DRIVEWAY IN-PLACE COSTS – 2009 MEANS BUILDING CONSTRUCTION DATA

Gravel Driveway

*Note: Take number of inches deep and divide 324 by that number; this gives square feet in cubic yards (54 square feet in cubic yards at 6 inches depth).*

 Strip 6” topsoil and haul elsewhere on site (page 290 [1420]) $ 0.033/SF

 Roll base (finish grade) (page 291 [0012]) $ 0.348/SF

 Crushed stone base - 6” $ 1.130/SF

 TOTAL $ 1.510/SF

 Crushed stone base - 3” $ 0.980/SF

 Crushed stone base - 12” $ 2.670/SF

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**Asphalt (Blacktop) Driveway** (page 315)

*Note: This is a typical residential driveway. See page 315 of the 2009 Contractor’s Pricing Guide/Means Residential Detailed Costs Manual for adjustments.*

 Strip 6” topsoil and haul elsewhere on site and prepare base $ 0.380/SF

 Install and level 6” crushed stone base $ 1.130/SF

 2” asphalt binder course $ 0.920/SF

 TOTAL $ 2.430/SF

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**Concrete Driveway** (page 314)

 Strip 6” topsoil and haul elsewhere on site and prepare base $ 0.380/SF

 Install and level 6” crushed stone base $ 1.130/SF

 Broom finished, reinforced concrete, 4” thick $ 3.520/SF

 TOTAL $ 5.030/SF

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**Lawn Restoration**

 Furnish and place, truck dumped, unscreened 4” deep topsoil $ 0.470/SF

 Fine grading and seeding, including: lime, fertilizer and seed w/equipment $ 0.300/SF

 TOTAL $ 0.770/SF

 For a 6” topsoil base, add… $ 0.040/SF

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**Demolition**

*Note: A cubic yard (CY) contains 54 sq ft of area at a depth of 6”. Take depth of material to be removed in inches and divide the number 324 by that number; this gives square footage to be removed to fill one cubic yard.*

* Gravel Driveway, 6” depth:

 Load, haul and dispose up to 1 mile. $ 14.85/CY

 For each additional 1 mile to be hauled, add… $ 02.50/CY

 Per Marshall and Swift Residential Costs Handbook, segregated costs on average (page B-7 and C13).

 No time adjustment necessary.

* Blacktop Driveway:

 Assumes 6” asphalt base, take gravel driveway demolition costs above, add… $ 0.300/SF

* Reinforced Concrete Driveway:

 Assumes 6” concrete base, take gravel driveway demolition costs above, add… $ 0.720/SF

***Note: All costs include all materials, labor, equipment and overhead.***

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All installation costs came from the 2009 Contractor’s Pricing Guide/Means Residential Detailed Costs Manual and required a location adjustment factor as noted below. All demolition costs were derived from a combination of the Means Manual, plus the Marshall and Swift Residential Costs Handbook. The higher end of the range was used for demolition and no location adjustment factor is required. If in question, procure a bid from a local contractor.

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| **Location Adjustment Factor** | **Adjustment Amount** |
| Beloit | 0.98 |
| Eau Claire | 0.97 |
| Green Bay | 1.00 |
| Kenosha | 1.03 |
| La Crosse | 0.94 |
| Lancaster | 0.97 |
| Madison | 0.98 |
| Milwaukee | 1.07 |
| New Richmond | 0.99 |
| Oshkosh | 0.94 |
| Portage | 0.96 |
| Racine | 1.02 |
| Rhinelander | 0.94 |
| Superior | 0.98 |
| Wausau | 0.94 |