

SCUDDER FALLS BRIDGE

REPLACEMENT
PROJECT



April-May 2018



SCUDDER FALLS BRIDGE REPLACEMENT PROJECT

Construction Progress Photos

April – May 2018



SCUDDER FALLS BRIDGE REPLACEMENT PROJECT

PENNSYLVANIA APPROACH







PA Approach Median Barrier (Looking West)

PA Approach Median Barrier (Looking East)

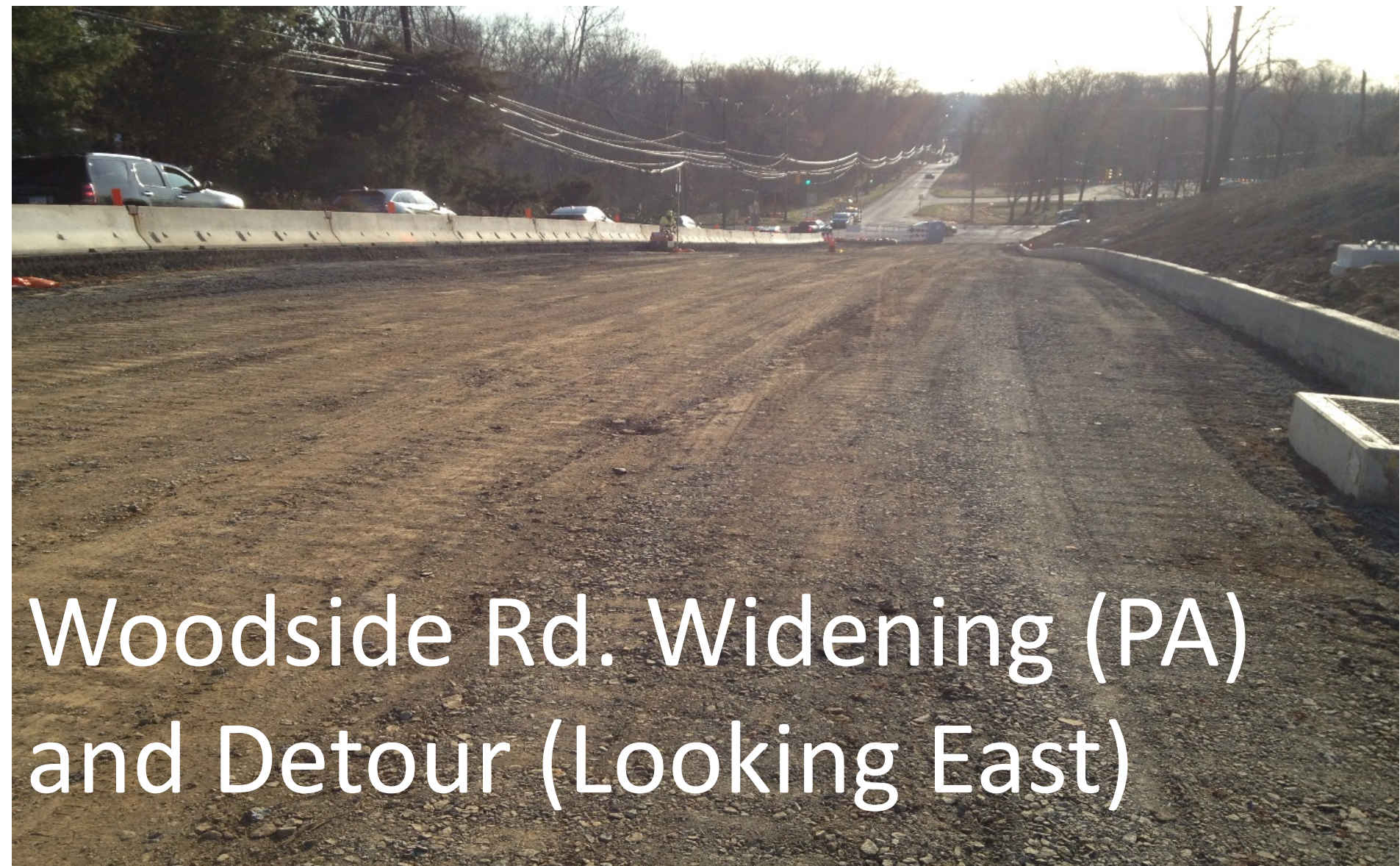


PA Approach Road Bed Preparation





Woodside Rd. Widening (PA) and Detour (Looking West)



Woodside Rd. Widening (PA) and Detour (Looking East)



Widened Woodside Rd. Paving (Looking East)



Woodside Rd. Water Line Installation



Widened Woodside Road with Detour



Widened Woodside Road with Detour



Taylorville Road (PA) Widening (Looking South)



Taylorsville Road (PA) Widening (Looking North)



Taylorsville Road (PA) Widening (Looking North)



SCUDDER FALLS BRIDGE REPLACEMENT PROJECT

Bridge Monitor/
AET Building Site







Building Perimeter Retaining Wall Excavation



Building Perimeter Retaining Wall Construction





72-inch Culvert Replacement



Building Perimeter Retaining Wall Construction



Existing Delaware River Tributary



New Culvert Headwall



New Culvert Headwall





SCUDDER FALLS BRIDGE REPLACEMENT PROJECT

MAIN RIVER BRIDGE

Roadway View Looking West



Supports & Superstructure – Abutment 2 (NJ) to Pier 5





Superstructure Cross Framing

Abutment No. 1 (PA)





PIER 1 - Pier Cap Form





PIER 2 – Drilled Shaft Foundations

PIER 2 – Foundation Cap



PIER 3 – Cofferdam Excavation



PIER 3 – Cofferedam Preparation for Drilled Shafts



PIER 4 – Cofferdam

Preparation for Drilled Shafts



PIER 4 – Drilled Shafts





SCUDDER FALLS BRIDGE REPLACEMENT PROJECT

NEW JERSEY



Route 29 Interchange Southerly Roundabout



Southerly Roundabout Approach Roadway Curb



Southerly Roundabout Infield and Road Grading



Southerly Roundabout Curb Formwork

I-95 NB Access Ramp Pier 1 & Abutment 1





I-95 NB Access Ramp Temporary Girder Supports

I-95 NB Entrance Ramp Girder Erection







I-95 SB Exit Ramp Substructures

I-95 SB Exit Ramp Substructures



I-95 SB Exit Ramp Girder Erection



I-95 SB Exit Ramp Girder Erection



NJ Noise Wall Foundation Installation



NJ Noise Wall Foundations



NJ Noise Wall Posts

