

Index to Hillside photos and other materials

Hillside 01 2021-05-25.pdf	Drawing prepared by Engineering Associates under which work was generally conducted. The 1.5:1 slope shown is 66% grade; the hillside was constructed at 62% grade for a bit larger factor of safety.
Hillside 02 2021-07-17T134723.jpg through Hillside 17 2021-07-19T145747.jpg	Images of grass on hillside after six growing seasons (2016 through 2021).
Hillside 18 2021-07-23T175009.jpg	Soil profile showing topsoil and underlying cobble.
Hillside 19 2021-07-26T155806.jpg Hillside 20 2021-07-26T160157.jpg	Status images as of 26 July 2021.
Hillside 21 2021-07-31T135523.jpg	Dumping material on spoil pile.
Hillside 22 2021-08-09.pdf	PDF prepared for the cover-material supplier to show access to site and other details including where the material was to be stockpiled.
Hillside 23 2021-08-12T174609.jpg through Hillside 25 2021-08-12T174656.jpg	Initial attempt at getting water into spoil to enable compaction. The trench was excavated to about 2 feet above existing ground level. This did not really work very well because the silty fines in the spoil blocked water flow through the pile. Tried something similar with cover material, but found the only part wetted was that immediately under the water.
Hillside 26 2021-08-18T153125.jpg Hillside 27 2021-08-18T153141.jpg	Status images as of 18 August 2021. The first course of cover material was in place at this time.
Hillside 28 2021-08-23T120954.jpg	Image of pile at McMillin pit from which first delivery of cover material was taken. It is believed this pile was what passed through a 2-inch screen while producing cobbles for landscaping purposes.
Hillside 29 2021-08-23T121059.jpg	Image of desired material at McMillin pit, marked with pink-painted lath placed on 03 August 2021. This is where the material used after the first cover course was taken. Notice it has much more of the desired plus-2-inch material.
Hillside 30 2021-08-24T151812.jpg Hillside 31 2021-08-24T151820.jpg	Placing cover material on 24 August 2021.
Hillside 32 2021-08-24T164207.jpg	Compacting fill material from spoil pile on 24 August 2021.
Hillside 33 2021-08-24T173253.jpg	Image of spoil pile showing water penetration and ultimate height of pile.

Hillside 34 2021-08-24T173431.jpg	Image showing first course of cover material and compacted spoil material which was built up in lifts of approximately one foot, with compaction at each lift. The second toe was excavated from the compacted spoil material.
Hillside 35 2021-08-28T132340.jpg Hillside 36 2021-08-28T132351.jpg	Images showing second and final toe, ready for placing cover material.
Hillside 37 2021-09-02T103810.jpg Hillside 38 2021-09-02T103815.jpg	Images showing progress as of the morning of 02 September 2021.
Hillside 39 2021-09-03T083533.jpg through Hillside 43 2021-09-03T181300.jpg	Images showing progress through the day of 03 September 2021.
Hillside 44 2021-09-04T124212.jpg	Image showing a second try at watering the spoil stockpile, this time the bottom of the pit was about 1.5 feet above ground level and a much larger area than the previous attempt. This worked much better. Also used a similar approach to watering the cover material.
Hillside 45 2021-09-24T112432.jpg through Hillside 54 2021-09-25T161614.jpg	Various images of completed hillside, which was essentially finished on 09 September 2021.