



- PHASE 1**
1. PERFORM PA ONE CALL PRIOR TO CONSTRUCTION ACTIVITIES.
  2. COMPLETE SITE DEVELOPMENT AND ESTABLISH THE E&SC FEATURES DEPICTED ON THE E&SC PLAN ON DRAWING NO. 13.
  3. ONCE THE E&SC FEATURES DEPICTED ON DRAWING NO. 13 ARE ESTABLISHED, COMMENCE REMOVAL OF OVERBURDEN AS INDICATED.
- GENERAL**
1. THE MINE PLAN DEPICTED FOR THE NORTHERN TRACT MAY BE SUBJECT TO CHANGE BASED UPON THE ENCOUNTERED FIELD CONDITIONS. THE CONFIGURATION OF THE ACCESS RAMPS AND HIGHWALLS ASSOCIATED WITH DEVELOPING THE MINE MAY DIFFER FROM WHAT IS SHOWN. IF CHANGES TO THE CONFIGURATIONS IMPACT THE EROSION AND SEDIMENTATION CONTROL (E&SC) DESIGNS, A REVISED EXHIBIT 9 OPERATION MAP AND REVISED E&SC DESIGNS AND CALCULATIONS SHALL BE SUBMITTED TO THE PAPEP FOR APPROVAL.
  2. A PLANNED CROSSING, IF NEEDED, SHALL BE USED TO PROVIDE ACCESS FOR CONSTRUCTION EQUIPMENT TO CROSS CD-1 OR CD-2 IN ACCORDANCE WITH THE DETAILS ON DRAWING NO. 23.

**NOTES / REVISIONS**

ISSUED FOR	DATE	REV.	REVISION DESCRIPTION	MADE BY	CHKD BY	DATE
		1				
		2				
		3				
		4				

SEAL:



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**SGI**

PROJECT NUMBER: 152596A  
 FILE NAME: Exhibit 12-Quarry Site Development-Phase 1-R0.dwg

DRAWN BY: AJM  
 CHECKED BY: RMS/MDW

DATE: 7/5/2016  
 DATE: 12/22/2017

**SPECIALTY GRANULES LLC**  
**CHARMIAN - NORTHERN TRACT QUARRY**

EXHIBIT 9  
 QUARRY SITE DEVELOPMENT - PHASE 1

SCALE: AS SHOWN  
 DRAWING NO. 6  
 REV 0

R: 2015152596 - SGI Disposal Embankment Drawings Northern Tract Quarry Site Development-Phase 1-R0.dwg  
 Wednesday, January 3, 2018 4:04:02 PM