project design hydraulic conditions are significantly greater, likely, from the design hydraulics used for temporary stormwater control development.

The nature of the surface flow, its direction and the factors affecting the flow rates is captured in the RUSLE analysis for the site. Drainage features and flow management devices are included in the design and noted when appropriate.

The soil particle size, erodibility and historical vegetative data are included in the NRCS Soil Report for the project location. This information is derived from data gathered by the NRCS to support the tools utilized to manage lands of the US.

The information specific to the site is found in the 'RUSLE, Engineering, Storm & Soil Data' Section of the SWP3 Document.

## 3.5 SEQUENCE OF SOIL DISTURBING ACTIVITIES

| CONSTRUCTION ACTIVITY                                 | ANTICIPATED<br>SCHEDULE | ACTUAL<br>SCHEDULE |
|---|-------------------------|--------------------|
| Begin Project: (Approximate)                          | March 1, 2021           |                    |
| Install temporary BMPs: Sediment transport barriers,  | w/o 2/21/2021           |                    |
| entrances, washouts, notification boards, etc.        |                         |                    |
| Site Preparation (Including Demolition if applicable) | 3/1/2021                |                    |
| Clearing and Grubbing                                 | w/o 3/21/2021           |                    |
| Rough Grading   | SEE                     |                    |
| Infrastructure  |                         |                    |
| Concrete (As Required and If Applicable)              |                         |                    |
| Final Grading   |                         |                    |
| Temporary Stabilization: MUST COMMENCE IMMEDIATELY    | CONTRACTOR'S            |                    |
| WHEN IT IS KNOWN WORK WILL CEASE FOR 14 CALENDAR      | SCHEDULE                |                    |
| DAYS OR MORE  | SCHEDULE                |                    |
| Paving (If Applicable)                                |                         |                    |
| Site Clean - Up                                       |                         |                    |
| Landscaping, Planting, Seeding or Final Stabilization |                         |                    |
| End Project: (Approximate)                            | October 22, 2021        |                    |

This plan shall be amended by E2RC, LLC as directed by the site operator or pollution prevention team should any major changes of sequence requiring additional BMP'S or the deletion or modification of designed BMP'S. The Operator(s) will ensure the appropriate practices and measures are taken to keep pollutants and sediment onsite by following the recommended BMP'S and installation practices described within this SWPPP.