F.A.B. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DuPAGE	563	59
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 63024

p:\63024f\road\75pstn07.dgn

MATCHLINE STA. 156+50 - SEE SHEET 6 OF 15

PC CONCRETE SIDEWALK 5"

TRANSITION CCC&G TO MEET EXISTING SHOULDER AT PROJECT LIMIT (SEE DETAILS)

LIMIT OF ROAD RECONSTRUCTION STA. 163+50

LIMIT OF PROJECT STA. 165+06

RESIDENTIAL

FULL DEPTH RECONSTRUCTION | WIDENING & RESURFACING

PROP EB ℄ 75TH ST. (PGL)

PROPOSED ℄ 75TH

PROP WB ℄ 75TH ST. (PGL)

LANDSCAPED MEDIAN (SEE LANDSCAPING PLANS)

SEWER TRENCH: CLASS C PATCHES, TYPE IV, 10"; HOT-MIX ASPHALT REPLACEMENT OVER PATCHES (TYP) (SEE DETAILS)

DEPRESSED CCC&G, TYPE B-6.24 (SPECIAL)

159+60.02 52.00' LT

159+59.91 38.04' LT

160+92.08 103.30' LT

161+16.08 103.29' LT

160+92.08 66.58' LT

163+45.01 47.95' LT

162+85.01 42.00' LT

160+61.31 47.25' LT

161+16.08 62.31' LT

160+60.78 39.27' LT

161+40.02 40.00' LT

162+82.01 42.00' LT

R 20'

24'

CCC&C, TYPE B-6.24 (TYP)

180' TAPER (15:1)

5' (TYP)

101'

36'

98'

24'

14'

12'

14'

163+50.00 MATCH 47.95' LT EXISTING

163+50.00 MATCH 39.99' LT EXISTING

163+50.00 MATCH 16.00' LT EXISTING

165+21.01 MATCH 15.52' LT EXISTING

EXISTING ℄ 75TH

75th STREET

360+00 160+00

365+00 165+00

265+00

270+00 170+00

CCC&C, TYPE B-6.24 (SPECIAL)

159+18.53 16.00' LT

260+00

157+69.91 41.76' RT

528' TAPER (44:1)

DEPRESSED CURB

DEPRESSED CURB

161+72.24 40.04' RT

163+50.00 MATCH 16.08' RT EXISTING

163+50.00 MATCH 40.24' RT EXISTING

163+50.00 MATCH 48.99' RT EXISTING

165+40.46 MATCH 15.69' RT EXISTING

10' CURB TRANSITION (PAID FOR AS CCC&G, TYPE B-6.24)

CCC&C, TYPE B-6.24 (SPECIAL)

CCC&C, TYPE B-6.24 (TYP)

161+10.47

CCC&C, TYPE B-6.24 (SPECIAL)

CCC&C, TYPE M-2.24 (VARIABLE WIDTH GUTTER FLAG)

HMA SHOULDER 6"

RESIDENTIAL

CCC&G, TYPE B-6.24 (TYP)

MAILBOX TURNOUT PER IDOT STD. 406201

TRANSITION CCC&G TO MEET EXISTING SHOULDER AT PROJECT LIMIT (SEE DETAILS)

SEWER TRENCH: CLASS C PATCHES, TYPE IV, 10"; HOT-MIX ASPHALT REPLACEMENT OVER PATCHES (TYP) (SEE DETAILS)

CCC&C, TYPE B-6.24 (TYP)

161+37.19 40.00' RT

MAILBOX TURNOUT PER IDOT STD. 406201

OXFORD LANE

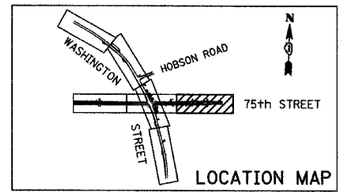
N

50 0 50 100

HORIZONTAL SCALE: 1" = 50'-0"

5 0 5 10

VERTICAL SCALE: 1" = 5'-0"



LOCATION MAP

MATCHLINE STA. 156+50 - SEE SHEET 6 OF 15

ex = 1.55'
K = 99
350.00' V.C.

EXISTING GROUND WB ℄ 75TH ST.

-0.57%

+6.98%

VPI STA. 257+25.00
ELEVATION 661.54

+00.00 ELEV. 666.56

+00.00 ELEV. 672.52

+2.98%

VPI STA. 262+00.00
ELEVATION 675.50

+2.08%

+00.00 ELEV. 677.58

678.62

ex = -0.23'
K = 222
200.00' V.C.

PROPOSED PROFILE
EB ℄ 75H ST.
WB ℄ 75H ST.

680	675	670	665	660	655	650	645

257+00	258+00	259+00	260+00	261+00	262+00	263+00	264+00	265+00	266+00
662.27	662.89	663.54	664.59	665.37	666.21	666.94	667.70	668.45	669.21
663.21	663.96	664.08	665.02	665.19	665.84	666.56	667.30	668.05	668.79
662.42	663.23	664.61	665.72	666.21	666.56	667.30	667.70	668.45	669.21
663.37	664.27	665.37	665.84	666.56	666.94	667.30	667.70	668.05	668.79
662.62	663.62	665.19	666.21	666.56	666.94	667.30	667.70	668.45	669.21
663.65	664.59	665.84	666.56	666.94	667.30	667.70	668.05	668.79	669.54
662.89	664.08	666.21	666.94	667.30	667.70	668.05	668.45	669.21	669.54
663.96	665.02	666.56	667.30	667.70	668.05	668.45	668.79	669.54	670.02
663.23	664.61	666.94	667.70	668.05	668.45	668.79	669.21	669.54	670.02
664.27	665.37	667.30	668.05	668.45	668.79	669.21	669.54	670.02	670.28
663.62	665.19	667.70	668.45	668.79	669.21	669.54	670.02	670.28	670.83
664.59	665.84	668.05	668.79	669.21	669.54	670.02	670.28	670.83	671.03
664.08	666.21	668.45	669.21	669.54	670.02	670.28	670.83	671.03	671.63
665.02	666.56	668.79	669.54	670.02	670.28	670.83	671.03	671.63	671.77
664.61	666.94	669.21	670.02	670.28	670.83	671.03	671.63	671.77	672.43
665.37	667.30	669.54	670.28	670.83	671.03	671.63	671.77	672.43	672.52
665.19	667.70	670.02	670.83	671.03	671.63	671.77	672.43	672.52	673.12
665.72	668.05	670.28	671.03	671.63	671.77	672.43	672.52	673.12	673.25
665.84	668.45	670.83	671.63	671.77	672.43	672.52	673.12	673.25	673.81
666.21	668.79	671.03	671.77	672.43	672.52	673.12	673.25	673.81	673.95
666.56	669.21	671.63	672.43	672.52	673.12	673.25	673.81	673.95	674.51
666.94	669.54	671.77	672.52	673.12	673.25	673.81	673.95	674.51	674.63
667.30	670.02	672.43	673.12	673.25	673.81	673.95	674.51	674.63	675.19
667.70	670.28	672.52	673.25	673.81	673.95	674.51	674.63	675.19	675.27
668.05	670.83	673.12	673.81	673.95	674.51	674.63	675.19	675.27	675.80
668.45	671.03	673.25	673.95	674.51	674.63	675.19	675.27	675.80	675.89
668.79	671.63	673.81	674.51	674.63	675.19	675.27	675.80	675.89	676.40
669.21	671.77	673.95	674.63	675.19	675.27	675.80	675.89	676.40	676.48
669.54	672.43	674.51	675.19	675.27	675.80	675.89	676.40	676.48	677.00
670.02	672.52	674.63	675.27	675.80	675.89	676.40	676.48	677.00	677.05
670.28	673.12	675.19	675.80	675.89	676.40	676.48	677.00	677.05	677.59
670.83	673.25	675.27	675.89	676.40	676.48	677.00	677.05	677.59	677.58
671.03	673.81	675.80	676.40	676.48	677.00	677.05	677.59	677.58	678.11
671.63	673.95	675.89	676.48	677.00	677.05	677.59	677.58	678.11	678.10
671.77	674.51	676.40	677.00	677.05	677.59	677.58	678.11	678.10	678.62
672.43	674.63	676.48	677.05	677.59	677.58	678.11	678.10	678.62	678.62
672.52	675.19	677.00	677.59	677.58	678.11	678.10	678.62	678.62	679.13
673.12	675.27	677.05	677.58	678.11	678.10	678.62	678.62	679.13	679.65
673.25	675.80	677.59	678.11	678.10	678.62	678.62	679.13	679.65	680.16
673.81	675.89	677.58	678.10	678.62	678.62	679.13	679.65	680.16	680.67
673.95	676.40	678.11	678.62	678.62	679.13	679.65	680.16	680.67	681.19
674.51	676.48	678.10	678.62	679.13	679.65	680.16	680.67	681.19	681.69
674.63	677.00	678.62	678.62	679.13	679.65	680.16	680.67	681.19	681.69
675.19	677.05	678.62	679.13	679.65	680.16	680.67	681.19	681.69	682.13
675.27	677.59	679.13	679.65	680.16	680.67	681.19	681.69	682.13	682.56
675.80	677.58	679.65	680.16	680.67	681.19	681.69	682.13	682.56	682.99
675.89	678.11	680.16	680.67	681.19	681.69	682.13	682.56	682.99	683.43
676.40	678.10	680.67	681.19	681.69	682.13	682.56	682.99	683.43	
676.48	678.62	681.19	681.69	682.13	682.56	682.99	683.43		
677.00	678.62	681.69	682.13	682.56	682.99	683.43			
677.05	679.13	682.13	682.56	682.99	683.43				
677.59	679.65	682.56	682.99	683.43					
677.58	680.16	682.99	683.43						
678.11	680.67	683.43							
678.10	681.19								
678.62	681.69								
678.62	682.13								
679.13	682.56								
679.65	682.99								
680.16	683.43								
680.67									
681.19									
681.69									
682.13									
682.56									
682.99									
683.43									

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
PROPOSED PLAN AND PROFILE
75th STREET
SHEET 7 OF 15
STA. 156+50 TO EOP

CONSULTANT
TY·LIN INTERNATIONAL

City of Naperville

DRAWN:	SHEET NO.
CHECKED:	
APPROVED:	
DATE: APRIL 11, 2008	
SCALE: HORIZ. 1"=50'-0" VERT. 1"=5'-0"	
JOB NO.: P-91-494-00	PROJECT NO.: M-CMM-7003 (985)

4/11/2008 10:33:16 AM

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