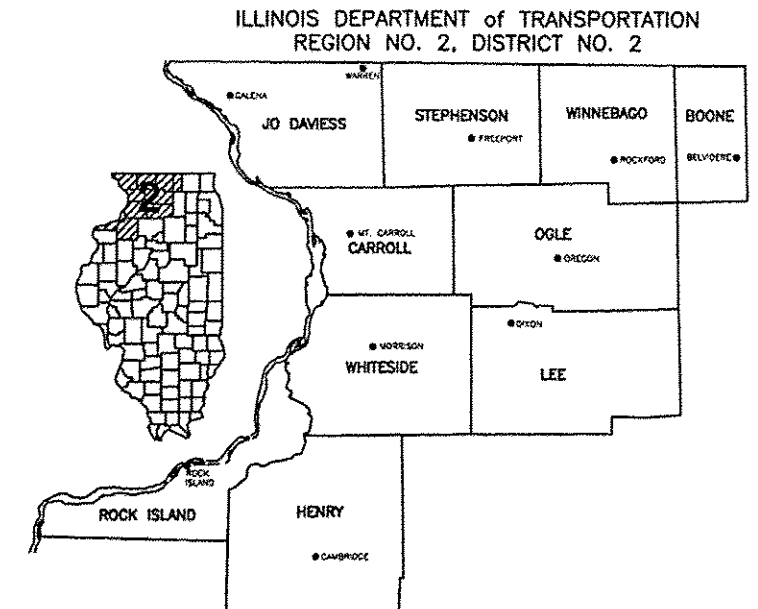


SHEET No.	TITLE
SHEET 1	LOCATION MAP, INDEX OF SHEETS, STANDARDS
SHEET 2	SUMMARY OF QUANTITIES AND GENERAL NOTES
SHEET 3	SCHEDULE OF QUANTITIES
SHEET 4	STANDARD LEGEND
SHEET 5	EXISTING SITE PLAN WEST
SHEET 6	EXISTING SITE PLAN EAST
SHEET 7	COAL VAULT INFORMATION WEST
SHEET 8	COAL VAULT INFORMATION EAST
SHEET 9	COAL VAULT INFORMATION - DETAIL FOR ABANDONMENT
SHEET 10	SITE REMOVAL PLAN WEST
SHEET 11	SITE REMOVAL PLAN EAST
SHEET 12 - 13	TYPICAL ROADWAY SECTIONS EXISTING
SHEET 14 - 15	TYPICAL ROADWAY SECTIONS PROPOSED
SHEET 16	ROADWAY INTERSECTION & DRIVEWAY SECTIONS
SHEET 17	PROPOSED SITE PLAN WEST
SHEET 18	PROPOSED SITE PLAN EAST
SHEET 19	CONCRETE SIDEWALK FINISHING DETAILS
SHEET 20	ADA ACCESSIBILITY RAMP DETAILS
SHEET 21 - 25	BUILDING ACCESS RAMP DETAILS
SHEET 26	DETAILS
SHEET 27 - 31	SIDEWALK RAMP DETAILS
SHEET 32 - 39	ROAD AND SIDEWALK PLAN AND PROFILES
SHEET 40 - 42	CROSS-SECTIONS
SHEET 43 - 48	STAGING PLANS
SHEET 49	DISTRICT 2 DETAILS

MAIN STREET STREETSCAPE IMPROVEMENTS FOR VILLAGE OF WARREN

FAP 650 (IL 78) MAIN STREET
SECTION: 11-00002-00-SW
JO DAVIESS COUNTY
PROJECT NO. TE-0002(150)
JOB NO. C-92-017-12
ITEP NO. 229026
CONTRACT NO. 85601



UTILITIES

UTILITY TYPE	COMMON NAME
WATER & SEWER	VILLAGE OF WARREN MUNICIPAL
ELECTRIC	COMM ED/ EXCELOM ENERGY
TELEPHONE	FRONTIER
GAS	NICOR
CABLE	MEDIACOM

(CONTRACTOR TO BE RESPONSIBLE FOR ANY ADJUSTMENTS TO BE MADE.)

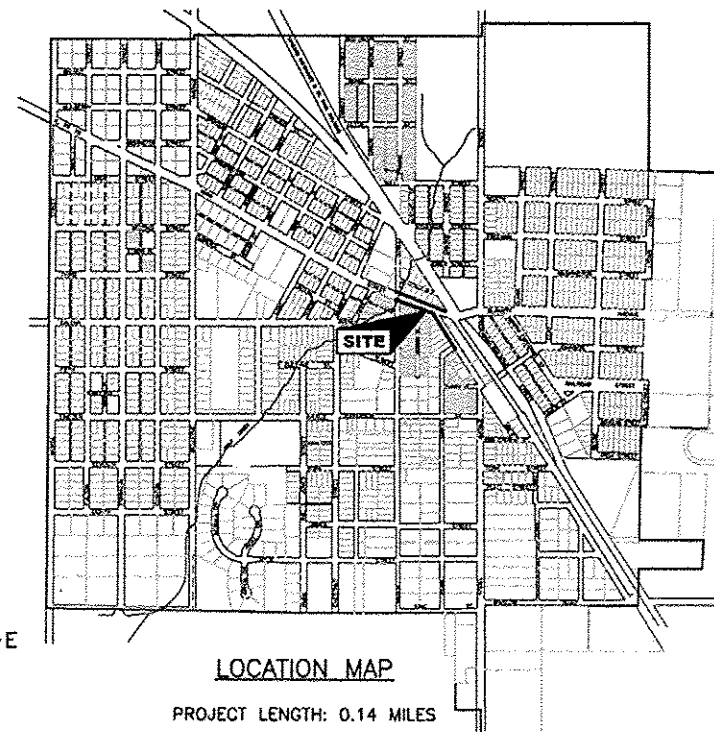


STATE STANDARDS

424001-08 PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424006-02 DIAGONAL CURB RAMPS FOR SIDEWALKS
424011-02 CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
424016-02 MID-BLOCK CURB RAMPS FOR SIDEWALKS
424026-01 ENTRANCE/ALLEY PEDESTRIAN CROSSINGS
602301-04 INLET - TYPE A
604001-04 FRAME AND LIDS TYPE 1
606001-06 CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
701006-05 OFF-ROAD OPERATIONS, 2L, 2W, 15' (4.5 m) TO 24' (600 mm) FROM PAVEMENT EDGE
701301-04 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701501-06 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701801-05 SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-04 TRAFFIC CONTROL DEVICES
720011-01 METAL POSTS FOR SIGNS, MARKER & DELINEATORS
728001-01 TELESCOPING STEEL SIGN SUPPORT
729001-01 APPLICATIONS OF TYPES A & B METAL POSTS (FOR SIGNS & MARKERS)

DISTRICT 2 STANDARDS

10.2 INLET SPECIAL
71.4 DETAIL ON CONCRETE STEP



LOCATION MAP

PROJECT LENGTH: 0.14 MILES



FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL

221 E. MAIN ST. SUITE 200
FREEPORT, IL 61032
(815)235-7643

1920 DAIMLER RD.
ROCKFORD, IL 61112
(815)394-4700

515 LINCOLN HIGHWAY
ROCHELLE, IL 61068
(815)562-9087

1107 16th AVENUE
MONROE, WI 53566
(608)329-6400

4440 ASH GROVE DR.
SPRINGFIELD, IL 62711
(217)793-8600

ILLINOIS PROFESSIONAL DESIGN FIRM NUMBER: 184003525



10-31-14
SIGNATURE DATE

VILLAGE OF WARREN	
WAYNE RAISBECK	VILLAGE PRESIDENT
CINDY BRINKER	VILLAGE CLERK
DONNA BREED	VILLAGE TREASURER
VILLAGE TRUSTEES	
JACK "WALLY" DITSWORTH	
TOM FERNSTADT	
STEVE LOOMIS	
KIRK RAAB	
JIMMY VANCE	
WAYNE WUBBENA	

APPROVED	<i>Nov 3rd</i>	2014
<i>Wayne Raisbeck</i>		
VILLAGE PRESIDENT		
PASSED	<i>Nov 7,</i>	2014
<i>Paul A. Loeter</i>		
DISTRICT ENGINEER OF LOCAL ROADS AND STREETS		
RELEASING FOR BID BASED ON LIMITED REVIEW	<i>Nov 7,</i>	2014
<i>Paul A. Loeter</i>		
DEPUTY DIRECTOR OF HIGHWAYS/REGION 2-ENGINEER		

REVISIONS		
REV. NO.	DESCRIPTION	DATE
1	BPA DRAFT REVISION	11/19/12
2	REVISION PER IDOT PDR REVIEW	01/18/13
3	REVISION PER IDOT PDR REVIEW	05/07/13
4	REVISION PER IDOT PDR REVIEW	07/22/13
5	REVISION PER IDOT PDR REVIEW	12/17/13
6	REVISION PER IDOT PDR REVIEW	05/12/14
7	REVISION PER IDOT PDR REVIEW	10/31/14

SUMMARY OF QUANTITIES
CONSTRUCTION TYPE CODE: 0028

	CODE NO.	DESCRIPTION	UNIT	QUANTITY
*	35101100	AGGREGATE BASE COURSE, TYPE A, 12"	SQ YD	420
*	40600275	BIT. MATERIAL, PRIME COAT	LB	1640
*	40800050	INCIDENTAL HMA SURFACING	TON	173
	42300300	PCC DRIVEWAY PAVEMENT, 7"	SQ YD	58
	42400800	DETECTABLE WARNINGS	SQ FT	254.5
	44000100	PAVEMENT REMOVAL	SQ YD	229
*	44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	412
	44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	57
	44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1284
	44000600	SIDEWALK REMOVAL	SQ FT	11813
*	44201684	CLASS D PATCHES, TYPE IV, 3"	SQ YD	36
*	44201709	CLASS D PATCHES, TYPE III, 5"	SQ YD	22
*	50901760	PIPE HANDRAIL	FOOT	363.0
*	56108200	ADJUSTING WATER VALVE, 6"	EACH	1
	60260100	INLETS TO BE ADJUSTED	EACH	6
	60500060	REMOVING INLETS	EACH	1
	60605000	COMBINATION CURB AND GUTTER TYPE B--6.24	FOOT	1305.5
*	66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	60
*	66900450	SPECIAL WASTE PLANS AND REPORTS	L SUM	1
*	66900530	SOIL DISPOSAL ANALYSIS	EACH	2
	67100100	MOBILIZATION	L SUM	1
*	78005130	EPOXY PAVEMENT MARKING - LINE 6"	FOOT	595.0
	78300100	PAVEMENT MARKING REMOVAL	SQ FT	42
	550A0050	STORM SEWERS, CLASS A, TYPE 1 - 12"	FOOT	20
	XX024100	EXPOSED AGGREGATE SURFACE	SQ FT	1538
	X0320239	CONCRETE WALL REMOVAL	FOOT	18
	X0321690	BRICK WALL REMOVAL	FOOT	56
	X4403700	MEDIAN REMOVAL (SPECIAL)	SQ FT	40
	X0326864	BRICK SIDEWALK REMOVAL	SQ FT	3956
	X2800520	ABOVE GRADE INLET FILTERS	EACH	7
	X6024240	INLET, SPECIAL	EACH	1
	X6062500	PORTLAND CEMENT CONCRETE SIDEWALK ACCESSIBILITY RAMP, TYPE B, 5 INCH	SQ FT	1476.0
	X7010216	TRAFFIC CONTROL AND PROTECTION, SPECIAL	L SUM	1
	X7240505	RELOCATE EXISTING SIGN PANEL AND POST	EACH	3
*	X8360120	LIGHT POLE FOUNDATION, SPECIAL	EACH	1
*	X8440110	RELOCATE EXISTING LIGHT POLE WITH LUMINAIRE	EACH	1
	Z0012450	CONCRETE STEPS	CU YD	6.3
	XZ127902	RETAINING WALL SPECIAL	SQ FT	626
	XX003056	RAIL REMOVAL	FOOT	47.0
	X4240430	PCC SIDEWALK 5", SPECIAL	SQ FT	14025.0

* SPECIALTY ITEMS

DISTRICT 2 GENERAL NOTES

THE FINAL TOP FOUR INCHES OF SOIL IN ANY RIGHT-OF-WAY AREA DISTURBED BY THE CONTRACTOR MUST BE CAPABLE OF SUPPORTING VEGETATION. THE SOIL MUST BE FROM THE A HORIZON (ZERO TO 2' DEEP) OF SOIL PROFILES OF LOCAL SOILS.

THE CONTRACTOR SHALL SEED ALL DISTURBED AREAS WITHIN THE PROJECT LIMITS. SEEDING CLASS 4 OR 2A SHALL BE USED, EXCEPT IN FRONT OF PROPERTIES WHERE THE GRASS WILL BE MOWED, THEN USE SEEDING, CLASS 1. CLASS 2A SHALL BE USED ON FRONT SLOPES AND DITCH BOTTOMS. CLASS 4 SHALL BE USED BEHIND TYPE A GUTTER, ON ALL BACKSLOPES AND AREAS BEHIND THE BACKSLOPE, AND BEYOND THE TOE OF FRONT SLOPE ON FILL SECTIONS WITHOUT DITCHES. THIS WORK WILL BE INCLUDED IN THE SQUARE FOOT FOR PCC SIDEWALK, 5", SPECIAL.

FERTILIZER SHALL BE APPLIED TO ALL DISTURBED AREAS AND INCORPORATED INTO THE SEEDBED PRIOR TO SEEDING OR PLACEMENT OF SOD AT THE RATE SPECIFIED IN SECTIONS 250 AND 252 OF THE STANDARD SPECIFICATIONS. THIS WORK SHALL BE INCLUDED IN THE COST OF PCC SIDEWALK 5", SPECIAL.

MULCH METHOD II SHALL BE APPLIED OVER ALL SEEDED AREAS. THIS SHALL BE INCLUDED IN THE COST OF THE PCC SIDEWALK, 5", SPECIAL.

THE COST OF MAKING SEWER CONNECTIONS TO EXISTING DRAINAGE STRUCTURES SHALL BE INCLUDED IN THE VARIOUS CONTRACT UNIT PRICES FOR STORM SEWER.

THE CONTRACTOR SHALL DETERMINE FLOWLINES OF EXISTING SEWER LINES WHICH ARE SHOWN ON THE PLANS AS ESTIMATED OR UNKNOWN. THIS INFORMATION IS NECESSARY BEFORE ORDERING INLETS AND MANHOLES.

GENERAL NOTES

SPECIFICATIONS FOR THIS PROJECT ARE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION IN ILLINOIS", LATEST EDITION.

LOCATION OF PROPERTY LINES IS APPROXIMATE.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DAMAGE TO EXISTING INSTALLATIONS CAUSED BY THE EXECUTION OF THE WORK.

ALL PROPERTY SHALL BE RESTORED TO A CONDITION EQUAL OR BETTER THAN THAT EXISTING BEFORE CONSTRUCTION BEGAN.

UTILITY COORDINATION

CONTRACTOR SHALL VERIFY LOCATIONS OF ALL ON-SITE UTILITIES PRIOR TO BEGINNING CONSTRUCTION ON HIS/HER PHASE OF WORK. ELECTRIC, GAS, TELEPHONE, AND CABLE TELEVISION MAY BE LOCATED BY CALLING J.U.L.I.E. AT (1-800-892-0123). ANY DAMAGE OR INTERRUPTION OF SERVICES SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. CONTRACTOR TO COORDINATE ALL RELATED ACTIVITIES WITH OTHER TRADES ON THE JOB AND SHALL REPORT ANY UNACCEPTABLE JOB CONDITIONS TO OWNER'S REPRESENTATIVE PRIOR TO COMMENCING WORK.

CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING UTILITY COMPANIES FOR ANY ADJUSTMENTS.

CALL J.U.L.I.E. (1-800-892-0123) FOR UTILITY LOCATION PRIOR TO EXCAVATION.

EXCAVATION

ALL EARTH EXCAVATION NEEDED TO CONSTRUCT THE PROPOSED SIDEWALK SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT UNIT PRICE FOR PCC SIDEWALK, 5", SPECIAL.

ALL EXCESS EARTH EXCAVATION SHALL BE DISPOSED OF BY CONTRACTOR AT NO ADDITIONAL COST TO OWNER.

PROTECT UTILITY OVERHEAD LINES AND UNDERGROUND LINES DURING ALL CONSTRUCTION.

EROSION CONTROL

CONTRACTOR SHALL BE RESPONSIBLE TO PROVIDE ADEQUATE PROVISIONS FOR EROSION AND SEDIMENT CONTROL.

SPECIAL NOTE CONCERNING HISTORIC PRESERVATION

- PROPOSED RAMPS SHALL NOT BE INSTALLED HIGHER THAN EXISTING BUILDINGS HISTORIC SILLS.
- PROPOSED RAMPS SHALL NOT ENCROACH THE RECESSED ENTRIES OF ANY HISTORIC BUILDING OR STOREFRONT, WHICH INCLUDE ALL BUILDINGS WITHIN PROPOSED LIMITS STA 0+00 TO STA 8+49.12.
- DURING CONSTRUCTION, CONTRACTOR SHALL TAKE SPECIAL CARE NOT TO DAMAGE HISTORIC BULKHEADS, COLUMN BASES, ENTRY FLOORS, AND CAST IRON SILLS.

FEHR GRAHAM

ENGINEERING & ENVIRONMENTAL

ILLINOIS DESIGN FIRM NO. 184-003525

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FREEPORT, IL ROCKFORD, IL
ROCHELLE, IL SPRINGFIELD, IL
MONROE, WI

OWNER/DEVELOPER:

VILLAGE OF WARREN
113 COLE STREET, P.O. BOX 581
WARREN, ILLINOIS

PROJECT AND LOCATION:

MAIN STREET
STREETSCAPE IMPROVEMENTS

DRAWN BY: CS/GB
APPROVED BY: MC
DATE: 09/26/12
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE
1	BPA DRAFT REVISION	11/19/12
2 & 3	REVISION PER IDOT FOR REVIEW	12/12/12
4 & 5	REVISION PER IDOT FOR REVIEW	12/27/12
6 & 7	REVISION PER IDOT FOR REVIEW	12/27/12

DRAWING:

SUMMARY OF QUANTITIES
AND GENERAL NOTES

C:\COURT\11\11-408\11-408 Fldpts.dwg, Quantity

JOB NUMBER:

11-408

SHEET NUMBER:

2 of 49

BASE WORK

35101100 AGGREGATE BASE
COURSE, TYPE A, 12"

STATION	SQ YD
STA 0+00 TO 8+49	420
TOTAL =	420

40600275 BIT. MATERIAL,
PRIME COAT

STATION	LBS
0+00 TO 35+84.70	1640
TOTAL =	1640

40800050 INCIDENTAL HMA
SURFACING

STATION	TON
0+00 TO 8+49	173
TOTAL =	173

42300300 PCC DRIVEWAY
PAVEMENT, 7"

STATION	SQ YD
4+40 TO 4+62 RT	29
2+28 TO 2+59 RT	29
TOTAL =	58

42400800 DETECTABLE
WARNINGS

STATION	SQ FT
0+00.8 LT	15.7
0+27.3 LT	14.6
0+28.3 RT	15.1
0+76.0 RT	14.2
0+81.9 RT	14.2
0+82.0 LT	14.0
2+30.0 RT	15.2
2+60.9 RT	15.2
3+59.7 LT	14.0
3+59.9 RT	14.0
4+39.5 RT	14.0
4+63.1 RT	14.0
4+60.8 LT	14.0
5+12.4 LT	14.3
5+43.9 LT	14.0
5+43.9 RT	14.0
8+01.4 RT	10.0
8+35.4 RT	14.0
TOTAL =	254.5

44000100 PAVEMENT
REMOVAL

STATION	SQ YD
0+00 TO 8+49	229
TOTAL =	229

44000155 HOT-MIX ASPHALT
SURFACE REMOVAL, 1 1/2"

STATION	SQ YD
3+50 RT	62
4+85 LT	233
5+45 RT	50
8+20 RT	67
TOTAL =	412

44000200 DRIVEWAY
PAVEMENT REMOVAL

STATION	SQ YD
4+39 TO 4+60 RT	24
2+27 TO 2+60 RT	33
TOTAL =	57

44000500 COMBINATION
CURB AND GUTTER REMOVAL

STATION	FOOT
0+00 TO 3+50 LT	333
0+00 TO 3+50 RT	308
3+50 TO 4+95 LT	211
3+50 TO 8+03 RT	434
TOTAL =	1284

44000600 SIDEWALK
REMOVAL

STATION	SQ FT
0+28 TO 3+50 LT	3421
0+17 TO 3+50 RT	1780
3+50 TO 5+19 LT	3124
3+50 TO 8+49 RT	3818
TOTAL =	11813

44201684 CLASS D
PATCHES, TYPE IX, 3"

STATION	SQ YD
5+80 LT	36
TOTAL =	36

44201709 CLASS D
PATCHES, TYPE III, 5"

STATION	SQ YD
0+62.6 TO 0+72.4	22
TOTAL =	22

50901760 PIPE HANDRAIL

STATION	FOOT
1+58.33, 38.49' RT	12.0
1+79.66, 32.23' LT	25.5
2+20.51, 33.26' LT	18.0
2+21.73, 33.40' RT	26.0
2+45.76, 33.34' LT	17.5
2+71.32, 33.25' LT	19.5
3+17.70, 34.67' RT	16.0
3+48.62, 33.22' LT	17.0
3+70.43, 32.67' LT	16.5
3+71.20, 41.76 LT	17.5
3+91.71, 55.69' LT	30.0
3+09.77, 33.23' LT	59.5
5+76.85, 29.42' RT	20.0
5+98.43, 29.40' RT	23.0
6+24.35, 29.27' RT	24.0
6+43.99, 29.28' RT	21.0
TOTAL =	363.0

56108200 ADJUSTING WATER
VALVE, 6"

STATION	EACH
0+68.0 RT	1
TOTAL =	1

60260100 INLETS TO BE
ADJUSTED

STATION	EACH
0+36 LT	1
2+65 RT	1
2+58 LT	1
4+10 LT	1
4+33 RT	1
7+90 RT	1
TOTAL =	6

60500060 REMOVING INLETS

STATION	EACH
0+97.0 RT	1
TOTAL =	1

60605000 COMBINATION CURB
AND GUTTER TYPE B-6.24

STATION	FOOT
0+00 TO 3+50 LT	333.0
0+00 TO 3+50 RT	327.5
3+50 TO 4+95 LT	211.0
3+50 TO 8+03 RT	434.0
TOTAL =	1305.5

66900200 NON-SPECIAL
WASTE DISPOSAL

STATION	CU YD
0+00 TO 8+49	60
TOTAL =	60

78005130 EPOXY PAVEMENT
MARKING - LINE 6"

STATION	FOOT
0+15 LT	47.0
0+16 RT	81.0
0+90	87.0
3+59	93.0
4+85 LT	141.0
5+45 LT	82.0
8+20 RT	64.0
TOTAL =	595.0

78300100 PAVEMENT
MARKING REMOVAL

STATION	SQ FT
5+84 TO 5+71	42
TOTAL =	42

550A0050 STORM SEWERS,
CLASS A, TYPE 1 - 12"

STATION	FOOT
0+95 TO 1+15 RT	20
TOTAL =	20

XX024100 EXPOSED
AGGREGATE SURFACE

STATION	SQ FT
0+30 TO 3+50 LT	308.4
0+75 TO 3+50 RT	253.4
3+50 TO 5+51 LT	602.8
3+50 TO 7+95 RT	376.4
TOTAL =	1538.0

X0320239 CONCRETE
WALL REMOVAL

STATION	FOOT
2+78 TO 2+91 LT	18
TOTAL =	18

X0321690 BRICK WALL
REMOVAL

STATION	FOOT
1+66 TO 1+88 RT	58
TOTAL =	58

X4403700 MEDIAN REMOVAL
(SPECIAL)

STATION	SQ FT
0+82 TO 1+13 RT	40
TOTAL =	40

X0326864 BRICK SIDEWALK
REMOVAL

STATION	SQ FT
0+00 TO 3+50 LT	1255
0+00 TO 3+50 RT	854
3+50 TO 4+95 LT	343
3+50 TO 8+03 RT	1504
TOTAL =	3956

X2800520 ABOVE GROUND
INLET FILTERS

STATION	EACH
0+44.6 LT	1
0+97.1 RT	1
1+09.4 RT	1
2+57.6 LT	1
2+64.5 RT	1
4+01.9 LT	1
4+32.7 RT	1
TOTAL =	7

X6024240 INLET, SPECIAL

STATION	EACH
1+09.4 RT	1
TOTAL =	1

X6062500 PORTLAND
CEMENT CONCRETE SIDEWALK
ACCESSIBILITY RAMP, TYPE B,
5 INCH

STATION	SQ FT
1+56.65, 43.42' RT	38.4
1+76.86, 43.04' LT	100.5
2+17.84, 42.07' LT	70.3
2+27.58, 39.99' RT	111.1
2+42.77, 40.80' LT	69.2
2+67.66, 41.78' LT	78.8
2+82.28, 34.25' RT	64.4
2+83.83, 42.84' LT & 3+21.43, 42.88' LT	281.7
3+14.22, 39.62' RT	58.9
3+46.30, 41.98' LT	67.1
3+67.00, 47.31' LT	69.5
3+88.30, 41.87' LT	53.8
3+93.90, 63.54' LT	114.0
5+72.63, 37.44' RT	78.5
6+00.47, 37.34' RT	77.6
6+18.28, 34.59' RT	77.6
6+39.95, 34.59' RT	63.4
TOTAL =	1476.0

X7240505 RELOCATE EXISTING
SIGN PANEL AND POST

STATION	EACH
0+00.05, 34.37' LT	1
0+56.11, 47.34' RT	1
0+82.74, 40.25' RT	1
TOTAL =	3

X8360120 LIGHT POLE
FOUNDATION, SPECIAL

STATION	EACH
0+84.97, 29.84' RT	1
TOTAL =	1

X8440110 RELOCATE
EXISTING LIGHT POLE WITH
LUMINAIRE

STATION	EACH
0+84.97, 29.84' RT	1
TOTAL =	1

Z0012450
CONCRETE STEPS

STATION	CU YD
1+79.66, 32.23' LT	0.5
2+20.51, 33.26' LT	0.3
2+21.73, 33.40' RT	0.2
2+45.76, 33.34' LT	0.3
2+71.32, 33.25' LT	0.3
2+82.28, 34.25' RT	0.3
3+17.70, 34.67' RT	0.2
3+48.62, 33.22' LT	0.2
3+70.43, 32.67' LT	0.2
3+71.20, 41.76 LT	0.2
3+91.71, 55.69' LT	0.7
3+09.77, 33.23' LT	1.9
5+76.85, 29.42' RT	0.2
5+98.43, 29.40' RT	0.4
6+24.35, 29.27' RT	0.2
6+43.99, 29.28' RT	0.2
TOTAL =	6.3

XZ127902 RETAINING WALL
SPECIAL

STATION	SQ FT
1+57.0 RT	64
1+80.0 LT	5
2+66.0 LT	119
3+21.0 LT	163
3+46.0 LT	36
4+12.0 LT	28
4+90.0 LT	12
3+66.0 LT	126
5+50.0 RT	24
6+44.0 RT	49
TOTAL =	626

XX003056 RAIL REMOVAL

STATION	FOOT
0+17 TO 0+45 LT	47.0
TOTAL =	47.0

X4240430 PCC SIDEWALK,
5", SPECIAL

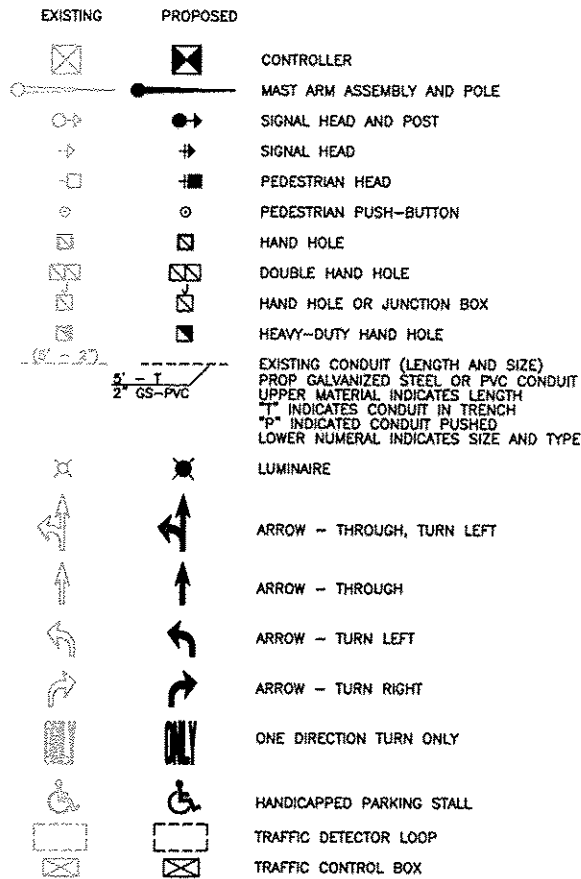
STATION	SQ FT
0+26 TO 3+50 LT	3753.3
0+17 TO 3+50 RT	2813.3
3+50 TO 5+51 LT	3301.6
3+50 TO 8+49 RT	4334.6
TOTAL =	14025.0

ABBREVIATIONS

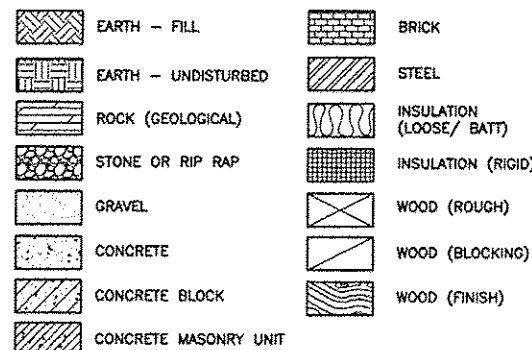
<	ANGLE
ABC	AGGREGATE BASE COURSE
AC	ACRE(S)
ACI	AMERICAN CONCRETE INSTITUTE
AGR	AGGREGATE
AISC	AMERICAN INSTITUTE OF STEEL CONSTRUCTION
ALT	ALTERNATE
ARCH	ARCHITECT
ASPH	ASPHALT
ASTM	AMERICAN SOCIETY OF TESTING AND MATERIALS
B	BALL VALVE
BFP	BACKFLOW PREVENTER
BIT	BITUMINOUS
BLDG	BUILDING
BLK	BLOCKING
BM	BENCHMARK
BOT	BOTTOM
BSMT	BASEMENT
BY	BUTTERFLY VALVE
B-B	BACK-TO-BACK OF CURB DIMENSION
CL or C	CENTERLINE
C to C	CENTER TO CENTER
C & G	CURB AND GUTTER
CF	CUBIC FEET
CHD	CHORD LENGTH
CI	CAST IRON PIPE
CHK	CHECK VALVE
CLR	CLEAR
CMP	CORRUGATED METAL PIPE
CMU	CONCRETE MASONRY UNIT
CTY	COUNTY
CONC	CONCRETE
CONT	CONTINUOUS
C-B	CENTERLINE TO BACK OF CURB DIMENSION
COORD	COORDINATE
CU	COPPER PIPING
CTRS	CENTERS
CY	CUBIC YARDS
D	DEGREE OF CURVE
DEP	DEPRESSED
DET	DETAIL
DIAG	DIAGONAL
DIM	DIMENSION
DI	DUCTILE IRON PIPE
DN	DOWN
DNSTR	DOWNSTREAM
DWG	DRAWING
E	EAST
EJ	EXPANSION JOINT
EL	ELEVATION
EP	EDGE OF PAVEMENT
EQUIP	EQUIPMENT
EQUV	EQUIVALENT
EW	EACH WAY
EXP	EXPANSION
EX, EXIST	EXISTING
EXT	EXTERIOR
E =	EXTERNAL DISTANCE
FD	FLOOR DRAIN
FDN	FOUNDATION
FE	FIELD ENTRANCE
FFL	FINISH FLOOR LEVEL
FIL	FILLET
FIN	FINISH
FL	FLOW LINE
FLR	FLOOR
FM	FORCE MAIN
FND	FOUND
FRMG	FRAMING
FTG	FOOTING
F-F	FACE TO FACE
GA	GAUGE
GI	GALVANIZED IRON PIPE
GRD	GRADE
GRS	GRATING SUPPORT
GRT	GROUT
GV	GATE VALVE
GYP	GYPSON
HSE	HOUSE
HC	HORIZONTAL CURVE
HNGR	HANGER
HORIZ	HORIZONTAL
HP	HIGH POINT
HW	HOT WATER
HWB	HOT WATER HEATER
Δ	CENTRAL ANGLE
I	MOMENT OF INERTIA
ID	INSIDE DIAMETER
INT	INTERIOR
INV	INVERT ELEVATION; BASED ON BENCH MARK DATUM
IP	IRON PIPE
JST	JOIST
L	LENGTH OF CURVE
LAT	LATERAL
LAV	LAVATORY
LF	LINEAL FEET
LP	LOW POINT
LT	LEFT OF SURVEY BASE LINE

MAX	MAXIMUM
MH	MANHOLE
MIN	MINIMUM
MJ	MECHANICAL JOINT
MTL	METAL
N	NORTH
No. or #	NUMBER
NOM	NOMINAL
NTS	NOT TO SCALE
OC	ON CENTER
OD	OUTSIDE DIAMETER
OO	OUTSIDE TO OUTSIDE
OPNG	OPENING
OPP	OPPOSITE
PC	POINT OF CURVATURE
PCF	POUNDS PER CUBIC FOOT
PDP	PERFORATED DRAIN PIPE
PE	POLYETHYLENE PIPE
PI	POINT OF INTERSECTION
PL	PLATE
PLG	PLUG VALVE
PLP	POLYPROPYLENE PIPE
PLYWD	PLYWOOD
PM	PRINCIPAL MERIDIAN
PNL	PANEL
PR	PRESSURE REGULATORS
PRC	POINT OF REVERSE CURVATURE
PRESS	PRESSURE
PR, PROP	PROPOSED
PRV	PRESSURE REDUCING VALVE
PSF	POUNDS PER SQUARE FOOT
PSI	POUNDS PER SQUARE INCH
PSL	PIPE SLEEVE
PT	POINT OF TANGENCY
PLG	PLUG VALVE
PVC	POLYVINYL CHLORIDE (PLASTIC) PIPE
R	RADIUS
RCCP	REINFORCED CONCRETE CYLINDER PIPE
RCP	REINFORCED CONCRETE PIPE
RD	ROOF DRAIN
REINF	REINFORCING
REQD	REQUIRED
RFTTR	RAFTER
RND	ROUND
RR	RAILROAD
RRSP	RAILROAD SPIKE
RT	RIGHT
R&R	REMOVE AND REPLACE
S	SOUTH
SB	STREAM BED
SCHED	SCHEDULE
SEC	SECTION
SF	SQUARE FEET
SHR	SHOWER
SHT	SHEET
SHTG	SHEATHING
SPA	SPACING OR SPACES
SPEC	SPECIFICATION
SQ	SQUARE
SS	SANITARY SERVICE
STA	STATION
STD	STANDARD
STL	STEEL
STRUCT	STRUCTURAL
SW	SIDEWALK
SY	SQUARE YARDS
SYM	SYMMETRICAL
TAN	TANGENT LENGTH
TBC	TOP BACK OF CURB
TBM	TEMPORARY BENCH MARK; BASED ON BENCHMARK DATUM
TD	TILE DRAIN
THK	THICK
TR	TREAD
TY	TYPE
TYP	TYPICAL
UPSTR	UPSTREAM
UR	URINAL
USGS	US GEOLOGICAL SURVEY
VC	VERTICAL CURVE
VCP	VITRIFIED CLAY PIPE
VERT	VERTICAL
VOL	VOLUME
VPC	VERTICAL POINT OF CURVATURE
VPI	VERTICAL POINT OF INTERSECTION
VPRC	VERTICAL POINT OF REVERSE CURVATURE
VPT	VERTICAL POINT OF TANGENCY
W	WEST
WC	WATER CLOSET
WF	WIDE FLANGE
WM	WATER MAIN
WMQ	WATER MAIN QUALITY
WGT	WEIGHT
WP	WEATHER PROOF
WS	WATER SERVICE
WWF	WELDED WIRE FABRIC
W/O	WITHOUT
XP	EXPLOSION PROOF

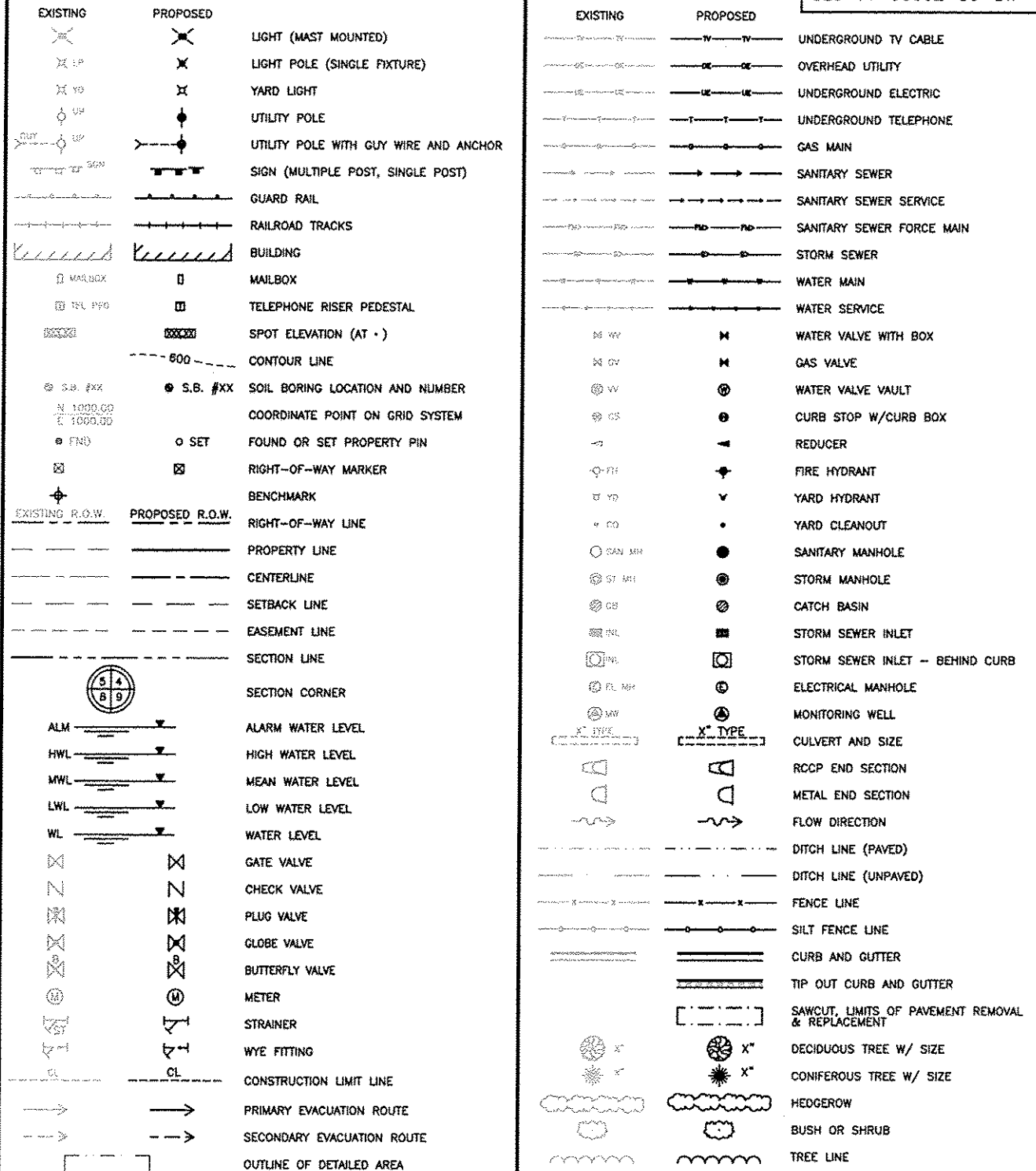
(TRAFFIC SIGNAL RELATED)



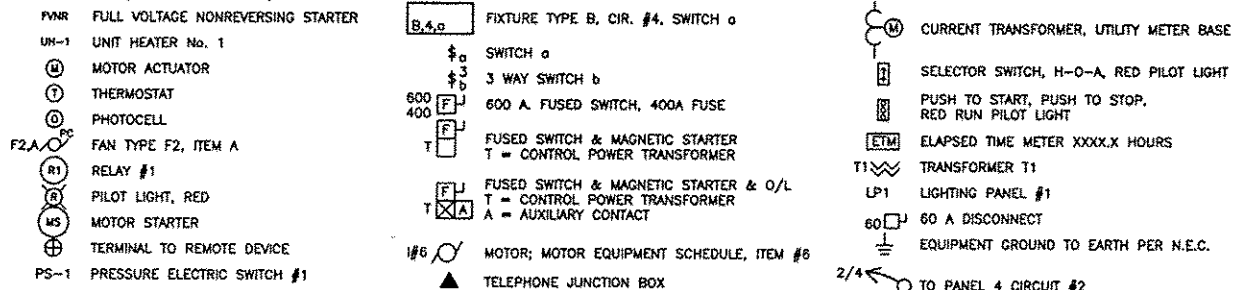
HATCH PATTERNS



SYMBOLS



(ELECTRICAL RELATED)


FEHR GRAHAM

 ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

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 FREEPORT, IL ROCKFORD, IL
ROCHELLE, IL SPRINGFIELD, IL
MONROE, WI

OWNER/DEVELOPER:

 VILLAGE OF WARREN
113 COLE STREET, P.O. BOX 581
WARREN, ILLINOIS

PROJECT AND LOCATION:

 MAIN STREET
STREETSCAPE IMPROVEMENTS

 DRAWN BY: CS/GB
APPROVED BY: MC
DATE: 09/26/12
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE
1	IFPA DRAFT REVISION	11/18/12
2 & 3	REVISION PER IDOT FOR REVIEW	01/25/13
4 & 5	REVISION PER IDOT FOR REVIEW	07/22/13
6 & 7	REVISION PER IDOT FOR REVIEW	05/14/14

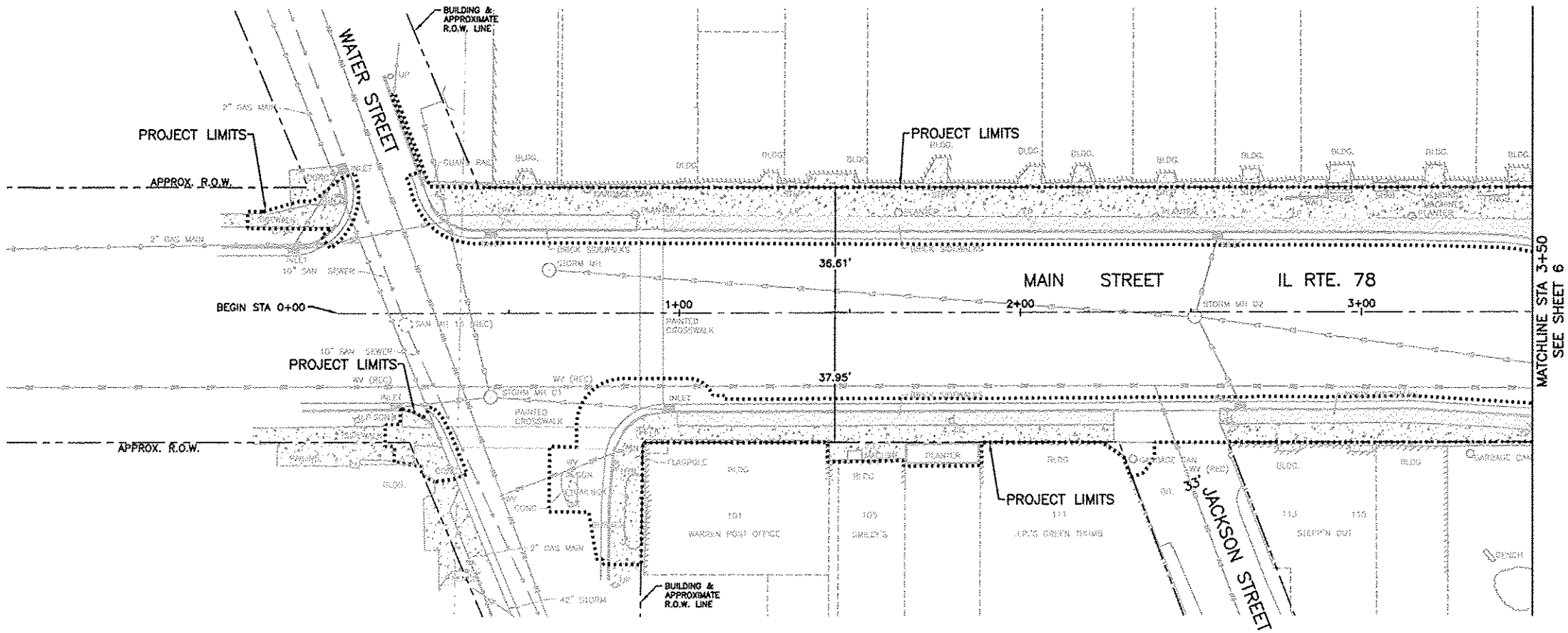
 DRAWING:
STANDARD LEGEND

G:\EPLT\1111-408\11-408 Fdptn.dwg, Legend

 JOB NUMBER:
11-408

 SHEET NUMBER:
4 of 49

NOTE: APPROXIMATE R.O.W. EXTENDS TO BUILDING FACES. EXISTING R.O.W. DOES NOT INCLUDE SIDEWALK IN RECESSED ENTRY WAYS. PROJECT WILL NOT INCLUDE THESE RECESSED ENTRY WAYS. IN CASES THAT REQUIRE ADA ACCESSIBILITY RAMPS, RAMPS WILL MEET THE ENTRANCE ELEVATION AT THE EXTENT OF R.O.W.



SPECIAL NOTE CONCERNING HISTORIC PRESERVATION

- PROPOSED RAMPS SHALL NOT BE INSTALLED HIGHER THAN EXISTING BUILDINGS HISTORIC SILLS.
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- DURING CONSTRUCTION, CONTRACTOR SHALL TAKE SPECIAL CARE NOT TO DAMAGE HISTORIC BULKHEADS, COLUMN BASES, ENTRY FLOORS, AND CAST IRON SILLS.

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MONROE, WI

OWNER/DEVELOPER:

VILLAGE OF WARREN
113 COLE STREET, P.O. BOX 581
WARREN, ILLINOIS

PROJECT AND LOCATION:

MAIN STREET
STREETSCAPE IMPROVEMENTS

DRAWN BY: CS/GB
APPROVED BY: MC
DATE: 09/26/12
SCALE: AS NOTED

REVISIONS		
REV. NO.	DESCRIPTION	DATE
1	HPA DRAFT REVISION	11/19/12
2 & 3	REVISION PER IDOT PDR REVIEW	01/19/13
4 & 5	REVISION PER IDOT PDR REVIEW	02/22/13
6 & 7	REVISION PER IDOT PDR REVIEW	03/27/13

DRAWING:

EXISTING SITE PLAN WEST

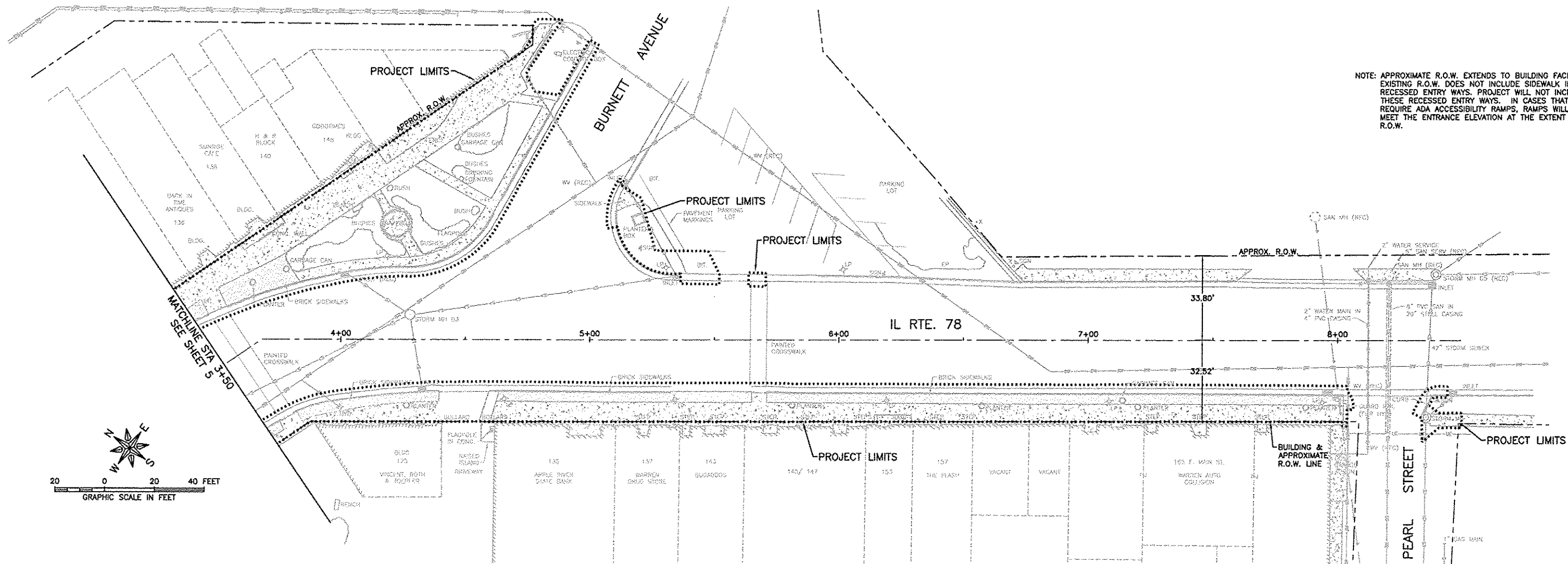
JOB NUMBER:

11-408

SHEET NUMBER:

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SPECIAL NOTE CONCERNING HISTORIC PRESERVATION

- PROPOSED RAMPS SHALL NOT BE INSTALLED HIGHER THAN EXISTING BUILDINGS HISTORIC SILLS.
- PROPOSED RAMPS SHALL NOT ENCRoACH THE RECESSED ENTRIES OF ANY HISTORIC BUILDING OR STOREFRONT, WHICH INCLUDE ALL BUILDINGS WITHIN PROPOSED LIMITS STA 0+00 TO STA 8+49.12.
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ILLINOIS DESIGN FIRM NO. 184-003525

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FREEPORT, IL ROCKFORD, IL
ROCHELLE, IL SPRINGFIELD, IL
MONROE, WI

OWNER/DEVELOPER:

VILLAGE OF WARREN
113 COLE STREET, P.O. BOX 581
WARREN, ILLINOIS

PROJECT AND LOCATION:

MAIN STREET
STREETSCAPE IMPROVEMENTS

DRAWN BY: CS/GB
APPROVED BY: MC
DATE: 09/26/12
SCALE: AS NOTED

REVISIONS		
REV. NO.	DESCRIPTION	DATE
1	IRPA DRAFT REVISION	11/19/12
2 & 3	REVISION PER IDOT PDR REVIEW	01/18/13
4 & 5	REVISION PER IDOT PDR REVIEW	02/07/13
6 & 7	REVISION PER IDOT PDR REVIEW	05/17/13

DRAWING:

EXISTING SITE PLAN EAST

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JOB NUMBER:

11-408

SHEET NUMBER:

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KEY NOTES

1. 102 - NO VAULTS PRESENT.
2. 106 & 108 - NO VAULTS PRESENT.
3. 110 - FORMER VAULTS HAVE BEEN SEALED WITH CONCRETE BLOCK.
4. 112 - FORMER VAULTS PARTIALLY SEALED WITH CONCRETE BLOCK. APPROXIMATELY 1 FOOT TALL x 5 FEET WIDE OPENING REMAINS TO BE SEALED WITH CONCRETE BLOCK. 5 S.F. OF RETAINING WALL SPECIAL.
5. 118 - NO VAULTS PRESENT.
6. 120 - FIELD VERIFY.
7. 122 - VAULT EXTENDS APPROXIMATELY 3 FEET FROM BUILDING FOUNDATION, AND IS ASSUMED TO SPAN THE BUILDING FACE. THREE FORMER OPENINGS HAVE BEEN SEALED WITH A COMBINATION OF PLYWOOD AND GYPSUM AND WILL REQUIRE SEALING WITH CONCRETE BLOCK. APPROXIMATE OPENING DIMENSIONS: 2 AT 5 FT. x 7'; 1 AT 7'x7'. 119 S.F. RETAINING WALL SPECIAL.
8. 132 - ENTRANCE TO BASEMENT FROM STAIRWAY IN SIDEWALK SHALL BE SEALED WITH CONCRETE BLOCK; APPROXIMATE DIMENSIONS: 7.67' x 4.83'. THERE IS THE POTENTIAL OF AN EXISTING VAULT THAT EXTENDS 2 TO 3 FEET FROM BUILDING FACE APPROXIMATELY 18 FT. IN LENGTH. IF IT IS FOUND THAT THIS OPENING EXISTS DURING CONSTRUCTION OPERATIONS, IT SHALL BE SEALED WITH CONCRETE BLOCK. 37 S.F. + 128 S.F. RETAINING WALL SPECIAL.
9. 134 - FORMER VAULT OPENING ACCESSIBLE FROM EXTERIOR OF BUILDING. 36 S.F. RETAINING WALL SPECIAL.
10. 101 - FIELD VERIFY.
11. 105 - VAULT OPENINGS IN FRONT CORNERS OF BUILDING. TOTAL 64.2 S.F. RETAINING WALL SPECIAL NEEDED TO SEAL.
12. 111 - FIELD VERIFY.
12. 113 & 115 - NO VAULTS PRESENT.
13. 117 - FIELD VERIFY.

GENERAL NOTES

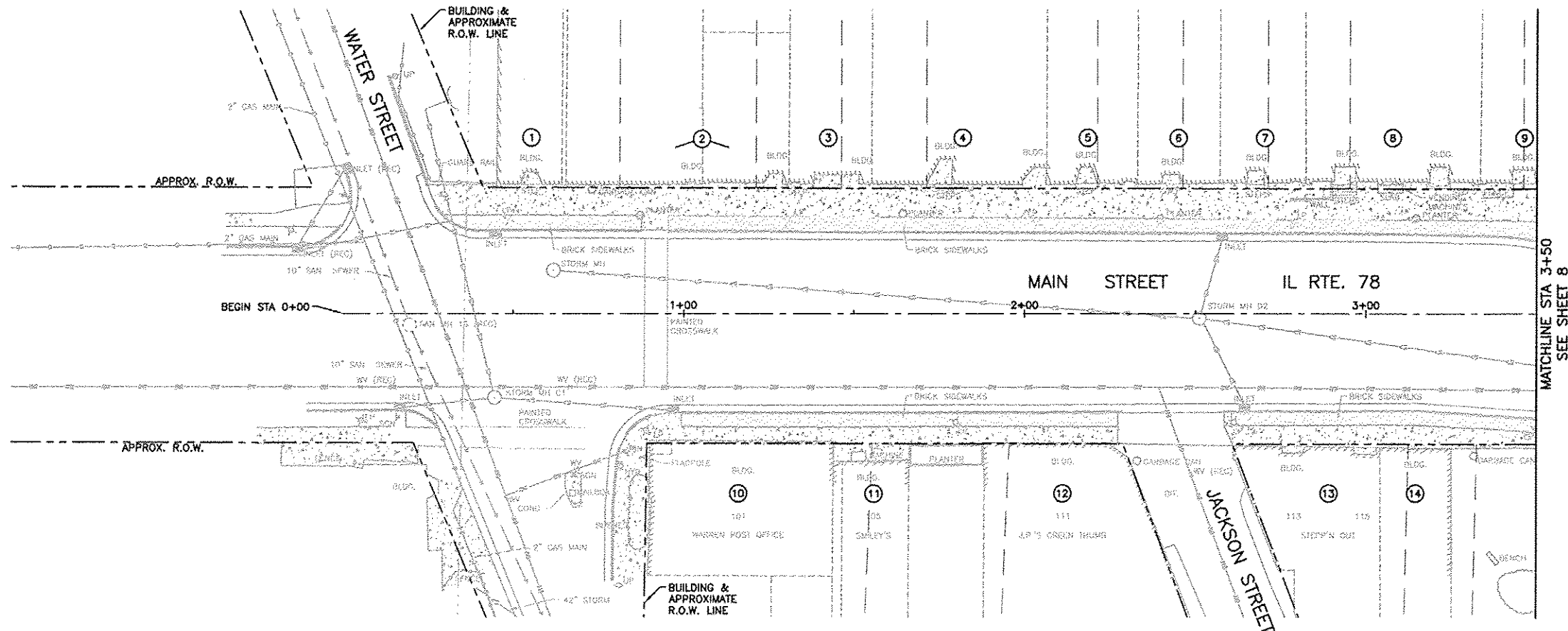
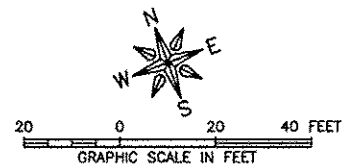
CONTRACTOR SHALL VERIFY ALL VAULTS AND VAULT OPENING LOCATIONS IN THE FIELD.

VAULT OPENINGS THAT ARE NOT SEALED, OR INADEQUATELY SEALED SHALL BE SEALED ACCORDING TO DETAILS CONTAINED IN THESE PLANS.

CONCRETE MASONRY WILL BE PAID ON A S.F. BASIS AS INSTALLED RETAINING WALL SPECIAL.

SPECIAL NOTE CONCERNING HISTORIC PRESERVATION

- PROPOSED RAMPS SHALL NOT BE INSTALLED HIGHER THAN EXISTING BUILDINGS HISTORIC SILLS.
- PROPOSED RAMPS SHALL NOT ENCROACH THE RECESSED ENTRIES OF ANY HISTORIC BUILDING OR STOREFRONT, WHICH INCLUDE ALL BUILDINGS WITHIN PROPOSED LIMITS STA 0+00 TO STA 8+49.12.
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FREEPORT, IL ROCKFORD, IL
ROCHELLE, IL SPRINGFIELD, IL
MONROE, WI

OWNER/DEVELOPER:

COAL VAULT REMOVAL
113 COLE STREET, P.O. BOX 581
WARREN, ILLINOIS

PROJECT AND LOCATION:

MAIN STREET
STREETSCAPE IMPROVEMENTS

DRAWN BY: CS/CB
APPROVED BY: MC
DATE: 09/26/12
SCALE: AS NOTED

REVISIONS		
REV. NO.	DESCRIPTION	DATE
1	BPA DRAFT REVISION	11/19/12
2 & 3	REVISION PER IDOT PDR REVIEW	01/19/13
4 & 5	REVISION PER IDOT PDR REVIEW	06/27/13
6 & 7	REVISION PER IDOT PDR REVIEW	07/17/13
		08/27/13

DRAWING:

COAL VAULT INFORMATION WEST

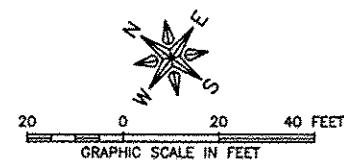
JOB NUMBER:

11-408

SHEET NUMBER:

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1. 136 - POTENTIAL FOR VAULT THAT EXTENDS 2 - 3 FEET FROM BUILDING FACE APPROXIMATELY 18 FEET IN LENGTH. IF IT IS DISCOVERED THAT THIS OPENING EXISTS DURING CONSTRUCTION OPERATIONS, IT SHALL BE SEALED WITH CONCRETE BLOCK. 126 S.F. RETAINING WALL SPECIAL.
2. 138 - NO VAULTS PRESENT.
3. 140 - FORMER VAULTS HAVE BEEN SEALED WITH CONCRETE BLOCK.
4. 148 - NO VAULTS PRESENT.
5. 150 - ONE FORMER OPENING APPROXIMATELY 4 FT. x 7 FT. HAS BEEN SEALED WITH PLYWOOD AND WILL REQUIRE SEALING WITH CONCRETE BLOCK. 28 S.F. RETAINING WALL SPECIAL.
6. 152 - TWO FORMER OPENINGS APPROXIMATELY 2 FT. x 3 FT. HAVE BEEN SEALED WITH PLYWOOD AND WILL REQUIRE SEALING WITH CONCRETE BLOCK. 12 S.F. CONCRETE MASONRY WALL.
7. 125 - FORMER VAULTS HAVE BEEN SEALED WITH CONCRETE BLOCK.
8. 135 - FORMER VAULTS HAVE BEEN SEALED WITH CONCRETE BLOCK.

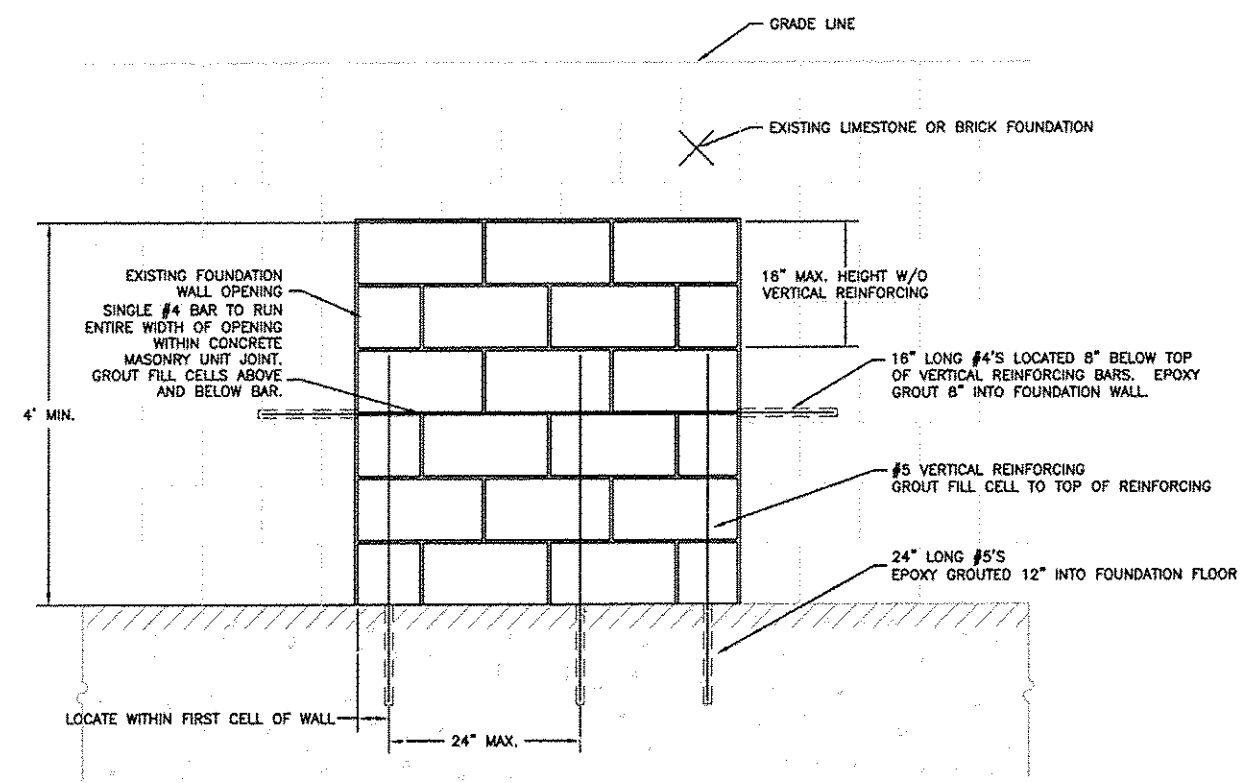
9. 137 - NO VAULTS PRESENT.
10. 143 - ONE OPENING, APPROXIMATELY 3.5 FT. x 6.7 FT. HAS BEEN SEALED WITH PLYWOOD AND WILL REQUIRE SEALING WITH CONCRETE BLOCK. 23.5 S.F. RETAINING WALL SPECIAL.
11. 145/ 147 - FIELD VERIFY.
12. 153 - FIELD VERIFY.
13. 157 - 2 VAULT OPENINGS HAVE BEEN SEALED WITH PLYWOOD AND WILL REQUIRE SEALING WITH CONCRETE BLOCK; APPROXIMATE DIMENSIONS: 4 FT. x 7 FT. 3 FT. x 7 FT. 49 S.F. RETAINING WALL SPECIAL.
14. VACANT - FIELD VERIFY.
15. VACANT - FIELD VERIFY.
16. - FIELD VERIFY.
17. - FIELD VERIFY.

CONTRACTOR SHALL VERIFY ALL VAULTS AND VAULT OPENING LOCATIONS IN THE FIELD.

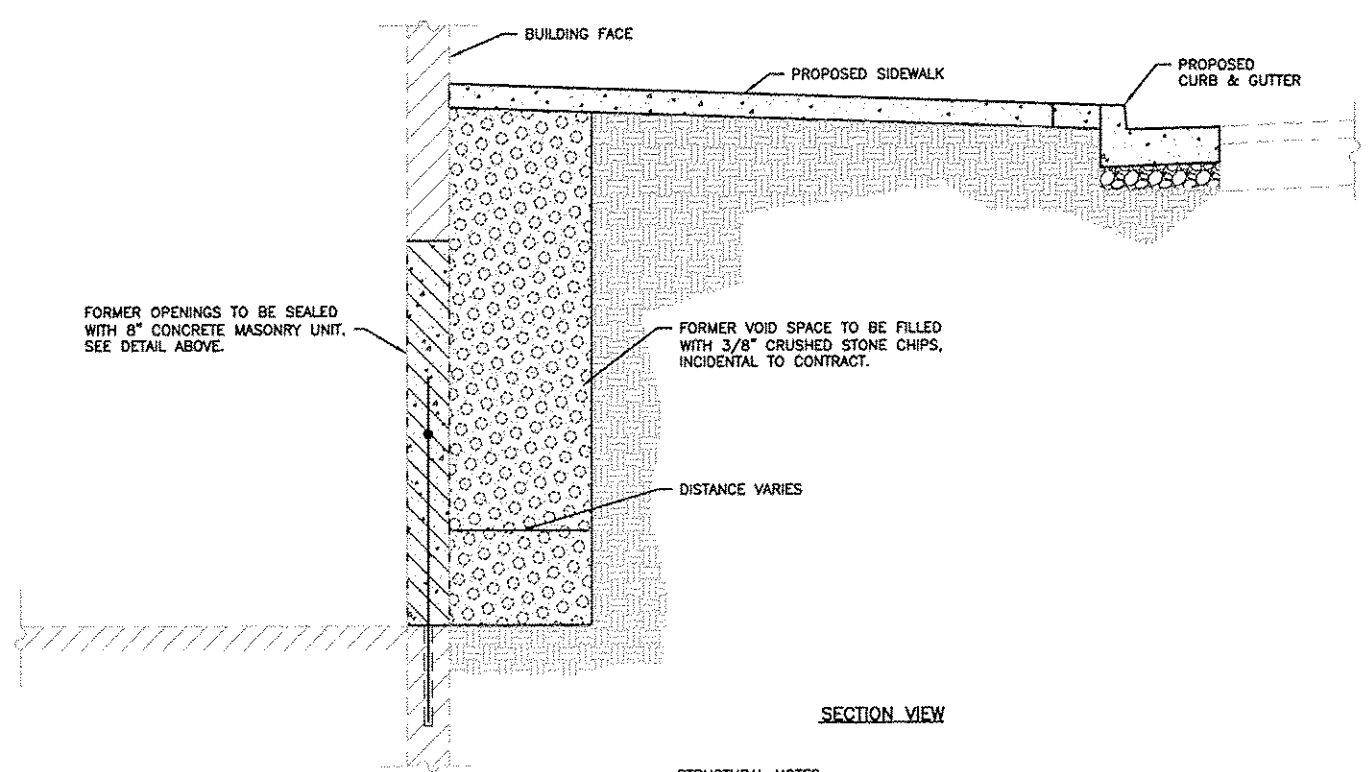
VAULT OPENINGS THAT ARE NOT SEALED, OR INADEQUATELY SEALED SHALL BE SEALED ACCORDING TO DETAILS CONTAINED IN THESE PLANS.

CONCRETE MASONRY WILL BE PAID ON A S.F. BASIS AS RETAINING WALL SPECIAL.

- PROPOSED RAMPS SHALL NOT BE INSTALLED HIGHER THAN EXISTING BUILDINGS HISTORIC SILLS.
- PROPOSED RAMPS SHALL NOT ENCROACH THE RECESSED ENTRIES OF ANY HISTORIC BUILDING OR STOREFRONT, WHICH INCLUDE ALL BUILDINGS WITHIN PROPOSED LIMITS STA 0+00 TO STA 8+49.12.
- DURING CONSTRUCTION, CONTRACTOR SHALL TAKE SPECIAL CARE NOT TO DAMAGE HISTORIC BULKHEADS, COLUMN BASES, ENTRY FLOORS, AND CAST IRON SILLS.



WALL ELEVATION VIEW



SECTION VIEW

STRUCTURAL NOTES
NORMAL WEIGHT MASONRY GROUT f'm = 2,500 psi.
ALL MORTAR TO BE TYPE "S" REINFORCING = GRADE 60.

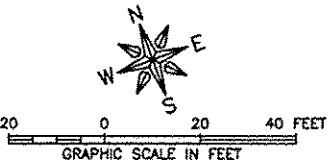
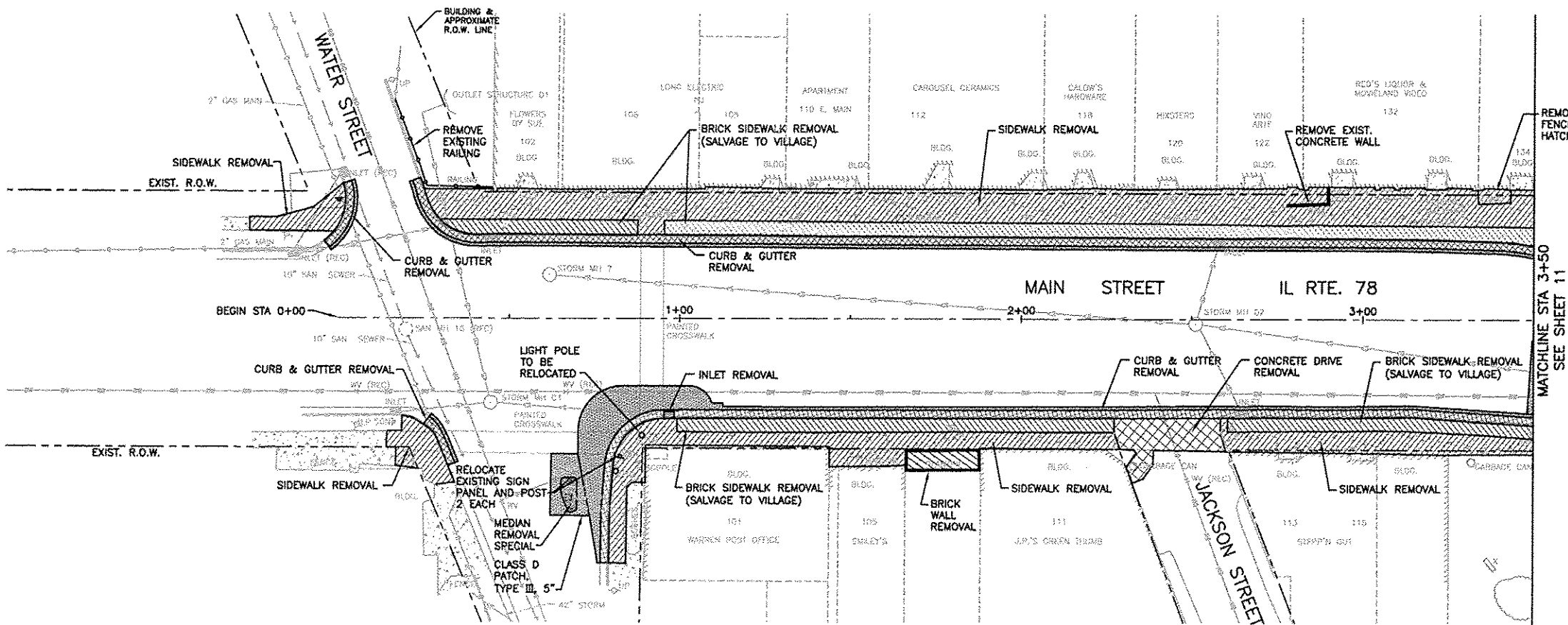
STANDARD 8" CONCRETE MASONRY UNIT DETAIL FOR COAL VAULT
(OPENING HEIGHTS ≥ 4')
1" = 1'-0"

REVISIONS		
REV. NO.	DESCRIPTION	DATE
1	HPA DRAFT REVISION	11/19/12
2 & 3	REVISION PER IDOT PDR REVIEW	01/15/13
4 & 5	REVISION PER IDOT PDR REVIEW	02/22/13
6 & 7	REVISION PER IDOT PDR REVIEW	05/14/13

GENERAL NOTES

BRICKS REMOVED FROM SIDEWALK SHALL BE SALVAGED TO VILLAGE.

SPECIAL CARE SHALL BE TAKEN IN THE REMOVAL OF INSCRIBED BRICK PAVERS. THESE PAVERS SHALL BE PLACED AT A LOCATION ON SITE TO BE DETERMINED, AND REMOVED FROM SITE BY VILLAGE. INCIDENTAL TO BRICK SIDEWALK REMOVAL PAY ITEM.



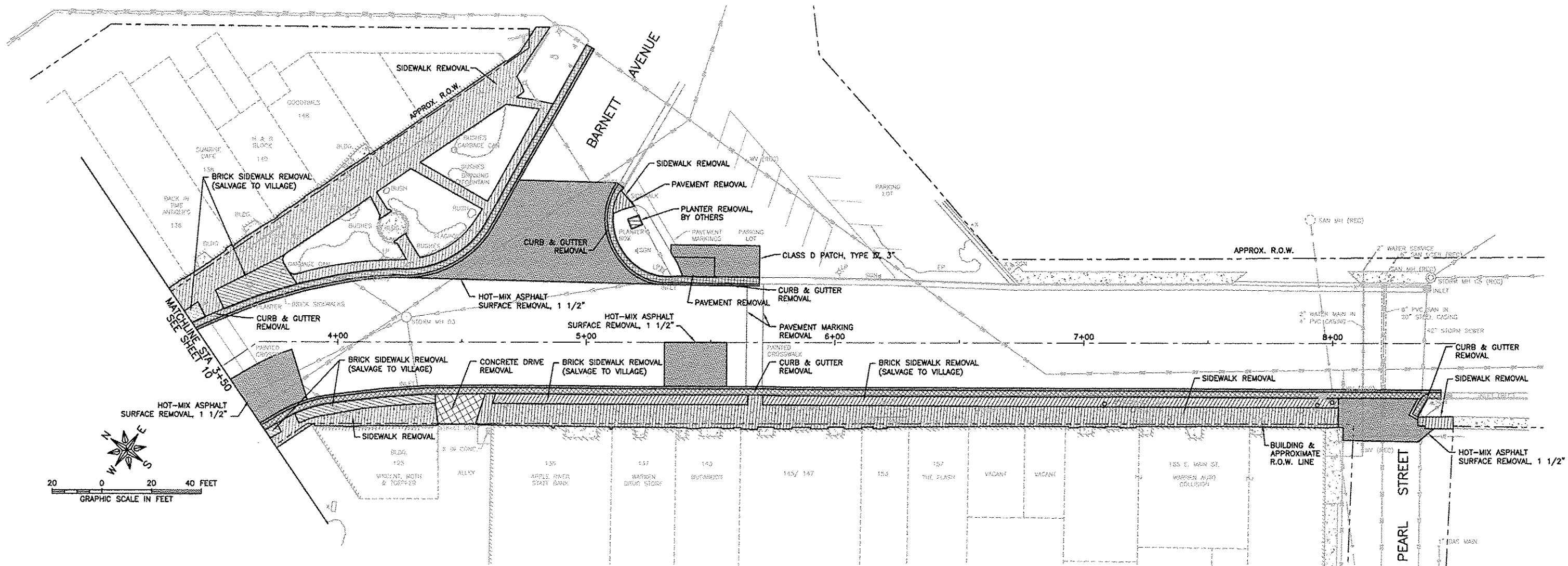
SPECIAL NOTE CONCERNING HISTORIC PRESERVATION

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LEGEND

- SIDEWALK REMOVAL
- BRICK SIDEWALK REMOVAL (SALVAGE TO VILLAGE)
- CONCRETE DRIVE REMOVAL
- CURB AND GUTTER REMOVAL
- MEDIAN AND PAVEMENT REMOVAL SPECIAL

REVISIONS		
REV. NO.	DESCRIPTION	DATE
1	HPA DRAFT REVISION	11/19/12
2 & 3	REVISION PER IDOT PDR REVIEW	01/15/13
4 & 5	REVISION PER IDOT PDR REVIEW	05/07/13
6 & 7	REVISION PER IDOT PDR REVIEW	07/22/13



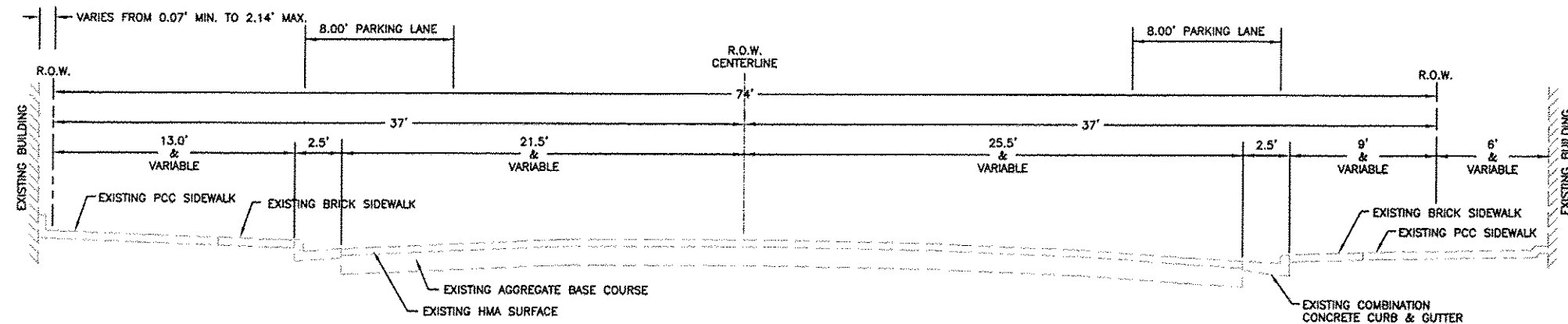
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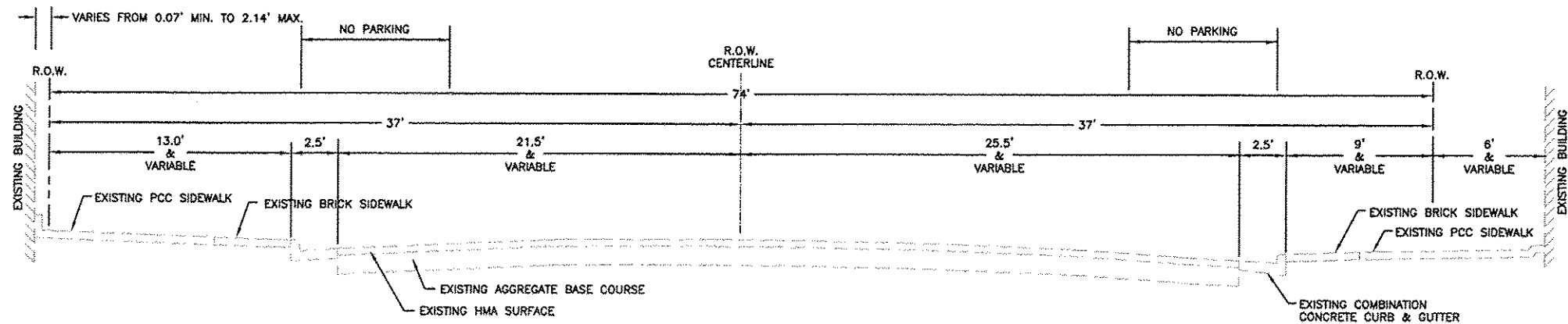
LEGEND

- SIDEWALK REMOVAL
- BRICK SIDEWALK REMOVAL (SALVAGE TO VILLAGE)
- CONCRETE DRIVE REMOVAL
- CURB AND GUTTER REMOVAL
- MEDIAN AND PAVEMENT REMOVAL SPECIAL

REVISIONS		
REV. NO.	DESCRIPTION	DATE
1	HPA DRAFT REVISION	11/19/12
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4 & 5	REVISION PER IDOT PDR REVIEW	02/22/13
6 & 7	REVISION PER IDOT PDR REVIEW	05/17/13



TYPICAL STREET CROSS-SECTION
MAIN STREET (IL RTE. 78) STA 0+00 TO 3+57.00
(WATER STREET TO BURNETT AVENUE)
SCALE: 1" = 4'



TYPICAL STREET CROSS-SECTION
MAIN STREET (IL RTE. 78) STA 3+57.00 TO 4+45.83
(IN CURVE ON MAIN STREET)
SCALE: 1" = 4'

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ENGINEERING & ENVIRONMENTAL

ILLINOIS DESIGN FIRM NO. 184-003525

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MONROE, WI

OWNER/DEVELOPER:
VILLAGE OF WARREN
113 COLE STREET, P.O. BOX 581
WARREN, ILLINOIS

PROJECT AND LOCATION:
MAIN STREET
STREETSCAPE IMPROVEMENTS

DRAWN BY: CS/GB
APPROVED BY: MC
DATE: 09/26/12
SCALE: AS NOTED

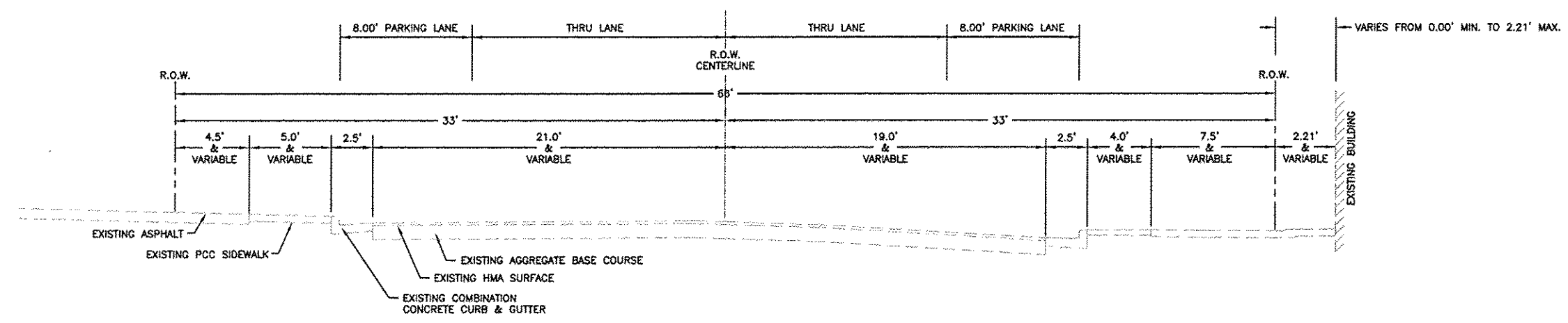
REVISIONS		
REV. NO.	DESCRIPTION	DATE
1	IHPA DRAFT REVISION	11/19/12
2 & 3	REVISION PER IDOT PDR REVIEW	01/18/13
4 & 5	REVISION PER IDOT PDR REVIEW	05/07/13
6 & 7	REVISION PER IDOT PDR REVIEW	07/22/13
		08/14/13
		10/31/13

DRAWING:
TYPICAL ROADWAY SECTIONS EXISTING

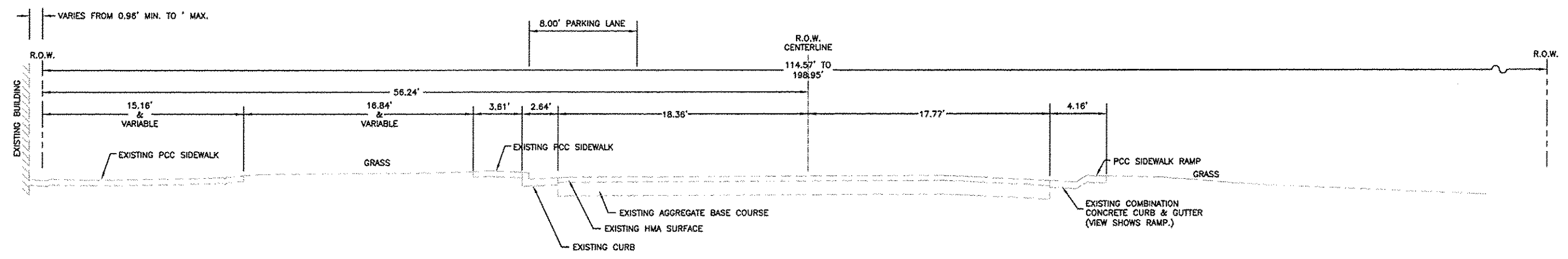
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JOB NUMBER:
11-408

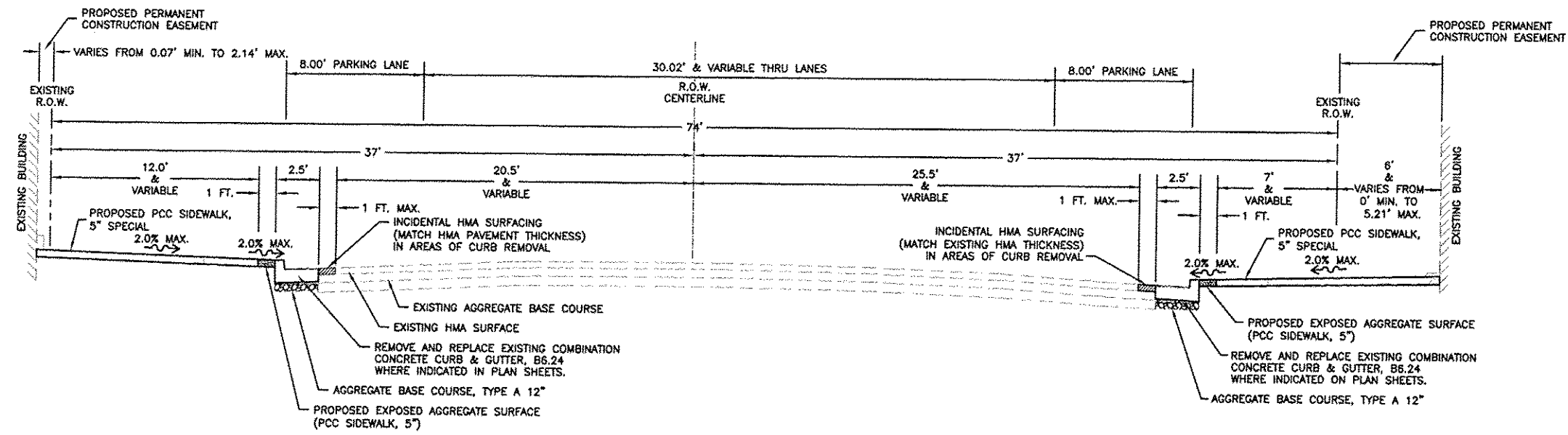
SHEET NUMBER:
12 of 49



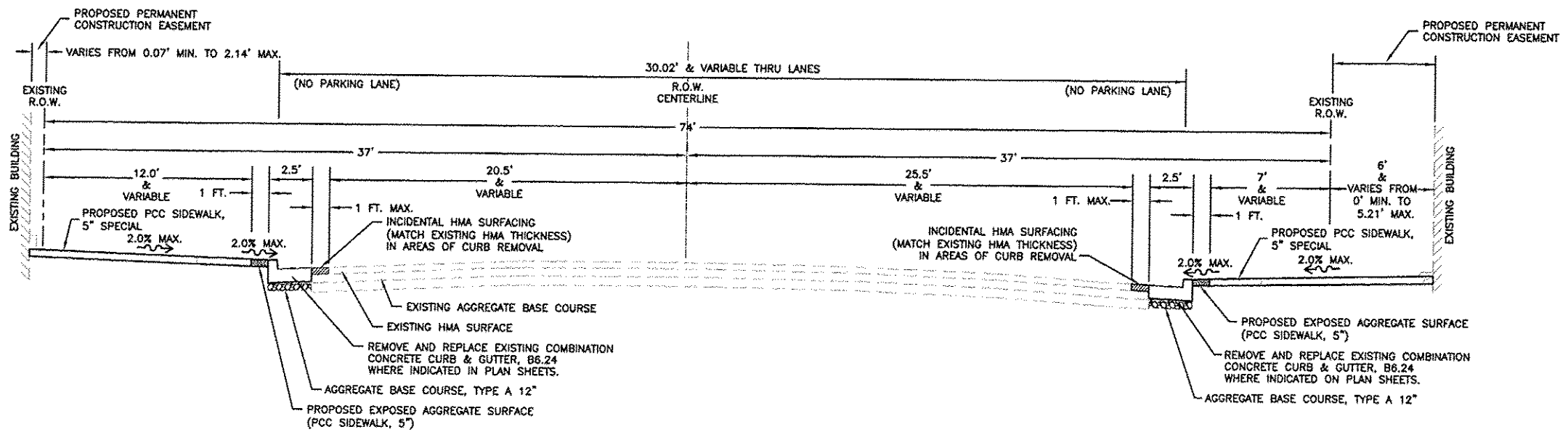
TYPICAL STREET CROSS-SECTION
MAIN STREET (IL RTE. 78) STA 4+35.83 TO 8+02.43
(BURNETT AVENUE TO PEARL STREET)
SCALE: 1" = 4'



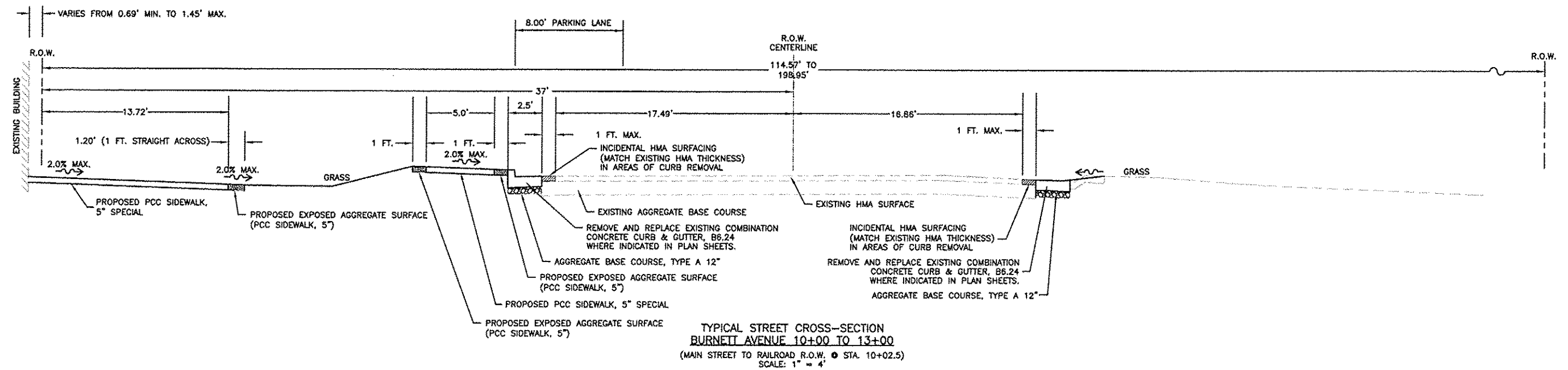
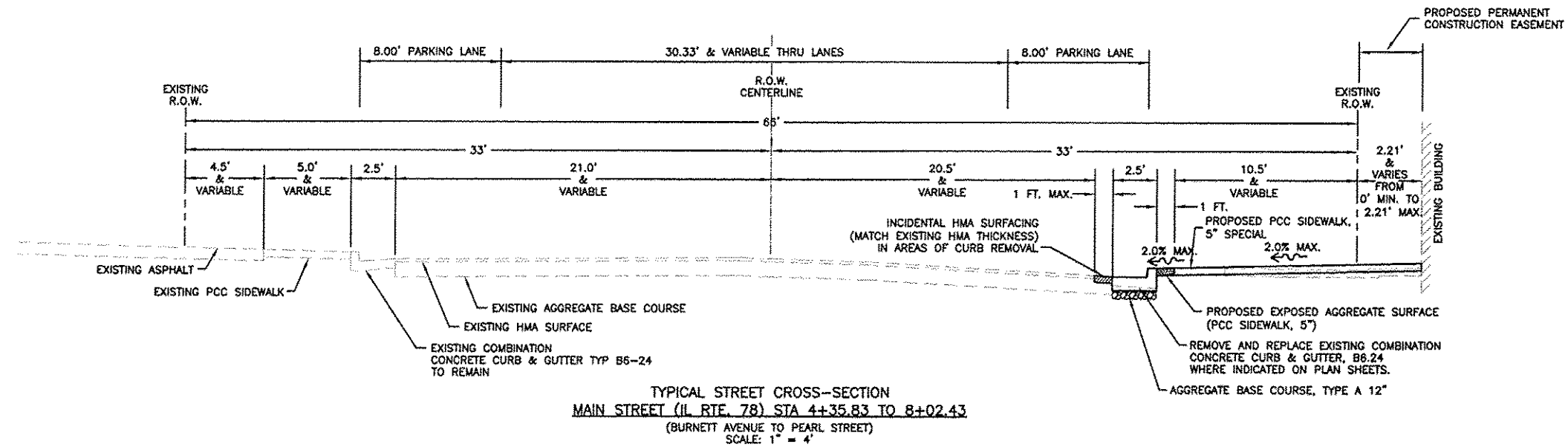
TYPICAL STREET CROSS-SECTION
BURNETT STREET 10+00 TO 13+00
(MAIN STREET TO RAILROAD R.O.W. @ STA. 10+02.5)
SCALE: 1" = 4'

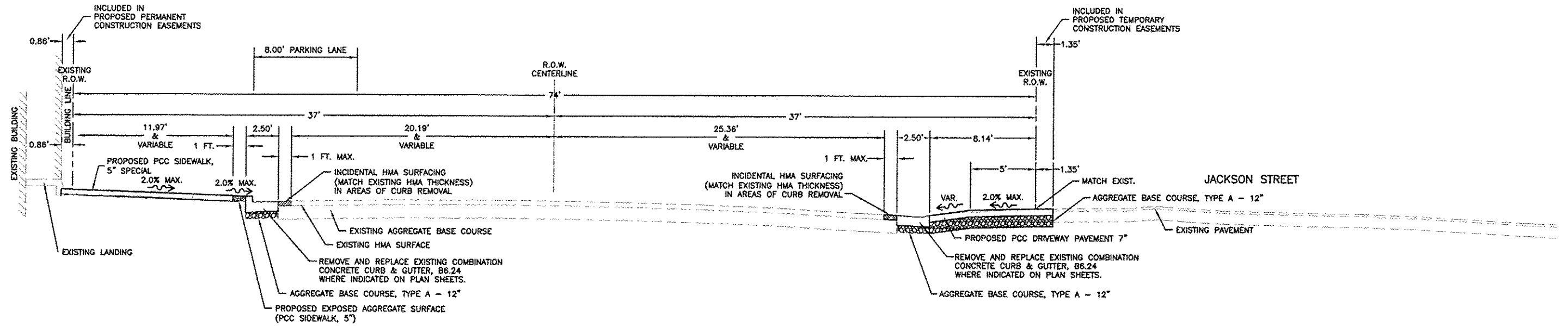


TYPICAL STREET CROSS-SECTION
MAIN STREET (IL RTE 78) STA 0+00 TO 3+57.00
(WATER STREET TO BURNETT AVENUE)
SCALE: 1" = 4"

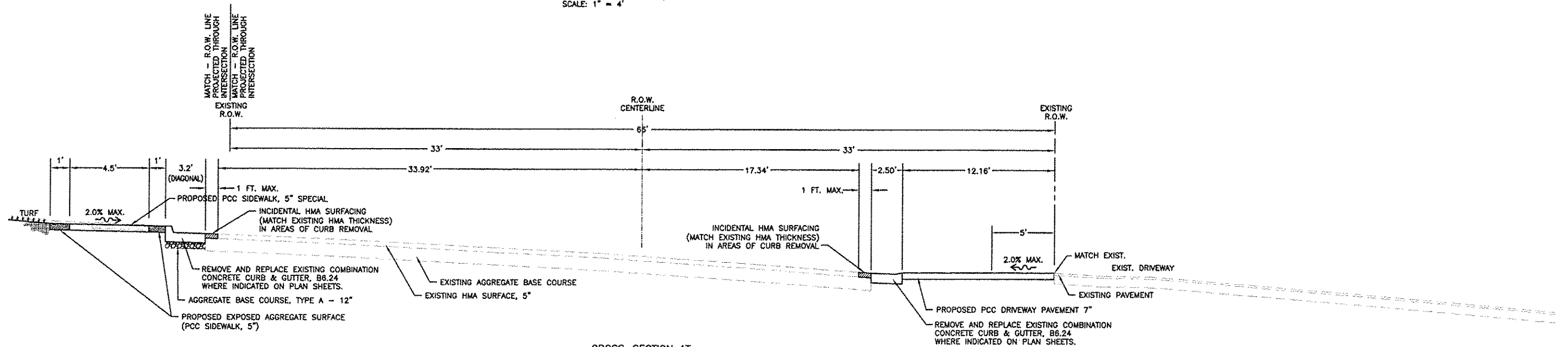


TYPICAL STREET CROSS-SECTION
MAIN STREET (IL RTE 78) STA 3+57.00 TO 4+45.83
(IN CURVE ON MAIN STREET)
SCALE: 1" = 4"





CROSS-SECTION AT INTERSECTION OF
MAIN STREET (IL RTE. 78) AND JACKSON STREET
STA. 2+43.75
(WATER STREET TO BURNETT AVENUE)
SCALE: 1" = 4'



CROSS-SECTION AT
DRIVEWAY
STA. 4+51.33
(BURNETT AVENUE TO PEARL STREET)
SCALE: 1" = 4'

FEHR GRAHAM

ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

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FREEPORT, IL ROCKFORD, IL
ROCHELLE, IL SPRINGFIELD, IL
MONROE, WI

OWNER/DEVELOPER:

VILLAGE OF WARREN
113 COLE STREET, P.O. BOX 581
WARREN, ILLINOIS

PROJECT AND LOCATION:

MAIN STREET
STREETSCAPE IMPROVEMENTS

DRAWN BY: CS/GB
APPROVED BY: MC
DATE: 09/26/12
SCALE: AS NOTED

REVISIONS		
REV. NO.	DESCRIPTION	DATE
1	HPA DRAFT REVISION	11/19/12
2 & 3	REVISION PER IDOT FOR REVIEW	01/15/13
4 & 5	REVISION PER IDOT FOR REVIEW	02/07/13
6 & 7	REVISION PER IDOT FOR REVIEW	05/15/13

DRAWING:

ROADWAY INTERSECTION &
DRIVEWAY SECTIONS

0:\EGLPT\11\11-0002\11-408 Fdprta.dwg, Typ2

JOB NUMBER:

11-408

SHEET NUMBER:

16 of 49

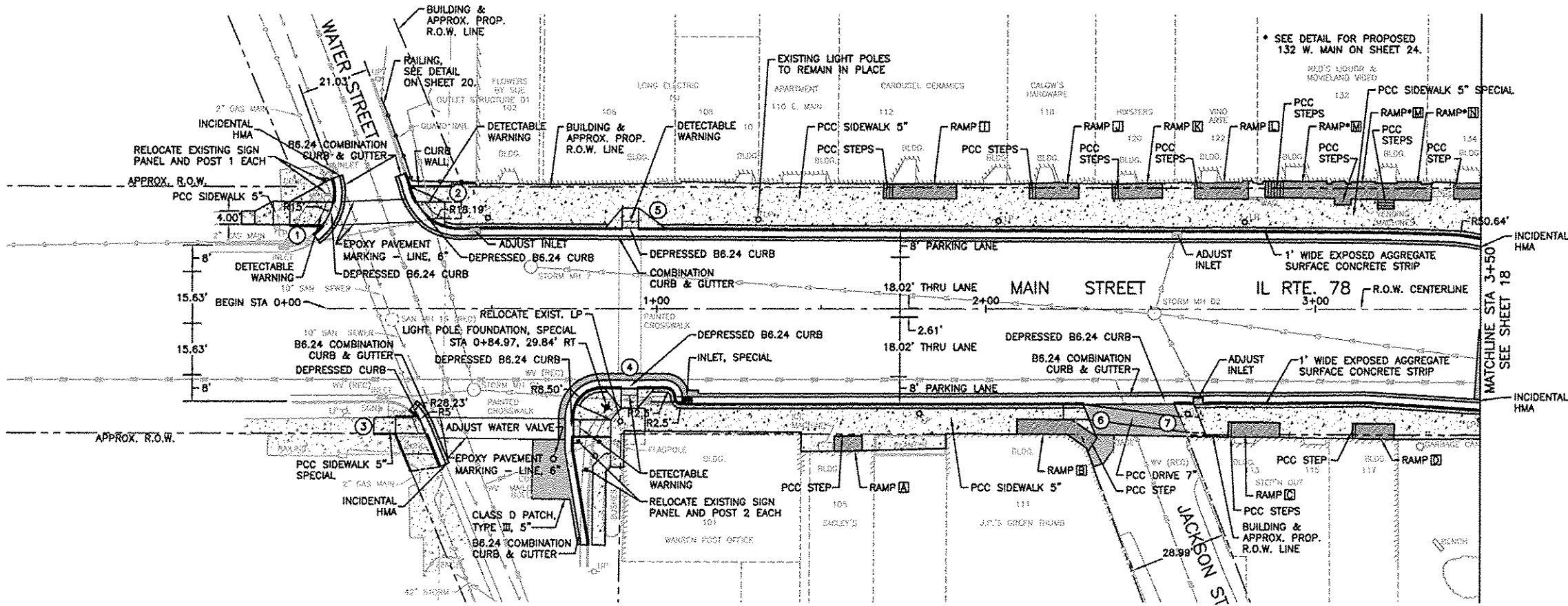
- KEY NOTES
1. DETAIL 1, SHEET 27
 2. DETAIL 2, SHEET 27
 3. DETAIL 3, SHEET 27
 4. DETAIL 4, SHEET 27
 5. DETAIL 5, SHEET 28
 6. DETAIL 6, SHEET 28
 7. DETAIL 7, SHEET 28

GENERAL NOTES

DETAILS FOR ACCESSIBILITY RAMPS, RAILING AND STEPS ARE DISPLAYED ON SHEETS 20 - 25 OF 49.

IDOT STANDARD CURB RAMP DETAILS ARE REQUIRED. CONTRACTOR IS RESPONSIBLE FOR MEETING THE REQUIREMENTS INDICATED IN THESE DETAILS. ANY WORK FOUND OUTSIDE OF THE STANDARD SHALL BE REMOVED AND REPLACED AT THE CONTRACTOR'S EXPENSE.

ISOMETRIC DETAILS OF ALL CURB RAMPS AND PCC DRIVES ARE INCLUDED ON SHEETS 27 THROUGH 31 OF 49.



SPECIAL NOTE CONCERNING HISTORIC PRESERVATION

- PROPOSED RAMPS SHALL NOT BE INSTALLED HIGHER THAN EXISTING BUILDINGS HISTORIC SILLS.
- PROPOSED RAMPS SHALL NOT ENCRoACH THE RECESSED ENTRIES OF ANY HISTORIC BUILDING OR STOREFRONT, WHICH INCLUDE ALL BUILDINGS WITHIN PROPOSED LIMITS STA 0+00 TO STA 8+49.12.
- DURING CONSTRUCTION, CONTRACTOR SHALL TAKE SPECIAL CARE NOT TO DAMAGE HISTORIC BULKHEADS, COLUMN BASES, ENTRY FLOORS, AND CAST IRON SILLS.

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WARREN, ILLINOIS

PROJECT AND LOCATION:

MAIN STREET
STREETSCAPE IMPROVEMENTS

DRAWN BY: CS/GB
APPROVED BY: MC
DATE: 09/26/12
SCALE: AS NOTED

REVISIONS		
REV. NO.	DESCRIPTION	DATE
1	HPA DRAFT REVISION	11/10/12
2 & 3	REVISION PER IDOT PDR REVIEW	01/15/13
4 & 5	REVISION PER IDOT PDR REVIEW	02/22/13
6 & 7	REVISION PER IDOT PDR REVIEW	02/22/13

DRAWING:

PROPOSED SITE PLAN WEST

JOB NUMBER:

11-408

SHEET NUMBER:

17 of 49

G:\E08\11\11-408\11-408_Pdrplan.dwg, Pr (M)

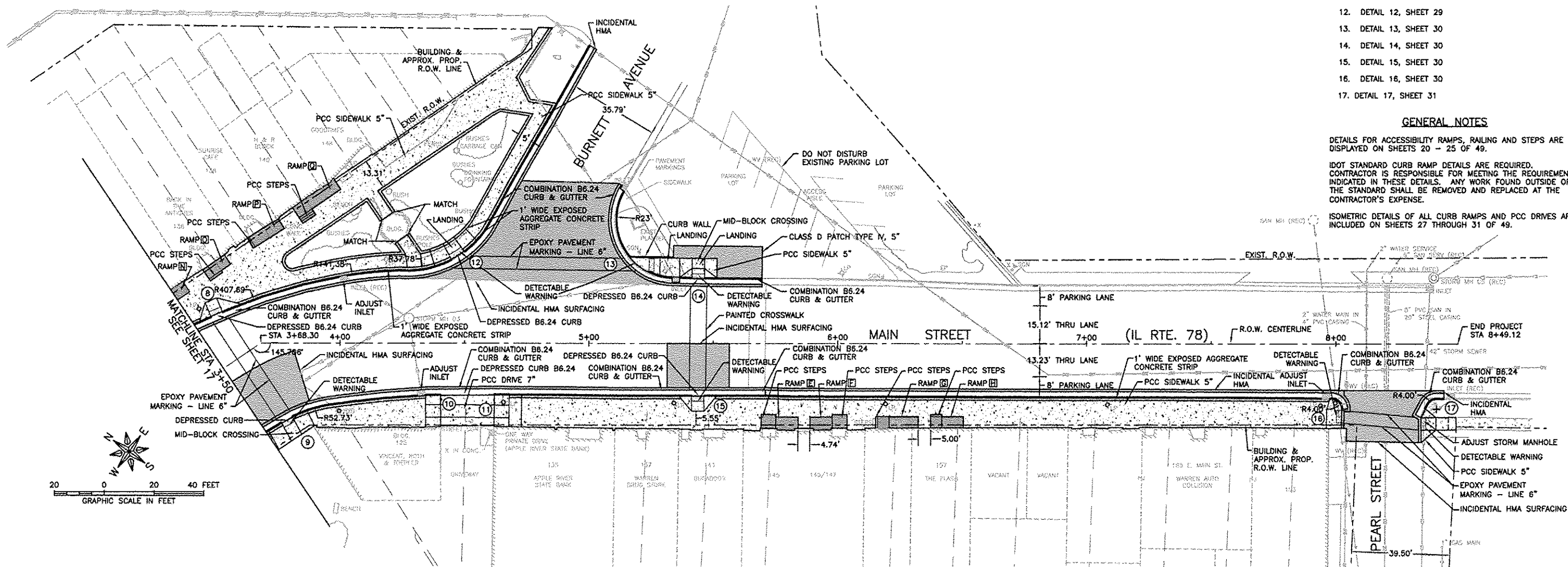
- KEY NOTES
8. DETAIL 8, SHEET 28
 9. DETAIL 9, SHEET 29
 10. DETAIL 10, SHEET 29
 11. DETAIL 11, SHEET 29
 12. DETAIL 12, SHEET 29
 13. DETAIL 13, SHEET 30
 14. DETAIL 14, SHEET 30
 15. DETAIL 15, SHEET 30
 16. DETAIL 16, SHEET 30
 17. DETAIL 17, SHEET 31

GENERAL NOTES

DETAILS FOR ACCESSIBILITY RAMP, RAILING AND STEPS ARE DISPLAYED ON SHEETS 20 - 25 OF 49.

IDOT STANDARD CURB RAMP DETAILS ARE REQUIRED. CONTRACTOR IS RESPONSIBLE FOR MEETING THE REQUIREMENTS INDICATED IN THESE DETAILS. ANY WORK FOUND OUTSIDE OF THE STANDARD SHALL BE REMOVED AND REPLACED AT THE CONTRACTOR'S EXPENSE.

ISOMETRIC DETAILS OF ALL CURB RAMP AND PCC DRIVES ARE INCLUDED ON SHEETS 27 THROUGH 31 OF 49.



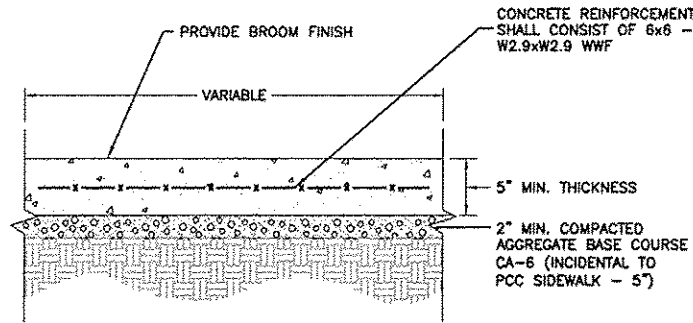
SPECIAL NOTE CONCERNING HISTORIC PRESERVATION

- PROPOSED RAMP SHALL NOT BE INSTALLED HIGHER THAN EXISTING BUILDINGS HISTORIC SILLS.
- PROPOSED RAMP SHALL NOT ENCRoACH THE RECESSED ENTRIES OF ANY HISTORIC BUILDING OR STOREFRONT, WHICH INCLUDE ALL BUILDINGS WITHIN PROPOSED LIMITS STA 0+00 TO STA 8+49.12.
- DURING CONSTRUCTION, CONTRACTOR SHALL TAKE SPECIAL CARE NOT TO DAMAGE HISTORIC BULKHEADS, COLUMN BASES, ENTRY FLOORS, AND CAST IRON SILLS.

REVISIONS		
REV. NO.	DESCRIPTION	DATE
1	INPA DRAFT REVISION	11/19/12
2 & 3	REVISION PER IDOT PDR REVIEW	01/18/13
4 & 5	REVISION PER IDOT PDR REVIEW	06/27/13
6 & 7	REVISION PER IDOT PDR REVIEW	07/22/13

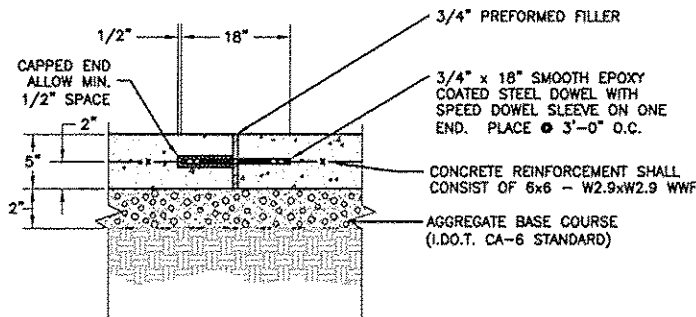
GENERAL NOTES

- A. CONSTRUCTION JOINTS, CONTRACTION JOINTS, AND EXPANSION JOINTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH IDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (LATEST EDITION), SECTION 424.
- B. 3/4" THICK PREFORMED EXPANSION JOINT FILLER SHALL BE PLACED BETWEEN PROPOSED SIDEWALK AND EXISTING BUILDING FACES, ADA ACCESS RAMPS, AROUND LIGHT POLE BASES, AND BEHIND CONCRETE CURB AND GUTTER, INCIDENTAL TO CONTRACT.
- C. 3/4" THICK PREFORMED EXPANSION JOINT FILLER SHALL BE PLACED ACROSS ENTIRE SIDEWALK WIDTH, PERPENDICULAR TO CURB AND GUTTER IN INTERVALS NOT TO EXCEED 100 LF. INCIDENTAL TO CONTRACT.
- D. EXPANSION JOINT FILLER AT BUILDING FACES SHALL BE INSTALLED TO ALLOW FOR THE PLACEMENT OF A 1/4" THICK CAULK SEAL FLUSH WITH FINISHED GRADE. CAULK AND INSTALLATION INCIDENTAL TO PCC SIDEWALK - 5" UNIT PRICE.

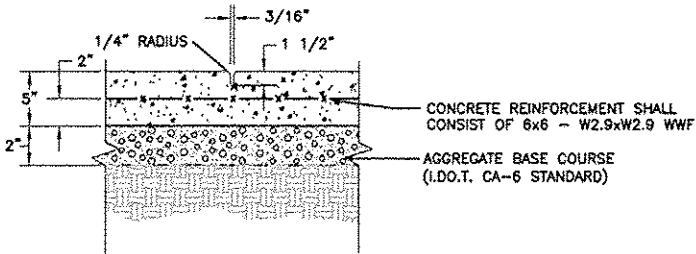


NOTE:
CONCRETE SHALL MEET IDOT CLASS SI SPECIFICATION.
TOOLED CONTROL JOINTS SHALL BE PLACED EVERY 5', OR AS INDICATED.

CONCRETE SIDEWALK SECTION
N.T.S.

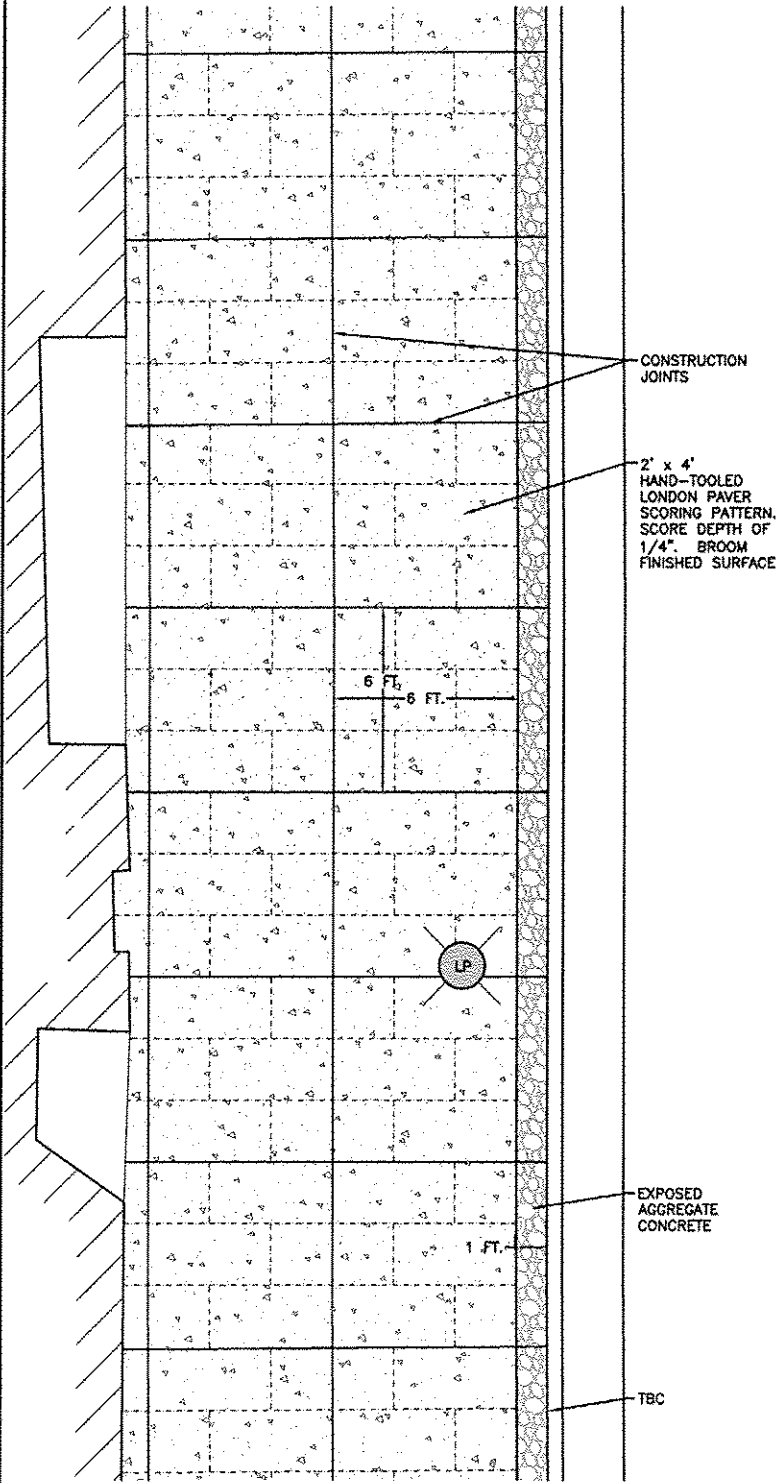


EXPANSION JOINT DETAIL



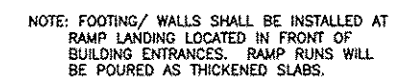
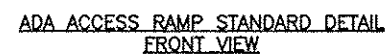
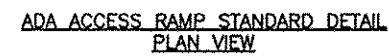
TOOLED CONSTRUCTION JOINT DETAIL

SIDEWALK JOINT DETAIL
N.T.S.

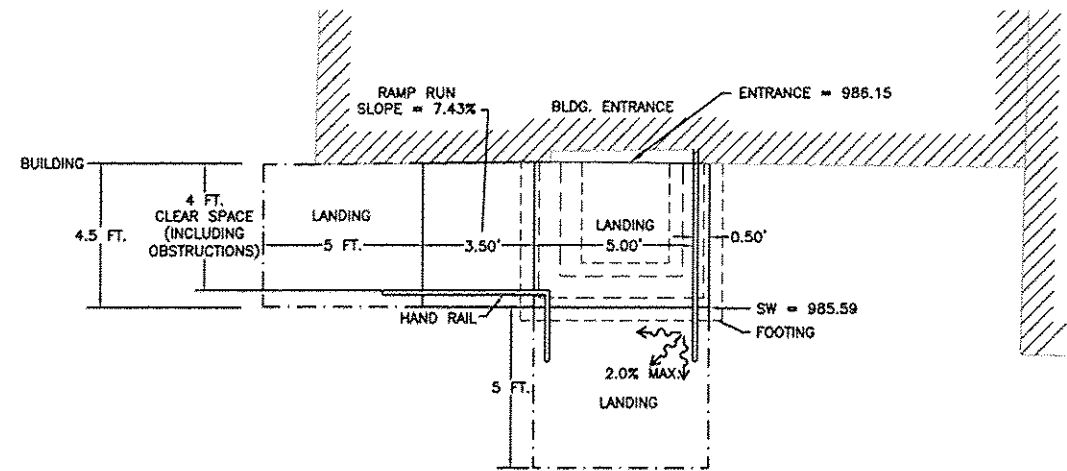


SIDEWALK DETAIL
N.T.S.

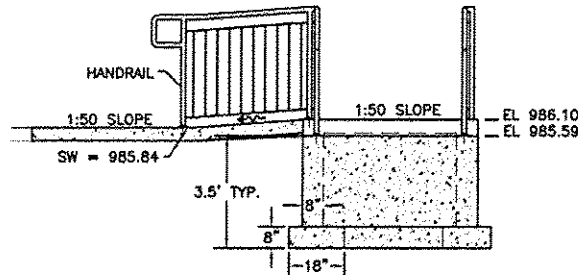
REVISIONS		
REV. NO.	DESCRIPTION	DATE
1	HPA DRAFT REVISION	11/19/12
2 & 3	REVISION PER IDOT PDR REVIEW	01/18/13
4 & 5	REVISION PER IDOT PDR REVIEW	05/07/13
6 & 7	REVISION PER IDOT PDR REVIEW	07/17/13



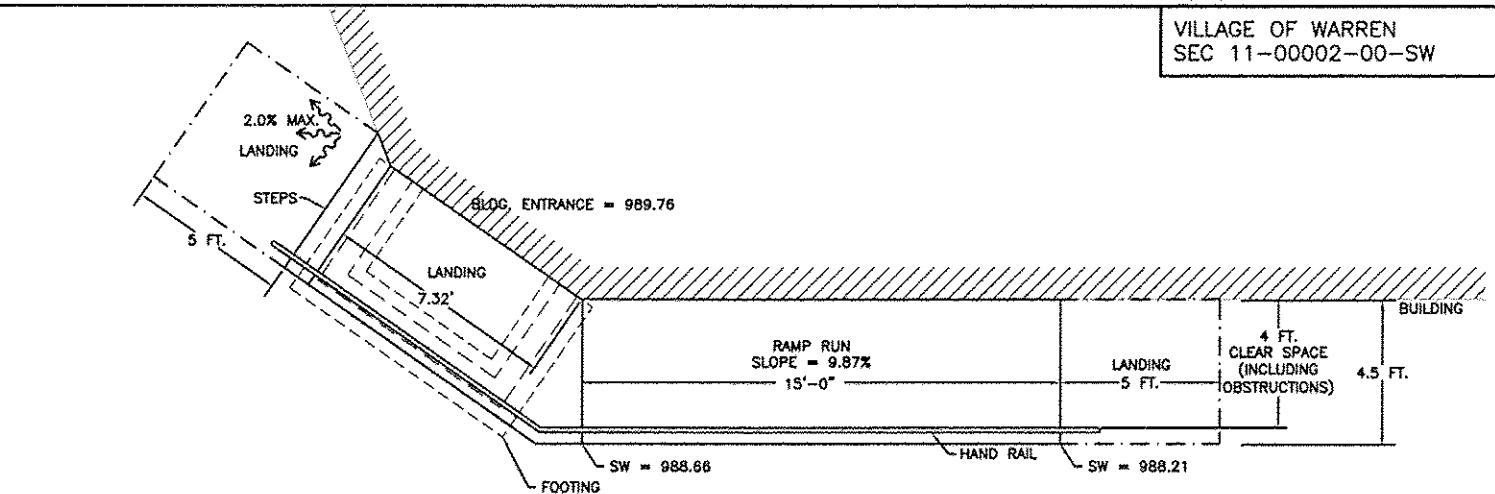
DETAIL - RAMP FOOTING



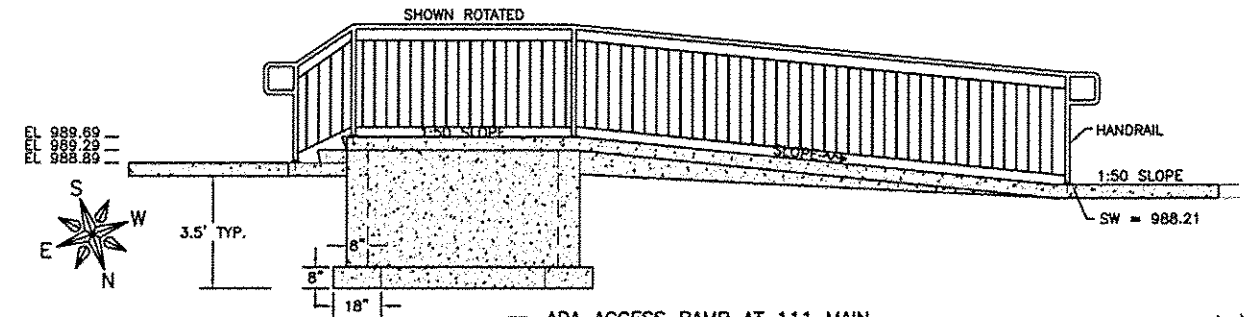
ADA ACCESS RAMP AT 105 MAIN
(SMILEY'S) PLAN VIEW



A ADA ACCESS RAMP AT 105 MAIN
(SMILEY'S) FRONT VIEW

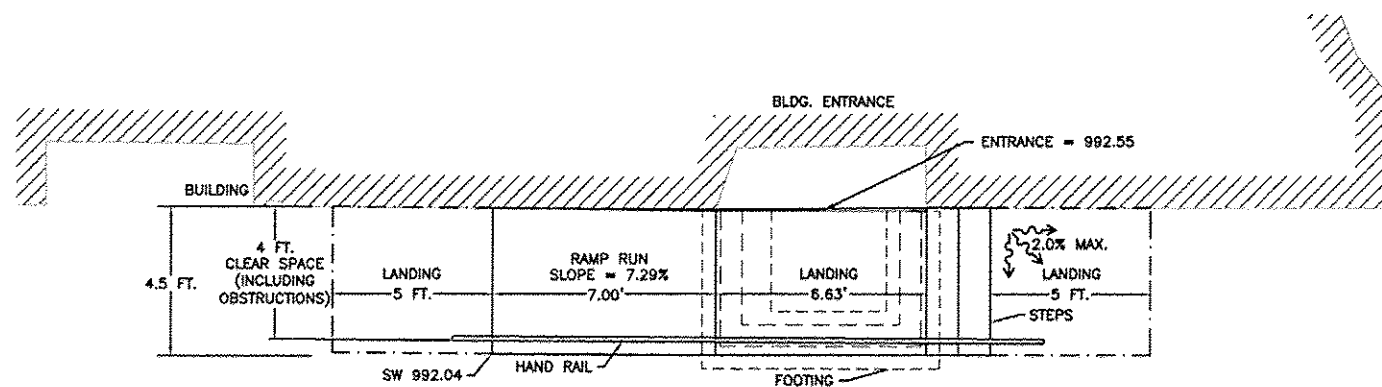


ADA ACCESS RAMP AT 111 MAIN
(JP'S GREEN THUMB) PLAN VIEW *

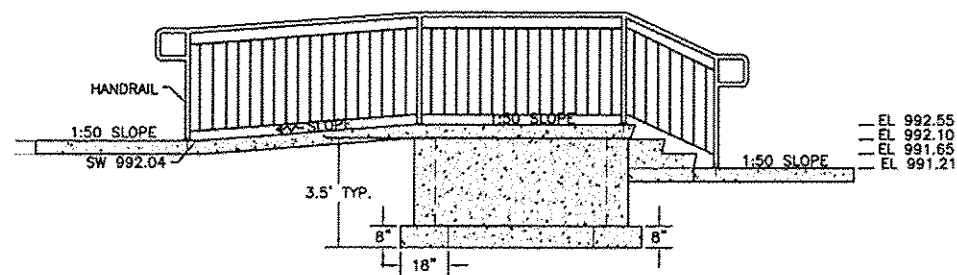


B ADA ACCESS RAMP AT 111 MAIN
(JP'S GREEN THUMB) FRONT VIEW *

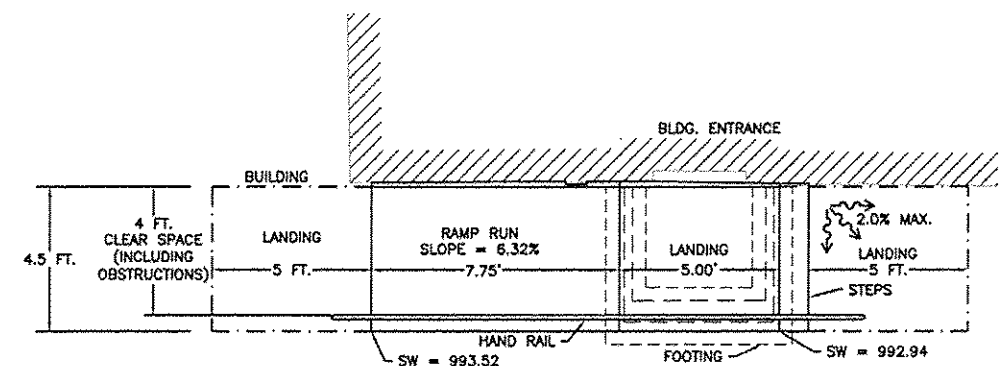
* VARIANCE GRANTED
09/2013



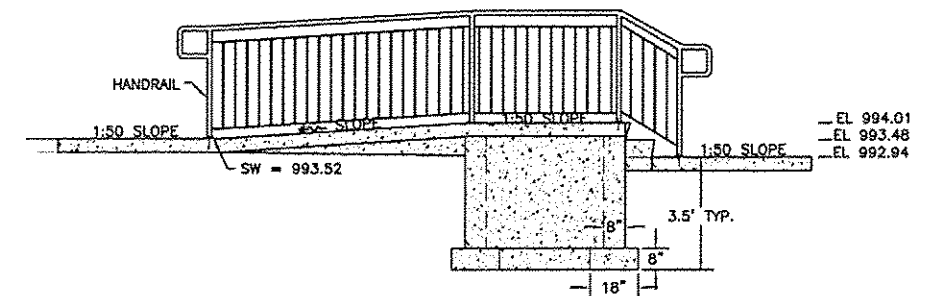
ADA ACCESS RAMP AT 113 MAIN
PLAN VIEW



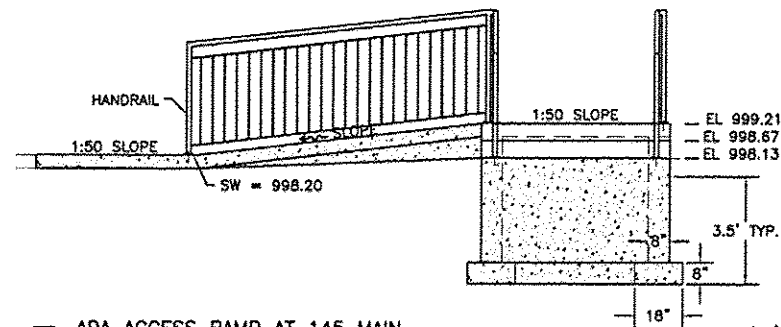
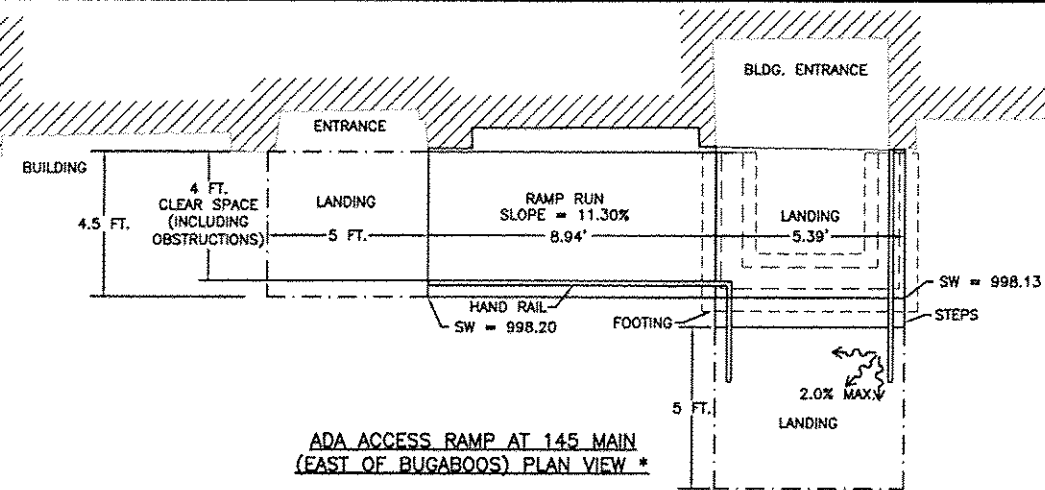
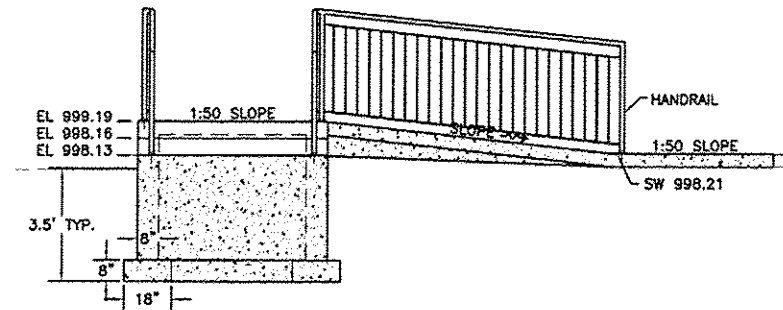
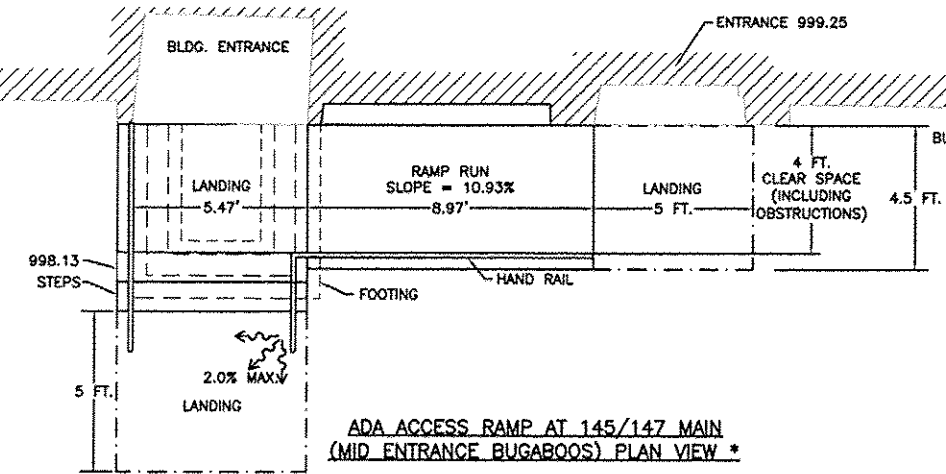
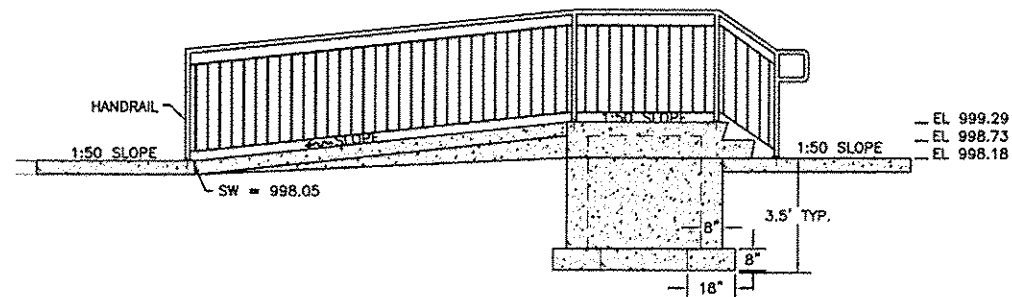
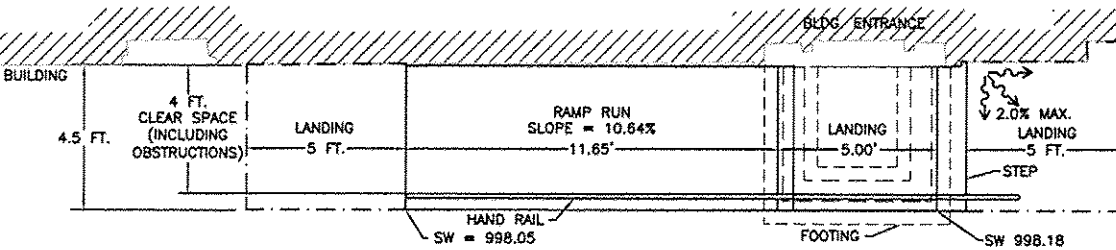
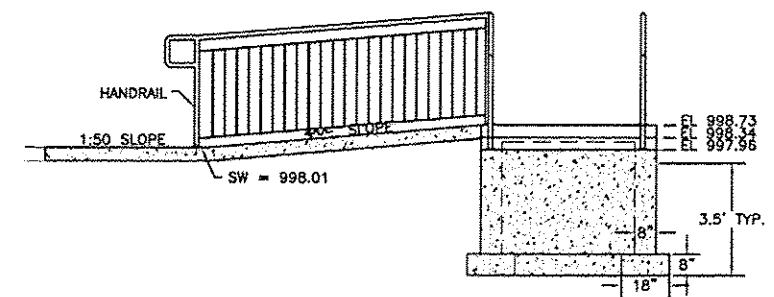
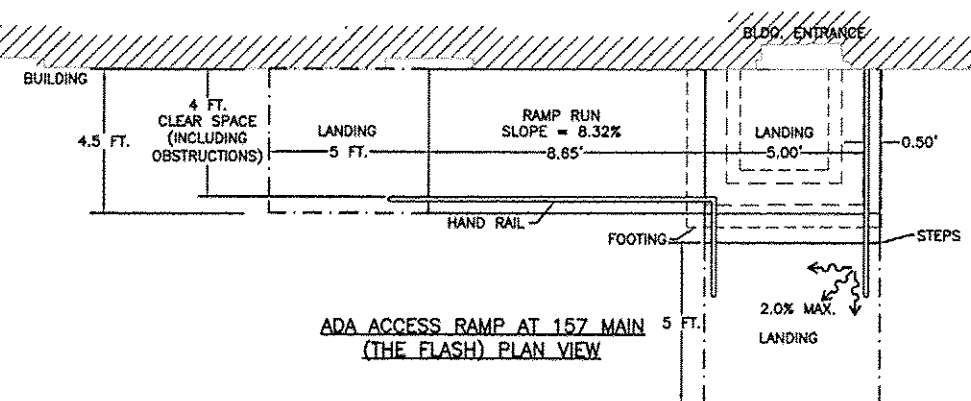
C ADA ACCESS RAMP AT 113 MAIN
FRONT VIEW



ADA ACCESS RAMP AT 117 MAIN
(E OF STEPPIN OUT) PLAN VIEW



D ADA ACCESS RAMP AT 117 MAIN
(E OF STEPPIN OUT) FRONT VIEW

* VARIANCE GRANTED
09/2013* VARIANCE GRANTED
09/2013* VARIANCE GRANTED
09/2013* VARIANCE GRANTED
09/2013**FEHR GRAHAM**

ENGINEERING & ENVIRONMENTAL

ILLINOIS DESIGN FIRM NO. 184-003525

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FREEPORT, IL ROCKFORD, IL
ROCHELLE, IL SPRINGFIELD, IL
MONROE, WI

OWNER/DEVELOPER:

VILLAGE OF WARREN
113 COLE STREET, P.O. BOX 581
WARREN, ILLINOIS

PROJECT AND LOCATION:

MAIN STREET
STREETSCAPE IMPROVEMENTSDRAWN BY: CS/GB
APPROVED BY: MC
DATE: 09/26/12
SCALE: 1"=3'-0"

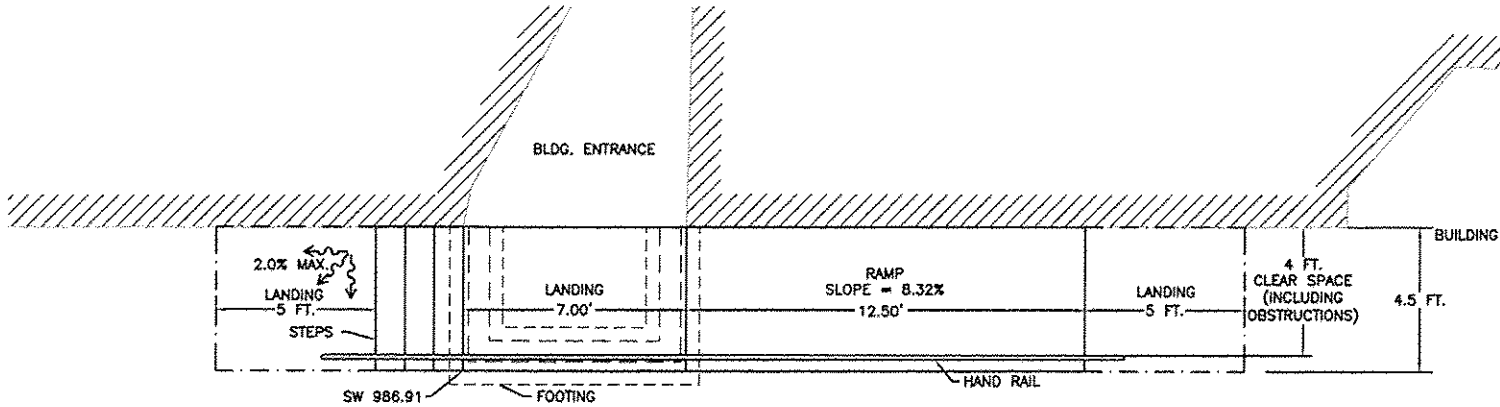
REV. NO.	DESCRIPTION	DATE
1	RPA DRAFT REVISION	11/19/12
2 & 3	REVISION PER IDOT FOR REVIEW	01/19/13
4 & 5	REVISION PER IDOT FOR REVIEW	09/07/13
6 & 7	REVISION PER IDOT FOR REVIEW	09/17/13
8 & 9	REVISION PER IDOT FOR REVIEW	10/31/13

DRAWING:

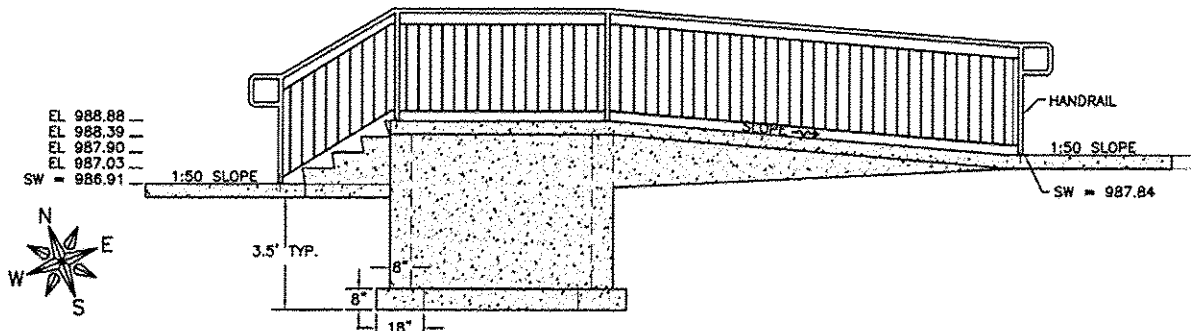
BUILDING ACCESS RAMP DETAILS

G:\EQUIP\11-11-408\11-408 BldgRamp.dwg, Del Rompe 2

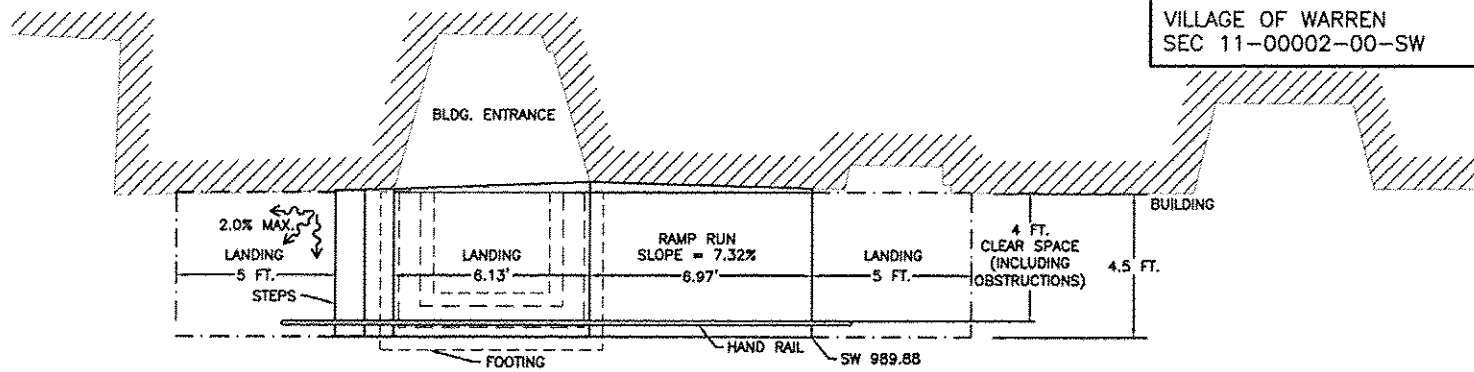
JOB NUMBER:
11-408SHEET NUMBER:
22 of 49



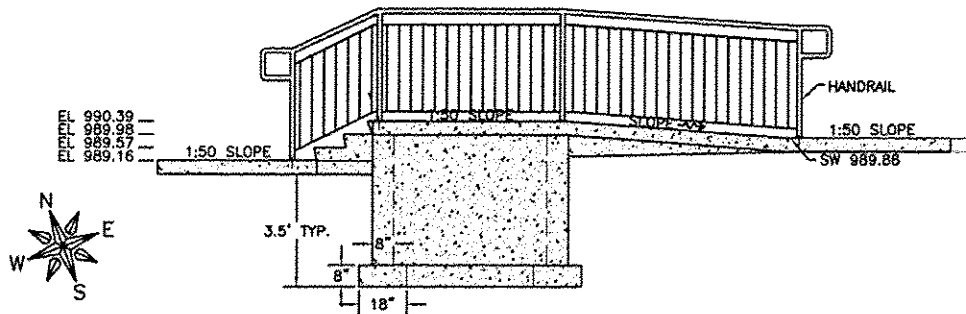
ADA ACCESS RAMP AT 112 MAIN
(CAROUSEL CERAMICS WEST ENTRANCE) PLAN VIEW



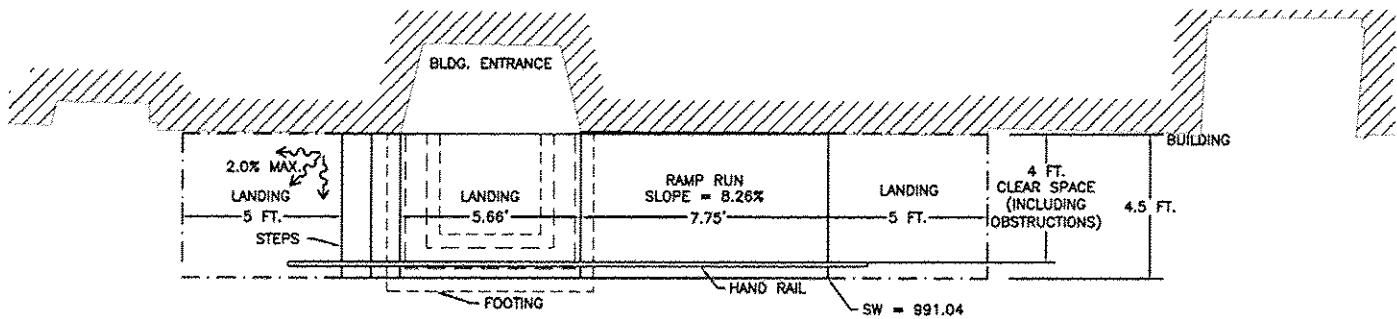
ADA ACCESS RAMP AT 112 MAIN
(CAROUSEL CERAMICS WEST ENTRANCE) FRONT VIEW



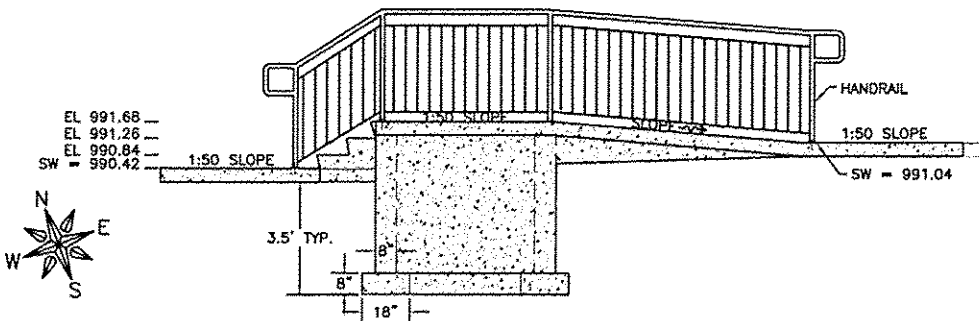
ADA ACCESS RAMP AT 118 MAIN
(CALLOW'S HARDWARE) PLAN VIEW



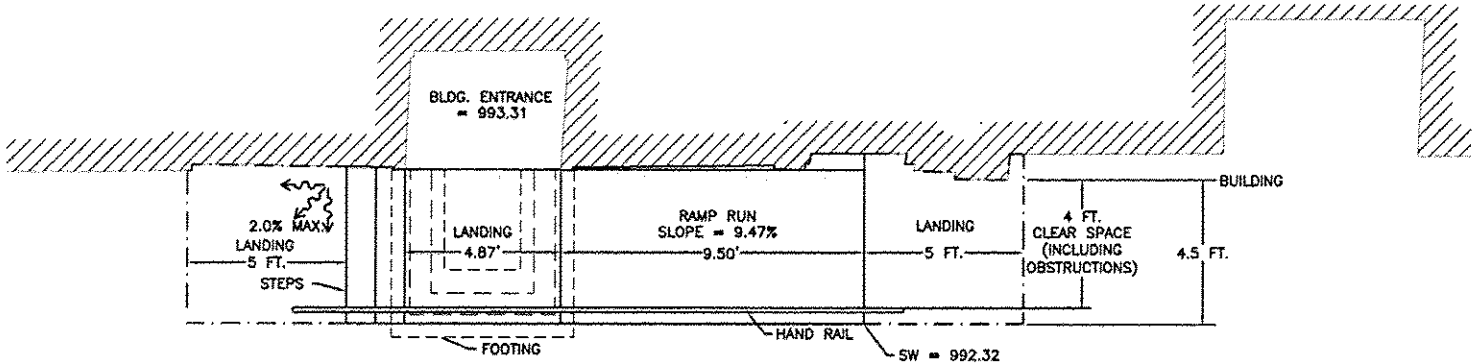
ADA ACCESS RAMP AT 118 MAIN
(CALLOW'S HARDWARE) FRONT VIEW



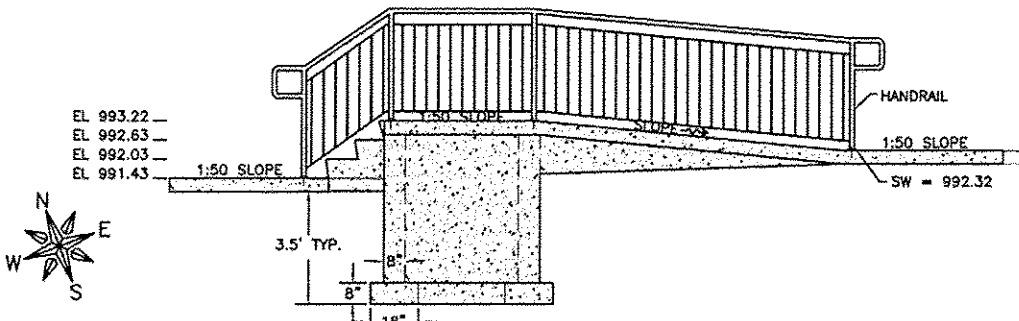
ADA ACCESS RAMP AT 120 MAIN
(HIXTERS) PLAN VIEW



ADA ACCESS RAMP AT 120 MAIN
(HIXTERS) FRONT VIEW



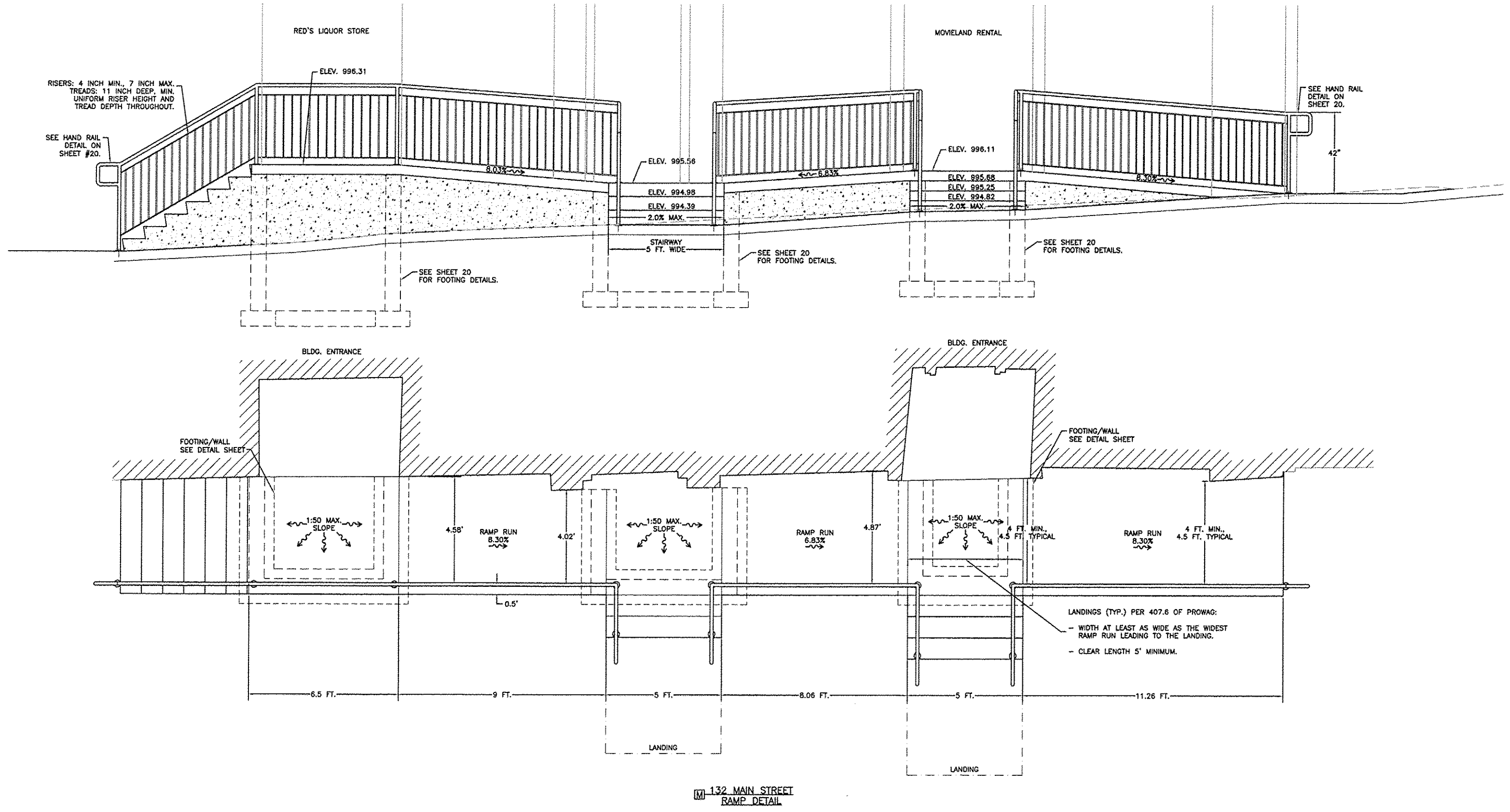
ADA ACCESS RAMP AT 122 MAIN
(VINO ARTE) PLAN VIEW *

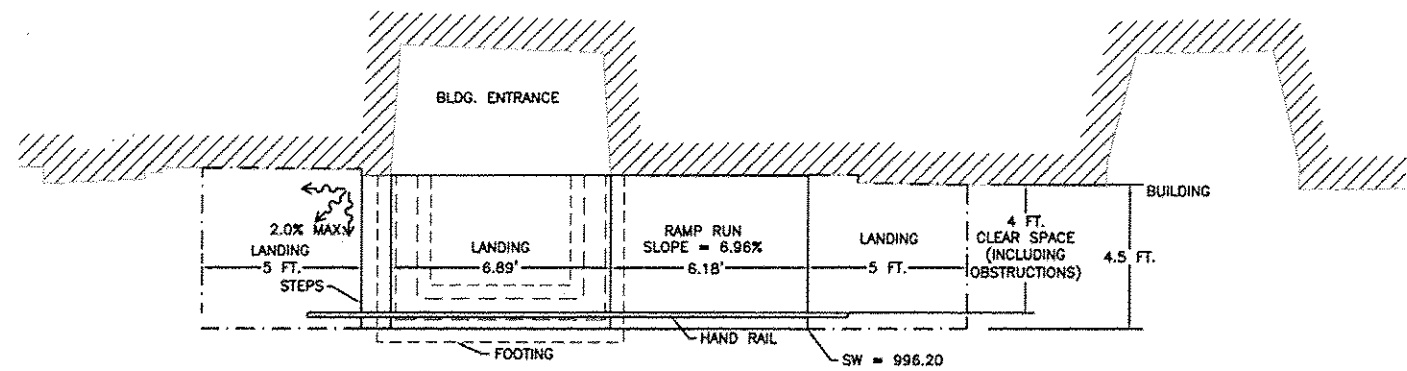


ADA ACCESS RAMP AT 122 MAIN
(VINO ARTE) FRONT VIEW *

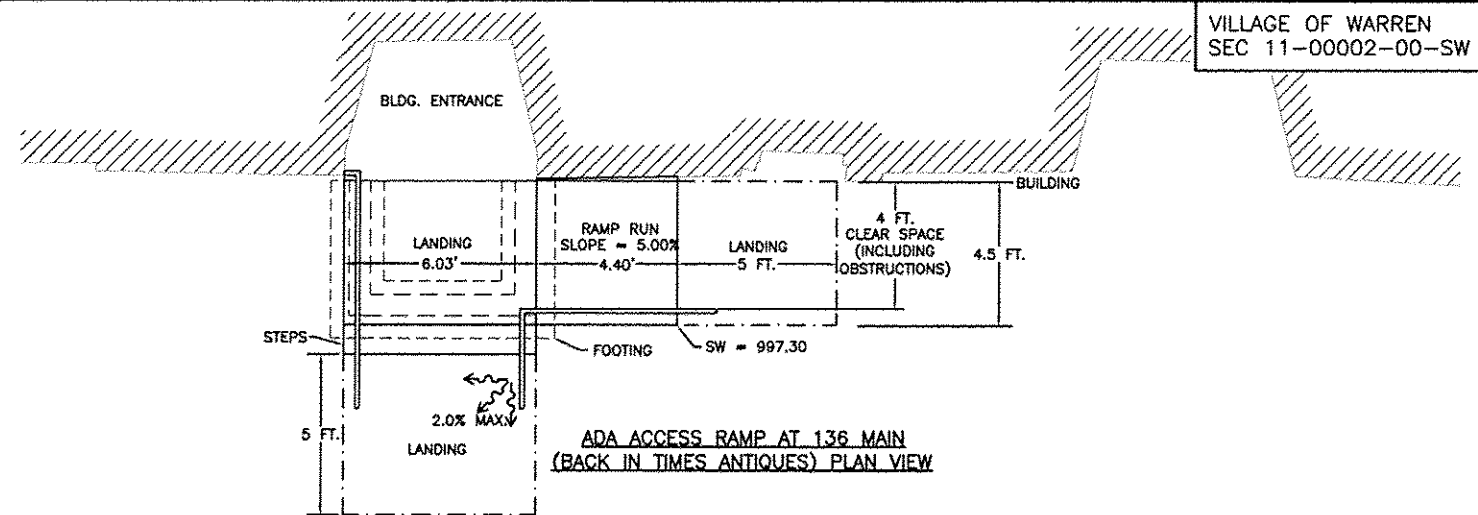
* VARIANCE GRANTED
09/2013

REVISIONS		
REV. NO.	DESCRIPTION	DATE
1	INPA DRAFT REVISION	11/10/12
2 & 3	REVISION PER IDOT FOR REVIEW	01/15/13
4 & 5	REVISION PER IDOT FOR REVIEW	05/07/13
6 & 7	REVISION PER IDOT FOR REVIEW	05/14/14

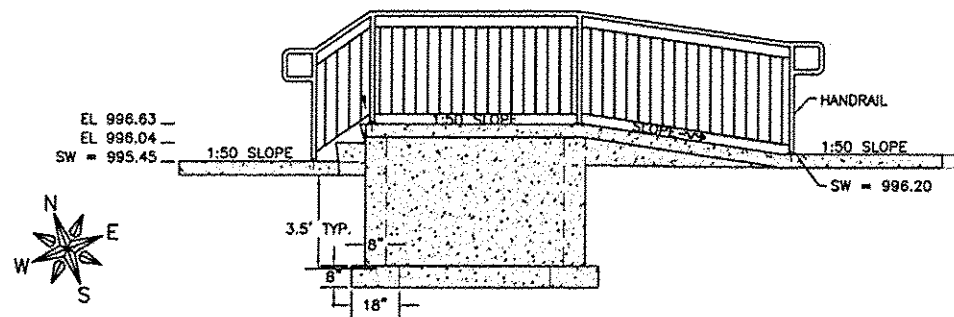




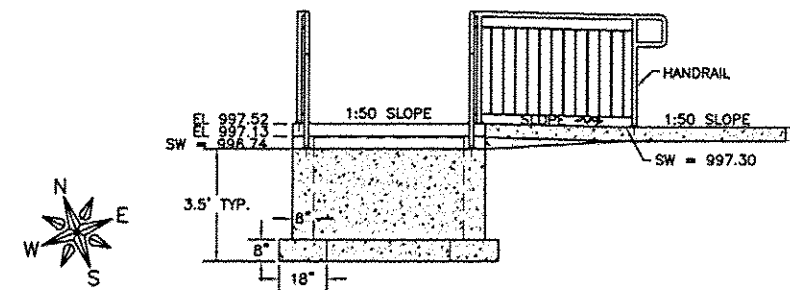
ADA ACCESS RAMP AT 134 MAIN
PLAN VIEW



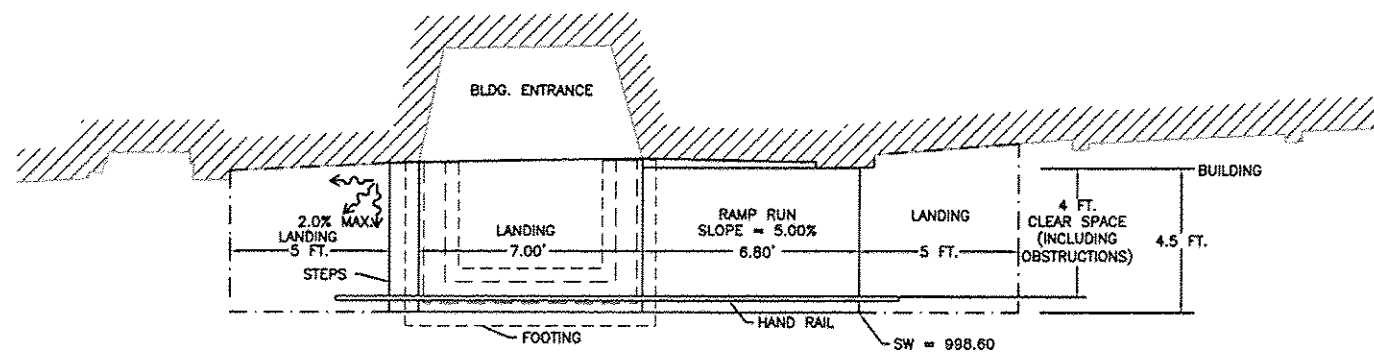
ADA ACCESS RAMP AT 136 MAIN
(BACK IN TIMES ANTIQUES) PLAN VIEW



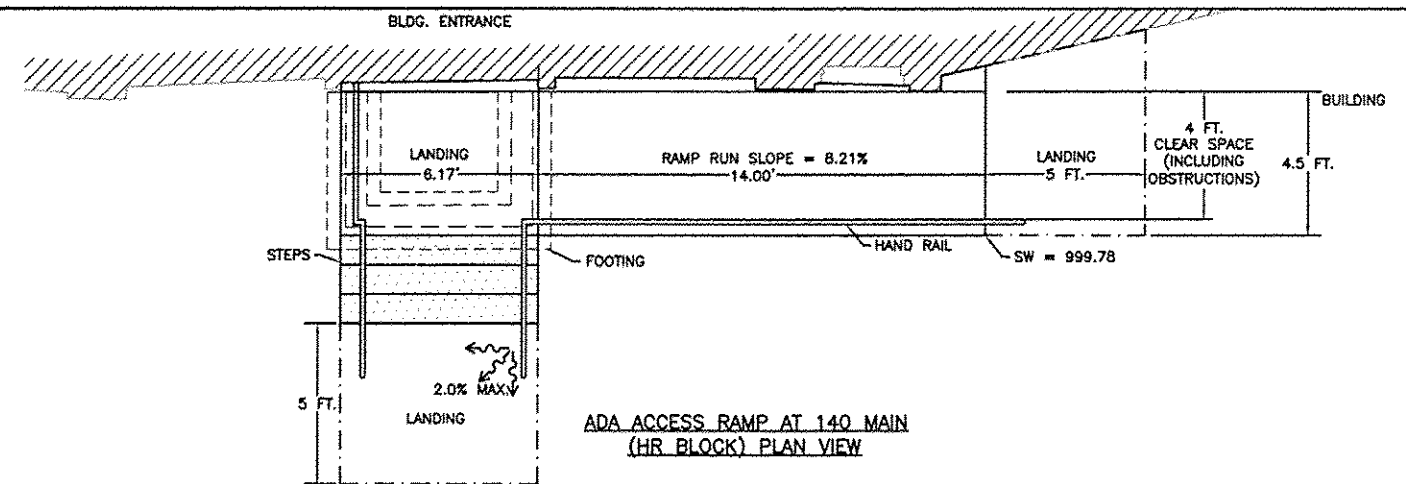
ADA ACCESS RAMP AT 134 MAIN
FRONT VIEW



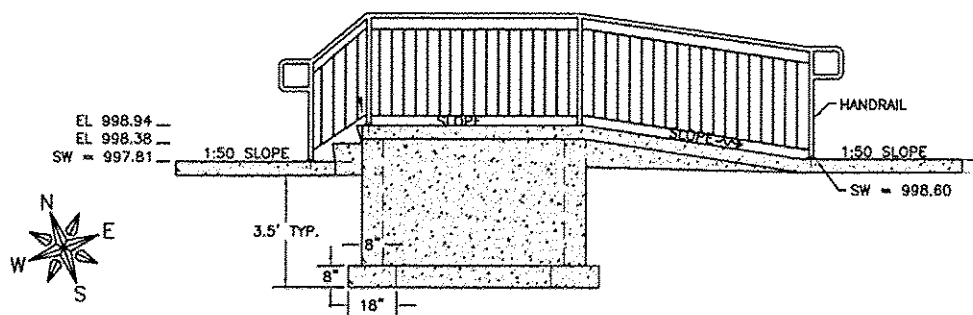
ADA ACCESS RAMP AT 136 MAIN
(BACK IN TIMES ANTIQUES) FRONT VIEW



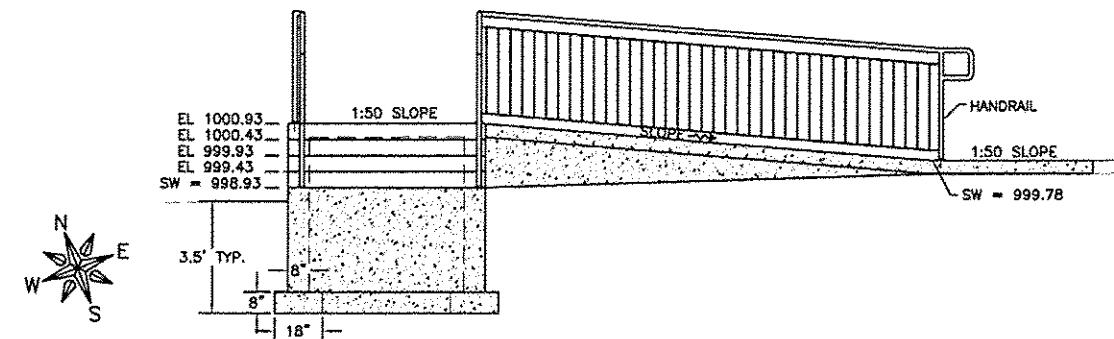
ADA ACCESS RAMP AT 138 MAIN
(SUNRISE CAFE) PLAN VIEW



ADA ACCESS RAMP AT 140 MAIN
(HR BLOCK) PLAN VIEW



ADA ACCESS RAMP AT 138 MAIN
(SUNRISE CAFE) FRONT VIEW



ADA ACCESS RAMP AT 140 MAIN
(HR BLOCK) FRONT VIEW

FEHR GRAHAM

ENGINEERING & ENVIRONMENTAL

ILLINOIS DESIGN FIRM NO. 124-003525

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FREEPORT, IL ROCKFORD, IL
ROCHELLE, IL SPRINGFIELD, IL
MONROE, WI

OWNER/DEVELOPER:

VILLAGE OF WARREN
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WARREN, ILLINOIS

PROJECT AND LOCATION:

MAIN STREET
STREETSCAPE IMPROVEMENTS

DRAWN BY: CS/GB
APPROVED BY: MC
DATE: 09/26/12
SCALE: 1" = 3'-0"

REVISIONS		
REV. NO.	DESCRIPTION	DATE
1	RPA DRAFT REVISION	11/19/12
2 & 3	REVISION PER IDOT PDR REVIEW	01/18/13
4 & 5	REVISION PER IDOT PDR REVIEW	01/22/13
6 & 7	REVISION PER IDOT PDR REVIEW	05/14/13

DRAWING:

BUILDING ACCESS RAMP DETAILS

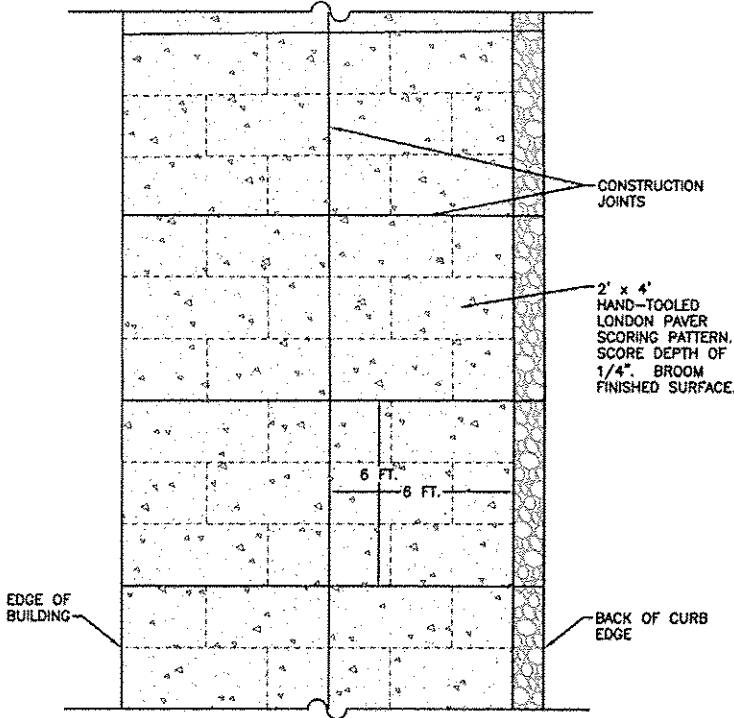
G:\EQUIP\11\11-408\11-408 Fdgs.dwg, Def Ramps 4

JOB NUMBER:

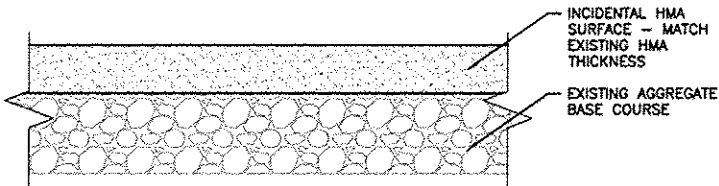
11-408

SHEET NUMBER:

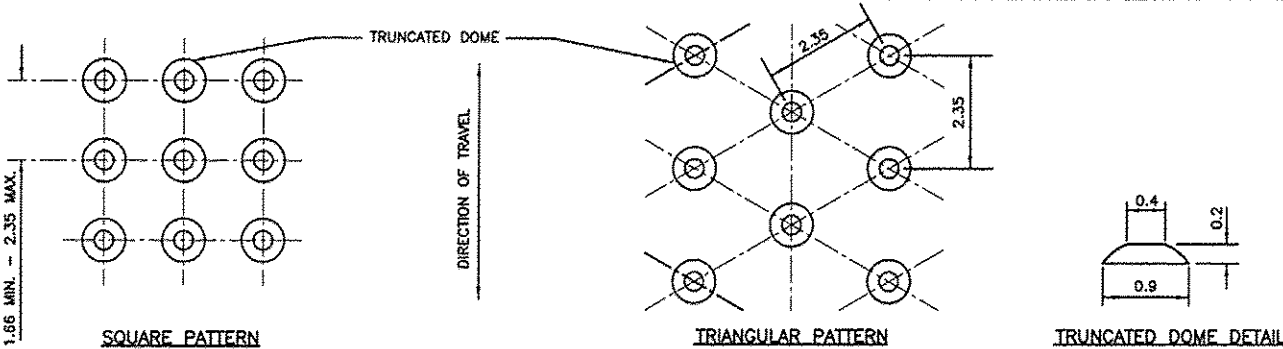
25 of 49



SIDEWALK SCORING DETAIL
N.T.S.



INCIDENTAL HMA SURFACE DETAIL
N.T.S.



DETECTABLE WARNINGS

DETECTABLE WARNINGS SHALL CONSIST OF A SURFACE OF TRUNCATED DOMES MEETING THE REQUIREMENTS OF THE ADAAG AND THE DETAILS SHOWN ON THE PLANS.

DETECTABLE WARNINGS SHALL BE INSTALLED AT CURB RAMPS, MEDIANS AND PEDESTRIAN REFUGE ISLANDS, AT-GRADE RAILROAD CROSSINGS, TRANSIT PLATFORM EDGES, AND OTHER LOCATIONS WHERE PEDESTRIAN ARE REQUIRED TO CROSS A HAZARDOUS VEHICULAR WAY. DETECTABLE WARNINGS SHALL ALSO BE INSTALLED AT ALLEYS AND COMMERCIAL ENTRANCES WHEN PERMANENT TRAFFIC CONTROL DEVICES ARE PRESENT. THE INSTALLATION SHALL BE AN INTEGRAL PART OF THE WALKING SURFACE AND ONLY THE ACTUAL DOMES SHALL PROJECT ABOVE THE WALKING SURFACE.

THE PRODUCT OR METHOD USED FOR INSTALLING DETECTABLE WARNINGS SHALL COME WITH THE FOLLOWING DOCUMENTS WHICH SHALL BE GIVEN TO THE ENGINEER PRIOR TO USE.

- a. MANUFACTURER'S CERTIFICATION STATING THE PRODUCT IS FULLY COMPLIANT WITH THE ADAAG.
- b. MANUFACTURER'S FIVE YEAR WARRANTY.
- c. MANUFACTURER'S SPECIFICATIONS STATING THE REQUIRED MATERIALS, EQUIPMENT, AND INSTALLATION PROCEDURES.

PRODUCTS THAT ARE COLORED SHALL BE COLORED THERE ENTIRE THICKNESS.

THE MATERIALS, EQUIPMENT, AND INSTALLATION PROCEDURES USED SHALL BE ACCORDING TO THE MANUFACTURER'S SPECIFICATIONS.

4.29.2* DETECTABLE WARNINGS ON WALKING SURFACES. DETECTABLE WARNINGS SHALL CONSIST OF RAISED TRUNCATED DOMES WITH A DIAMETER OF NOMINAL 0.9 IN (23 mm), A HEIGHT OF NOMINAL 0.2 IN (5 mm) AND A CENTER-TO-CENTER SPACING OF NOMINAL 2.35 IN (60 mm) AND SHALL CONTRAST VISUALLY WITH ADJOINING SURFACES, EITHER LIGHT-ON-DARK, OR DARK-ON-LIGHT. APPENDIX NOTE

THE MATERIAL USED TO PROVIDE CONTRAST SHALL BE AN INTEGRAL PART OF THE WALKING SURFACE. DETECTABLE WARNINGS USED ON INTERIOR SURFACES SHALL DIFFER FROM ADJOINING WALKING SURFACES IN RESILIENCY OR SOUND-ON-CANE CONTRACT.

A4.29.2 DETECTABLE WARNINGS ON WALKING SURFACES. THE MATERIAL USED TO PROVIDE CONTRAST SHOULD CONTRAST BY AT LEAST 70%. CONTRAST IN PERCENT IS DETERMINED BY:

$$\text{CONTRAST} = [(B_1 - B_2) / B_1] \times 100$$

WHERE B_1 = LIGHT REFLECTANCE VALUE (LRV) OF THE LIGHTER AREA AND B_2 = LIGHT REFLECTANCE VALUE (LRV) OF THE DARKER AREA.

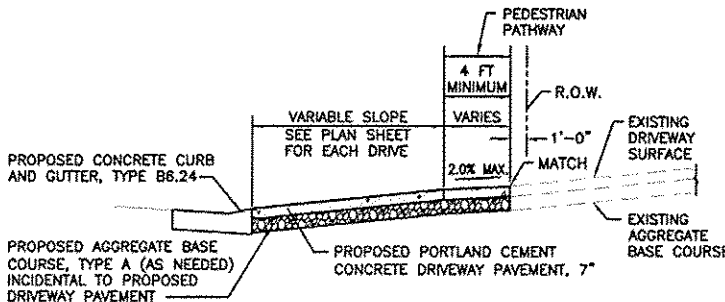
NOTE THAT IN ANY APPLICATION BOTH WHITE AND BLACK ARE NEVER ABSOLUTE; THUS B_1 NEVER EQUALS 100 AND B_2 IS ALWAYS GREATER THAN 0.

THE MAXIMUM SLOPE OF THE SIDE FLARE FOR TYPE B RAMPS SHALL BE 1:10; HOWEVER, IF THE WIDTH OF THE LANDING AREA BETWEEN THE TOP OF THE RAMP AND AN OBSTRUCTION IS LESS THAN 4'-0" THEN THE MAXIMUM SLOPE SHALL BE 1:12.

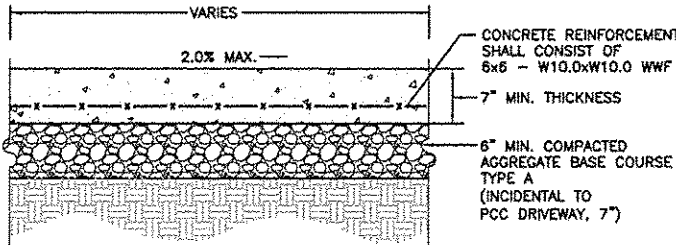
ALL SLOPE RATIOS ARE EXPRESSED AS UNITS OF VERTICAL DISPLACEMENT TO UNITS OF HORIZONTAL DISPLACEMENT (V:H).

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SHOWN.

DETECTABLE WARNINGS DETAIL
N.T.S.



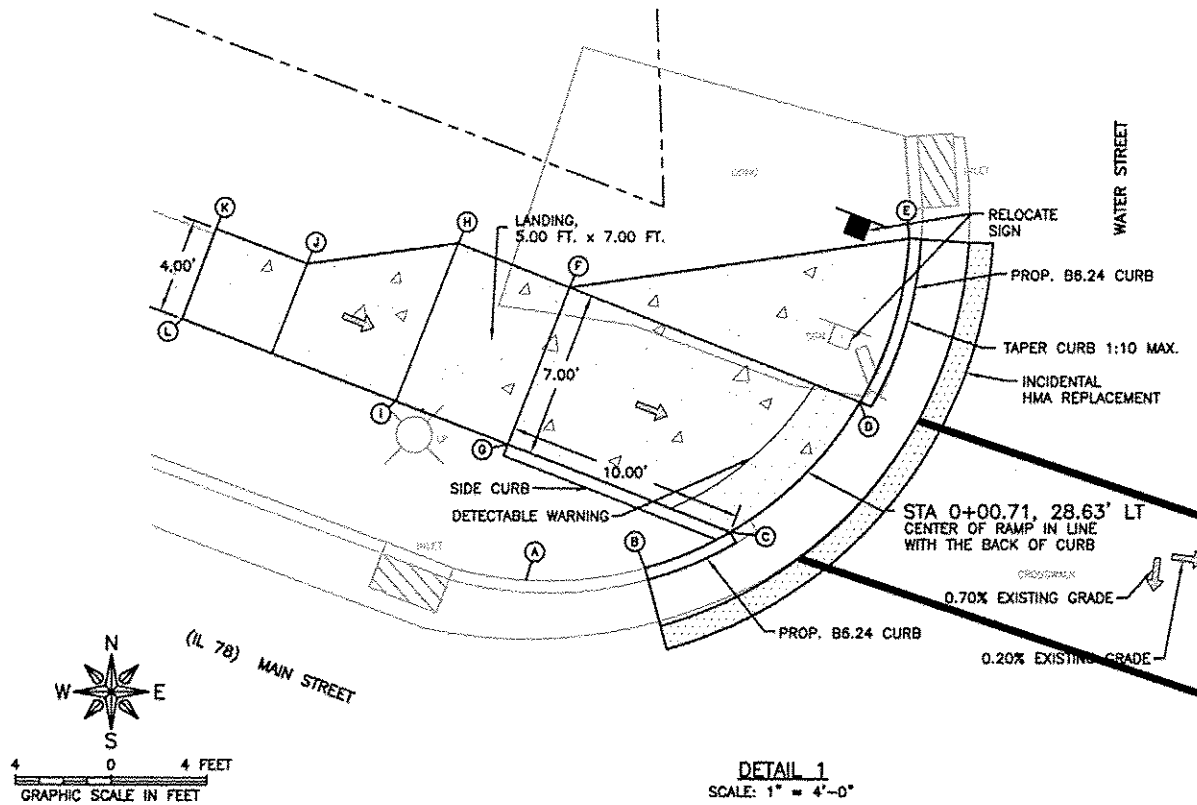
CONCRETE DRIVE APPROACH
N.T.S.



NOTE: CONTROL JOINTS SHALL BE PLACED EVERY 5'.
CONCRETE SHALL MEET IDOT CLASS SI SPECIFICATION.

PCC DRIVEWAY PAVEMENT DETAIL
N.T.S.

REVISIONS		
REV. NO.	DESCRIPTION	DATE
1	HPA DRAFT REVISION	11/19/12
2 & 3	REVISION PER IDOT POR REVIEW	01/02/13
4 & 5	REVISION PER IDOT POR REVIEW	02/27/13
6 & 7	REVISION PER IDOT POR REVIEW	05/21/13

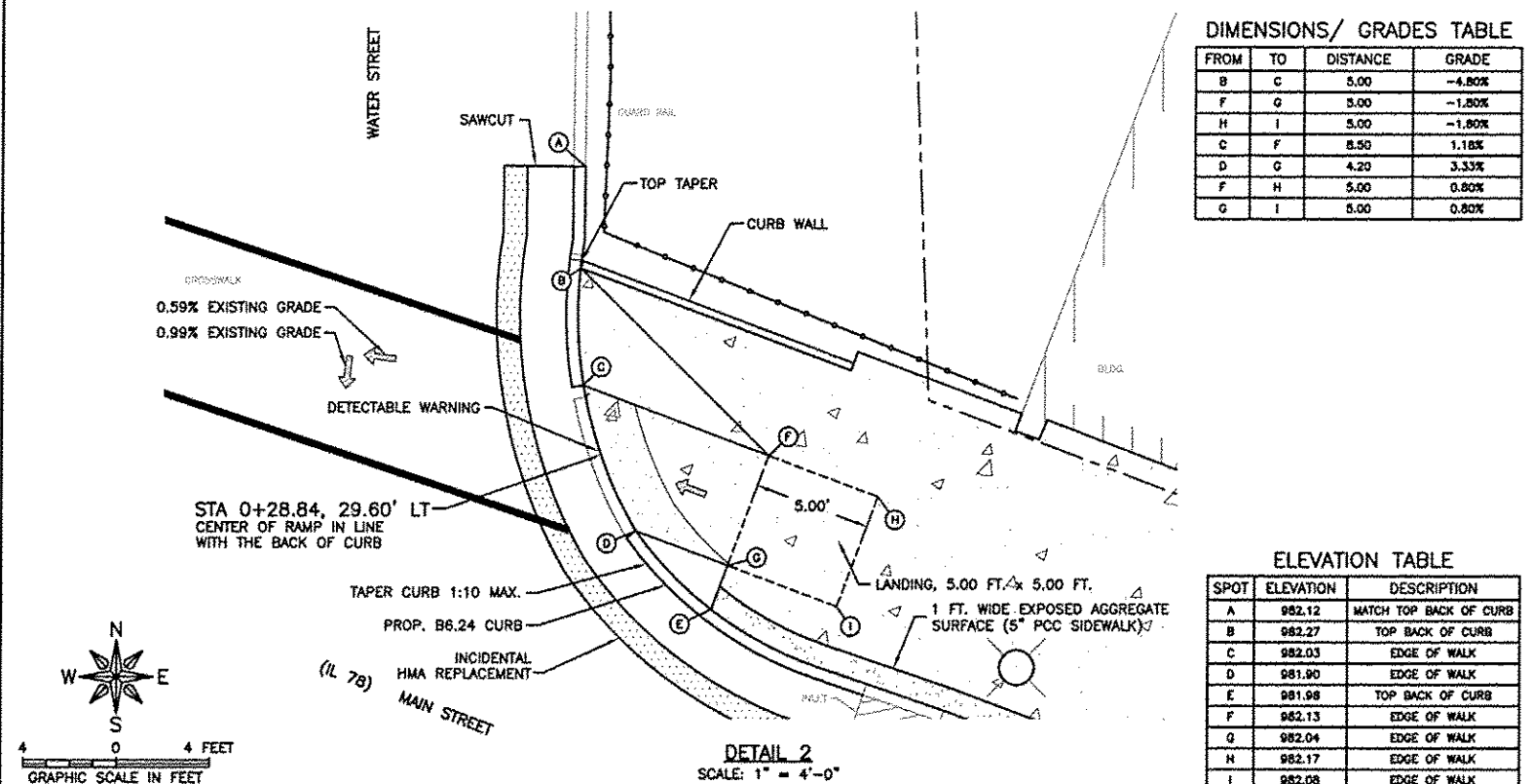


DIMENSIONS/ GRADES TABLE

FROM	TO	DISTANCE	GRADE
C	D	7.64	-0.30%
G	F	7.00	0.20%
I	H	7.00	1.14%
C	G	10.00	8.30%
D	F	13.07	0.27%
F	H	5.00	0.80%
G	I	5.00	-0.80%

ELEVATION TABLE

SPOT	ELEVATION	DESCRIPTION
A	982.30	TOP BACK OF CURB
B	982.30	TOP BACK OF CURB
C	981.83	EDGE OF WALK
D	981.68	EDGE OF WALK
E	982.42	MATCH EXISTING TBC
F	982.68	EDGE OF WALK
G	982.68	EDGE OF WALK
H	982.71	EDGE OF WALK
I	982.63	EDGE OF WALK
J	982.63	EDGE OF WALK
K	982.99	EDGE OF WALK
L	982.88	EDGE OF WALK

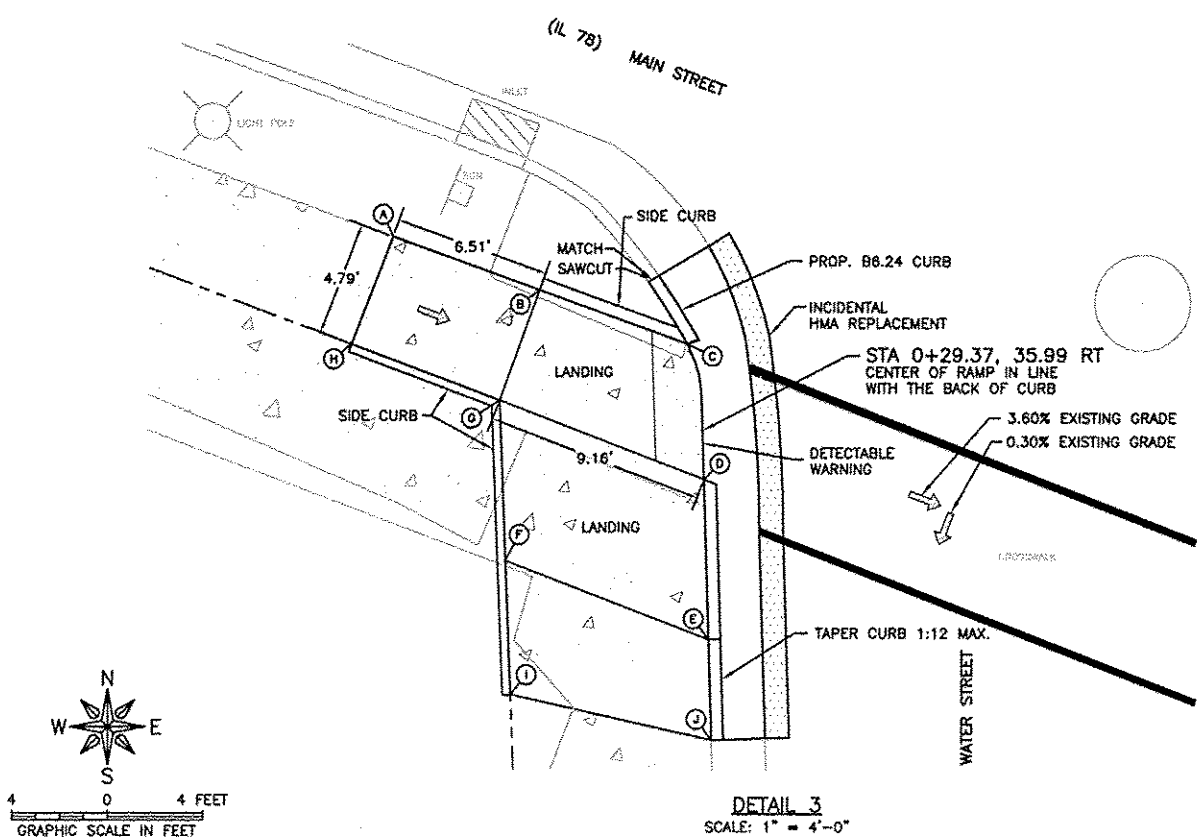


DIMENSIONS/ GRADES TABLE

FROM	TO	DISTANCE	GRADE
B	C	5.00	-4.80%
F	G	5.00	-1.80%
H	I	5.00	-1.80%
C	F	8.50	1.18%
D	G	4.29	3.33%
F	H	5.00	0.80%
G	I	5.00	0.80%

ELEVATION TABLE

SPOT	ELEVATION	DESCRIPTION
A	982.12	MATCH TOP BACK OF CURB
B	982.27	TOP BACK OF CURB
C	982.03	EDGE OF WALK
D	981.90	EDGE OF WALK
E	981.98	TOP BACK OF CURB
F	982.13	EDGE OF WALK
G	982.04	EDGE OF WALK
H	982.17	EDGE OF WALK
I	982.08	EDGE OF WALK



DIMENSIONS/ GRADES TABLE

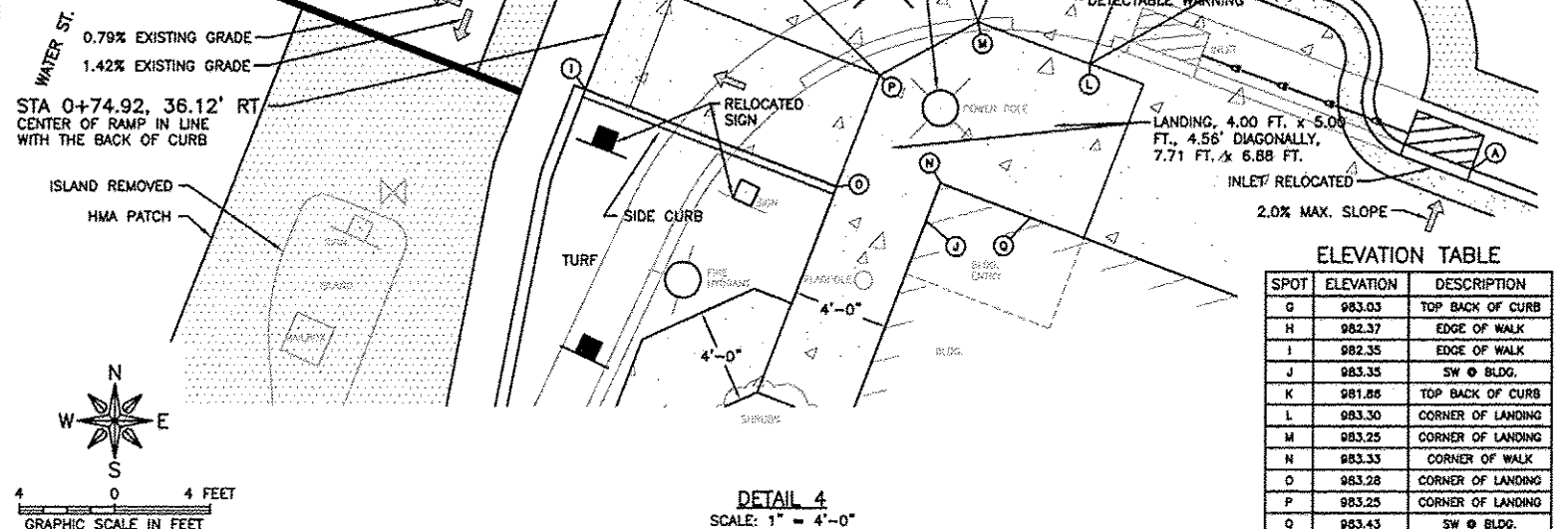
FROM	TO	DISTANCE	GRADE
D	C	4.79	1.88%
G	B	4.79	0.00%
H	A	4.79	-0.42%
E	F	9.00	0.44%
D	E	8.5	2.00%
G	F	6.5	0.00%
G	H	8.51	8.45%
C	B	6.50	1.23%
B	A	6.51	6.14%

ELEVATION TABLE

SPOT	ELEVATION	DESCRIPTION
A	981.95	EDGE OF WALK
B	981.55	EDGE OF WALK
C	981.47	EDGE OF WALK
D	981.38	EDGE OF WALK
E	981.51	TOP BACK OF CURB
F	981.55	EDGE OF WALK
G	981.55	CORNER OF WALK
H	981.97	EDGE OF WALK
I	981.97	MATCH EXISTING SW
J	981.29	MATCH EXISTING TBC

DIMENSIONS/ GRADES TABLE

FROM	TO	DISTANCE	GRADE
C	D	5.00	-2.00%
L	M	5.00	-1.00%
H	I	5.00	-0.40%
P	O	5.00	-0.60%
I	Q	11.31	7.95%
H	P	11.30	7.79%
D	M	6.00	5.00%
C	L	6.00	4.17%
M	N	8.85	1.17%
N	P	4.00	-2.00%
L	Q	8.87	1.89%
O	J	4.01	1.75%



ELEVATION TABLE

SPOT	ELEVATION	DESCRIPTION
A	983.93	TOP BACK OF CURB
B	983.73	TOP BACK OF CURB
C	983.05	EDGE OF WALK
D	982.95	EDGE OF WALK
E	983.38	TOP BACK OF CURB
F	983.22	TOP BACK OF CURB

ELEVATION TABLE

SPOT	ELEVATION	DESCRIPTION
G	983.03	TOP BACK OF CURB
H	982.37	EDGE OF WALK
I	982.35	EDGE OF WALK
J	983.35	SW @ BLDG.
K	981.88	TOP BACK OF CURB
L	983.30	CORNER OF LANDING
M	983.25	CORNER OF LANDING
N	983.33	CORNER OF WALK
O	983.28	CORNER OF LANDING
P	983.25	CORNER OF LANDING
Q	983.43	SW @ BLDG.

DIMENSIONS/ GRADES TABLE

FROM	TO	DISTANCE	GRADE
C	D	5.00	2.00%
D	F	5.00	1.00%
I	H	5.00	-1.80%
C	G	8.00	8.17%
D	F	5.00	7.33%
G	I	5.00	1.00%
F	H	5.00	1.80%

ELEVATION TABLE

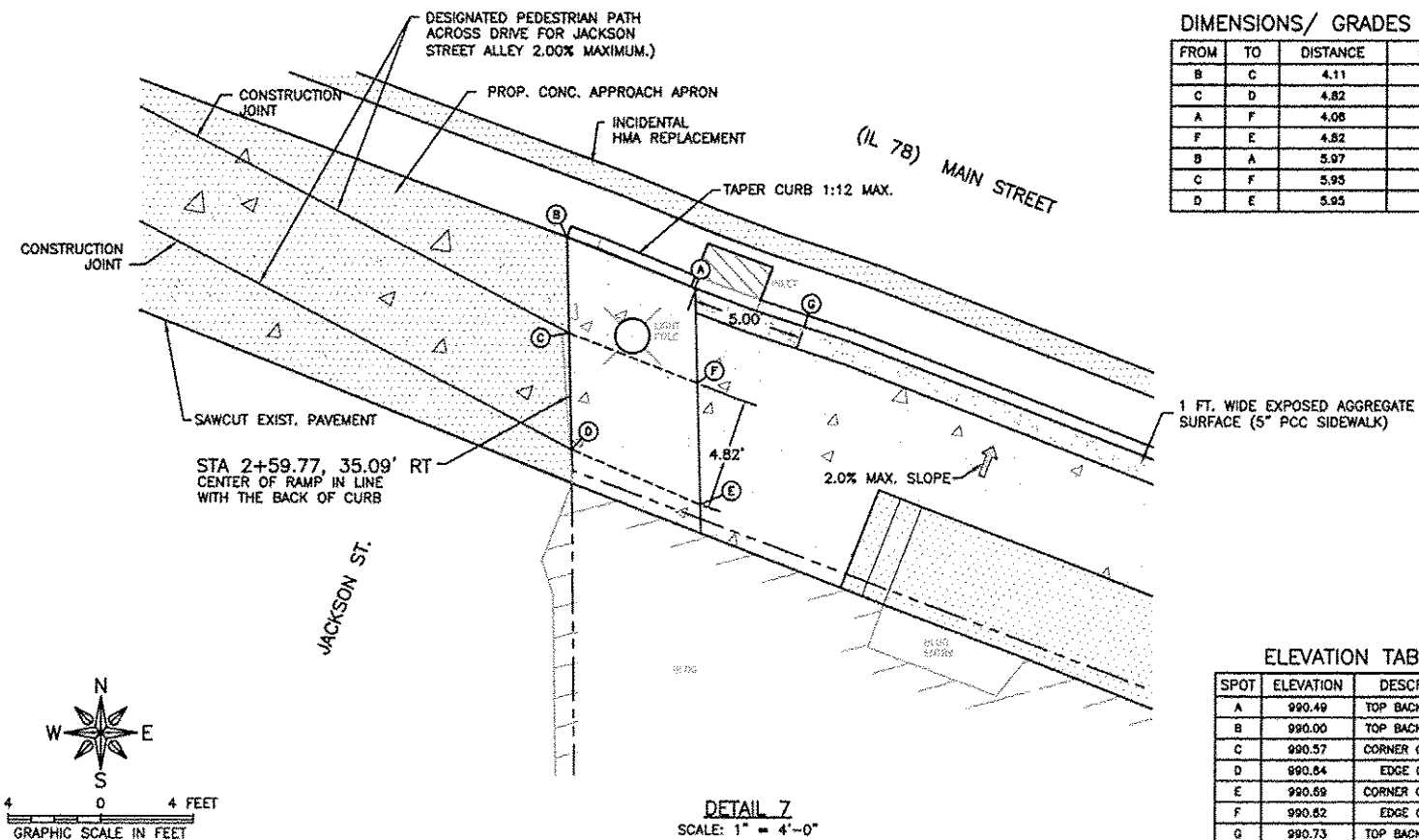
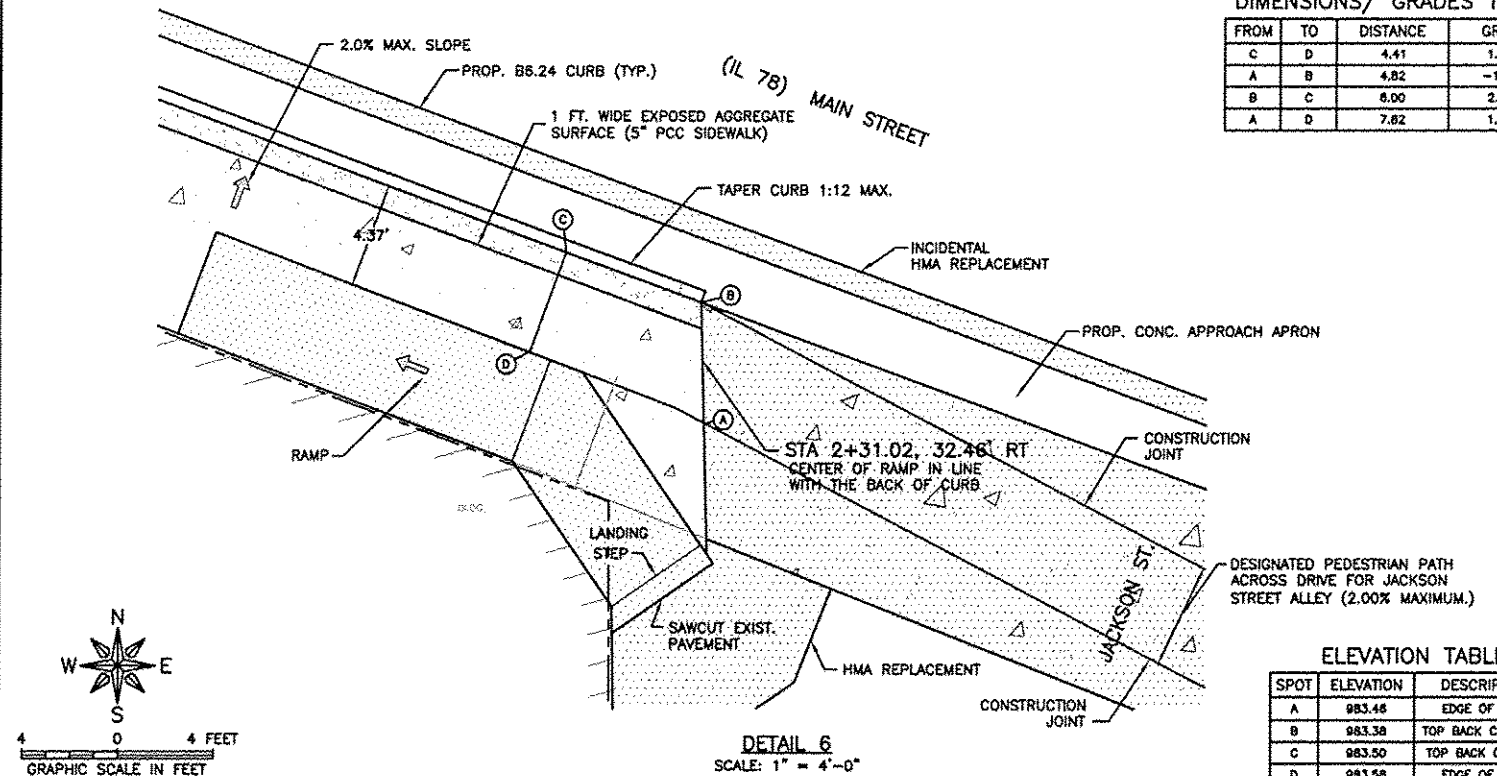
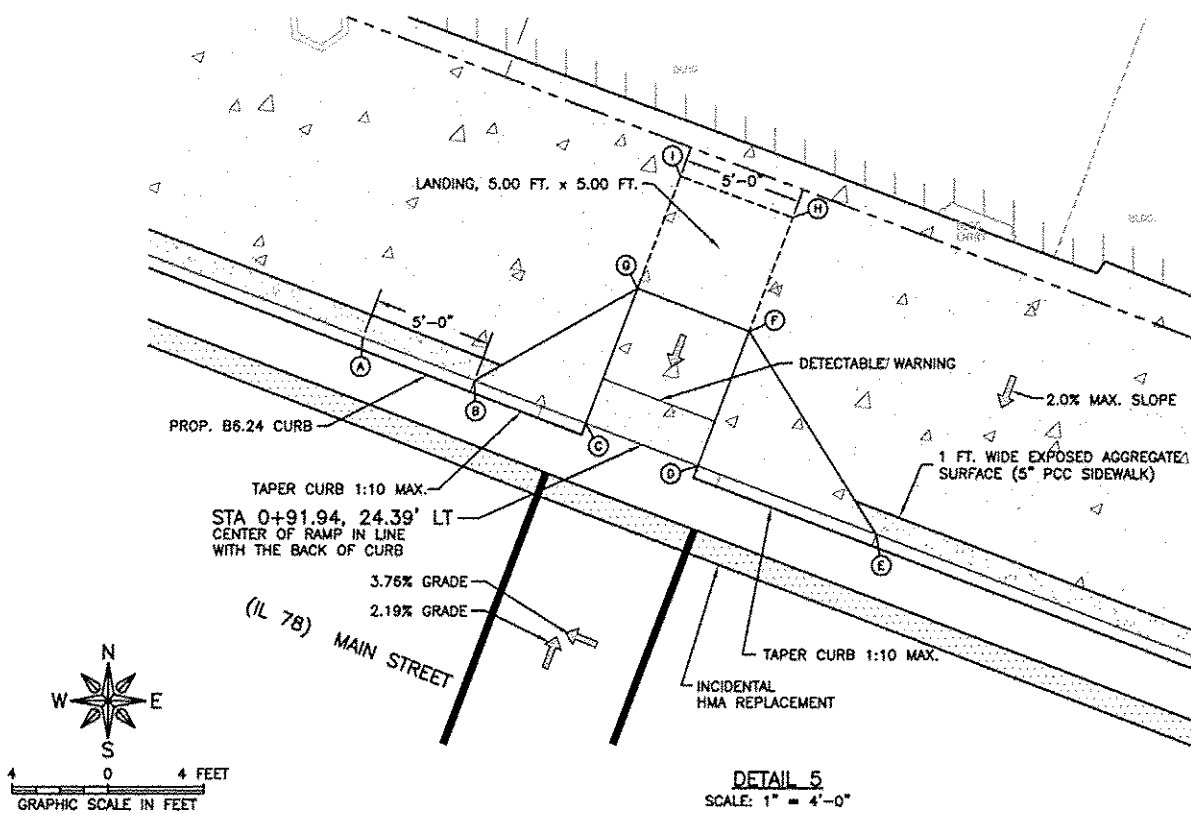
SPOT	ELEVATION	DESCRIPTION
A	983.17	TOP BACK OF CURB
B	983.31	TOP BACK OF CURB
C	983.12	EDGE OF WALK
D	983.22	EDGE OF WALK
E	984.02	TOP BACK OF CURB
F	983.68	EDGE OF WALK
G	983.81	EDGE OF WALK
H	983.75	EDGE OF WALK
I	983.65	EDGE OF WALK

DIMENSIONS/ GRADES TABLE

FROM	TO	DISTANCE	GRADE
C	D	4.41	1.81%
A	B	4.82	-1.56%
B	C	6.00	2.00%
A	D	7.82	1.53%

ELEVATION TABLE

SPOT	ELEVATION	DESCRIPTION
A	983.48	EDGE OF WALK
B	983.38	TOP BACK CURB DEP
C	983.50	TOP BACK OF CURB
D	983.58	EDGE OF WALK



DIMENSIONS/ GRADES TABLE

FROM	TO	DISTANCE	GRADE
B	C	4.11	13.87%
C	D	4.82	1.45%
A	F	4.08	3.20%
F	E	4.82	1.45%
B	A	5.97	8.21%
C	F	5.93	0.84%
D	E	5.93	0.84%

ELEVATION TABLE

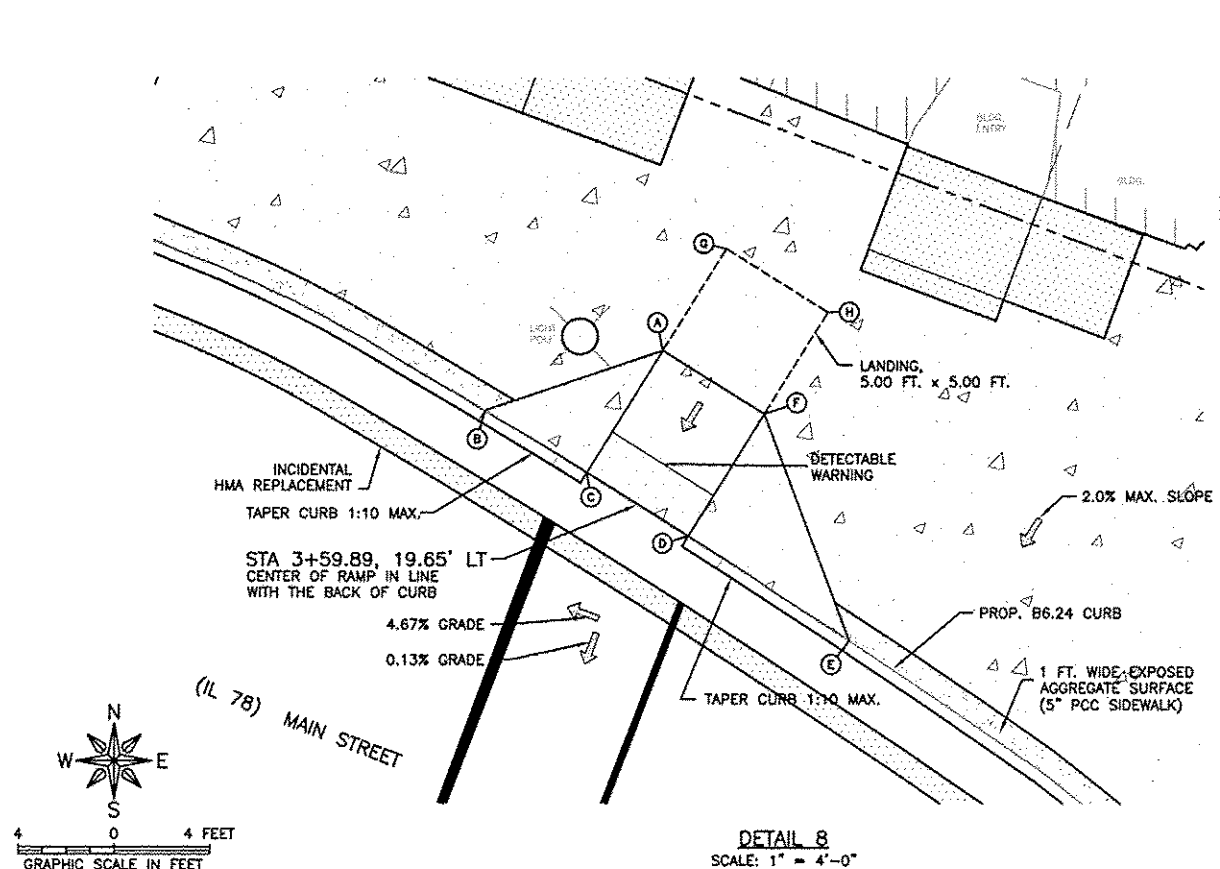
SPOT	ELEVATION	DESCRIPTION
A	990.49	TOP BACK OF CURB
B	990.00	TOP BACK OF CURB
C	990.57	CORNER OF LANDING
D	990.64	EDGE OF WALK
E	990.69	CORNER OF LANDING
F	990.62	EDGE OF WALK
G	990.73	TOP BACK OF CURB

DIMENSIONS/ GRADES TABLE

FROM	TO	DISTANCE	GRADE
C	D	5.00	2.00%
A	F	5.00	2.00%
G	H	5.00	1.00%
C	A	6.00	8.17%
A	G	5.00	1.80%
D	F	6.00	8.17%
F	H	5.00	0.80%

ELEVATION TABLE

SPOT	ELEVATION	DESCRIPTION
A	996.35	CORNER OF RAMP
B	995.98	TOP BACK OF CURB
C	995.86	EDGE OF WALK
D	995.96	EDGE OF WALK
E	996.69	TOP BACK OF CURB
F	996.45	CORNER OF RAMP
G	996.43	CORNER OF LANDING
H	996.49	CORNER OF LANDING



REV. NO.	DESCRIPTION	DATE
1	HMA DRAFT REVISION	11/19/12
2 & 3	REVISION PER IDOT FOR REVIEW	01/19/13
4 & 5	REVISION PER IDOT FOR REVIEW	05/27/13
6 & 7	REVISION PER IDOT FOR REVIEW	05/14/14

DIMENSIONS/GRADES TABLE

FROM	TO	DISTANCE	GRADE
E	D	3.54	6.78%
D	B	5.00	2.00%
B	A	6.00	-1.50%
F	C	3.54	1.95%
C	A	5.00	-2.00%
E	F	6.00	1.33%
D	C	6.00	-1.50%
B	A	6.00	-1.50%

ELEVATION TABLE

SPOT	ELEVATION	DESCRIPTION
A	998.80	CORNER OF LANDING
B	998.59	BOTTOM EDGE OF RAMP
C	998.50	CORNER OF LANDING
D	998.59	BOTTOM EDGE OF RAMP
E	998.35	TBC DEP.
F	998.43	TBC

DIMENSIONS/ GRADES TABLE

FROM	TO	DISTANCE	GRADE
C	D	5.00	-1.40%
A	F	5.00	-1.40%
B	G	6.81	-1.97%
C	A	7.75	1.94%
D	F	8.10	1.85%
E	H	8.45	-1.66%
A	G	8.00	2.83%
F	H	8.00	-3.50%
B	C	6.50	-7.54%
D	E	6.00	1.33%

ELEVATION TABLE

SPOT	ELEVATION	DESCRIPTION
A	994.89	CORNER OF RAMP
B	995.23	TOP BACK OF CURB
C	994.74	EDGE OF WALK
D	994.67	EDGE OF WALK
E	994.75	TOP BACK OF CURB
F	994.82	EDGE OF WALK
G	995.06	SW @ BLDG
H	994.81	EDGE OF WALK

DIMENSIONS/ GRADES TABLE

FROM	TO	DISTANCE	GRADE
A	B	6.00	-8.33%
C	D	6.00	-8.17%
E	F	6.00	-7.50%
G	H	6.00	-8.00%
E	K	5.00	0.20%
C	J	5.00	0.20%
A	I	5.00	4.60%
A	C	4.10	5.37%
C	E	5.00	0.00%
E	G	3.55	0.00%
D	F	5.00	0.80%
J	K	5.00	0.00%

ELEVATION TABLE

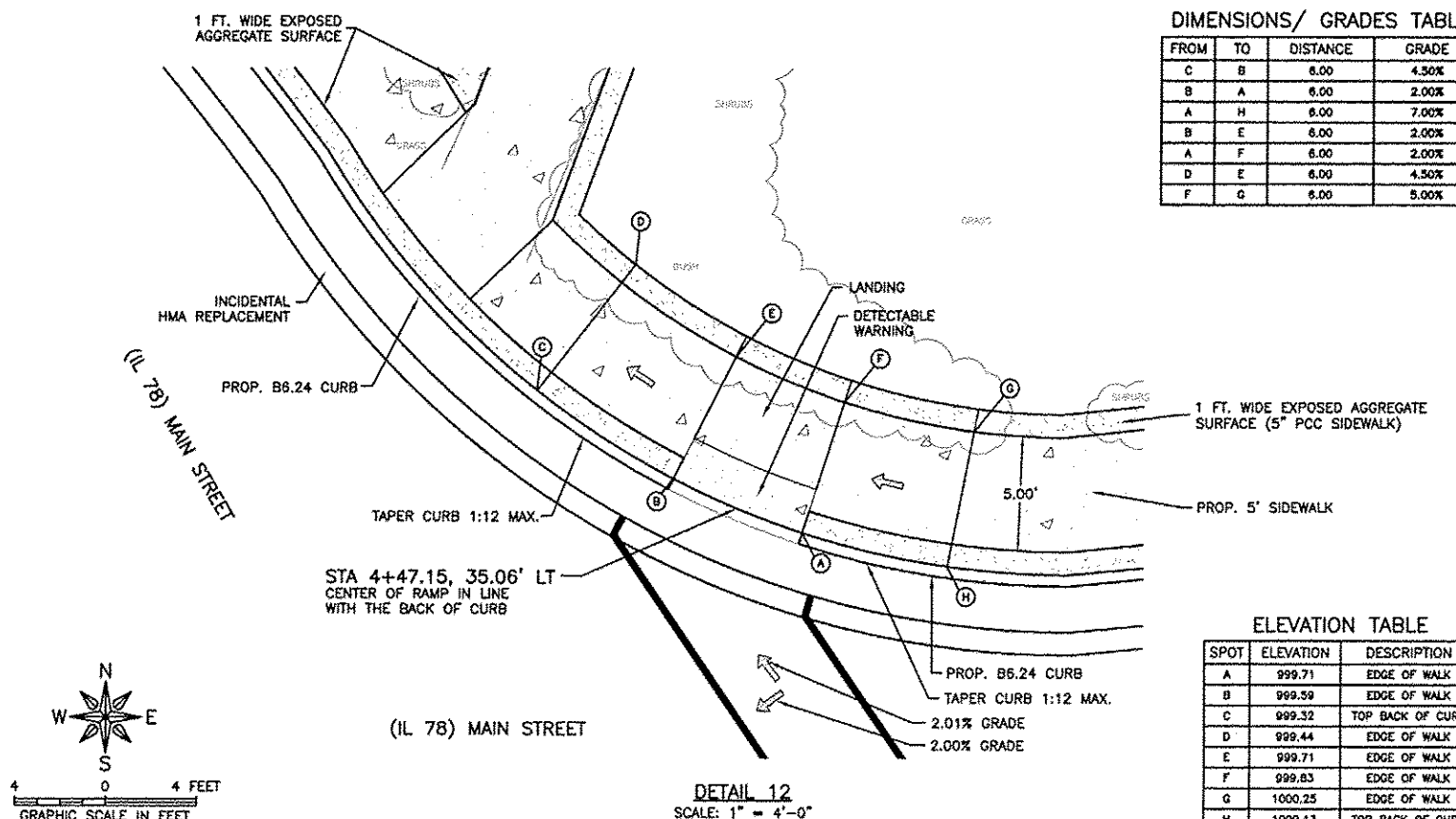
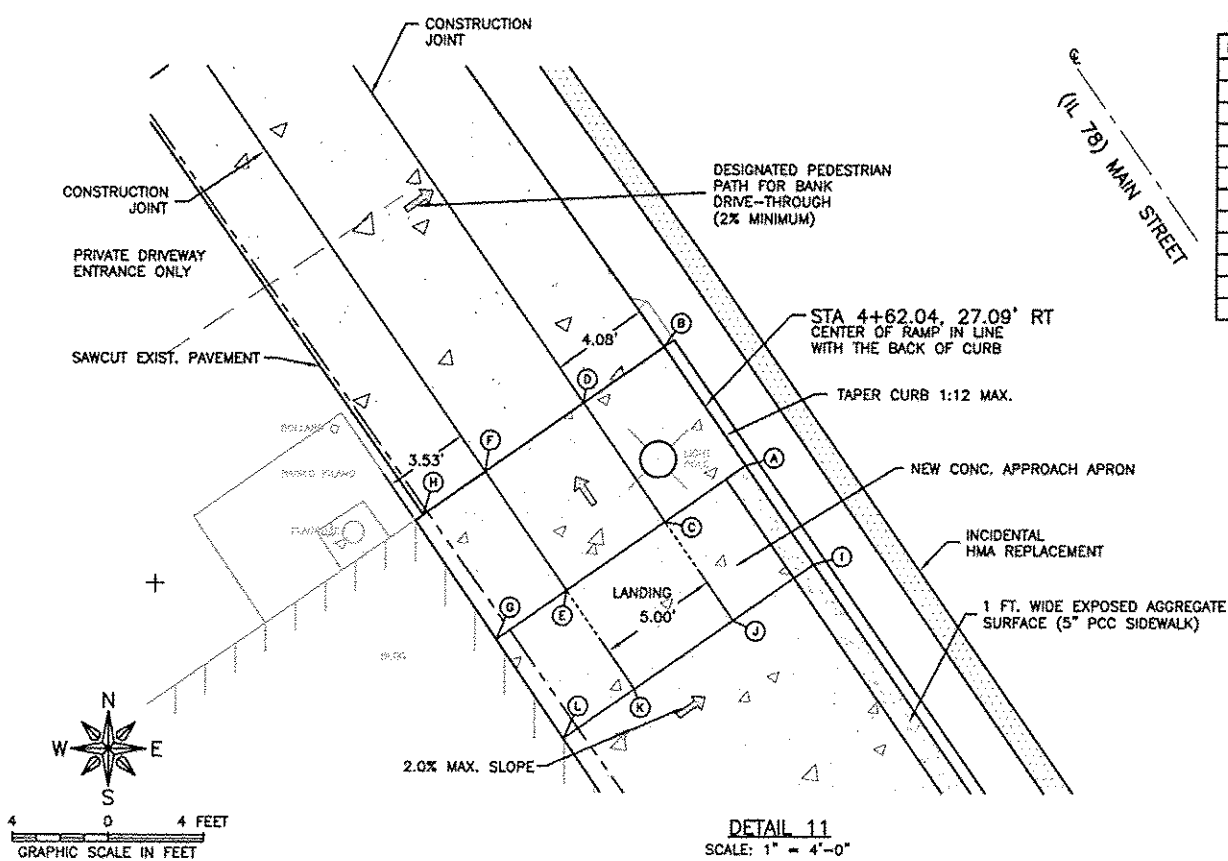
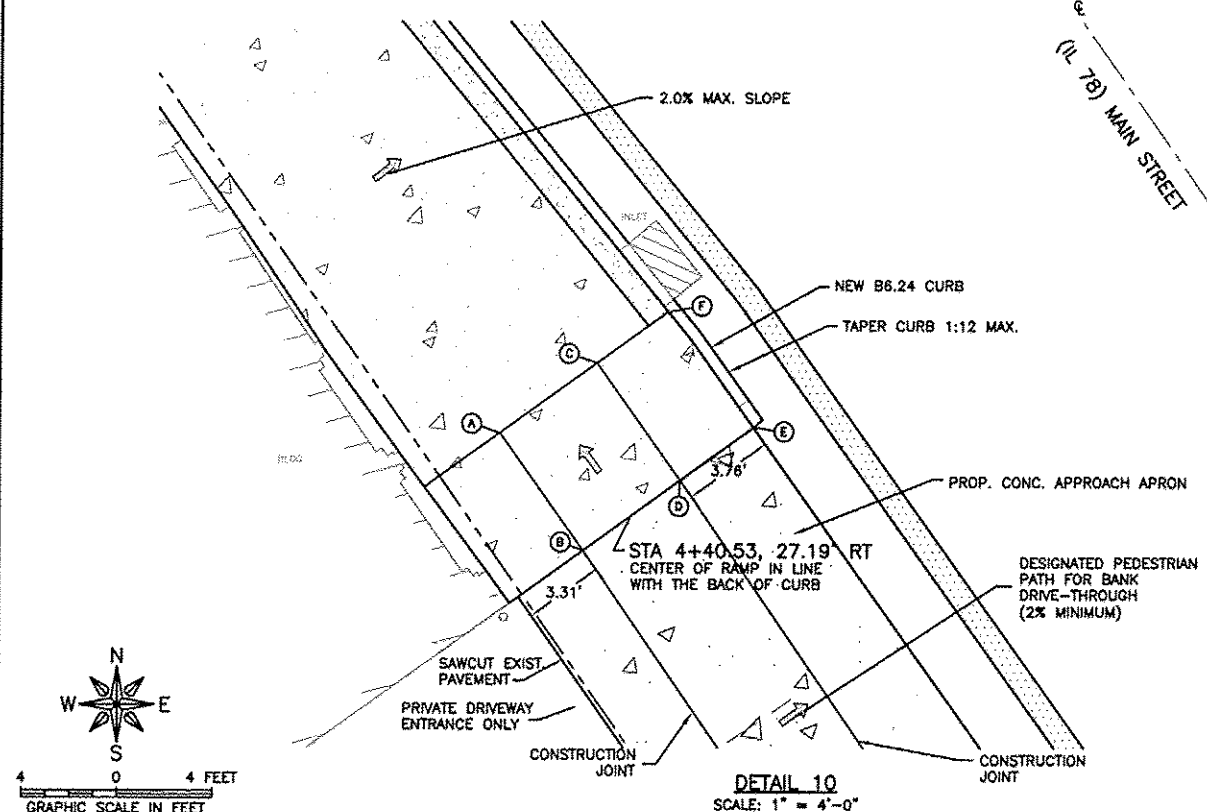
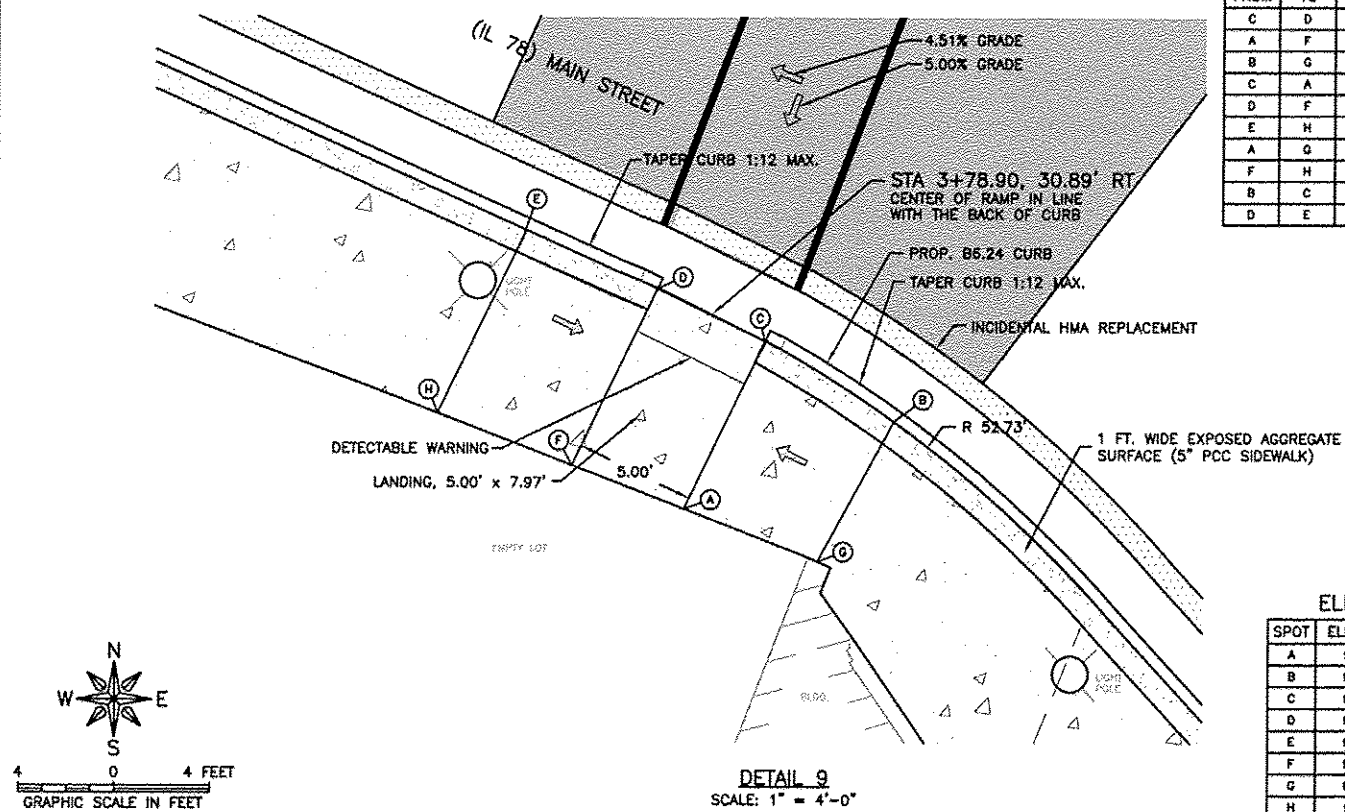
SPOT	ELEVATION	DESCRIPTION
A	997.18	TOP BACK OF CURB
B	998.58	TOP BACK OF CURB
C	997.40	EDGE OF WALK
D	996.91	EDGE OF WALK
E	997.40	EDGE PAVEMENT/BLDG
F	998.95	EDGE PAVEMENT/BLDG
G	997.40	SW @ BLDG
H	997.04	SW @ BLDG
I	997.41	TOP BACK OF CURB
J	997.41	SW
K	997.41	SW
L	997.41	SW @ BLDG

DIMENSIONS/ GRADES TABLE

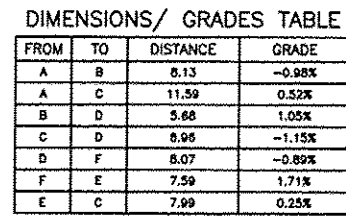
FROM	TO	DISTANCE	GRADE
C	B	6.00	4.30%
B	A	6.00	2.00%
A	H	6.00	7.00%
B	E	6.00	2.00%
A	F	6.00	2.00%
D	E	6.00	4.50%
F	G	6.00	5.00%

ELEVATION TABLE

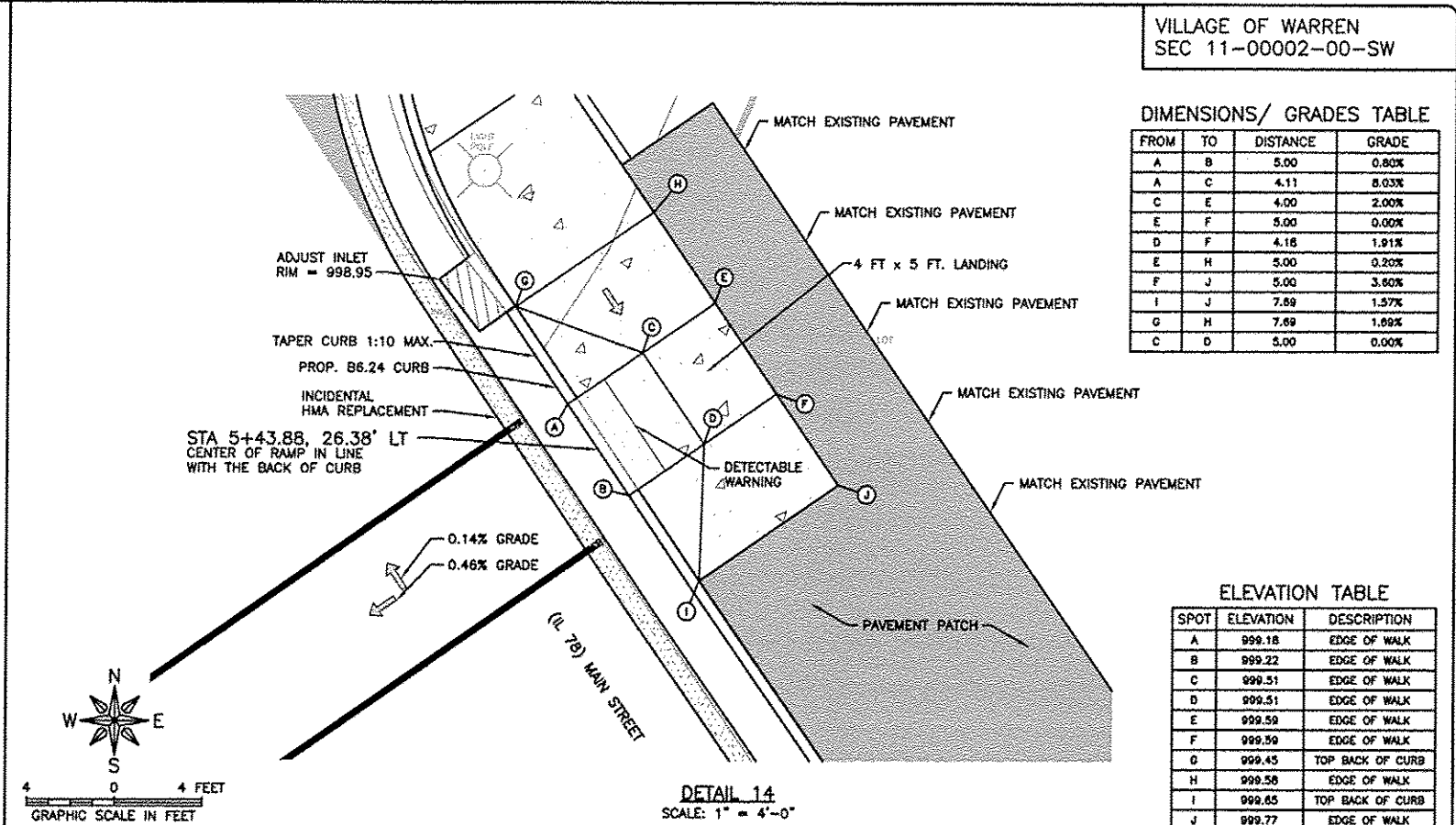
SPOT	ELEVATION	DESCRIPTION
A	999.71	EDGE OF WALK
B	999.59	EDGE OF WALK
C	999.32	TOP BACK OF CURB
D	998.44	EDGE OF WALK
E	999.71	EDGE OF WALK
F	999.83	EDGE OF WALK
G	1000.25	EDGE OF WALK
H	1000.13	TOP BACK OF CURB



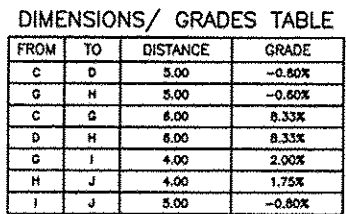
REV. NO.	DESCRIPTION	DATE
1	IFPA DRAFT REVISION	11/19/12
2 & 3	REVISION PER IDOT FOR REVIEW	01/18/13
4 & 5	REVISION PER IDOT FOR REVIEW	02/22/13
6 & 7	REVISION PER IDOT FOR REVIEW	05/14/13



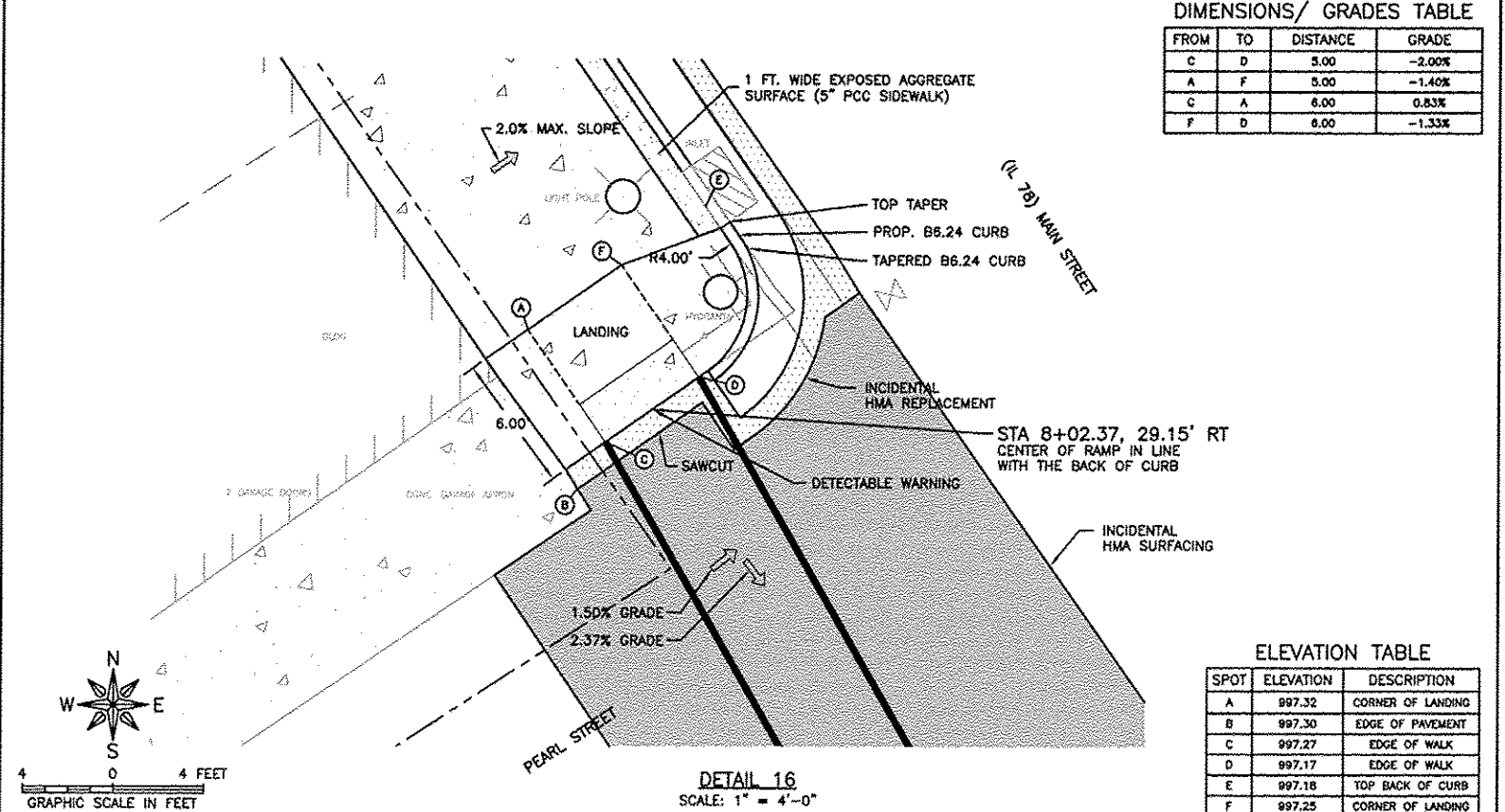
SPOT	ELEVATION	DESCRIPTION
A	999.54	EDGE OF WALK
B	999.46	EDGE OF WALK
C	999.60	EDGE OF WALK
D	999.32	TOP BACK OF CURB
E	999.58	EDGE OF CURB
F	999.45	TOP BACK OF CURB



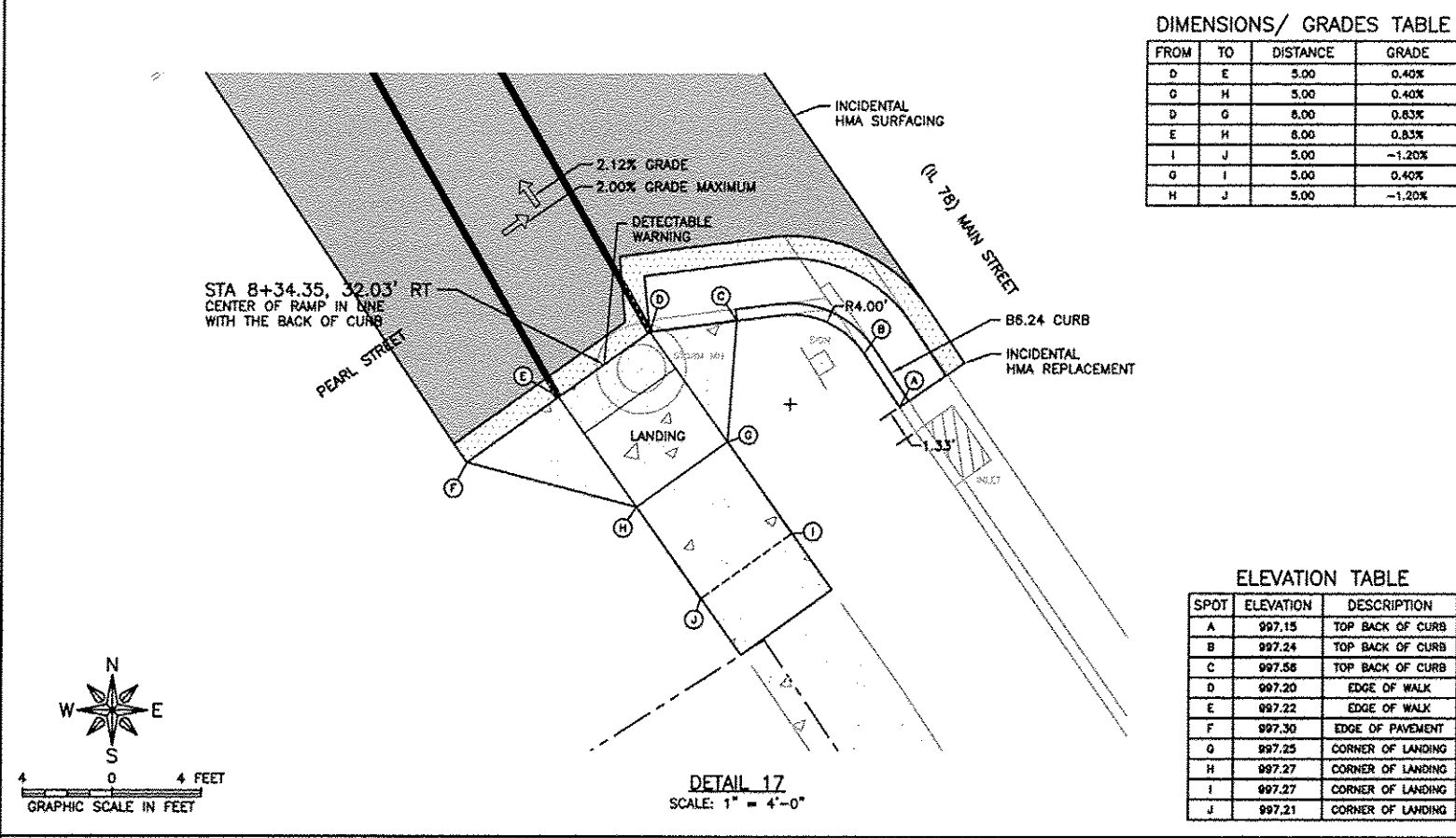
SPOT	ELEVATION	DESCRIPTION
A	999.18	EDGE OF WALK
B	999.22	EDGE OF WALK
C	999.51	EDGE OF WALK
D	999.51	EDGE OF WALK
E	999.59	EDGE OF WALK
F	999.59	EDGE OF WALK
G	999.45	TOP BACK OF CURB
H	999.58	EDGE OF WALK
I	999.65	TOP BACK OF CURB
J	999.77	EDGE OF WALK



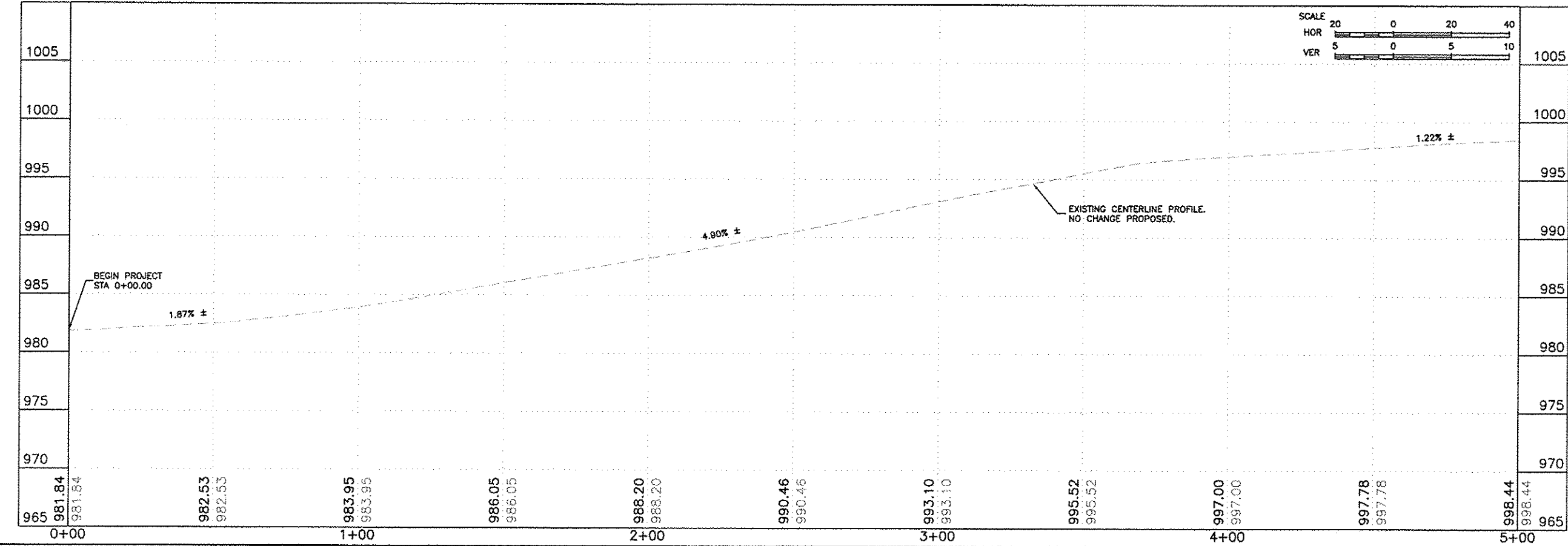
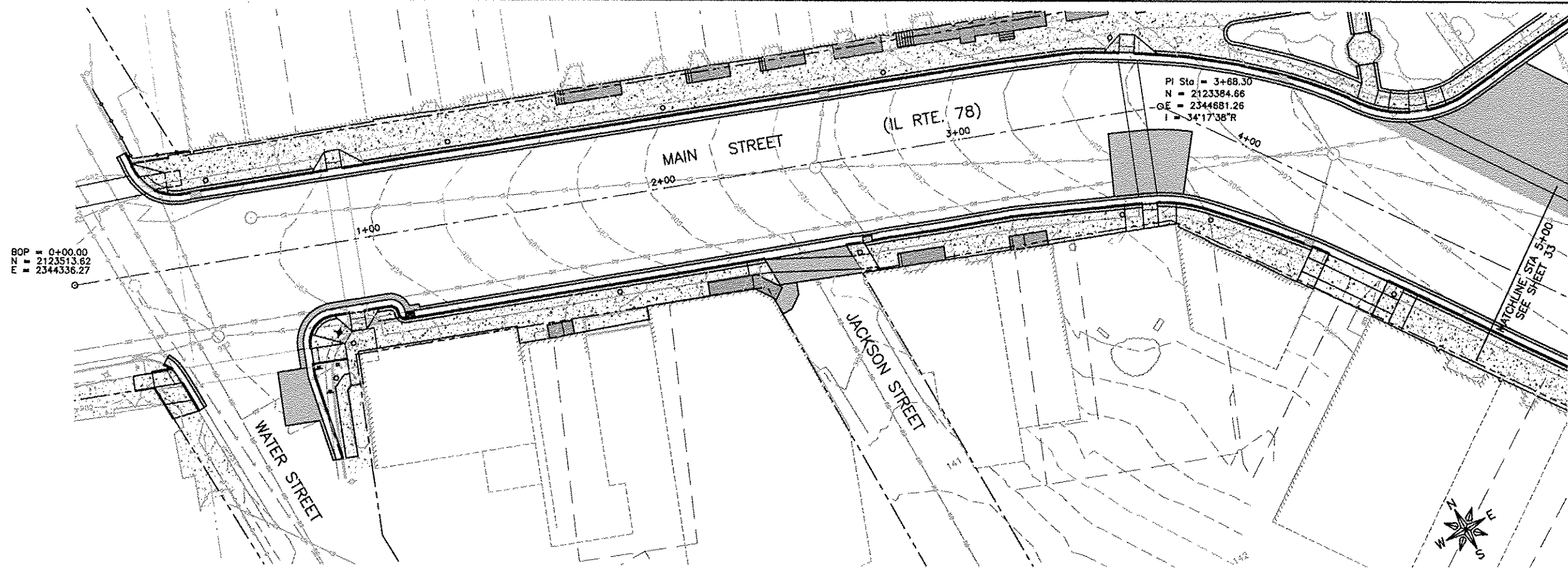
SPOT	ELEVATION	DESCRIPTION
A	997.94	TOP BACK OF CURB
B	997.91	TOP BACK OF CURB
C	997.71	EDGE OF WALK
D	997.68	EDGE OF WALK
E	998.14	TOP BACK OF CURB
F	997.80	TOP BACK OF CURB
G	998.21	CORNER OF RAMP
H	998.18	CORNER OF RAMP
I	998.29	SW
J	998.25	SW



SPOT	ELEVATION	DESCRIPTION
A	997.32	CORNER OF LANDING
B	997.30	EDGE OF PAVEMENT
C	997.27	EDGE OF WALK
D	997.17	EDGE OF WALK
E	997.18	TOP BACK OF CURB
F	997.25	CORNER OF LANDING



REVISIONS		
REV. NO.	DESCRIPTION	DATE
1	HMA DRAFT REVISION	11/18/12
2 & 3	REVISION PER IDOT PDR REVIEW	01/15/13
4 & 5	REVISION PER IDOT PDR REVIEW	05/27/13
6 & 7	REVISION PER IDOT PDR REVIEW	07/23/13
		08/14/14
		10/21/14



FEHR GRAHAM

ENGINEERING & ENVIRONMENTAL

ILLINOIS DESIGN FIRM NO. 184-003525

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ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:

VILLAGE OF WARREN
113 COLE STREET, P.O. BOX 581
WARREN, ILLINOIS

PROJECT AND LOCATION:

MAIN STREET
STREETSCAPE IMPROVEMENTS

DRAWN BY: CS/GB
APPROVED BY: MC
DATE: 09/26/12
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE
4	REVISION PER IDOT REVIEW	07/22/13
5	REVISION PER IDOT PDR REVIEW	12/17/13
6	REVISION PER IDOT PDR REVIEW	08/14/14
7	REVISION PER IDOT PDR REVIEW	10/31/14

DRAWING:

MAIN STREET (IL 78)
CENTERLINE PROFILE

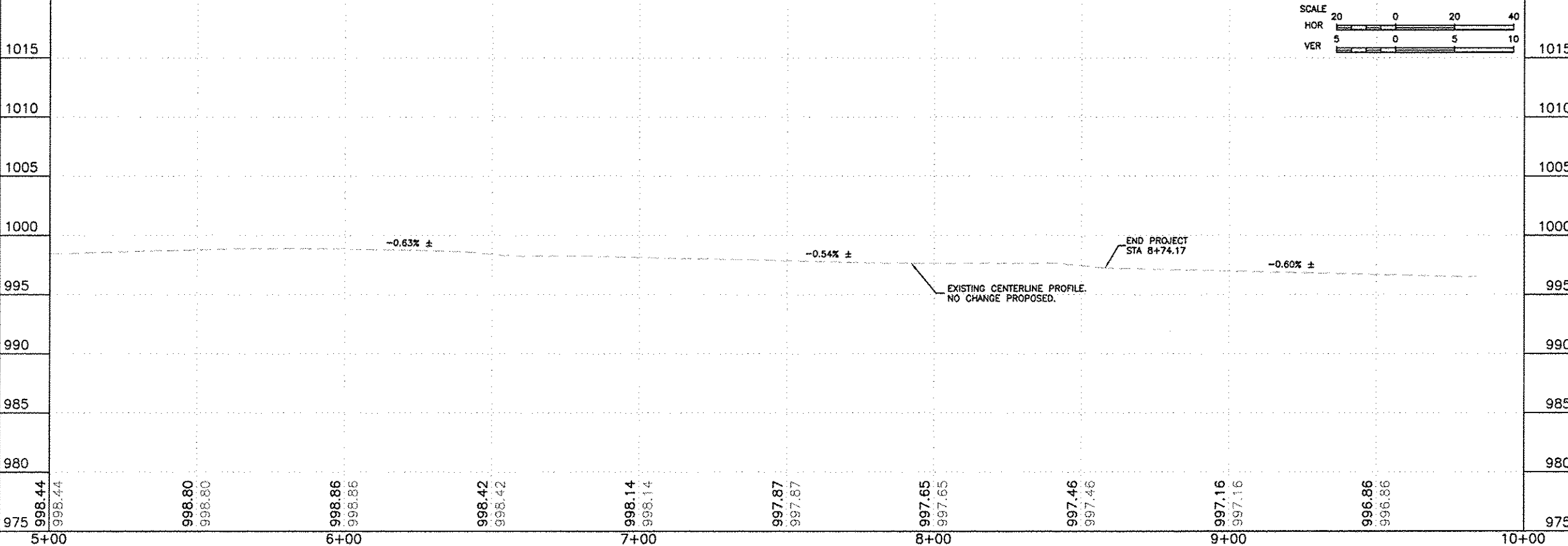
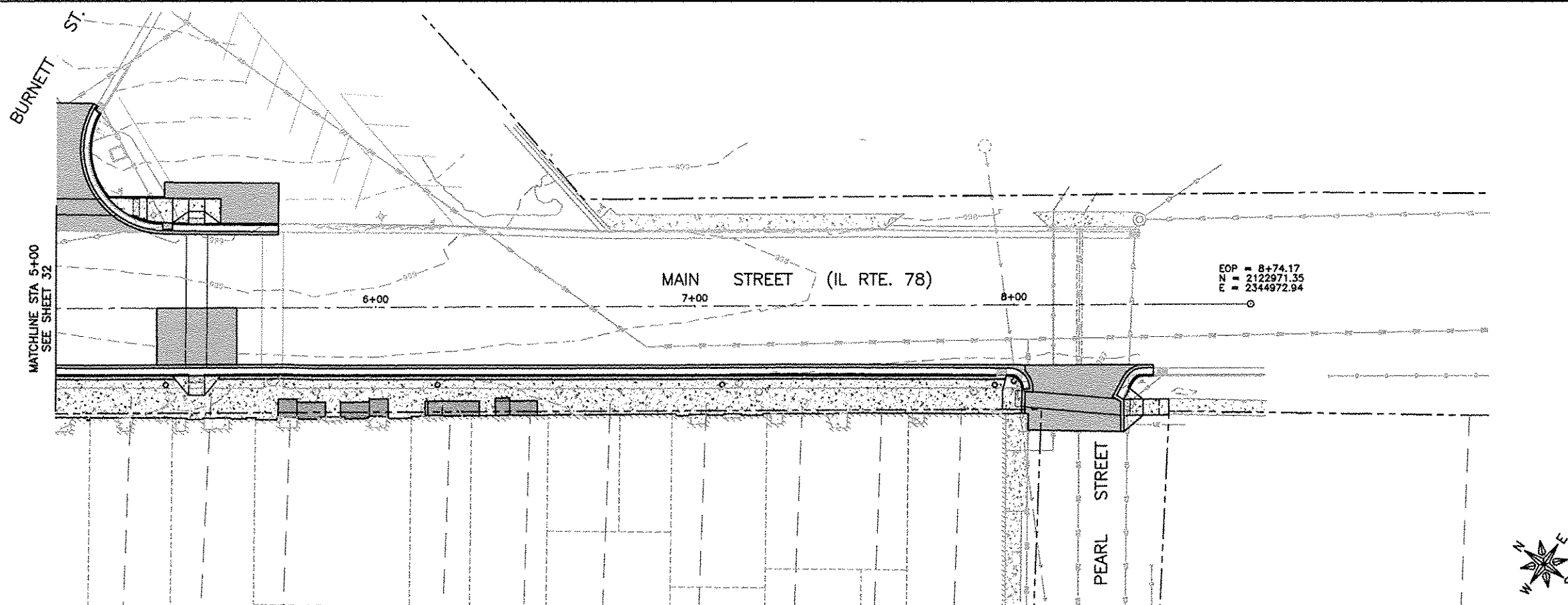
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JOB NUMBER:

11-408

SHEET NUMBER:

32 of 49



FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
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113 COLE STREET, P.O. BOX 581
WARREN, ILLINOIS

PROJECT AND LOCATION:
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STREETSCAPE IMPROVEMENTS

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REV. NO.	DESCRIPTION	DATE
4	REVISION PER IDOT PDR REVIEW	07/22/13
5	REVISION PER IDOT PDR REVIEW	12/17/13
6	REVISION PER IDOT PDR REVIEW	05/14/14
7	REVISION PER IDOT PDR REVIEW	10/31/14

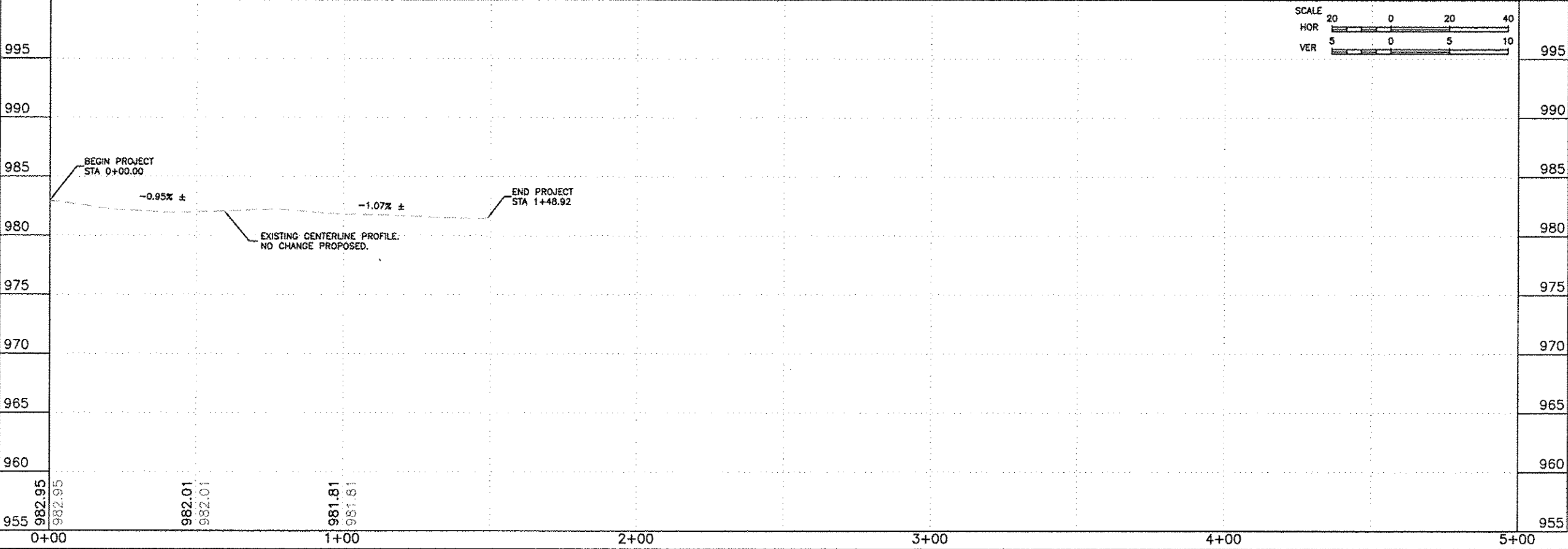
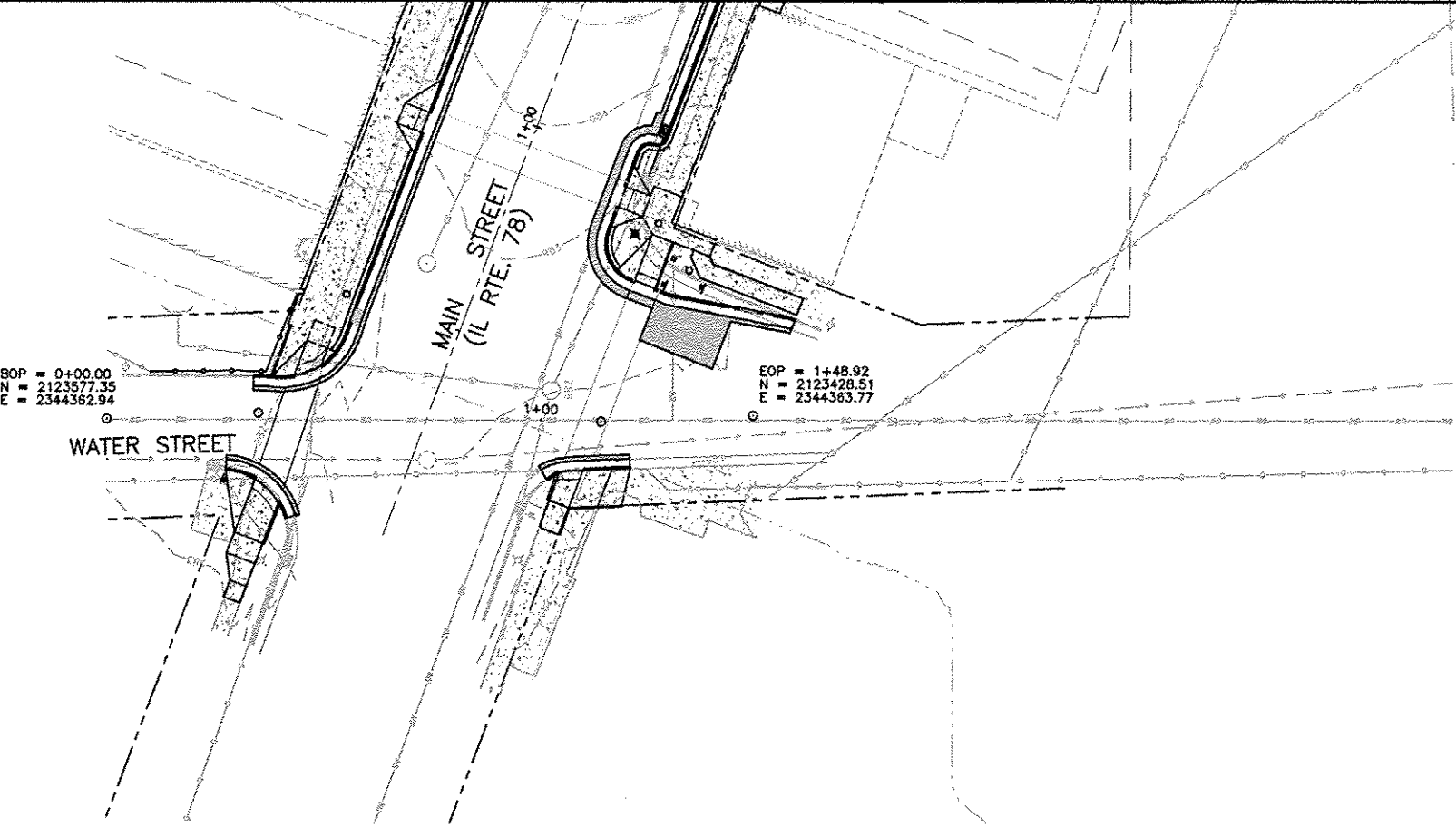
DRAWING:
MAIN STREET (IL 78)
CENTERLINE PROFILE

JOB NUMBER:
11-408

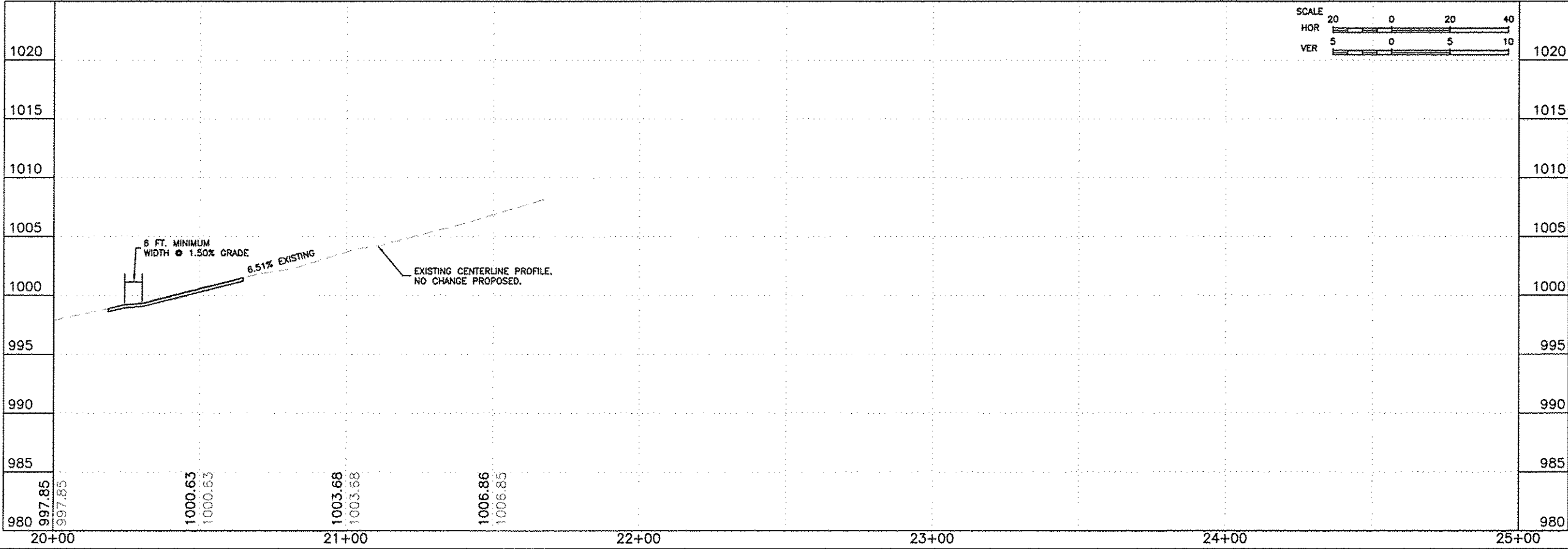
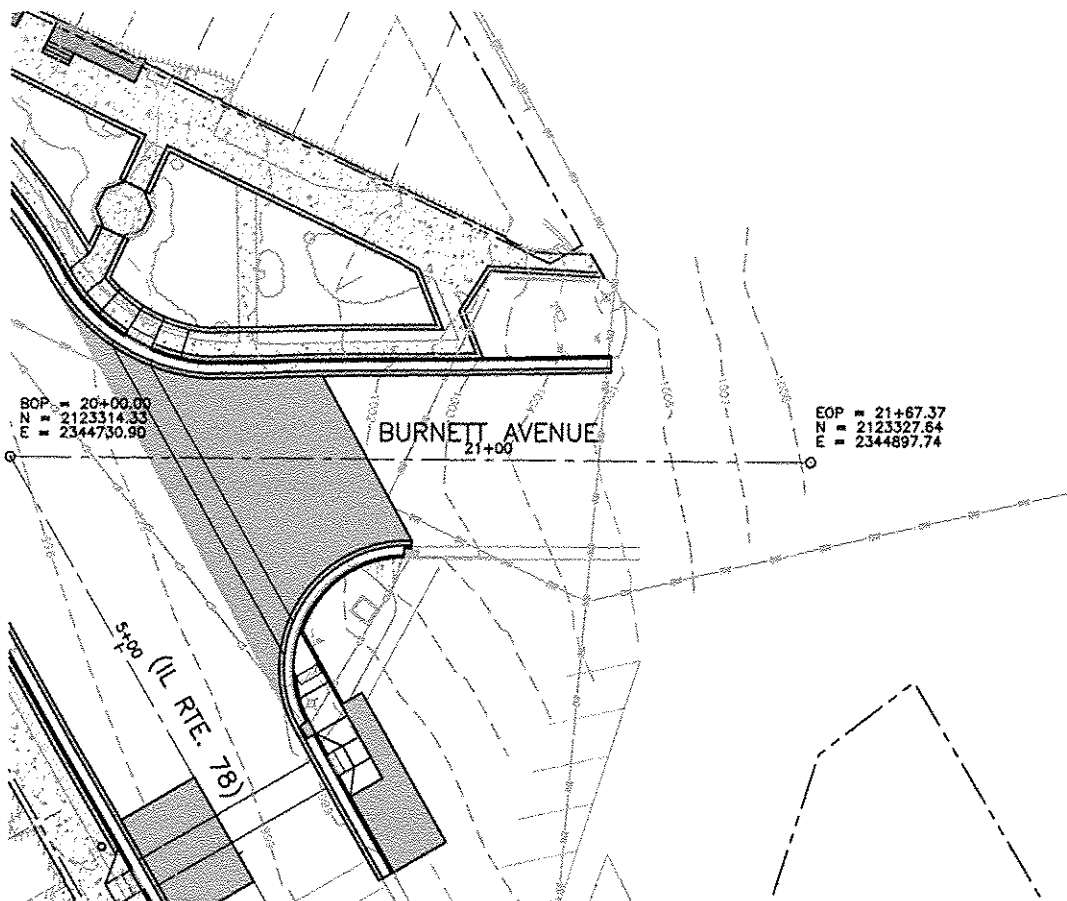
SHEET NUMBER:
33 of 49

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REVISIONS		
REV. NO.	DESCRIPTION	DATE
4	REVISION PER IDOT PDR REVIEW	07/22/13
5	REVISION PER IDOT PDR REVIEW	12/17/13
6	REVISION PER IDOT PDR REVIEW	05/14/14
7	REVISION PER IDOT PDR REVIEW	10/31/14



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ENGINEERING & ENVIRONMENTAL

ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
VILLAGE OF WARREN
113 COLE STREET, P.O. BOX 581
WARREN, ILLINOIS

PROJECT AND LOCATION:
MAIN STREET
STREETSCAPE IMPROVEMENTS

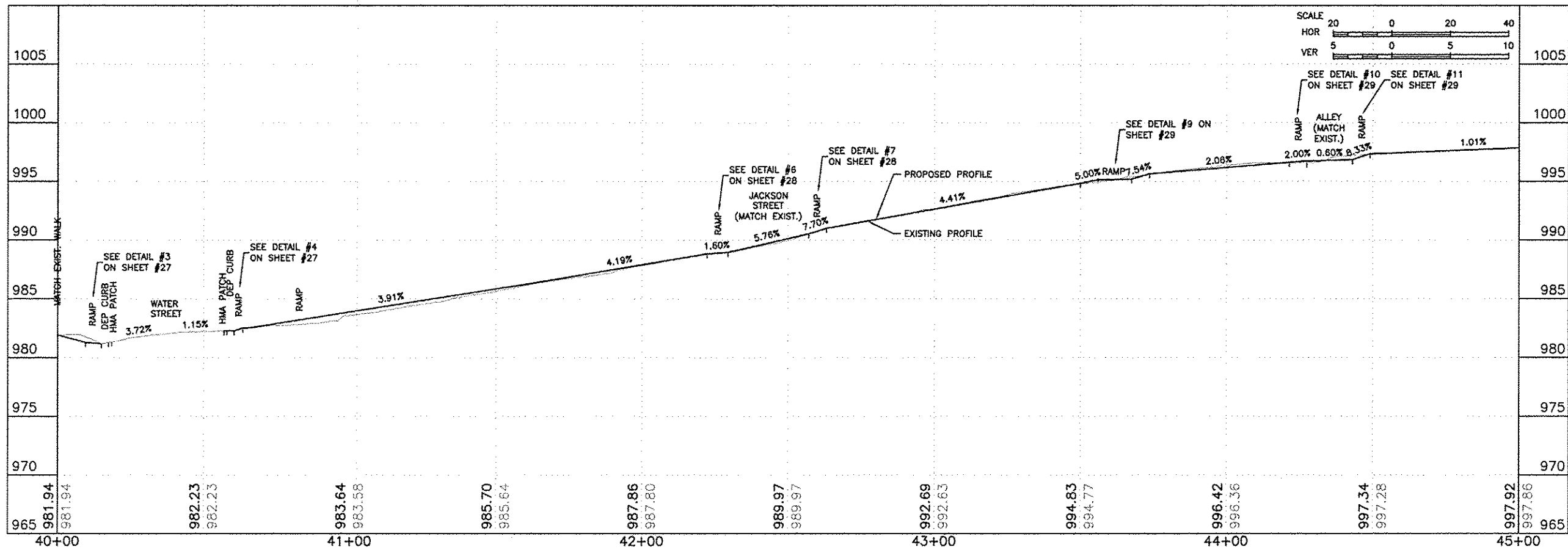
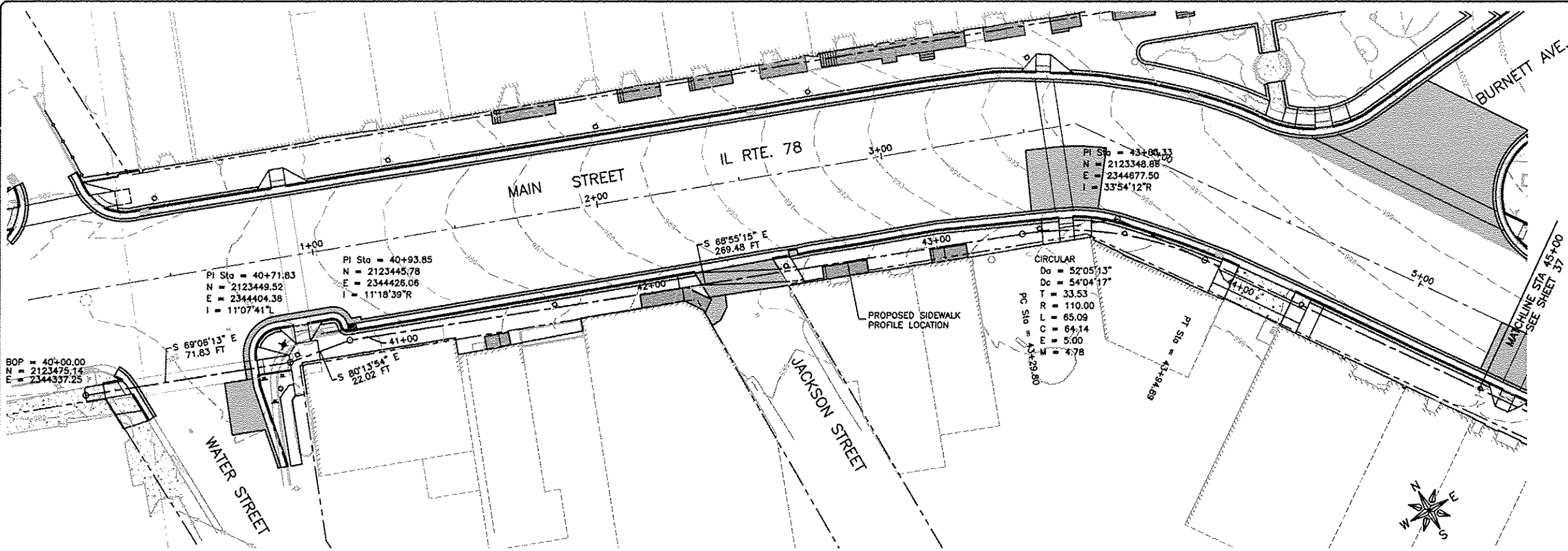
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APPROVED BY: MC
DATE: 09/26/12
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE
4	REVISION PER IDOT PDR REVIEW	07/22/13
5	REVISION PER IDOT PDR REVIEW	12/17/13
6	REVISION PER IDOT PDR REVIEW	05/14/14
7	REVISION PER IDOT PDR REVIEW	10/31/14

DRAWING:
BURNETT AVENUE
CENTERLINE PROFILE

JOB NUMBER:
11-408

SHEET NUMBER:
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FEHR GRAHAM

ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:

VILLAGE OF WARREN
113 COLE STREET, P.O. BOX 581
WARREN, ILLINOIS

PROJECT AND LOCATION:

MAIN STREET
STREETSCAPE IMPROVEMENTS

DRAWN BY: CS/GB

APPROVED BY: MC

DATE: 09/26/12

SCALE:

REVISIONS

REV. NO.	DESCRIPTION	DATE
4	REVISION PER IDOT PDR REVIEW	07/22/13
5	REVISION PER IDOT PDR REVIEW	12/17/13
6	REVISION PER IDOT PDR REVIEW	05/14/14
7	REVISION PER IDOT PDR REVIEW	10/31/14

DRAWING:

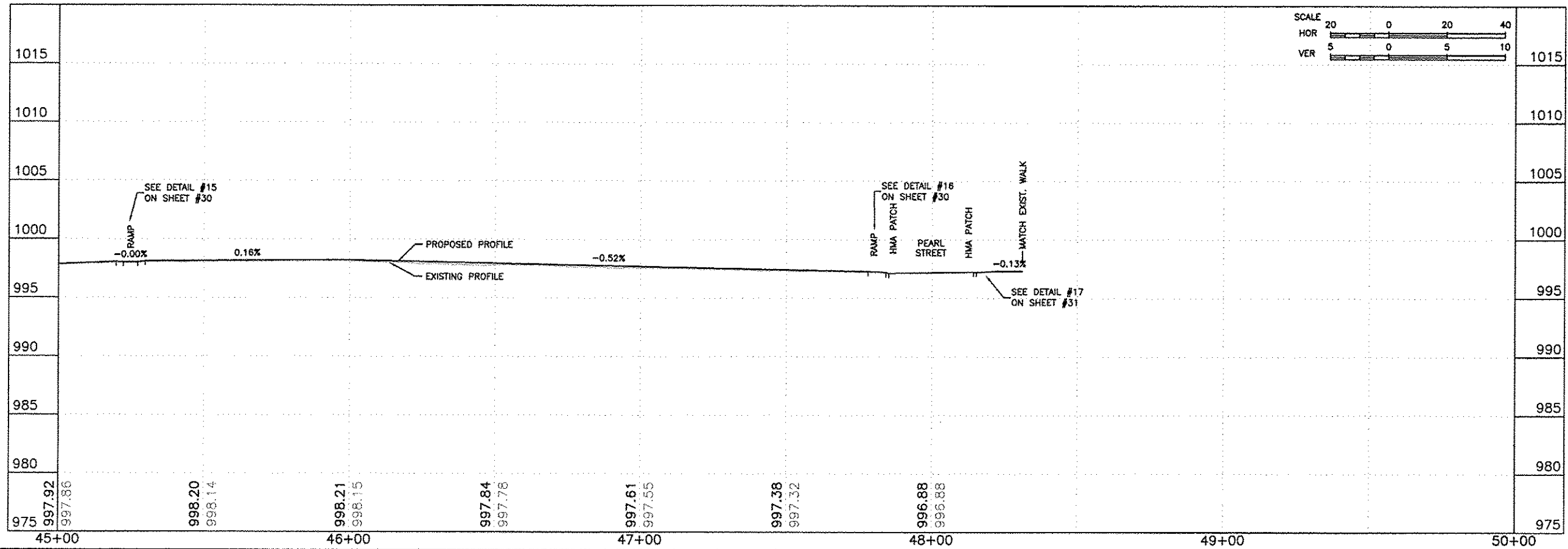
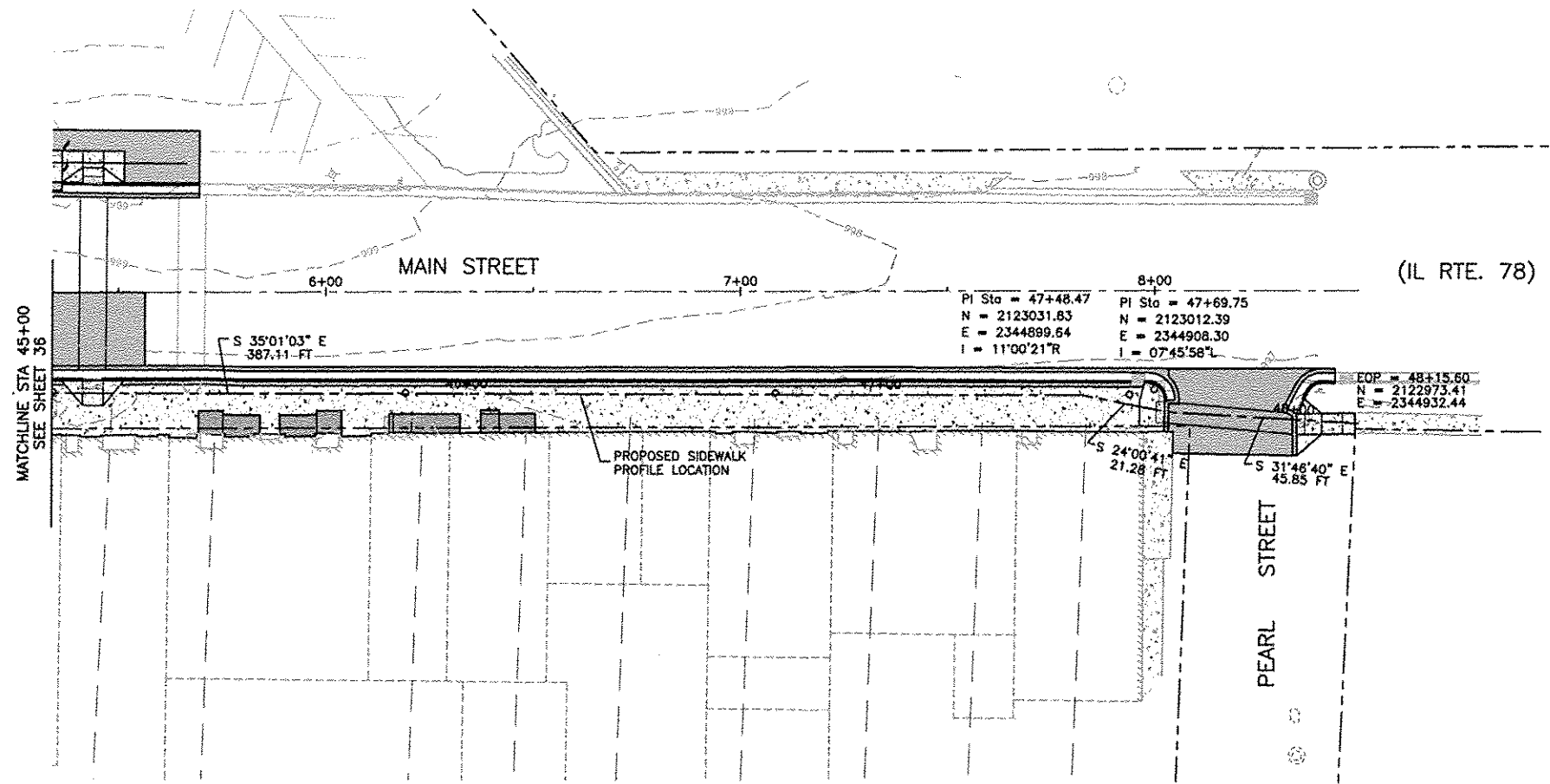
MAIN STREET (IL 78)
SIDEWALK PROFILE - RIGHT

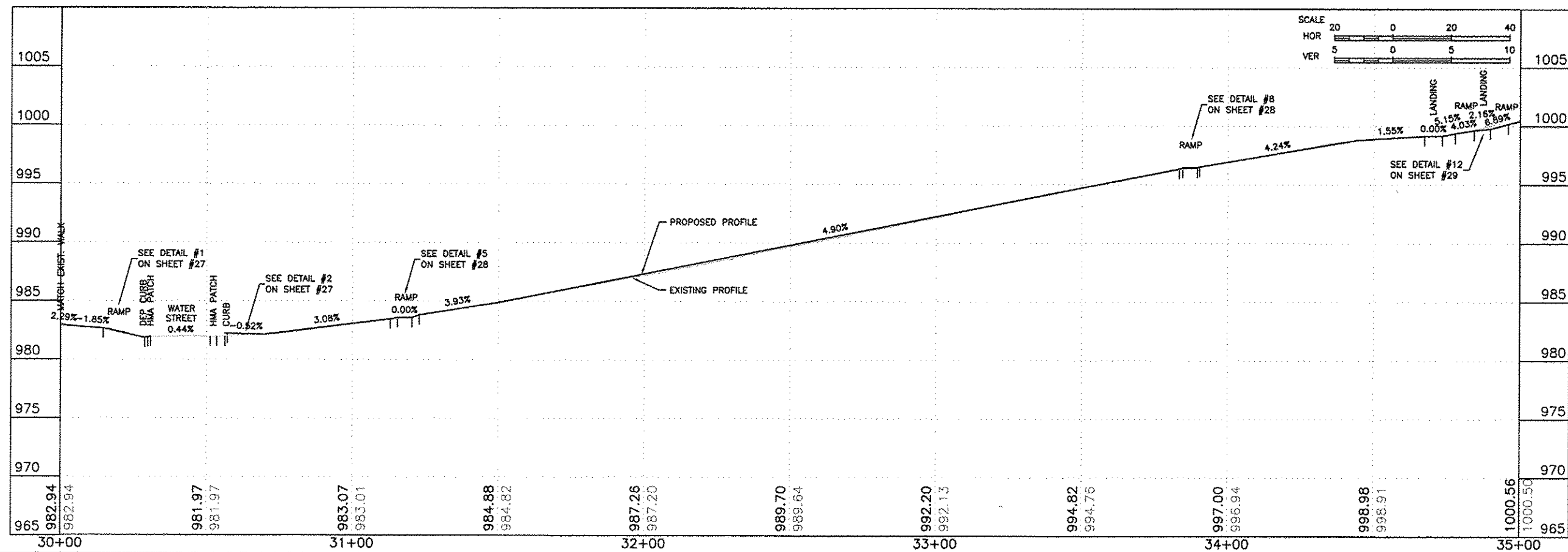
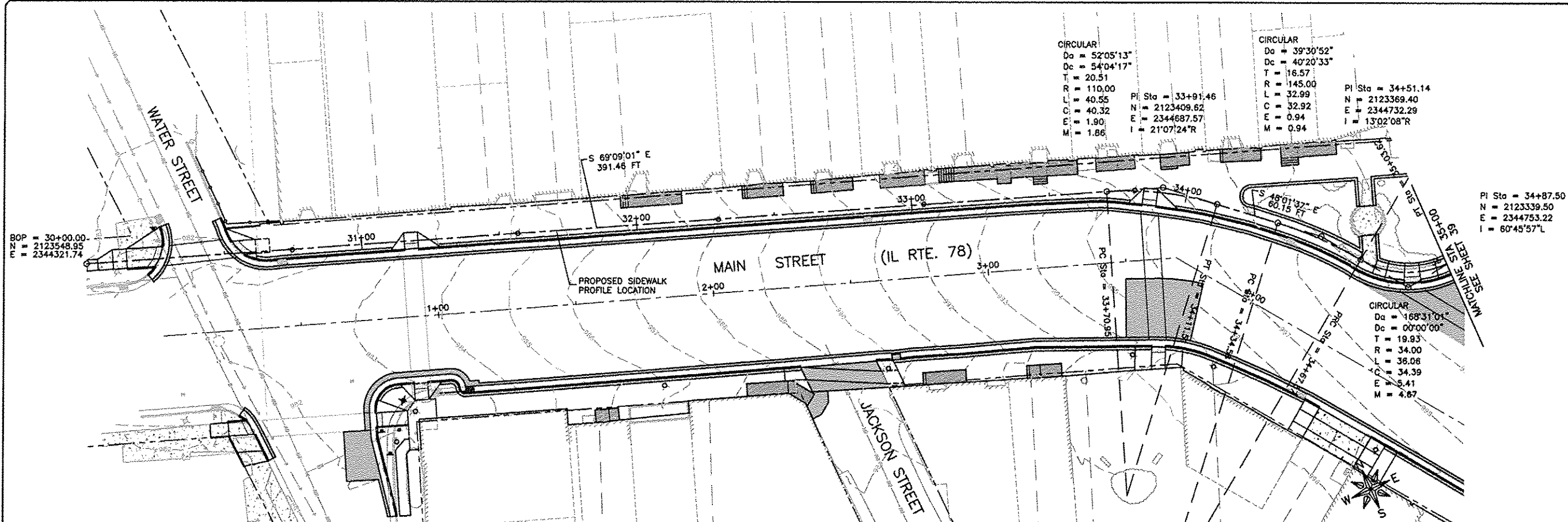
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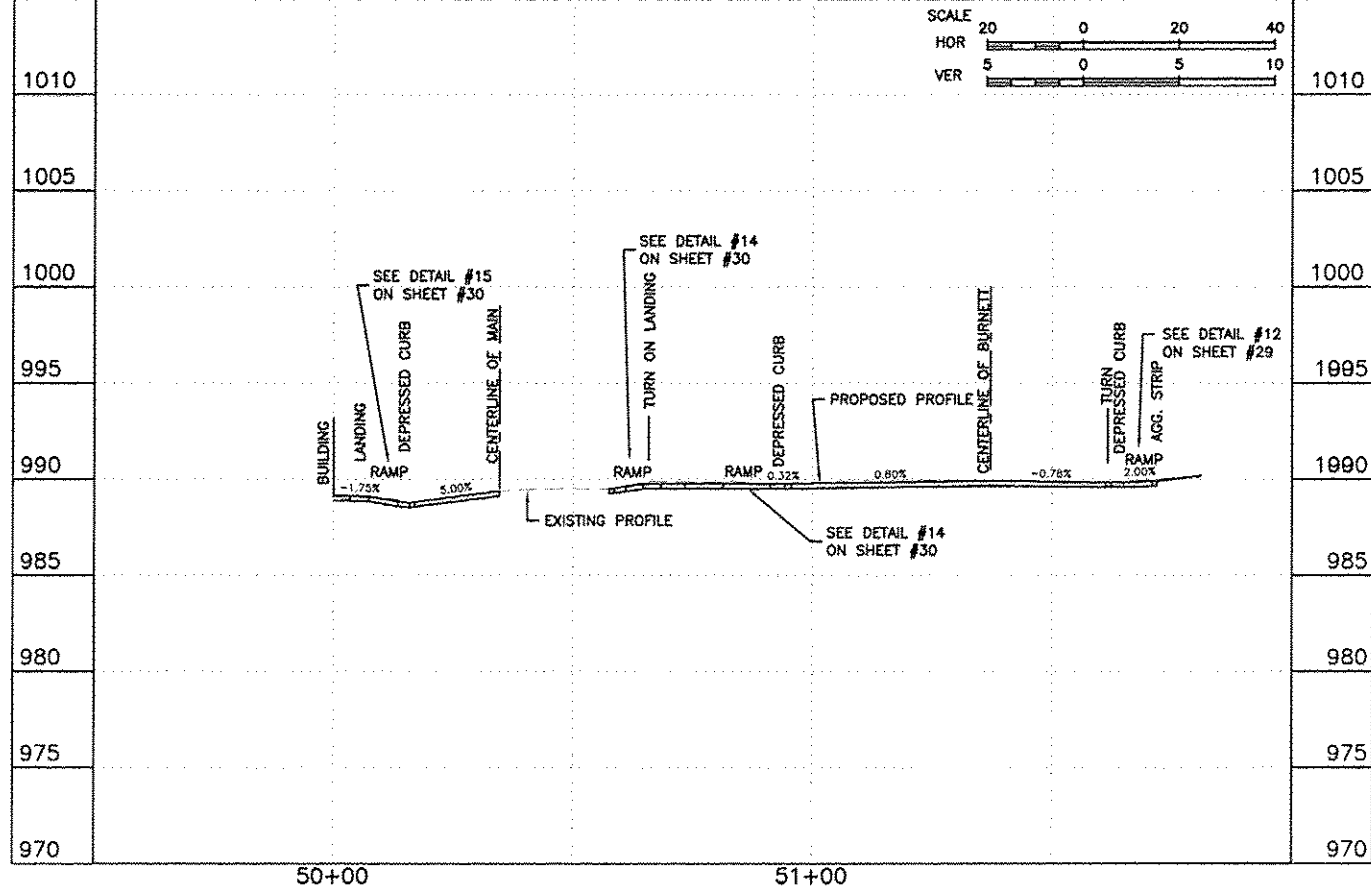
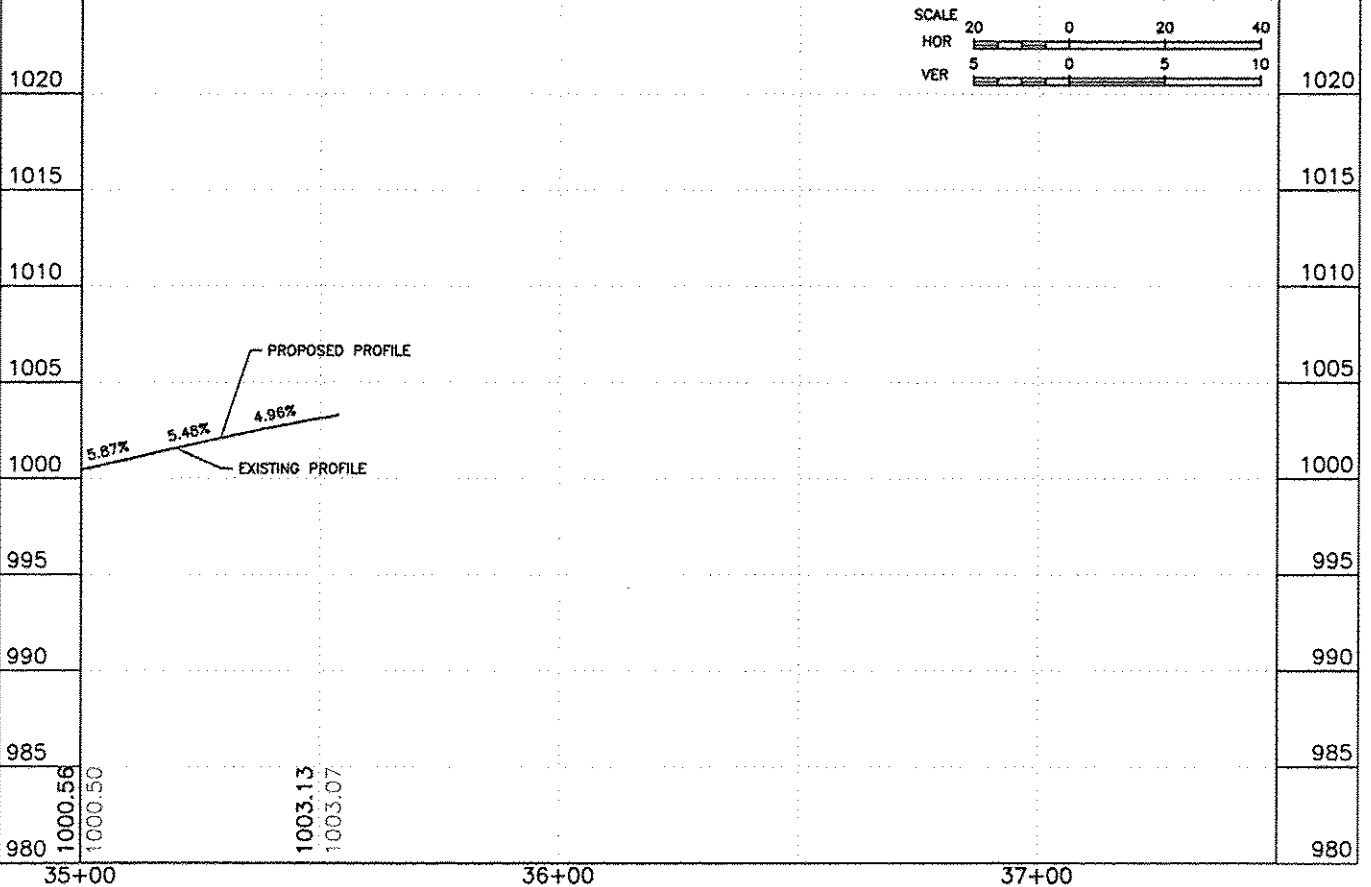
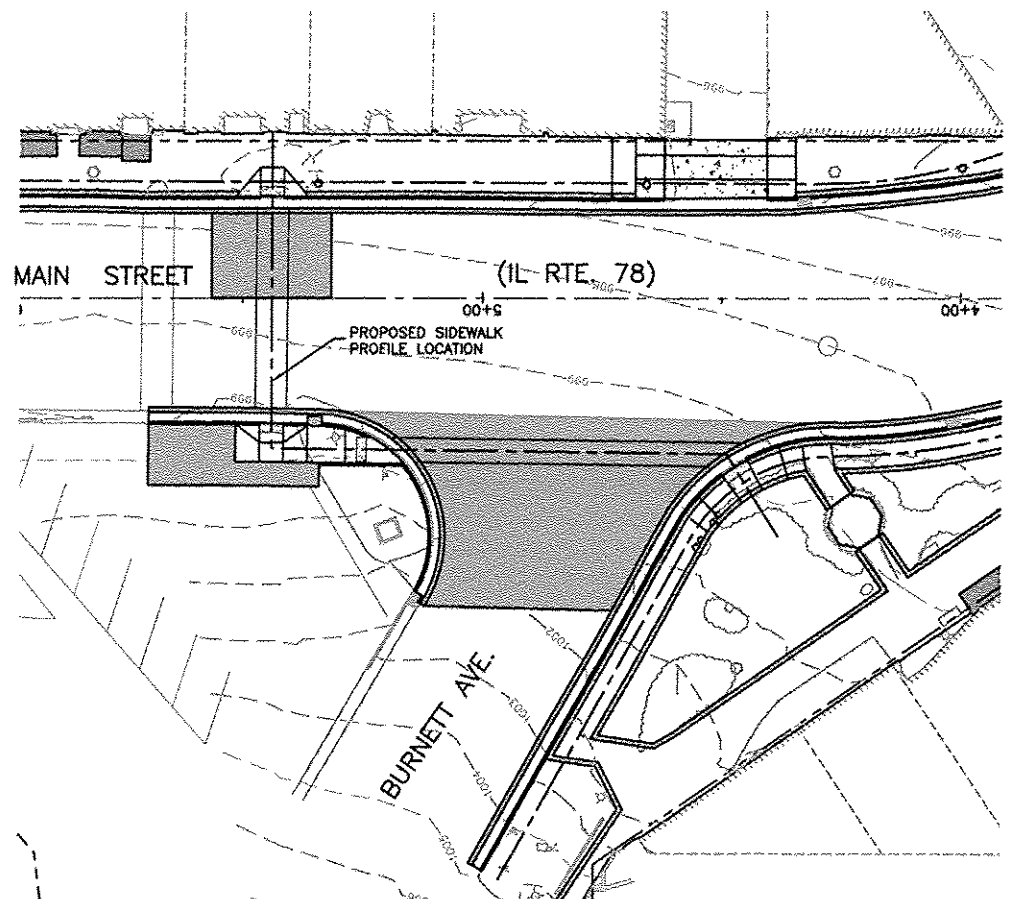
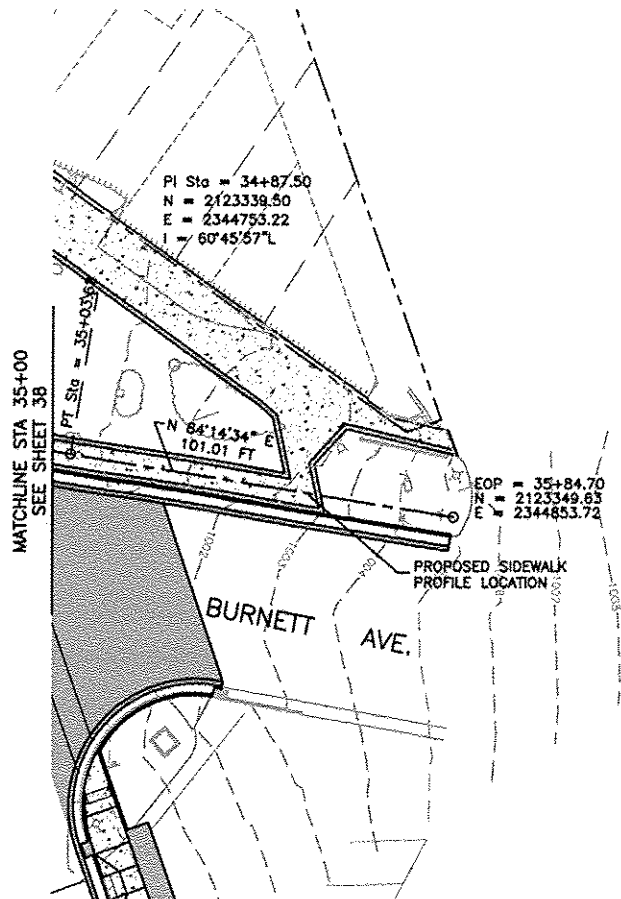
11-408

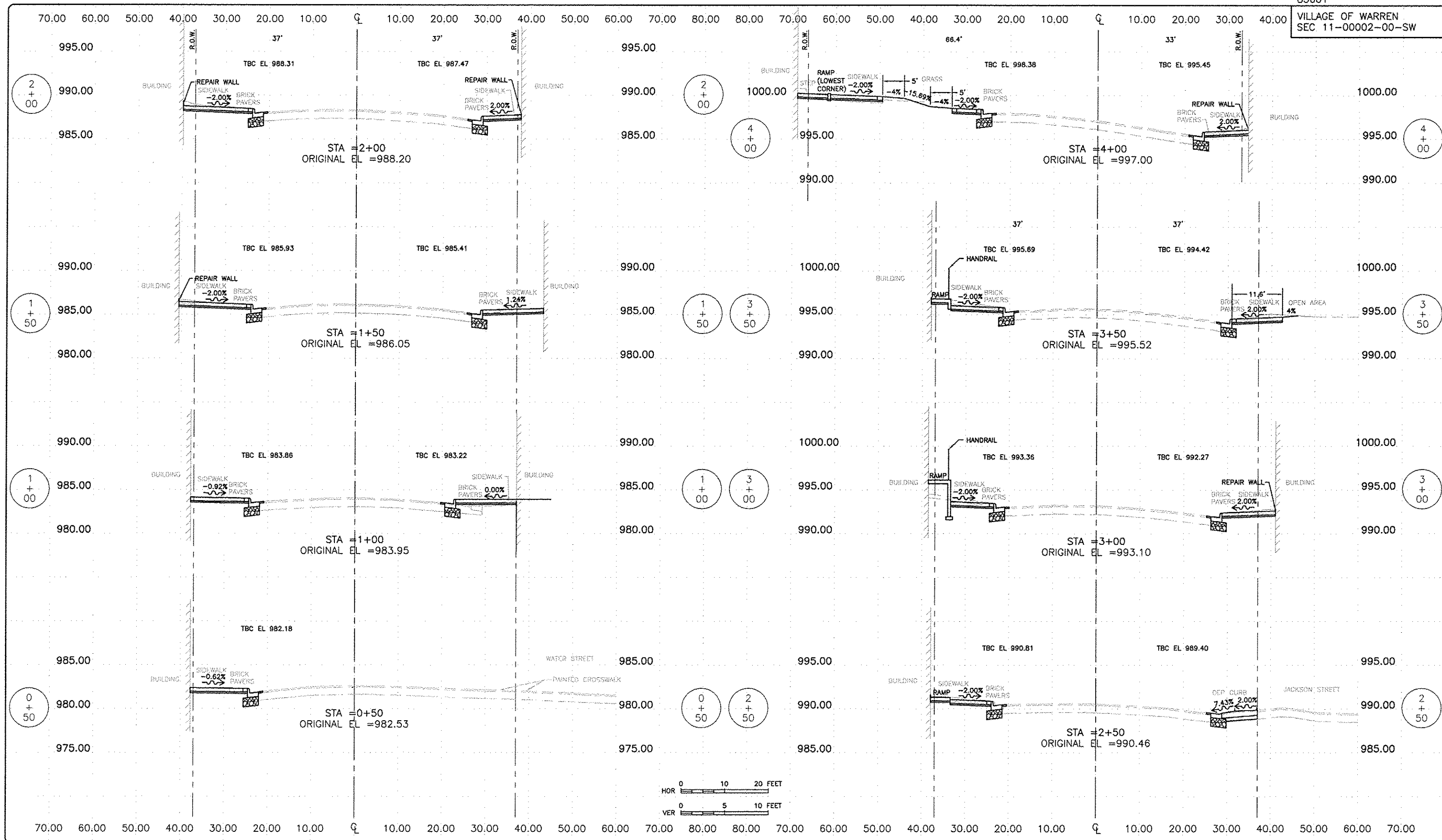
SHEET NUMBER:

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OWNER/DEVELOPER:

 VILLAGE OF WARREN
 113 COLE STREET, P.O. BOX 581
 WARREN, ILLINOIS

PROJECT AND LOCATION:

 MAIN STREET
 STREETScape IMPROVEMENTS

 DRAWN BY: CS/CB
 APPROVED BY: MC
 DATE: 09/26/12
 SCALE: AS NOTED

REVISIONS		
REV. NO.	DESCRIPTION	DATE
1	INHA DRAFT REVISION	11/19/12
2 & 3	REVISION PER IDOT FOR REVIEW	01/15/13
4 & 5	REVISION PER IDOT FOR REVIEW	02/27/13
6 & 7	REVISION PER IDOT FOR REVIEW	03/27/13

DRAWING:

 IL RTE 78 (MAIN STREET) CROSS-SECTIONS
 STA 0+50 TO STA 4+00

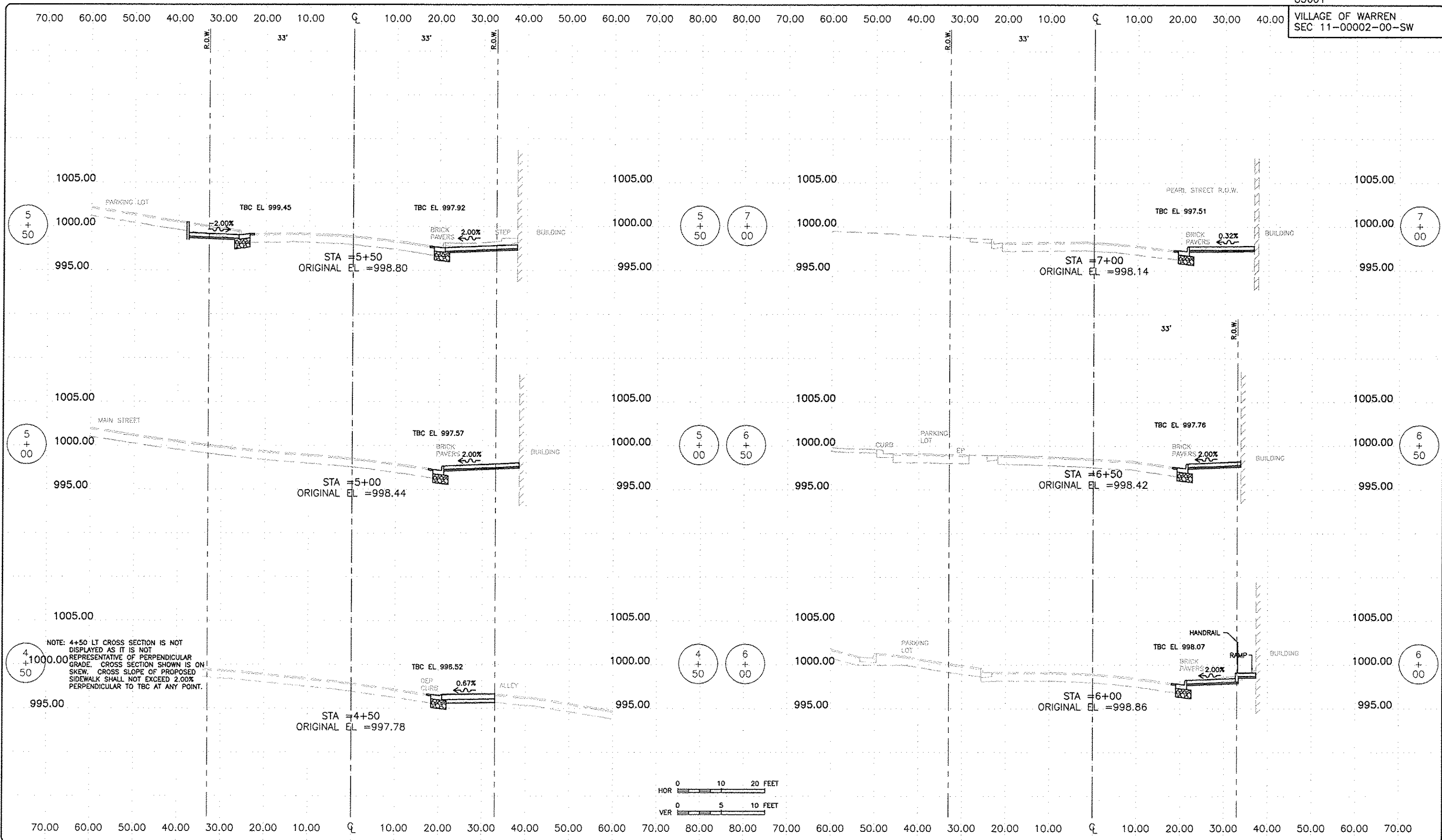
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JOB NUMBER:

11-408

SHEET NUMBER:

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OWNER/DEVELOPER:

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 113 COLE STREET, P.O. BOX 581
 WARREN, ILLINOIS

PROJECT AND LOCATION:

 MAIN STREET
 STREETSCAPE IMPROVEMENTS

 DRAWN BY: CS/GB
 APPROVED BY: MC
 DATE: 08/26/12
 SCALE: AS NOTED

REVISIONS		
REV. NO.	DESCRIPTION	DATE
1	HPA DRAFT REVISION	11/19/12
2 & 3	REVISION PER IDOT FOR REVIEW	01/15/13
4 & 5	REVISION PER IDOT FOR REVIEW	02/27/13
6 & 7	REVISION PER IDOT FOR REVIEW	03/17/13
		05/14/14

DRAWING:

 IL RTE 78 CROSS-SECTIONS
 STA 4+50 - STA 7+00

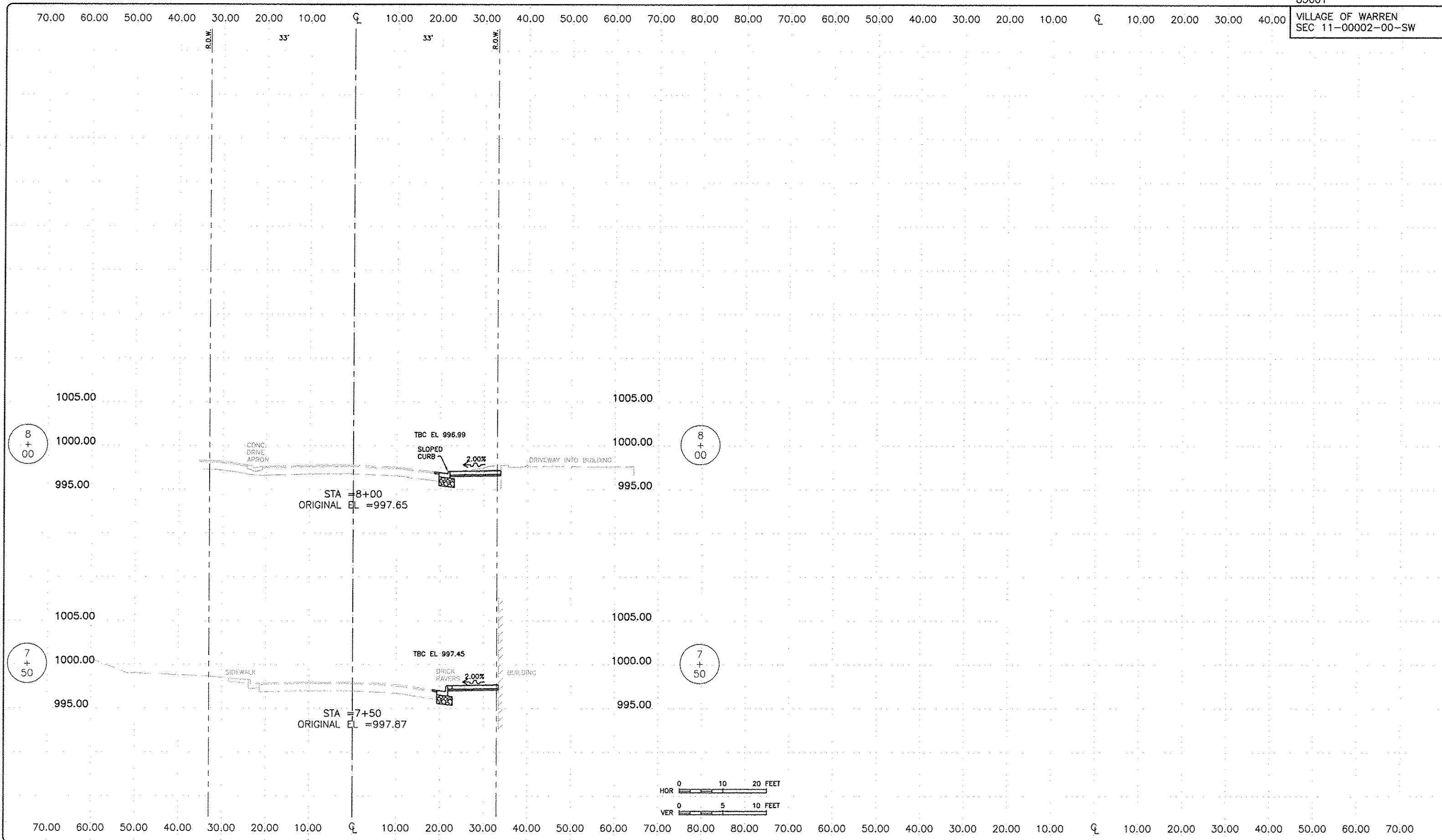
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JOB NUMBER:

11-408

SHEET NUMBER:

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ILLINOIS DESIGN FIRM NO. 184-003525

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ILLINOIS
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OWNER/DEVELOPER:

VILLAGE OF WARREN
113 COLE STREET, P.O. BOX 581
WARREN, ILLINOIS

PROJECT AND LOCATION:

MAIN STREET
STREETSCAPE IMPROVEMENTS

DRAWN BY: CS/GB
APPROVED BY: MC
DATE: 09/26/12
SCALE: AS NOTED

REVISIONS		
REV. NO.	DESCRIPTION	DATE
1	BPA DRAFT REVISION	11/19/12
2 & 3	REVISION PER IDOT PDR REVIEW	01/18/13
4 & 5	REVISION PER IDOT PDR REVIEW	03/22/13
6 & 7	REVISION PER IDOT PDR REVIEW	05/17/13

DRAWING:

IL RTE 78 CROSSSECTIONS
STA 7+50 TO STA 8+00

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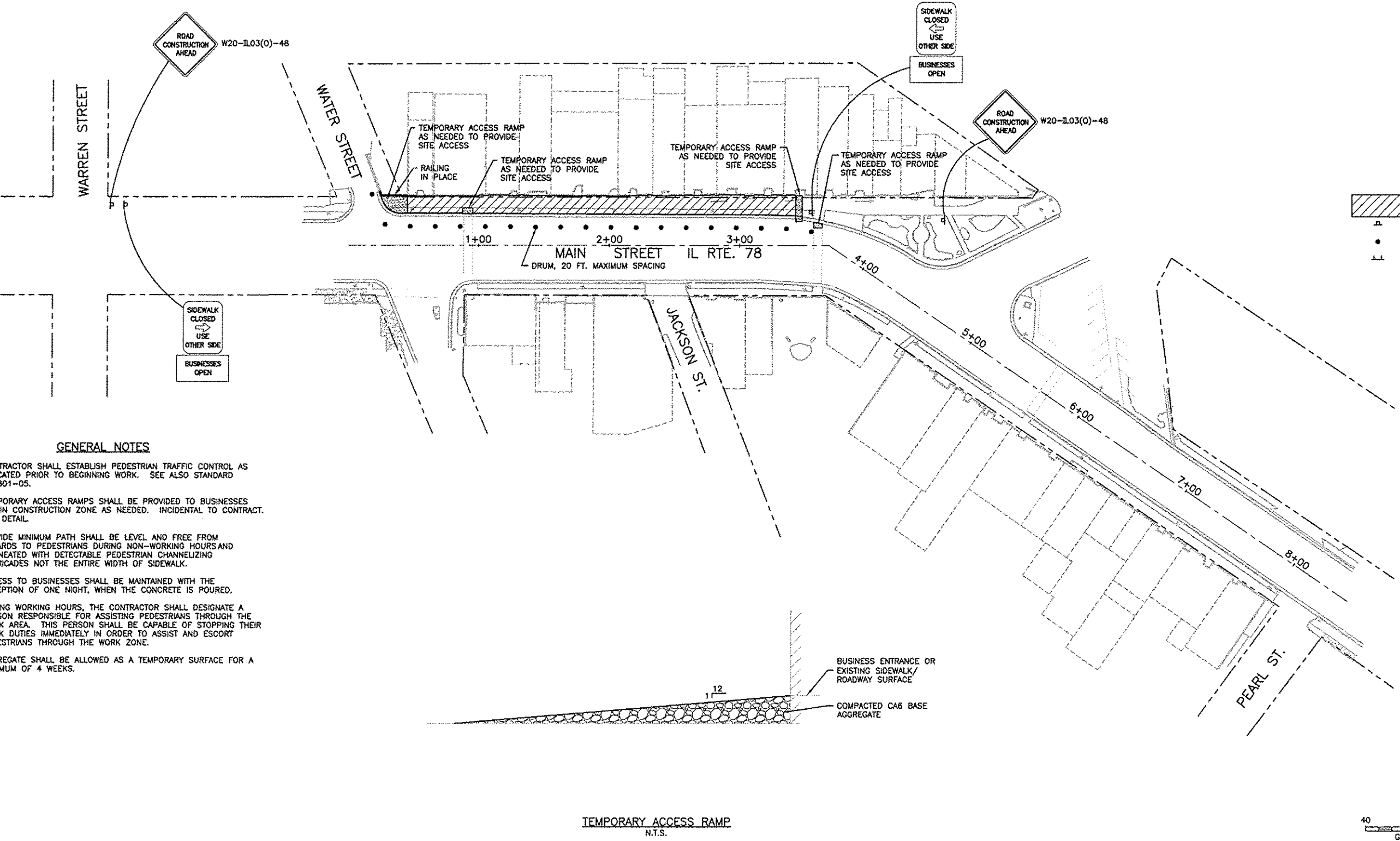
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SHEET NUMBER:

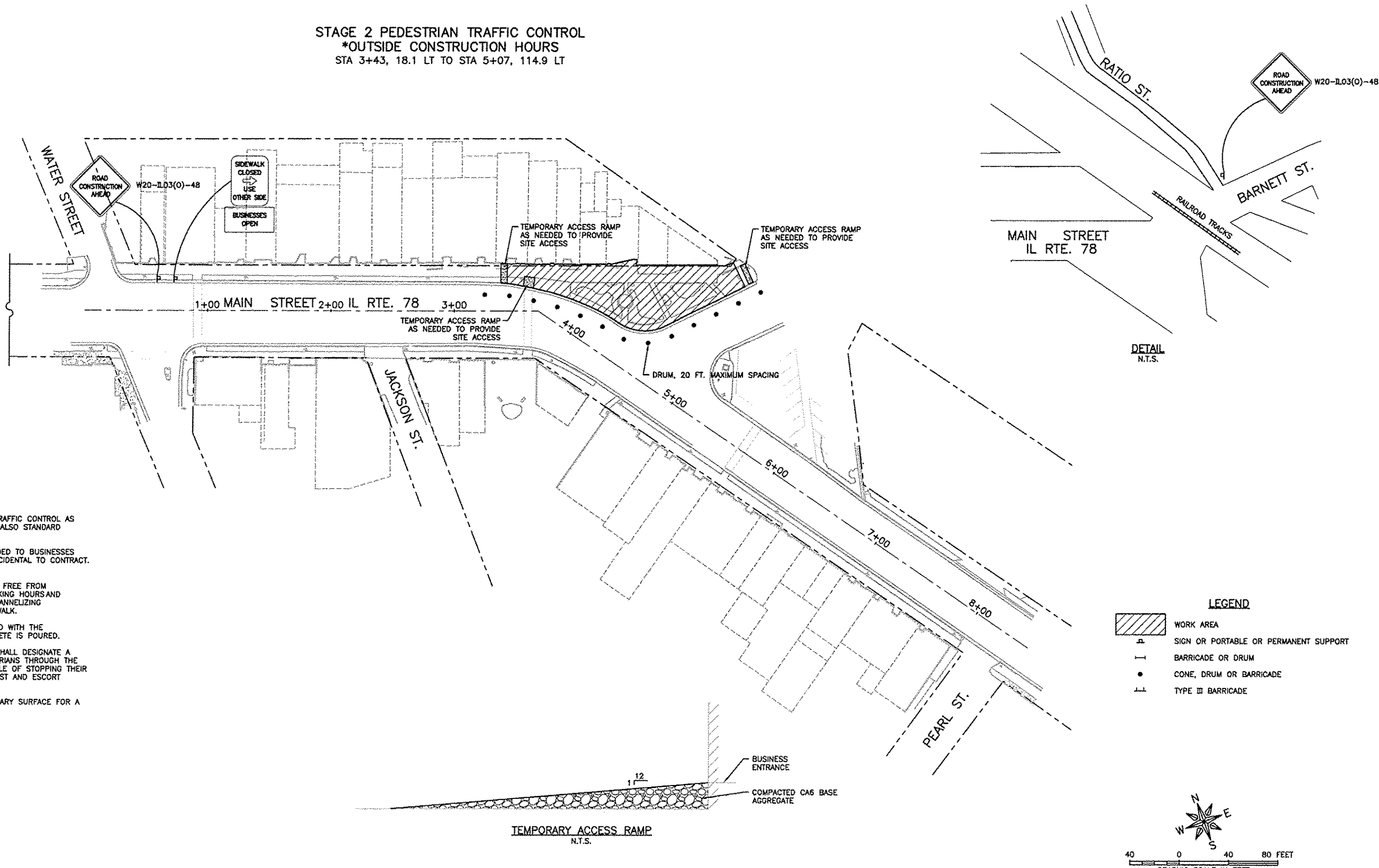
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STAGE 1 PEDESTRIAN TRAFFIC CONTROL
*OUTSIDE CONSTRUCTION HOURS
STA 0+20, 39.3' LT TO STA 3+43, 18.1 LT



REVISIONS		
REV. NO.	DESCRIPTION	DATE
1	HPA DRAFT REVISION	11/10/12
2 & 3	REVISION PER IDOT PDR REVIEW	01/15/13
4 & 5	REVISION PER IDOT PDR REVIEW	05/20/13
6 & 7	REVISION PER IDOT PDR REVIEW	12/17/13
		08/14/14

STAGE 2 PEDESTRIAN TRAFFIC CONTROL
*OUTSIDE CONSTRUCTION HOURS
STA 3+43, 18.1 LT TO STA 5+07, 114.9 LT

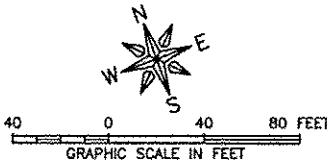


GENERAL NOTES

- CONTRACTOR SHALL ESTABLISH PEDESTRIAN TRAFFIC CONTROL AS INDICATED PRIOR TO BEGINNING WORK. SEE ALSO STANDARD 701801-05.
- TEMPORARY ACCESS RAMPS SHALL BE PROVIDED TO BUSINESSES WITHIN CONSTRUCTION ZONE AS NEEDED. INCIDENTAL TO CONTRACT. SEE DETAIL.
- 5' WIDE MINIMUM PATH SHALL BE LEVEL AND FREE FROM HAZARDS TO PEDESTRIANS DURING NON-WORKING HOURS AND DELINEATED WITH DETECTABLE PEDESTRIAN CHANNELIZING BARRICADES NOT THE ENTIRE WIDTH OF SIDEWALK.
- ACCESS TO BUSINESSES SHALL BE MAINTAINED WITH THE EXCEPTION OF ONE NIGHT, WHEN THE CONCRETE IS POURED.
- DURING WORKING HOURS, THE CONTRACTOR SHALL DESIGNATE A PERSON RESPONSIBLE FOR ASSISTING PEDESTRIANS THROUGH THE WORK AREA. THIS PERSON SHALL BE CAPABLE OF STOPPING THEIR WORK DUTIES IMMEDIATELY IN ORDER TO ASSIST AND ESCORT PEDESTRIANS THROUGH THE WORK ZONE.
- AGGREGATE SHALL BE ALLOWED AS A TEMPORARY SURFACE FOR A MAXIMUM OF 4 WEEKS.

LEGEND

- WORK AREA
- SIGN OR PORTABLE OR PERMANENT SUPPORT
- BARRICADE OR DRUM
- CONE, DRUM OR BARRICADE
- TYPE III BARRICADE



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MONROE, WI

OWNER/DEVELOPER:

VILLAGE OF WARREN
113 COLE STREET, P.O. BOX 581
WARREN, ILLINOIS

PROJECT AND LOCATION:

MAIN STREET
STREETSCAPE IMPROVEMENTS

DRAWN BY: CS/GB
APPROVED BY: MC
DATE: 09/26/12
SCALE: AS NOTED

REVISIONS		
REV. NO.	DESCRIPTION	DATE
1	INPA DRAFT REVISION	11/10/12
2 & 3	REVISION PER IDOT PDR REVIEW	01/18/13
4 & 5	REVISION PER IDOT PDR REVIEW	07/22/13
6 & 7	REVISION PER IDOT PDR REVIEW	05/17/14

DRAWING:

STAGING SITE PLAN STAGE 2

G:\EQUIP\11\11-408\11-408 Fdplan.dwg, Pr STAGING PLAN 3

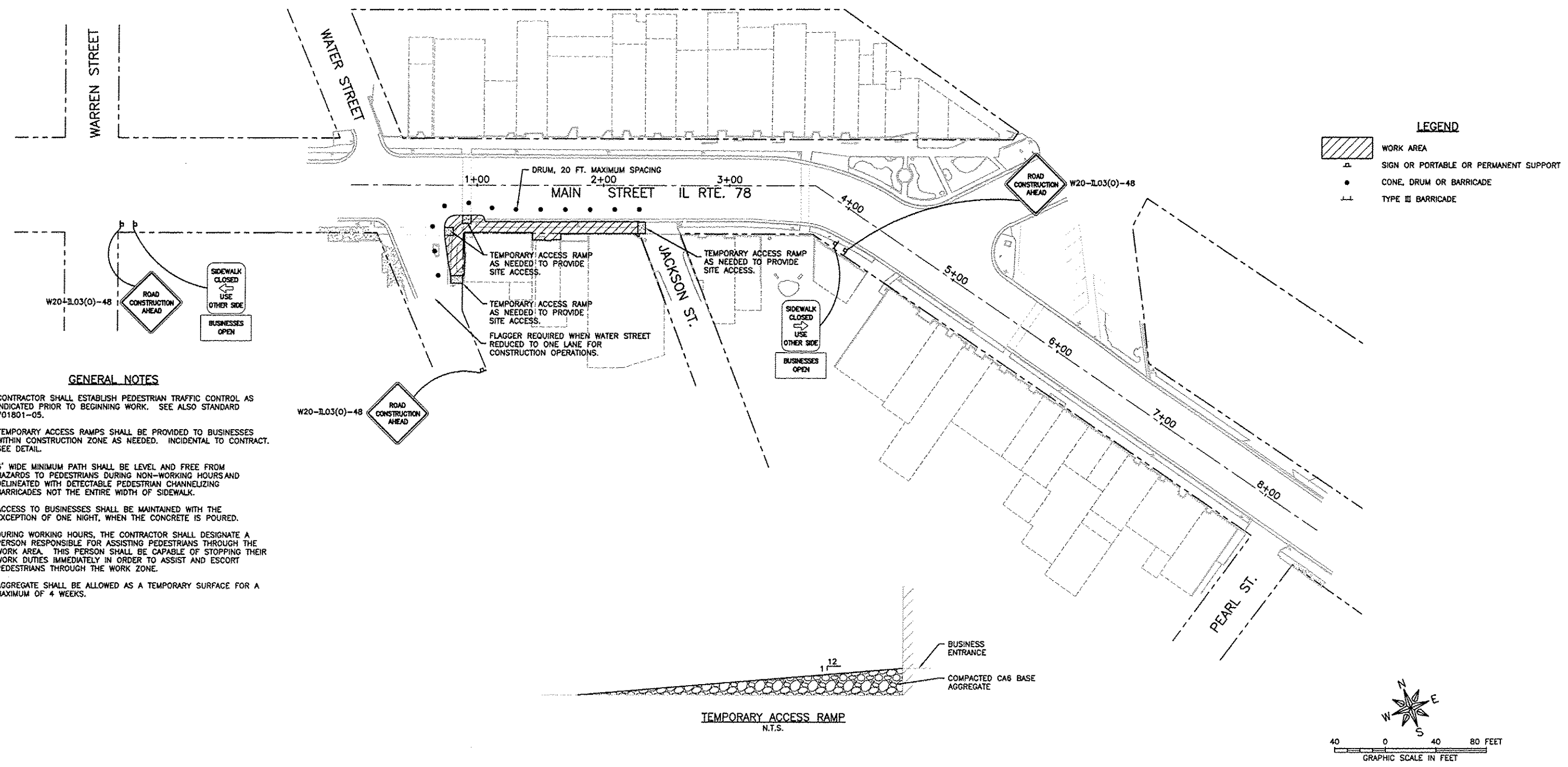
JOB NUMBER:

11-408

SHEET NUMBER:

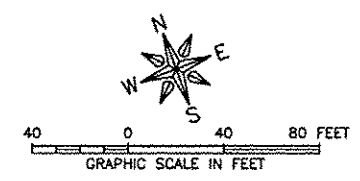
44 of 49

STAGE 3 PEDESTRIAN TRAFFIC CONTROL
*OUTSIDE CONSTRUCTION HOURS
STA 0+71, 71.3' RT TO STA 2+31, 24.4' RT



GENERAL NOTES

- CONTRACTOR SHALL ESTABLISH PEDESTRIAN TRAFFIC CONTROL AS INDICATED PRIOR TO BEGINNING WORK. SEE ALSO STANDARD 701801-05.
- TEMPORARY ACCESS RAMPS SHALL BE PROVIDED TO BUSINESSES WITHIN CONSTRUCTION ZONE AS NEEDED. INCIDENTAL TO CONTRACT. SEE DETAIL.
- 5' WIDE MINIMUM PATH SHALL BE LEVEL AND FREE FROM HAZARDS TO PEDESTRIANS DURING NON-WORKING HOURS AND DELINEATED WITH DETECTABLE PEDESTRIAN CHANNELIZING BARRICADES NOT THE ENTIRE WIDTH OF SIDEWALK.
- ACCESS TO BUSINESSES SHALL BE MAINTAINED WITH THE EXCEPTION OF ONE NIGHT, WHEN THE CONCRETE IS POURED.
- DURING WORKING HOURS, THE CONTRACTOR SHALL DESIGNATE A PERSON RESPONSIBLE FOR ASSISTING PEDESTRIANS THROUGH THE WORK AREA. THIS PERSON SHALL BE CAPABLE OF STOPPING THEIR WORK DUTIES IMMEDIATELY IN ORDER TO ASSIST AND ESCORT PEDESTRIANS THROUGH THE WORK ZONE.
- AGGREGATE SHALL BE ALLOWED AS A TEMPORARY SURFACE FOR A MAXIMUM OF 4 WEEKS.



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SPRINGFIELD, IL

MONROE, WI

OWNER/DEVELOPER:
VILLAGE OF WARREN
113 COLE STREET, P.O. BOX 581
WARREN, ILLINOIS

PROJECT AND LOCATION:
MAIN STREET
STREETSCAPE IMPROVEMENTS

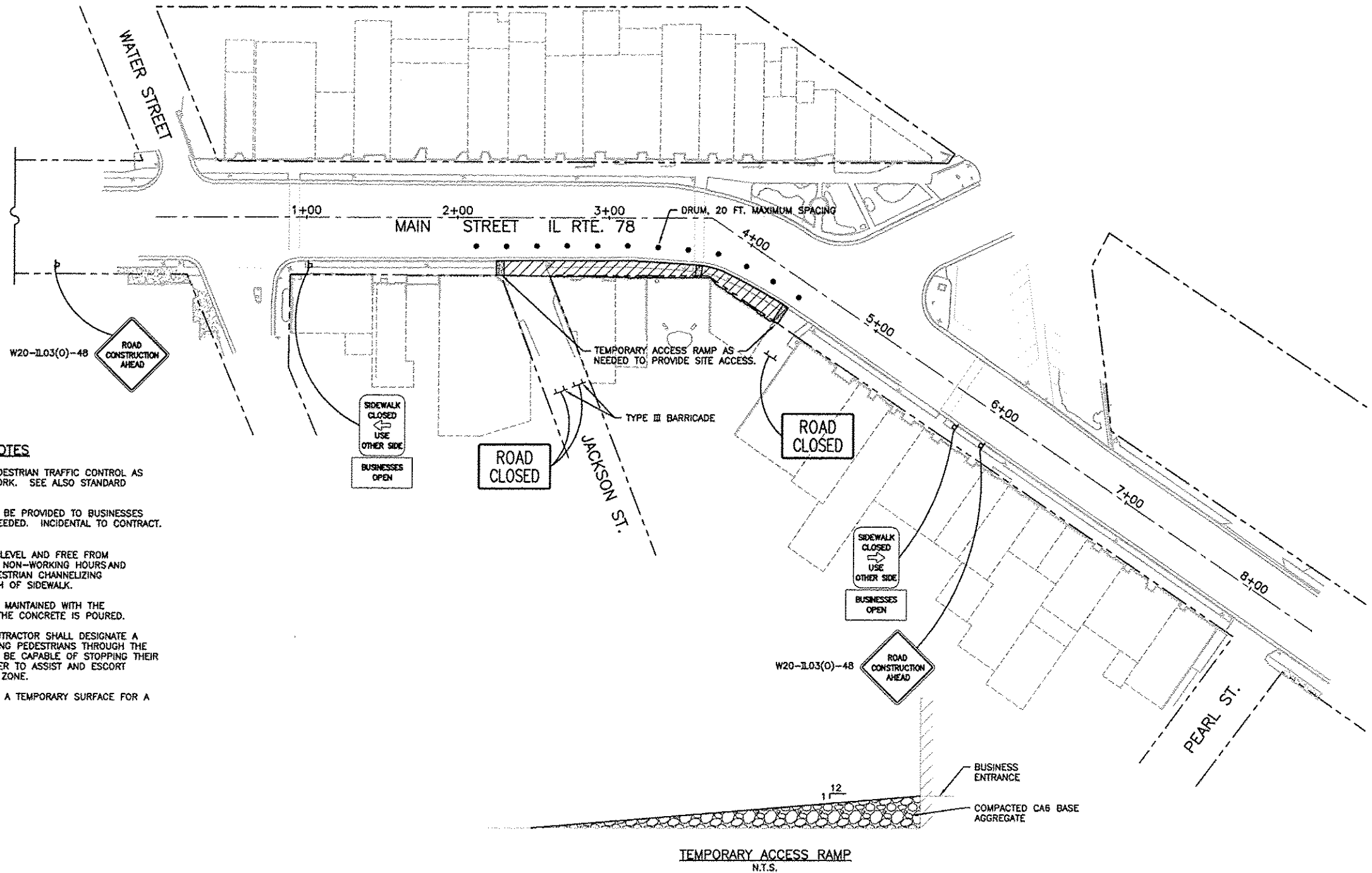
DRAWN BY: CS/GB
APPROVED BY: MC
DATE: 09/26/12
SCALE: AS NOTED

REVISIONS		
REV. NO.	DESCRIPTION	DATE
1	IFPA DRAFT REVISION	11/19/12
2 & 3	REVISION PER IDOT PDR REVIEW	01/18/13
4	REVISION PER IDOT PDR REVIEW	07/22/13
5 & 7	REVISION PER IDOT PDR REVIEW	05/14/14

DRAWING:
STAGING SITE PLAN STAGE 3
G:\EGLPT\11\11-408\11-408_Fldpnts.dwg, Pr STAGING PLAN 6 (6)

JOB NUMBER:
11-408
SHEET NUMBER:
45 of 49

STAGE 4 PEDESTRIAN TRAFFIC CONTROL
*OUTSIDE CONSTRUCTION HOURS
STA 2+24, 20.5' RT TO STA 4+45, 12.3' RT

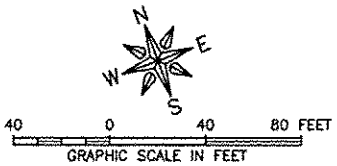


GENERAL NOTES

- CONTRACTOR SHALL ESTABLISH PEDESTRIAN TRAFFIC CONTROL AS INDICATED PRIOR TO BEGINNING WORK. SEE ALSO STANDARD 701801-05.
- TEMPORARY ACCESS RAMPS SHALL BE PROVIDED TO BUSINESSES WITHIN CONSTRUCTION ZONE AS NEEDED. INCIDENTAL TO CONTRACT. SEE DETAIL.
- 5' WIDE MINIMUM PATH SHALL BE LEVEL AND FREE FROM HAZARDS TO PEDESTRIANS DURING NON-WORKING HOURS AND DELINEATED WITH DETECTABLE PEDESTRIAN CHANNELIZING BARRICADES NOT THE ENTIRE WIDTH OF SIDEWALK.
- ACCESS TO BUSINESSES SHALL BE MAINTAINED WITH THE EXCEPTION OF ONE NIGHT, WHEN THE CONCRETE IS POURED.
- DURING WORKING HOURS, THE CONTRACTOR SHALL DESIGNATE A PERSON RESPONSIBLE FOR ASSISTING PEDESTRIANS THROUGH THE WORK AREA. THIS PERSON SHALL BE CAPABLE OF STOPPING THEIR WORK DUTIES IMMEDIATELY IN ORDER TO ASSIST AND ESCORT PEDESTRIANS THROUGH THE WORK ZONE.
- AGGREGATE SHALL BE ALLOWED AS A TEMPORARY SURFACE FOR A MAXIMUM OF 4 WEEKS.

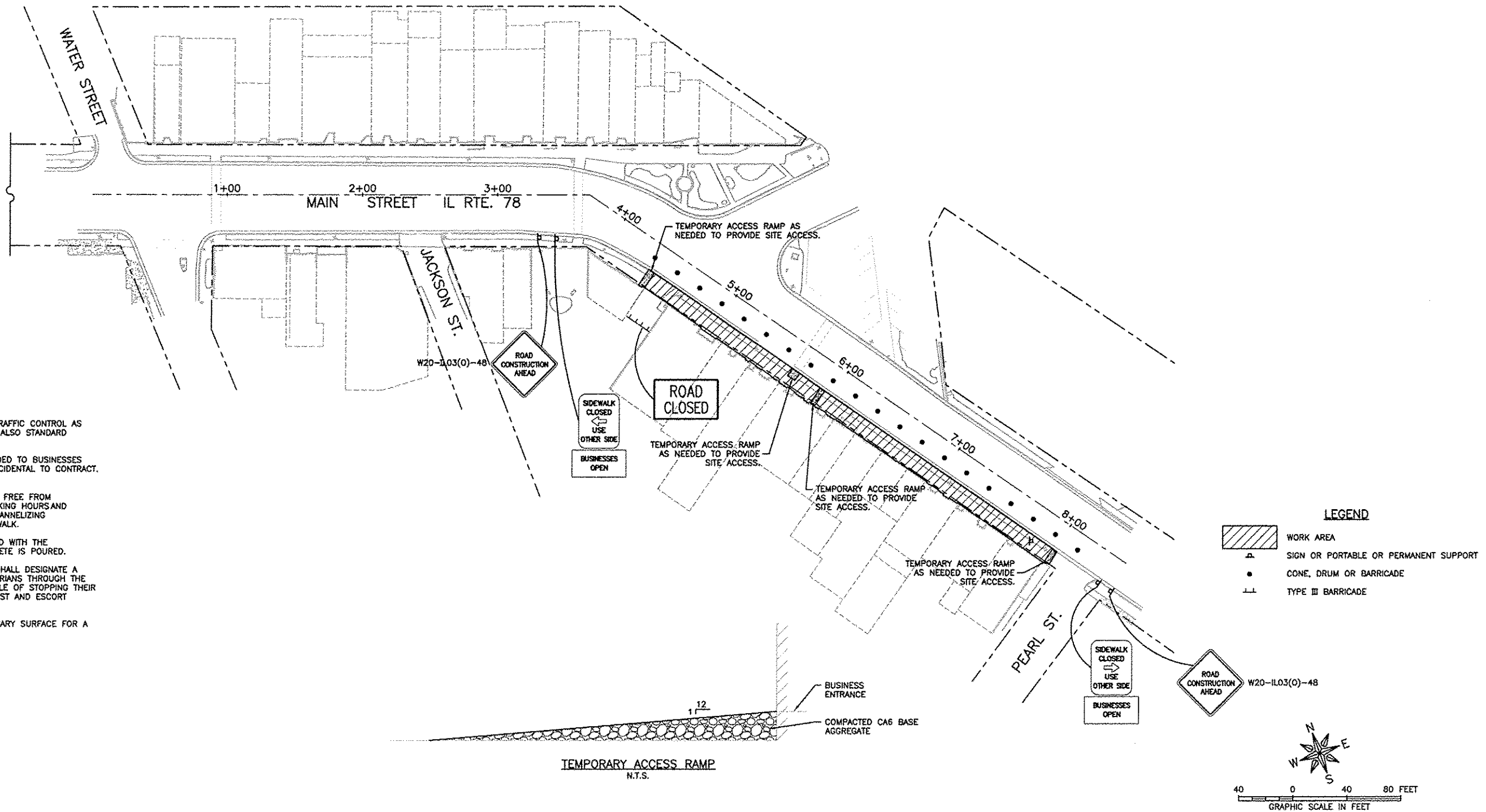
LEGEND

- WORK AREA
- SIGN OR PORTABLE OR PERMANENT SUPPORT
- CONE, DRUM OR BARRICADE
- TYPE III BARRICADE



REV. NO.	DESCRIPTION	DATE
1	HPA DRAFT REVISION	11/19/12
2 & 3	REVISION PER IDOT PDR REVIEW	01/15/13
4 & 5	REVISION PER IDOT PDR REVIEW	07/23/13
6 & 7	REVISION PER IDOT PDR REVIEW	10/17/13

STAGE 5 PEDESTRIAN TRAFFIC CONTROL
*OUTSIDE CONSTRUCTION HOURS
STA 4+34, 12.5' RT TO STA 8+14, 13.8' RT

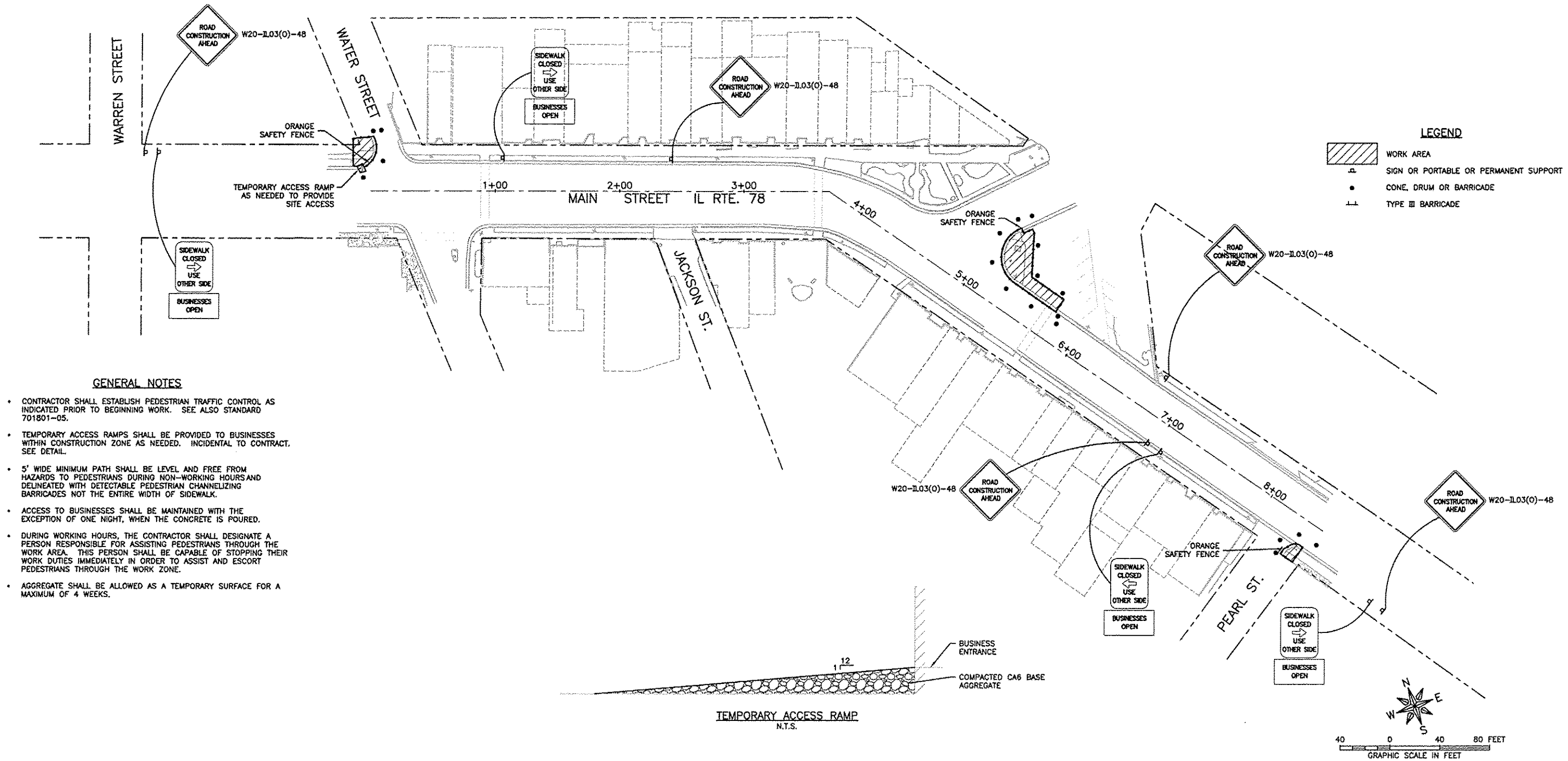


GENERAL NOTES

- CONTRACTOR SHALL ESTABLISH PEDESTRIAN TRAFFIC CONTROL AS INDICATED PRIOR TO BEGINNING WORK. SEE ALSO STANDARD 701801-05.
- TEMPORARY ACCESS RAMPS SHALL BE PROVIDED TO BUSINESSES WITHIN CONSTRUCTION ZONE AS NEEDED. INCIDENTAL TO CONTRACT. SEE DETAIL.
- 5' WIDE MINIMUM PATH SHALL BE LEVEL AND FREE FROM HAZARDS TO PEDESTRIANS DURING NON-WORKING HOURS AND DELINEATED WITH DETECTABLE PEDESTRIAN CHANNELIZING BARRICADES NOT THE ENTIRE WIDTH OF SIDEWALK.
- ACCESS TO BUSINESSES SHALL BE MAINTAINED WITH THE EXCEPTION OF ONE NIGHT, WHEN THE CONCRETE IS POURED.
- DURING WORKING HOURS, THE CONTRACTOR SHALL DESIGNATE A PERSON RESPONSIBLE FOR ASSISTING PEDESTRIANS THROUGH THE WORK AREA. THIS PERSON SHALL BE CAPABLE OF STOPPING THEIR WORK DUTIES IMMEDIATELY IN ORDER TO ASSIST AND ESCORT PEDESTRIANS THROUGH THE WORK ZONE.
- AGGREGATE SHALL BE ALLOWED AS A TEMPORARY SURFACE FOR A MAXIMUM OF 4 WEEKS.

REVISIONS		
REV. NO.	DESCRIPTION	DATE
1	RPA DRAFT REVISION	11/19/12
2 & 3	REVISION PER IDOT PDR REVIEW	01/15/13
4 & 5	REVISION PER IDOT PDR REVIEW	02/07/13
6 & 7	REVISION PER IDOT PDR REVIEW	05/14/13

STAGE 6 PEDESTRIAN TRAFFIC CONTROL
*OUTSIDE CONSTRUCTION HOURS
STA 0+18.1, 15.9' LT TO STA 0+07, 47.8' LT
STA 5+13, 74.6' LT TO STA 5+79, 17.6' LT
STA 8+27, 25.9' LT TO STA 8+52, 13.8' LT
* CLOSURES SHOWN SHALL BE LIMITED TO 24 HOURS MAXIMUM.



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ILLINOIS DESIGN FIRM NO. 184-003525

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MONROE, WI

OWNER/DEVELOPER:

VILLAGE OF WARREN
113 COLE STREET, P.O. BOX 581
WARREN, ILLINOIS

PROJECT AND LOCATION:

MAIN STREET
STREETSCAPE IMPROVEMENTS

DRAWN BY: CS/GB
APPROVED BY: MC
DATE: 09/26/12
SCALE: AS NOTED

REVISIONS		
REV. NO.	DESCRIPTION	DATE
1	IFPA DRAFT REVISION	11/19/12
2 & 3	REVISION PER IDOT FOR REVIEW	01/19/13
4 & 5	REVISION PER IDOT FOR REVIEW	02/22/13
6 & 7	REVISION PER IDOT FOR REVIEW	05/17/13

DRAWING:

STAGING SITE PLAN STAGE 6

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JOB NUMBER:

11-408

SHEET NUMBER:

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PLDT DATE = Tue Oct 07 07:03:02 2012

REVISED - 8-27-13	REGION 2 / DISTRICT 2 STANDARD				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
REVISED - 10-03-11									
REVISED -									
REVISED -	SCALE: 1"=40'	SHEET NO. OF	SHEETS	STA.	TO STA.	CONTRACT NO.			
REVISED -						FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		

71.4