item Code	Description	Unit	Quantity
0010	2121-7425020	1' Macadam Base	TON	11,000.00
0020	2303-1032500	6" Road Rock 3/4" or 1"	TON	5,500.00
0030	2303-1032750	HMA Standard Traffic, Intermediate Course, 1/2 In. Mix	TON	304.50
0040	2303-1033500	HMA Standard Traffic, Surface Course, 1/2 In. Mix	TON	304.50
0050	2303-1258283	PG58-28S for Asphalt	TON	36.54
0060	2307-0600456	Binder Bitumen, CRS-2P	GAL	10,520.53
0070	2502-8212034	Subdrain, Longitudinal, (Shoulder) 4 In. Dia.	LF	2,000.00

Notes:

- Binder/Bitumen Cost based on Avg. Summary Award
- Both Seal Coats included in Bitumen Cost
- Cost estimations based on bid item costs for recently let projects.
- Asphalt Portion consists of 350' by Hwy 150 & 350' by Bruening Quarry.



10th St./County Line Rd

		Total Portion	6336 ft			
		Aphalt Portion	700 ft			
Item No.	Item Code	Description	Unit	Quantity	Cost/Unit	Total Cost
0010	2121-7425020	1' Macadam Base	TON	11,000.00	\$6.00	\$66,000.00
0020	2303-1032500	6" Road Rock 3/4" or 1"	TON	5,500.00	\$6.00	\$33,000.00
0030	2303-1032750	HMA Standard Traffic, Intermediate Course, 1/2 In. Mix	TON	304.50	\$36.68	\$11,169.06
0040	2303-1033500	HMA Standard Traffic, Surface Course, 1/2 In. Mix	TON	304.50	\$36.68	\$11,169.06
0050	2303-1258283	PG58-28S for Asphalt	TON	36.54	\$500.00	\$18,270.00
0060	2307-0600456	Binder Bitumen, CRS-2P	GAL	10,520.53	\$5.29	\$55,653.62
0070	2502-8212034	Subdrain Longitudinal, (Shoulder) 4 In. Dia.	LF	2,000.00	\$3.00	\$6,000.00
					HMA Cost	\$40,608.12
					1/2 HMA Cost	\$20,304.06
					Total	\$180,957.68

Based on 3" Deep 24' Wide Road
Based on 3" Deep 24' Wide Road
Based on 6% Asphalt Content
Based on Spread Rate of 0.35 GAL/SY,
cost based off W51 which cost \$1.75/LF (Did 1,250 LF)
this is Splitting HMA Cost 50/50 with Bruening

Notes:

- Binder/Bitumen Cost based on Avg. Summary Award
- Both Seal Coats included in Bitumen Cost
- Cost estimations based on bid item costs for recently let projects.
- Asphalt Portion consists of 350' by Hwy 150 & 350' by Bruening Quarry

Funding Responsibilities	Feet		
Fayette County	5047	\$72,071.77	40%
Buchanan County	6336	\$90,478.84	50%
City Responsibility	1289	\$18,407.07	10%



BRUENING ROCK PRODUCTS, INC.

900 MONTGOMERY STREET, P.O. BOX 127
DECORAH, IOWA 52101
(563) 382-2933

To Fayette County Road Dept.
Attn. Joel Frantz

Proposal upgrade of County Line Road from Hwy 150 to Bruening Rock quarry, a distance of 1.2 miles with a width of 33'.

Materials

11,000 ton 1' Macadam placed, donated by B.R.P.

5,500 ton 6" Class A Road rock placed, donated by B.R.P.

Plus, enough to do radiuses at Hwy 150, donated and placed at a price of \$6.00 per ton as listed.

B.R.P. agrees to core out intersection at Hwy 150. Hold base rock down 6" east at a distance of 350' for 6" Hot-mix Asphalt.

B.R.P. also agrees to prep base rock to allow for 6" of Hot-mix Asphalt at scale entrance into quarry at a distance of 350', with 50' east of scale gate the other 300' going west of gate.

B.R.P. also agrees to pay for 50 percent of the asphalt needed to complete project.

B.R.P. also agrees to supply all seal-coat chips needed for double seal coat for rest of road between two asphalt areas at no charge.

B.R.P. also agrees to supply all equipment and labor needed to do all base work and make ready for asphalt and sealcoat at no charge.

Providing our permit for new quarry expansion is approved by county zoning board. This is what we offer to do, on a time schedule that works for all government parties involved along with Bruening Rock Products.

Bruening Rock Products

Thanks,

Floyd Hackman

B.R.P. ALSO AGREES TO SUPPLY ALL SEAL COAT CHIPS
NEEDED, AT NO CHARGE, FOR ONE DOUBLE SEAL COAT
TO BE PLACED ON THE R 72 WITHIN THE NEXT 15 YEARS.

agreed Floyd Hackman