Underground Excavation/Restoration	Default Hatfield Value	BCPM Value	Source in BCPM
Cut/Restore Sod Fraction - 5	0.01		"
Cut/Restore Sod Fraction - 100	0.01		"
Cut/Restore Sod Fraction - 200	0.03		"
Cut/Restore Sod Fraction - 650	0.04		"
Cut/Restore Sod Fraction - 850	0.06		"
Cut/Restore Sod Fraction - 2550	0.04		"
Cut/Restore Sod Fraction - 5000	0.02		"
Cut/Restore Sod Fraction -10000	0.00		"
Cut/Restore Sod Per Ft - 0	1.00		"
Cut/Restore Sod Per Ft - 5	1.00		"
Cut/Restore Sod Per Ft - 100	1.00		"
Cut/Restore Sod Per Ft - 200	1.00		"
Cut/Restore Sod Per Ft - 650	1.00		"
Cut/Restore Sod Per Ft - 850	1.00		"
Cut/Restore Sod Per Ft - 2550	1.00		"
Cut/Restore Sod Per Ft - 5000	1.00		"
Cut/Restore Sod Per Ft -10000	1.00		"
Pavement Stabilization Per Ft - 0	5.00		"
Pavement Stabilization Per Ft - 5	5.00		"
Pavement Stabilization Per Ft - 100	5.00		"
Pavement Stabilization Per Ft - 200	5.00		"
Pavement Stabilization Per Ft - 650	5.00		"
Pavement Stabilization Per Ft - 850	9.00		"
Pavement Stabilization Per Ft - 2550	13.00		"
Pavement Stabilization Per Ft - 5000	17.00		"
Pavement Stabilization Per Ft -10000	20.00		"
Dirt Stabilization Per Ft - 0	1.00		"
Dirt Stabilization Per Ft - 5	1.00		"
Dirt Stabilization Per Ft - 100	1.00		"
Dirt Stabilization Per Ft - 200	1.00		"
Dirt Stabilization Per Ft - 650	1.00		"

Underground Excavation/Restoration	Default Hatfield Value	BCPM Value	Source in BCPM
Dirt Stabilization Per Ft - 850	4.00		"
Dirt Stabilization Per Ft - 2550	11.00		"
Dirt Stabilization Per Ft - 5000	12.00		"
Dirt Stabilization Per Ft -10000	16.00		"
Simple Backfill - 0	0.15		"
Simple Backfill - 5	0.15		"
Simple Backfill - 100	0.15		"
Simple Backfill - 200	0.15		"
Simple Backfill - 650	0.15		"
Simple Backfill - 850	0.15		"
Simple Backfill - 2550	0.15		"
Simple Backfill - 5000	0.15		"
Simple Backfill -10000	0.15		"

Buried Excavation/Restoration	Default Hatfield Value	BCPM Value	Source in BCPM
Plow Fraction - 0	0.60		Structure Inputs; varies by terrain
Plow Fraction - 5	0.60		"
Plow Fraction - 100	0.60		"
Plow Fraction - 200	0.50		"
Plow Fraction - 650	0.35		"
Plow Fraction - 850	0.20		"
Plow Fraction - 2550	0.00		"
Plow Fraction - 5000	0.00		"
Plow Fraction -10000	0.00		"
Plow Per Ft - 0	0.80		"
Plow Per Ft - 5	0.80		"
Plow Per Ft - 100	0.80		"
Plow Per Ft - 200	0.80		"
Plow Per Ft - 650	0.80		"
Plow Per Ft - 850	1.20		"
Plow Per Ft - 2550	1.20		"
Plow Per Ft - 5000	1.20		"
Plow Per Ft -10000	1.20		"
Trench Per Ft - 0	1.90		"
Trench Per Ft - 5	1.90		"
Trench Per Ft - 100	1.90		"
Trench Per Ft - 200	1.90		"

Buried Excavation/Restoration	Default Hatfield Value	BCPM Value	Source in BCPM
Trench Per Ft - 650	1.95		"
Trench Per Ft - 850	2.15		"
Trench Per Ft - 2550	2.15		"
Trench Per Ft - 5000	6.00		"
Trench Per Ft -10000	15.00		"
Backhoe Trench Fraction - 0	0.10		"
Backhoe Trench Fraction - 5	0.10		"
Backhoe Trench Fraction - 100	0.10		"
Backhoe Trench Fraction - 200	0.10		"
Backhoe Trench Fraction - 650	0.10		"
Backhoe Trench Fraction - 850	0.10		"
Backhoe Trench Fraction - 2550	0.10		"
Backhoe Trench Fraction - 5000	0.10		"
Backhoe Trench Fraction -10000	0.25		"
Backhoe Trench Per Ft - 0	3.00		"
Backhoe Trench Per Ft - 5	3.00		"
Backhoe Trench Per Ft - 100	3.00		"
Backhoe Trench Per Ft - 200	3.00		"
Backhoe Trench Per Ft - 650	3.00		"
Backhoe Trench Per Ft - 850	3.00		"
Backhoe Trench Per Ft - 2550	3.00		"
Backhoe Trench Per Ft - 5000	20.00		"
Backhoe Trench Per Ft -10000	30.00		"
Hand Trench Fraction - 0	0.00		"
Hand Trench Fraction - 5	0.00		"
Hand Trench Fraction - 100	0.00		"
Hand Trench Fraction - 200	0.01		"
Hand Trench Fraction - 650	0.02		"
Hand Trench Fraction - 850	0.04		"

Buried Excavation/Restoration	Default Hatfield Value	BCPM Value	Source in BCPM
Hand Trench Fraction - 2550	0.05		"
Hand Trench Fraction - 5000	0.06		"
Hand Trench Fraction -10000	0.10		"
Hand Trench Per Ft - 0	5.00		"
Hand Trench Per Ft - 5	5.00		"
Hand Trench Per Ft - 100	5.00		"
Hand Trench Per Ft - 200	5.00		"
Hand Trench Per Ft - 650	5.00		"
Hand Trench Per Ft - 850	5.00		"
Hand Trench Per Ft - 2550	5.00		"
Hand Trench Per Ft - 5000	10.00		"
Hand Trench Per Ft -10000	18.00		"
Bore Cable Fraction - 0	0.00		"
Bore Cable Fraction - 5	0.00		"
Bore Cable Fraction - 100	0.00		"
Bore Cable Fraction - 200	0.00		"
Bore Cable Fraction - 650	0.00		"
Bore Cable Fraction - 850	0.03		"
Bore Cable Fraction - 2550	0.04		"
Bore Cable Fraction - 5000	0.05		"
Bore Cable Fraction -10000	0.05		"
Bore Cable Per Ft - 0	11.00		"
Bore Cable Per Ft - 5	11.00		"
Bore Cable Per Ft - 100	11.00		"
Bore Cable Per Ft - 200	11.00		"
Bore Cable Per Ft - 650	11.00		"
Bore Cable Per Ft - 850	11.00		"
Bore Cable Per Ft - 2550	11.00		"
Bore Cable Per Ft - 5000	11.00		"
Bore Cable Per Ft -10000	18.00		"
Push Pipe/Pull Cable Fraction - 0	0.02		"

Buried Excavation/Restoration	Default Hatfield Value	BCPM Value	Source in BCPM
Push Pipe/Pull Cable Fraction - 5	0.02		"
Push Pipe/Pull Cable Fraction - 100	0.02		"
Push Pipe/Pull Cable Fraction - 200	0.02		"
Push Pipe/Pull Cable Fraction - 650	0.02		"
Push Pipe/Pull Cable Fraction - 850	0.04		"
Push Pipe/Pull Cable Fraction - 2550	0.05		"
Push Pipe/Pull Cable Fraction - 5000	0.06		"
Push Pipe/Pull Cable Fraction -10000	0.06		"
Push Pipe/Pull Cable Per Ft - 0	6.00		"
Push Pipe/Pull Cable Per Ft - 5	6.00		"
Push Pipe/Pull Cable Per Ft - 100	6.00		"
Push Pipe/Pull Cable Per Ft - 200	6.00		"
Push Pipe/Pull Cable Per Ft - 650	6.00		"
Push Pipe/Pull Cable Per Ft - 850	6.00		"
Push Pipe/Pull Cable Per Ft - 2550	6.00		"
Push Pipe/Pull Cable Per Ft - 5000	6.00		"
Push Pipe/Pull Cable Per Ft -10000	24.00		"
Cut/Restore Asphalt Fraction - 0	0.03		"
Cut/Restore Asphalt Fraction - 5	0.03		"
Cut/Restore Asphalt Fraction - 100	0.03		"
Cut/Restore Asphalt Fraction - 200	0.03		"
Cut/Restore Asphalt Fraction - 650	0.03		"
Cut/Restore Asphalt Fraction - 850	0.05		"
Cut/Restore Asphalt Fraction - 2550	0.08		"
Cut/Restore Asphalt Fraction - 5000	0.18		"
Cut/Restore Asphalt Fraction -10000	0.60		"
Cut/Restore Asphalt Per Ft - 0	6.00		"
Cut/Restore Asphalt Per Ft - 5	6.00		"
Cut/Restore Asphalt Per Ft - 100	6.00		"
Cut/Restore Asphalt Per Ft - 200	6.00		"
Cut/Restore Asphalt Per Ft - 650	6.00		"

Buried Excavation/Restoration	Default Hatfield Value	BCPM Value	Source in BCPM
Cut/Restore Asphalt Per Ft - 850	6.00		"
Cut/Restore Asphalt Per Ft - 2550	6.00		"
Cut/Restore Asphalt Per Ft - 5000	18.00		"
Cut/Restore Asphalt Per Ft -10000	30.00		"
Cut/Restore Concrete Fraction - 0	0.01		"
Cut/Restore Concrete Fraction - 5	0.01		"
Cut/Restore Concrete Fraction - 100	0.01		"
Cut/Restore Concrete Fraction - 200	0.01		"
Cut/Restore Concrete Fraction - 650	0.01		"
Cut/Restore Concrete Fraction - 850	0.03		"
Cut/Restore Concrete Fraction - 2550	0.05		"
Cut/Restore Concrete Fraction - 5000	0.08		"
Cut/Restore Concrete Fraction -10000	0.20		"
Cut/Restore Concrete Per Ft - 0	9.00		"
Cut/Restore Concrete Per Ft - 5	9.00		"
Cut/Restore Concrete Per Ft - 100	9.00		"
Cut/Restore Concrete Per Ft - 200	9.00		"
Cut/Restore Concrete Per Ft - 650	9.00		"
Cut/Restore Concrete Per Ft - 850	9.00		"
Cut/Restore Concrete Per Ft - 2550	9.00		"
Cut/Restore Concrete Per Ft - 5000	21.00		"
Cut/Restore Concrete Per Ft -10000	36.00		"
Cut/Restore Sod Fraction - 0	0.02		"
Cut/Restore Sod Fraction - 5	0.02		"
Cut/Restore Sod Fraction - 100	0.02		"
Cut/Restore Sod Fraction - 200	0.02		"
Cut/Restore Sod Fraction - 650	0.02		"
Cut/Restore Sod Fraction - 850	0.35		"
Cut/Restore Sod Fraction - 2550	0.35		"
Cut/Restore Sod Fraction - 5000	0.11		"
Cut/Restore Sod Fraction -10000	0.05		"
Cut/Restore Sod Per Ft - 0	1.00		"

Buried Excavation/Restoration	Default Hatfield Value	BCPM Value	Source in BCPM
Cut/Restore Sod Per Ft - 5	1.00		"
Cut/Restore Sod Per Ft - 100	1.00		"
Cut/Restore Sod Per Ft - 200	1.00		"
Cut/Restore Sod Per Ft - 650	1.00		"
Cut/Restore Sod Per Ft - 850	1.00		"
Cut/Restore Sod Per Ft - 2550	1.00		"
Cut/Restore Sod Per Ft - 5000	1.00		"
Cut/Restore Sod Per Ft -10000	1.00		"
Restoration Not Required - 0	0.62		"
Restoration Not Required - 5	0.62		"
Restoration Not Required - 100	0.62		"
Restoration Not Required - 200	0.52		"
Restoration Not Required - 650	0.37		"
Restoration Not Required - 850	0.27		"
Restoration Not Required - 2550	0.09		"
Restoration Not Required - 5000	0.11		"
Restoration Not Required -10000	0.11		"
Simple Backfill - 0	0.15		"
Simple Backfill - 5	0.15		"
Simple Backfill - 100	0.15		"
Simple Backfill - 200	0.15		"
Simple Backfill - 650	0.15		"
Simple Backfill - 850	0.15		"
Simple Backfill - 2550	0.15		"
Simple Backfill - 5000	0.15		"
Simple Backfill -10000	0.15		"