

PLAN NOTEBOOK	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNMENT CHECKED		
	RT OF WAY CHECKED		

VDOT NO. 6013

REVISED	FHWA REGION	STATE	FEDERAL AID	STATE		SHEET NO.
			PROJECT	ROUTE	PROJECT	
	3	VA			0000-128-116, RW-201 C-501	2B

THESE PLANS ARE UNFINISHED
AND ARE NOT TO BE USED FOR
ANY TYPE OF CONSTRUCTION.

SURVEY 8

EXIST. GAINSBORO ROAD
EXIST. E.P.

12'-0" 2'-6" 2'-0" 5'-0" 4'-6"

STD. CO-6

1/4":1

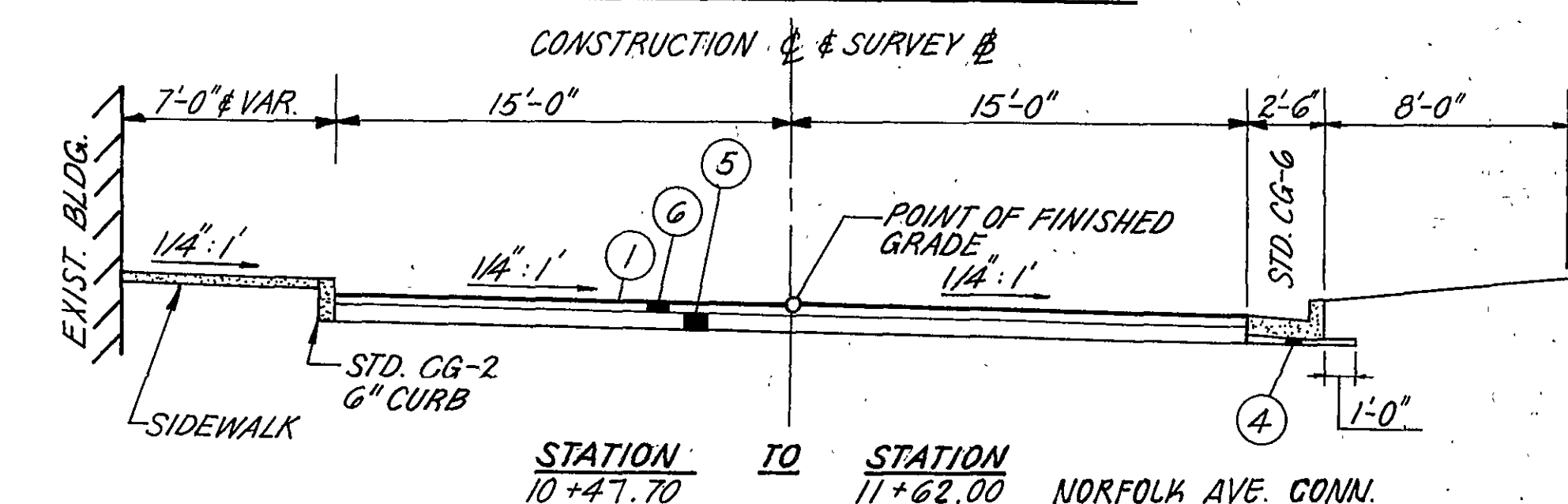
2:1 MAX.

SIDEWALK

STATION	TO	STATION	REMARKS
44 + 50.00 RT.		47 + 40.50 RT.	EXTEND EXIST. PAVEMENT SLOPE.
47 + 28.00		48 + 40	PLANE EXIST. GAINSBORO RD. 1 1/2" # OVERLAY W/ ①
47 + 33.00 LT.		48 + 40.50 LT.	EXTEND EXIST. PAVEMENT SLOPE.

[illegible]

TYPICAL SECTION
NORFOLK AVENUE CONN.
CUL-DE-SAC & EXIST. 2ND. ST. AREA



NOTE: NEW PAVEMENT PORTION OF PROPOSED NORFOLK AVENUE CUL-DE-SAC & EXIST. 2ND. ST. TO BE CONSTRUCTED WITH THIS PAVEMENT SECTION. (SEE PLAN. SH. 3 FOR LOCATION).

A cross-sectional diagram of a pavement overlay. The diagram shows a horizontal profile of a road surface. The existing pavement is indicated by a dashed line labeled "EXIST. SLOPE". The new overlay is shown as a solid line above the existing surface. The overlay has a thickness of $\frac{1}{4}"$. The existing surface has a minimum thickness of $1-1/2"$ on the left and $2"$ on the right. The overlay is labeled "SM-2B". The right end of the overlay is labeled "BM-2".

DETAIL "A"
PAVEMENT OVERLAY

RAMP "CC" #2

VAR. 14'-0" ± VAR. ** 6'-0" 5'-0"

2" *** SOIL & SEEDING

POINT OF FINISHED GRADE

1 1/4" 1 ± VAR *

5/8" 1'

6 9

SLOPE TO DRAIN

STD. CG-2 6" CURB

CS-4A SLOPE

TO STATION

STATION 10+00.00 10+81.08

STATION 10+97.00 12+19.12

STD. CG-6 REQ'D RT. OF #

STD. CG-2 REQ'D LT. AS SHOWN

* FOR PAVT EDGE ELEVS., SEE RAMP PROFILE.
 ** SEE PLAN SH. 10 FOR DIMENSIONS.
 *** SEE CROSS SECTIONS FOR WIDTH & SLOPES.

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** SEE PLAN SH. 10 FOR DIMENSIONS.
*** SEE CROSS SECTIONS FOR WIDTH & SLOPES.