

GRADING REPORT

COMPUTED BY: DUSTIN HUNT

CHECKED BY: BRIAN LEE

FEDERAL PROJECT NO: N/A

ROUTE NO. OR STREET: GAP CREEK ROAD, BRIDGE
OVER GAP CREEK, L.M. 2.73 (IA)

SHEET 1 OF 2

STATE NO.: 10455-3408-04

PIN: 124227.00

COUNTY: CARTER

ESTIMATED GRADING QUANTITIES

DESCRIPTION	UNADJUSTED VOLUMES (CY)		ADJUSTED VOLUMES (CY)	BALANCE SUMMARY		
	EXC.	EMB.	EXC.	SHRINK = 15 %	SWELL =	%
MAINLINE	584	219	497			
SIDE ROADS						
PVT. DRIVES, BUSINESS AND FIELD ENTRANCES	133	21	114	EXC.		EMB.
INDEPENDENT DITCHES						
TEMPORARY CONSTRUCTION EXITS				610	VS.	-407
TOPSOIL (TO REPLACE STRIPPED TOPSOIL)		167				
TOPSOIL (EMB.)	81			AVAILABLE	=	203
TOPSOIL (EXC.)	216					
TOPSOIL TOTALS (SEE TOPSOIL TABLE)				WASTE MATERIAL	=	234
ROCK (C.Y.)		TOTALS (C.Y.)				
EXC.	EMB.	EXC. (UNCL.)	EMB. (UNCL.)	EXC. (COMMON)	EXC. (AVAIL.)	EXC. (ADJ.)
0	0	1014	407	1014	717	610

NOTE: THE CONTRACTOR SHALL MAKE PROVISIONS FOR THE SATISFACTORY DISPOSAL OF ANY EXCESS MATERIAL.

GAP CREEK ROAD

Station	Exc (S.F.)	Emb (S.F.)	Exc (C.Y.)	Emb (C.Y.)
10153.85	0	0		
10193	24	0	17	0
10200	15	0	5	0
10210.51	20	0	7	0
10232.22	11	0	12	0
10250	16	0	9	0
10253.80	17	0	2	0
10297.22	88	0	84	0
10298.85	90	0	5	0
10300	91	3	4	0
10343.67	85	2	142	4
10350	66	4	18	1
10385.44	23	7	58	7
10400	31	14	15	6
10427.20	46	46	39	30
10450	30	73	32	50
10472.02	43	34	30	44
10500	2	31	23	34
10550	6	6	7	34
10600	12	2	17	7
10603.33	13	2	2	0
10646.62	26	0	31	2
10650	16	0	3	0
10668.33	11	0	9	0
10670	7	0	1	0
10689.91	8	0	6	0

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10700	9	0	3	0
10718	0	0	3	0

GROSS TOTALS	Exc	Emb
	(C.Y.)	(C.Y.)
	584	219