

F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1370	11-00088-00-SW	DUPAGE	38	1
FED. ROAD DIST. NO. 1		ILLINOIS	CONTRACT NO. 63639	

INDEX OF SHEETS

- 1 COVER SHEET
- 2 GENERAL NOTES
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- 21 DISTRICT ONE PAVEMENT MARKINGS (TC-13)
- 22-38 CROSS SECTIONS

DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

**PLANS FOR PROPOSED  
FEDERAL AID HIGHWAY**

FAU ROUTE 1370 (JEFFERSON STREET)  
YORK ROAD TO EVERGREEN STREET

SIDEWALK

SECTION 11-00088-00-SW  
PROJECT CMM-9003 (860)

VILLAGE OF BENSENVILLE

DUPAGE COUNTY

C-91-026-12

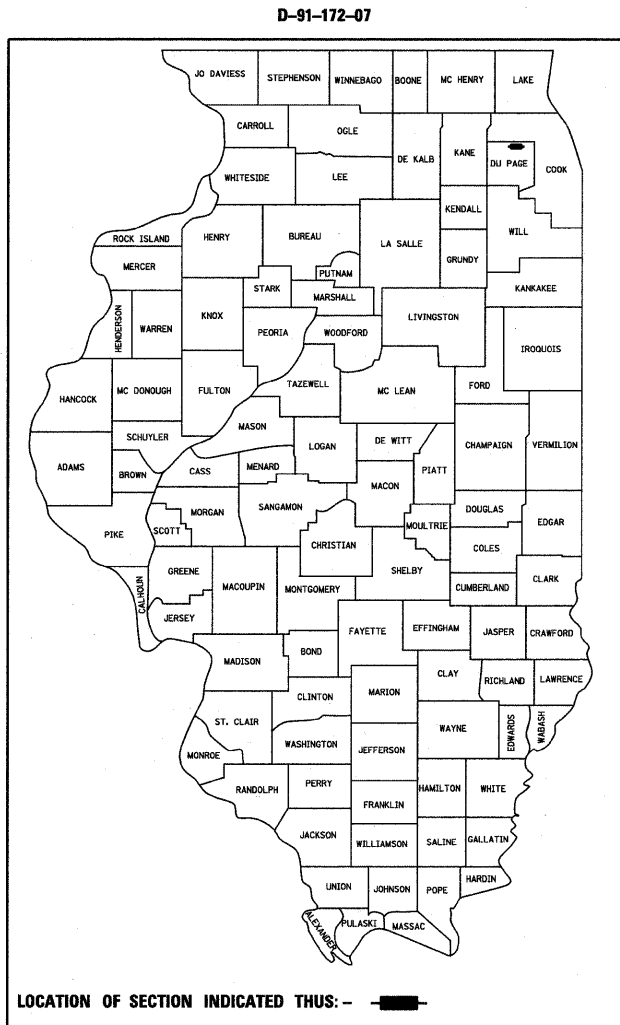
STATE STANDARDS

- 000001-06 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 424001-05 CURB RAMPS FOR SIDEWALKS
- 442201-03 CLASS C AND D PATCHES
- 606001-04 CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
- 701301-04 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
- 701501-06 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
- 701801-04 LANE CLOSURE MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE
- 701901-01 TRAFFIC CONTROL DEVICES
- 720006-02 SIGN PANEL ERECTION DETAILS
- 720011-01 METAL POSTS FOR SIGNS, MARKERS AND DELINEATORS

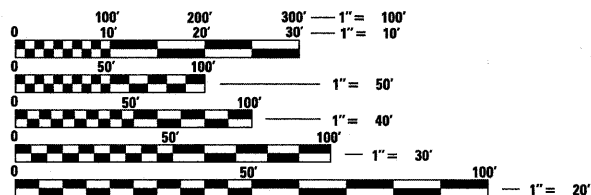
DESIGN DESIGNATION=COLLECTOR URBAN  
TRAFFIC ADT VOLUME=6,600 VPD  
DESIGN SPEED=25 MPH

JEFFERSON SIDEWALK  
PROJECT BEGINS  
STA. 10 + 00.00

JEFFERSON SIDEWALK  
PROJECT ENDS  
STA. 44 + 94.35

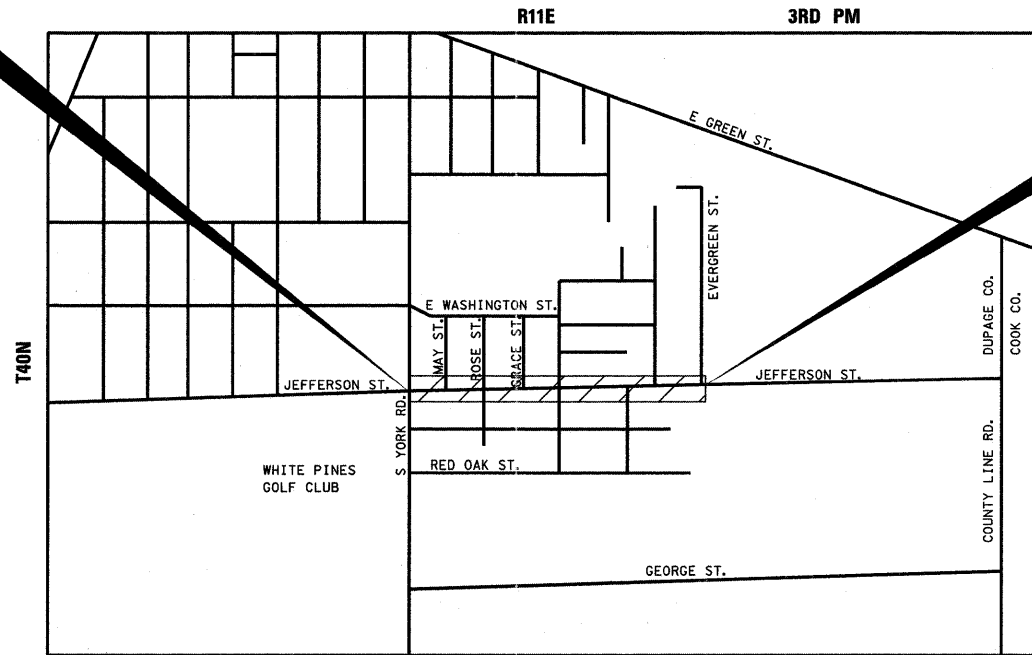


PROJECT LOCATED IN  
THE VILLAGE OF BENSENVILLE



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.  
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION  
1-800-892-0123  
OR 811



LOCATION MAP

NOT TO SCALE  
GROSS LENGTH OF PROJECT = 3,494.35 FT = 0.662 MILES  
NET LENGTH OF PROJECT = 3,494.35 FT = 0.662 MILES



STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

APPROVED 8-29 20 11  
*Joseph M. Carasin*  
VILLAGE OF BENSENVILLE

PASSED 9-7-11 20 11  
*Christy Chen*  
DISTRICT ONE ENGINEER OF LOCAL ROADS & STREETS

RELEASING FOR BID  
BASED ON LIMITED  
REVIEW SEPTEMBER 7, 20 11  
*Diana M. O'Keefe*  
DEPUTY DIRECTOR OF HIGHWAYS, REGION ONE ENGINEER

PRINTED BY THE AUTHORITY  
OF THE STATE OF ILLINOIS

PROGRAM AND OFFICE ENGINEER: CHARLES F. RIDDLE, P.E. 847-705-4406 SCHAUMBURG, IL

CONTRACT NO. 63639

CONSULTING ENGINEERS, SCIENTISTS & LAND SURVEYORS

**B** Bollinger, Lach & Associates, Inc.  
333 PIERCE ROAD SUITE 200 ITASCA, IL 60143  
P(630) 438 6400 F(630) 438 6444 www.bollingerlach.com

ITASCA • CHICAGO • LAKE GENEVA • SOUTH BEND • INDIANAPOLIS

*Craig A. Lukowicz*  
CRAIG A. LUKOWICZ  
ILLINOIS REGISTERED PROFESSIONAL ENGINEER NO. 062-041788  
MY LICENSE EXPIRES ON 11-30-11.  
BOLLINGER, LACH & ASSOCIATES, INC.

DATE 8/29/11

**SPECIFICATIONS, STANDARDS AND SPECIAL PROVISIONS**

1. ALL CONSTRUCTION SHALL BE DONE IN ACCORDANCE WITH THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, ADOPTED JANUARY 1, 2007 (HEREINAFTER REFERRED TO AS THE STANDARD SPECIFICATIONS); THE "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS," ADOPTED JANUARY 1, 2011; THE LATEST EDITION OF THE "ILLINOIS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS"; THE "STANDARD SPECIFICATIONS FOR WATER & SEWER MAIN CONSTRUCTION IN ILLINOIS", SIXTH EDITION; THE DETAILS IN THE PLANS; AND THE SPECIAL PROVISIONS INCLUDED IN THE CONTRACT DOCUMENTS.
2. ALL TRAFFIC CONTROL AND OTHER ADVISORY SIGNS NEEDED FOR CONSTRUCTION ARE TO BE FURNISHED BY THE CONTRACTOR IN ACCORDANCE WITH ARTICLE 107.14 OF THE STANDARD SPECIFICATIONS.
3. THE CONTRACTOR SHALL AT ALL TIMES PROVIDE PROTECTION FOR TRAFFIC AS CALLED FOR IN THE APPLICATION OF TRAFFIC CONTROL DEVICES, THE STANDARD SPECIFICATIONS, THE SPECIAL PROVISIONS, AND THE PLANS.
4. THE WORK PERFORMED IN THIS CONTRACT SHALL MEET ALL REQUIREMENTS SET FORTH BY THE AMERICANS WITH DISABILITIES ACT AND BE ADA COMPLIANT.

**UTILITIES**

1. THE CONTRACTOR SHALL COOPERATE WITH THE VILLAGE AND ENGINEER IF ANY UTILITY IMPROVEMENTS ARE REQUIRED BY THE VILLAGE WITHIN THE DURATION OF THE CONTRACT.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE OWNERS OF ALL UTILITIES PRIOR TO CONSTRUCTION TO DETERMINE THE LOCATION OF ALL EXISTING AND PROPOSED UTILITY EQUIPMENT. THE CONTRACTOR SHALL COOPERATE WITH ALL UTILITY OWNERS AS PROVIDED FOR IN THE STANDARD SPECIFICATIONS IF UTILITY RELOCATION, ADJUSTMENT, OR PROTECTION IS NECESSARY.
3. THE LOCATION OF EXISTING DRAINAGE STRUCTURES, STORM SEWERS, WATER MAINS, SANITARY SEWERS, AND ANY OTHER PUBLIC OR PRIVATE UTILITIES AS SHOWN ON THE PLANS IS APPROXIMATE, AND THEIR EXACT LOCATION IS TO BE DETERMINED IN THE FIELD BY THE CONTRACTOR. THIS WORK SHALL BE CONSIDERED INCLUDED IN THE COST OF THE CONTRACT.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UNDERGROUND AND SURFACE UTILITIES EVEN THOUGH THEY MAY NOT BE SHOWN ON THE PLANS. ANY UTILITY THAT IS DAMAGED DURING CONSTRUCTION SHALL BE RESTORED TO A CONDITION EQUAL TO THAT EXISTING BEFORE THE DAMAGE INCURRED. THIS WORK SHALL BE ARRANGED BY THE UTILITY COMPANY AND SHALL BE IN ACCORDANCE WITH SPECIAL PROVISION LR-105.

**STAKING**

1. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL SECTION OR SUBSECTION MONUMENTS, PROPERTY CORNERS, AND REFERENCE MARKERS UNTIL THE OWNER, HIS AGENT, OR AN AUTHORIZED SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATIONS.
2. ALL RADII FOR PROPOSED CURB AND GUTTER ARE TO THE BACK OF CURB, UNLESS OTHERWISE NOTED. CURB AND GUTTER ELEVATIONS SHOWN AT POINTS OF CURVE, ETC., ARE TOP OF CURB, UNLESS OTHERWISE NOTED.
3. RADII FOR SIDEWALK LAYOUT ARE FOR BACK OF WALK. STATION/OFFSET FOR LAYOUT ARE TO BACK OF WALK ALSO.

**SIGNS**

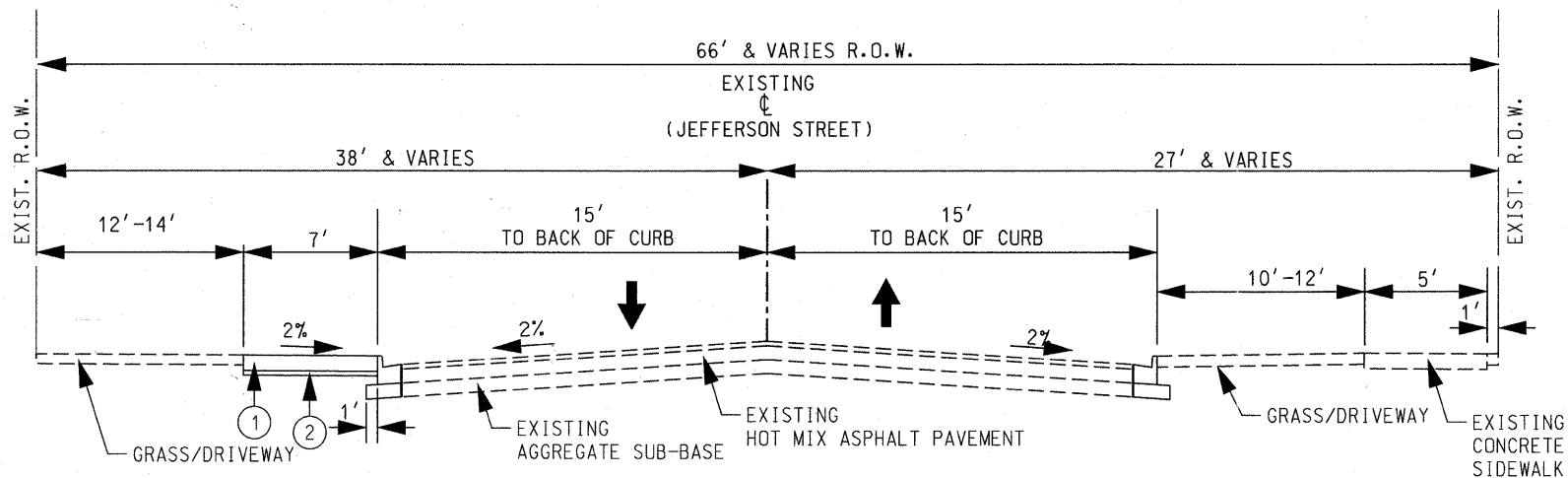
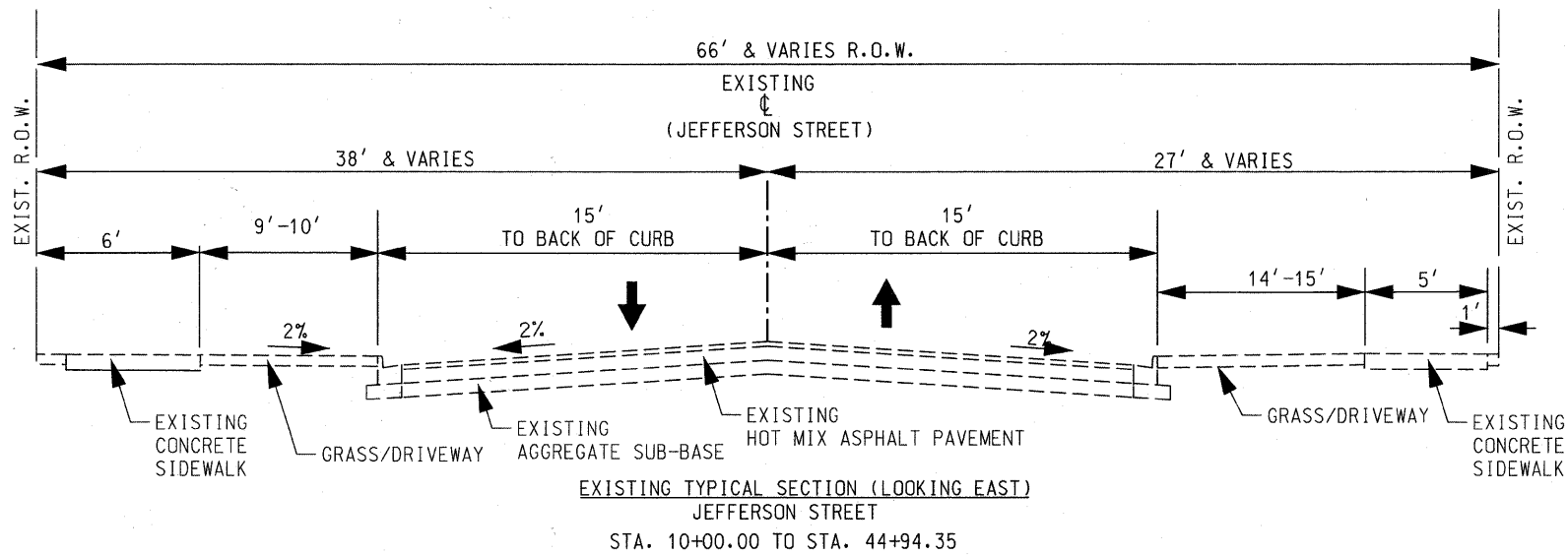
1. THE CONTRACTOR WILL BE REQUIRED TO RELOCATE OR REMOVE AND REPLACE SIGNS WHICH INTERFERE WITH CONSTRUCTION OPERATIONS AND TO TEMPORARILY RESET ALL SUCH SIGNS DURING CONSTRUCTION OPERATIONS. THIS WORK WILL BE CONSIDERED INCLUDED IN THE COST OF THE CONTRACT IN ACCORDANCE WITH ARTICLE 107.25.
2. ALL WORK INVOLVING SIGNS SHALL BE GOVERNED BY ARTICLE 107.25 AND THE FOLLOWING REQUIREMENTS:
  1. SIGNS SHALL NOT BE MOVED UNTIL PROGRESS OF WORK NECESSITATES IT.
  2. EVERY SIGN REMOVED MUST BE RE-ERECTED AT A TEMPORARY LOCATION AND BE VISIBLE TO TRAFFIC FOR WHICH IT IS INTENDED. ALL SIGNS MUST BE MAINTAINED STRAIGHT AND CLEAN FOR THE DURATION OF THE TEMPORARY SETTING.
  3. ALL SIGNS SHALL BE RE-ERECTED IN PERMANENT LOCATIONS AS THE ROADWAY IS COMPLETED. HORIZONTAL LOCATION FROM THE EDGE OF PAVEMENT SHALL BE AS DESIGNATED BY THE ENGINEER.
  4. LONGER POSTS MAY BE REQUIRED AT SOME TEMPORARY OR PERMANENT SIGN LOCATIONS TO MAINTAIN PROPER SIGN ELEVATIONS AND SHALL BE INCLUDED IN THE COST OF THE CONTRACT.

**MISCELLANEOUS**

1. THE CONTRACTOR SHALL MAINTAIN EXISTING SIDE STREET ACCESS, EXISTING DRIVEWAY ACCESS, AND PEDESTRIAN ACCESS TO ABUTTING PROPERTY AT ALL TIMES DURING CONSTRUCTION OF THE PROJECT, UNLESS OTHERWISE NOTED IN THE PLANS OR DIRECTED BY THE ENGINEER.
2. SAWING OF REMOVAL ITEMS AS NOTED ON THE PLANS, SPECIFIED IN THE STANDARD SPECIFICATIONS, OR AS REQUIRED BY THE ENGINEER SHALL BE INCLUDED IN THE COST OF THE ITEM BEING REMOVED.
3. THE THICKNESSES OF HOT MIX ASPHALT MIXTURES SHOWN IN THE PLANS ARE NOMINAL. DEVIATIONS MAY OCCUR DUE TO IRREGULARITIES IN THE SURFACES OR BASES ON WHICH THE HOT MIX ASPHALT MIXTURES ARE TO BE PLACED.
4. PROTECTIVE COAT SHALL BE APPLIED TO ALL GUTTER FLAGS, FACE AND TOP OF CURB, P.C.C. SIDEWALK, P.C.C. DRIVEWAY PAVEMENT, AND AS DIRECTED BY THE ENGINEER.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING FRESH CONCRETE FROM DAMAGE AND VANDALISM. ANY DAMAGED OR VANDALIZED CONCRETE SHALL BE REMOVED AND REPLACED AT THE CONTRACTOR'S EXPENSE.
6. WHERE NEW WORK MEETS EXISTING FEATURES TO REMAIN THE CONTRACTOR SHALL FIELD CHECK ALL DIMENSIONS AND ELEVATIONS BEFORE PROCEEDING WITH CONSTRUCTION AND SHALL NOTIFY THE ENGINEER IMMEDIATELY OF ANY DISCREPANCIES.
7. THE CONTRACTOR WILL BE REQUIRED TO COMPLY WITH ALL STATE REGULATIONS REGARDING AIR, WATER, AND NOISE POLLUTION. THE CONTRACTOR IS PROHIBITED FROM BURNING ANY MATERIAL WITHIN OR ADJACENT TO THE IMPROVEMENT IN ACCORDANCE WITH ARTICLE 107.01.
8. TYPE "A" CURB RAMPS SHALL BE INSTALLED AT ALL INTERSECTING STREETS AND DRIVEWAYS PER CURRENT IDOT STANDARDS AT LOCATIONS WHERE SIDEWALK IS SHOWN ON PLAN.
9. THE CONTRACTOR SHALL PREPARE THE SUBGRADE IN ACCORDANCE WITH ARTICLE 301.03 OF THE STANDARD SPECIFICATIONS PRIOR TO THE REMOVAL OF ANY UNSTABLE MATERIALS.
10. ALL DISTURBED AREAS WITHIN THE PROJECT THAT ARE NOT OTHERWISE SURFACED SHALL BE CLEARED, LAYERED WITH TOPSOIL, AND SEEDED AS SHOWN IN THE PLANS.
11. USE A FERTILIZER WITH AN ANALYSIS OF 1:1 RATIO AT THE FOLLOWING RATE PER ACRE:
 

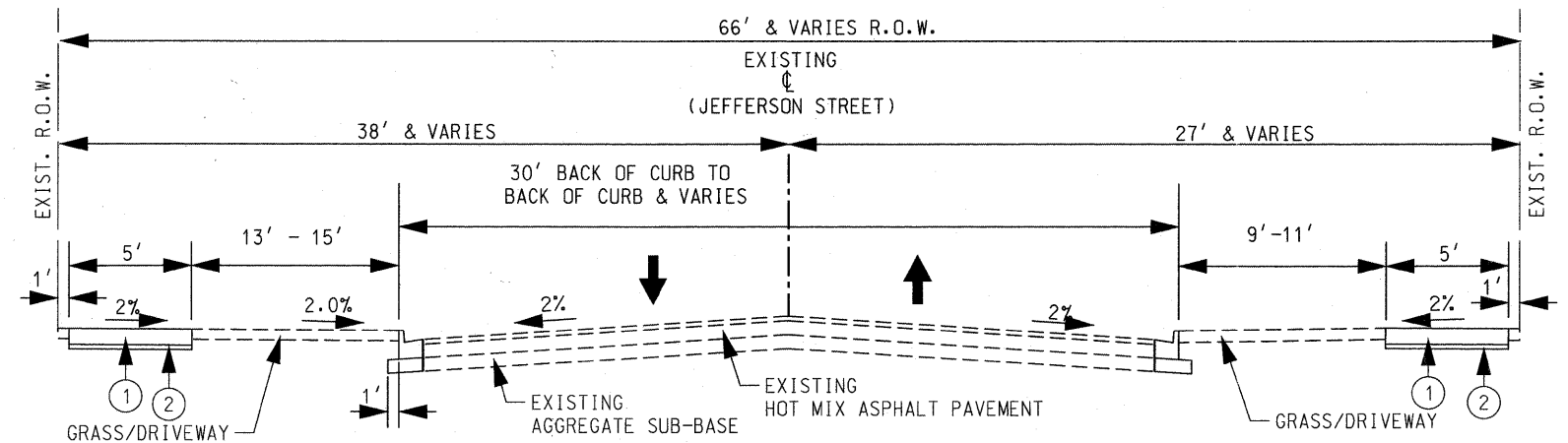
	SEEDING	SODDING
NITROGEN FERTILIZER NUTRIENT	90 LBS.	60 LBS.
PHOSPHORUS FERTILIZER NUTRIENT	90 LBS.	60 LBS.
POTASSIUM FERTILIZER NUTRIENT	90 LBS.	60 LBS.
12. SUPPLEMENTAL WATERING SHALL BE PERFORMED WHEN DIRECTED BY THE ENGINEER AT A RATE OF 10 GAL PER SQ. YD.
13. THE CONTRACTOR SHALL DISPOSE OF ALL SIDEWALK, CURB AND GUTTER, PAVEMENT, AND ALL OTHER EXCAVATED MATERIAL. NOT FOR SALVAGE. ALL EXCESS EXCAVATED MATERIAL SHALL BE REMOVED FROM THE SITE EACH DAY.

FILE NAME =	USER NAME =	DESIGNED - BPD	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>JEFFERSON STREET SIDEWALK GENERAL NOTES</b>			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
...VCADD_SHEETS\912002-sht-gen.dgn		DRAWN - MTC	REVISED -		1370	11-00088-00-SW	DUPAGE	38	2			
PLOT SCALE =	CHECKED - BPD	REVISED -			CONTRACT NO. 63639							
PLOT DATE = 8/29/2011	DATE - 08-29-2011	REVISED -			FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT							
				SCALE: NONE	SHEET NO. 2 OF 38 SHEETS	STA.	TO STA.					



**PROPOSED TYPICAL SECTION LEGEND**

- ① PCC SIDEWALK, 5" OR PCC SIDEWALK, 7" (DRIVEWAYS)
- ② AGGREGATE BASE COURSE, TYPE B 2"



**PROPOSED TYPICAL SECTION LEGEND**

- ① PCC SIDEWALK, 5" OR PCC SIDEWALK, 7" (DRIVEWAYS)
- ② AGGREGATE BASE COURSE, TYPE B 2"

FILE NAME = ...1912002-sht-typical1.dgn  
 USER NAME =  
 PLOT SCALE =  
 PLOT DATE = 8/29/2011

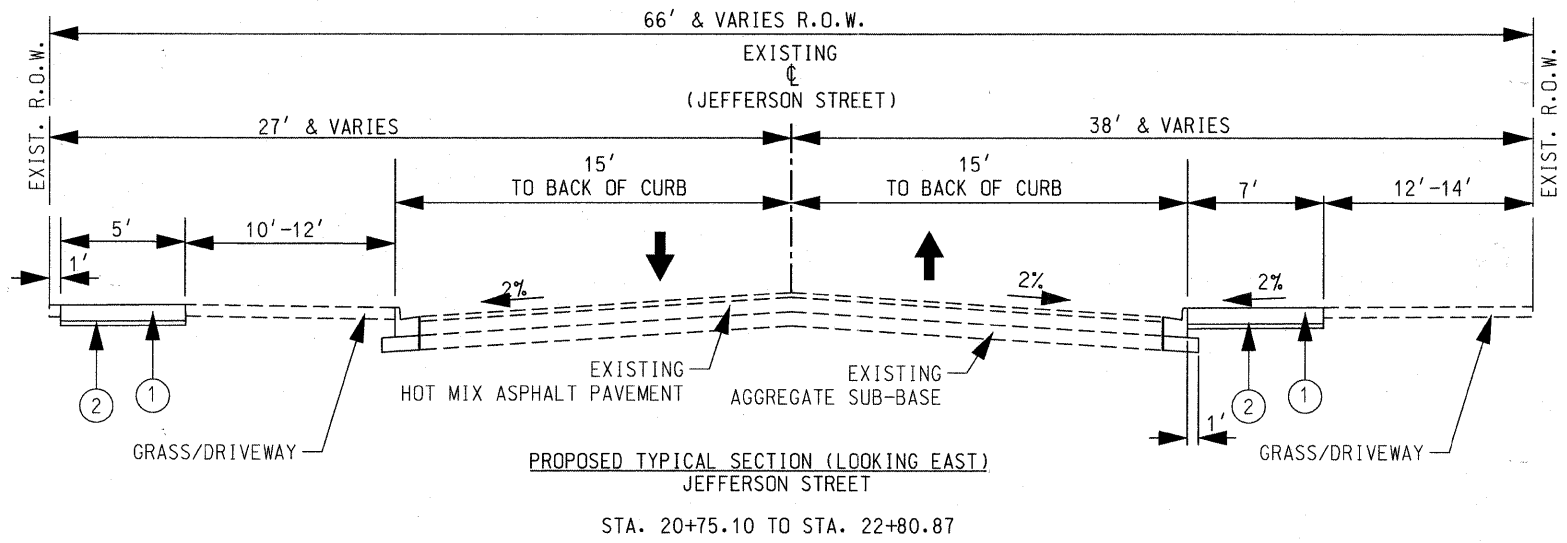
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 DATE - 08-29-2011

REVISED -  
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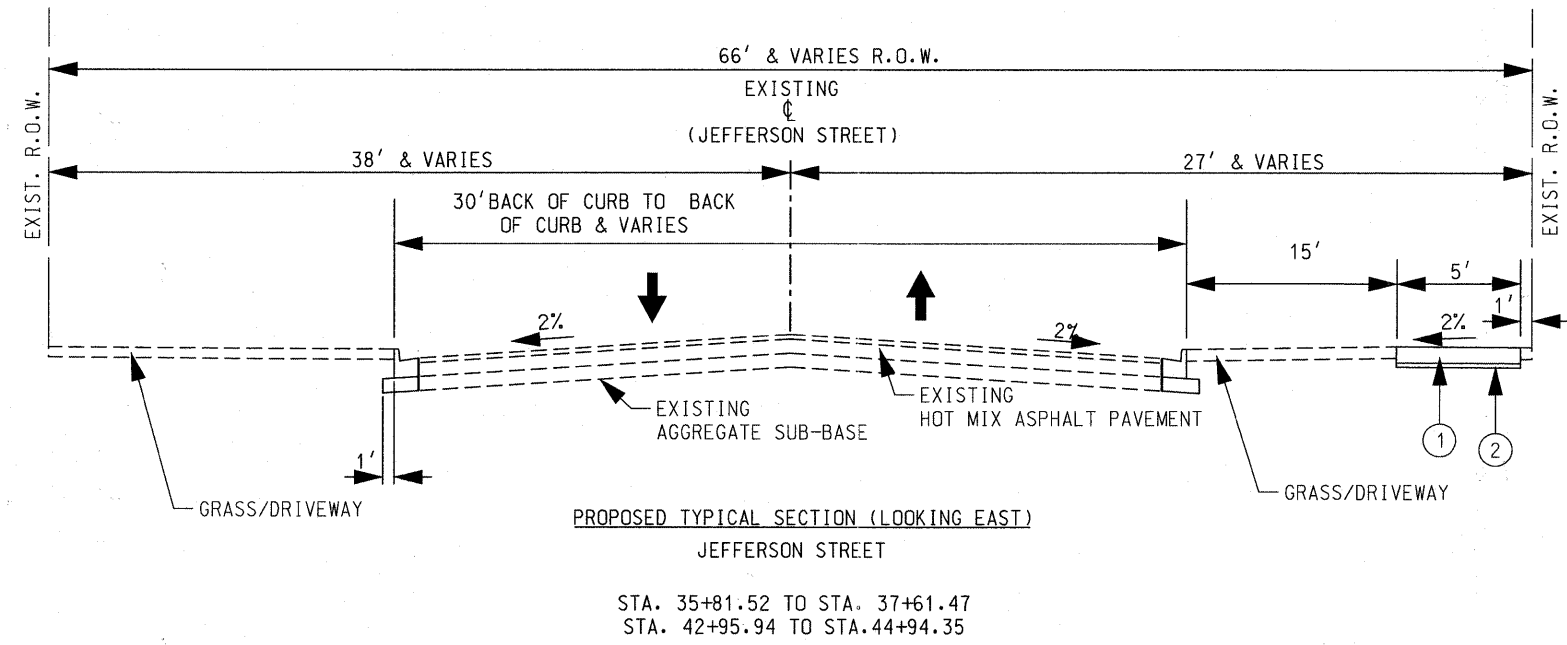
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

**JEFFERSON STREET SIDEWALK TYPICAL SECTIONS**  
 SCALE: N.T.S. SHEET NO. 3 OF 38 SHEETS STA. TO STA.

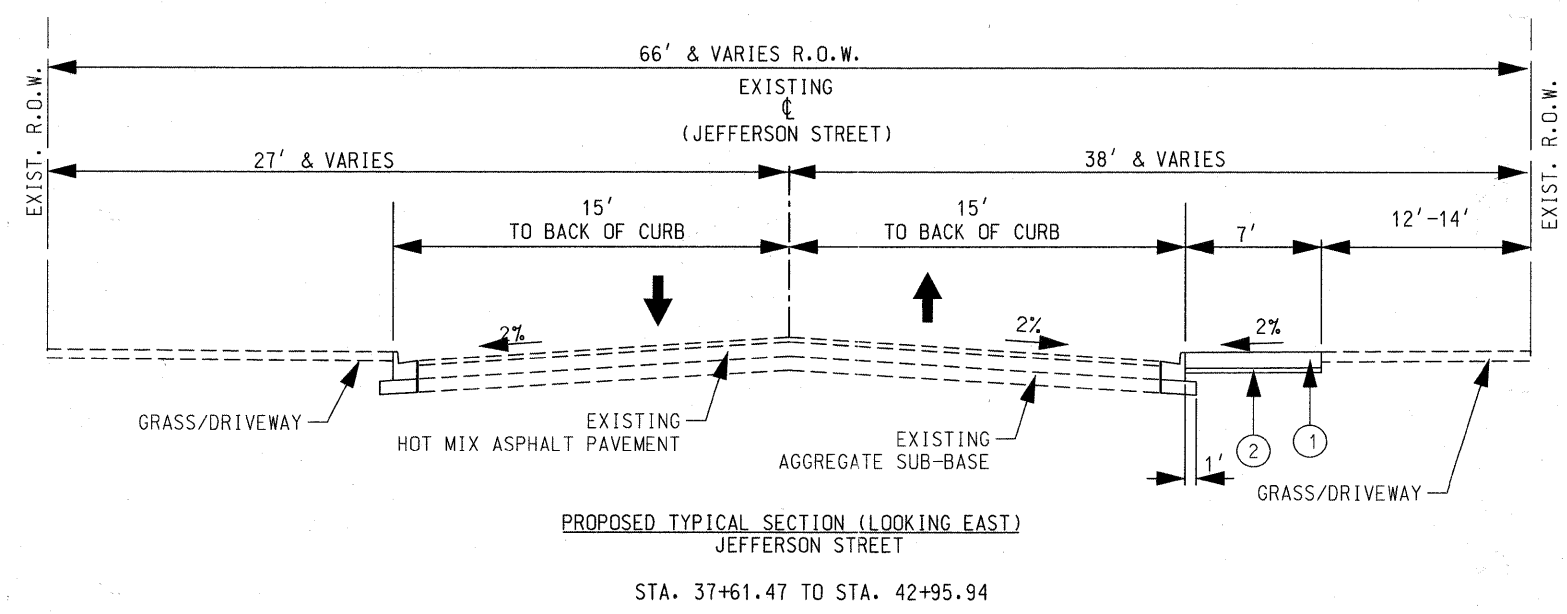
F.A.U. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO.  
 1370 11-00088-00-SW DUPAGE 38 3  
 CONTRACT NO. 63639  
 FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT



- PROPOSED TYPICAL SECTION LEGEND
- ① PCC SIDEWALK, 5" OR PCC SIDEWALK, 7" (DRIVEWAYS)
  - ② AGGREGATE BASE COURSE, TYPE B 2"



- PROPOSED TYPICAL SECTION LEGEND
- ① PCC SIDEWALK, 5" OR PCC SIDEWALK, 7" (DRIVEWAYS)
  - ② AGGREGATE BASE COURSE, TYPE B 2"



- PROPOSED TYPICAL SECTION LEGEND
- ① PCC SIDEWALK, 5" OR PCC SIDEWALK, 7" (DRIVEWAYS)
  - ② AGGREGATE BASE COURSE, TYPE B 2"

FILE NAME = ...1912002-shr-typical_2.dgn	USER NAME =	DESIGNED - BPD	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>JEFFERSON STREET SIDEWALK TYPICAL SECTIONS</b>			F.A.U. RTE. 1370	SECTION 11-00088-00-SW	COUNTY DUPAGE	TOTAL SHEETS 38	SHEET NO. 4
PLOT SCALE =	CHECKED - BPD	DATE - 08-29-2011	REVISED -		SCALE: N.T.S.	SHEET NO. 4 OF 38 SHEETS	STA.	TO STA.	CONTRACT NO. 63639		FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT	
PLOT DATE = 8/29/2011	DATE - 08-29-2011	REVISED -	REVISED -									

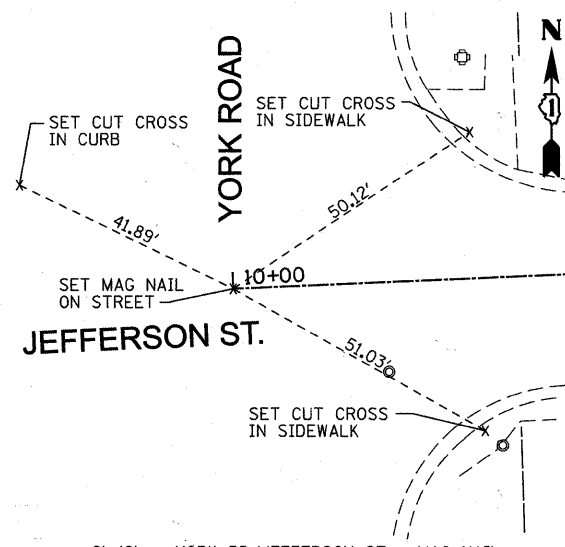
SUMMARY OF QUANTITIES				CONSTRUCTION CODE		
IDOT ITEM NO.	PAY ITEM	UNIT	TOTAL QTY.	80% FED 20% LOCAL	80% FED 20% LOCAL	80% FED 20% LOCAL
				0004 ROADWAY URBAN	0021 SAFETY URBAN	0031 LANDSCAPING URBAN
20200100	EARTH EXCAVATION	CU YD	165	165		
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	310	310		
20400800	FURNISHED EXCAVATION	CU YD	10	10		
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	756			756
25000100	SEEDING, CLASS 1	ACRE	0.25			0.25
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	23			23
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	23			23
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	23			23
28000400	PERIMETER EROSION BARRIER	FOOT	2775	2775		
35101500	AGGREGATE BASE COURSE, TYPE B	CU YD	150	150		
42001300	PROTECTIVE COAT	SQ YD	53	53		
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	16119.0		16119.0	
42400400	PORTLAND CEMENT CONCRETE SIDEWALK 7 INCH	SQ FT	4033.0		4033.0	
42400800	DETECTABLE WARNINGS	SQ FT	180.0		180.0	
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	645	645		
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	246	246		
44000600	SIDEWALK REMOVAL	SQ FT	3446.0	3446.0		
44201729	CLASS D PATCHES, TYPE II, 7 INCH	SQ YD	324	324		
60300305	FRAMES AND LIDS TO BE ADJUSTED	EACH	7	7		
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	246.0	246.0		
67100100	MOBILIZATION	L SUM	1	1		
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1		1	
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1		1	
72000200	SIGN PANEL- TYPE 2	SQ FT	120		120	
72900200	METAL POST- TYPE B	FOOT	150		150	
* 78001130	PAINT PAVEMENT MARKING - LINE 6"	FOOT	907	907		
* 78001180	PAINT PAVEMENT MARKING - LINE 24"	FOOT	192	192		
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1		
Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	24	24		

\* SPECIALTY ITEMS

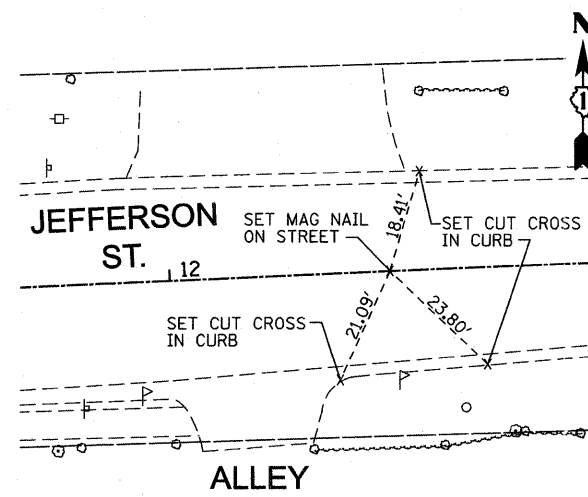
HMA MIXTURE REQUIREMENTS CHART		
MIXTURE TYPE	AIR Voids @ Nos	THICKNESS
PAVEMENT PATCHING CLASS D PATCHES, TYPE II, 7 INCH HOT-MIX ASPHALT BASE COURSE (HMA BINDER, IL-19mm)	4% @ 70 GYR.	7" IN TWO LIFTS

FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG-64-22"  
UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS.

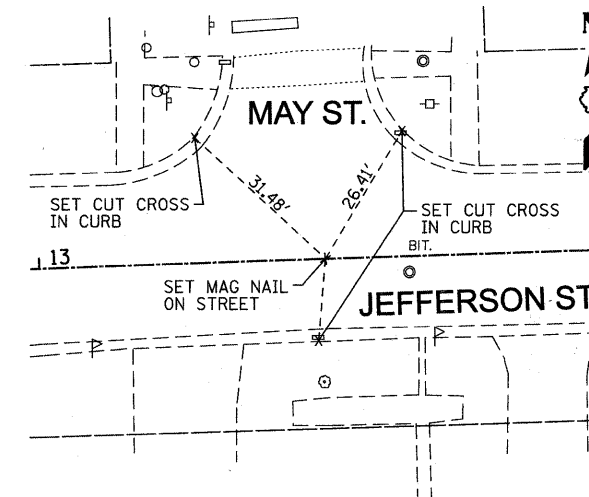
FOR "PERCENT OF RAP" SEE DISTRICT ONE SPECIAL PROVISIONS.



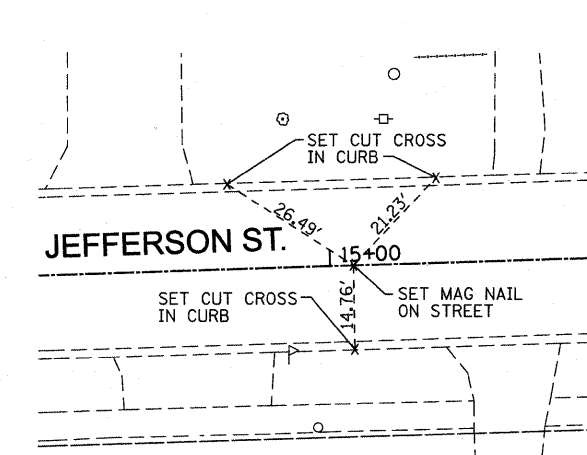
CL/CL - YORK RD/JEFFERSON ST - MAG NAIL  
STATION 10+00.00 JEFFERSON ST.  
N-1923142.14  
E-1091362.16



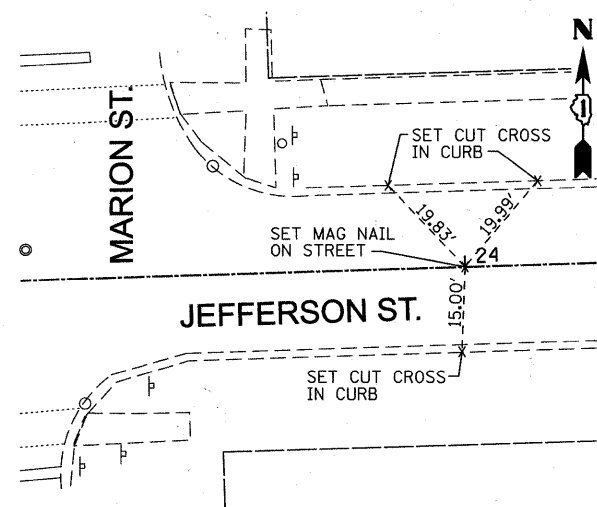
ALLEY/JEFFERSON ST - MAG NAIL  
STATION 12+38.89 JEFFERSON ST.  
N-1923152.60  
E-1091600.82



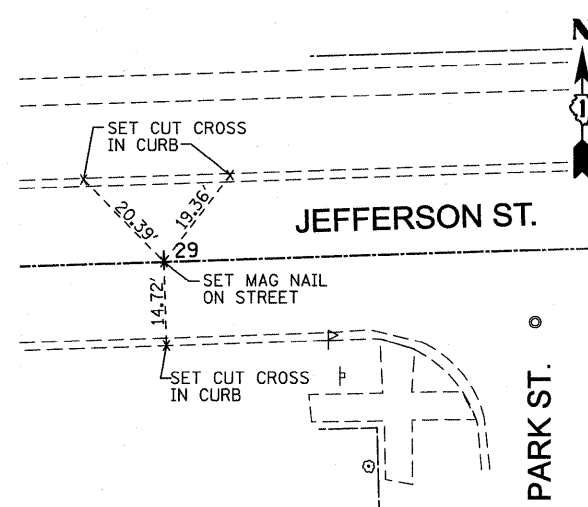
CL/CL - MAY ST/JEFFERSON ST - MAG NAIL  
STATION 13+50.48 JEFFERSON ST.  
N-1923156.86  
E-1091712.33



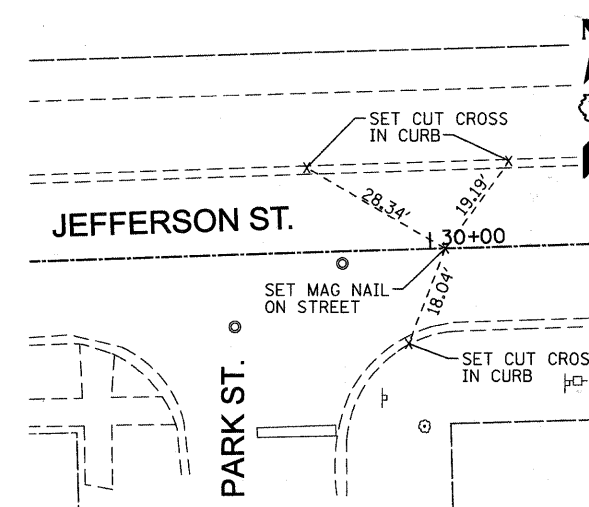
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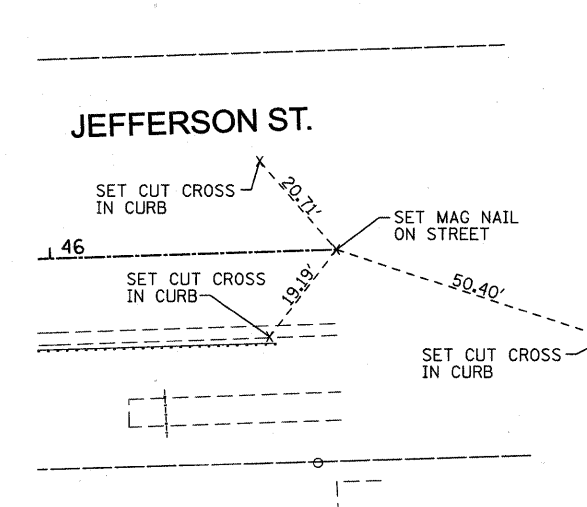
CL - JEFFERSON ST - MAG NAIL  
STATION 24+00.00 JEFFERSON ST.  
N-1923190.42  
E-1092761.31



CL - JEFFERSON ST - MAG NAIL  
STATION 29+00.00 JEFFERSON ST.  
N-1923206.34  
E-1093261.06

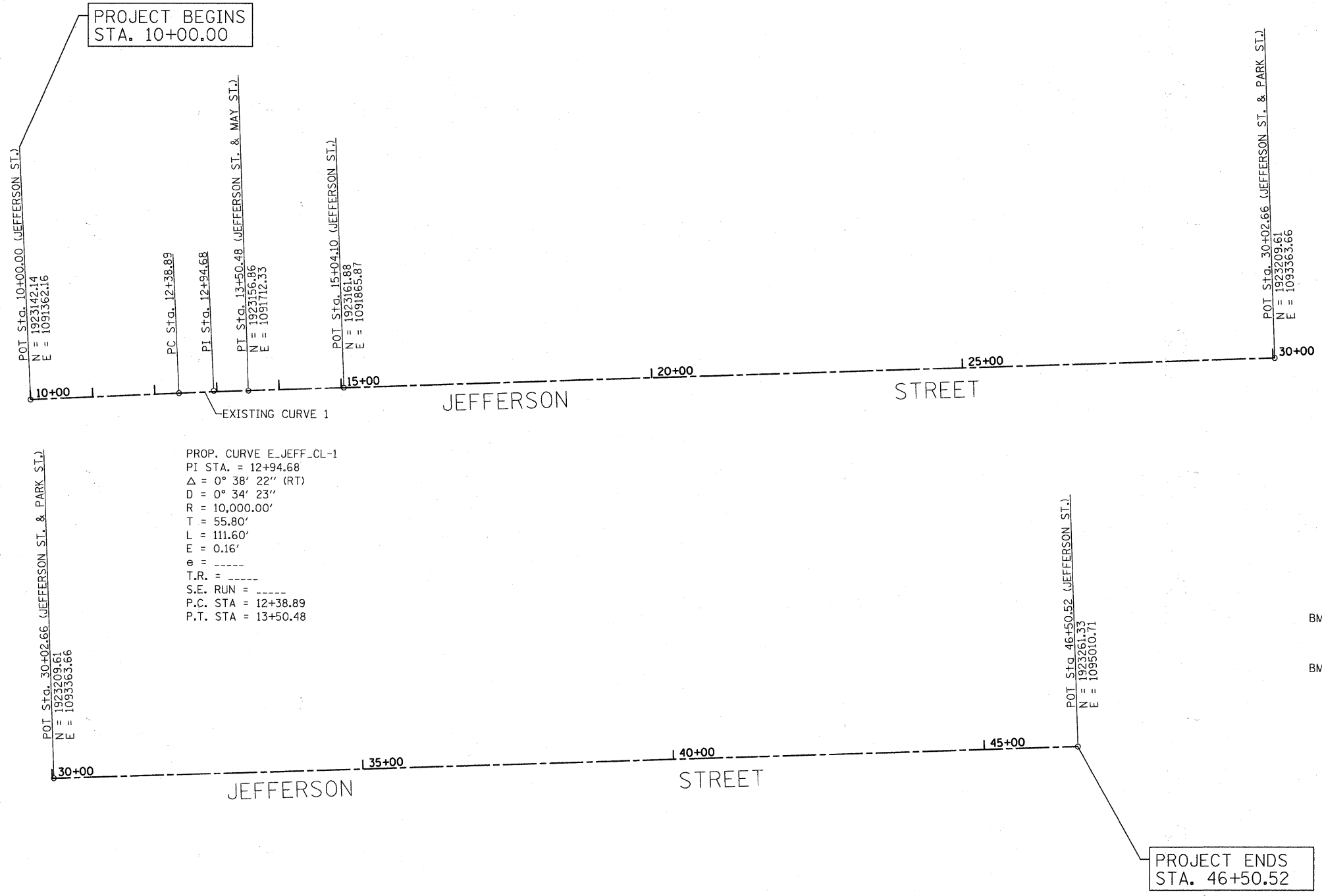


CL - JEFFERSON ST - MAG NAIL  
STATION 30+02.66 JEFFERSON ST.  
N-1923209.61  
E-1093363.66



CL - JEFFERSON ST - MAG NAIL  
STATION 46+50.52 JEFFERSON ST.  
N-1923261.33  
E-1095010.71

FILE NAME = ...VCADD_SHEETS\912002-shr-otb.dgn	USER NAME =	DESIGNED - BPD	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>JEFFERSON STREET SIDEWALK ALIGNMENT, TIES, AND BENCHMARKS</b>			F.A.U. RTE. 1370	SECTION 11-00088-00-SW	COUNTY DUPAGE	TOTAL SHEETS 38	SHEET NO. 6
PLOT SCALE =	CHECKED - BPD	DATE - 08-29-2011	REVISED -		SCALE: NONE	SHEET NO. 6 OF 38 SHEETS	STA.	TO STA.	CONTRACT NO. 63639			
PLOT DATE = 8/29/2011	DATE - 08-29-2011	REVISED -	REVISED -		FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT							



**BENCHMARKS**

- BM - 1: "X" CUT ON ARROW BOLT OF HYDRANT @ NW CORNER OF ROSE STREET & JEFFERSON STREET  
ELEVATION = 670.55 (NAVD88)
- BM - 2: "X" CUT ON ARROW BOLT OF HYDRANT @ NW CORNER OF MARION STREET & JEFFERSON STREET  
ELEVATION = 667.69 (NAVD88)

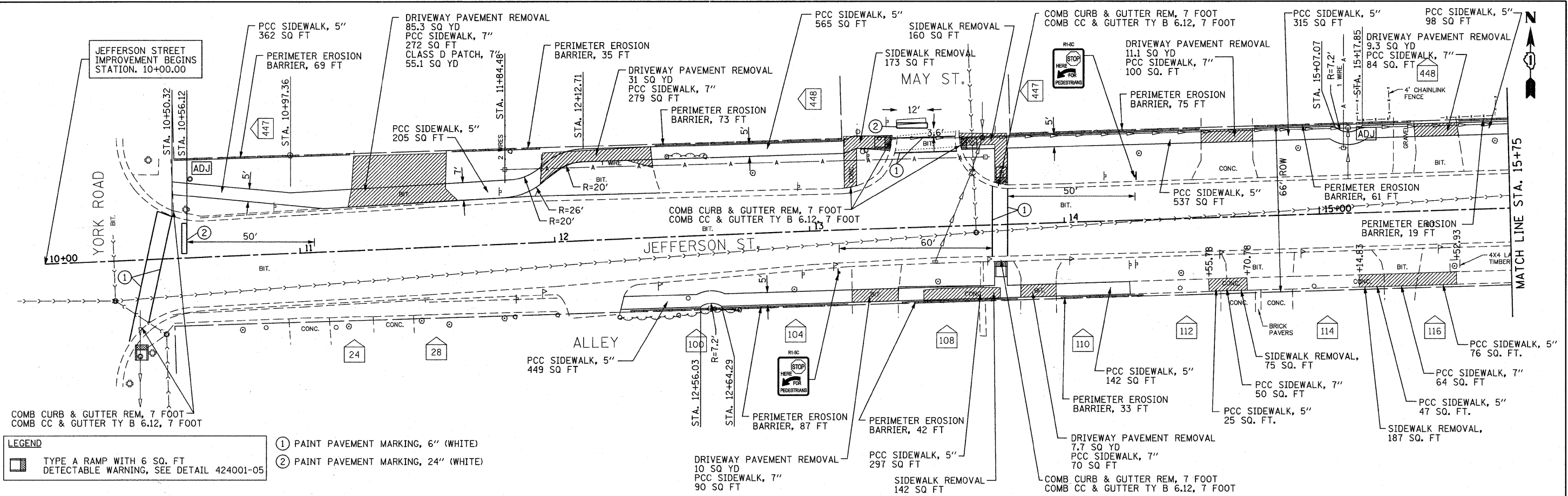
SEE SHEET 6 OF 38 FOR TIES.

FILE NAME = ...V912002-shr-rtb2.dgn	USER NAME =	DESIGNED - BPD	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>JEFFERSON STREET SIDEWALK ALIGNMENT, TIES, AND BENCHMARKS</b>			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE =	DRAWN - MTC	REVISED -					1370	11-00088-00-SW	DUPAGE	38	7
PLOT DATE = 8/29/2011	CHECKED - BPD	DATE - 08-29-2011	REVISED -	SCALE: 1"=100'	SHEET NO. 7 OF 38 SHEETS	STA.	TO STA.	CONTRACT NO. 63639				
								FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

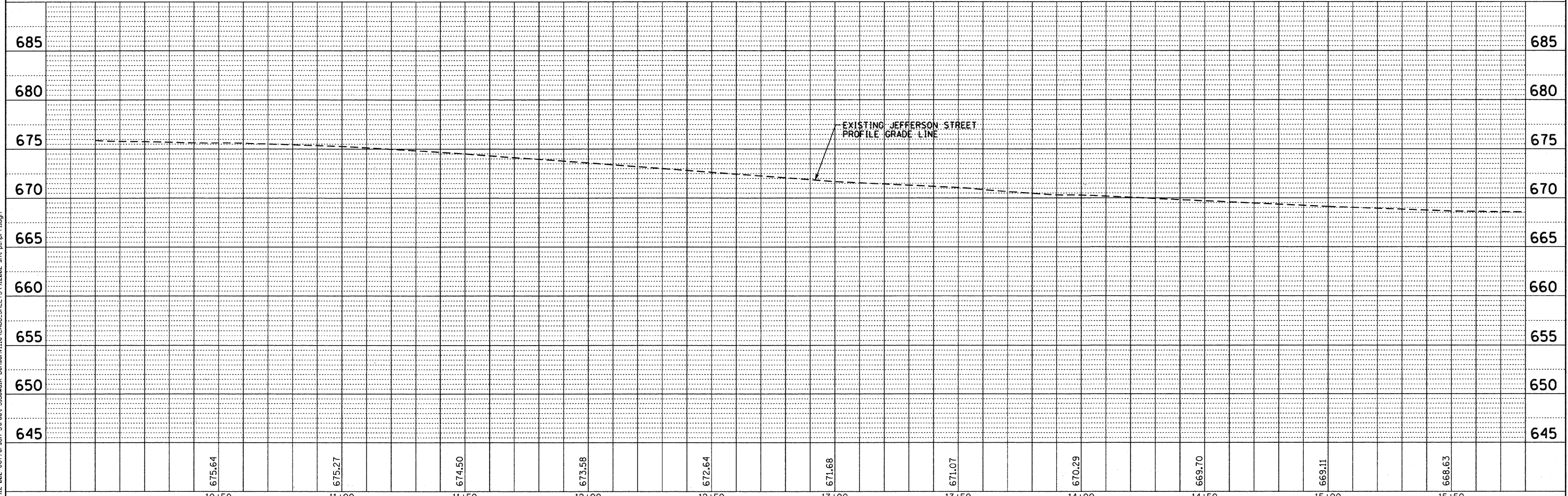
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SURVEYED	
ALIGNED	
CHECKED	
BY	
NO.	

PROFILE	DATE
PLOTTED	
CHECKED	
BY	
NO.	

FILE NAME = W:\02-002 Jefferson Street Sidewalk Bensenville\10\CADD\SHEET\912002-INT-PLAN.PLT.dgn



**LEGEND**  
 [Symbol] TYPE A RAMP WITH 6 SQ. FT. DETECTABLE WARNING, SEE DETAIL 424001-05  
 (1) PAINT PAVEMENT MARKING, 6" (WHITE)  
 (2) PAINT PAVEMENT MARKING, 24" (WHITE)

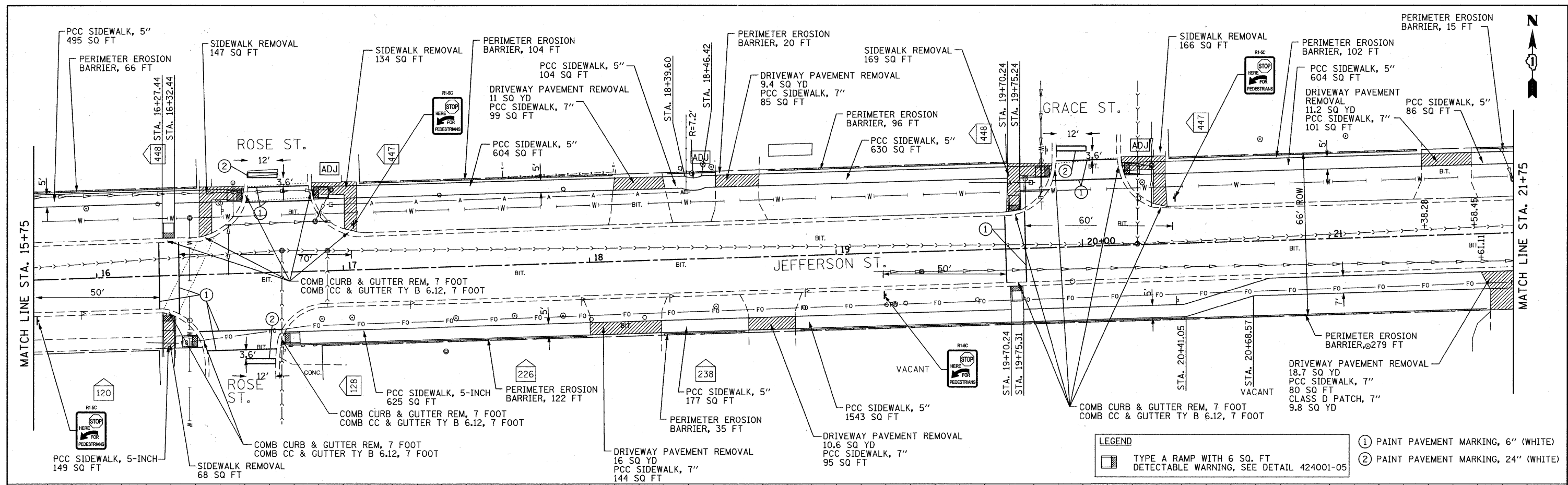


	USER NAME = dajj	DESIGNED - BPD	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>JEFFERSON STREET SIDEWALK</b> <b>PLAN AND PROFILE</b>		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLLOT SCALE = 20.0000' / IN.	DRAWN - MTC	REVISED -		1370	11-00088-00-SW	DUPAGE	38	8		
	PLLOT DATE = 9/5/2011	CHECKED - BPD	REVISED -		SCALE: 1"=20'	SHEET NO. 8 OF 38 SHEETS	STA. 10+00 TO STA. 15+75	CONTRACT NO. 63639		ILLINOIS FED. AID PROJECT	
		DATE - 08-29-2011	REVISED -								

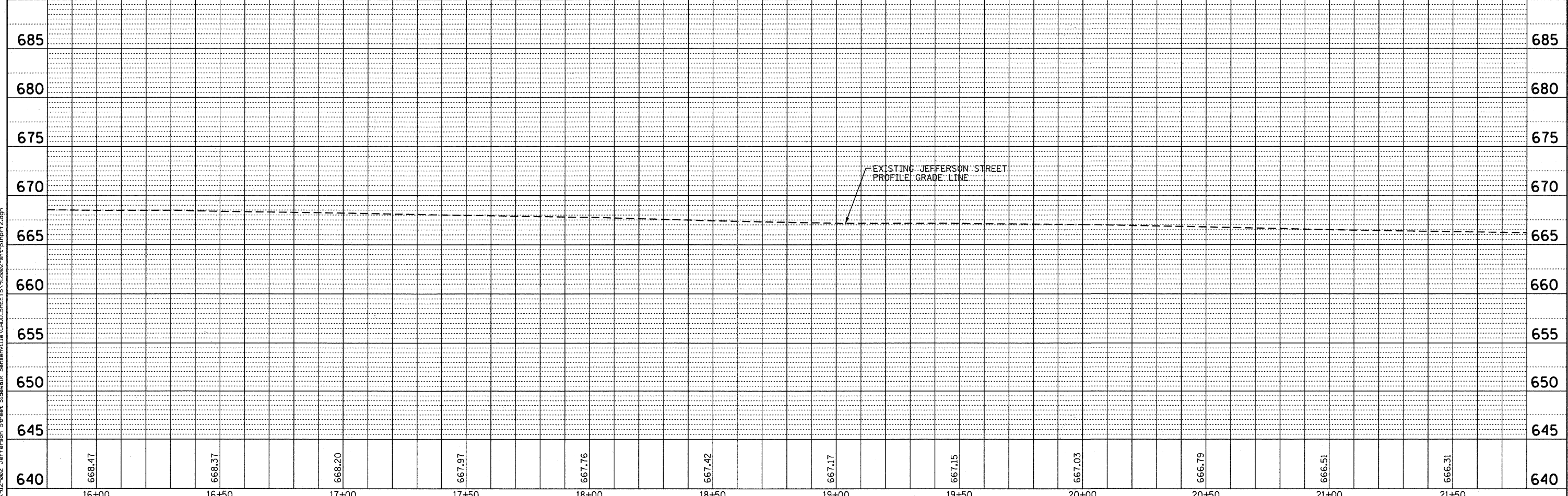


PLAN SURVEYED PLOTTED CHECKED BY DATE  
 NOTE BOOK NO. FILE NAME  
 NO. CAD FILE NAME

PROFILE SURVEYED PLOTTED CHECKED BY DATE  
 NOTE BOOK NO. FILE NAME  
 NO. CAD FILE NAME



LEGEND  
 [Symbol] TYPE A RAMP WITH 6 SQ. FT DETECTABLE WARNING, SEE DETAIL 424001-05  
 (1) PAINT PAVEMENT MARKING, 6" (WHITE)  
 (2) PAINT PAVEMENT MARKING, 24" (WHITE)



640	668.47	668.37	668.20	667.97	667.76	667.42	667.17	667.15	667.03	666.79	666.51	666.31	640
16+00	16+50	17+00	17+50	18+00	18+50	19+00	19+50	20+00	20+50	21+00	21+50		

**B** Bollinger, Lach & Associates, Inc.  
 ITASCA, ILLINOIS

USER NAME = delj	DESIGNED - BPD	REVISED -
PLOT SCALE = 20.0000' / IN.	DRAWN - MTC	REVISED -
PLOT DATE = 9/5/2011	CHECKED - BPD	REVISED -
	DATE - 08-29-2011	REVISED -

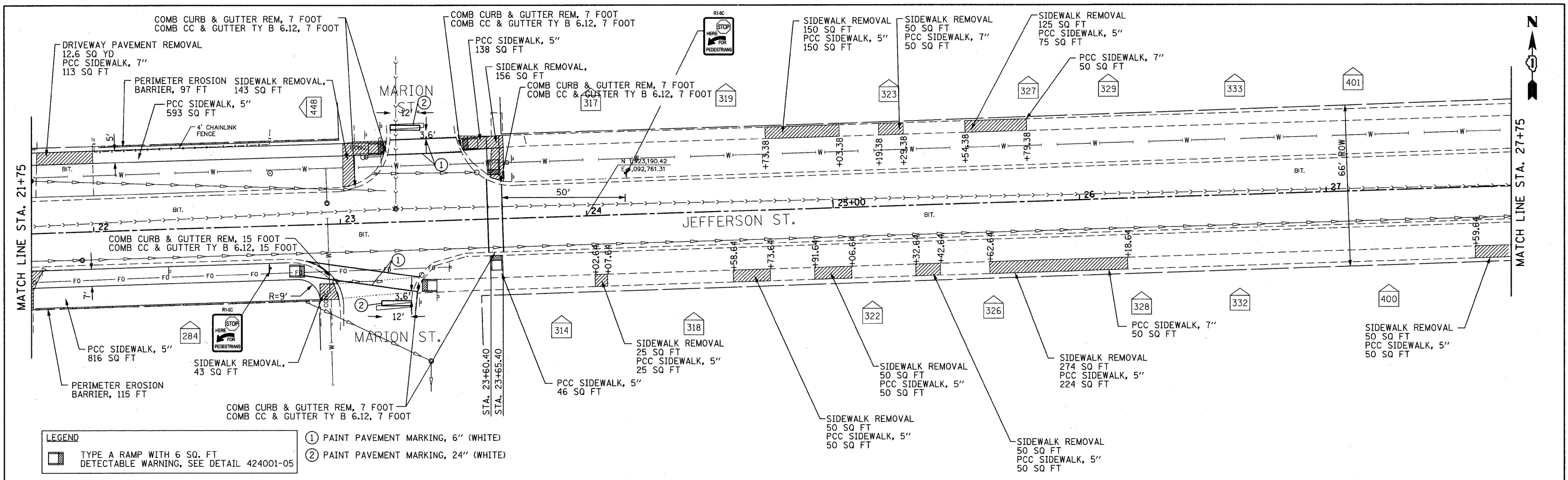
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

JEFFERSON STREET SIDEWALK  
 PLAN AND PROFILE  
 SCALE: 1"=20' SHEET NO. 9 OF 38 SHEETS STA.15+75 TO STA.21+75

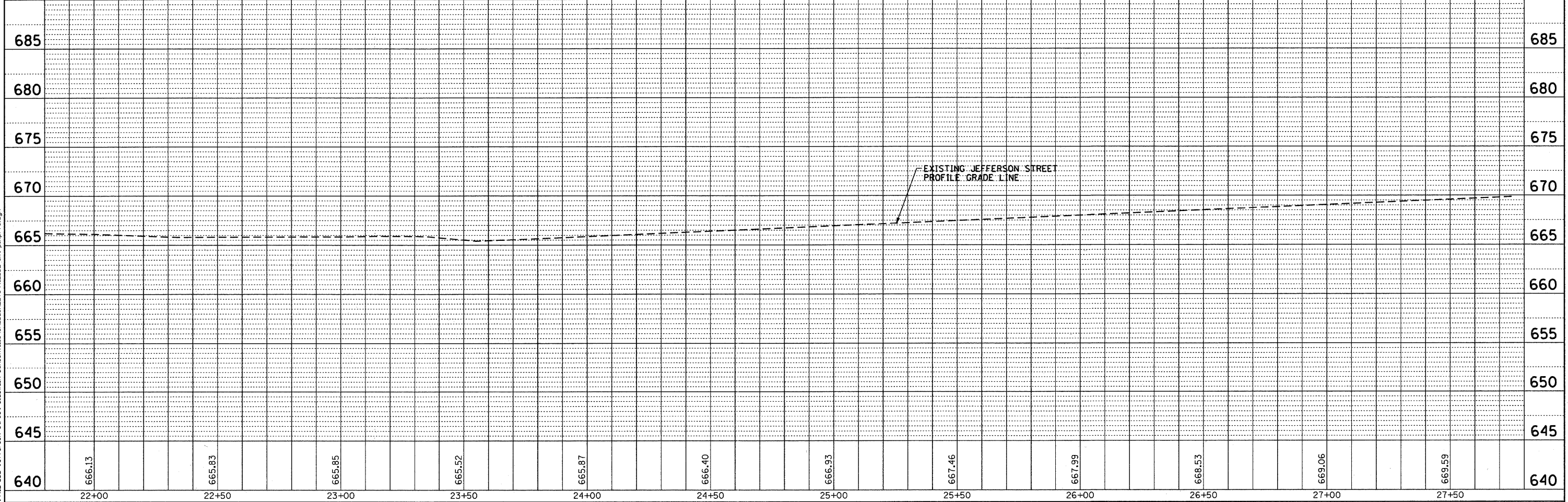
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CONTRACT NO. 63639			ILLINOIS FED. AID PROJECT	

PLAN  
 SURVEYED \_\_\_\_\_  
 ALIGNED \_\_\_\_\_  
 CHECKED \_\_\_\_\_  
 DATE \_\_\_\_\_  
 BY \_\_\_\_\_  
 NO. \_\_\_\_\_

PROFILE  
 SURVEYED \_\_\_\_\_  
 GRADES CHECKED \_\_\_\_\_  
 B.M. NOTED \_\_\_\_\_  
 DATE \_\_\_\_\_  
 BY \_\_\_\_\_  
 NO. \_\_\_\_\_



**LEGEND**  
 [Symbol] TYPE A RAMP WITH 6 SQ. FT. DETECTABLE WARNING, SEE DETAIL 424001-05  
 (1) PAINT PAVEMENT MARKING, 6" (WHITE)  
 (2) PAINT PAVEMENT MARKING, 24" (WHITE)



FILE NAME = W:\012-002 Jefferson Street Sidewalk Bensenville\11a\CAAD\SHEET\151212002-11a-plnprf3.dgn

**Bollinger, Lach & Associates, Inc.**  
 ITASCA, ILLINOIS

USER NAME = delj	DESIGNED - BPD	REVISED -
PLOT SCALE = 20.0000' / IN.	DRAWN - MTC	REVISED -
PLOT DATE = 9/5/2011	CHECKED - BPD	REVISED -
	DATE - 08-29-2011	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

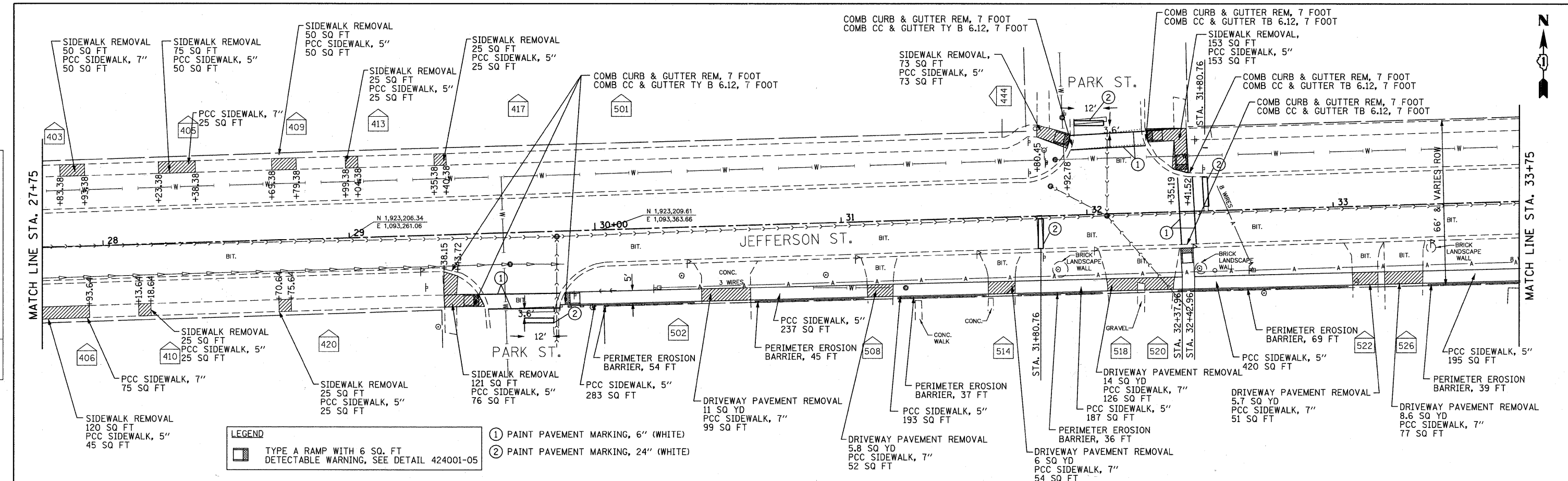
**JEFFERSON STREET SIDEWALK  
 PLAN AND PROFILE**

SCALE: 1"=20'    SHEET NO. 10 OF 38 SHEETS    STA. 21+75 TO STA. 27+75

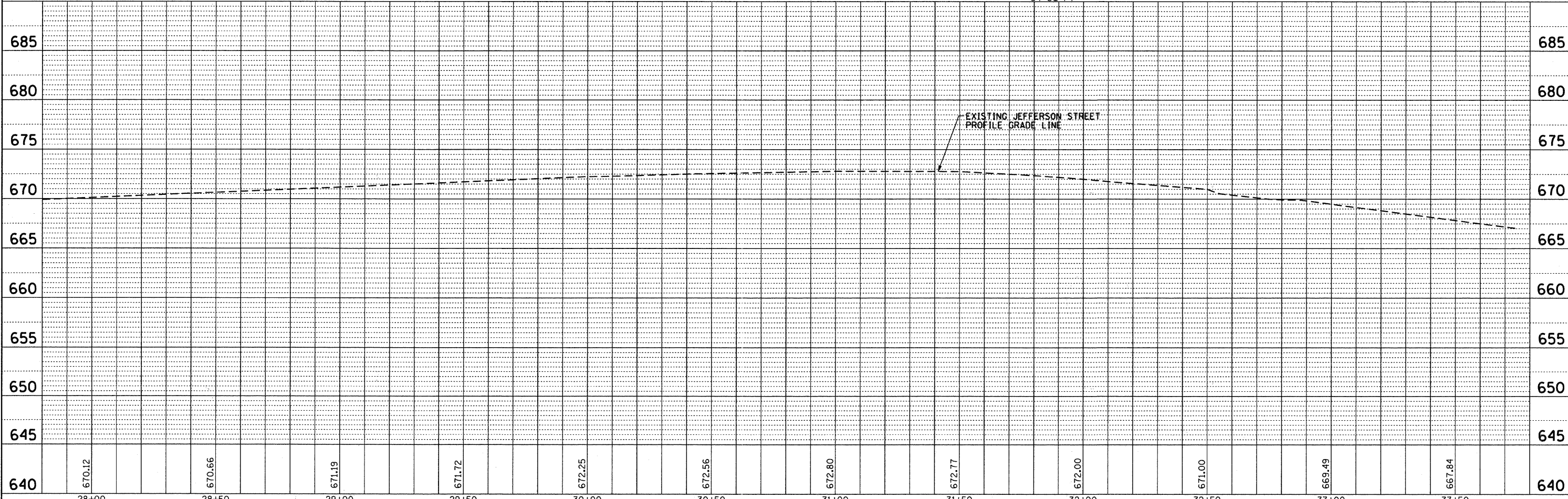
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CONTRACT NO. 63639				
ILLINOIS FED. AID PROJECT				

DATE: \_\_\_\_\_  
 BY: \_\_\_\_\_  
 CHECKED: \_\_\_\_\_  
 PLANNING: \_\_\_\_\_  
 NO. \_\_\_\_\_

DATE: \_\_\_\_\_  
 BY: \_\_\_\_\_  
 CHECKED: \_\_\_\_\_  
 PROFILE: \_\_\_\_\_  
 NO. \_\_\_\_\_



**LEGEND**  
 [Symbol] TYPE A RAMP WITH 6 SQ. FT. DETECTABLE WARNING, SEE DETAIL 424001-05  
 (1) PAINT PAVEMENT MARKING, 6" (WHITE)  
 (2) PAINT PAVEMENT MARKING, 24" (WHITE)

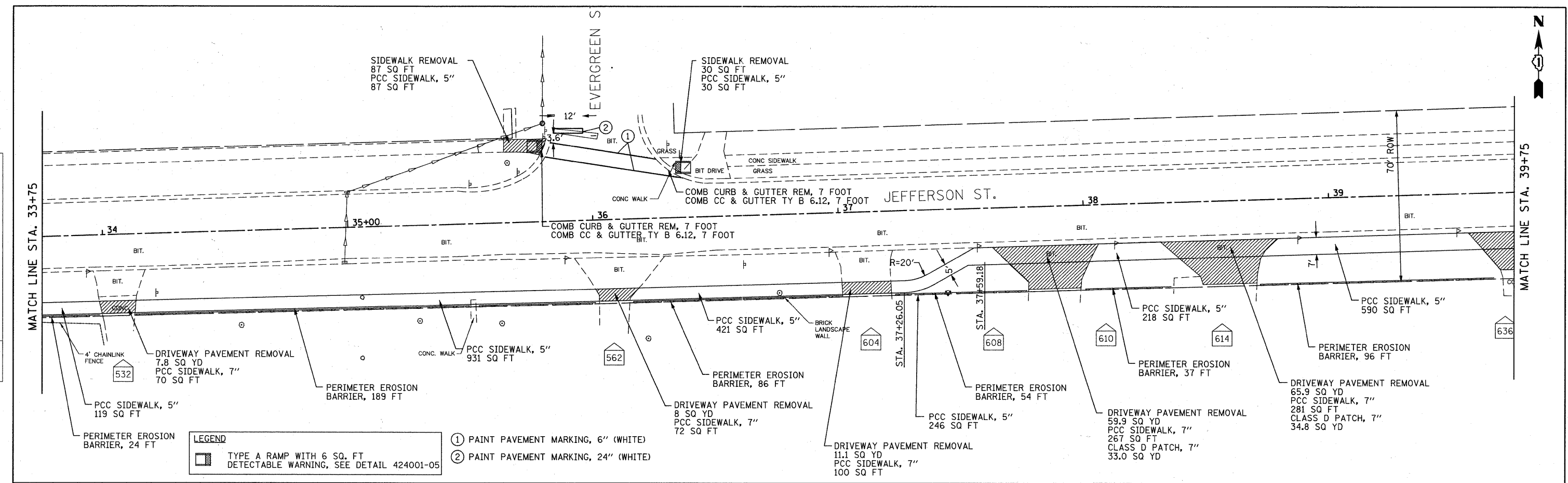


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	SCALE: 1"=20'    SHEET NO. 11 OF 38 SHEETS    STA. 27+75 TO STA. 33+75					ILLINOIS FED. AID PROJECT

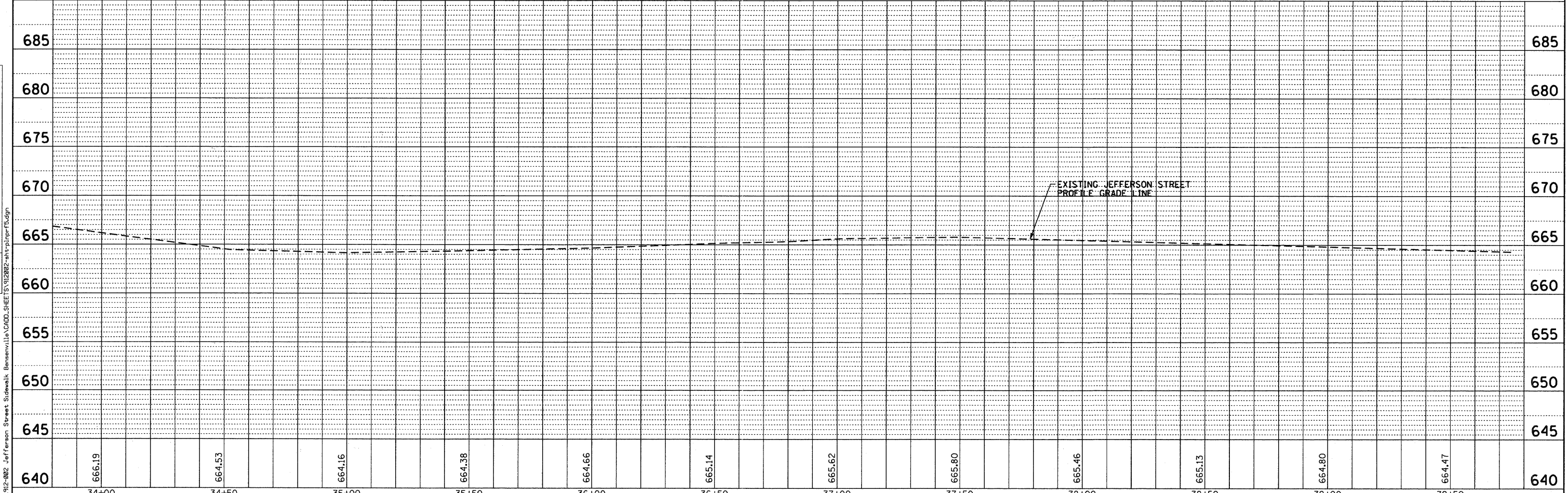
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 BY: \_\_\_\_\_  
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 ALIGNED: \_\_\_\_\_  
 CHECKED: \_\_\_\_\_  
 FT. OF WAY CHECKED: \_\_\_\_\_  
 NO. OF WAY CHECKED: \_\_\_\_\_  
 CADD FILE NAME: \_\_\_\_\_

DATE: \_\_\_\_\_  
 BY: \_\_\_\_\_  
 SURVEYED: \_\_\_\_\_  
 GRADES CHECKED: \_\_\_\_\_  
 NOTE BOOK: \_\_\_\_\_  
 NO. NOTED: \_\_\_\_\_  
 STRUCTURE NOTATIONS: \_\_\_\_\_  
 NO.:



**LEGEND**  
 TYPE A RAMP WITH 6 SQ. FT. DETECTABLE WARNING, SEE DETAIL 424001-05  
 ① PAINT PAVEMENT MARKING, 6" (WHITE)  
 ② PAINT PAVEMENT MARKING, 24" (WHITE)



640	666.19	664.53	664.16	664.38	664.66	665.14	665.62	665.80	665.46	665.13	664.80	664.47	640
34+00	34+50	35+00	35+50	36+00	36+50	37+00	37+50	38+00	38+50	39+00	39+50	39+75	

**Bollinger, Lach & Associates, Inc.**  
 ITASCA, ILLINOIS

USER NAME = dalj  
 DESIGNED - BPD  
 DRAWN - MTC  
 CHECKED - BPD  
 DATE - 08-29-2011

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**JEFFERSON STREET SIDEWALK  
 PLAN AND PROFILE**

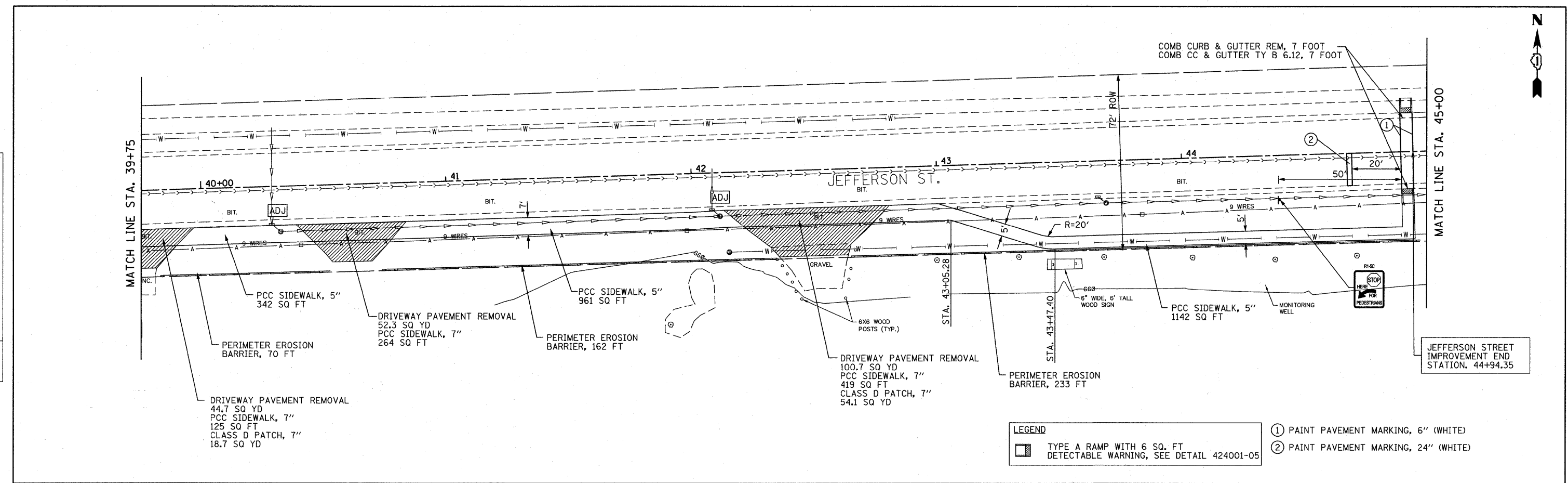
SCALE: 1"=20' SHEET NO. 12 OF 38 SHEETS STA. 33+75 TO STA. 39+75

F.A.U. RTE. 1370	SECTION 11-00088-00-SW	COUNTY DUPAGE	TOTAL SHEETS 38	SHEET NO. 12
CONTRACT NO. 63639			ILLINOIS FED. AID PROJECT	

FILE NAME = M:\12-002 Jefferson Street Sidewalk Bensenville, IL\CADD\SHEET 15\12088-00-SW.dgn

PLAN	DATE
SURVEYED	
ALIGNED	
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NO.	
NOTE BOOK	
NO.	
FILE NAME	

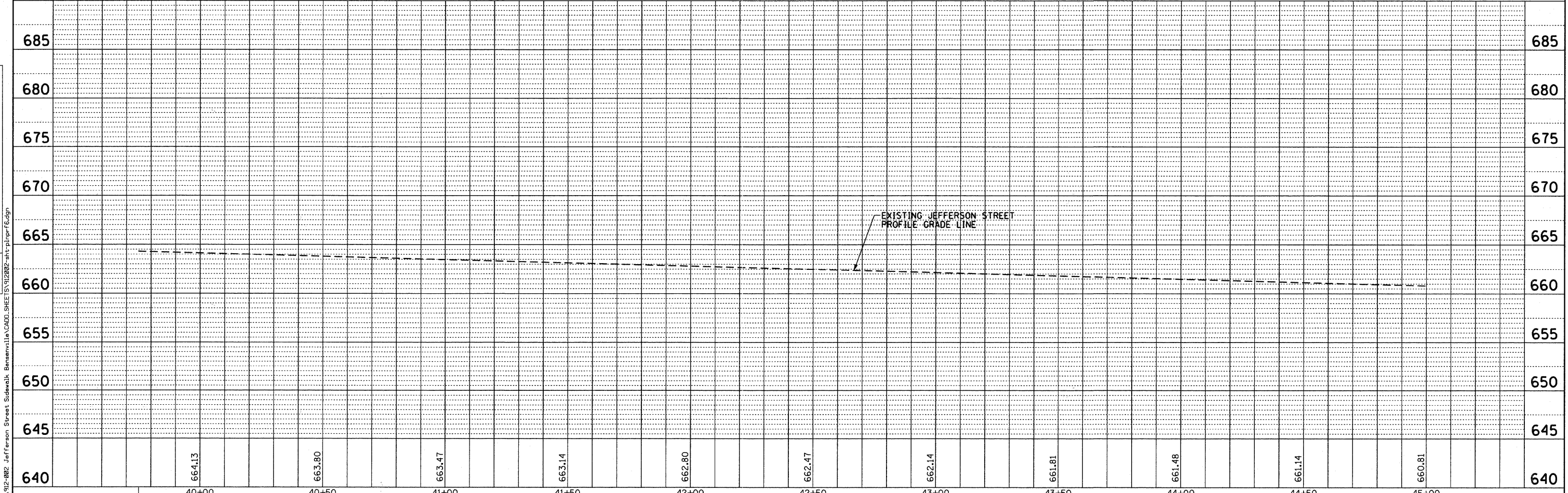
PROFILE	DATE
SURVEYED	
GRADES	
CHECKED	
BY	
NO.	
NOTE BOOK	
NO.	
FILE NAME	



**LEGEND**

TYPE A RAMP WITH 6 SQ. FT DETECTABLE WARNING, SEE DETAIL 424001-05

- ① PAINT PAVEMENT MARKING, 6" (WHITE)
- ② PAINT PAVEMENT MARKING, 24" (WHITE)



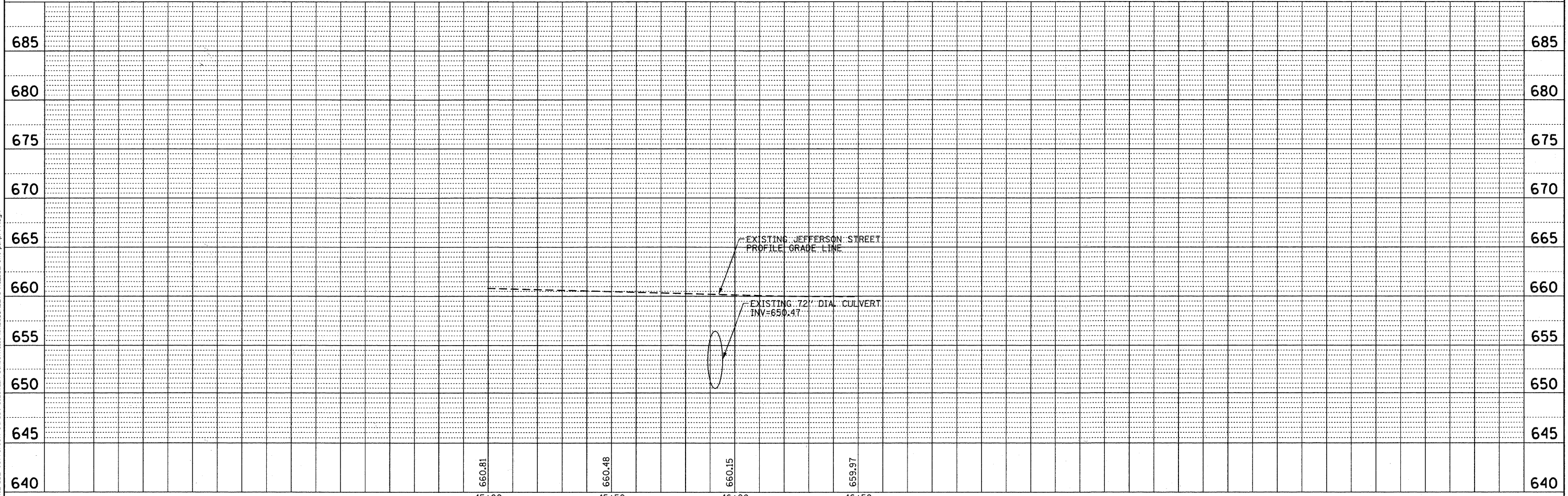
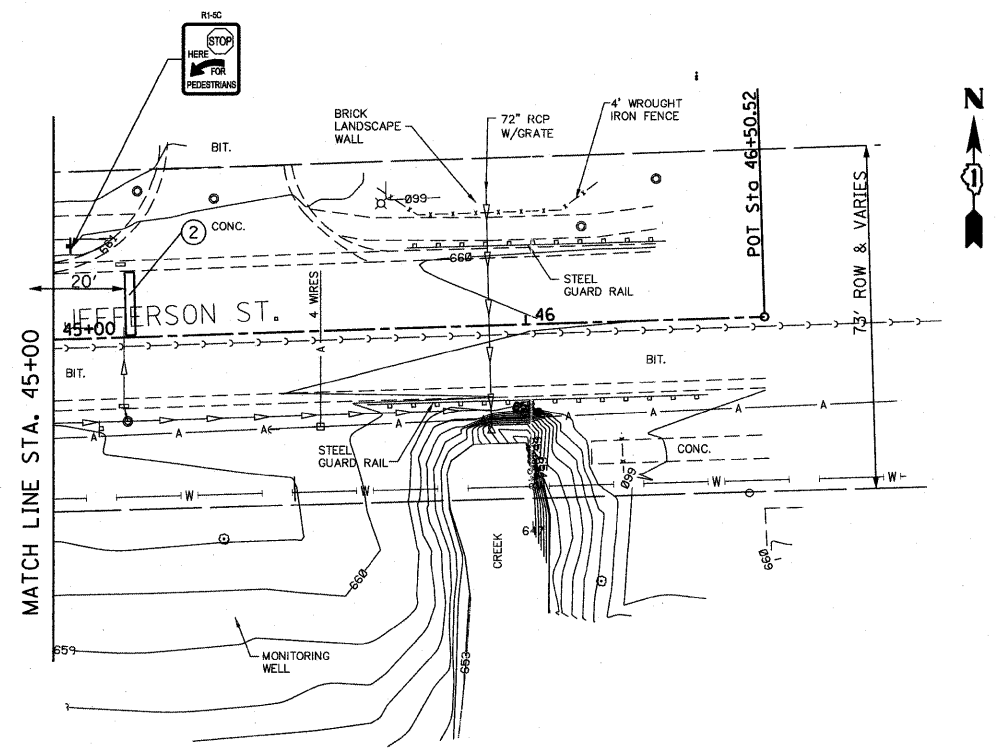
<p><b>Bollinger, Lach &amp; Associates, Inc.</b> ITASCA, ILLINOIS</p>	USER NAME = dely PLOT SCALE = 20.0000' / IN. PLOT DATE = 9/5/2011	DESIGNED - BPD DRAWN - MTC CHECKED - BPD DATE - 08-29-2011	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>JEFFERSON STREET SIDEWALK</b> <b>PLAN AND PROFILE</b>	F.A.U. RTE. 1370 SECTION 11-00088-00-SW COUNTY DUPAGE TOTAL SHEETS 38 SHEET NO. 13	CONTRACT NO. 63639 ILLINOIS FED. AID PROJECT
	SCALE: 1"=20' SHEET NO. 13 OF 38 SHEETS STA. 39+75 TO STA. 45+00						

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PLAN	SURVEYED	DATE
NOTE BOOK	ALIGNED	BY
NO.	CHKD	
	BY	
	DATE	

PROFILE	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	BY
NO.	BY	
	DATE	

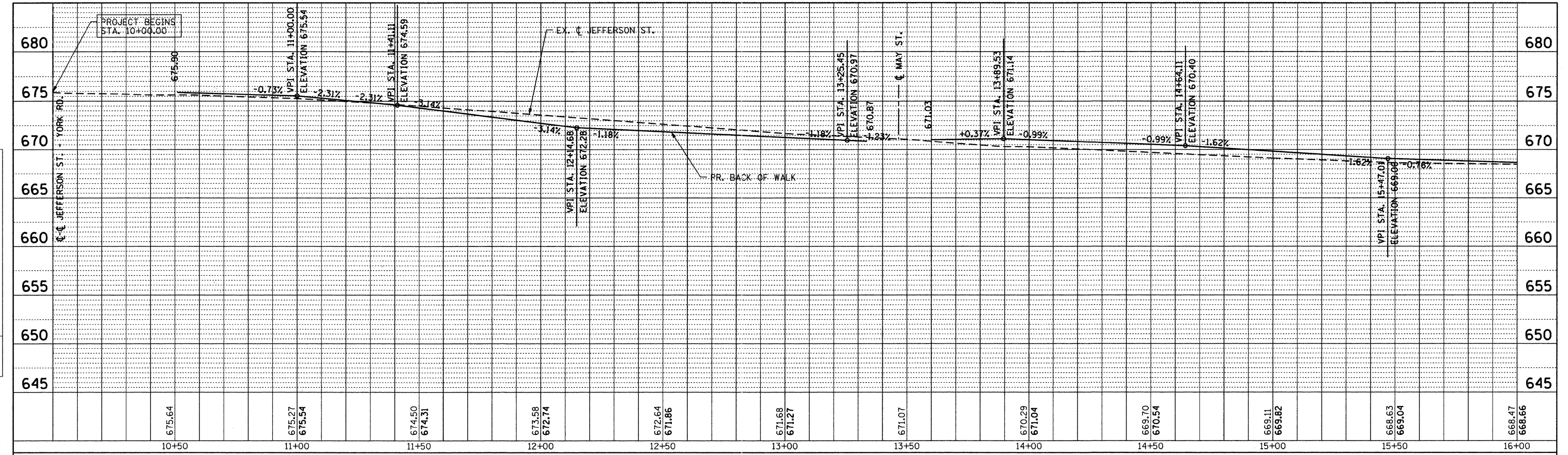
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	USER NAME = daly	DESIGNED - BPD	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>JEFFERSON STREET SIDEWALK</b> <b>PLAN AND PROFILE</b>		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 20,0000' / IN.	DRAWN - MTC	REVISED -		SCALE: 1"=20'	SHEET NO. 14 OF 38 SHEETS	STA. 45+00 TO STA. 46+50.52	1370	11-00088-00-SW	DUPAGE	38
PLOT DATE = 9/5/2011	DATE - 08-29-2011	REVISD -	REVISD -			CONTRACT NO. 63639		ILLINOIS FED. AID PROJECT			

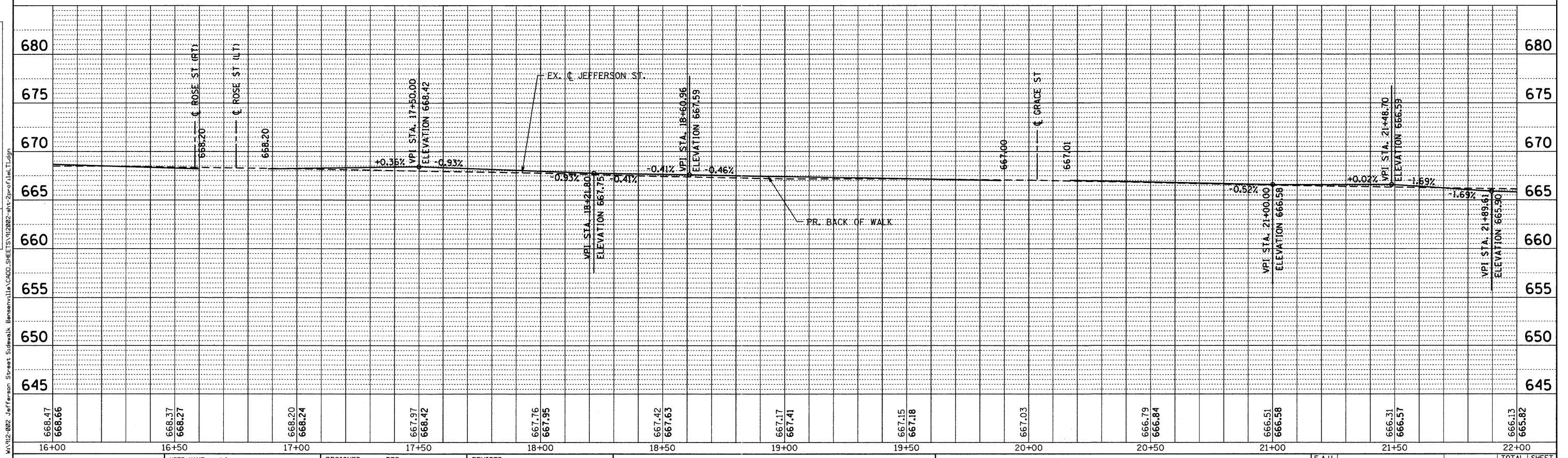
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REVISIONS	PLOTTED		
ALIGNMENT	CHECKED		
NOTE BOOK	CHECKED		
NO.	CADD FILE NAME		

PROFILE		BY	DATE
REVISIONS	PLOTTED		
GRADES	CHECKED		
NOTE BOOK	CHECKED		
NO.	STRUCTURE NOTATIONS GRID		



NORTH SIDE - JEFFERSON ST

NO LONGITUDINAL SLOPES EXCEED  
5%. ALL SIDEWALKS ADA COMPLIANT.



USER NAME = daly
PLOT SCALE = 20,0000' / IN.
PLOT DATE = 8/29/2011

DESIGNED - BPD	REVISED -
DRAWN - MTC	REVISED -
CHECKED - BPD	REVISED -
DATE - 08-29-2011	REVISED -

REVISED -
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REVISED -
REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROFILE - BACK OF WALK - NORTH SIDE**

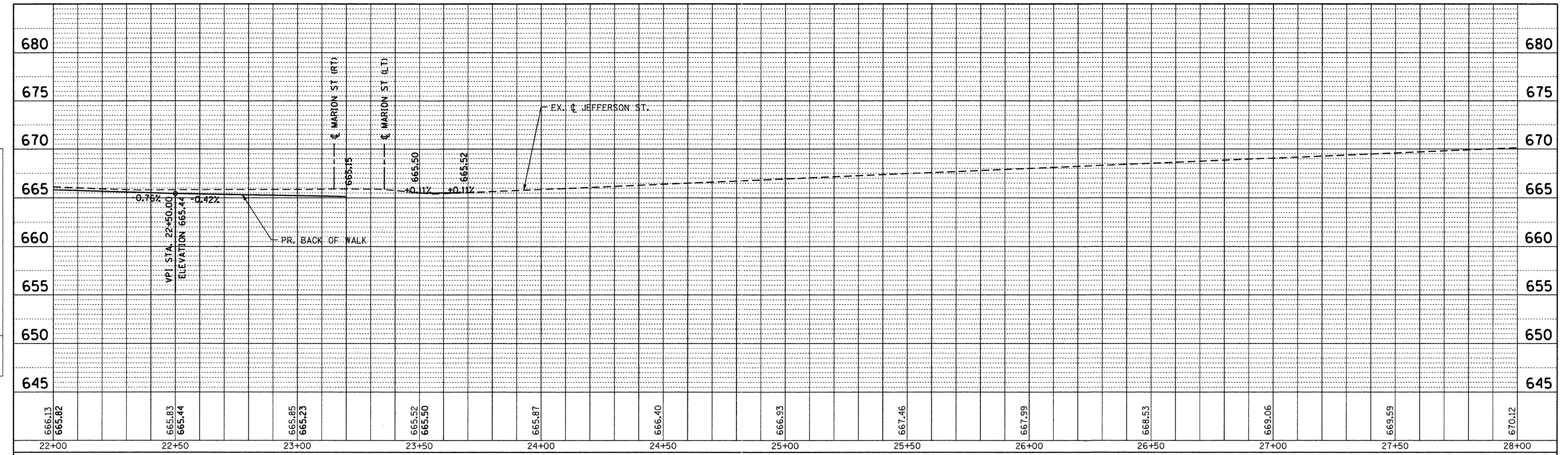
1"=20' HZ  
SCALE: 1"=5' VT SHEET NO. 15 OF 38 SHEETS STA. 10+00 TO STA. 22+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1370	11-00088-00-SW		38	15
CONTRACT NO. 63639			ILLINOIS FED. AID PROJECT	

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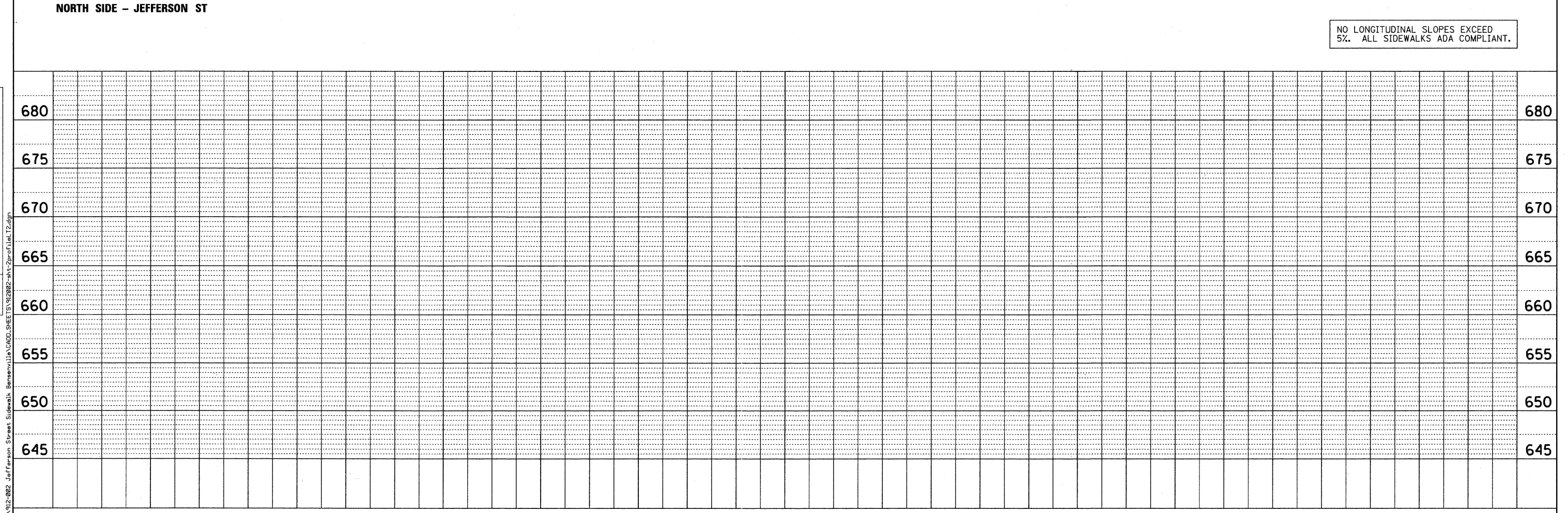
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	ALIGNED	
	CHECKED	
	FILE NAME	

PROFILE	DESIGNED	DATE
NO.	BY	
	GRADES	
	CHECKED	
	FILE NAME	



NORTH SIDE - JEFFERSON ST

NO LONGITUDINAL SLOPES EXCEED 5%. ALL SIDEWALKS ADA COMPLIANT.



	USER NAME = delj	DESIGNED - BPD	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PROFILE - BACK OF WALK - NORTH SIDE</b>		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 20,0000' / IN.	DRAWN - MTC	REVISED -		1370	11-00088-00-SW	DUPAGE	38	16		
PLOT DATE = 8/29/2011	CHECKED - BPD	REVISED -		SCALE: 1"=20' HZ	SHEET NO. 16 OF 38 SHEETS	STA. 22+00 TO STA. 23+68	CONTRACT NO. 63639				
	DATE - 08-29-2011	REVISED -		ILLINOIS FED. AID PROJECT							

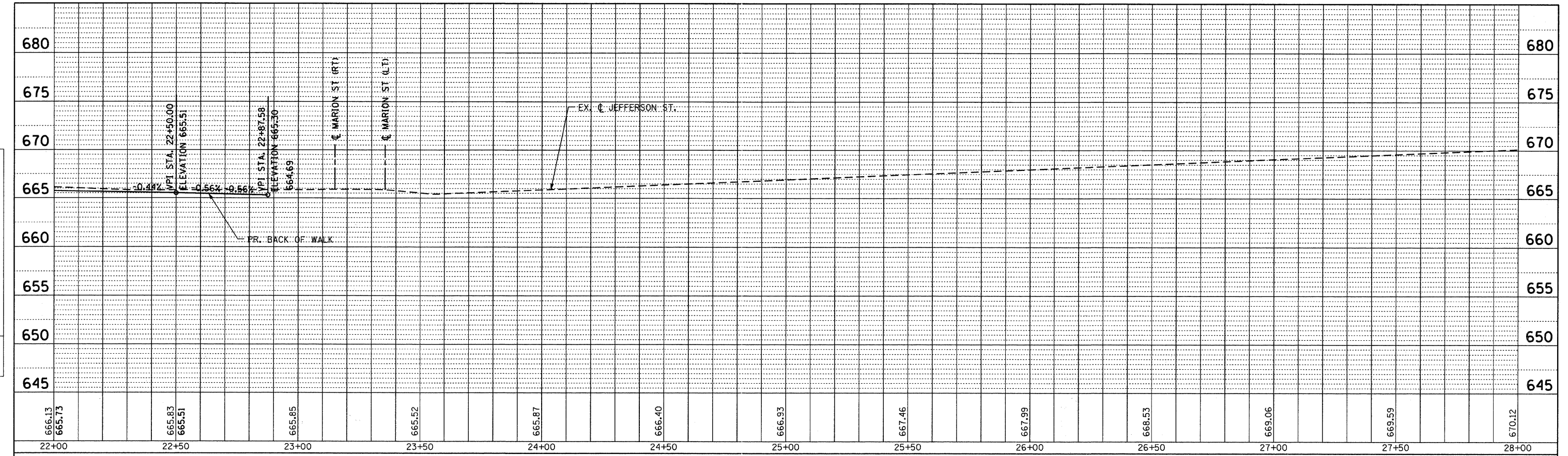
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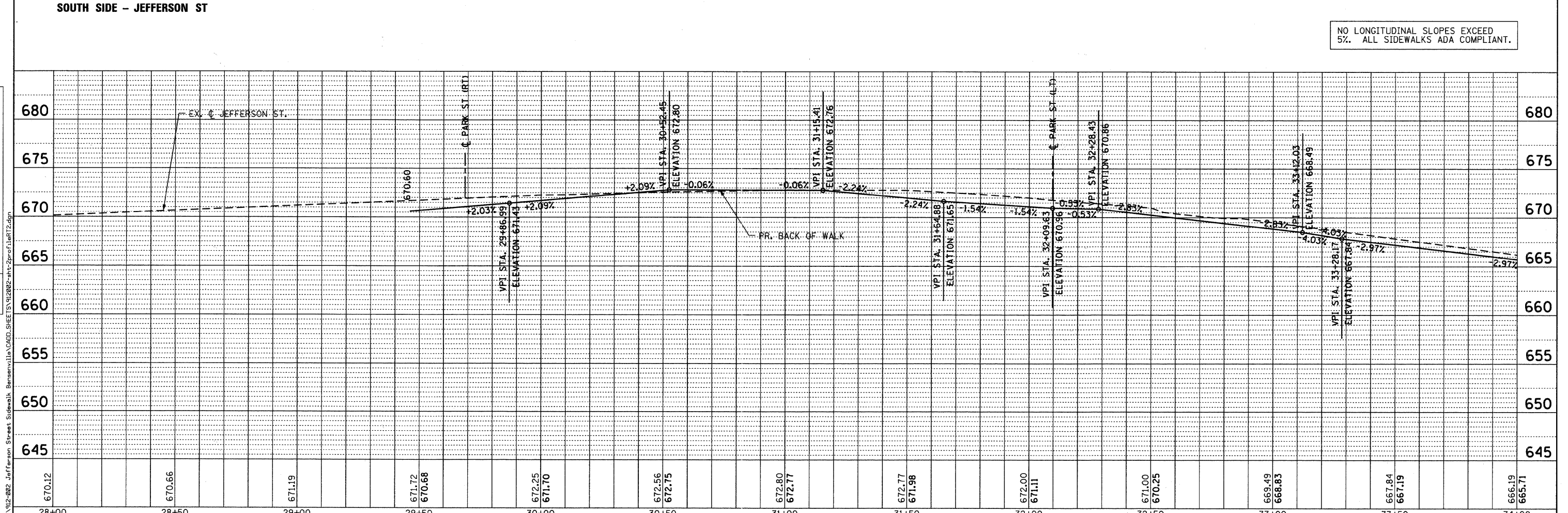
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NOTE BOOK NO.	PLOTTED		
	ALIGNMENT CHECKED		
	PROFILING CHECKED		
	PAID FILE NAME		

PROFILE	REVISIONS	BY	DATE
NOTE BOOK NO.	GRADES CHECKED		
	PLANNING		
	NOTATIONS CRKD		



**SOUTH SIDE - JEFFERSON ST**

NO LONGITUDINAL SLOPES EXCEED 5%. ALL SIDEWALKS ADA COMPLIANT.



**Bollinger, Lach & Associates, Inc.**  
 MASCA, ILLINOIS

USER NAME = daly	DESIGNED - BPD	REVISED -
PLLOT SCALE = 20,0000' / IN.	DRAWN - MTC	REVISED -
PLLOT DATE = 8/29/2011	CHECKED - BPD	REVISED -
	DATE - 08-29-2011	REVISED -

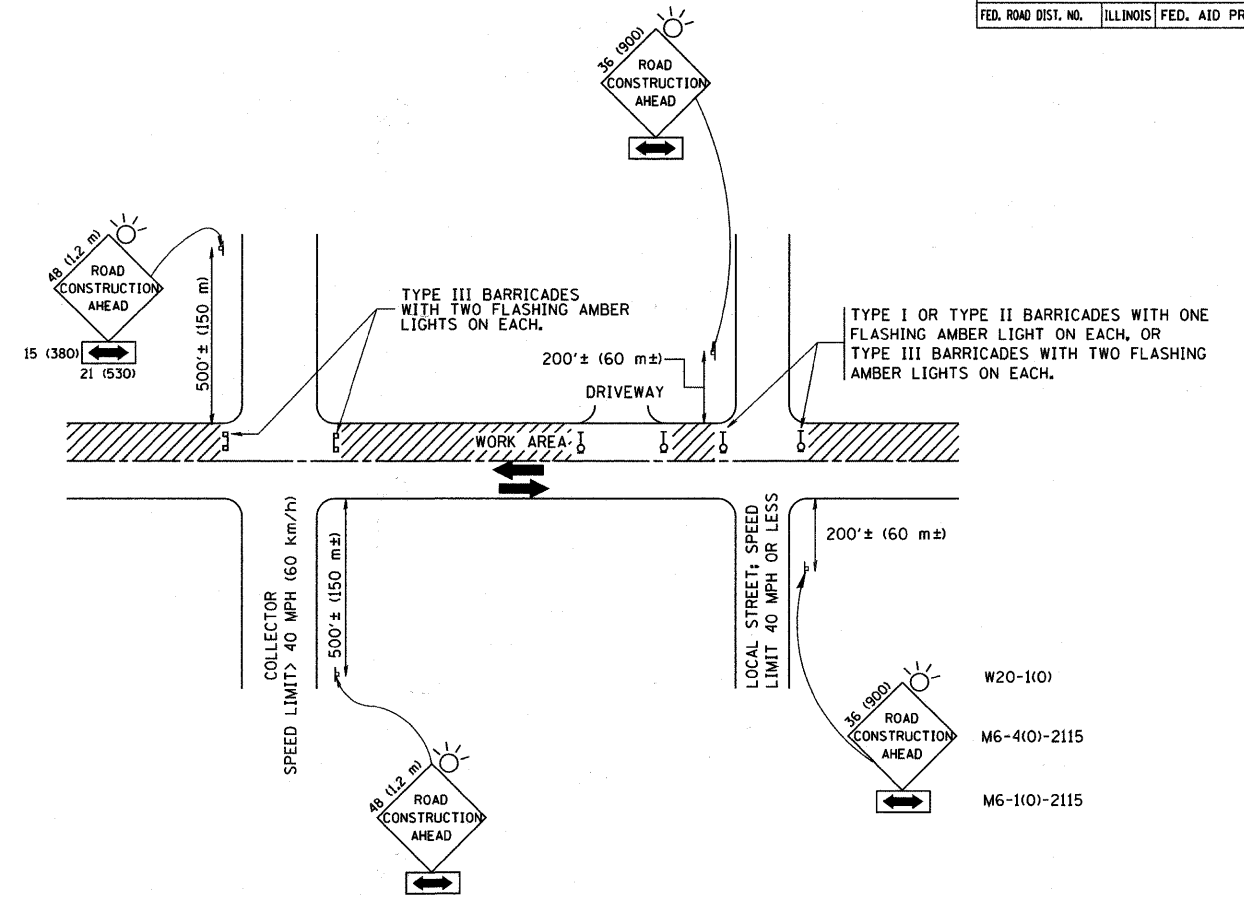
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**PROFILE - BACK OF WALK - SOUTH SIDE**  
 1"=20' HZ  
 SCALE: 1"=5' VT SHEET NO. 18 OF 38 SHEETS STA. 22+00 TO STA. 34+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1370	11-00088-00-SW	DUPAGE	38	18
CONTRACT NO. 63639			ILLINOIS FED. AID PROJECT	



F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1370	11-00088-00-SW	DuPAGE	38	20
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS

NOTES:

A. FOR NO LANE RESTRICTION ON THE SIDE ROAD OR DRIVEWAYS

1. SIDE ROAD WITH A SPEED LIMIT OF 40 MPH (60 km/h) OR LESS AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
  - a) ONE ROAD CONSTRUCTION AHEAD SIGN 36 x 36 (900x900) WITH A FLASHER AND FLAG MOUNTED ON IT APPROXIMATELY 200' (60 m) IN ADVANCE OF THE MAIN ROUTE.
  - b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE I, TYPE II OR TYPE III BARRICADES, 1/3 OF THE CROSS SECTION OF THE CLOSED PORTION.
2. SIDE ROAD WITH A SPEED LIMIT GREATER THAN 40 MPH (60 km/h) AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
  - a) ONE ROAD CONSTRUCTION AHEAD SIGN 48 x 48 (1.2 m x 1.2 m) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 500' (150 m) IN ADVANCE OF THE MAIN ROUTE.
  - b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE III BARRICADES, 1/2 OF THE CROSS SECTION OF THE CLOSED PORTION.
3. WHEN THE SIDE ROAD LIES BETWEEN THE BEGINNING OF THE MAINLINE SIGNING AND THE WORK ZONE, A SINGLE HEADED ARROW (M6-1) SHALL BE USED IN LIEU OF THE DOUBLE HEADED ARROW (M6-4).

B. FOR A LANE CLOSURE ON A SIDE ROAD OR DRIVEWAYS:

USE APPLICABLE PORTIONS OF THE TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES (STD. 701501, STD. 701606 OR THE APPROPRIATE STANDARD). THE SPACING OF SIGNS AND BARRICADES SHALL BE ADJUSTED FOR FIELD CONDITIONS AS DIRECTED BY THE ENGINEER. THE DIRECTIONAL ARROW SHALL BE COVERED OR REMOVED WHEN NO LONGER CONSISTENT WITH THE SIDE ROAD LANE CLOSURE.

- C. ADVANCE WARNING SIGNS ARE TO BE OMITTED ON DRIVEWAY UNLESS OTHERWISE NOTED.
- D. THE TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE INCIDENTAL TO THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

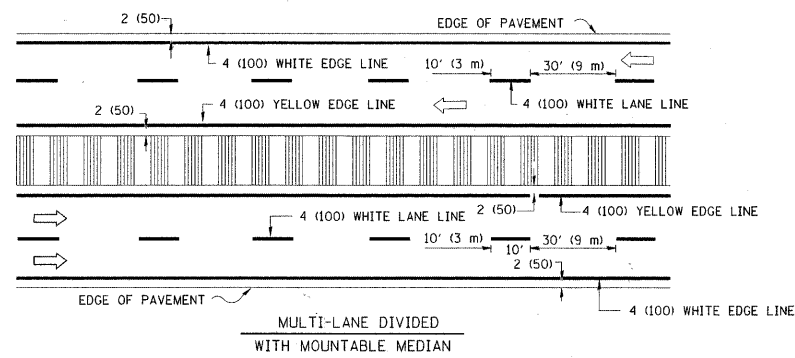
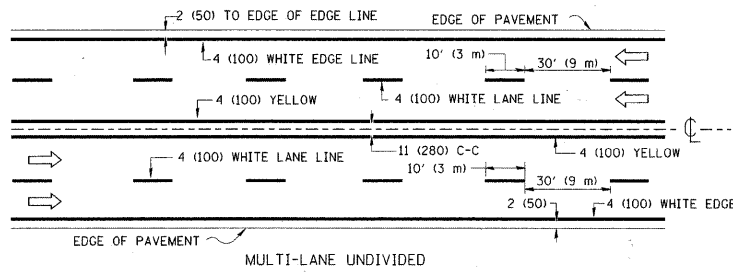
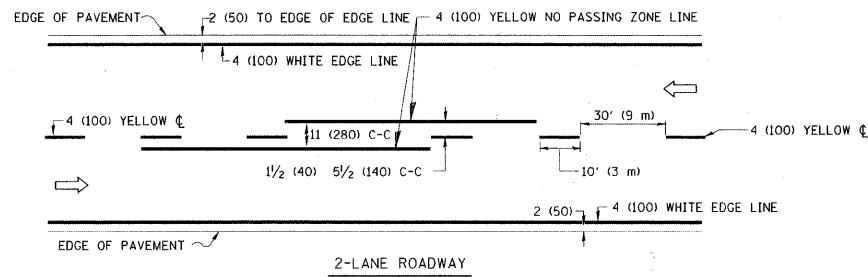
All dimensions are in millimeters (inches) unless otherwise shown.

REVISIONS	
NAME	DATE
LHA	6/89
T. RAMMACHER	09/08/94
J. OBERLE	10/18/95
A. HOUSEH	03/06/96
A. HOUSEH	10/15/96
T. RAMMACHER	01/06/00

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 TRAFFIC CONTROL AND PROTECTION  
 FOR  
 SIDE ROADS, INTERSECTIONS, AND  
 DRIVEWAYS

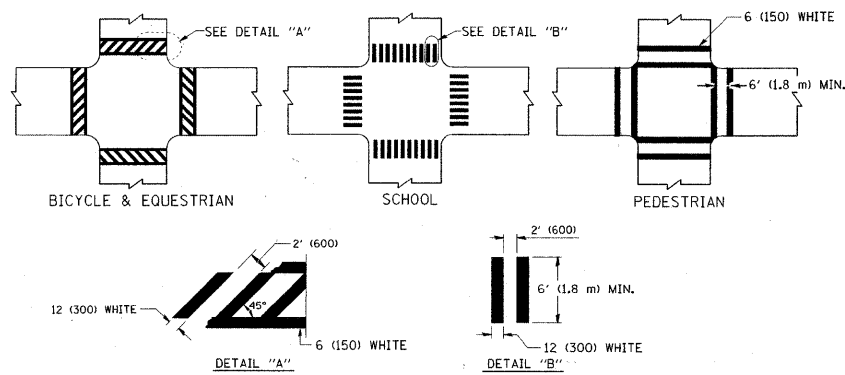
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DRAWN BY  
 CHECKED BY  
 TC-10

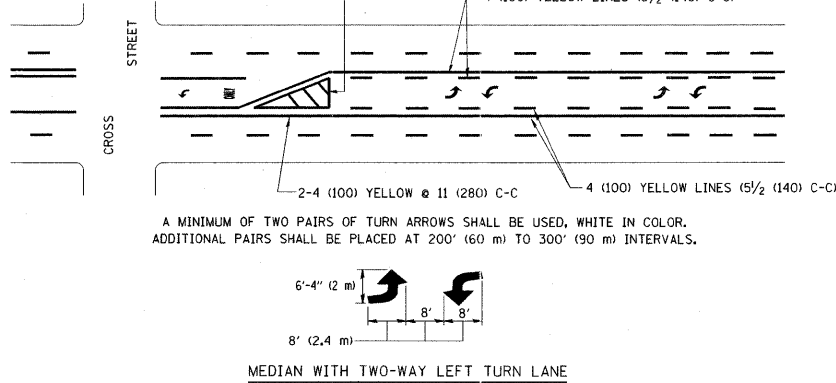
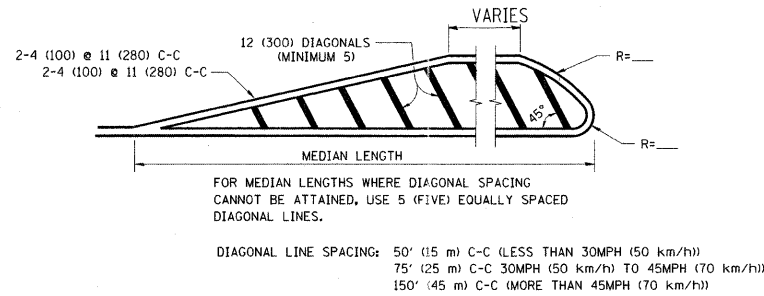
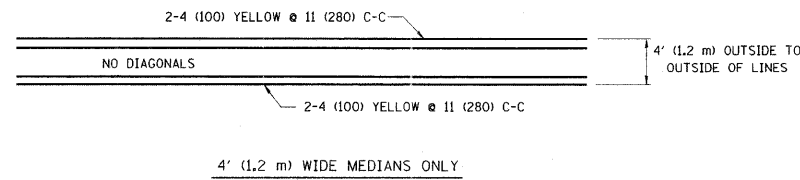


NOTE: MEDIANS WITH BARRIER CURB DO NOT REQUIRE AN EDGE LINE

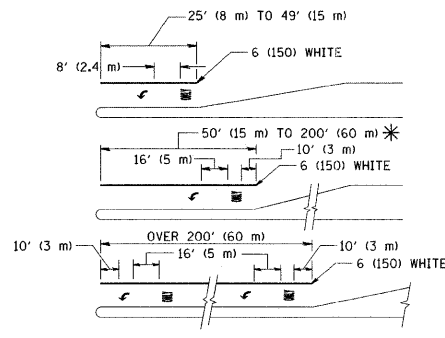
**TYPICAL LANE AND EDGE LINE MARKING**



**TYPICAL CROSSWALK MARKING**



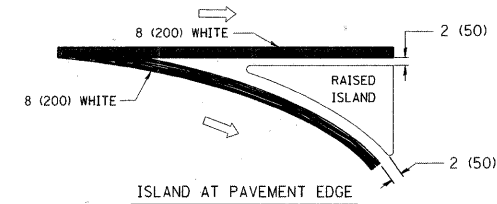
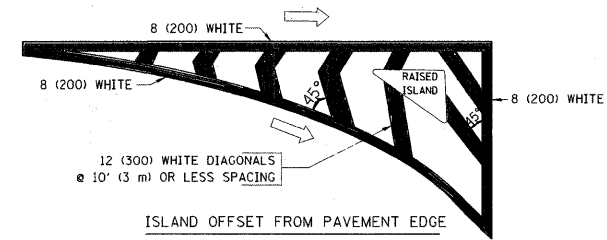
**TYPICAL PAINTED MEDIAN MARKING**



\* TURN LANES IN EXCESS OF 400' (120 m) IN LENGTH MAY HAVE AN ADDITIONAL SET OF ARROW - "ONLY" INSTALLED MIDWAY BETWEEN THE OTHER TWO SETS OF ARROW - "ONLY".

**TYPICAL LEFT (OR RIGHT) TURN LANE**

**TYPICAL TURN LANE MARKING**



**TYPICAL ISLAND MARKING**

TYPE OF MARKING	WIDTH OF LINE	PATTERN	COLOR	SPACING / REMARKS
CENTERLINE ON 2 LANE PAVEMENT	4 (100)	SKIP-DASH	YELLOW	10' (3 m) LINE WITH 30' (9 m) SPACE
CENTERLINE ON MULTI-LANE UNDIVIDED PAVEMENT	2 @ 4 (100)	SOLID	YELLOW	11 (280) C-C
NO PASSING ZONE LINES: FOR ONE DIRECTION FOR BOTH DIRECTIONS	4 (100) 2 @ 4 (100)	SOLID SOLID	YELLOW YELLOW	5/2 (140) C-C FROM SKIP-DASH CENTERLINE 11 (280) C-C OMIT SKIP-DASH CENTERLINE BETWEEN
LANE LINES	4 (100) 5 (125) ON FREEWAYS	SKIP-DASH SKIP-DASH	WHITE WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE
DOTTED LINES (EXTENSIONS OF CENTER, LANE OR TURN LANE MARKINGS)	SAME AS LINE BEING EXTENDED	SKIP-DASH	SAME AS LINE BEING EXTENDED	2' (600) LINE WITH 6' (1.8 m) SPACE
EDGE LINES	4 (100)	SOLID	YELLOW-LEFT WHITE-RIGHT	OUTLINE MOUNTABLE MEDIANS IN YELLOW; EDGE LINES ARE NOT USED NEXT TO BARRIER CURB
TURN LANE MARKINGS	6 (150) LINE; FULL SIZE LETTERS & SYMBOLS (8' (2.4m))	SOLID	WHITE	SEE TYPICAL TURN LANE MARKING DETAIL
TWO WAY LEFT TURN MARKING	2 @ 4 (100) EACH DIRECTION 8' (2.4m) LEFT ARROW	SKIP-DASH AND SOLID IN PAIRS	YELLOW WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE FOR SKIP-DASH; 5/2 (140) C-C BETWEEN SOLID LINE AND SKIP-DASH LINE SEE TYPICAL TWO-WAY LEFT TURN MARKING DETAIL
CROSSWALK LINES (PEDESTRIAN) A. DIAGONALS (BIKE & EQUESTRIAN) B. LONGITUDINAL BARS (SCHOOL)	2 @ 6 (150) 12 (300) @ 45° 12 (300) @ 90°	SOLID SOLID SOLID	WHITE WHITE WHITE	NOT LESS THAN 6' (1.8 m) APART 2' (600) APART SEE TYPICAL CROSSWALK MARKING DETAILS.
STOP LINES	24 (600)	SOLID	WHITE	PLACE 4' (1.2 m) IN ADVANCE OF AND PARALLEL TO CROSSWALK, IF PRESENT, OTHERWISE, PLACE AT DESIRED STOPPING POINT, PARALLEL TO CROSSROAD CENTERLINE, WHERE POSSIBLE
PAINTED MEDIANS	2 @ 4 (100) WITH 12 (300) DIAGONALS @ 45° NO DIAGONALS USED FOR 4' (1.2 m) WIDE MEDIANS	SOLID	YELLOW; TWO WAY TRAFFIC WHITE; ONE WAY TRAFFIC	11 (280) C-C FOR THE DOUBLE LINE SEE TYPICAL PAINTED MEDIAN MARKING.
GORE MARKING AND CHANNELIZING LINES	8 (200) WITH 12 (300) DIAGONALS @ 45°	SOLID	WHITE	DIAGONALS: 15' (4.5 m) C-C (LESS THAN 30MPH (50 km/h)) 20' (6 m) C-C (30MPH (50 km/h) TO 45MPH (70 km/h)) 30' (9 m) C-C (OVER 45MPH (70 km/h))
RAILROAD CROSSING	24 (600) TRANSVERSE LINES; "RR" IS 6' (1.8 m) LETTERS; 16 (400) LINE FOR "X"	SOLID	WHITE	SEE STATE STANDARD 780001 AREA OF: "R"=3.6 SQ. FT. (0.33 m²) EACH "X"=54.0 SQ. FT. (5.0 m²)
SHOULDER DIAGONALS	12 (300) @ 45°	SOLID	WHITE - RIGHT YELLOW - LEFT	50' (15 m) C-C (LESS THAN 30MPH (50 km/h)) 75' (25 m) C-C (30 MPH (50 km/h) TO 45MPH (70 km/h)) 150' (45 m) C-C (OVER 45MPH (70 km/h))

FOR FURTHER DETAILS ON PAVEMENT MARKING REFER TO STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND STATE STANDARD 780001.

All dimensions are in inches (millimeters) unless otherwise shown.

FILE NAME =	USER NAME = drivakosgn	DESIGNED - EVERS	REVISED - T. RAMMACHER 10-27-94
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

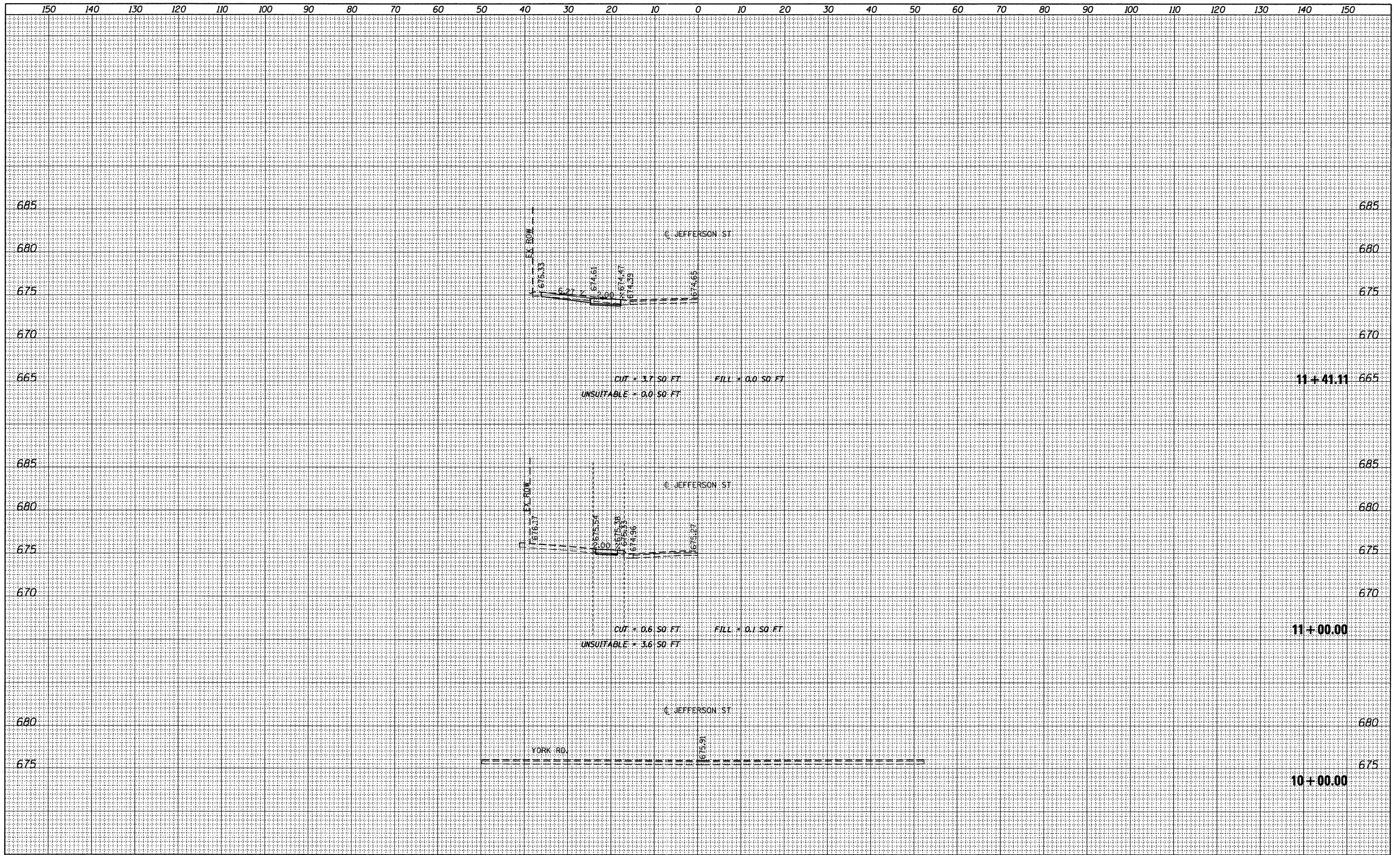
**DISTRICT ONE  
TYPICAL PAVEMENT MARKINGS**

SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1370	11-00000-00-30	DUPAGE	38	21
TC-13			CONTRACT NO. 63639	
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

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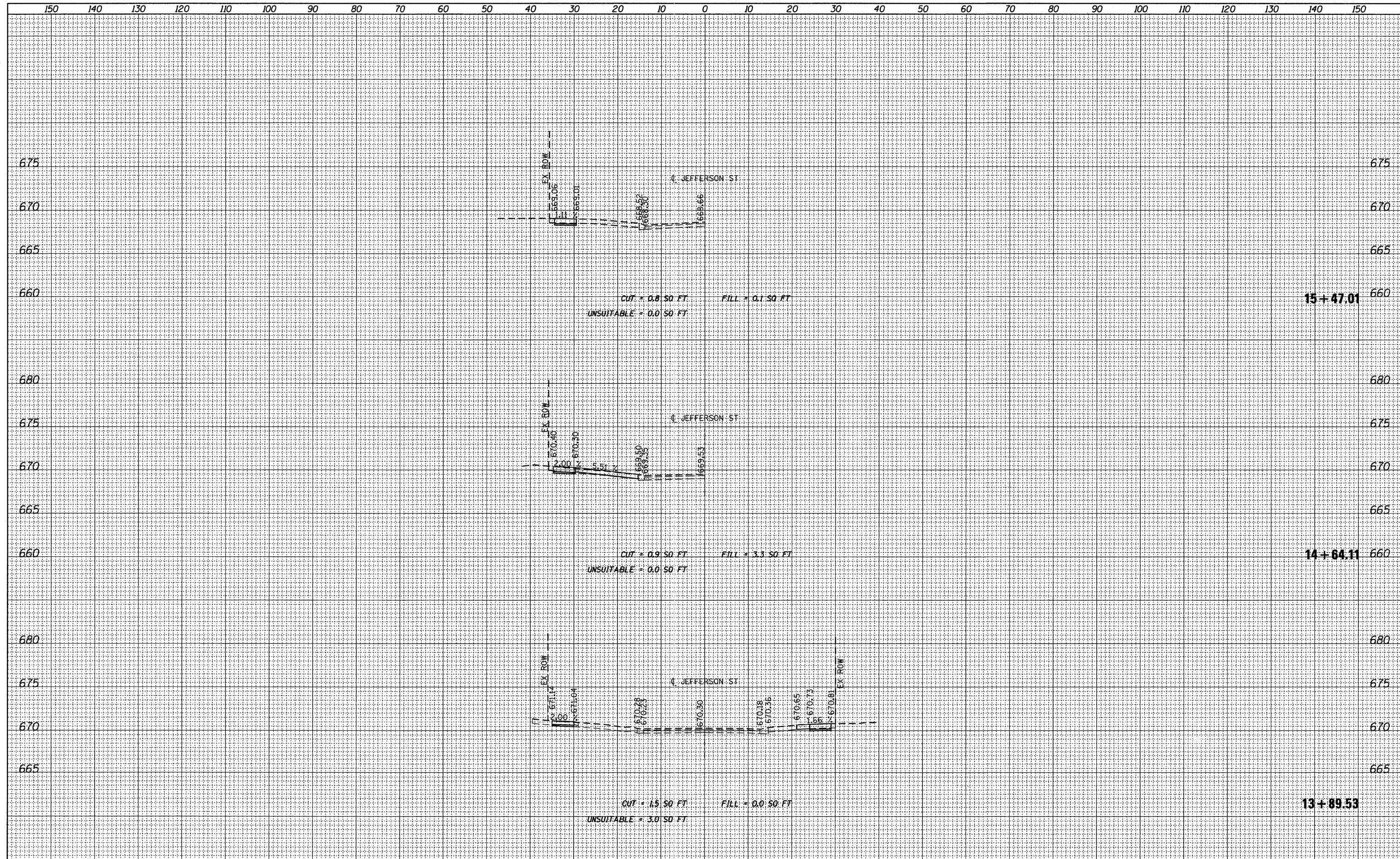


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	VCADD.SHEETS\912002-ahf-xsc.dgn	DRAWN - MTC	REVISED -		SCALE:	SHEET NO. 22 OF 38 SHEETS	STA. 10+00.00	TO STA. 11+41.11	DUPAGE	CONTRACT NO. 63639			
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	PLOT DATE = 8/29/2011	DATE - 08-29-2011	REVISED -										



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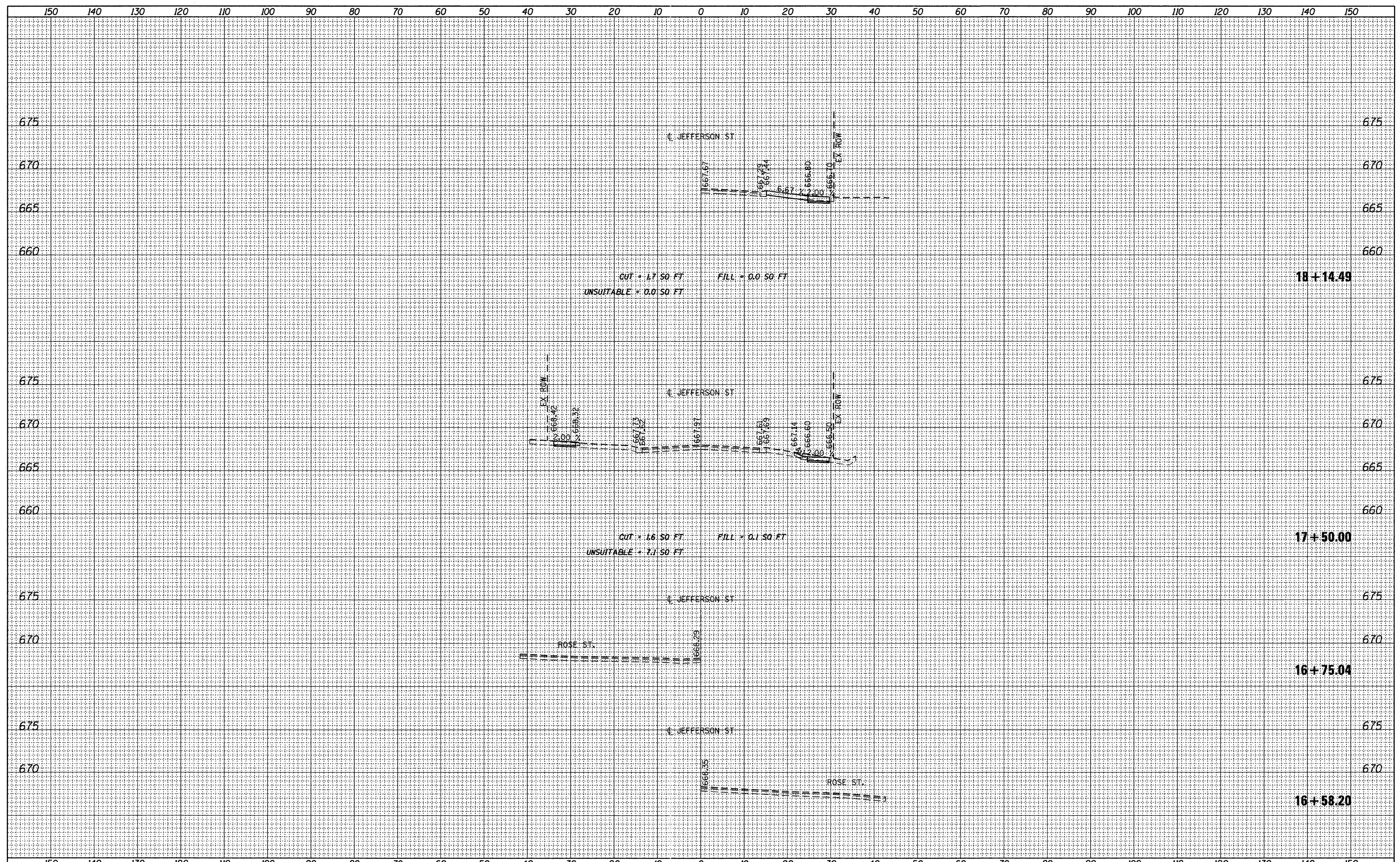


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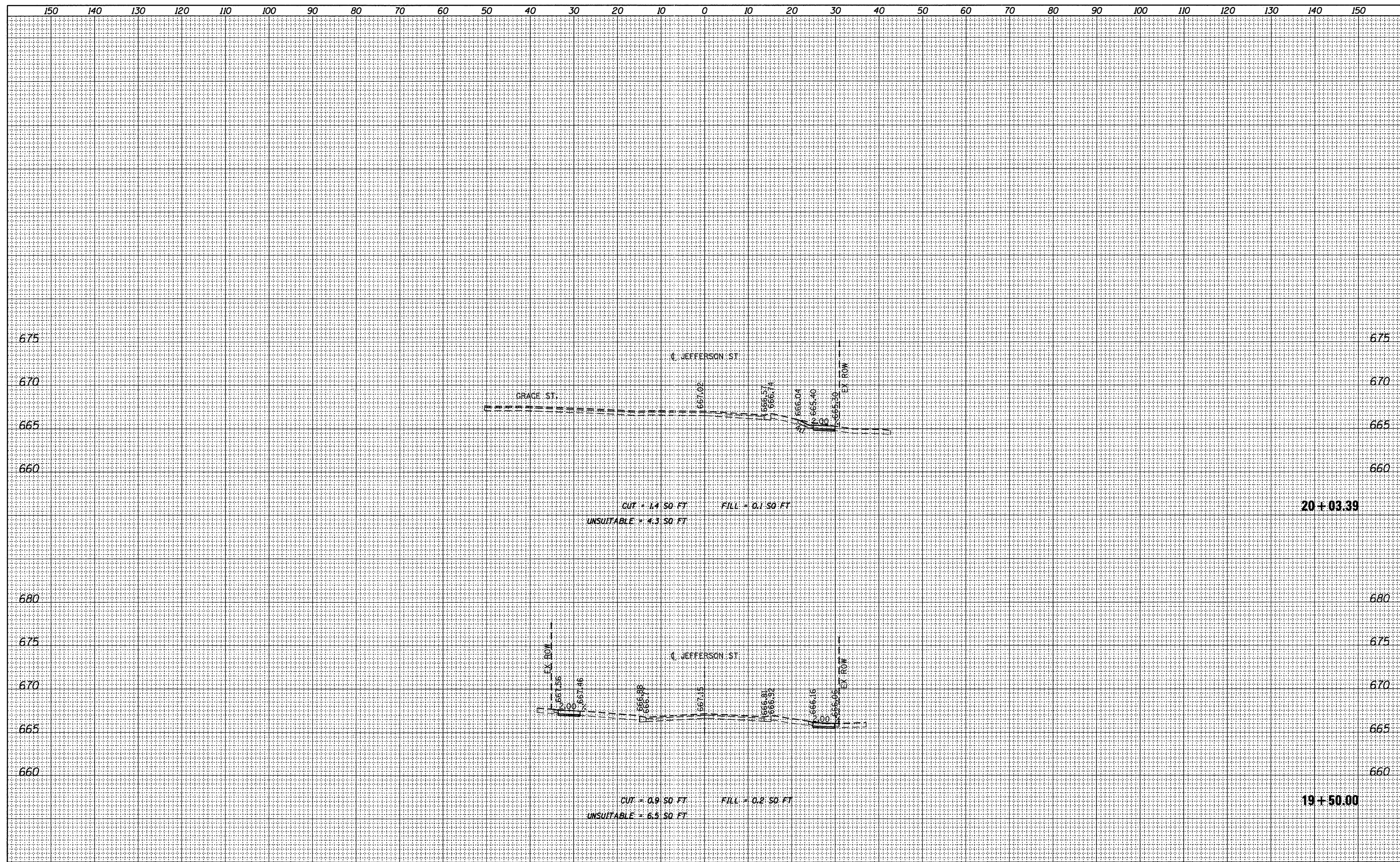


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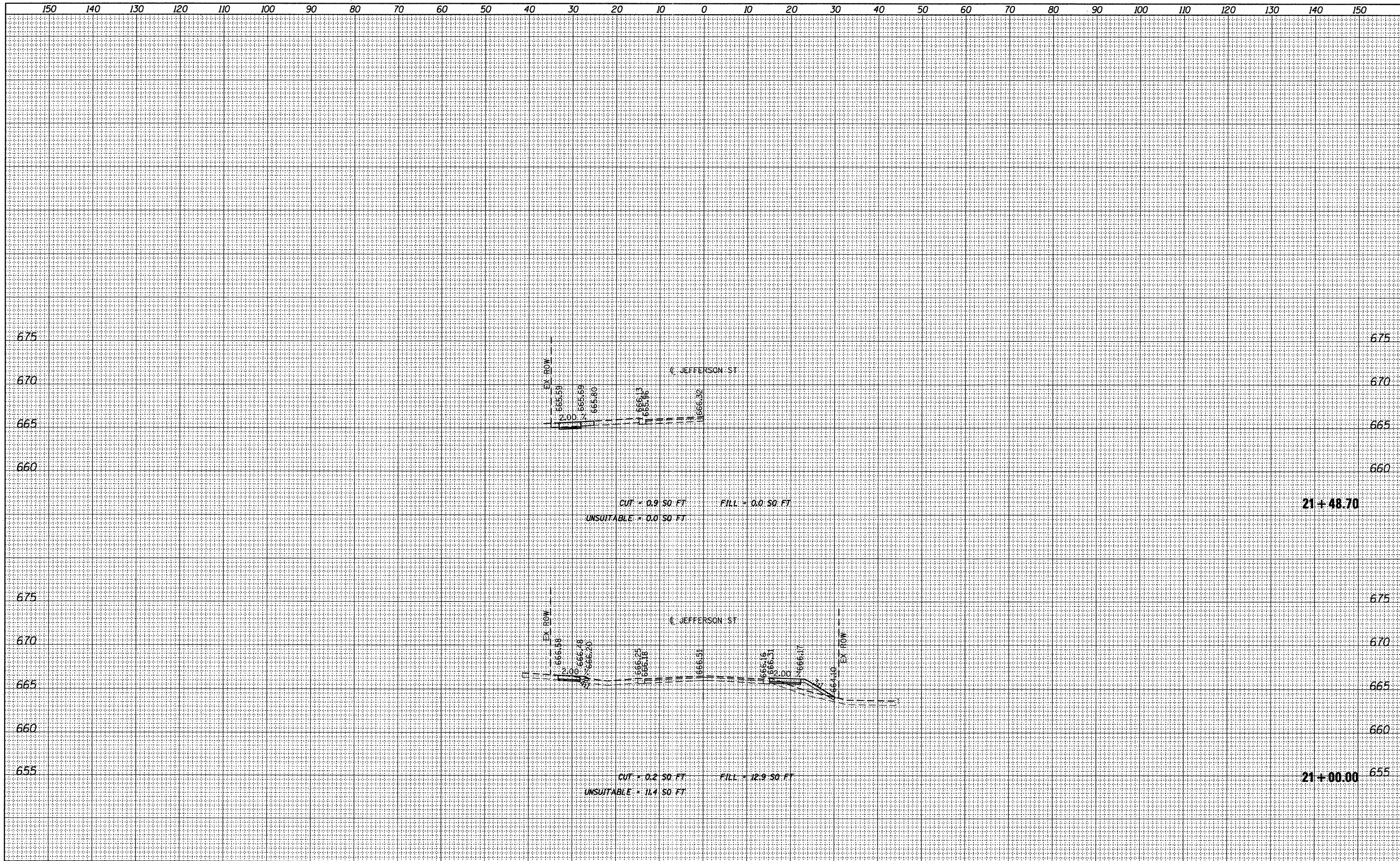
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	NCADD.SHEETS\912002-shr-xsc.dgn	DRAWN - MTC	REVISED -		SCALE:	SHEET NO. 27 OF 38 SHEETS	STA. 19+50.00	TO STA. 20+03.39	DUPAGE	CONTRACT NO. 63639			
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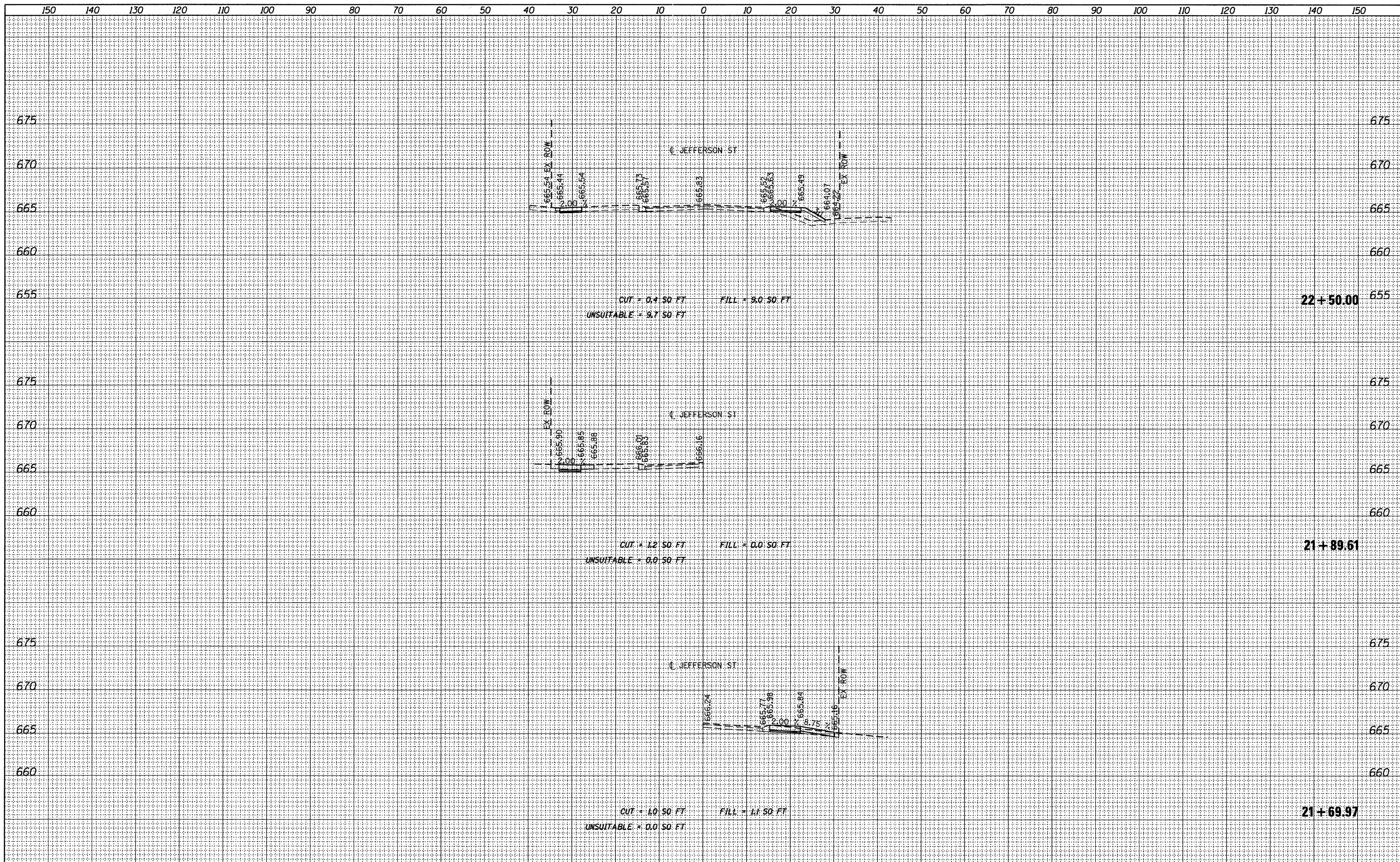
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	NCADD_SHEETS\912002-shr-xsc.dgn	DRAWN - MTC	REVISED -		SCALE:	SHEET NO. 28 OF 38 SHEETS	STA. 21+00.00	TO STA. 21+48.70	CONTRACT NO. 63639		ILLINOIS FED. AID PROJECT		
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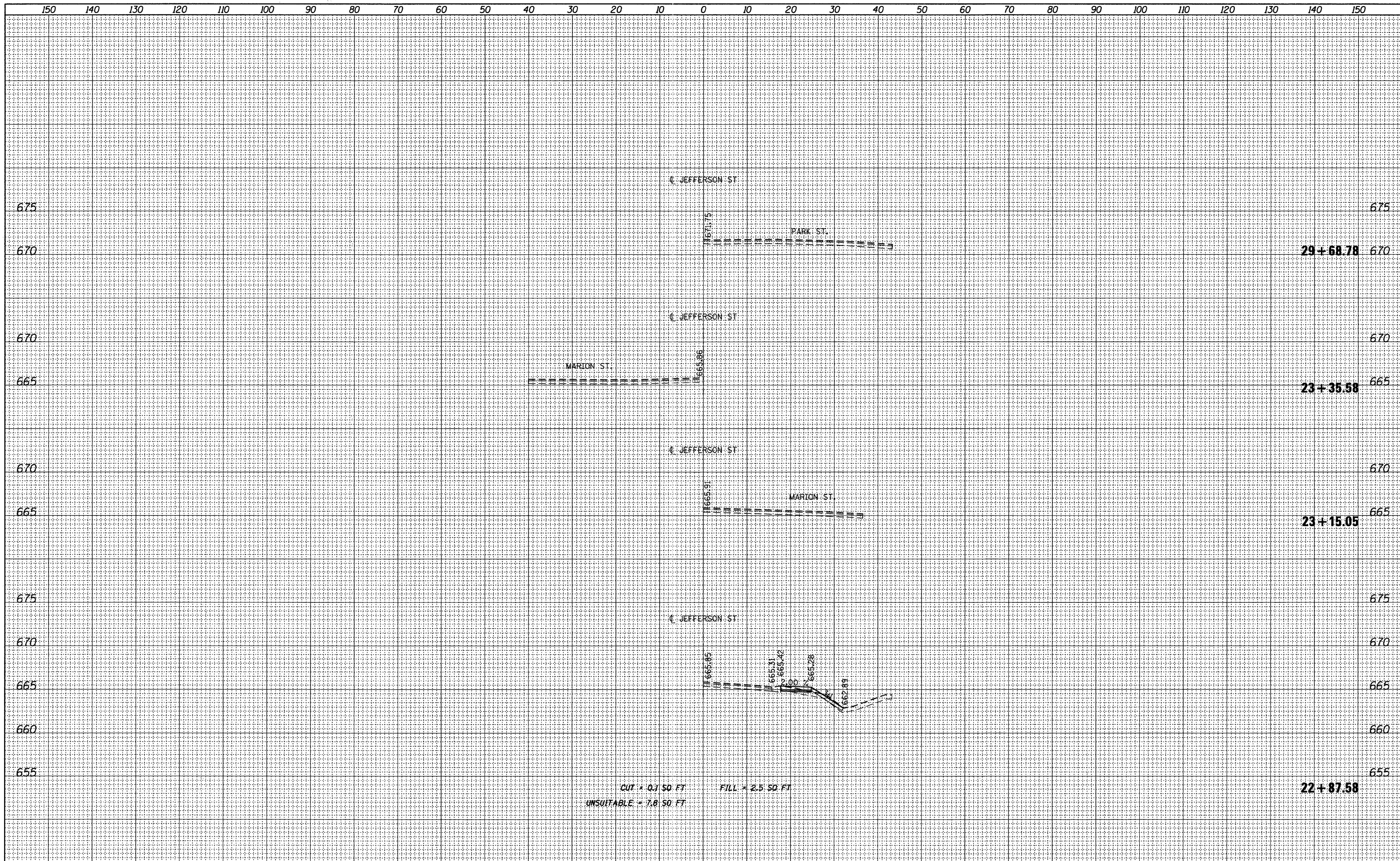
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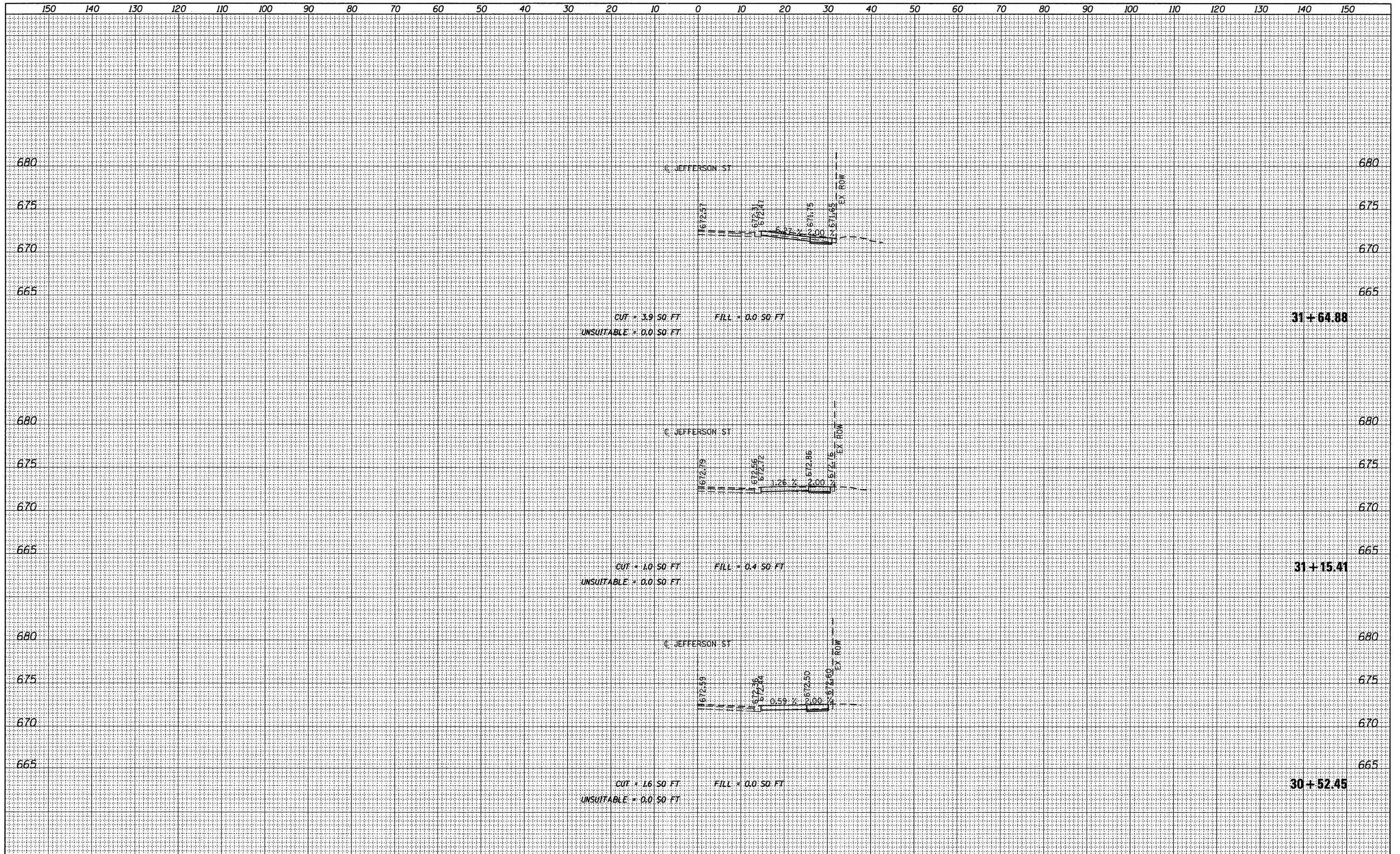
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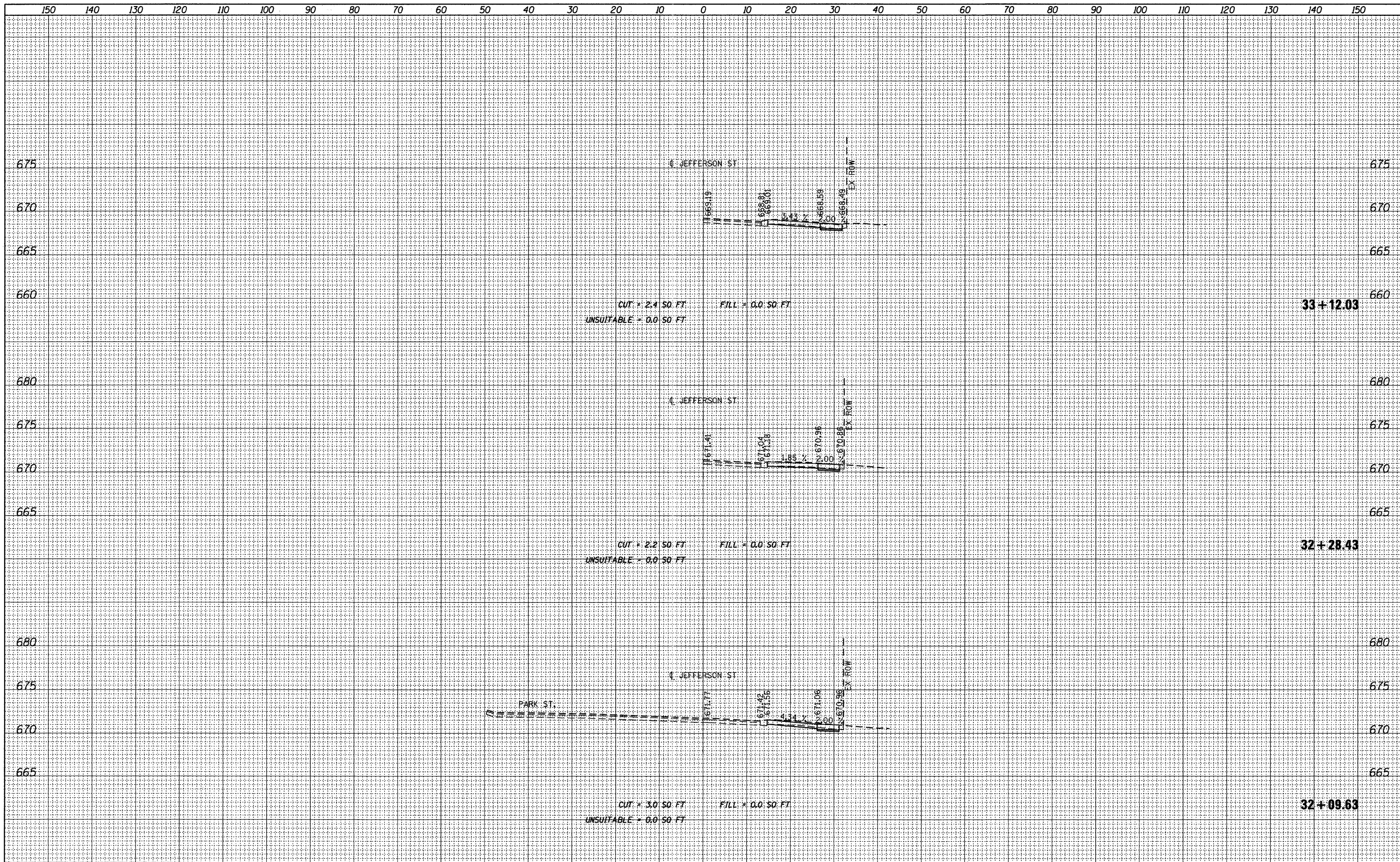
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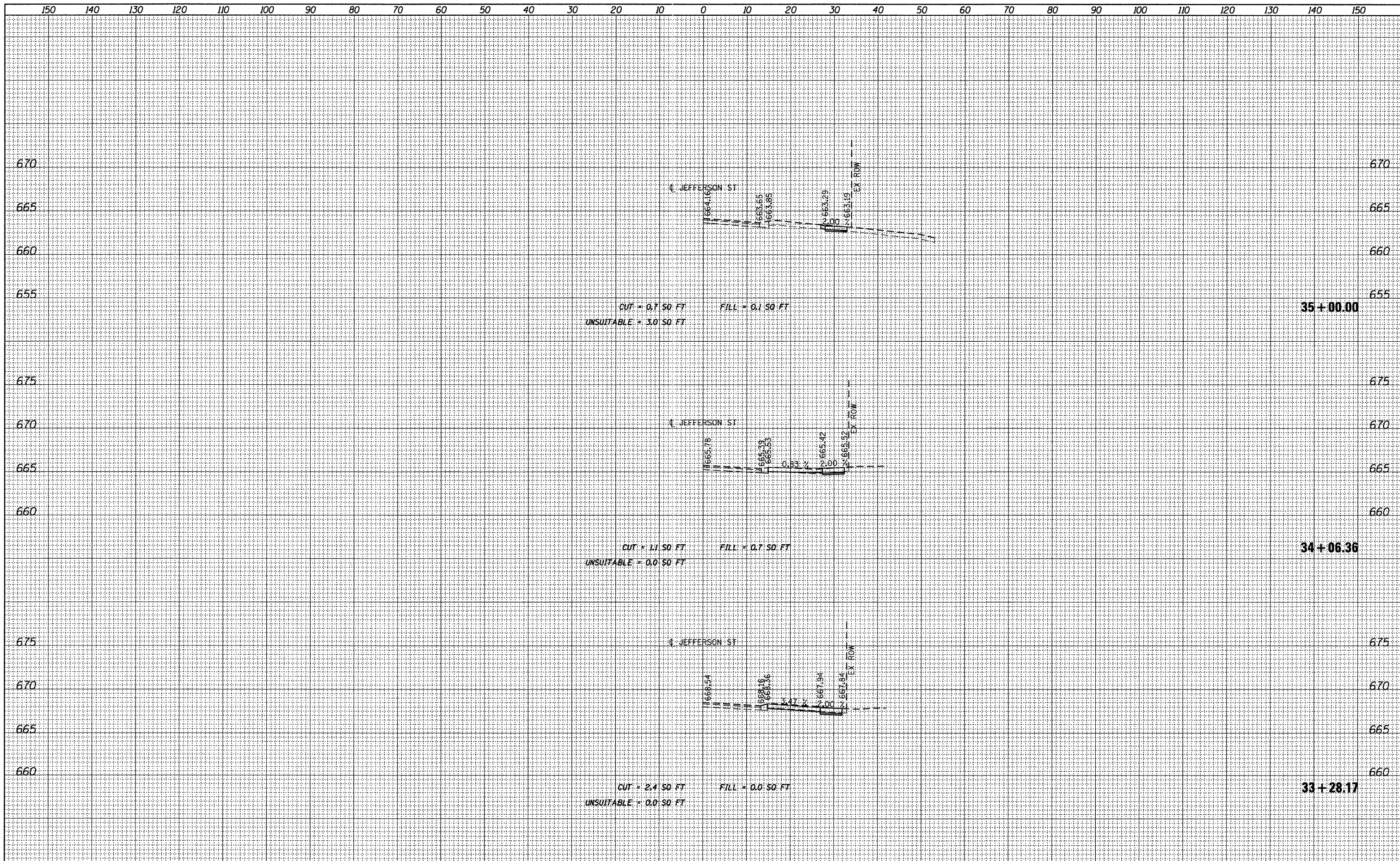


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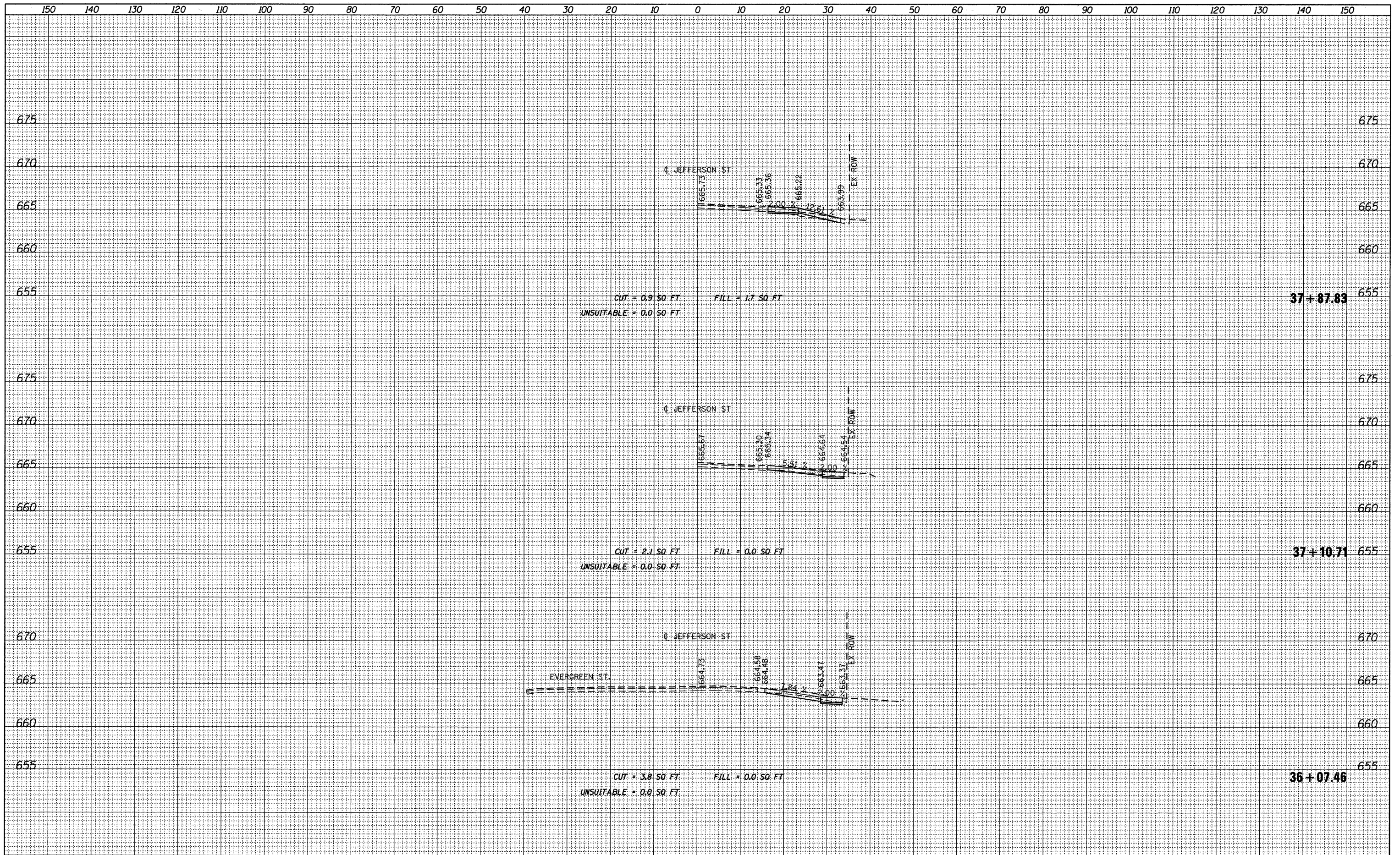
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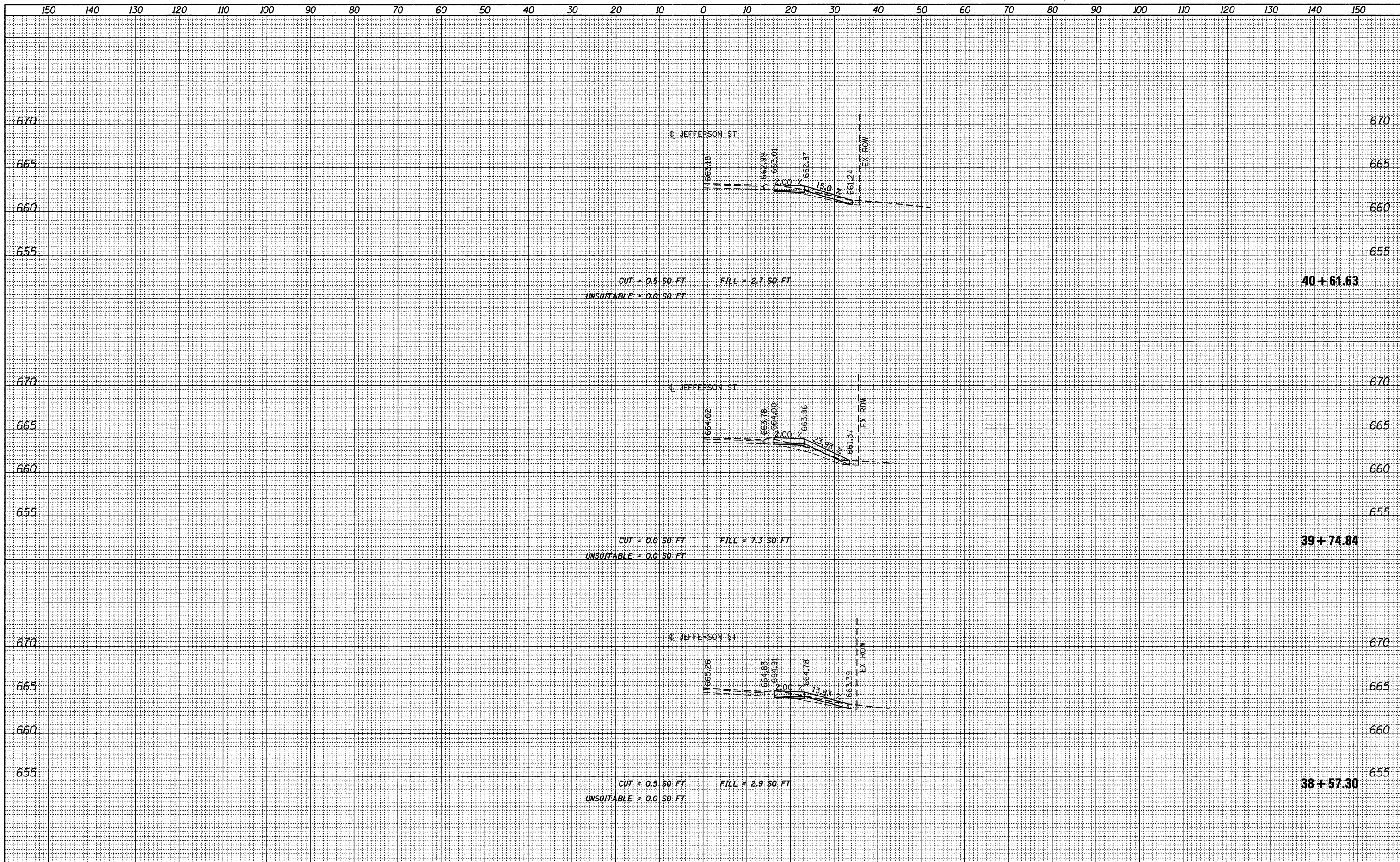
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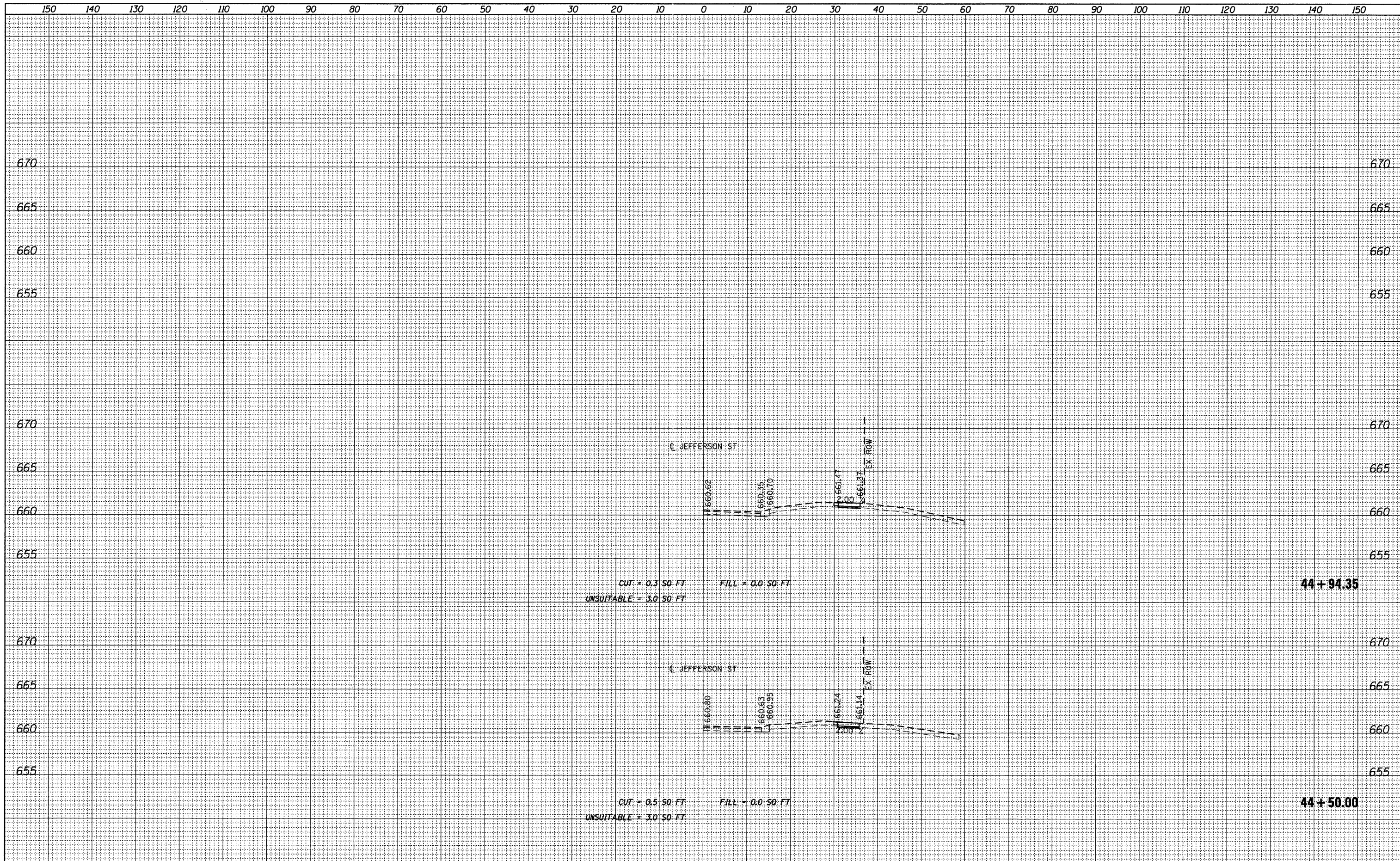
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