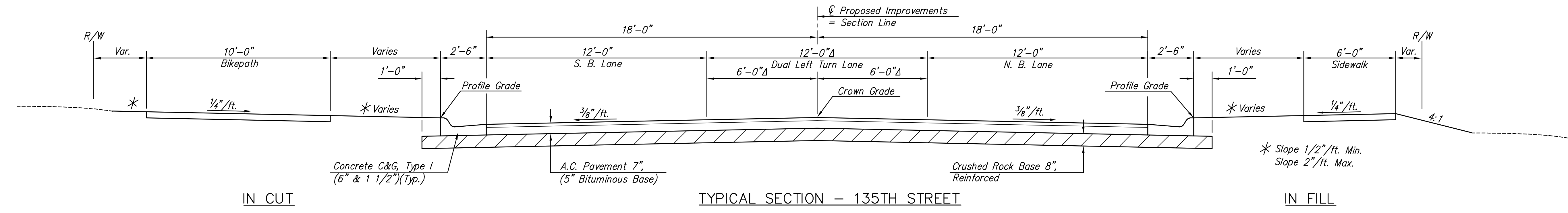


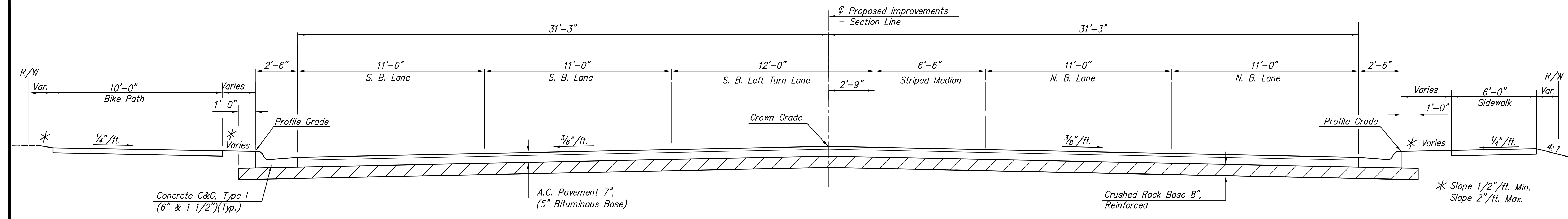


STREET IMPROVEMENTS FOR
135th Street West
from 13th Street to 21st Street North

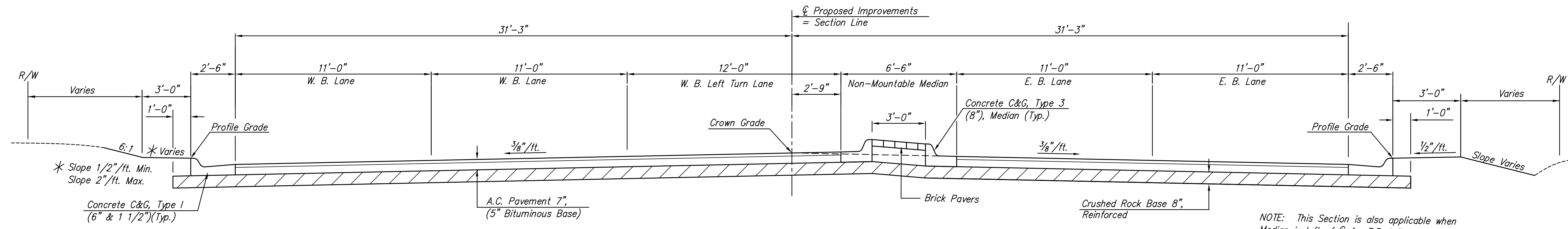


TYPICAL SECTION - 135TH STREET
Sta. 49+71.40 to Sta. 97+00.44

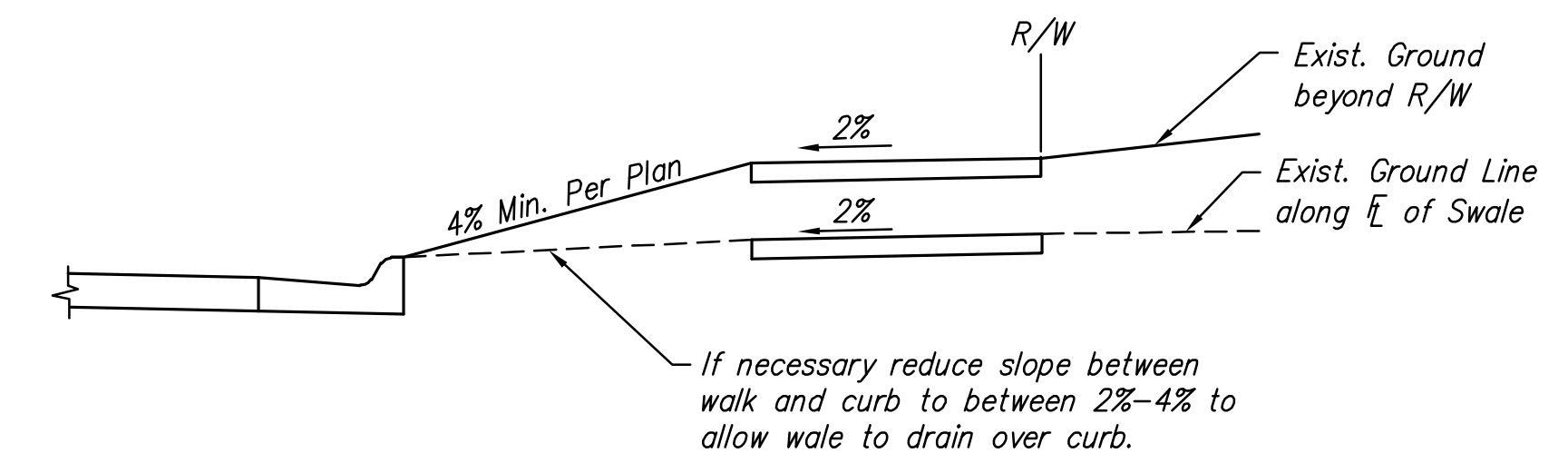
Δ Varies from 18'-6" (9'-3") at Sta. 49+71.40 to 12'-0" (6'-3") at Sta. 53+51.40
Varies from 12'-0" (6'-0") at Sta. 93+40.44 to 18'-6" (9'-3") at Sta. 97+00.44



TYPICAL SECTION - 135TH STREET
Sta. 97+00.44 to Sta. 99+15.96
Sta. 100+85.48 to Sta. 102+25.48



TYPICAL SECTION - 21ST STREET
Sta. 47+65.96 to Sta. 49+15.96
Sta. 50+85.48 to Sta. 53+20.48



DRAINAGE ADJUSTMENT OF LATERAL SWALES *

POSSIBLE SWALE LOCATION	
STATION	SIDE
76+26 ±	Rt.
80+21 ±	Rt.
81+24 ±	Rt.
85+40 ±	Rt.
86+98 ±	Rt.
88+52 ±	Rt.
90+14 ±	Rt.
90+24 ±	Lt.
90+50 ±	Lt.
91+68 ±	Rt.
93+22 ±	Rt.

* In several areas along 135th street small drainage swales exist that convey storm water runoff toward the street curb and gutter. These areas typically occur between houses along property lines and are not very well defined. The Engineer has made every attempt to provide positive drainage for these areas using the best available existing ground elevation information. If, during construction, an area is discovered that will not drain properly the Contractor shall adjust the proposed grading behind the curb to provide proper drainage. Possible locations for such swales are noted in the Table.

The proposed sidewalk shall conform to the finished ground surface unless otherwise shown. If the proposed sidewalk is unable to conform to the finished ground surface, Contractor shall construct "sidewalk flume". See Sh. 67 for details.

TYPICAL SECTIONS
SHEET TITLE
MKEC PROJ #10265
PROJECT NUMBER

JRA
DESIGN BY
WNU
DRAWN BY
JRA
CHECKED BY

ISSUED
February 2012
REVISED

SHEET NO.
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