



8 - RH #40	RAH	CMG	2020.05.13
7 - RH #79 - PC 20 - REV	RAH	CMG	2020.03.13
6 - RH #116 AND #117	RAH	CMG	2020.01.13
5 - RH #20 AND #21	RAH	CMG	2019.07.23
4 - RH #16	RAH	CMG	2019.07.12
3 - CITY COMMENTS	RAH	CMG	2019.04.30
2 - ASI #1 - CITY COMMENTS	RAH	CMG	2019.04.02

Revision	By	Appd	YYYY.MM.DD
100%CD - For Bidding and Construction	RAH	CMG	2019.03.01
Issued	By	Appd	YYYY.MM.DD



The seal appearing on this document was authorized by Mike Glenn, P.E. 35059, on May 13, 2020.

Rockwall ISD

Elementary School #15

2911 Greenway Drive
Rockwall, TX 75087

SWPPP PLAN

Project No.
214000654

Scale
AS SHOWN

Revision

Drawing No.

8

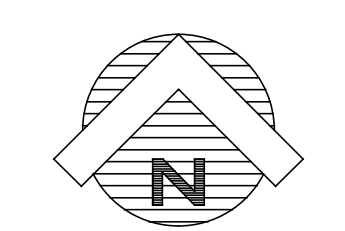
C04.04

SEDIMENT CONTROL NOTES:

- CONTRACTOR TO CHOOSE LOCATION OF CONSTRUCTION ENTRANCE. THIS ENTRANCE MUST BE USED BY ALL TRAFFIC ENTERING OR EXITING THE SITE. SEE SHEET C4.05 FOR STABILIZED CONSTRUCTION ENTRANCE DETAILS.
- SEDIMENT CONTROL DEVICES SHALL BE INSTALLED ACCORDING TO THE CONTRACT DOCUMENTS AND AS DIRECTED BY THE ENGINEER. ALL DEVICES SHALL BE MAINTAINED SUCH THAT THEY FUNCTION AS INTENDED THROUGHOUT THE ENTIRE CONSTRUCTION PERIOD. THE STONE FROM ROCK CHECK DAMS SHALL BE USED AS ENERGY DISSIPATORS FOR PROPOSED STORM SEWER AT CONSTRUCTION COMPLETION.
- CURB INLET PROTECTION SHALL BE INSTALLED AS SOON AS STORM DRAINAGE HAS BEEN CONSTRUCTED.
- PLYWOOD INLET PROTECTION TO BE PLACED AT UPSTREAM END OF ALL UNFINISHED PIPING AT DAYS END.
- ALL SEDIMENT CONTROL MEASURES TO REMAIN IN PLACE UNTIL ENTIRE SITE IS STABILIZED.
- THE EXTENT AND DURATION OF DISTURBANCE TO THE DRAINAGEWAYS SHALL BE MINIMIZED. THE FOLLOWING CONSTRUCTION SEQUENCE SHALL BE FOLLOWED:
 - INSTALL STABILIZED CONSTRUCTION ENTRANCE.
 - INSTALL SILT FENCE PRIOR TO DISTURBING SOIL. PERIMETER SILT FENCE TO BE INSTALLED OUTSIDE OF ANY POINT TO BE DISTURBED.
 - DURING CONSTRUCTION, INLET PROTECTION SHALL BE INSTALLED AS NEEDED. ALL SEDIMENT CONTROL MEASURES SHALL BE INSPECTED AND MAINTAINED PER CONTRACT REQUIREMENTS. ALL DISTURBED AREAS WHICH ARE INACTIVE FOR LONG PERIODS OF TIME SHALL BE VEGETATED.
 - ONLY WHEN ENTIRE SITE IS STABILIZED AND CONSTRUCTION IS COMPLETE, SHALL SEDIMENT CONTROL MEASURES BE REMOVED.
- CONTRACTOR SHALL CONTROL MUD ACCUMULATION ON ALL STREETS SURROUNDING THE PROJECT. NO MUD ACCUMULATION WILL BE ALLOWED IN PUBLIC STREETS.
- MAINTAIN ALL FILTERS DURING CONSTRUCTION TO PREVENT ANY BLOCKAGES FROM ACCUMULATED SEDIMENT.
- ALL PROPOSED PARKING AREAS TO BE PAVED AS SOON AS POSSIBLE AFTER SUBGRADE IS PREPARED.
- 80% OF ALL DISTURBED AREA SHALL BE COVERED (1 INCH IN HEIGHT) BY GRASS PRIOR TO CITY ACCEPTANCE.
- ALL DETENTION FACILITIES SHALL BE INSTALLED AND FUNCTIONAL PER PLANS PRIOR TO ANY PAVING BEING PLACED ON SITE INCLUDING BUILDING FOUNDATION.
- ALL SIDES, SLOPES AND TOP OF DETENTION BASIN SHALL BE SODDED OR ANCHORED ON SEEDED CURLEX PRIOR TO ANY PAVING BEING PLACED INCLUDING BUILDING FOUNDATION.
- DETENTION BASIN SHALL BE UTILIZED AS SEDIMENT CONTROL BASIN DURING CONSTRUCTION OPERATIONS AND SHALL BE SIZED AND DETAILED PER THE REQUIREMENTS OF TCEQ.
- ALL RIGHT-OF-WAYS TO BE SODDED.

LEGEND

- = INSTALL SILT FENCE
- = INSTALL ROCK CHECK DAM
- = INSTALL CURB INLET PROTECTION
- = INSTALL AREA DRAIN INLET PROTECTION
- = INSTALL SEDIMENT POND AT CURB INLET, WYE INLET OR AREA DRAIN



Scale: 1"=80'

NOTE:
SEE SWPPP DETAILS
SHEET C04.06

RECORD DRAWING
THIS IS TO CERTIFY THAT CHANGES AND CORRECTIONS HAVE BEEN MADE TO CONFORM TO THE CONTRACTOR'S RECORD OF THIS PROJECT.

SIGN: *Cheryl Army*

DATE: 06/01/2020

Glenn Engineering Corporation

