From:	Timothy Hill
То:	Wade Murphy
Cc:	Water Permits
Subject:	Roger"s Group Pottsville Quarry-SOP-23036
Date:	Friday, May 24, 2024 8:32:12 AM
Attachments:	image001.png

The Engineering Documents for the Pottsville Quarry came into mytdec forms yesterday HQ3-V96Y-NA9DN

I will take another look at it, but I think it looks complete. I particularly liked how they itemized the hauler letter, both parties signed and even had it notarized. And the WWTP letter is specific to both Rogers group and the hauler.

And they provided actual detail on the soils evaluation and location restrictions.

TN Environment & Conservation

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- SUPPLY ON A DEDICATED CIRCUIT. 7. BOTH ENDS OF THE CONDUIT FOR THE FLOAT SWITCH CONTROL WIRE SHALL HAVE AIR-TIGHT SEALS TO PREVENT SEWAGE GASSES
- 6. THE ALARM SHALL BE WIRED DIRECTLY INTO THE BUILDING POWER

1. THE ALARM ENCLOSURE SHALL BE NEMA 4X RATED FOR OUTDOOR

MINIMUM OF 85 DECIBELS AT 10 FEET AND A VISUAL INDICATOR

2. THE ALARM SHALL HAVE AN AUDIBLE INDICATOR RATED TO A

THAT IS CLEARLY VISIBLE FROM A DISTANCE OF 100 FEET.

3. THE VISUAL INDICATOR MUST BE IN A CONSPICUOUS LOCATION.

4. THE ALARM SHALL BE EQUIPPED WITH A TEST-NORMAL-SILENCE

5. THE ALARM SHALL BE EQUIPPED WITH AN AUTOMATIC RESET.

HIGH LEVEL ALARM NOTES:

USE.

SWITCH.

- FROM ENTERING THE ALARM CONTROL BOX THROUGH THE CONDUIT.





PIPE BOLLARD DETAIL N.T.S.

6" Ø CONCRETE FILLED STEEL PIPE, PRIME AND PAINT OSHA YELLOW.

✓ 18" Ø FILLED WITH CONCRETE 3000 PSI COMP. STR. AT 28 DAYS



