N

SCALE IN FEET
0 20 40

MATCH LINE STA 81+00.00

MATCH LINE STA 87+00.00

VETERANS MEMORIAL DRIVE

PI Sta 83+33.79

TS #68453

81 | 82 | 83 | 84 | 85+00 | 86

STA 81+00.00
OFF 44.52' RT

STA 83+43.76
OFF 49.64' RT

STA 83+85.96
OFF 50.08' RT

10'-0"

STA 87+00.00
OFF 50.08' RT

*PROPOSED PROFILE BASED ON VETERANS MEMORIAL DRIVE PRIOR TO CONSTRUCTION. CONTRACTOR TO ADJUST AS NEEDED. WHERE PROFILE GRADES CONTRADICT INTERSECTION DETAILS, INTERSECTION DETAILS WILL CONTROL.

LEGEND
- EXISTING ROW
- EXISTING DETECTABLE WARNING
- PROPOSED DETECTABLE WARNING
- EXISTING STORM SEWER
- LANDING LESS THAN 2.0% IN ALL DIRECTIONS

TRAVERSE STATION #68453
EL 521.719
STA 85+29.63, OFF 30.42' LT
N = 595266.111, E = 811872.749

PROPOSED PROFILE ALONG BACK OF SIDEWALK*

EXISTING ℄ PROFILE OF VETERANS MEMORIAL DRIVE

60' V.C.

+11.92 EL. 521.25

+7.92 EL. 521.25

VPI STA. 83+41.92
ELEVATION 521.0

VPI STA. 85+25.00
ELEVATION 522.01

+95.00 EL. 521.86

+55.00 EL. 520.88

60' V.C.

0.50%
-0.50%
+0.50%
+0.50%
+0.50%
-3.76%
-3.76%

530 | 525 | 520 | 515 | 510 | 505

REVISION 9/4/14 - PROFILE REVISION STATION 80+37.17 TO 87+51.38
- REMOVED LIME MODIFICATION OF EXISTING SOIL

81+00	81+50	82+00	82+50	83+00	83+50	84+00	84+50	85+00	85+50	86+00	86+50	87+00
522.39 / 522.31	522.31 / 522.21	522.23 / 522.11	522.15 / 522.01	522.07 / 521.91	522 / 521.81	521.92 / 521.71	521.84 / 521.61	521.76 / 521.51	521.68 / 521.41	521.60 / 521.31	521.52 / 521.21	521.45 / 521.17	521.37 / 521.20	521.29 / 521.29	521.21 / 521.39	521.13 / 521.49	521.03 / 521.59	520.89 / 521.69	520.72 / 521.79	520.51 / 521.88	520.27 / 521.77	519.99 / 521.37	519.68 / 520.70	519.33 / 519.94	518.95 / 519.19	518.54 / 518.44	518.09 / 517.69	517.60 / 516.94	517.08 / 516.18	516.52 / 515.43

FILE NAME =	USER NAME =	DESIGNED -	REVISED - KJS 9/4/14	HMG ENGINEERS, INC.	CITY OF MOUNT VERNON	PLAN & PROFILE	
		DRAWN -	REVISED -	ENGINEERS · SURVEYORS	1100 MAIN STREET, P. O. BOX 1708	MT VERNON VETERANS MEMORIAL DRIVE	
	PLOT SCALE =	CHECKED -	REVISED -	CARLYLE, ILLINOIS 62231	MT. VERNON, ILLINOIS 62864	SCALE: SHEET OF SHEETS STA. TO STA.	
	PLOT DATE =	DATE	REVISED -	(618) 594-3711	(618) 242-5000		

F.A.U. RTE.	PROJECT	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	VETERANS & 34TH TRAIL	JEFFERSON	41	19
SECTION 10-00133-00-BT		CONTRACT NO. 99534		
PROJECT TE-0009(101)		HMG JOB NO. 7004		