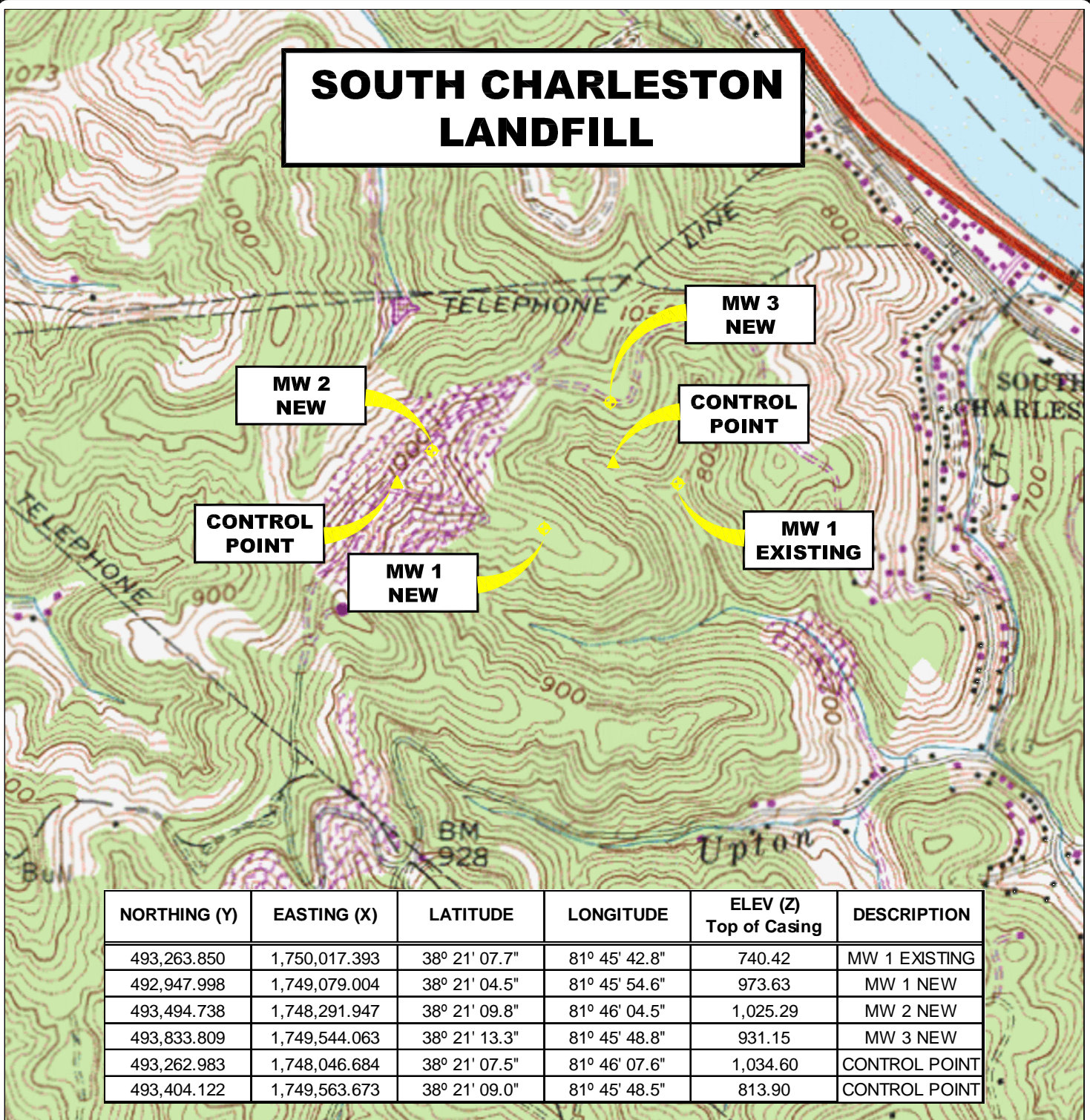


# SOUTH CHARLESTON LANDFILL



| NORTHING (Y) | EASTING (X)   | LATITUDE      | LONGITUDE     | ELEV (Z)<br>Top of Casing | DESCRIPTION   |
|--------------|---------------|---------------|---------------|---------------------------|---------------|
| 493,263.850  | 1,750,017.393 | 38° 21' 07.7" | 81° 45' 42.8" | 740.42                    | MW 1 EXISTING |
| 492,947.998  | 1,749,079.004 | 38° 21' 04.5" | 81° 45' 54.6" | 973.63                    | MW 1 NEW      |
| 493,494.738  | 1,748,291.947 | 38° 21' 09.8" | 81° 46' 04.5" | 1,025.29                  | MW 2 NEW      |
| 493,833.809  | 1,749,544.063 | 38° 21' 13.3" | 81° 45' 48.8" | 931.15                    | MW 3 NEW      |
| 493,262.983  | 1,748,046.684 | 38° 21' 07.5" | 81° 46' 07.6" | 1,034.60                  | CONTROL POINT |
| 493,404.122  | 1,749,563.673 | 38° 21' 09.0" | 81° 45' 48.5" | 813.90                    | CONTROL POINT |

## LOCATION MAP

ALUM CREEK 7.5' U.S.G.S. QUADRAANGLE

0'                      1000'                      2,000'                      3,000'



SCALE: 1 INCH = 1000 FEET



**Stantec Consulting Services Inc.**

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PROJECT NO. 173611045  
SURVEYED BY: WAG  
DRAWN BY: JHL  
CHECKED BY: DEM  
APPROVED BY: JHL  
DATE: SEPTEMBER 4, 2009

NOTE:  
HORIZONTAL DATUM :  
WEST VIRGINIA STATE PLANE COORDINATES  
NAD 83 SOUTH ZONE (CORS 96).  
  
VERTICAL DATUM : NAVD 88 GEOID 03 (CONUS)  
  
COORDINATE UNITS : US SURVEY FOOT  
DISTANCE UNITS : US SURVEY FOOT  
HEIGHT UNITS : US SURVEY FOOT

SHT. NO.  
1  
TOTAL  
2