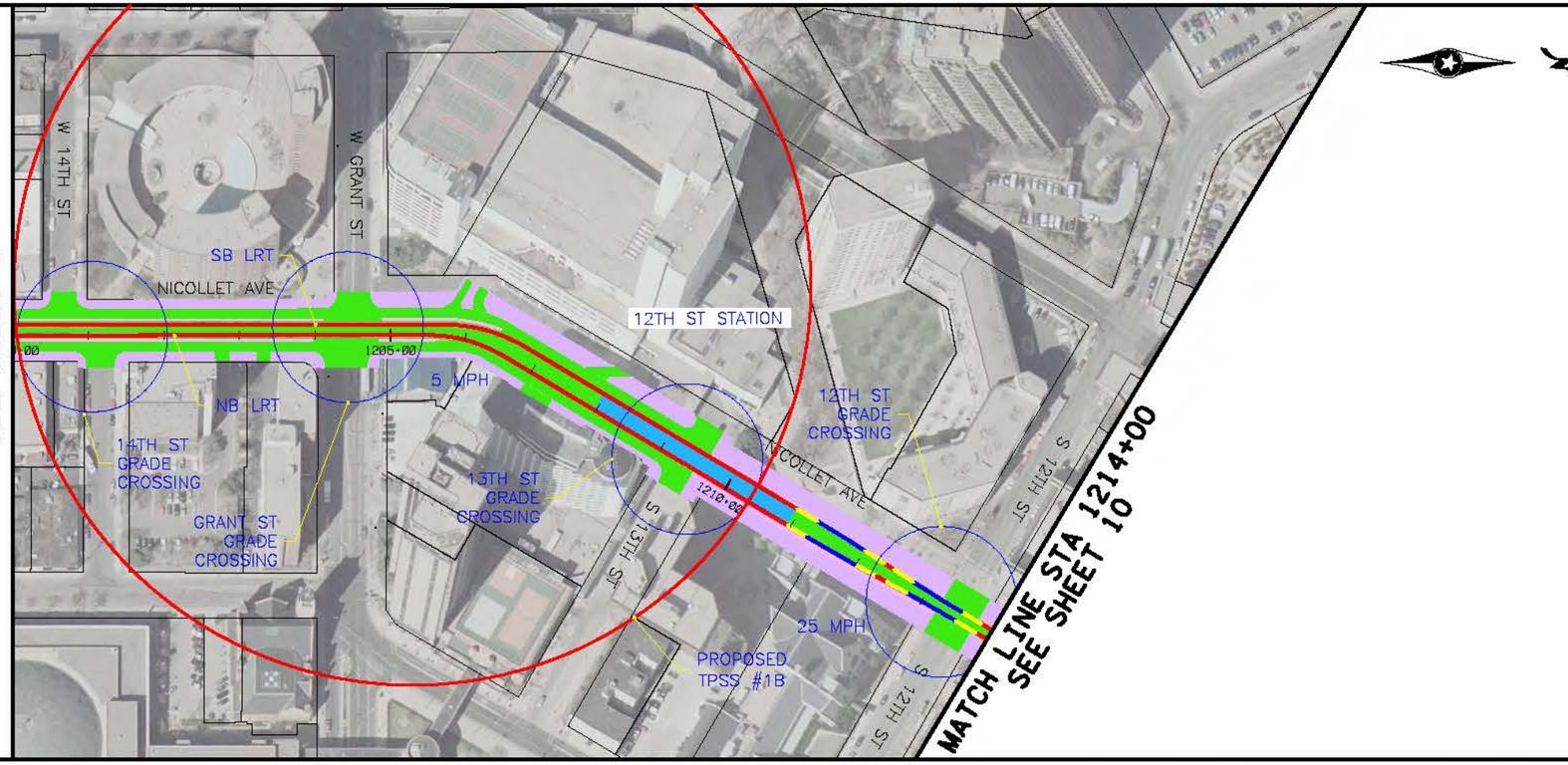
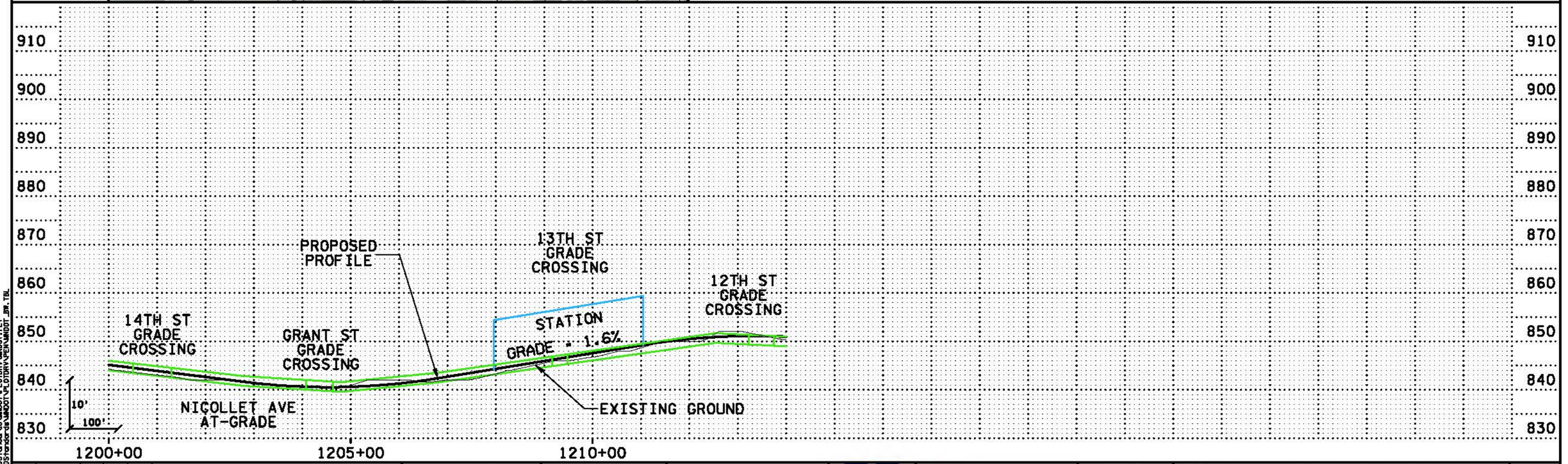
This document is made available electronically by the Minnesota Legislative Reference Library as part of an ongoing digital archiving project. http://www.leg.state.mn.us/lrl/lrl.asp

MATCH LINE STA 1200+00 = STA 1125+41
SEE SHEET 8





NO	DATE	BY	CKD	APPR	REVISION

...\SWT_HDR_K5_LRT_C-1_sht09_031010.dgn

HORIZONTAL 0' 100' 200'
VERTICAL 0' 10' 20'

PRELIMINARY DRAFT NOT FOR CONSTRUCTION

HDR ENGINEERING, INC.

Hennepin

SOUTHWEST transitway

DRAWN BY
DESIGNED BY
CHECKED BY
COMM. NO.

SOUTHWEST TRANSITWAY CONCEPTUAL DESIGN

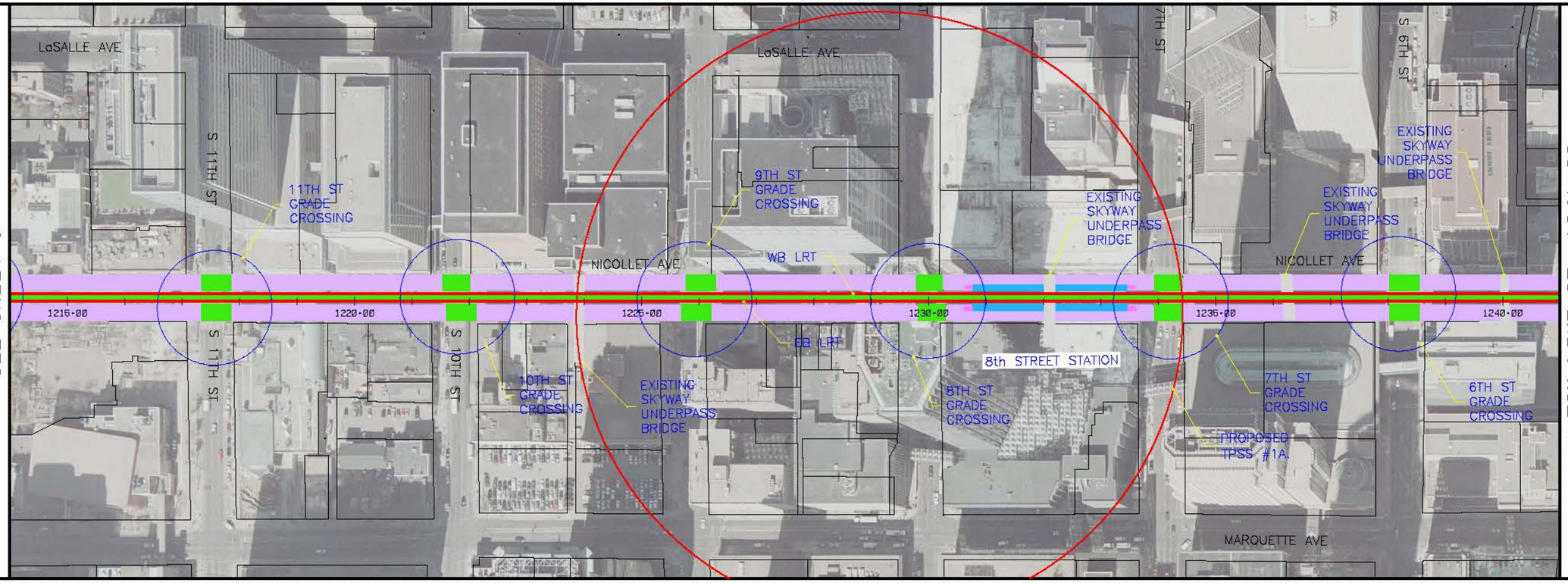
LRT ALTERNATIVE SEGMENT C-1
PLAN AND PROFILE
STA: 1200+00 - 1214+00

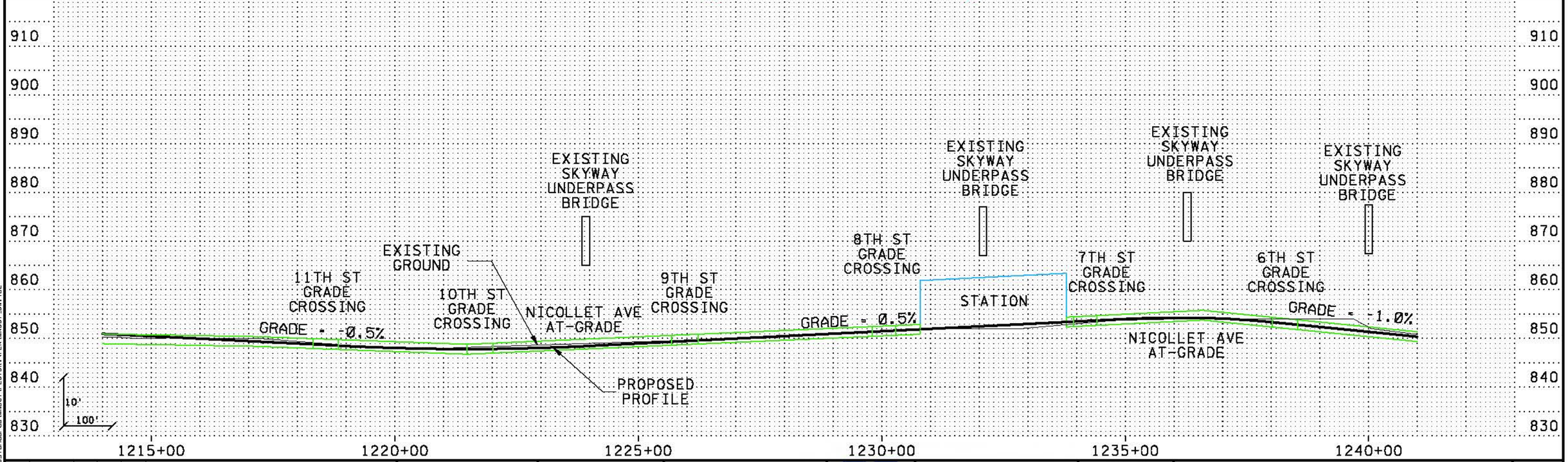
SHEET 9 OF 11

kaduiz
27/2010 10:
G:\pw-ser3\EGG2ADS\tonkgrds\MNDOT\PLOTDRV\MNDOT.PLT
\\pw-ser3\EGG2ADS\tonkgrds\MNDOT\PLOTDRV\PEN\MNDOT_BW.TBL

MATCH LINE STA 1214+00
SEE SHEET 9

MATCH LINE STA 1241+00
SEE SHEET 11





kschulz
5/15/2010 PM
5:11:20.0
\\phx-srv3\ECGCAD5\standards\MNDOT\PLOTDRV\MNDOT.PLT
\\phx-srv3\ECGCAD5\standards\MNDOT\PLOTDRV\PEN\MNDOT_BW.TBL

NO	DATE	BY	CKD	APPR	REVISION

...\SWT_HDR_KS_LRT_C-1_sht10_031010.dgn

HORIZONTAL 0' 100' 200'
VERTICAL 0' 10' 20'

PRELIMINARY DRAFT NOT FOR CONSTRUCTION

HDR ENGINEERING, INC.

Hennepin

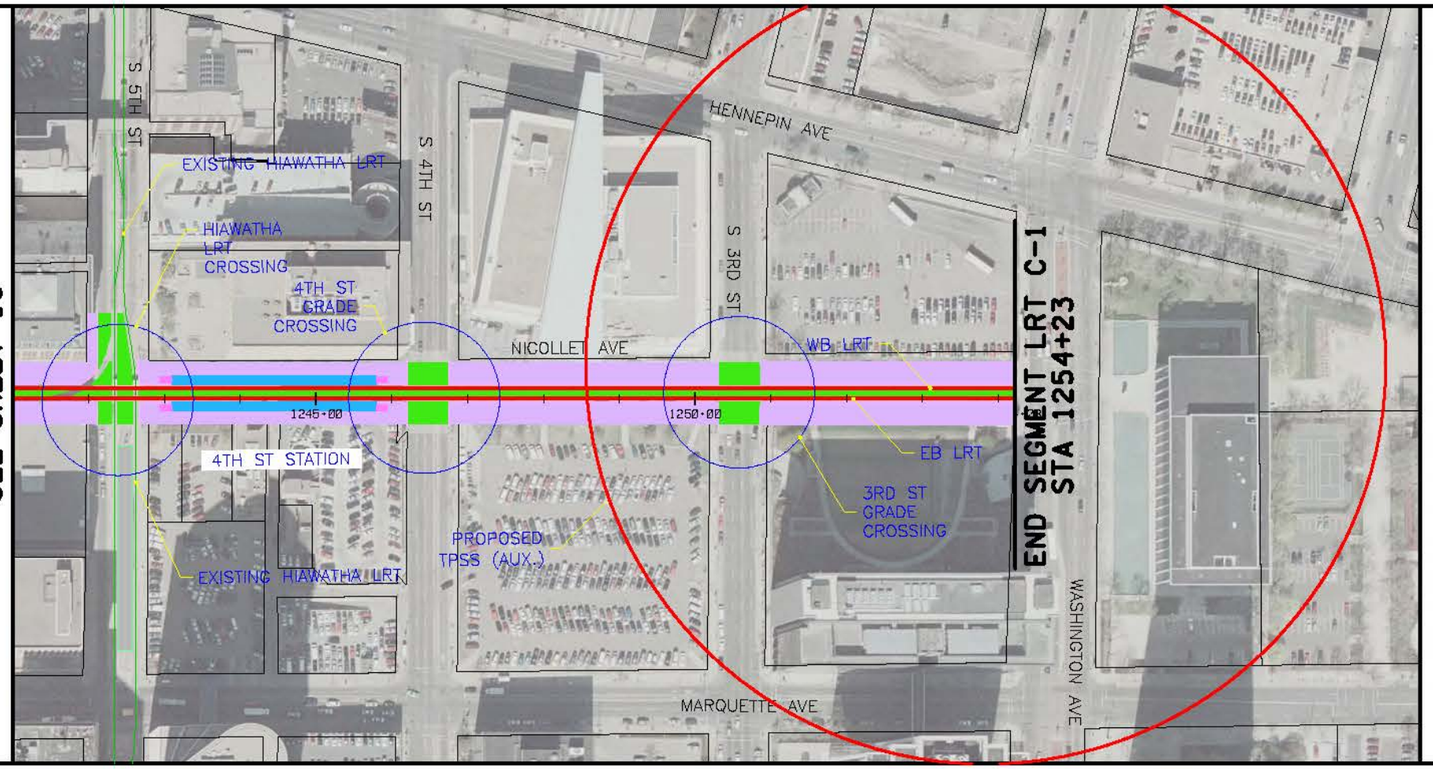
SOUTHWEST transitway

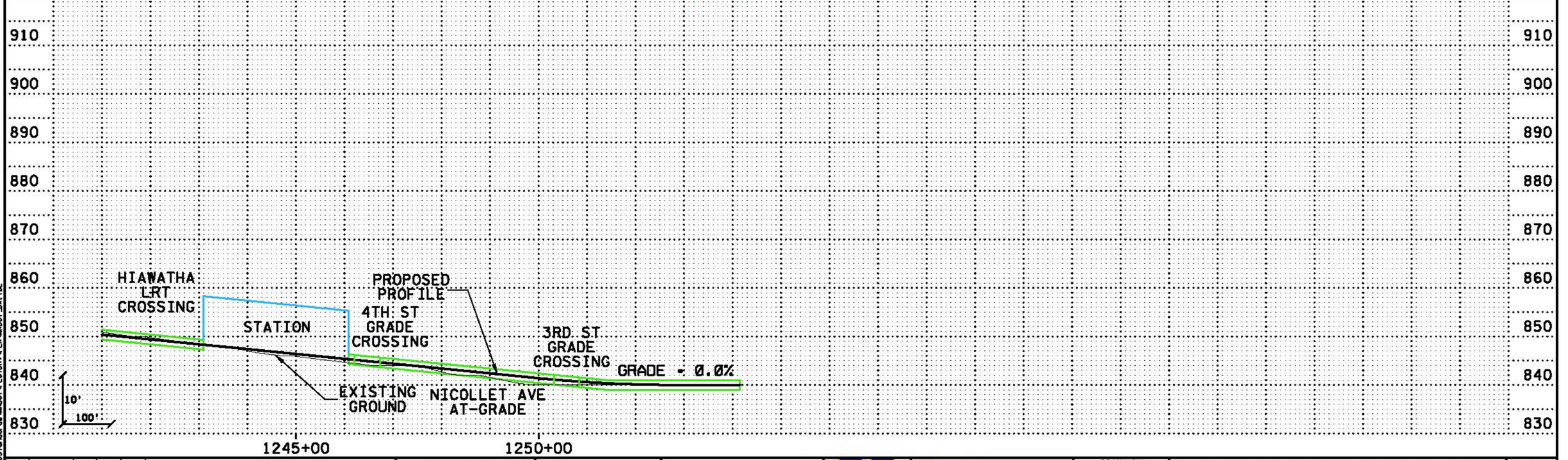
DRAWN BY
DESIGNED BY
CHECKED BY
COMM. NO.

SOUTHWEST TRANSITWAY CONCEPTUAL DESIGN

LRT ALTERNATIVE SEGMENT C-1
PLAN AND PROFILE
STA: 1214+00 - 1241+00

SHEET 10 OF 11





NO	DATE	BY	CKD	APPR	REVISION

...\SWT_HDR_K5_LRT_C-1_sht11_031010.dgn

HORIZONTAL 0' 100' 200'
VERTICAL 0' 10' 20'

PRELIMINARY DRAFT NOT FOR CONSTRUCTION

HDR ENGINEERING, INC.

Hennepin

SOUTHWEST transitway

DRAWN BY
DESIGNED BY
CHECKED BY
COMM. NO.

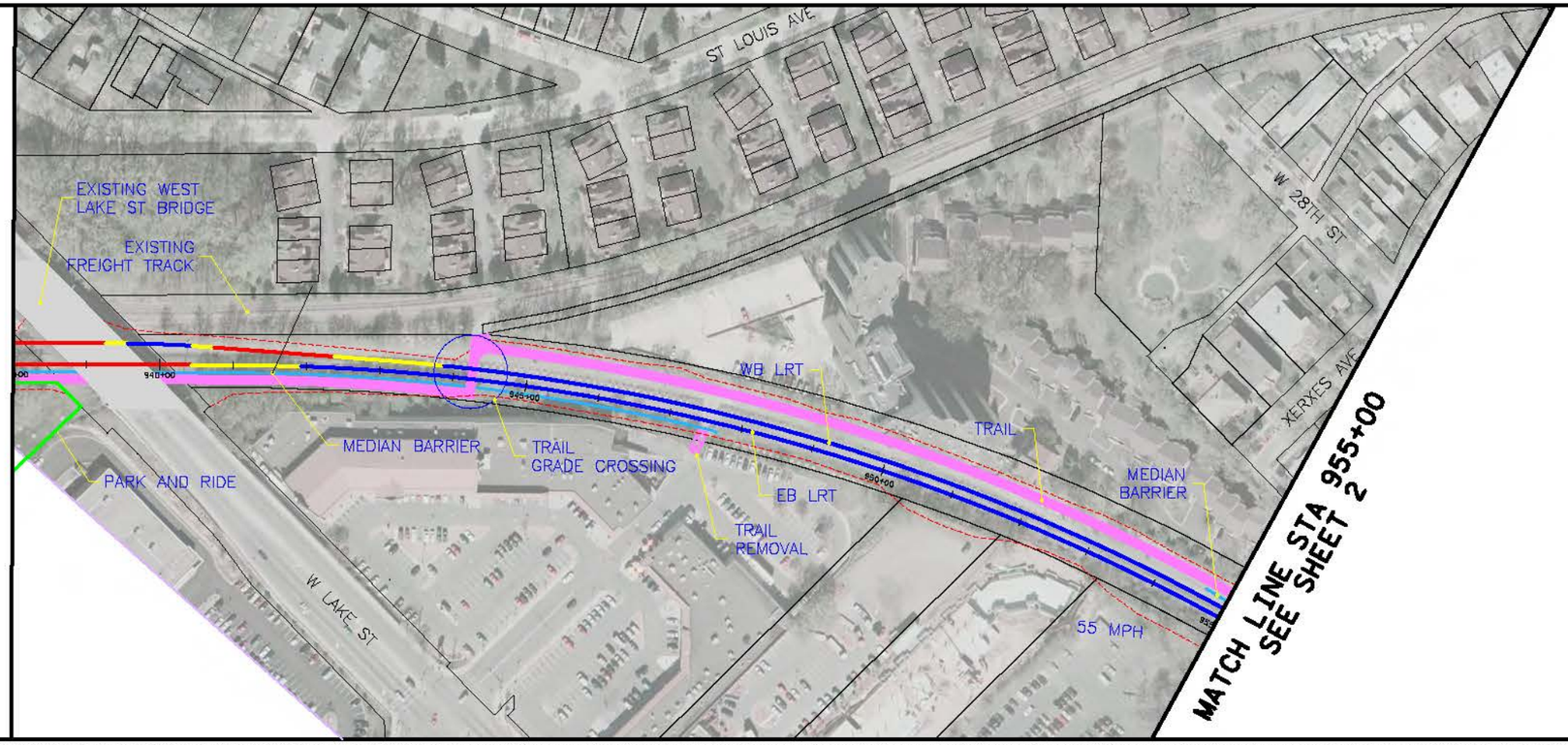
SOUTHWEST TRANSITWAY CONCEPTUAL DESIGN

LRT ALTERNATIVE SEGMENT C-1
PLAN AND PROFILE
STA: 1241+00 - 1254+23

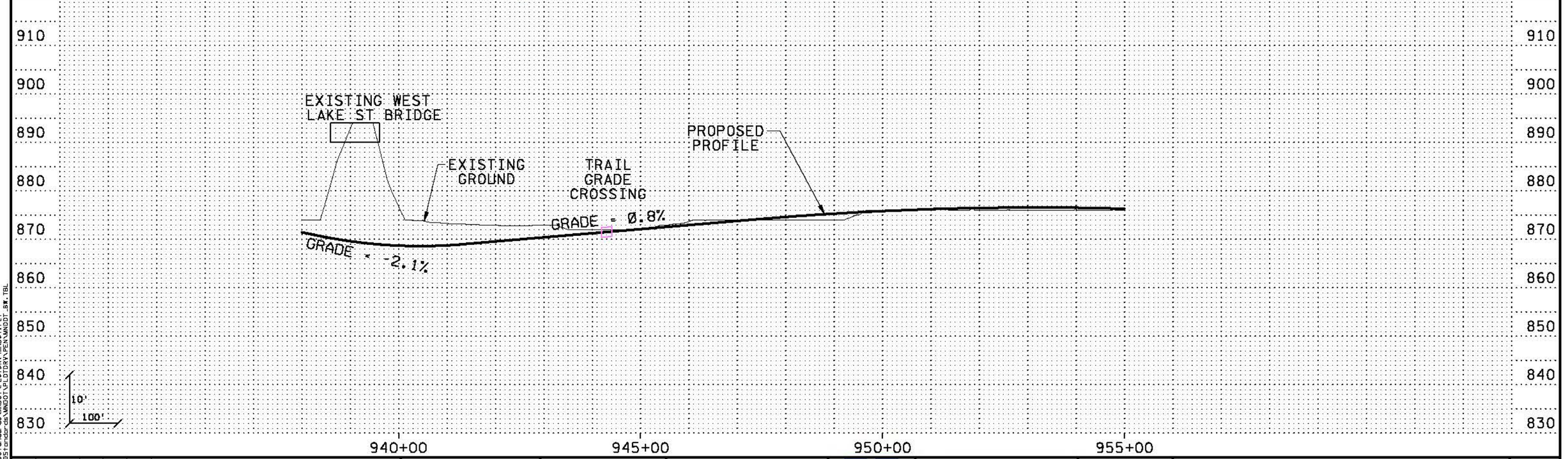
SHEET 11 OF 11

kachuiz
6/11/2010 04
6/11/2010 0
\\dfs-erv3\EGGCADS\standards\MNDOT\PLOTDRV\MNDOT.PLT
\\dfs-erv3\EGGCADS\standards\MNDOT\PLOTDRV\PENWMNDOT_BW.TBL

BEGIN SEGMENT LRT C-2A
STA 938+00



MATCH LINE STA 955+00
SEE SHEET 2



NO	DATE	BY	CKD	APPR	REVISION

...\SWT_HDR_KS_LRT_C-2A_sht01_031010.dgn

HORIZONTAL 0' 100' 200'
VERTICAL 0' 10' 20'

PRELIMINARY
DRAFT
NOT FOR
CONSTRUCTION

HDR ENGINEERING, INC.

Hennepin

SOUTHWEST transitway

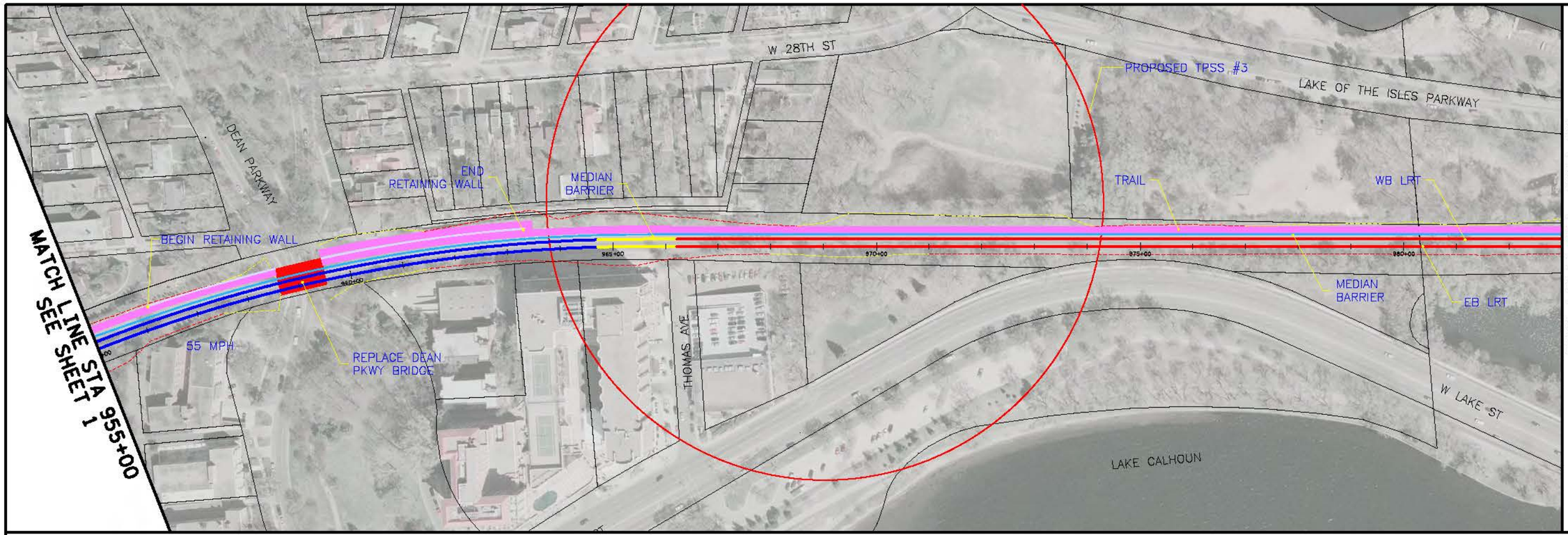
DRAWN BY
DESIGNED BY
CHECKED BY
COMM. NO.

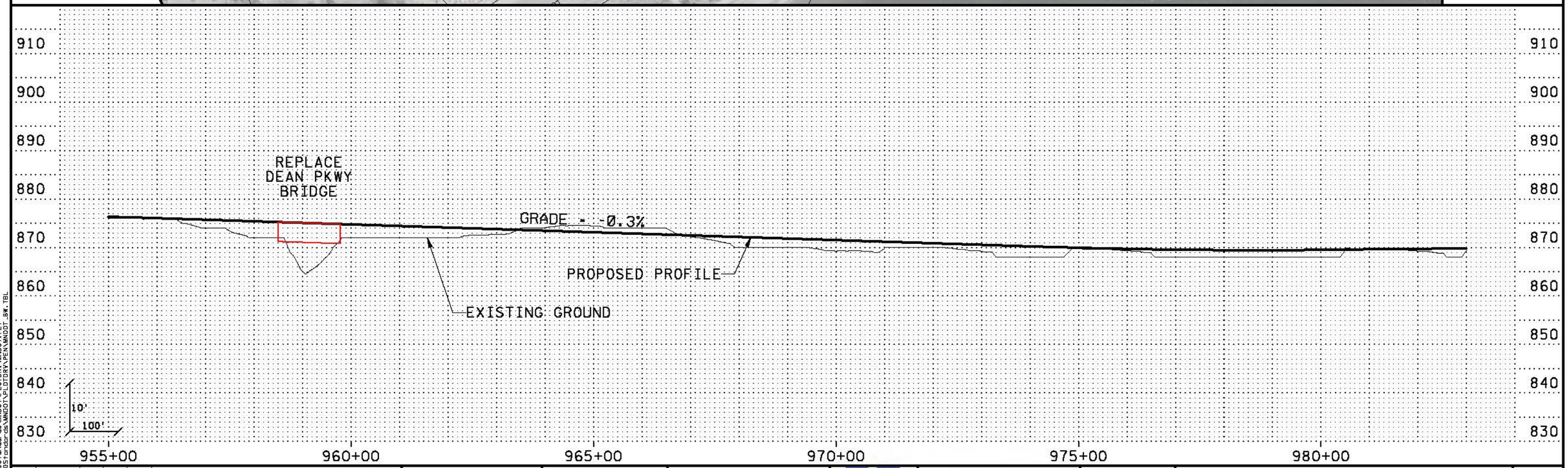
SOUTHWEST TRANSITWAY CONCEPTUAL DESIGN

LRT ALTERNATIVE SEGMENT C-2A
PLAN AND PROFILE
STA: 938+00 - 955+00

SHEET 1 OF 12

kschulz
2/14/2010 2:54:51 PM
\\phx-srv3\ECGCAD5\standards\MNDOT\PLOTDRV\MNDOT.PLT
\\phx-srv3\ECGCAD5\standards\MNDOT\PLOTDRV\PEN\MNDOT_BW.TBL





ND	DATE	BY	CKD	APPR	REVISION

...\SWT_HDR_KS_LRT_C-2A_sht02_031010.dgn

HORIZONTAL 0' 100' 200'
VERTICAL 0' 10' 20'

PRELIMINARY DRAFT NOT FOR CONSTRUCTION

HDR ENGINEERING, INC.

Hennepin

SOUTHWEST transitway

DRAWN BY	
DESIGNED BY	
CHECKED BY	
COMM. NO.	

SOUTHWEST TRANSITWAY CONCEPTUAL DESIGN

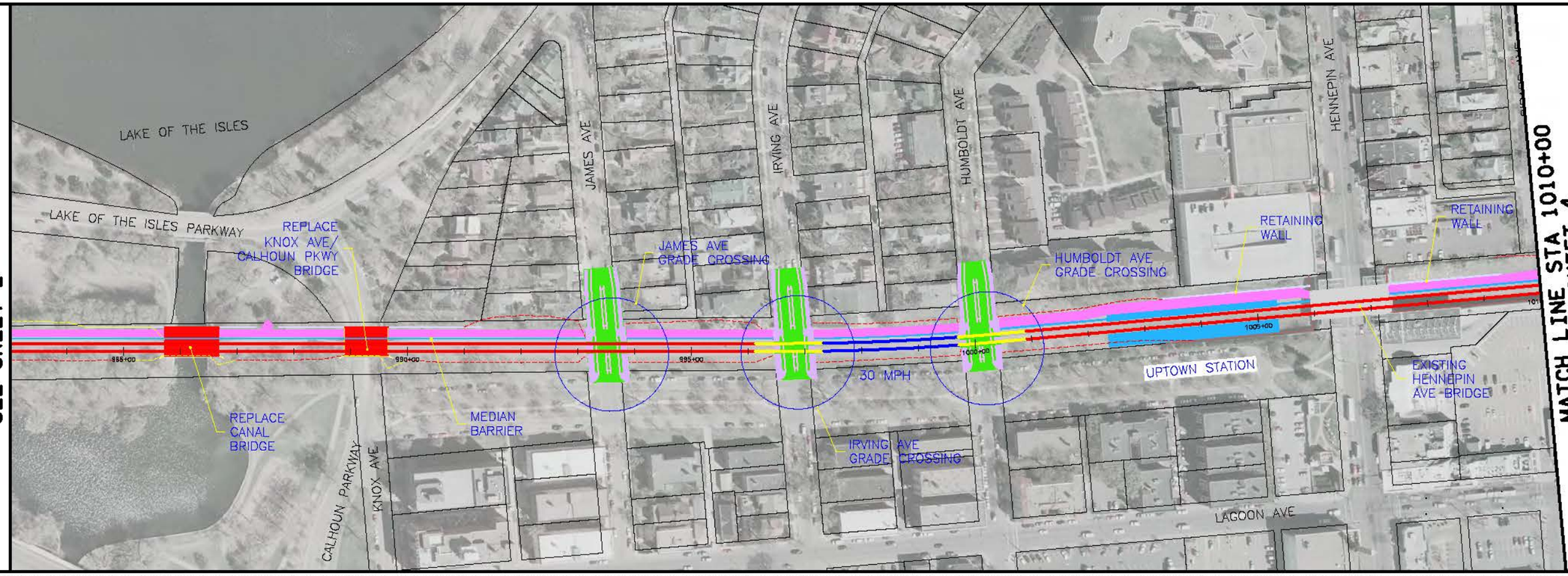
LRT ALTERNATIVE SEGMENT C-2A
PLAN AND PROFILE
STA: 955+00 - 983+00

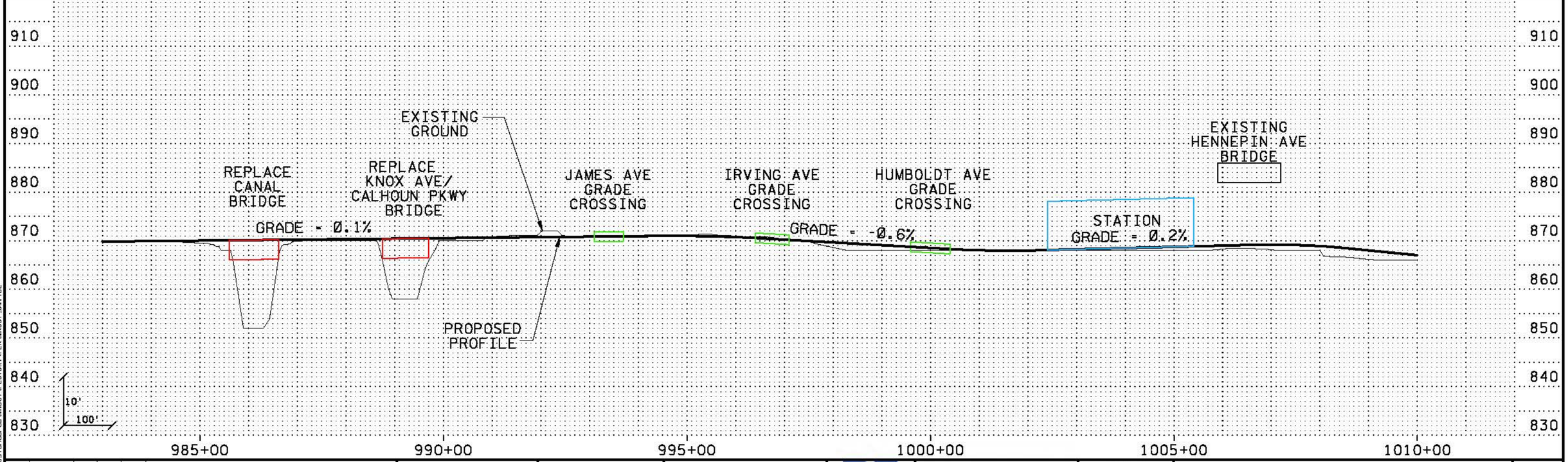
SHEET 2 OF 12

kschulz
5/28/2010 2:34:30 PM
\\phx-srv3\ECGCAD5\standards\MNDOT\PLOTDRV\MNDOT.PLT
\\phx-srv3\ECGCAD5\standards\MNDOT\PLOTDRV\PEN\MNDOT_BW.TBL

MATCH LINE STA 983+00
SEE SHEET 2

MATCH LINE STA 1010+00
SEE SHEET 4





NO	DATE	BY	CKD	APPR	REVISION

...\SWT_HDR_KS_LRT_C-2A_sht03_031010.dgn

HORIZONTAL 0' 100' 200'
VERTICAL 0' 10' 20'

PRELIMINARY DRAFT NOT FOR CONSTRUCTION

HDR ENGINEERING, INC.

Hennepin

SOUTHWEST transitway

DRAWN BY	
DESIGNED BY	
CHECKED BY	
COMM. NO.	

SOUTHWEST TRANSITWAY CONCEPTUAL DESIGN

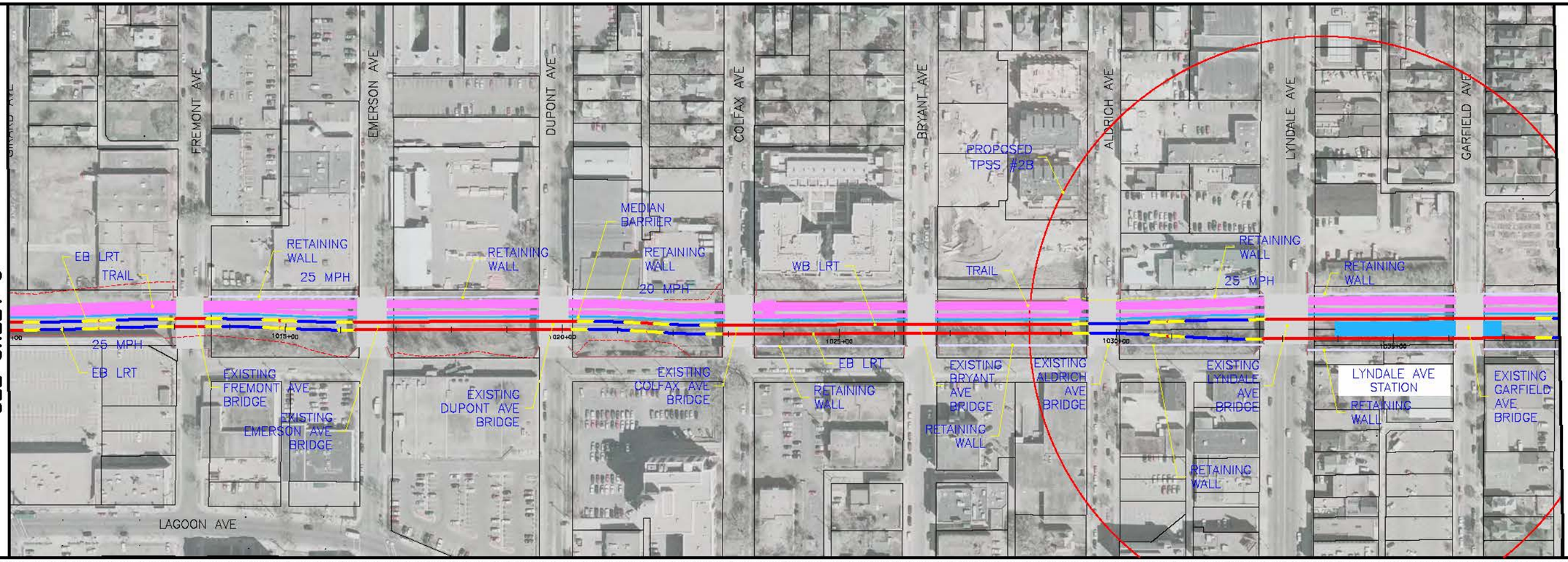
LRT ALTERNATIVE SEGMENT C-2A
PLAN AND PROFILE
STA: 983+00 - 1010+00

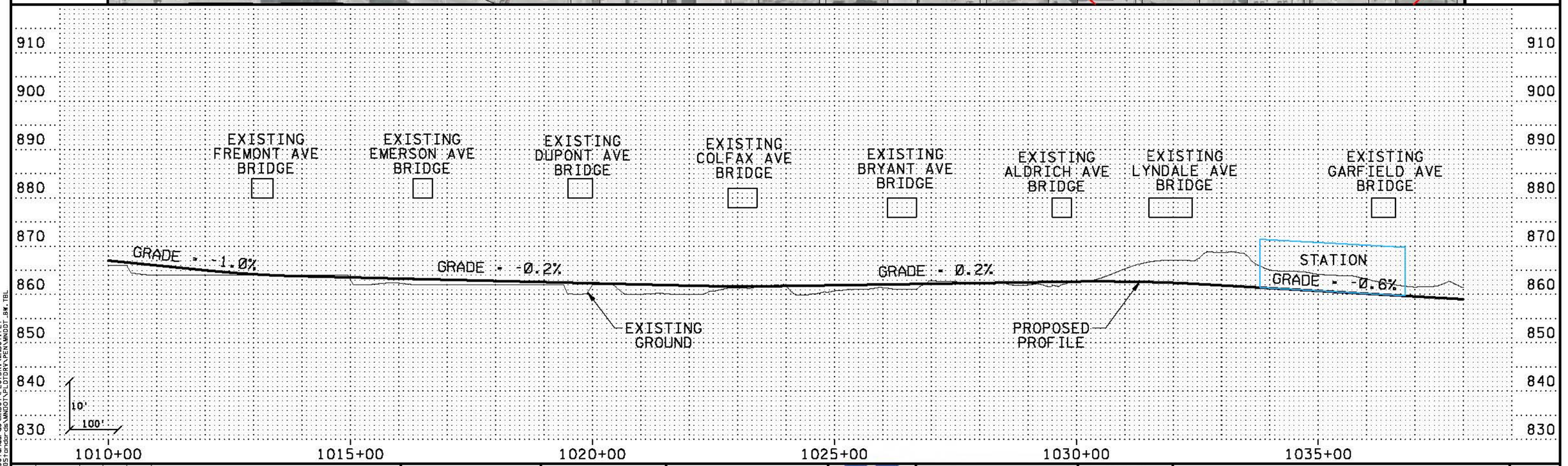
SHEET 3 OF 12

kschulz
5/30/2010 PM
5:30:28
\\phx-srv3\ECGCAD5\standards\MNDOT\PLOTDRV\MNDOT.PLT
\\phx-srv3\ECGCAD5\standards\MNDOT\PLOTDRV\PEN\MNDOT_BW.TBL

MATCH LINE STA 1010+00
SEE SHEET 3

MATCH LINE STA 1038+00
SEE SHEET 5





NO	DATE	BY	CKD	APPR	REVISION

...\SWT_HDR_KS_LRT_C-2A_sht04_031010.dgn

HORIZONTAL 0' 100' 200'
VERTICAL 0' 10' 20'

PRELIMINARY DRAFT NOT FOR CONSTRUCTION

HDR ENGINEERING, INC.

Hennepin

SOUTHWEST transitway

DRAWN BY	
DESIGNED BY	
CHECKED BY	
COMM. NO.	

SOUTHWEST TRANSITWAY CONCEPTUAL DESIGN

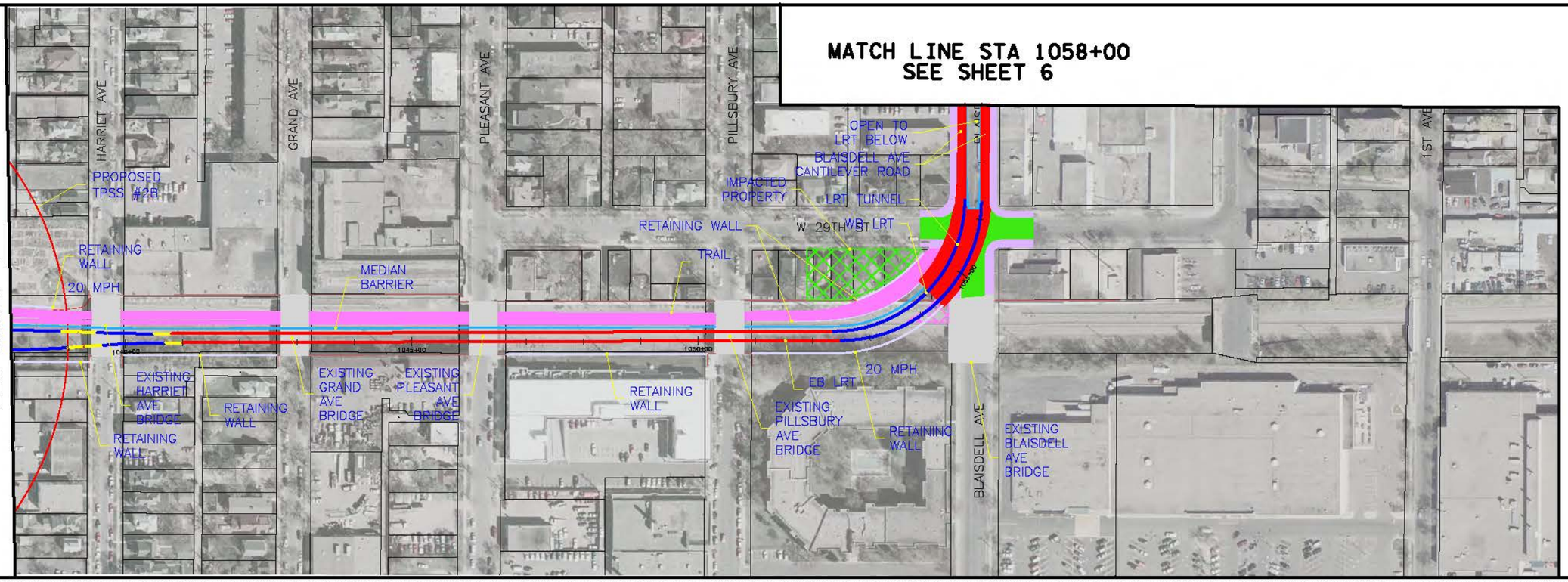
LRT ALTERNATIVE SEGMENT C-2A
PLAN AND PROFILE
STA: 1010+00 - 1038+00

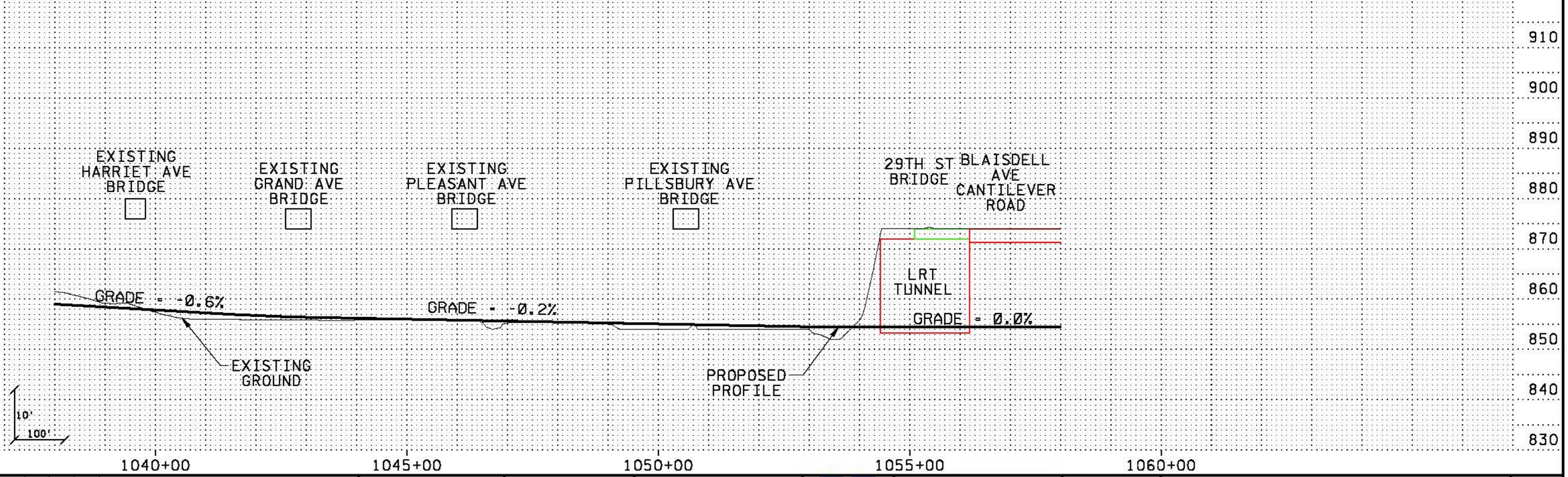
SHEET 4 OF 12

kschulz
5/31/2010 PM
5/31/2010
\\phx-srv3\ECGCAD5\standards\MNDOT\PLOTDRV\MNDOT.PLT
\\phx-srv3\ECGCAD5\standards\MNDOT\PLOTDRV\PEN\MNDOT_BW.TBL

MATCH LINE STA 1038+00
SEE SHEET 4

MATCH LINE STA 1058+00
SEE SHEET 6





NO	DATE	BY	CKD	APPR	REVISION

...\SWT_HDR_KS_LRT_C-2A_sht05_031010.dgn

HORIZONTAL 0' 100' 200'
VERTICAL 0' 10' 20'

PRELIMINARY DRAFT NOT FOR CONSTRUCTION

HDR ENGINEERING, INC.

DRAWN BY	
DESIGNED BY	
CHECKED BY	
COMM. NO.	

SOUTHWEST TRANSITWAY CONCEPTUAL DESIGN

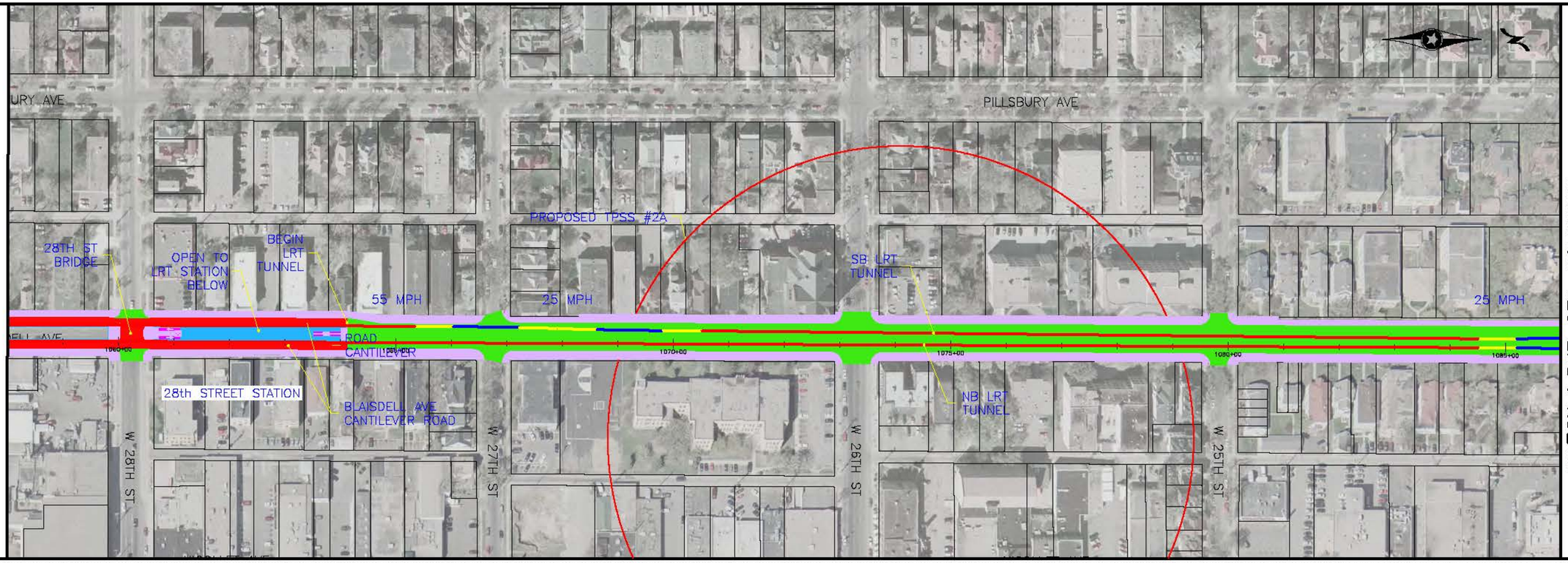
LRT ALTERNATIVE SEGMENT C-2A
PLAN AND PROFILE
STA: 1038+00 - 1058+00

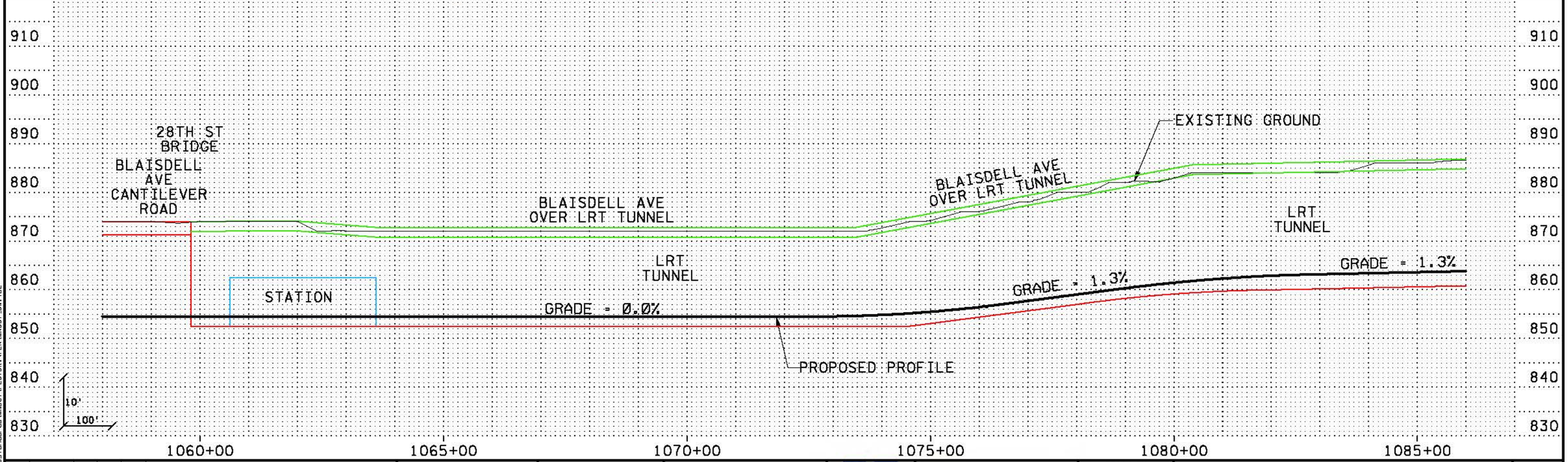
SHEET 5 OF 12

kschulz
5/30/2010 8:34:31 PM
\\phx-srv3\ECGCAD5\standards\MNDOT\PLOTDRV\MNDOT.PLT
\\phx-srv3\ECGCAD5\standards\MNDOT\PLOTDRV\PEN\MNDOT_BW.TBL

MATCH LINE STA 1058+00
SEE SHEET 5

MATCH LINE STA 1086+00
SEE SHEET 7





NO	DATE	BY	CKD	APPR	REVISION

...\SWT_HDR_KS_LRT_C-2A_sht06_031010.dgn

HORIZONTAL 0' 100' 200'
VERTICAL 0' 10' 20'

PRELIMINARY DRAFT NOT FOR CONSTRUCTION

HDR ENGINEERING, INC.

Hennepin

SOUTHWEST transitway

DRAWN BY	
DESIGNED BY	
CHECKED BY	
COMM. NO.	

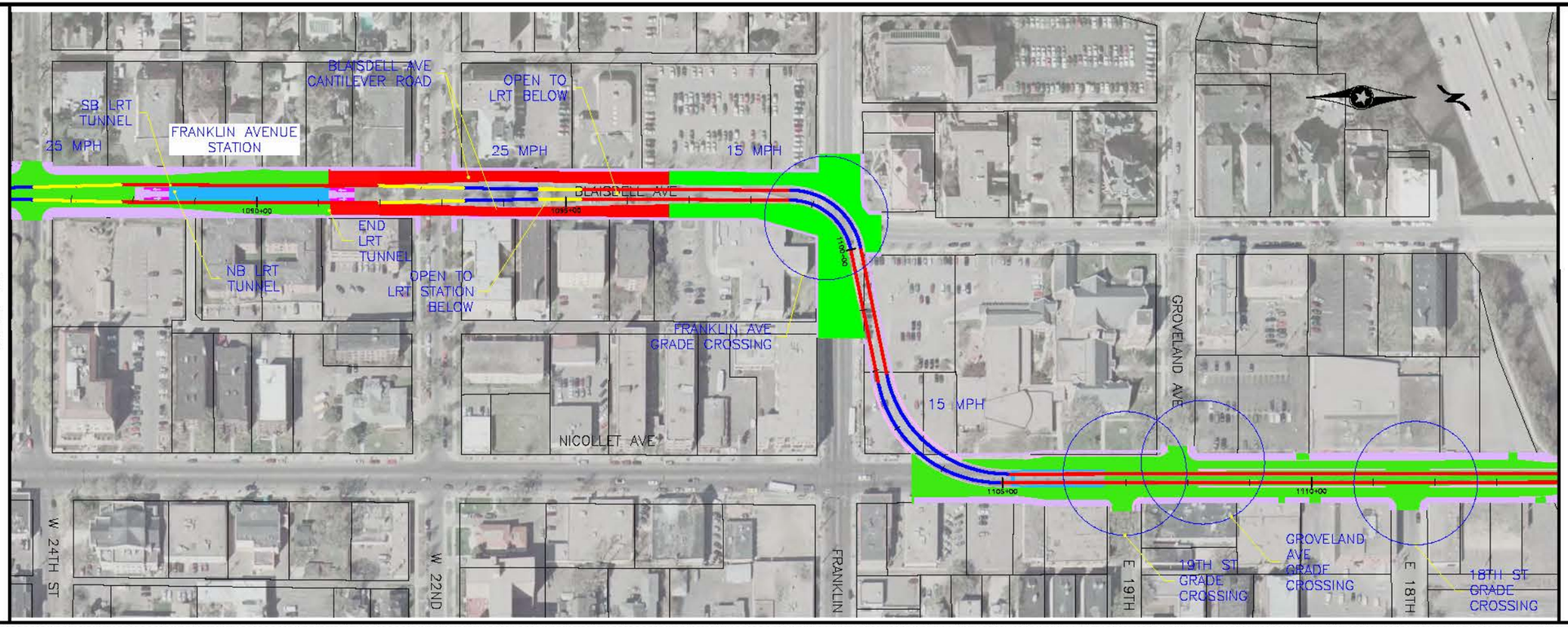
SOUTHWEST TRANSITWAY CONCEPTUAL DESIGN

LRT ALTERNATIVE SEGMENT C-2A
PLAN AND PROFILE
STA: 1058+00 - 1086+00

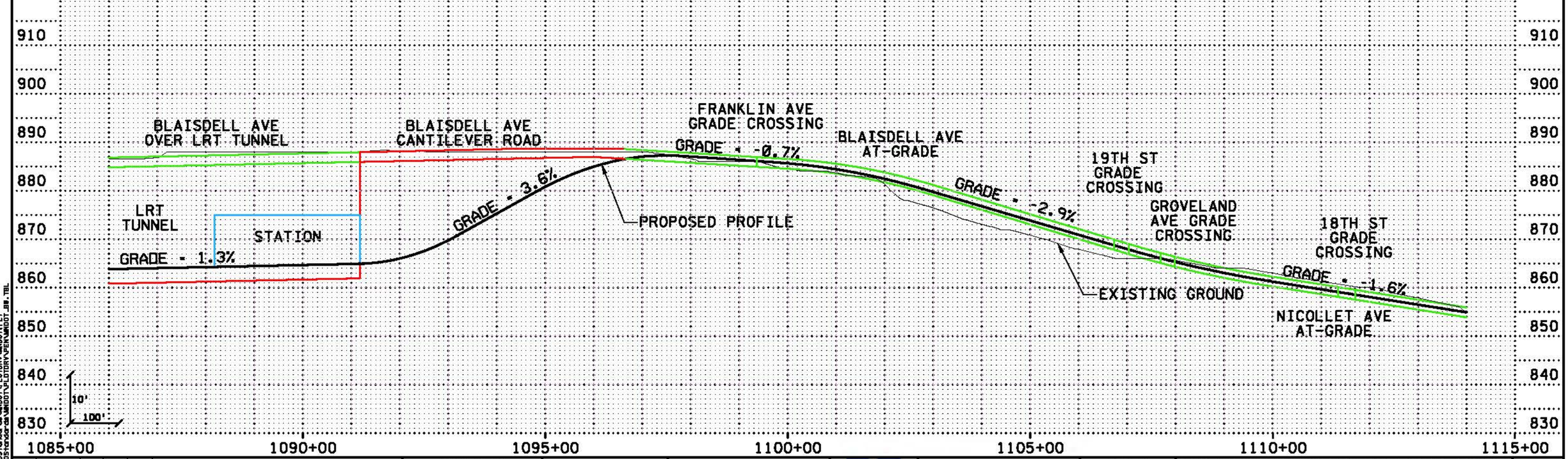
SHEET 6 OF 12

kschulz
5/4/2010 PM
\\phx-srv3\ECGCAD5\standards\MNDOT\PLOTDRV\MNDOT.PLT
\\phx-srv3\ECGCAD5\standards\MNDOT\PLOTDRV\PEN\MNDOT_BW.TBL

MATCH LINE STA 1086+00
SEE SHEET 6



MATCH LINE STA 1114+00
SEE SHEET 8



NO	DATE	BY	CKD	APPR	REVISION

...\SWT_HDR_K5_LRT_C-2A_sht07_031010.dgn

HORIZONTAL 0' 100' 200'
VERTICAL 0' 10' 20'

PRELIMINARY DRAFT NOT FOR CONSTRUCTION

HDR ENGINEERING, INC.

Hennepin

SOUTHWEST transitway

DRAWN BY
DESIGNED BY
CHECKED BY
COMM. NO.

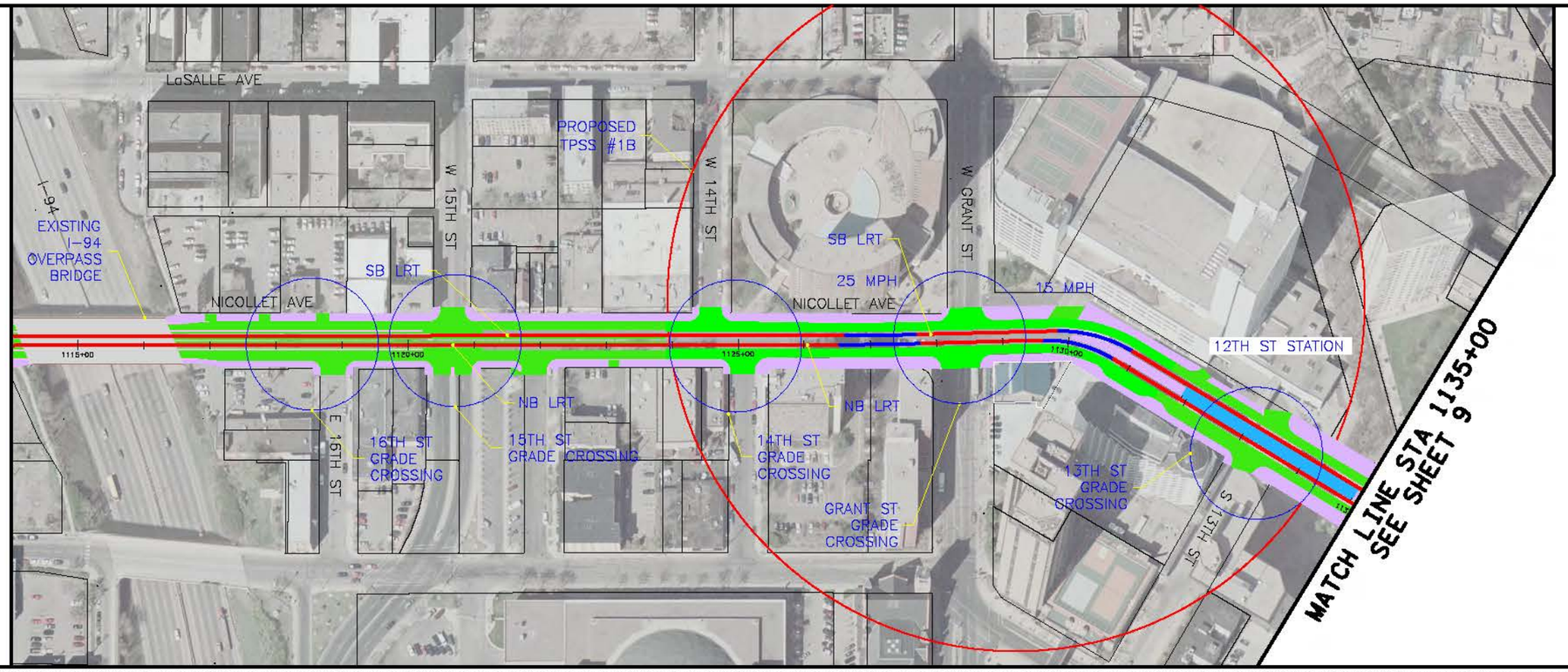
SOUTHWEST TRANSITWAY CONCEPTUAL DESIGN

LRT ALTERNATIVE SEGMENT C-2A
PLAN AND PROFILE
STA: 1086+00 - 1114+00

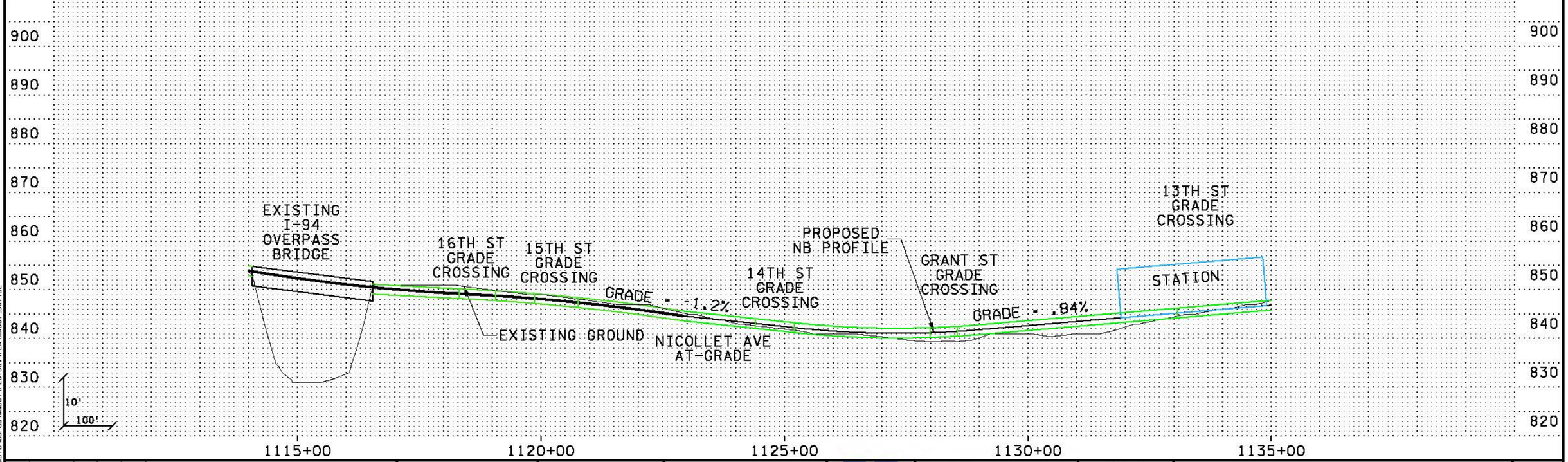
SHEET 7 OF 12

kschulz
6/17/2010
PM
\\phx-ar-v3\EGRCADS\standards\MNDOT\PLOTDRV\MNDOT.PLT
\\phx-ar-v3\EGRCADS\standards\MNDOT\PLOTDRV\PENTBL\MNDOT_BW.TBL

MATCH LINE STA 1114+00
SEE SHEET 7



MATCH LINE STA 1135+00
SEE SHEET 9



NO	DATE	BY	CKD	APPR	REVISION
					...\SWT_HDR_KS_LRT_C-2A_sht08_031010.dgn

HORIZONTAL 0' 100' 200'
VERTICAL 0' 10' 20'

PRELIMINARY DRAFT NOT FOR CONSTRUCTION

HDR ENGINEERING, INC.

Hennepin

SOUTHWEST transitway

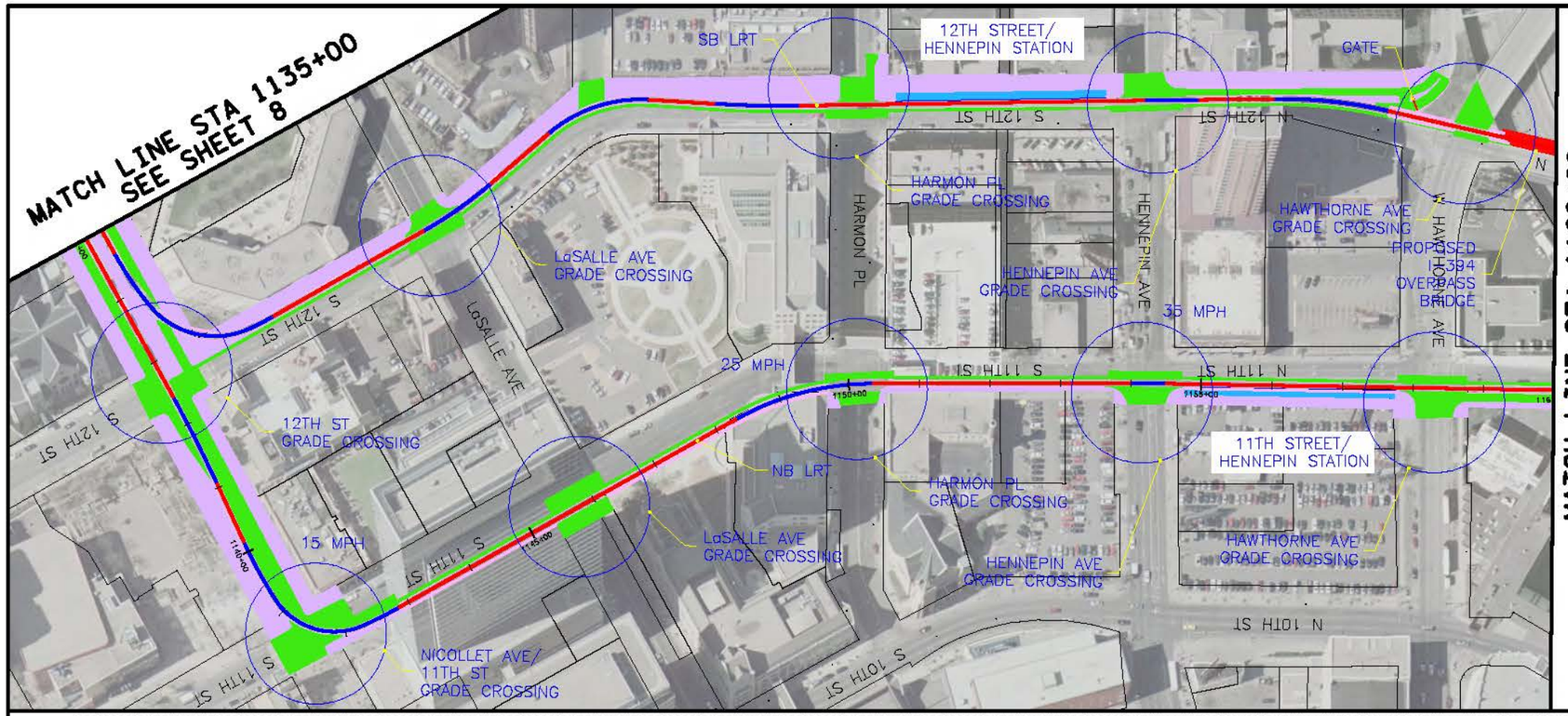
DRAWN BY	
DESIGNED BY	
CHECKED BY	
COMM. NO.	

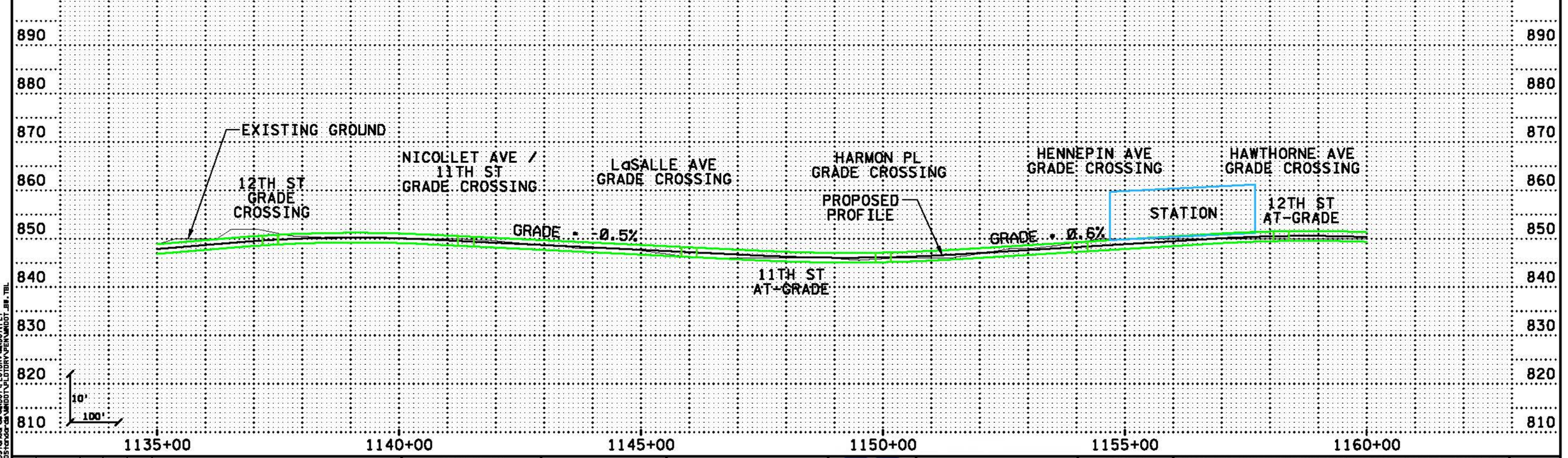
SOUTHWEST TRANSITWAY CONCEPTUAL DESIGN

LRT ALTERNATIVE SEGMENT C-2A
PLAN AND PROFILE
STA: 1114+00 - 1135+00

SHEET 8 OF 12

kschulz
5/31/2010 PM
\\phx-srv3\ECGCAD5\standards\MNDOT\PLOTDRV\MNDOT.PLT
\\phx-srv3\ECGCAD5\standards\MNDOT\PLOTDRV\PEN\MNDOT_BW.TBL





NO	DATE	BY	CKD	APPR	REVISION
					...\SWT_HDR_K5_LRT_C-2A_sht09_031010.dgn

HORIZONTAL 0' 100' 200'
VERTICAL 0' 10' 20'

PRELIMINARY
DRAFT
NOT FOR
CONSTRUCTION

HDR ENGINEERING, INC.

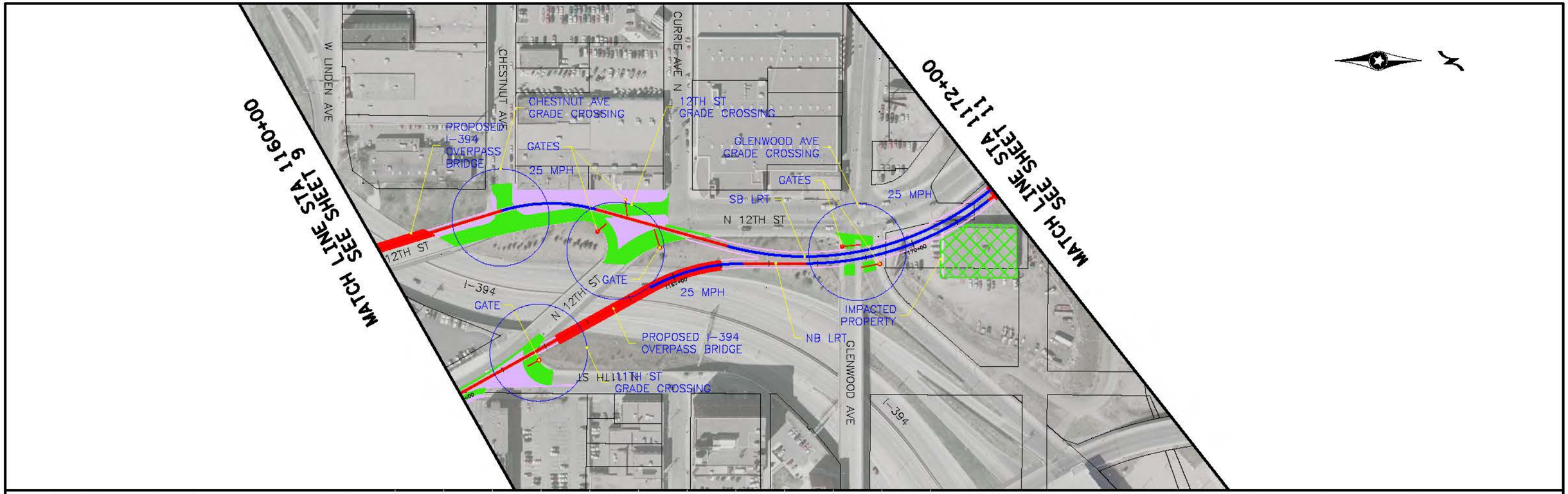
DRAWN BY
DESIGNED BY
CHECKED BY
COMM. NO.

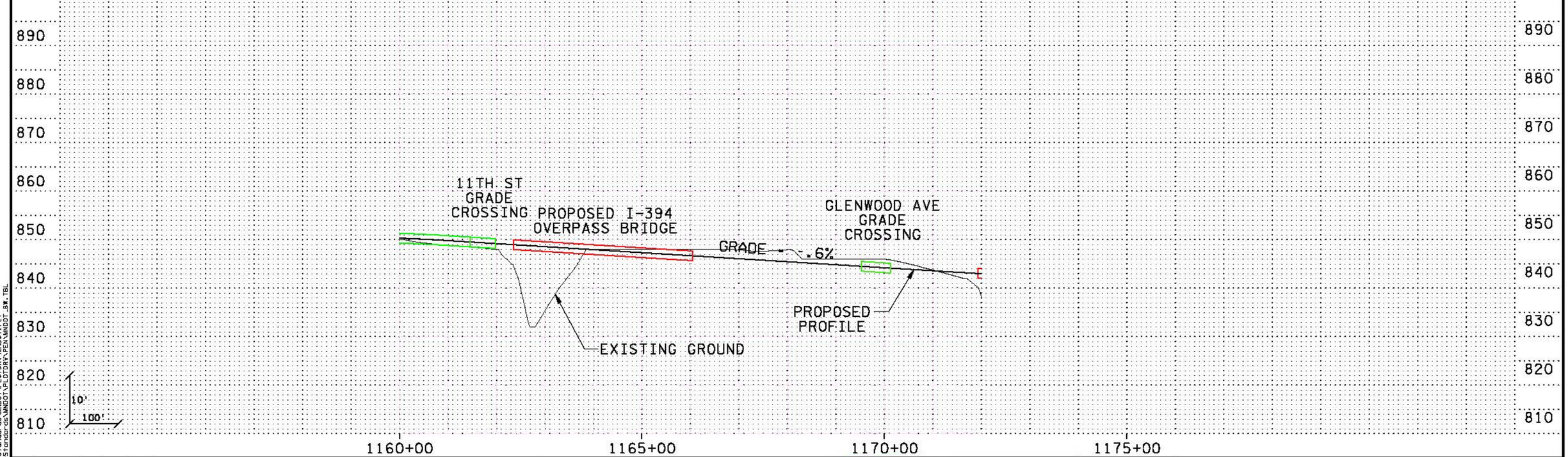
SOUTHWEST TRANSITWAY CONCEPTUAL DESIGN

LRT ALTERNATIVE SEGMENT C-2A
PLAN AND PROFILE
STA: 1135+00 - 1160+00

SHEET 9 OF 12

kschultz PM
6/15/2010
\\dhk-ar-v3\EGRCADS\standards\MNDOT\PLOTDRV\MNDOT.PLT
\\dhk-ar-v3\EGRCADS\standards\MNDOT\PLOTDRV\PENWMNDOT_BW.TBL





NO	DATE	BY	CKD	APPR	REVISION

...\SWT_HDR_KS_LRT_C-2A_sht10_031010.dgn

HORIZONTAL 0' 100' 200'
VERTICAL 0' 10' 20'

PRELIMINARY DRAFT NOT FOR CONSTRUCTION

HDR ENGINEERING, INC.

Hennepin

SOUTHWEST transitway

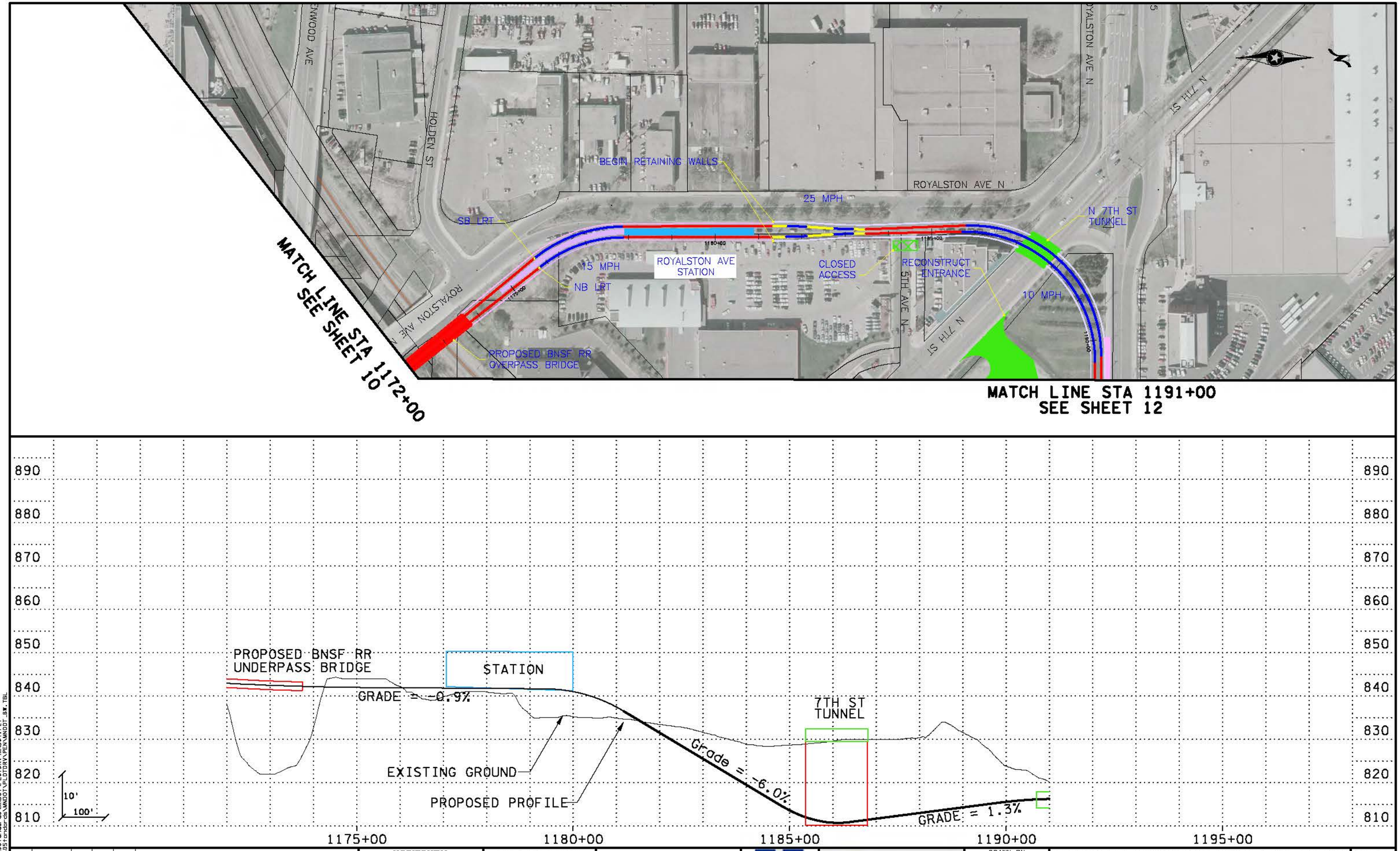
DRAWN BY	
DESIGNED BY	
CHECKED BY	
COMM. NO.	

SOUTHWEST TRANSITWAY CONCEPTUAL DESIGN

LRT ALTERNATIVE SEGMENT C-2A
PLAN AND PROFILE
STA: 1160+00 - 1172+00

SHEET 10 OF 12

kschulz
5/19/2010 PM
\\phx-srv3\ECGCAD5\standards\MNDOT\PLOTDRV\MNDOT.PLT
\\phx-srv3\ECGCAD5\standards\MNDOT\PLOTDRV\PEN\MNDOT_BW.TBL



NO	DATE	BY	CKD	APPR	REVISION

...\SWT_HDR_KS_LRT_C-2A_sht11_031010.dgn

HORIZONTAL 0' 100' 200'
VERTICAL 0' 10' 20'

PRELIMINARY DRAFT NOT FOR CONSTRUCTION

HDR ENGINEERING, INC.

DRAWN BY
DESIGNED BY
CHECKED BY
COMM. NO.

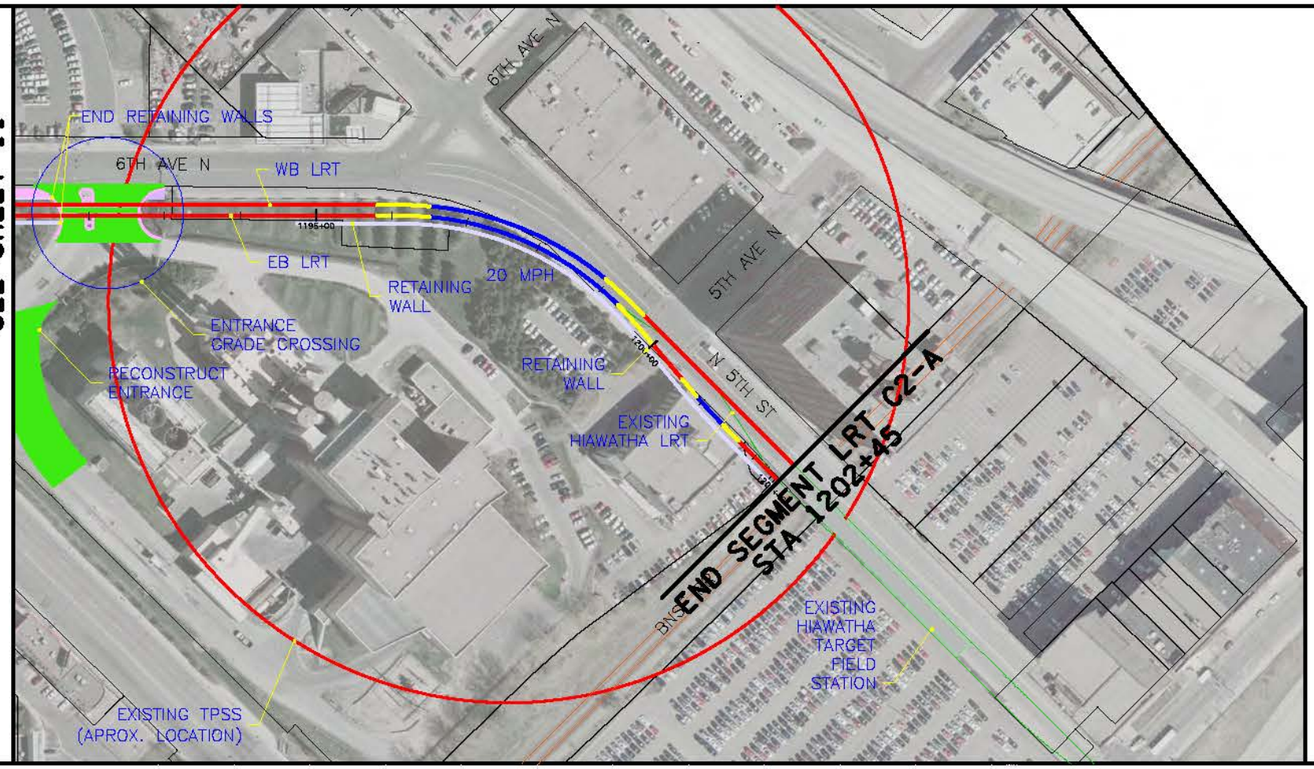
SOUTHWEST TRANSITWAY CONCEPTUAL DESIGN

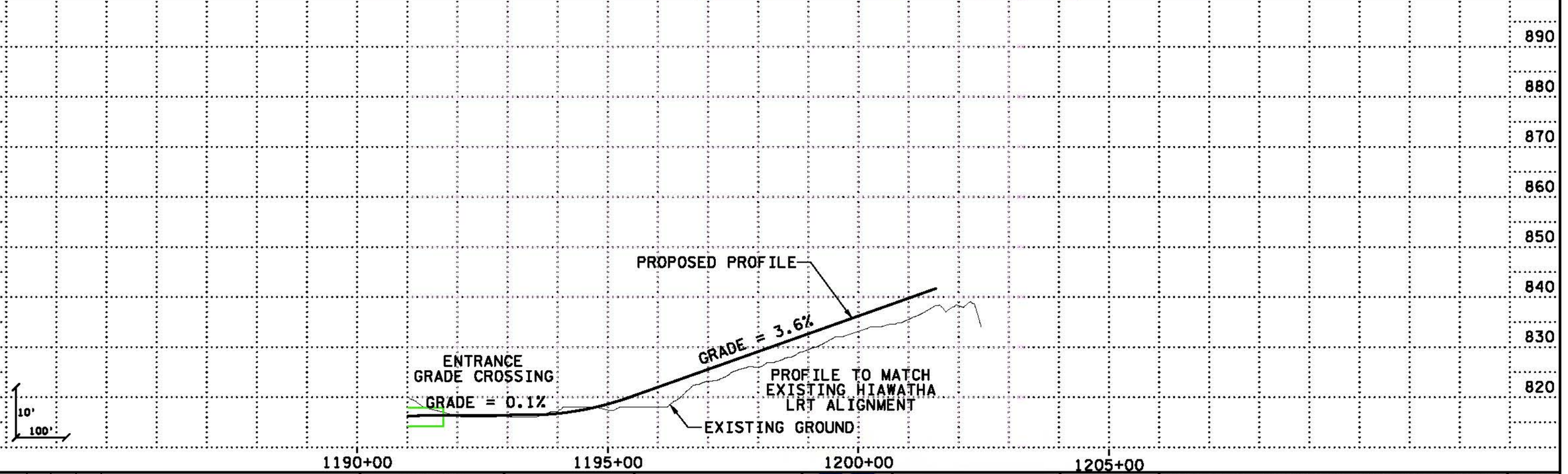
LRT ALTERNATIVE SEGMENT C-2A
PLAN AND PROFILE
STA: 1172+00 - 1191+00

SHEET 11 OF 12

kschulz
7/31/2010 2:14:51 PM
\\phx-srv3\ECGCAD5\standards\MNDOT\PLOTDRV\MNDOT.PLT
\\phx-srv3\ECGCAD5\standards\MNDOT\PLOTDRV\PEN\MNDOT_BW.TBL

MATCH LINE STA 1191+00
SEE SHEET 11





NO	DATE	BY	CKD	APPR	REVISION

...\SWT_HDR_K5_LRT_C-2A_sht12_031010.dgn

HORIZONTAL 0' 100' 200'
VERTICAL 0' 10' 20'

PRELIMINARY DRAFT NOT FOR CONSTRUCTION

HDR ENGINEERING, INC.

Hennepin

SOUTHWEST transitway

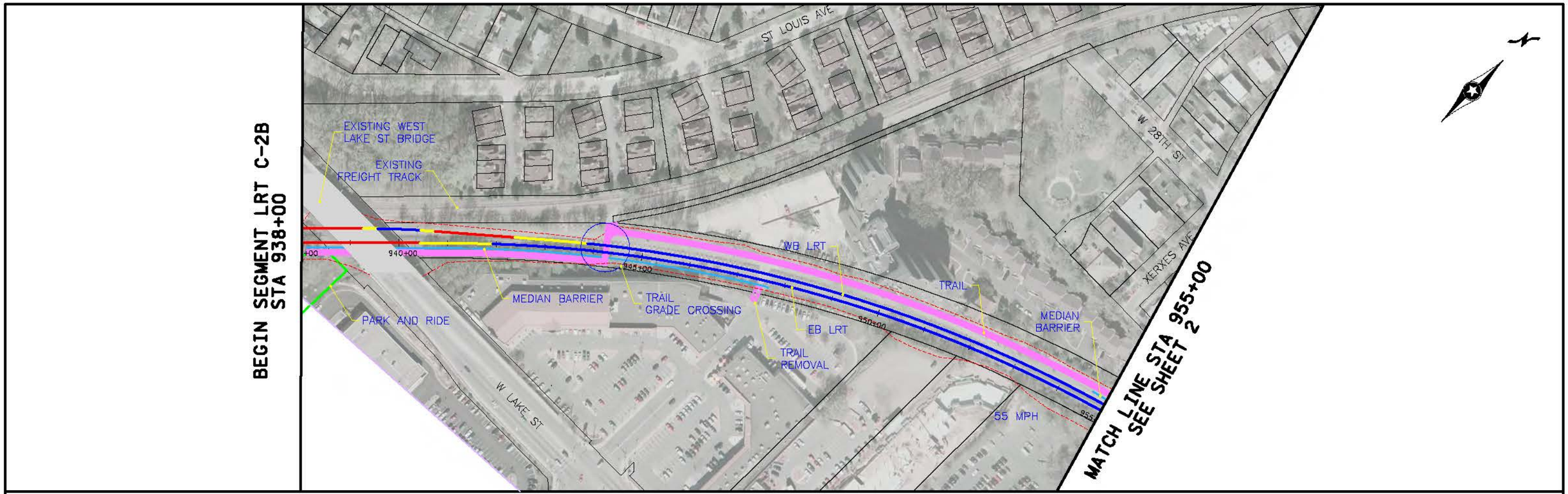
DRAWN BY
DESIGNED BY
CHECKED BY
COMM. NO.

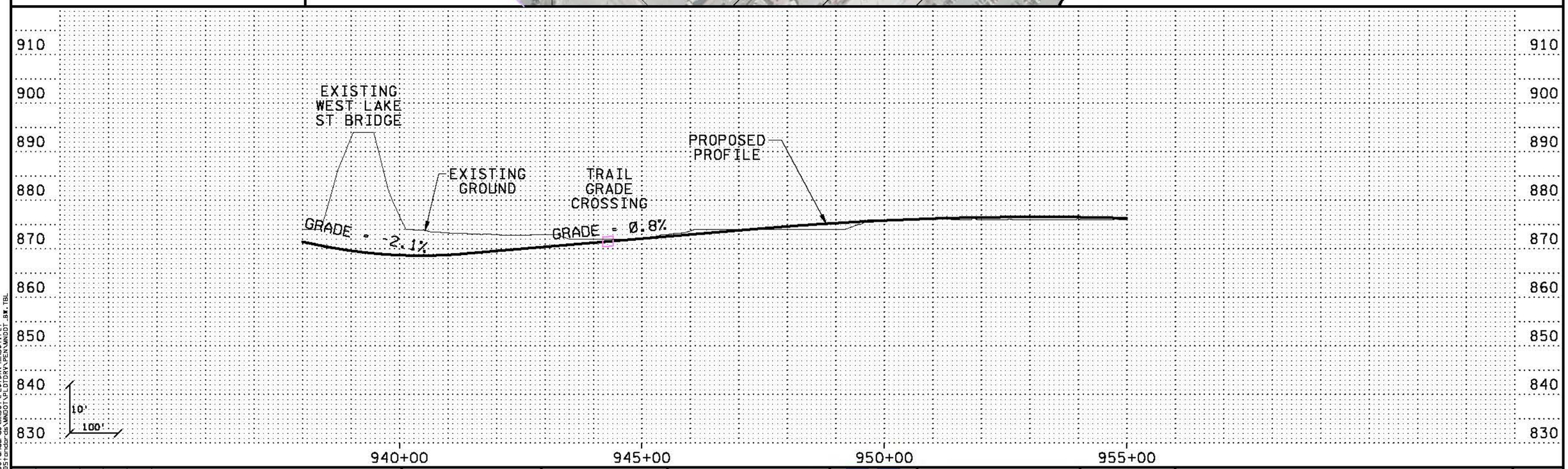
SOUTHWEST TRANSITWAY CONCEPTUAL DESIGN

LRT ALTERNATIVE SEGMENT C-2A
PLAN AND PROFILE
STA: 1191+00 - 1202+45

SHEET 12 OF 12

Kachuiz
7/17/2010 04
5:17:00 PM
\\dfs-erv3\EGGCADS\Standards\MNDOT\PLOTDRV\MNDOT.PLT
\\dfs-erv3\EGGCADS\Standards\MNDOT\PLOTDRV\PENWMNDOT_BW.TBL





NO	DATE	BY	CKD	APPR	REVISION

...\SWT_HDR_KS_LRT_C-2B_sht01_031010.dgn

HORIZONTAL 0' 100' 200'
VERTICAL 0' 10' 20'

PRELIMINARY DRAFT NOT FOR CONSTRUCTION

HDR ENGINEERING, INC.

Hennepin

SOUTHWEST transitway

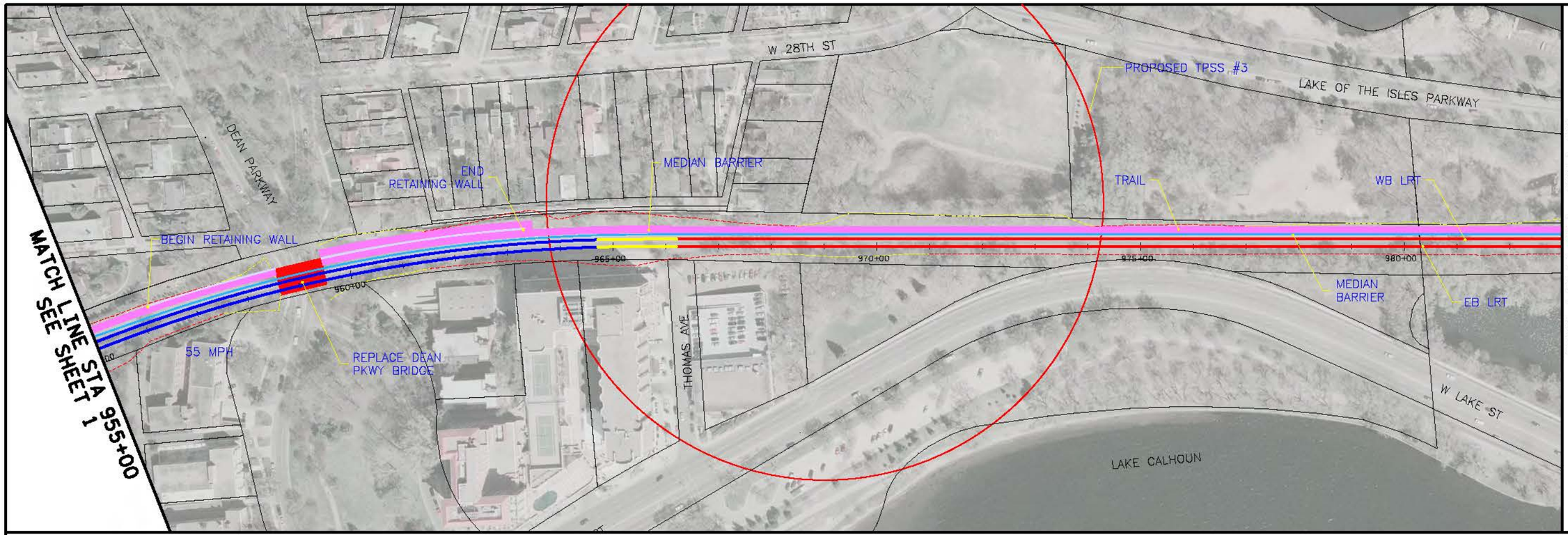
DRAWN BY
DESIGNED BY
CHECKED BY
COMM. NO.

SOUTHWEST TRANSITWAY CONCEPTUAL DESIGN

LRT ALTERNATIVE SEGMENT C-2B
PLAN AND PROFILE
STA: 938+00 - 955+00

SHEET 1 OF 12

kschulz
7/09/10 8:04 PM
\\phx-srv3\ECGCAD5\standards\MNDOT\PLOTDRV\MNDOT.PLT
\\phx-srv3\ECGCAD5\standards\MNDOT\PLOTDRV\PEN\MNDOT_BW.TBL



NO	DATE	BY	CKD	APPR	REVISION

...\SWT_HDR_KS_LRT_C-2B_sht02_031010.dgn

HORIZONTAL 0' 100' 200'
VERTICAL 0' 10' 20'

PRELIMINARY DRAFT NOT FOR CONSTRUCTION

HDR ENGINEERING, INC.

Hennepin

SOUTHWEST transitway

DRAWN BY	
DESIGNED BY	
CHECKED BY	
COMM. NO.	

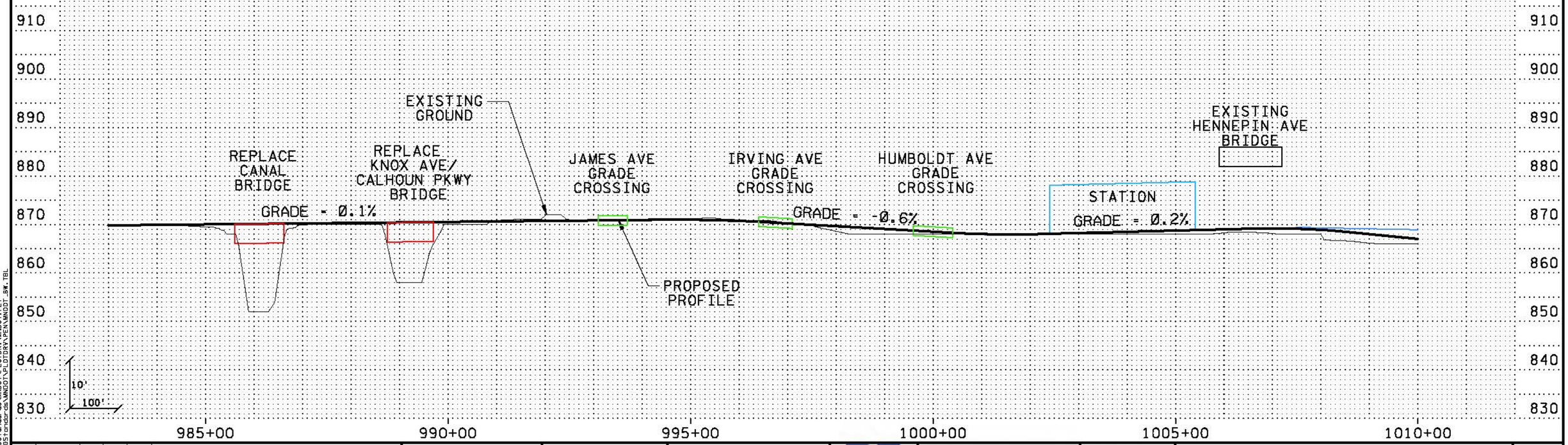
SOUTHWEST TRANSITWAY CONCEPTUAL DESIGN

LRT ALTERNATIVE SEGMENT C-2B
PLAN AND PROFILE
STA: 955+00 - 983+00

SHEET 2 OF 12

kschulz
5/13/2010 8:14:40 AM
\\phx-srv3\ECGCAD5\standards\MNDOT\PLOTDRV\MNDOT.PLT
\\phx-srv3\ECGCAD5\standards\MNDOT\PLOTDRV\PEN\MNDOT_BW.TBL





kschulz
5/17/2010 PM
5/17/2010
\\phx-srv3\ECGCAD5\standards\MNDOT\PLOTDRV\MNDOT.PLT
\\phx-srv3\ECGCAD5\standards\MNDOT\PLOTDRV\PEN\MNDOT_BW.TBL

NO	DATE	BY	CKD	APPR	REVISION

...\SWT_HDR_KS_LRT_C-2B_sht03_031010.dgn

HORIZONTAL 0' 100' 200'
VERTICAL 0' 10' 20'

PRELIMINARY DRAFT NOT FOR CONSTRUCTION

HDR ENGINEERING, INC.

Hennepin

SOUTHWEST transitway

DRAWN BY	
DESIGNED BY	
CHECKED BY	
COMM. NO.	

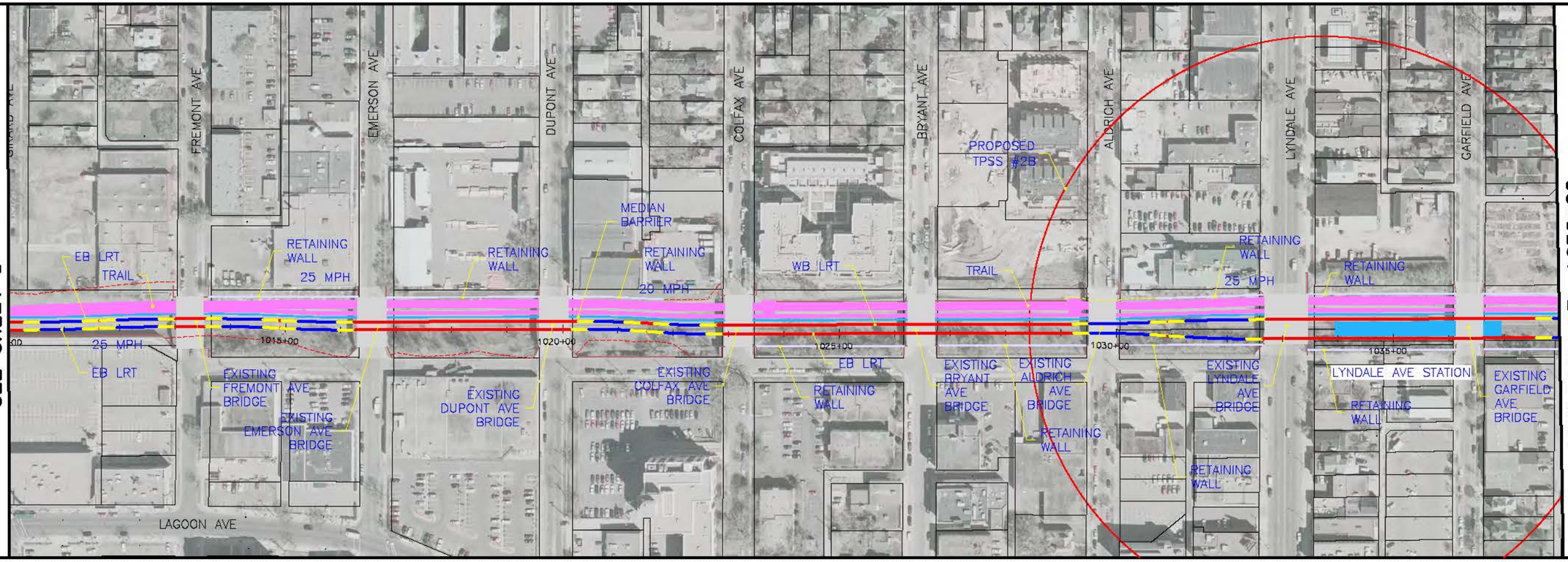
SOUTHWEST TRANSITWAY CONCEPTUAL DESIGN

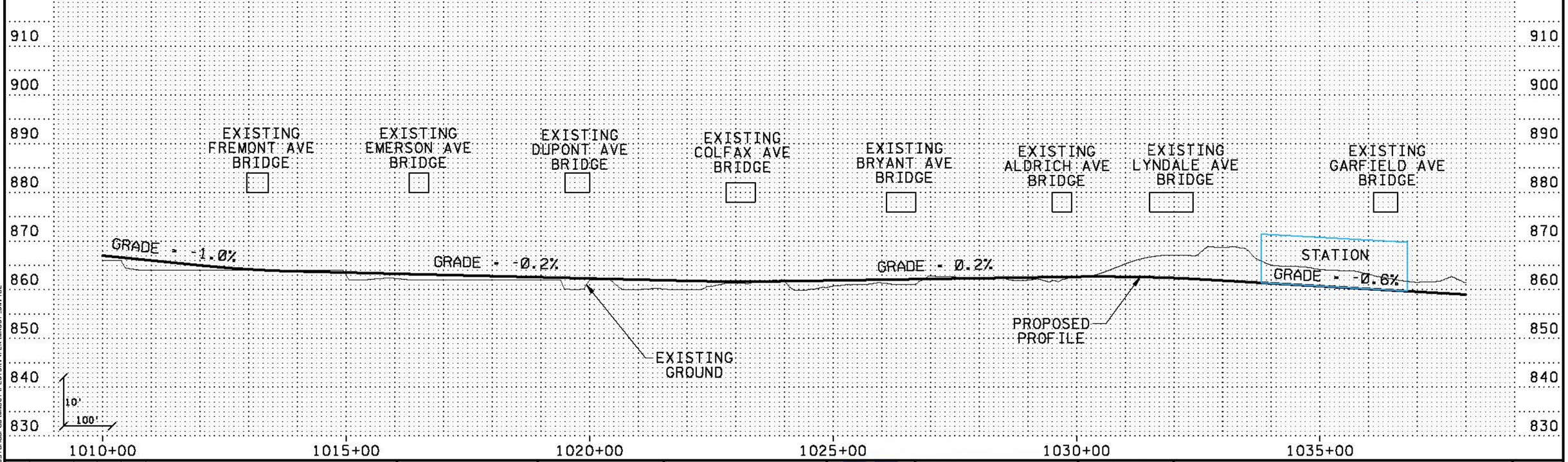
LRT ALTERNATIVE SEGMENT C-2B
PLAN AND PROFILE
STA: 983+00 - 1010+00

SHEET 3 OF 12

MATCH LINE STA 1010+00
SEE SHEET 3

MATCH LINE STA 1038+00
SEE SHEET 5





NO	DATE	BY	CKD	APPR	REVISION

...\SWT_HDR_KS_LRT_C-2B_sht04_031010.dgn

HORIZONTAL 0' 100' 200'
VERTICAL 0' 10' 20'

PRELIMINARY DRAFT NOT FOR CONSTRUCTION

HDR ENGINEERING, INC.

Hennepin

SOUTHWEST transitway

DRAWN BY	
DESIGNED BY	
CHECKED BY	
COMM. NO.	

SOUTHWEST TRANSITWAY CONCEPTUAL DESIGN

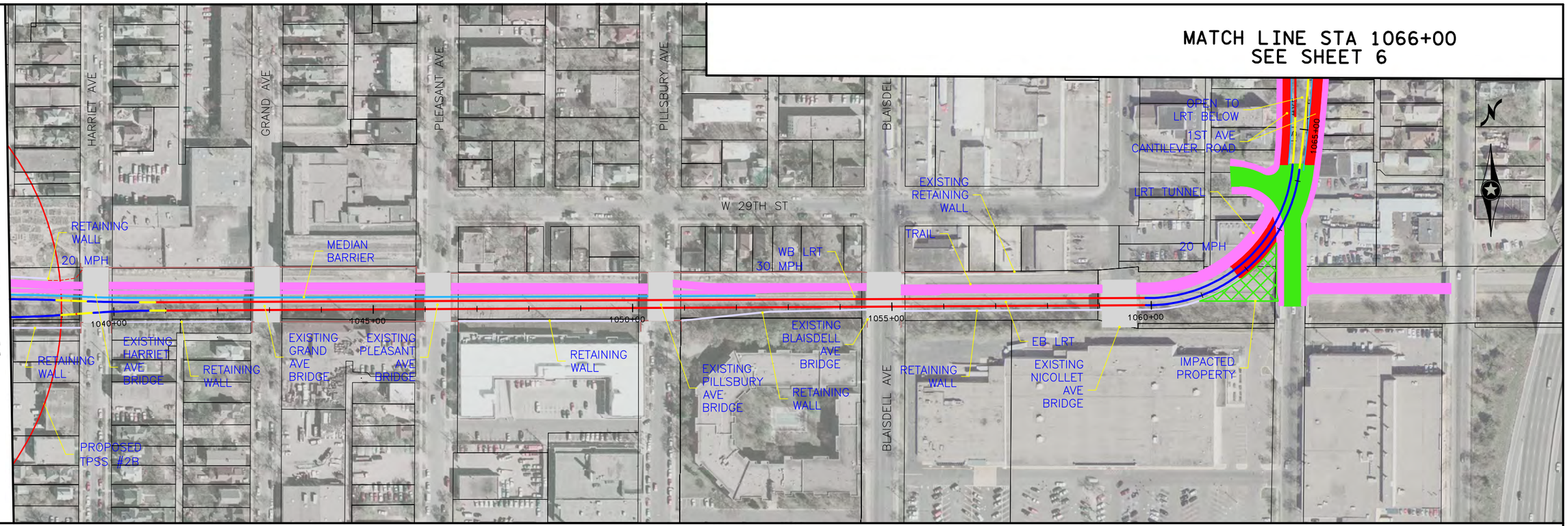
LRT ALTERNATIVE SEGMENT C-2B
PLAN AND PROFILE
STA: 1010+00 - 1038+00

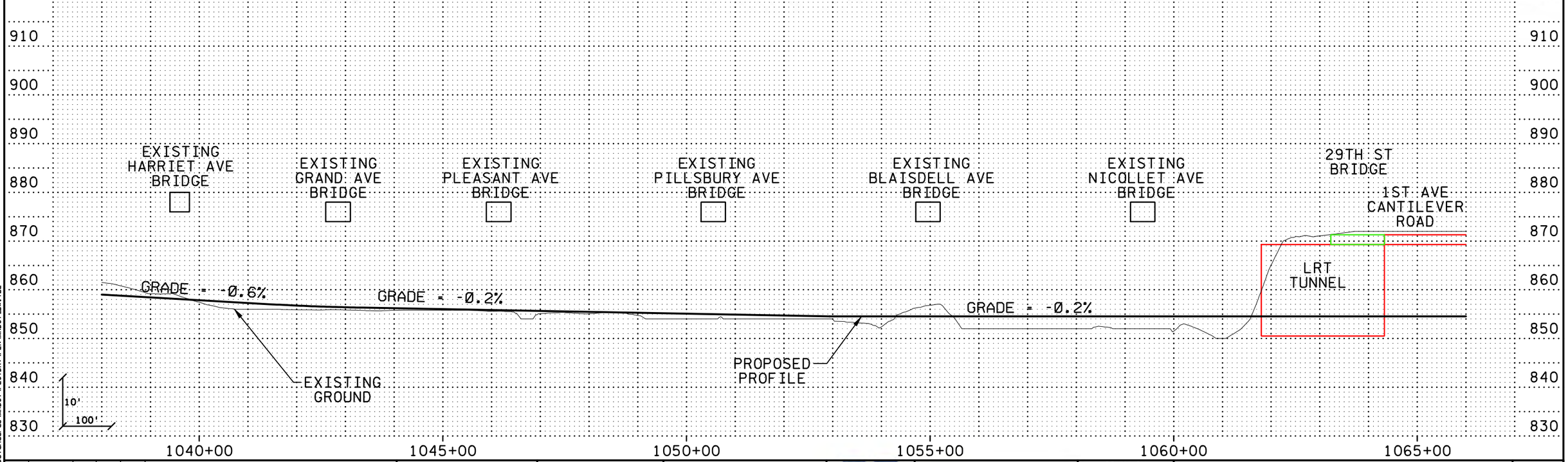
SHEET 4 OF 12

kschulz
5/21/2010 2:54 PM
\\phx-srv3\ECGCAD5\standards\MNDOT\PLOTDRV\MNDOT.PLT
\\phx-srv3\ECGCAD5\standards\MNDOT\PLOTDRV\PEN\MNDOT_BW.TBL

MATCH LINE STA 1038+00
SEE SHEET 4

MATCH LINE STA 1066+00
SEE SHEET 6





NO	DATE	BY	CKD	APPR	REVISION

...\SWT_HDR_KS_LRT_C-2B_sht05_031010.dgn

HORIZONTAL 0' 100' 200'
VERTICAL 0' 10' 20'

PRELIMINARY DRAFT NOT FOR CONSTRUCTION

HDR ENGINEERING, INC.

Hennepin

SOUTHWEST transitway

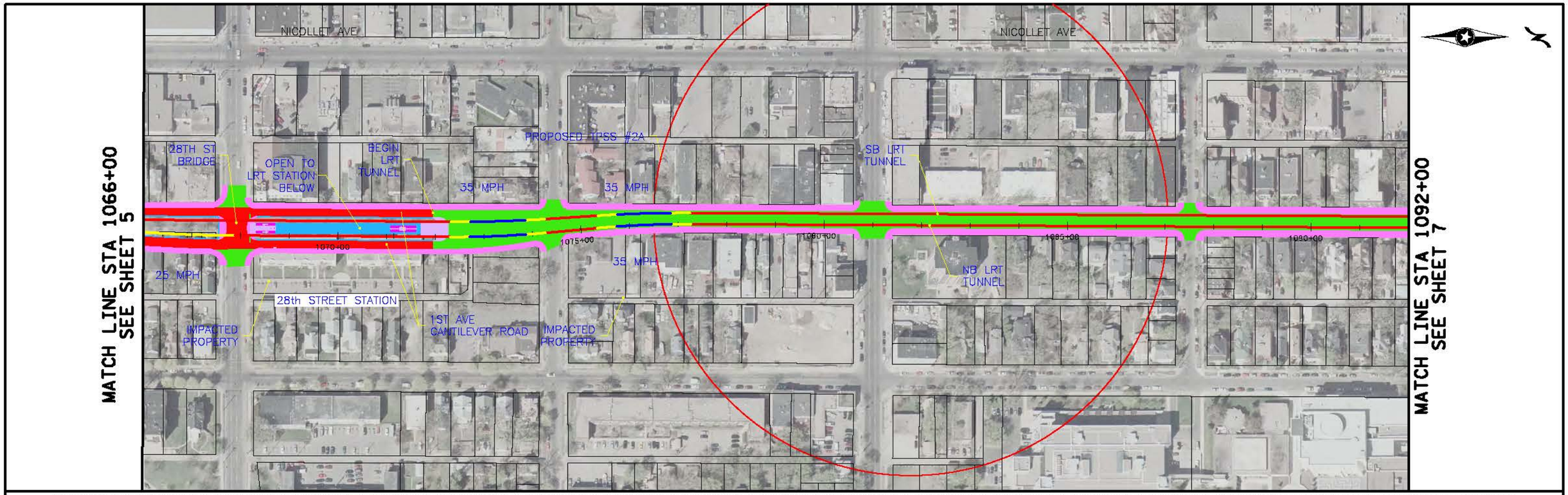
DRAWN BY
DESIGNED BY
CHECKED BY
COMM. NO.

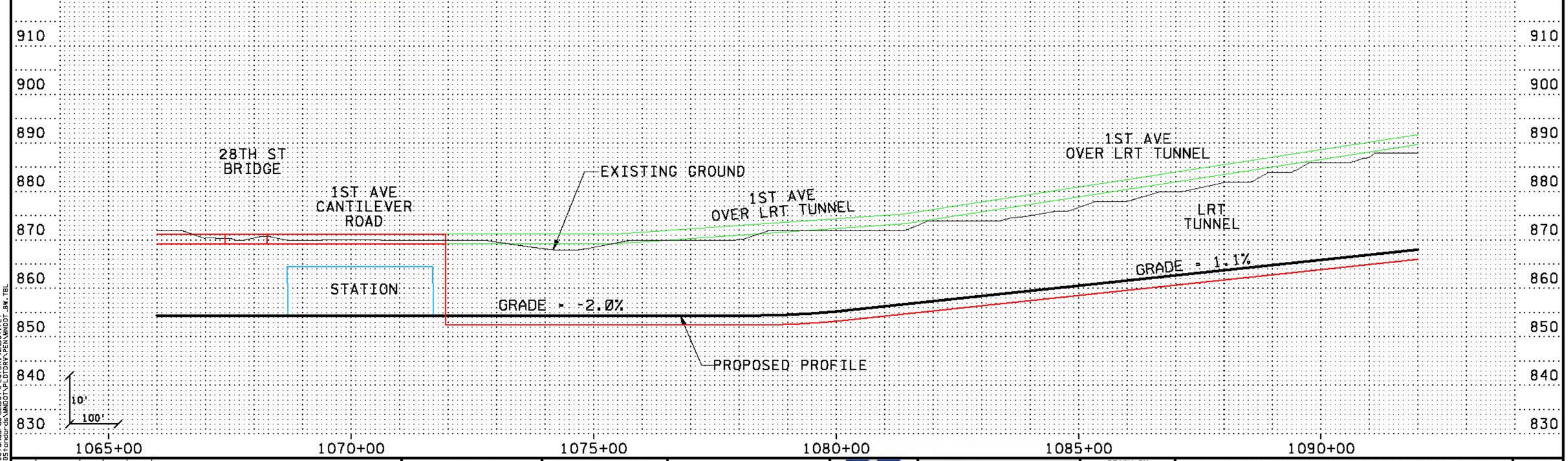
SOUTHWEST TRANSITWAY CONCEPTUAL DESIGN

LRT ALTERNATIVE SEGMENT C-2B
PLAN AND PROFILE
STA: 1038+00 - 1066+00

SHEET 5 OF 12

kschulz
7/24/2010 PM
5:17:20.0
\\phx-srv3\ECGCADStandards\MNDOT\PLOTDRV\MNDOT.PLT
\\phx-srv3\ECGCADStandards\MNDOT\PLOTDRV\PEN\MNDOT_BW.TBL





NO	DATE	BY	CKD	APPR	REVISION

...\SWT_HDR_KS_LRT_C-2B_sht06_031010.dgn

HORIZONTAL 0' 100' 200'
VERTICAL 0' 10' 20'

PRELIMINARY
DRAFT
NOT FOR
CONSTRUCTION

HDR ENGINEERING, INC.

Hennepin

SOUTHWEST transitway

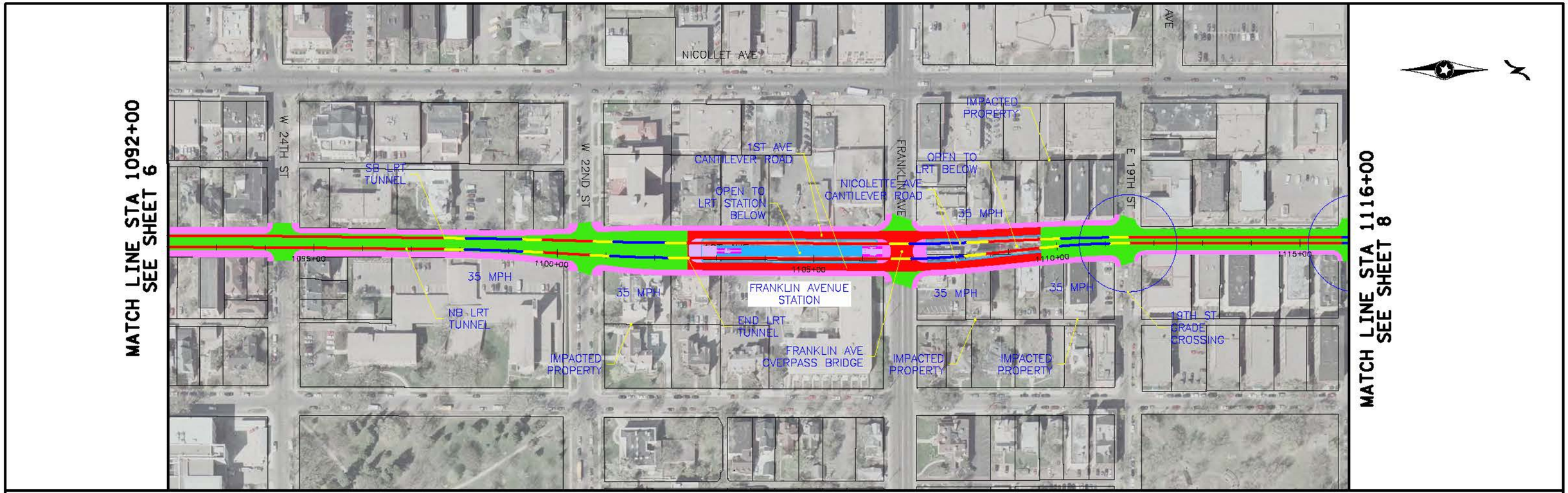
DRAWN BY
DESIGNED BY
CHECKED BY
COMM. NO.

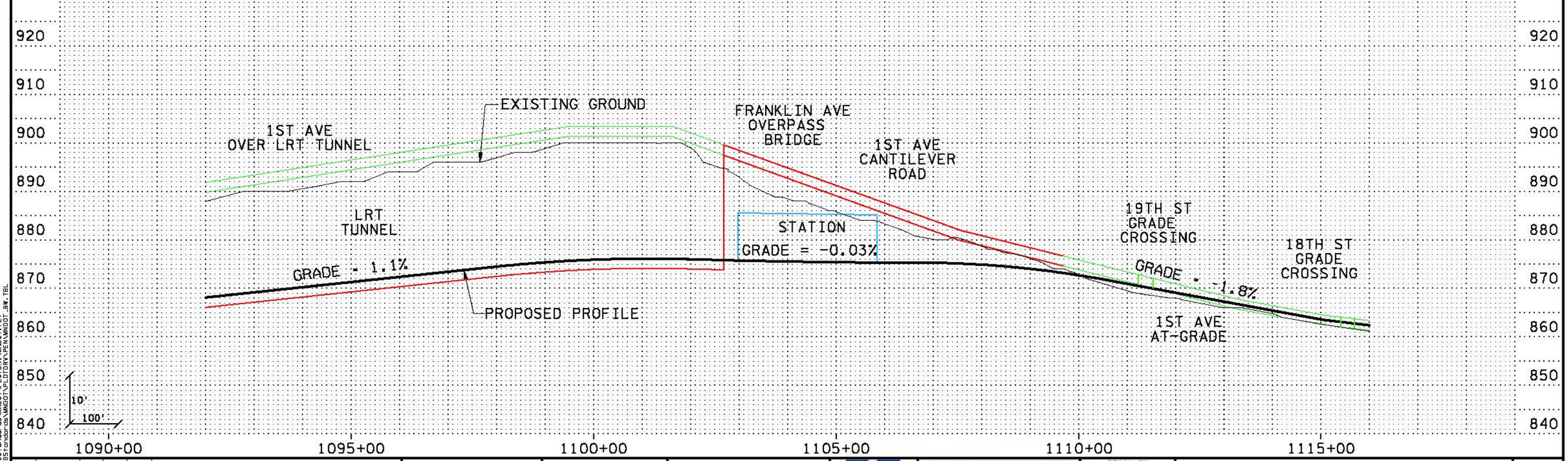
SOUTHWEST TRANSITWAY CONCEPTUAL DESIGN

LRT ALTERNATIVE SEGMENT C-2B
PLAN AND PROFILE
STA: 1066+00 - 1092+00

SHEET 6 OF 12

kschulz
7/28/2010 8:14:51 AM
\\phx-srv3\ECGCAD5\standards\MNDOT\PLOTDRV\MNDOT.PLT
\\phx-srv3\ECGCAD5\standards\MNDOT\PLOTDRV\PEN\MNDOT_BW.TBL





NO	DATE	BY	CKD	APPR	REVISION
1					

...\SWT_HDR_KS_LRT_C-2B_sht07_031010.dgn

HORIZONTAL 0' 100' 200'
VERTICAL 0' 10' 20'

PRELIMINARY DRAFT NOT FOR CONSTRUCTION

HDR ENGINEERING, INC.

Hennepin

SOUTHWEST transitway

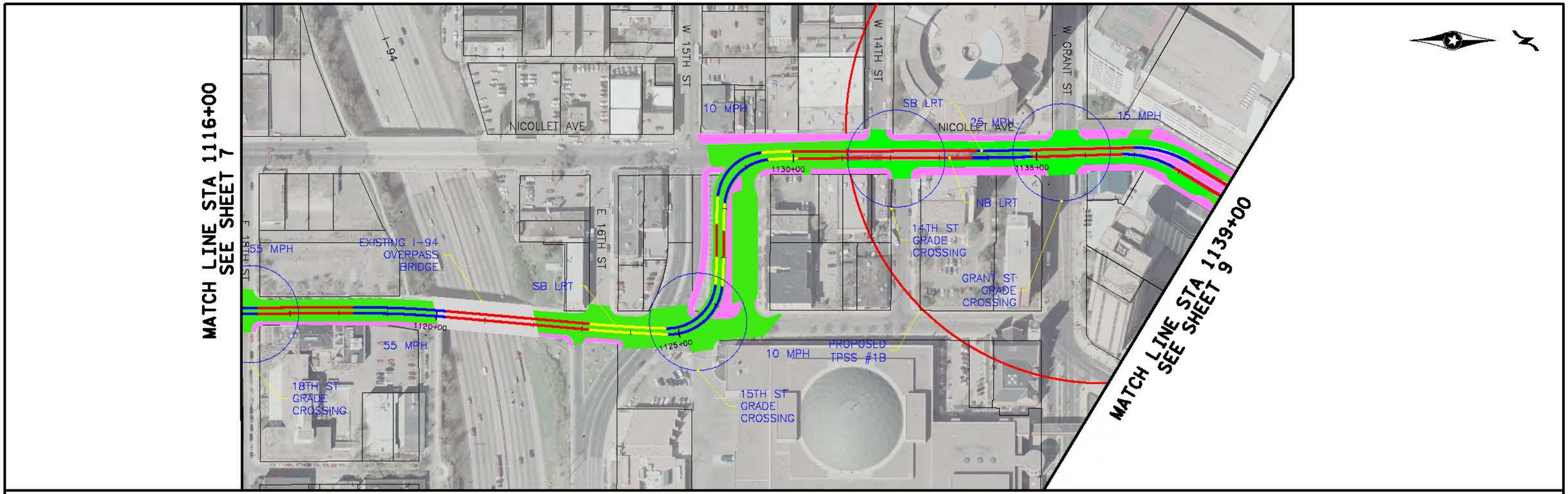
DRAWN BY	
DESIGNED BY	
CHECKED BY	
COMM. NO.	

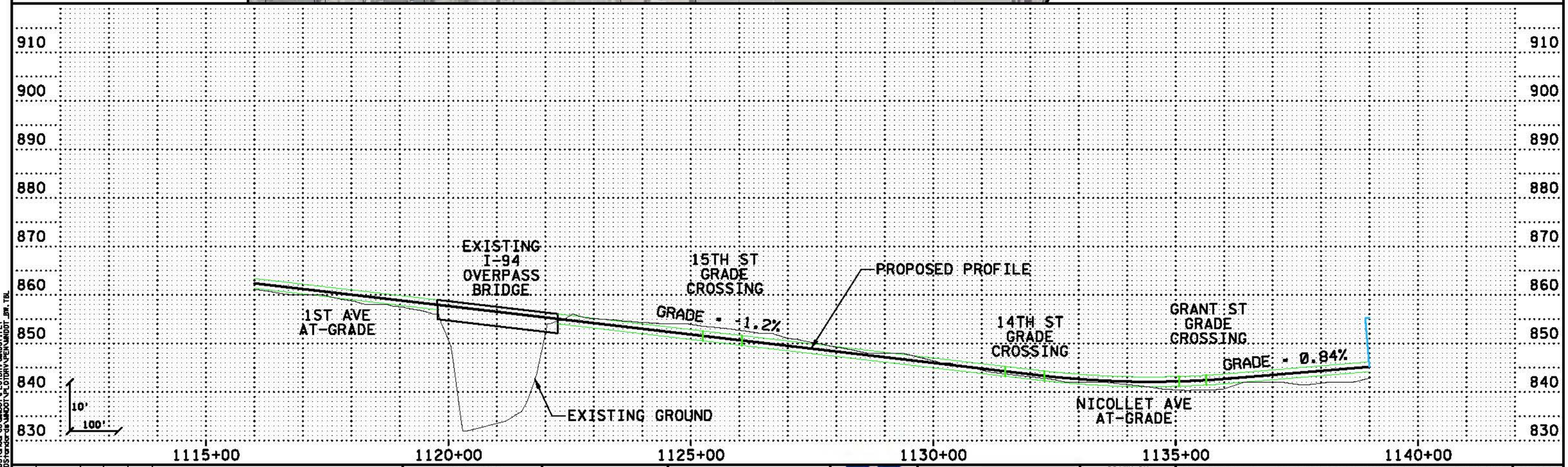
SOUTHWEST TRANSITWAY CONCEPTUAL DESIGN

LRT ALTERNATIVE SEGMENT C-2B
PLAN AND PROFILE
STA: 1092+00 - 1116+00

SHEET 7 OF 12

kschulz
7/31/2010 2:34:15 PM
\\phx-srv3\ECGCAD5\standards\MNDOT\PLOTDRV\MNDOT.PLT
\\phx-srv3\ECGCAD5\standards\MNDOT\PLOTDRV\PEN\MNDOT_BW.TBL





NO	DATE	BY	CKD	APPR	REVISION

...\SWT_HDR_K5_LRT_C-2B_sht08_031010.dgn

HORIZONTAL 0' 100' 200'
VERTICAL 0' 10' 20'

PRELIMINARY
DRAFT
NOT FOR
CONSTRUCTION

HDR ENGINEERING, INC.

Hennepin

SOUTHWEST transitway

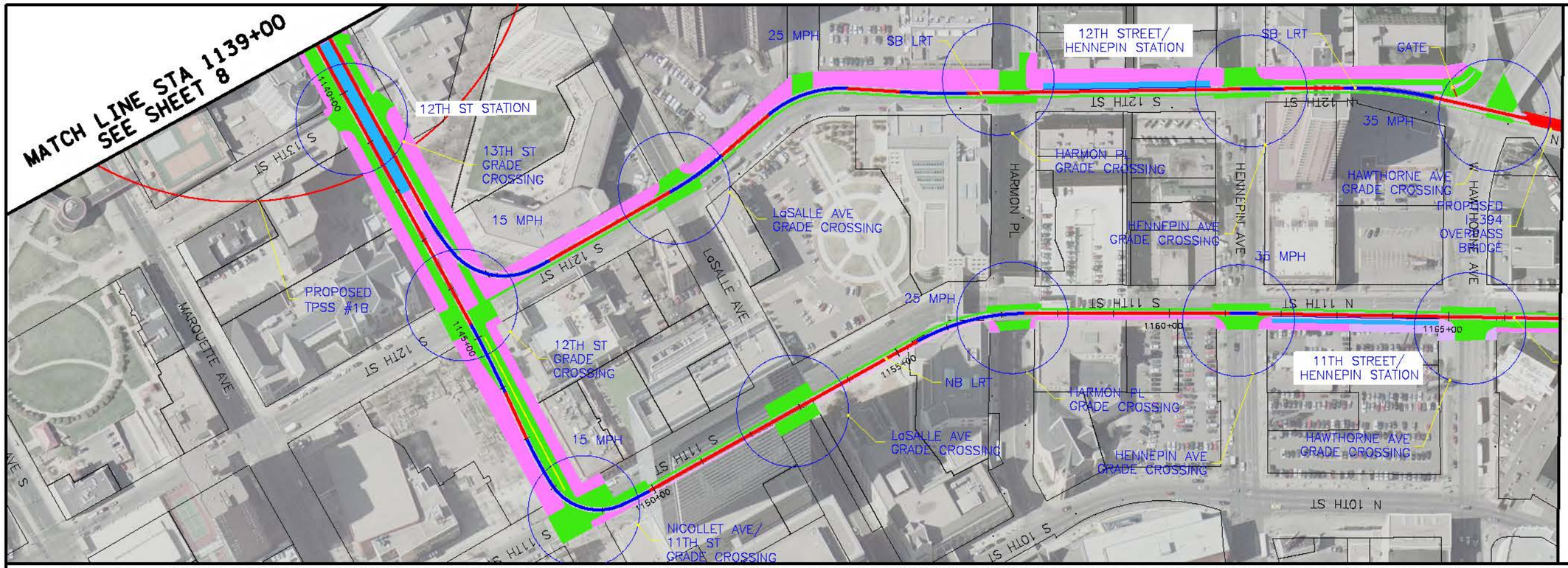
DRAWN BY
DESIGNED BY
CHECKED BY
COMM. NO.

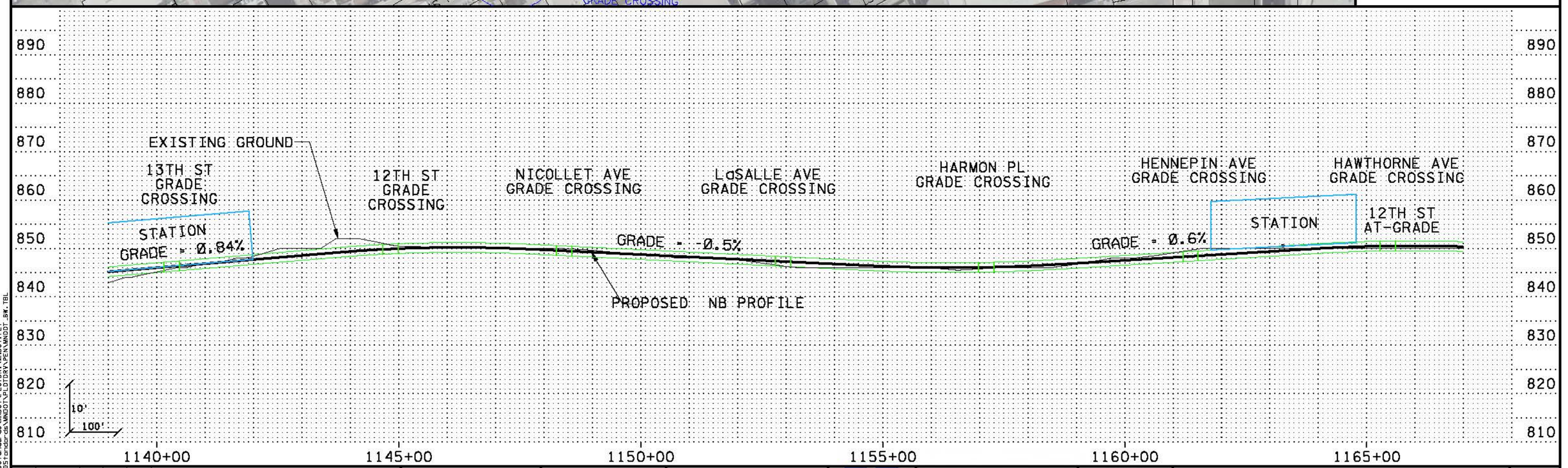
SOUTHWEST TRANSITWAY CONCEPTUAL DESIGN

LRT ALTERNATIVE SEGMENT C-2B
PLAN AND PROFILE
STA: 1116+00 - 1139+00

SHEET 8 OF 12

MadKuiz
7/15/2010 04
5:17:20 PM
\\dfs-mn3\EGGCADS\Standards\MNDOT\PLOTDRV\MNDOT.PLT
\\dfs-mn3\EGGCADS\Standards\MNDOT\PLOTDRV\PENWMNDOT_BW.TBL





NO	DATE	BY	CKD	APPR	REVISION

...\SWT_HDR_KS_LRT_C-2B_sht09_031010.dgn

HORIZONTAL 0' 100' 200'
VERTICAL 0' 10' 20'

PRELIMINARY DRAFT NOT FOR CONSTRUCTION

HDR ENGINEERING, INC.

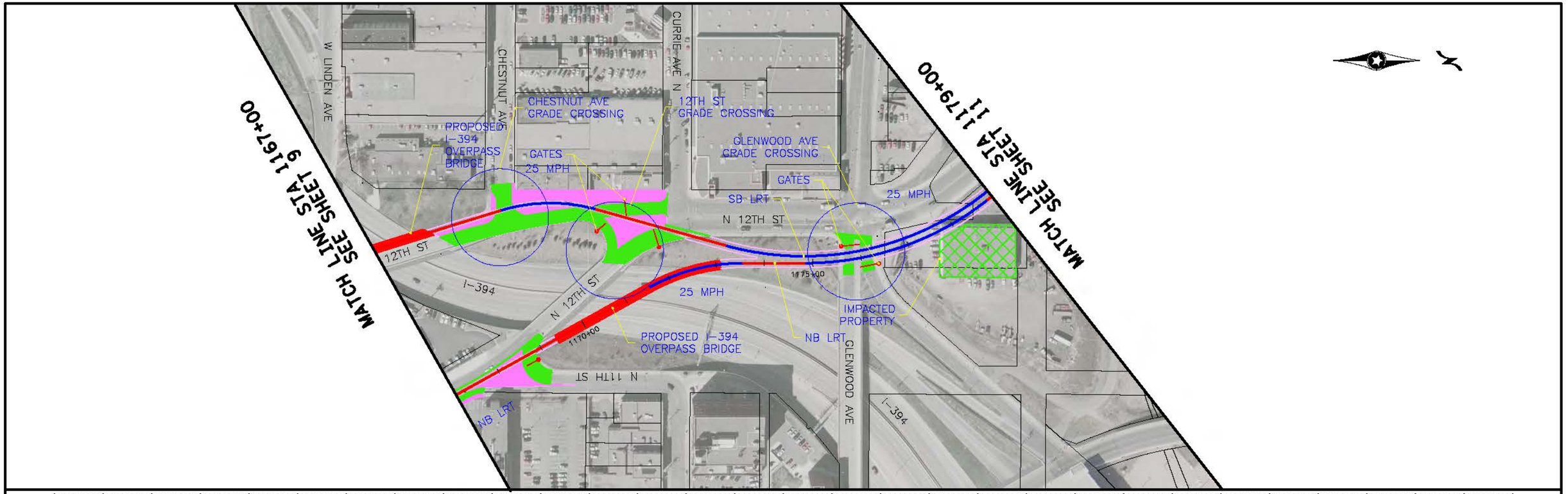
DRAWN BY
DESIGNED BY
CHECKED BY
COMM. NO.

SOUTHWEST TRANSITWAY CONCEPTUAL DESIGN

LRT ALTERNATIVE SEGMENT C-2B
PLAN AND PROFILE
STA: 1139+00 - 1167+00

SHEET 9 OF 12

kschulz
7/14/2010 PM
5/31/2010
\\phx-srv3\ECGCAD5\standards\MNDOT\PLOTDRV\MNDOT.PLT
\\phx-srv3\ECGCAD5\standards\MNDOT\PLOTDRV\PEN\MNDOT_BW.TBL



NO	DATE	BY	CKD	APPR	REVISION
...\SWT_HDR_KS_LRT_C-2B_sht10_031010.dgn					

HORIZONTAL 0' 100' 200'
VERTICAL 0' 10' 20'

PRELIMINARY DRAFT NOT FOR CONSTRUCTION

HDR ENGINEERING, INC.

Hennepin

SOUTHWEST transitway

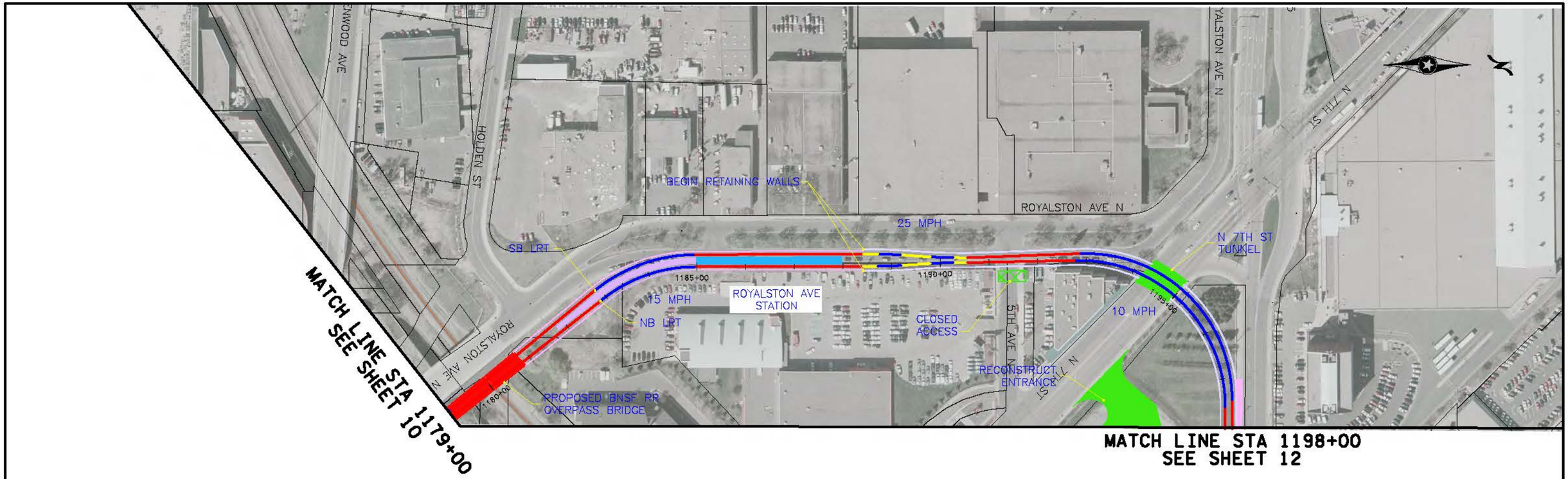
DRAWN BY	
DESIGNED BY	
CHECKED BY	
COMM. NO.	

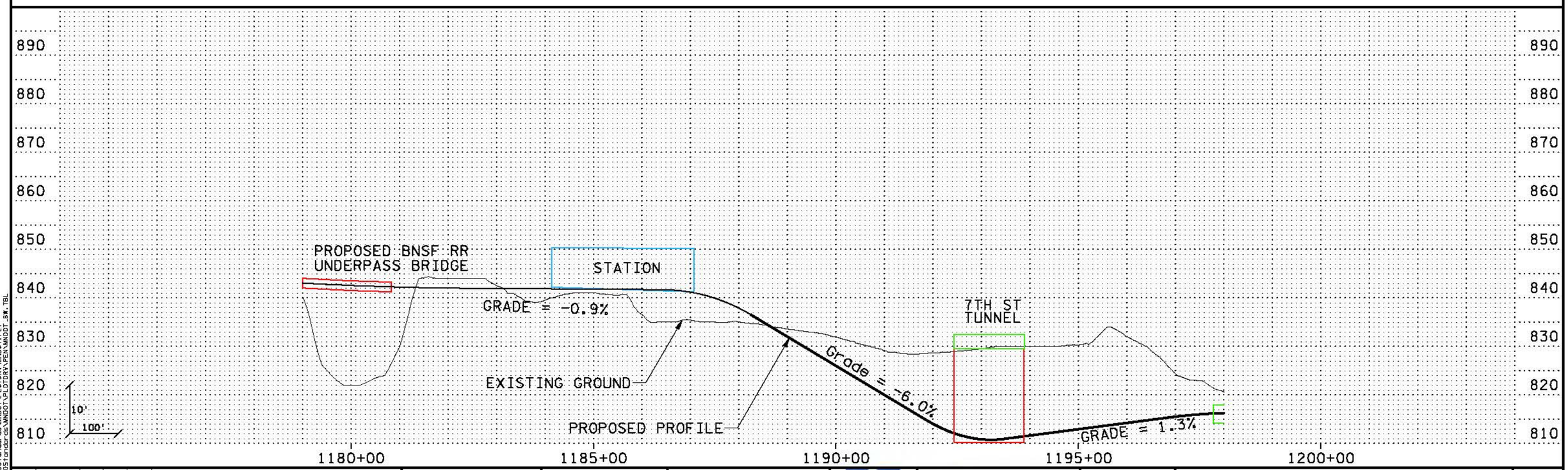
SOUTHWEST TRANSITWAY CONCEPTUAL DESIGN

LRT ALTERNATIVE SEGMENT C-2B
PLAN AND PROFILE
STA: 1167+00 - 1179+00

SHEET 10 OF 12

kschulz
7/14/2010
5:21:10 PM
\\phx-srv3\ECGCAD5\standards\MNDOT\PLOTDRV\MNDOT.PLT
\\phx-srv3\ECGCAD5\standards\MNDOT\PLOTDRV\PEN\MNDOT_BW.TBL





NO	DATE	BY	CKD	APPR	REVISION

...\SWT_HDR_KS_LRT_C-2B_sht11_031010.dgn

HORIZONTAL 0' 100' 200'
VERTICAL 0' 10' 20'

PRELIMINARY DRAFT NOT FOR CONSTRUCTION

HDR ENGINEERING, INC.

Hennepin

SOUTHWEST transitway

DRAWN BY
DESIGNED BY
CHECKED BY
COMM. NO.

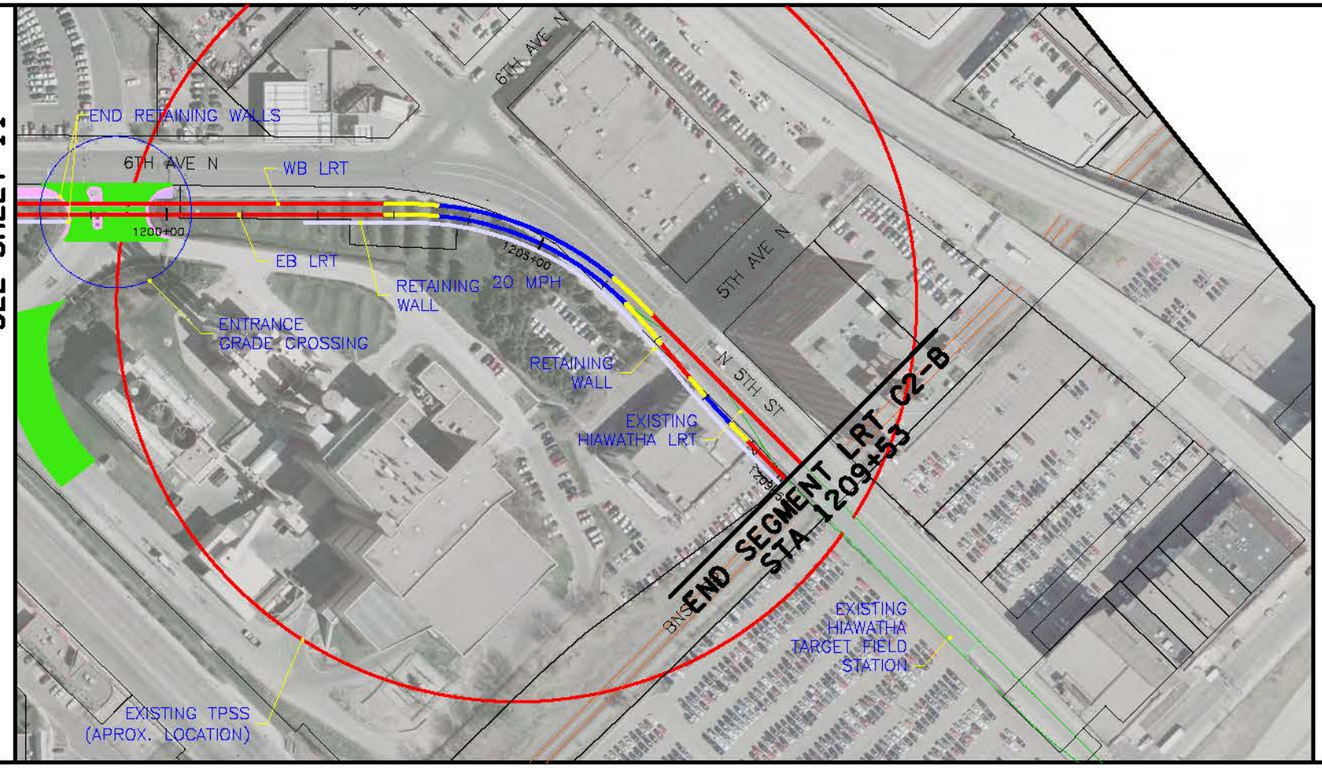
SOUTHWEST TRANSITWAY CONCEPTUAL DESIGN

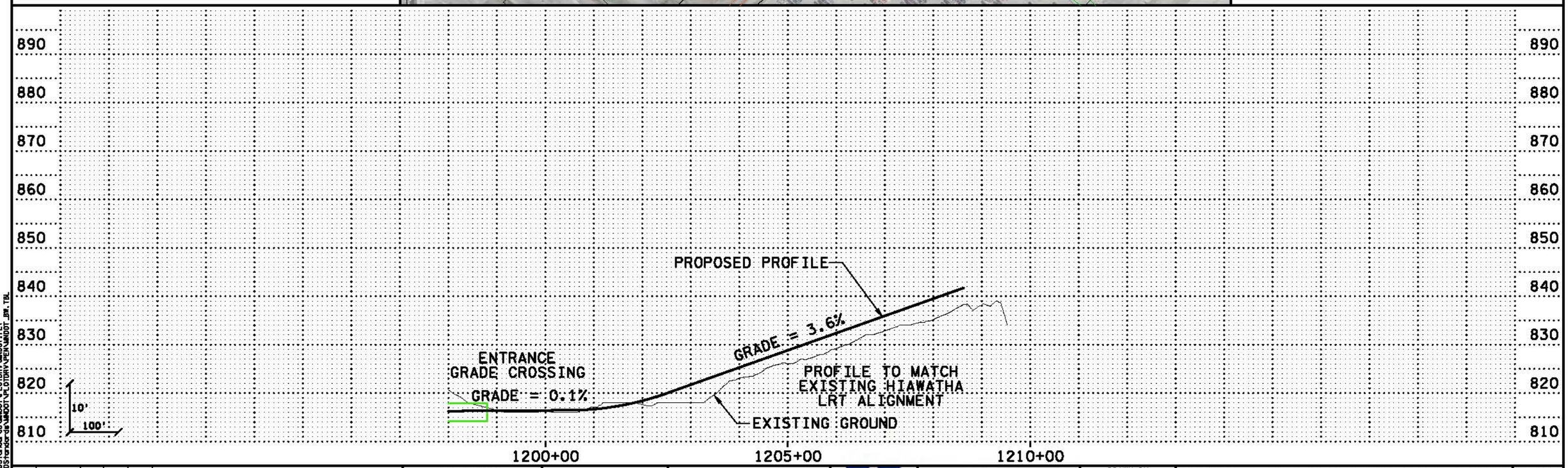
LRT ALTERNATIVE SEGMENT C-2B
PLAN AND PROFILE
STA: 1179+00 - 1198+00

SHEET 11 OF 12

kschulz
7/17/2010 2:14:38 PM
\\phx-srv3\ECGCAD5\standards\MNDOT\PLOTDRV\MNDOT.PLT
\\phx-srv3\ECGCAD5\standards\MNDOT\PLOTDRV\PEN\MNDOT_BW.TBL

MATCH LINE STA 1198+00
SEE SHEET 11





NO	DATE	BY	CKD	APPR	REVISION

...\SWT_HDR_K5_LRT_C-2B_sht12_031010.dgn

HORIZONTAL 0' 100' 200'
VERTICAL 0' 10' 20'

PRELIMINARY DRAFT NOT FOR CONSTRUCTION

HDR ENGINEERING, INC.

Hennepin

SOUTHWEST transitway

DRAWN BY
DESIGNED BY
CHECKED BY
COMM. NO.

SOUTHWEST TRANSITWAY CONCEPTUAL DESIGN

LRT ALTERNATIVE SEGMENT C-2B
PLAN AND PROFILE
STA: 1198+00 - 1209+53

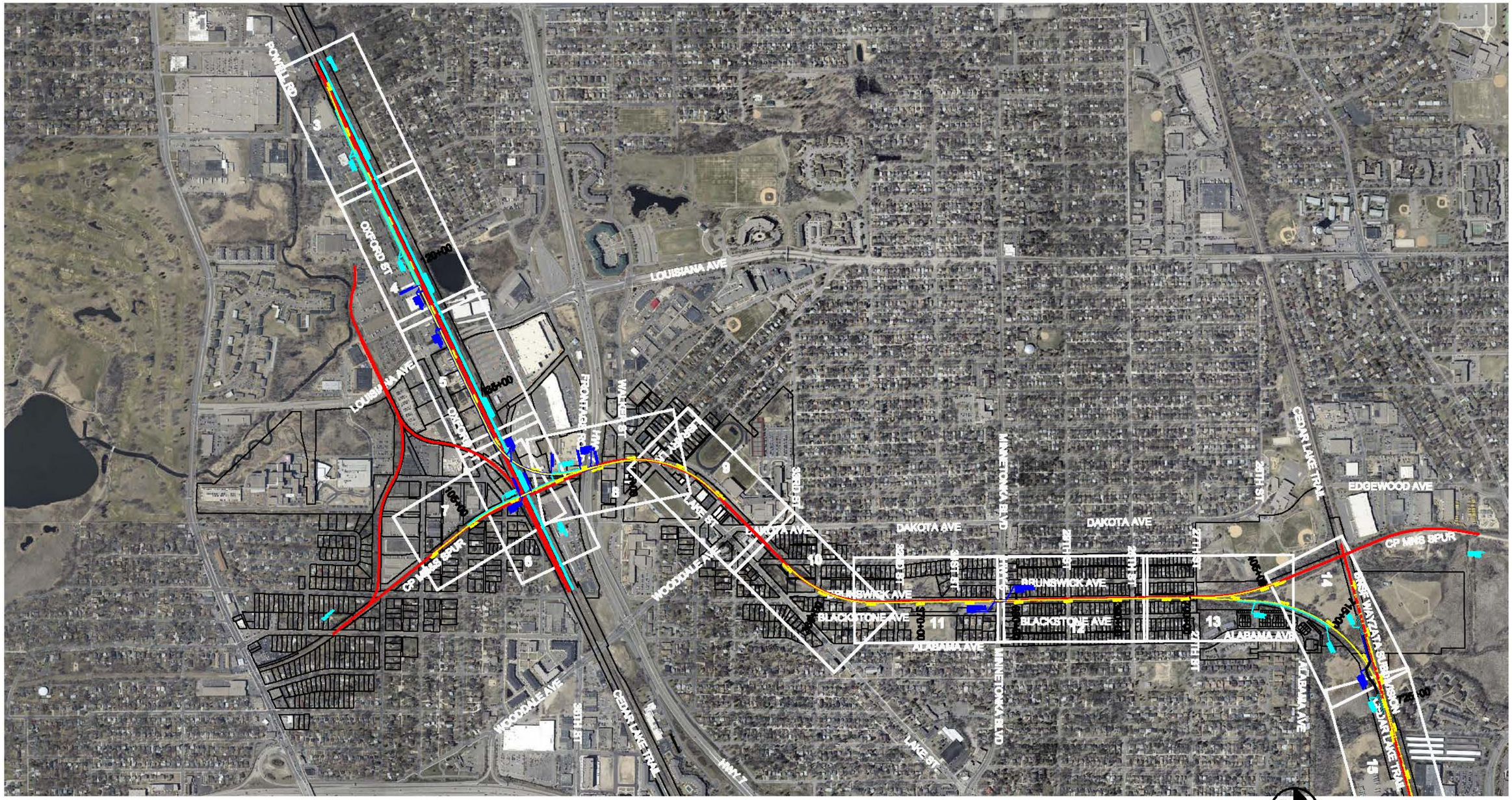
SHEET 12 OF 12

MaryJ
7/15/2010
6:51:30 PM
\\dfs-grv3\EGGCADS\Standards\MNDOT\PLOTDRV\MNDOT.PLT
\\dfs-grv3\EGGCADS\Standards\MNDOT\PLOTDRV\PENWMNDOT_BW.TBL

Conceptual Engineering

Freight Rail Relocation Segment

APPENDIX A
Plan Sheets



PRELIMINARY
DRAFT
NOT FOR
CONSTRUCTION

Kimley-Horn and Associates, Inc.

AECOM

HENNEPIN COUNTY

MINNESOTA DEPT. OF TRANSPORTATION

MN&S FREIGHT RAIL STUDY

OVERALL SHEET LAYOUT

SHEET 1 OF 31

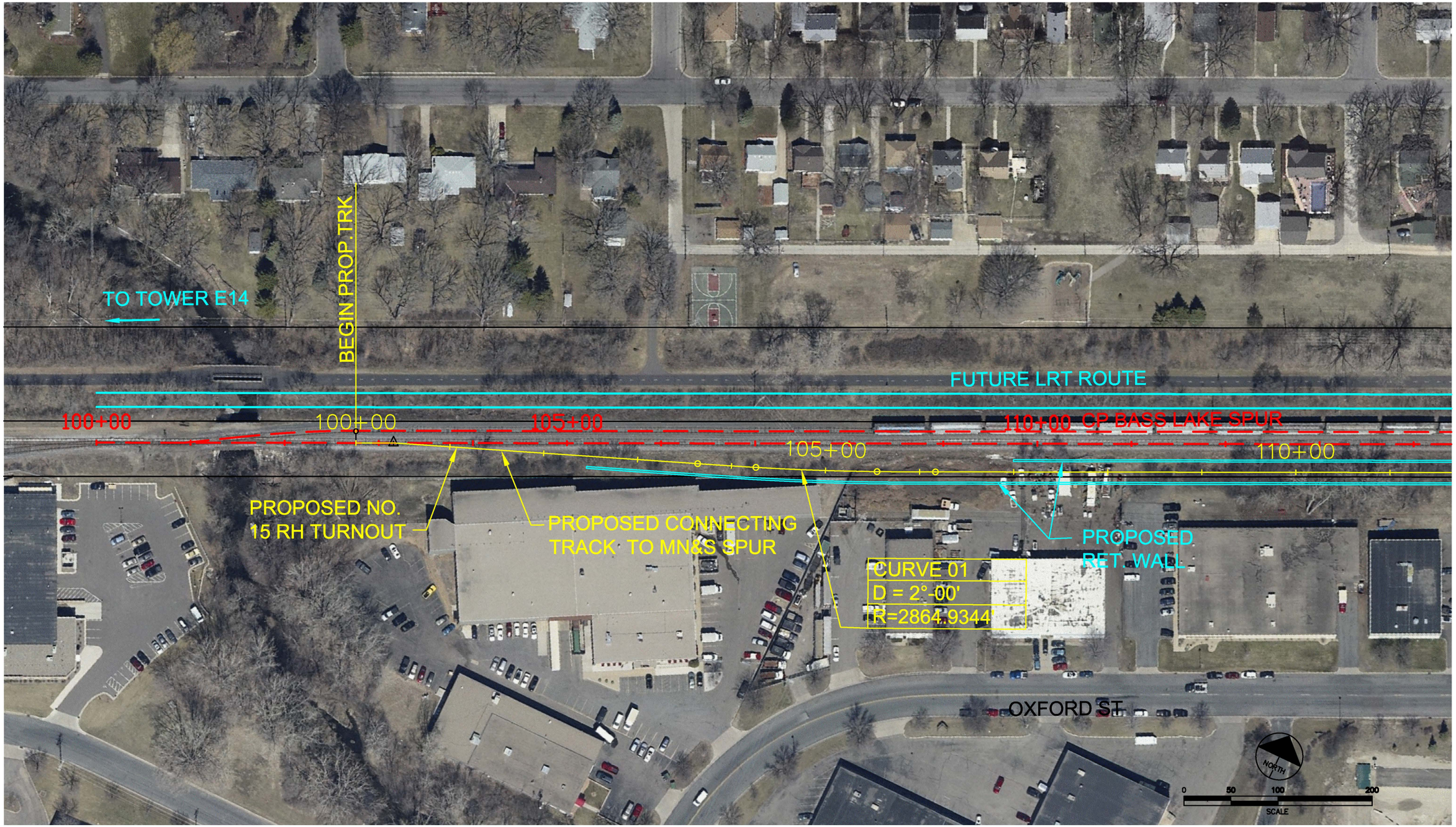
Mar, 30 2011 10:56 am P:\60161330\000_CAD\006_Civil\Sheets\GEN-TRK-SHT-001.dwg By: gurpeld



0 500 1000 2000
SCALE
NORTH

PRELIMINARY DRAFT NOT FOR CONSTRUCTION	Kimley-Horn and Associates, Inc. AECOM	Hennepin COUNTY	MINNESOTA DEPARTMENT OF TRANSPORTATION MINNESOTA DEPT. OF TRANSPORTATION	MN&S FREIGHT RAIL STUDY	OVERALL SHEET LAYOUT SHEET 2 OF 31

Mar. 30 2011 10:57 am P:\60161330\000_CAD\006_Civil\Sheets\GEN-TRK-SHT-002.dwg By: gurgeld



PRELIMINARY
DRAFT
NOT FOR
CONSTRUCTION

Kimley-Horn and Associates, Inc.

AECOM

HENNEPIN COUNTY

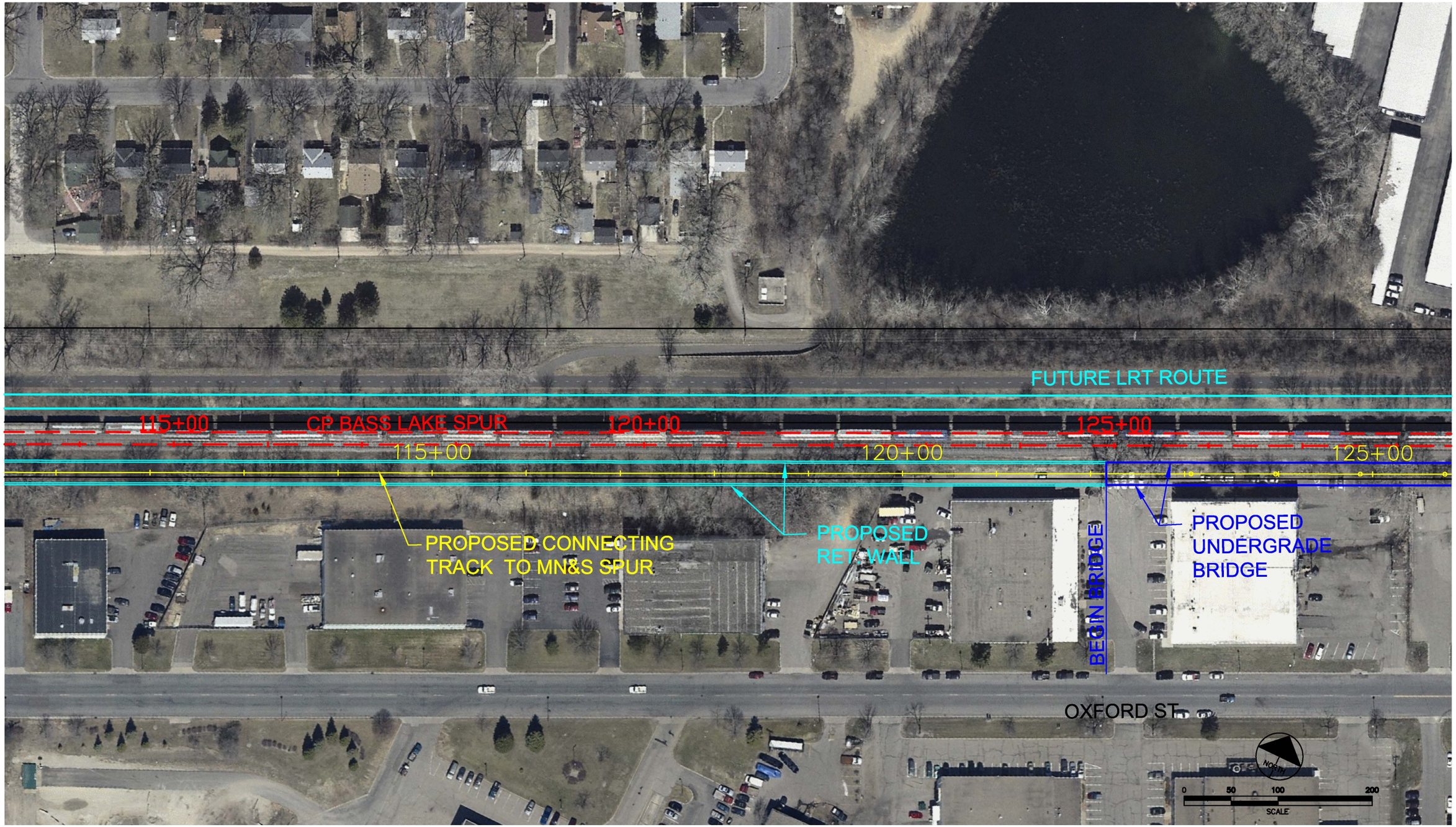
MINNESOTA DEPT. OF TRANSPORTATION

MN&S FREIGHT RAIL STUDY

TRACK PLAN

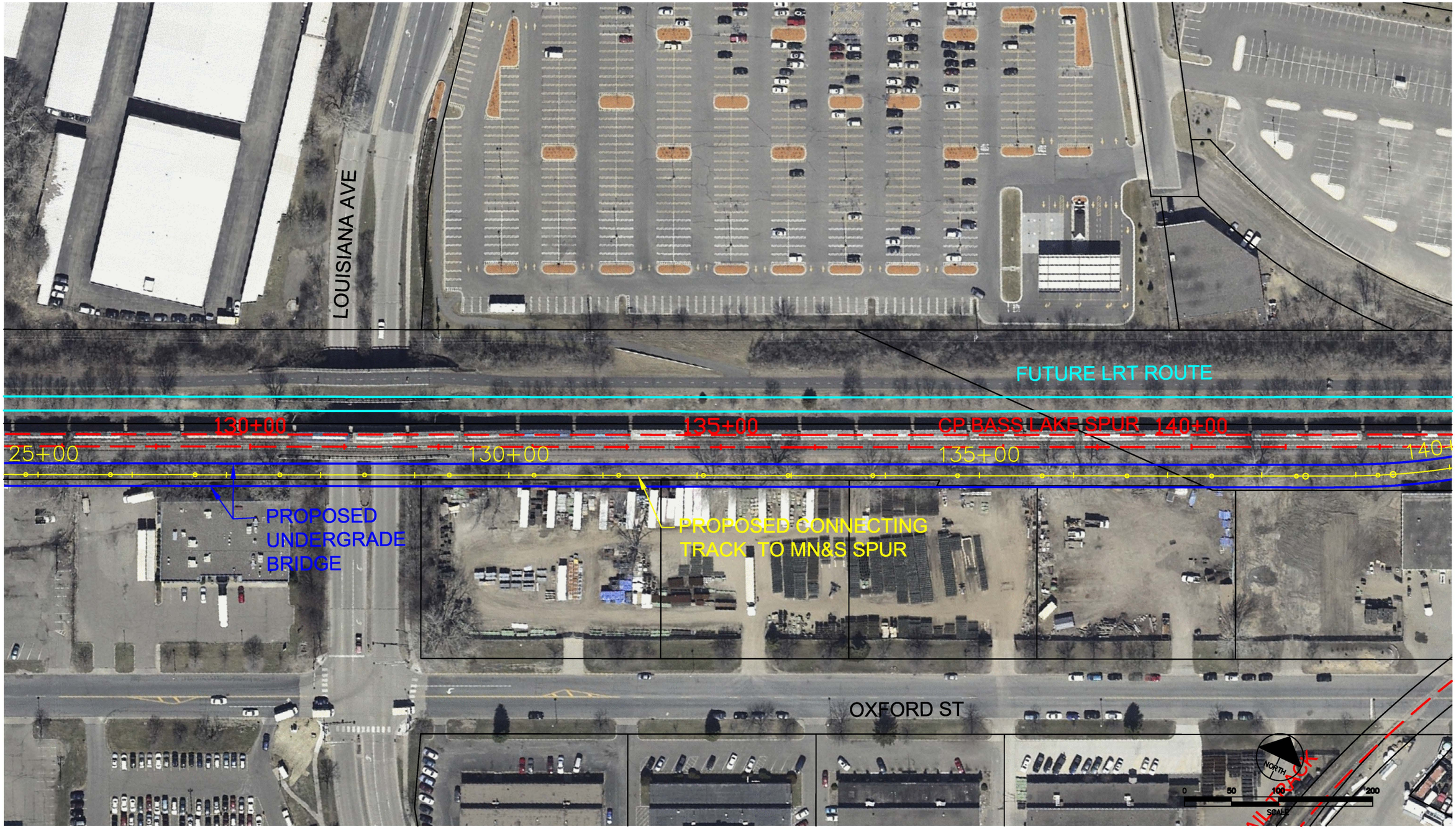
SHEET 3 OF 31

Mar. 30 2011 09:19 am P:\60161330\000_CAD\006_Civil\Sheets\TRK-SHT-001.dwg By: gurgeld



PRELIMINARY DRAFT NOT FOR CONSTRUCTION	Kimley-Horn and Associates, Inc. AECOM	Hennepin HENNEPIN COUNTY	MINNESOTA DEPARTMENT OF TRANSPORTATION MINNESOTA DEPT. OF TRANSPORTATION	MN&S FREIGHT RAIL STUDY	TRACK PLAN	SHEET 4 OF 31

Mar. 30 2011 08:20 am P:\60161330\000_CAD\006_Civil\Sheets\TRK-SHT-002.dwg By: gurgeld



PRELIMINARY
DRAFT
NOT FOR
CONSTRUCTION

Kimley-Horn and Associates, Inc.

AECOM

Hennepin
HENNEPIN COUNTY

MINNESOTA DEPARTMENT OF TRANSPORTATION
MINNESOTA DEPT. OF TRANSPORTATION

MN&S FREIGHT RAIL STUDY

TRACK PLAN

SHEET 5 OF 31

Mar. 30 2011 09:22 am P:\60161330\000_CAD\006_Civil\Sheets\TRK-SHT-003.dwg By: gurgeld

END BRIDGE

CURVE 03
D = 8°-00'
R=716.7794'

115+00

RELOCATE EX. TOWER

TO CEDAR LAKE JUNCTION

PROPOSED CONNECTING TRACK TO MN&S SPUR

140+00

PROPOSED UNDERGRADE BRIDGE

END BRIDGE

FUTURE LRT ROUTE

REMOVE EXISTING BRIDGE

RT ROUTE

UR 140+00

145+00

150+00

140+00

EX. TOWER

BEGIN BRIDGE

CP BASS LAKE SPUR

SKUNK HOLLOW TAIL TRACK

PROPOSED RET. WALL

110+00

PROPOSED UNDERGRADE BRIDGE

CURVE 02
D = 2°-55'
R=1964.6388'

MNS SPUR

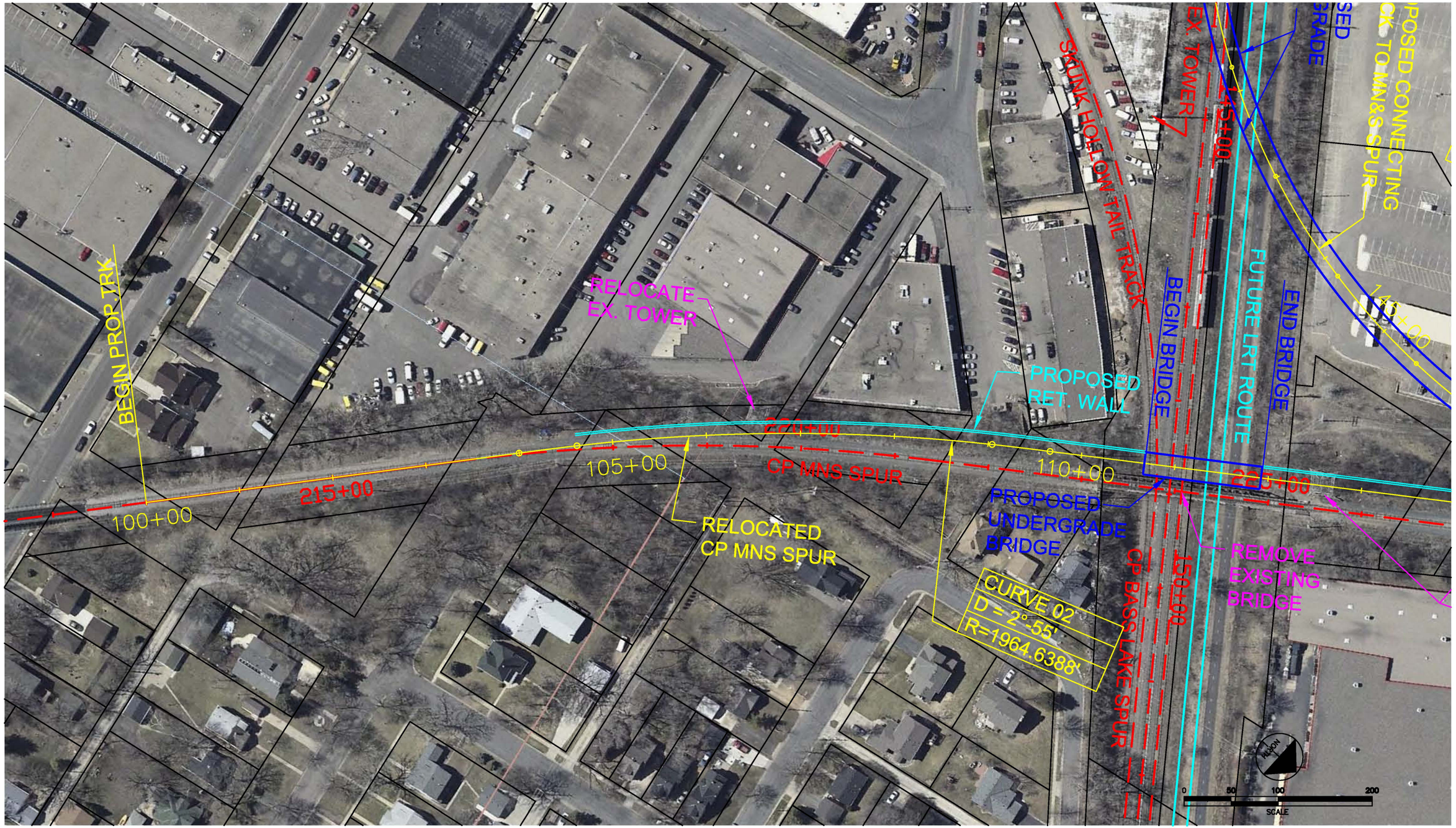
TED SPUR

NORTH

0 50 100 200
SCALE

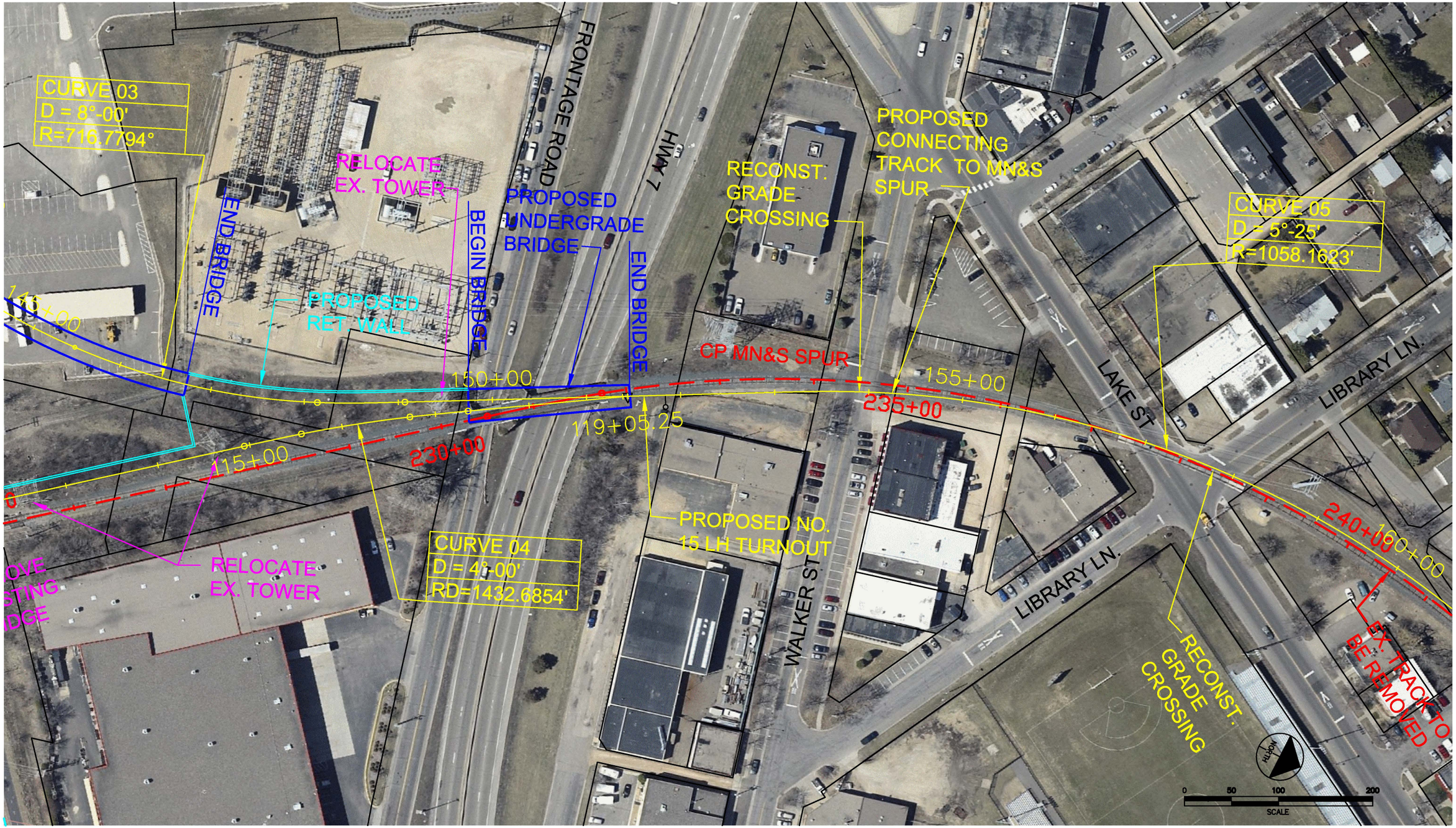
Mar. 30 2011 09:24 am P:\60161330\000_CAD\006_Civil\Sheets\TRK-SHT-004.dwg By: gurgeld

PRELIMINARY DRAFT NOT FOR CONSTRUCTION	Kimley-Horn and Associates, Inc. AECOM	Hennepin HENNEPIN COUNTY	MINNESOTA DEPARTMENT OF TRANSPORTATION MINNESOTA DEPT. OF TRANSPORTATION	MN&S FREIGHT RAIL STUDY	TRACK PLAN	SHEET 6 OF 31



PRELIMINARY DRAFT NOT FOR CONSTRUCTION	Kimley-Horn and Associates, Inc. AECOM	Hennepin HENNEPIN COUNTY	MINNESOTA DEPARTMENT OF TRANSPORTATION MINNESOTA DEPT. OF TRANSPORTATION	MN&S FREIGHT RAIL STUDY	TRACK PLAN	SHEET 7 OF 31

Mar. 30 2011 09:26 am P:\60161330\000_CAD\006_Civil\Sheets\TRK-SHT-005.dwg By: gurgeld



PRELIMINARY
DRAFT
NOT FOR
CONSTRUCTION

Kimley-Horn and Associates, Inc.

AECOM

HENNEPIN COUNTY

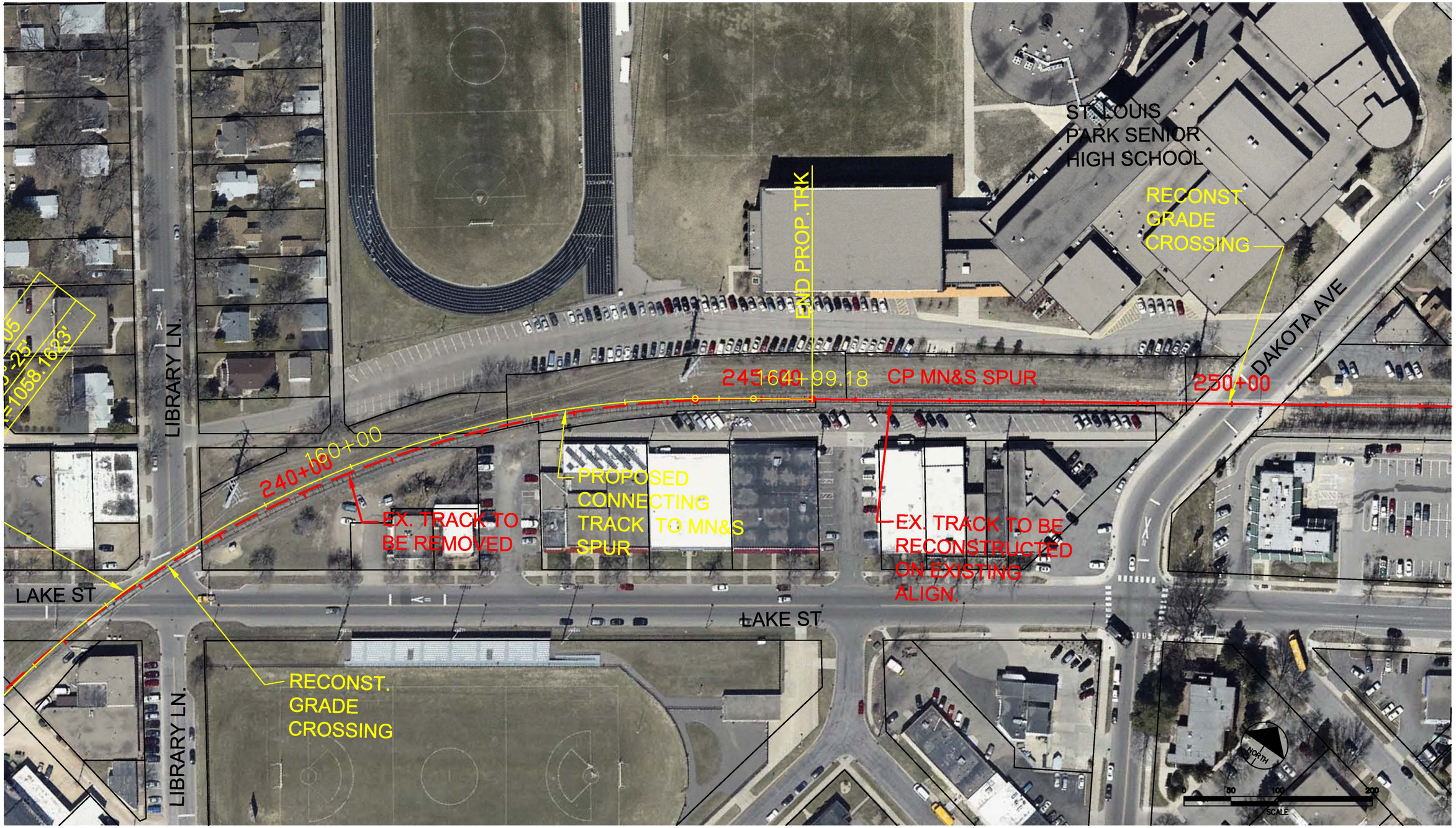
MINNESOTA DEPT. OF TRANSPORTATION

MN&S FREIGHT RAIL STUDY

TRACK PLAN

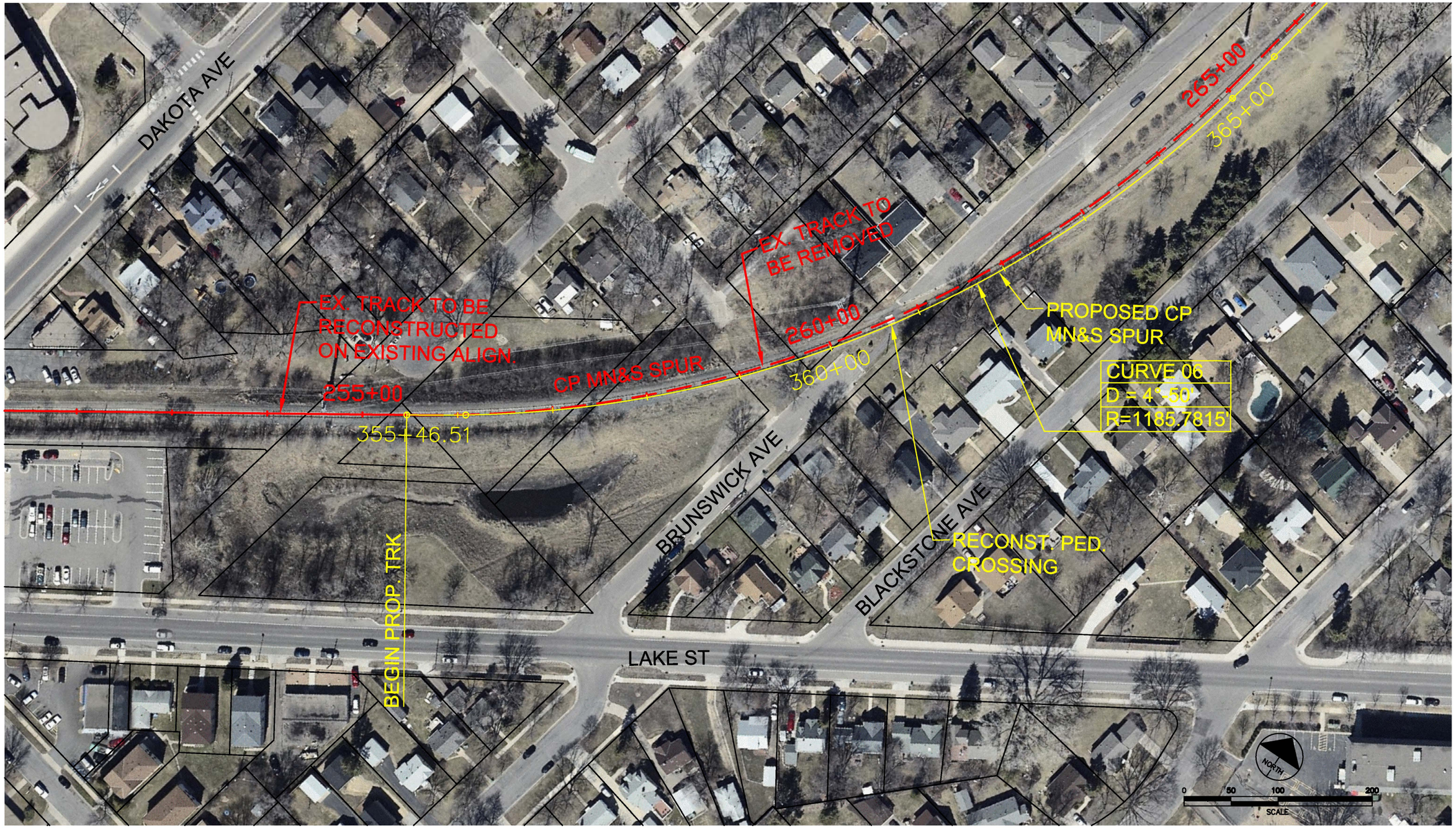
SHEET 8 OF 31

Mar, 30 2011 09:27 am P:\60161330\000_CAD\006_Civil\Sheets\TRK-SHT-006.dwg By: gurgeld



PRELIMINARY DRAFT NOT FOR CONSTRUCTION	Kimley-Horn and Associates, Inc. AECOM	HENNEPIN COUNTY	MINNESOTA DEPT. OF TRANSPORTATION	MN&S FREIGHT RAIL STUDY	TRACK PLAN	SHEET 9 OF 31

Mar. 30 2011 08:29 am P:\60161330\000_CAD\006_Civil\Sheets\TRK-SHT-007.dwg By: gurgeld



PRELIMINARY DRAFT NOT FOR CONSTRUCTION	Kimley-Horn and Associates, Inc. AECOM	Hennepin HENNEPIN COUNTY	MINNESOTA DEPARTMENT OF TRANSPORTATION MINNESOTA DEPT. OF TRANSPORTATION	MN&S FREIGHT RAIL STUDY	TRACK PLAN	SHEET 10 OF 31

Mar. 30 2011 09:30 am P:\60161330\000_CAD\006_Civil\Sheets\TRK-SHT-008.dwg By: gurgeld



PRELIMINARY
DRAFT
NOT FOR
CONSTRUCTION

Kimley-Horn and Associates, Inc.

AECOM

Hennepin
HENNEPIN COUNTY

MINNESOTA DEPARTMENT OF TRANSPORTATION
MINNESOTA DEPT. OF TRANSPORTATION

MN&S FREIGHT RAIL STUDY

TRACK PLAN

SHEET
11
OF
31

Mar. 30 2011 09:31 am P:\60161330\000_CAD\006_Civil\Sheets\TRK-SHT-009.dwg By: gurgeld