Scope of Work
Multi-Area Stormwater Drainage Repairs
Project # 25-0090

GENERAL DESCRIPTION:

This project will demolish and replace a failed stormwater inlet and pipes, repair washouts, and replace a culvert crossing with new pipe and headwalls at various locations on MCB Camp Lejeune & Camp Geiger.

DETAILED REQUIREMENTS:

Site 1:

1. Demolish and replace the yard inlet noted on the plans with a new precast yard inlet and grate.
2. Remove sections of existing pipe segments upstream and/or downstream as needed to facilitate the connection back into the existing system. Ensure all joints are sealed properly.
3. Sod all disturbed areas with centipede sod.

Site 2:

1. Repair washouts noted in the drawings in notes A, B, and C with select fill material placed in 6” lifts compacted to 95% max dry density.
2. Place non-woven geotextile fabric where applicable.
3. Place Class B rip rap where applicable.

Site 3:

1. Demolish and remove existing pipe and headwalls at the pipe segment noted in the drawings.
2. Provide and install approximately 60LF of new 30” Class IV or V RCP. Match existing inverts. Prepare pipe bedding and backfill as shown in the details.
3. Provide and install new cast in place or precast headwalls on each end of the new pipe per details.
4. Patch asphalt back with 2.5” of surface mix RS9.5C over 8” compacted ABC.

GENERAL NOTES:

1. Contractor must locate all underground utilities, including telecommunications and commercial cabling, prior to ground disturbing activities.
2. Contractor must field verify all measurements.
3. Preserve and protect all existing utilities, including telecommunications and commercial cabling. Contact base telephone 30 days prior to digging concerning any conflicts with buried communication lines.
4. Contractor is responsible for any damage to utilities, including telecommunications and commercial cabling.
5. Contractor is responsible to coordinate commercial cabling with commercial cabling providers
6. All utility work must be in accordance with applicable state and base codes.
7. Contractor must coordinate all construction activities with the contracting officer.
8. Sod any disturbed areas upon completion of construction.
9. Jobsite must be kept clear of all debris and trash.
10. Contractor must be responsible for all aspects of environmental, health and safety (EHS). Contractor shall be responsible for complying with its policies and procedures related to EHS matters.