

**COMMONWEALTH OF VIRGINIA
MODIFICATION #7
OVERVIEW OF CHANGES TO SITES IN DIVISION 1**

First Division HQ

Tower - increased prices of steel and change of tower foundation, based on actual soil conditions.

Shelter - increased prices of concrete and steel.

Site- increased amount of site compound graveling and telco service distance. Decreased amount of site clearing, grading and fencing. Additional A&E services required by state agencies for photo rendering, balloon test and AARB presentation.

Petersburg

Tower – (reused existing tower) increased pricing to rework tower based on actual loading.

Shelter - increased prices of concrete and steel.

Site- increased amount of site compound graveling, site clearing and fencing. Decreased amount of site grading and decreased telco distance.

Powhatan

Tower – reused existing tower, decrease in foundations which were not required. Additional structural analysis based on final tower loading.

Shelter - increased prices of concrete and steel.

Site- decreased amount of site clearing, grading, graveling and fencing.

Louisa AO

Tower - reused existing tower, decrease in tower foundations which were not required. (Originally planned a new tower). Additional structural analysis based on final tower loading. Additional pricing for tower rework.

Shelter - increased prices of concrete and steel. Additional generator foundation.

Site- increased amount of site compound graveling. Decreased amount of site clearing, and grading

Leigh Mountain

Tower - increased prices of steel. Decreased pricing for tower foundation, based on actual soil conditions.

Shelter - increased prices of concrete and steel. Decreased number of LP fuel tank and foundations.

Site- increased amount of site compound graveling. Decreased amount of site clearing, grading, telco service distance and fencing. Additional A&E services required by state agencies for photo rendering, balloon test and AARB presentation.

Warsaw

Tower - increased prices of steel. Decreased pricing for tower foundation, based on actual soil conditions.

Shelter - increased prices of concrete and steel. Decreased number of LP fuel tank and foundations.

Site- increased amount of site and access road clearing, grading and graveling. Decreased amount of telco service distance and fencing. Additional A&E services required by state agencies for photo rendering, balloon test, AARB presentation, additional structural analysis of existing tower and dispersive wave testing of existing tower foundations.

Cumberland

Tower - increased prices of steel.

Shelter - increased prices of concrete and steel. Decreased number of LP fuel tank and foundations.

Site- increased amount of site and access road clearing, grading and graveling. Decreased amount of telco service distance and fencing. Additional A&E services required by state agencies for photo rendering, balloon test, AARB presentation and additional structural analysis of existing tower.

Williamsburg

Tower - reused existing tower with a 20' extension, decrease in tower foundations which were not required. Additional structural analysis based on final tower loading. Additional pricing for tower rework.

Shelter - increased prices of concrete and steel. Additional generator foundation.

Site- increased amount of site compound graveling, fencing and removal of existing fencing. Decreased amount of site clearing, and grading.

Waverly

Tower – Planned on using existing tower. Site moved and new tower required. Increased cost of tower and foundations. Additional structural analysis based on final tower loading.

Shelter - increased prices of concrete and steel. Decreased number of LP fuel tank and foundations.

Site- increased amount of site and access road clearing, grading, graveling and fencing. Decreased amount of telco service distance. Additional A&E services required by state agencies for photo rendering, balloon test, AARB presentation and NEPA. Decreased A&E services ultrasonic testing of tower and dispersive wave testing of existing tower foundations.

Brunswick

Tower - increased prices of steel. Decreased pricing for tower foundation, based on actual soil conditions.

Shelter - increased prices of concrete and steel. Decreased number of LP fuel tank and foundations.

Site- increased amount of site and access road clearing, grading and graveling. Decreased amount of telco service distance. Additional A&E services required by state agencies for photo rendering, balloon test, and AARB presentation.

Lunenburg (replacement for Ft Pickett)

Tower - increased prices of steel. Decreased pricing for tower foundation, based on actual soil conditions.

Shelter - increased prices of concrete and steel and foundations. (Shelter size increased from 12x20 to 12x26.) Decreased number of LP fuel tank and foundations.

Site- increased amount of site and access road graveling. Decreased amount of telco service distance, clearing, grading and fencing. Additional A&E services required by state agencies for photo rendering, balloon test, and AARB presentation.

Thornburg (replacement for Fredericksburg AO)

Tower - increased prices of steel and tower foundations based on actual soil conditions.

Shelter - increased prices of concrete and steel. Decreased number of LP fuel tank and foundations.

Site- increased amount of site and access road graveling. Decreased amount of telco service distance, clearing, grading and fencing. Additional A&E services required by state agencies for photo rendering, balloon test, and AARB presentation.

Emporia

Tower - increased prices of steel and foundations, (tower increased from 350' to 400') based on actual soil conditions.

Shelter - increased prices of concrete and steel. Decreased number of LP fuel tank and foundations.

Site- increased amount of site and access road graveling. Decreased amount of telco service distance, clearing and grading. Additional A&E services required by state agencies for photo rendering, balloon test, and AARB presentation.

Bowling Green VDOT (replacement for Bowling Green AO)

Tower - increased prices of steel. Decreased tower foundations, based on actual soil conditions.

Shelter - increased prices of concrete and steel. Decreased number of LP fuel tank and foundations

Site- increased amount of site and access road graveling. Decreased amount of telco service distance, clearing, grading and fencing. Additional A&E services required by state agencies for photo rendering, balloon test, and AARB presentation.

Gordonsville

Tower – reused existing tower, no upgrade required.

Shelter - increased prices of concrete and steel. Decreased number of LP fuel tank and foundations.

Site- increased amount of site and access road grading and graveling. Decreased amount of telco service distance, clearing, grading and fencing. Additional A&E services include additional structural analysis and NEPA. Deleted A&E services include dispersive wave testing of foundations-

South Hill

Tower - increased prices of steel and foundations based on actual soil conditions. Additional relocation of antennas from existing site.

Shelter - increased prices of concrete and steel. Decreased number of LP fuel tank and foundations.

Site- increased amount of site graveling. Decreased amount of telco service distance, clearing, grading and fencing. Additional A&E services required by state agencies for photo rendering, balloon test, AARB presentation and structural analysis.

State Police HQ

Tower – originally planned new tower (material and labor), utilized existing tower. Additional structural analysis, tower mapping, ultrasonic test, dispersive wave test and tower upgrade.

Shelter - increased prices of concrete and steel. Decreased number of LP fuel tank and foundations.

Site- decreased amount of telco service distance, clearing, grading and fencing.

Fork Mountain

Tower - increased prices of steel and foundations based on actual soil conditions.

Shelter – shelter changed to a panelized shelter due to site conditions, increased prices of concrete and steel. Decreased number of LP fuel tank and foundations.

Site- increased amount of site graveling, clearing, grading and fencing. Decreased amount of telco service distance, Additional A&E services required by state agencies for photo rendering, balloon test, and AARB presentation.

Rumford

Tower - increased prices of steel and foundations based on actual soil conditions.

Shelter - increased prices of concrete and steel. Additional generator foundation required. Decreased the number of LP fuel tank and foundations.

Site- increased amount of compound graveling. Decreased amount of telco service distance, Additional A&E services required by state agencies for photo rendering, balloon test, and AARB presentation.

West Point

Tower - increased prices of steel. Decreased tower foundations, based on actual soil conditions.

Shelter - increased prices of concrete and steel. Decreased number of LP fuel tank and foundations.

Site- decreased amount of clearing, grading and fencing. Decreased amount of telco service distance, Additional A&E services required by state agencies for photo rendering, balloon test, and AARB presentation. Increased costs due to fuel tank removal and leech field breach.