

GENERAL NOTES:

- THIS PROJECT IS TO BE CONSTRUCTED IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS, THESE PLANS, VDOT ROAD AND BRIDGE SPECIFICATIONS DATED 2007, VDOT ROAD AND BRIDGE STANDARDS DATED 2008, AND THE VIRGINIA WORK AREA PROJECTION MANUAL, REV. 1, DATED AUGUST 2011 AND AS AMENDED BY CONTRACT PROVISIONS AND THESE PLANS. THE CONTRACTOR SHALL NOTIFY THE CITY OF MARTINSVILLE CITY ENGINEER 24 HOURS BEFORE COMMENCING CONSTRUCTION.
- CONTRACTOR SHALL MAINTAIN TWO-WAY TRAFFIC AT ALL TIMES, UNLESS OTHERWISE ALLOWED BY THE CITY.
- THE PLAN SET IS INCOMPLETE UNLESS ACCOMPANIED BY THE PROJECT MANUAL. LIKewise, THE PROJECT MANUAL IS INCOMPLETE UNLESS ACCOMPANIED BY THE PLANS.
- THE CONTRACTOR SHALL CONTACT "MISS UTILITY" (1-800-552-7001) AT LEAST 48 HOURS BEFORE BEGINNING LAND DISTURBING ACTIVITIES TO OBTAIN FIELD UTILITY LOCATIONS. CERTAIN UTILITIES WITHIN THE VICINITY OF THE PROJECT AREA ARE SHOWN ON THE PLANS. THE UTILITIES SHOWN ARE NOT GUARANTEED TO BE COMPLETE OR ACCURATELY LOCATED. THE CONTRACTOR IS RESPONSIBLE FOR LOCATION OF ALL EXISTING UTILITIES, INCLUDING WATER LATERALS, SANITARY SEWER LATERALS, GAS LATERALS, ETC. AND LIGHTING SYSTEMS BEFORE PROCEEDING WITH WORK.
- CONTRACTOR SHALL TOPSOIL, MULCH AND SEED ALL DISTURBED AREAS NOT PAVED IN ACCORDANCE WITH THE SPECIFICATIONS.
- ACCESS TO PRIVATE ENTRANCES SHALL BE MAINTAINED AT ALL TIMES.
- ALL GRADING AND PAVING SHALL BE PERFORMED IN SUCH A MANNER AS TO ELIMINATE FALSE GUTTERS AND/OR PONDED WATER.
- THE PAVEMENT MATERIALS ON THIS PROJECT WILL BE PAID FOR ON A TONNAGE BASIS. THE WEIGHT WILL VARY IN ACCORDANCE WITH THE SPECIFIC GRAVITY OF THE AGGREGATES AND THE ASPHALTIC CONTENT OF THE MIX ACTUALLY USED TO SECURE THE DESIGN DEPTH. THE WEIGHT OF THE ASPHALT CONCRETE IS BASED ON 95% OF THE THEORETICAL MAXIMUM DENSITY.
- CLEARING AND GRUBBING SHALL BE CONFINED TO THOSE AREAS NEEDED FOR CONSTRUCTION. NO TREES OR SHRUBS IN UNGRADED AREAS SHALL BE CUT WITHOUT THE PERMISSION OF THE ENGINEER.
- CONTRACTOR SHALL SAW CUT EXISTING PAVEMENT (EXISTING SURFACE AND BASE ASPHALT MATERIAL) ADJACENT TO PROPOSED CONSTRUCTION ITEMS.
- CONTRACTOR SHALL PROVIDE NO. 25 OR 26 CRUSHER RUN AGGREGATE FOR TEMPORARY RESIDENTIAL PARKING AS DIRECTED BY THE CITY OF MARTINSVILLE. COST OF MATERIAL AND THIS WORK SHALL BE INCLUDED IN COST BID FOR OTHER ITEMS.
- CDBG PROJECT SIGN IS NOT REQUIRED FOR THIS PROJECT.

COORDINATES: ALLEY EXTENSION B

PI STA. 10+00.00	N11079900.64	E3417825.55
PI STA. 11+14.77	N11079864.04	E3417717.02
PI STA. 11+73.23	N11079932.01	E3417698.03
PI STA. 12+23.10	N11079982.16	E3417704.53
PI STA. 12+80.22	N11080036.39	E3417683.60
PI STA. 13+58.22	N11080099.40	E3417637.63
PI STA. 13+80.00	N11080119.85	E3417614.04

COORDINATES: ENTRANCE A B

PI STA. 10+00.00	N11079941.66	E3417491.81
POT STA. 10+74.99	N11079886.94	E3417440.52
PI STA. 11+03.50	N11079866.15	E3417421.02
PI STA. 11+33.00	N11079889.39	E3417390.91

COORDINATES: ENTRANCE B B

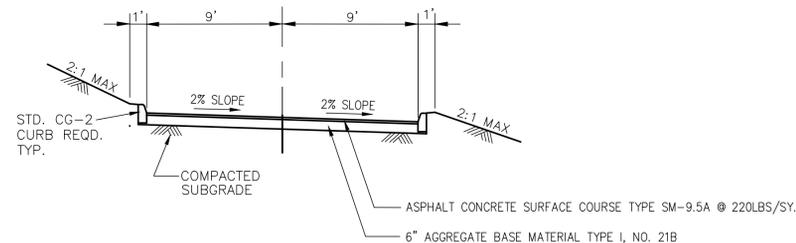
PC STA. 29+85.86	N11079886.94	E3417440.52
PI STA. 30+08.37	N11079870.53	E3417425.12
PI STA. 30+51.00	N11079832.26	E3417458.20
PI STA. 31+05.00	N11079798.12	E3417500.13

BENCH MARK: PK NAIL IN POWER POLE AT INTERSECTION OF DILLARD STREET AND PROPOSED ALLEY ENTRANCE STA. 10+00 POLE NO. MED#15 ELEV. 813.21

EROSION AND SILTATION CONTROL

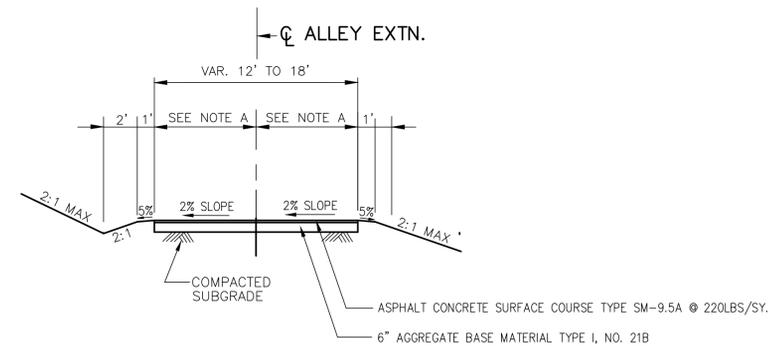
THE TEMPORARY EROSION AND SILTATION CONTROL ITEMS SHOWN ON THE E&S CONTROL PLAN ARE INTENDED TO PROVIDE A GENERAL PLAN FOR CONTROLLING EROSION AND SILTATION WITHIN THE PROJECT LIMITS. THE E&S CONTROL PLAN IS BASED ON FIELD CONDITIONS AT THE TIME OF PLAN DEVELOPMENT AND AN ASSUMED SEQUENCE OF CONSTRUCTION. THE CONTRACTOR, IN CONJUNCTION WITH THE PROJECT ENGINEER AND/OR ENVIRONMENTAL MONITOR, SHALL ADJUST THE LOCATION, QUANTITY AND TYPE OF EROSION AND SILTATION CONTROL ITEMS REQUIRED BASED ON THE ACTUAL FIELD CONDITIONS ENCOUNTERED AT THE TIME OF CONSTRUCTION AND THE SELECTED SEQUENCE OF CONSTRUCTION.

THE AREAS BEYOND THE PROJECT'S CONSTRUCTION AREA ARE TO BE PROTECTED FROM SILTATION. PERIMETER CONTROLS SUCH AS FILTER BARRIER, SILT FENCE, DIVERSION DIKES, TURBIDITY CURTAINS, ETC. SHALL BE INSTALLED PRIOR TO ANY GRUBBING OPERATIONS OR OTHER EARTH MOVING ACTIVITIES.



TYPICAL SECTION ALLEY EXTENSION
(OFF OF DILLARD STREET)
NO SCALE

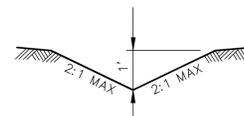
STA 10+00.00 TO 10+88.43. DO NOT CROWN PVMT., 2% CROSS SLOPE FROM EP TO EP DOWN TO THE WEST SIDE OF ALLEY.



TYPICAL SECTION ALLEY EXTENSION
(OFF OF DILLARD STREET)
NO SCALE

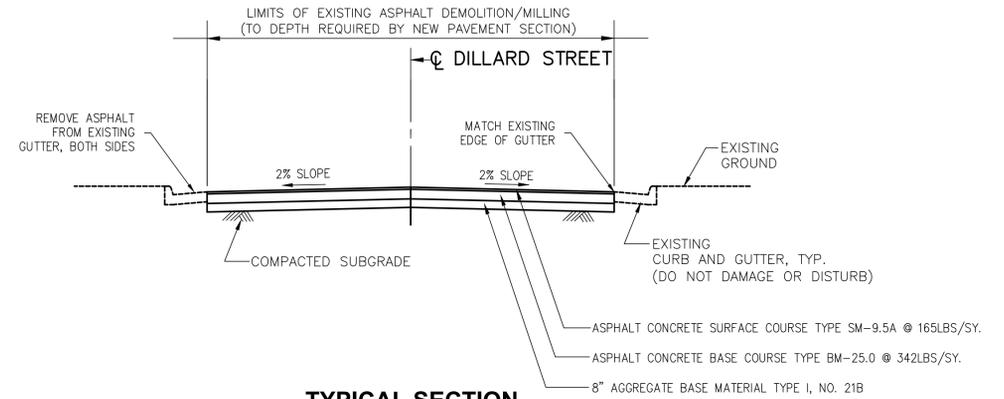
NOTE A:
VARIABLE WIDTH (9' TO 6' TRANSITION) FROM STA 10+88.43 TO 11+29.00
6' WIDE FROM STA 11+29.00 TO 11+98.97. DO NOT CROWN PVMT., 2% CROSS SLOPE FROM EP TO EP DOWN TO THE NORTH SIDE OF THE ALLEY.

STA. 11+98.97 TO 13+80.00-CROWN PVMT. AT @ MAINTAIN EXISTING ALLEY WIDTH AND GRADE. NO SHOULDER OR DITCH IMPROVEMENT REQUIRED.

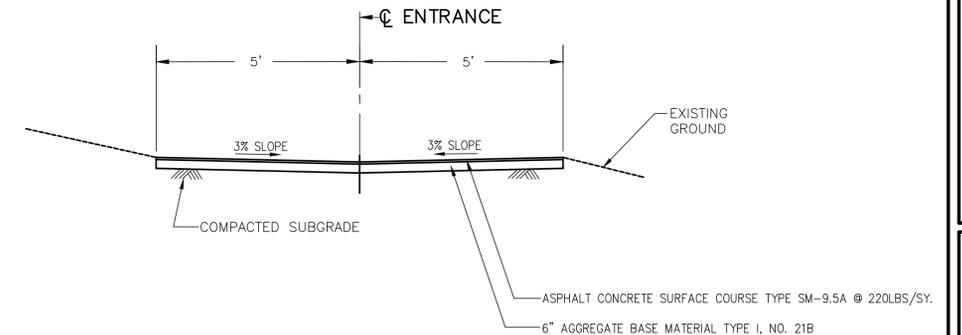


VDOT STD EC-3, TYPE B SOIL STABILIZATION MAT REQD.

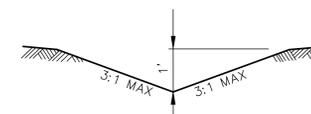
DITCH DETAIL A
NO SCALE



TYPICAL SECTION DILLARD STREET
NO SCALE



TYPICAL SECTION ENTRANCE
(OFF OF WARREN COURT CUL-DE-SAC)
NO SCALE



VDOT STD EC-2, PROTECTIVE COVERING REQD.

DITCH DETAIL B
NO SCALE



Date:	
Revisions:	

Issue Date:	August 14, 2016
Drawn By:	WCB
Designed By:	FBM
Checked By:	MSA
Date:	8/10/16

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NORTHSIDE NEIGHBORHOOD IMPROVEMENT PLAN
DILLARD STREET AND ALLEY IMPROVEMENTS

TYPICAL SECTIONS AND NOTES -
EXISTING ALLEY EXTENSION (OFF OF DILLARD ST)
AND ENTRANCE OFF OF WARREN COURT
MARTINSVILLE, VIRGINIA

Vertical Scale:
NO SCALE

Horizontal Scale:
NO SCALE

Commission Number:
3514

Sheet No.: