

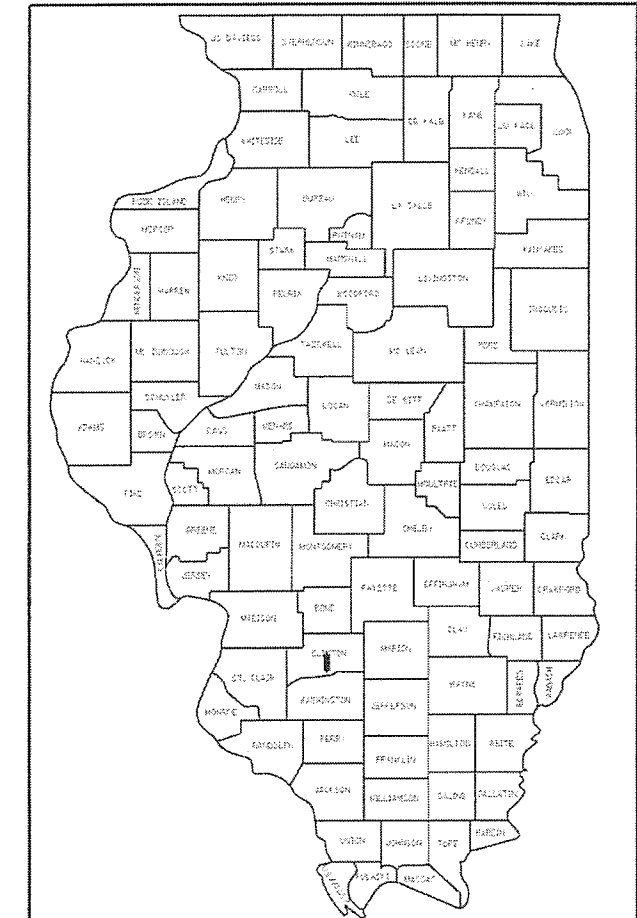
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	1
FEDERAL AID PROJECT ILLINOIS		CONTRACT NO. 97563		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

FAS ROUTE 784 – COUNTY HIGHWAY 11
(JAMESTOWN ROAD) & HOLY CROSS LANE
SECTION 13-00095-02-PV
PROJECT NO. X7ZP (424)
FEDERAL AID PROJECT
CLINTON COUNTY
JOB NO. C-98-306-13
STR FUNDS

FOR INDEX OF SHEETS, SEE SHEET NO. 2
FOR HIGHWAY STANDARDS SEE SHEET NO. 2



LOCATION OF SECTION INDICATED THUS: - [Symbol] -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

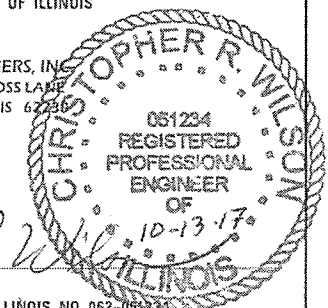
APPROVED 10-12 20 17
Dan Behrens
DAN BEHRENS, P.E., CLINTON CO. HWY. ENGINEER

PASSED Nov 15 20 17
Jeffrey L. Klein
DISTRICT 8 ENGINEER OF LOCAL ROADS & STREETS

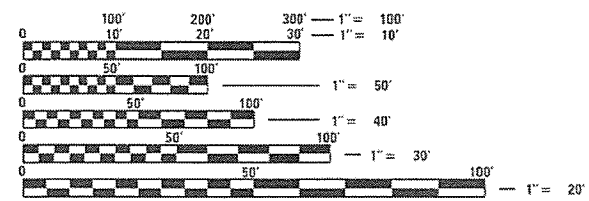
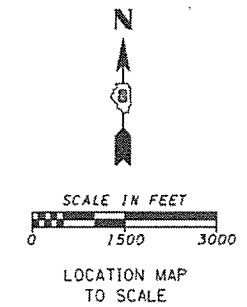
RELEASING FOR BID BASED ON LIMITED REVIEW Nov 15 20 17
Jeffrey L. Klein
REGION FIVE ENGINEER

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

HMG HMG ENGINEERS, INC.
9360 HOLY CROSS LANE
BREESE, ILLINOIS 62236
Engineers • Surveyors (618) 526-9611



Christopher R. Wilson
CHRISTOPHER R. WILSON, P.E.
LICENSED PROFESSIONAL ENGINEER OF ILLINOIS, NO. 062-051234
REGISTRATION EXPIRES NOVEMBER 30, 2019

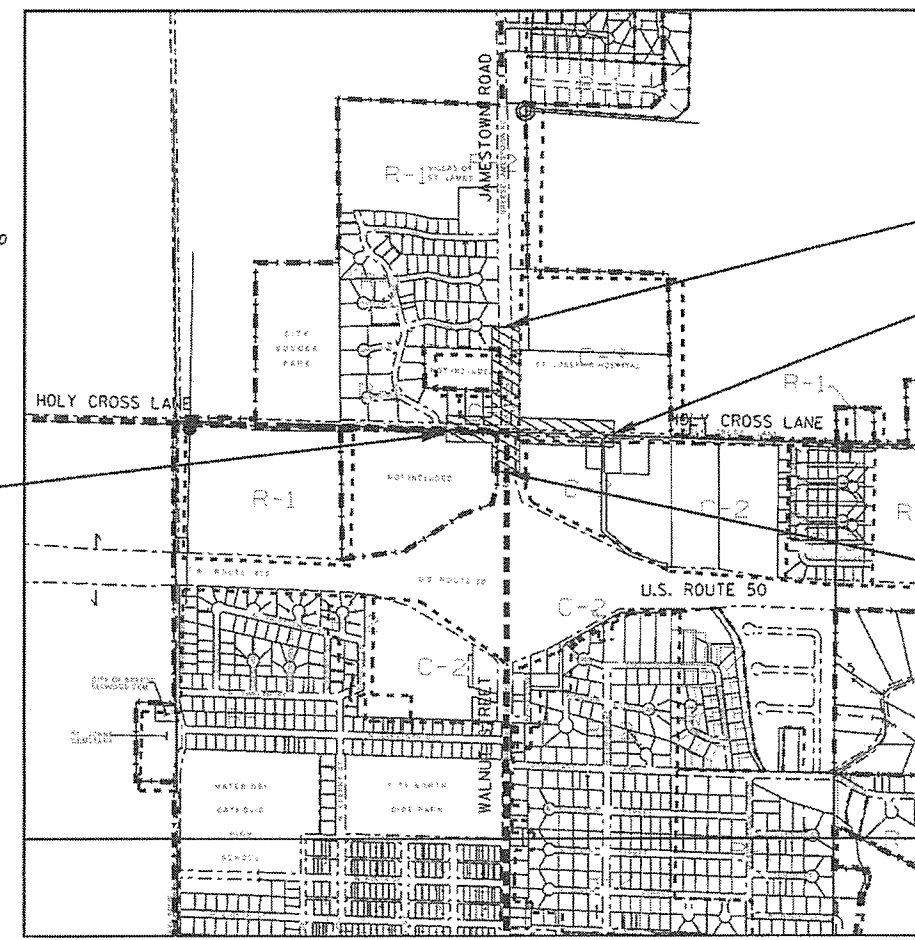


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

ROADWAY DESIG.: MINOR COLLECTOR – URBAN
DESIGN SPEED: 20 MPH
CURRENT ADT (2016, SOUTH LEG): 6,300
DESIGN YEAR ADT (2036, SOUTH LEG): 7,569

BEGIN PROJECT STA. 100+00



--- FAS RTE. 784
[Hatched Box] CONSTRUCTION LIMITS

END PROJECT STA. 40+30

END PROJECT STA. 112+75

BEGIN PROJECT STA. 26+24.64

LENGTH OF IMPROVEMENTS		
[Hatched Box] HOLY CROSS LANE:	JAMESTOWN ROAD:	TOTAL:
GROSS LENGTH = 1,275.0 FT. = 0.241 MILE	GROSS LENGTH = 1,405.36 FT. = 0.266 MILE	GROSS LENGTH = 2,680.36 FT. = 0.508 MILE
NET LENGTH = 1,275.0 FT. = 0.241 MILE	NET LENGTH = 1,405.36 FT. = 0.266 MILE	NET LENGTH = 2,680.36 FT. = 0.508 MILE

GENERAL NOTES

- ALL ELEVATIONS REFER TO U.S.G.S. MEAN SEA LEVEL DATUM (NAV88).
- THE PRIME CONTRACTOR SHALL BE RESPONSIBLE FOR ALL SUB-CONTRACTED WORK, REGARDLESS OF FUNDING SOURCE. THE SPECIAL PROVISIONS, SPECIFICATIONS, AND STANDARD SPECIFICATIONS SHALL GOVERN CONTRACTUAL REQUIREMENTS FOR SAID ARRANGEMENTS. THE PRIME CONTRACTOR SHALL BE RESPONSIBLE FOR TRAFFIC CONTROL AND PROTECTION.
- ALL ADVANCED WARNING SIGNS SHALL BE 48" FLUORESCENT ORANGE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SECURING TRAFFIC CONTROL DEVICES SO THESE ARE NOT HAZARDS TO TRAFFIC, AT ALL TIMES OF THE DAY AND NIGHT.
- UNDERGROUND UTILITIES ARE SHOWN IN ACCORDANCE WITH THE BEST AVAILABLE RECORDS AND THEIR ACTUAL LOCATION IS NOT GUARANTEED TO BE AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING J.U.L.I.E. IN ALL AREAS TO BE DISTURBED WHETHER WITHIN PROJECT LIMITS OR NOT.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ESTABLISHING POSITIVE DRAINAGE IN THE DISTURBED AREAS, TO THE SATISFACTION OF THE ENGINEER.
- ALL AREAS THAT ARE DISTURBED BEYOND THE SEEDING LIMITS SHALL BE GRADED, SEEDED, AND HAVE EROSION CONTROLS PLACED, BY THE CONTRACTOR AT HIS/HER EXPENSE, IN THE SAME MANNER AS FINAL GRADING WORK PER THE SPECIFICATIONS, TO THE SATISFACTION OF THE ENGINEER.
- ANY LIMIT OF DEPICTED REMOVAL AREAS SHALL BE SAWN AND THIS WORK SHALL BE INCLUDED IN THE CONTRACT UNIT PRICES FOR REMOVAL WORK UNLESS PROVIDED FOR VIA A SEPARATE UNIT PAY ITEM.
- ALL MATERIAL NOT UTILIZED, INCLUDING EARTH MATERIAL EXCAVATED IN ORDER TO ACHIEVE THE PROPOSED GROUND AND BASE ELEVATIONS SHOWN IN THE PLANS, OR INCORPORATED INTO THE PROJECT, SHALL BE REMOVED FROM THE SITE AT THE EXPENSE OF THE CONTRACTOR IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REQUIREMENTS.
- THE CONTRACTOR SHALL CONTACT THE LOCAL POST OFFICE, AND ANY OTHER OWNERS OF MAILBOXES, WITHIN PROJECT LIMITS TO ARRANGE MODIFIED MAIL DELIVERY WITHIN THE PROJECT LIMITS.
- THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES.

APPLICATION RATES

AGGREGATE MATERIALS	2.05 TONS/CU YD
GRANULAR MATERIALS	2.05 TONS/CU YD
AGGREGATE (PRIME COAT); (SAND)	5 LBS/SQ YD (AGGREGATE SURFACE) OR 3 LBS/SQ YD (CONCRETE OR BITUMINOUS SURFACE)
BITUMINOUS CONCRETE SURFACE & BINDER COURSE	112 LBS/SQ YD/INCH OR 2.016 TONS/CU YD
BITUMINOUS PRIME COAT	RESIDUAL ASPHALT RATE = 0.25 LBS/SQ FT (ON AGGREGATE SURFACE), OR RESIDUAL ASPHALT RATE = 0.05 LBS/SQ FT (ON MILLED SURFACES), OR RESIDUAL ASPHALT RATE = 0.025 LBS/SQ FT (BETWEEN LIFTS OF ASPHALT)
FOR SEEDED AREAS	
NITROGEN FERTILIZER NUTRIENT	90 LBS/ACRE
PHOSPHORUS FERTILIZER NUTRIENT	90 LBS/ACRE
POTASSIUM FERTILIZER NUTRIENT	90 LBS/ACRE
AGRICULTURAL GROUND LIMESTONE	2 TONS/ACRE
TEMPORARY EROSION CONTROL SEEDING	100 LB/ACRE

COMMITMENTS

- THE EMERGENCY ROOM ENTRANCE TO THE HOSPITAL OFF OF JAMESTOWN ROAD SHALL REMAIN OPEN AT ALL TIMES, DAY AND NIGHT.
- THE CITY COMMITTED TO ASSISTING THE HOSPITAL TO RELOCATING THE LARGE SIGN IN THE N.E. QUADRANT OF THE ROUNDABOUT.
- THE CONSULTANT (HMG) WILL UPDATE ANY ENVIRONMENTAL ASSESSMENT REQUESTS BEFORE THE BID LETTING.

KNOWN UTILITY COMPANIES

STORM SEWER, WATER, SANITARY SEWER, AND BURIED ELECTRIC (BOTH POWER & STREET LIGHTS): CITY OF BREESE 500 NORTH FIRST STREET BREESE, ILLINOIS 62230 ATTENTION: DON VOSS, PUBLIC WORKS MANAGER TELEPHONE: (618) 526-7151 EMAIL: dvoss@charter.net	NATURAL GAS: AMEREN IP 1050 WEST BOULEVARD PO BOX 428, MC P-10 BELLEVILLE, ILLINOIS 62222 ATTENTION: RON CRANNAGE, SENIOR FIELD ENGINEERING REPRESENTATIVE TELEPHONE: (618) 236 4365 EMAIL: RCrannage@ameren.com OR MARTIN FULLER TELEPHONE: (618) 236 6281	FIBER OPTIC AND COPPER, BURIED: AT&T 3526 STATE ROUTE 161 CENTRALIA, ILLINOIS 62801 TODD ISAAC TELEPHONE: (618) 533 3501	CABLE TV, OVERHEAD ON O.H.E.: CHARTER COMMUNICATIONS 941 CHARTER COMMONS TOWN AND COUNTRY, MISSOURI 63017 ATTENTION: GARRY WARREN TELEPHONE: (618) 779-4179 EMAIL: Garry.Warren@chartercom.com
OVERHEAD ELECTRIC (O.H.E.): CLINTON COUNTY ELECTRIC COOPERATIVE, INC. 475 NORTH MAIN STREET, PO BOX 40 BREESE, ILLINOIS 62230-0040 ATTENTION: AHREN LANGHAUSER TELEPHONE: (618) 526-7282 EMAIL: langhauser@cceci.com	FIBER OPTIC (FOR HOSPITAL): IHRN (NIU BROADBAND DEVELOPMENT GROUP) ATTENTION: STEVE FEDECZKO & DON SIMPLE TELEPHONE: (815) 753-8946 & (319) 533 5149 EMAIL: sfedeczko@niu.edu G4S TECHNOLOGY, LLC ATTENTION: CHRIS ROBERTS TELEPHONE: (815) 405-1358 EMAIL: christopher.roberts@usa.gs4.com		

INDEX OF SHEETS

1	COVER SHEET
2	INDEX OF SHEETS, GENERAL NOTES, STANDARDS, APPLICATION RATES & UTILITIES
3-6	SUMMARY OF QUANTITIES
7-15	TYPICAL SECTIONS
16	HMA MIXTURE REQUIREMENTS
17-34	SCHEDULES
35-38	ALIGNMENTS, R.O.W. & T.C.E., PROPERTY OWNERS, BENCH MARKS
39-51	PLAN & PROFILES
52-83	STAGING
84-94	EROSION CONTROL
95-102	STORM SEWERS & REMOVALS
103	STORM SEWER DETAILS
104-112	INTERSECTION DETAILS
113	ENTRANCE PAVING & SHARED USE PATH DETAILS
114-123	PAVEMENT MARKING & SIGNAGE
124-128	RETAINING WALL
129-190	CROSS SECTIONS
	HIGHWAY STANDARDS

LIST OF HIGHWAY STANDARDS

000001-06	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
420001-09	PAVEMENT JOINTS
420111-04	PCC PAVEMENT ROUNDOUTS
424001-10	PERPENDICULAR CURB RAMPS
424016-04	MID-BLOCK CURB RAMPS FOR SIDEWALKS
424026-02	ENTRANCE/ALLEY PEDESTRIAN CROSSINGS
424031-01	MEDIAN PEDESTRIAN CROSSINGS
482001-02	HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT
542301-03	PRECAST CONCRETE FLARED END SECTION
542601-03	REINFORCED CONCRETE PIPE ELBOW 24", 30" OR 36"
542606-02	REINFORCED CONCRETE PIPE TEE
602301-04	INLET - TYPE A
602306-03	INLET - TYPE B
602401-04	MANHOLE TYPE A
602406-08	MANHOLE TYPE A 6' DIAMETER
602421-06	MANHOLE TYPE A 9' DIAMETER
602601-05	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
602701-02	MANHOLE STEPS
604001-04	FRAMES AND LIDS TYPE 1
604006-05	FRAME AND GRATE TYPE 3
604011-05	FRAME AND GRATE TYPE 3V
606001-07	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606301-04	PC CONCRETE ISLANDS AND MEDIANS
643001-02	SAND MODULE IMPACT ATTENUATORS
664001-02	CHAIN LINK FENCE
666001-01	ROW MARKERS
701001-02	OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY
701006-05	OFF-RD OPERATIONS, 2L, 2W, 15' TO 24' FROM PAVEMENT EDGE
701011-04	OFF-RD MOVING OPERATIONS, 2L, 2W DAY ONLY
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701502-08	URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-07	TRAFFIC CONTROL DEVICES
704001-08	TEMPORARY CONCRETE BARRIER
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
720011-01	METAL POSTS FOR SIGNS, MARKERS AND DELINEATORS
728001-01	TELESCOPING STEEL SIGN SUPPORT
729001-01	APPLICATIONS OF TYPES A & B METAL POSTS (FOR SIGNS AND MARKERS)
731001-01	BASE FOR TELESCOPING STEEL SIGN SUPPORT
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATION RAISED REFLECTIVE PAVEMENT MARKERS
782001-01	CURB REFLECTORS
BLR 17-4	TRAFFIC CONTROL DEVICES - DAY LABOR CONSTRUCTION
BLR 21-9	TYPICAL APPLICATION TRAFFIC CONTROL DEVICES - CONSTRUCTION ON RURAL LOCAL HIGHWAYS
BLR 22-7	TYPICAL APPLICATION TRAFFIC CONTROL DEVICES - CONSTRUCTION ON RURAL LOCAL HIGHWAYS (2L 2W RURAL TRAFFIC/ROAD CLOSED TO THRU TRAFFIC)
BLR 24-2	MAILBOX TURNOUT FOR LOCAL ROADS

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	QUANTITY
• 20200100	EARTH EXCAVATION	CU YD	4,497
• 20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	2,242
• 20400800	FURNISHED EXCAVATION	CU YD	197
20700110	POROUS GRANULAR EMBANKMENT	TON	60
• 21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	2,247
25000210	SEEDING, CLASS 2A	ACRE	3.75
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	321
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	321
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	321
25000700	AGRICULTURAL GROUND LIMESTONE	TON	7.1
25100115	MULCH, METHOD 2	ACRE	4.75
25100635	HEAVY DUTY EROSION CONTROL BLANKET	SO YD	5,724
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	481.20
28000305	TEMPORARY DITCH CHECKS	FOOT	312
28000400	PERIMETER EROSION BARRIER	FOOT	1,321
28000500	INLET AND PIPE PROTECTION	EACH	56
28200200	FILTER FABRIC	SO YD	676
• 30300011	AGGREGATE SUBGRADE IMPROVEMENT	TON	142
31100910	SUBBASE GRANULAR MATERIAL, TYPE A 12"	SO YD	9,944
• 31200502	STABILIZED SUBBASE - HOT-MIX ASPHALT, 4 1/2"	SO YD	6,401
35100300	AGGREGATE BASE COURSE, TYPE A 4"	SO YD	2,784
35100700	AGGREGATE BASE COURSE, TYPE A 8"	SO YD	6,280
• 40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	616
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	4,557
40600637	LEVELING BINDER (MACHINE METHOD), IL-9.5FG, N70	TON	156
• 40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SO YD	92
40600990	TEMPORARY RAMP	SO YD	975
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	844
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	1,458
• 42000316	PORTLAND CEMENT CONCRETE PAVEMENT 8 3/4" (JOINTED)	SO YD	571
• 42000401	PORTLAND CEMENT CONCRETE PAVEMENT 9" (JOINTED)	SO YD	4,259
42001300	PROTECTIVE COAT	SO YD	9,368
• 42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SO YD	729
• 42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SO FT	19,200.5
• 42400800	DETECTABLE WARNINGS	SO FT	388.5
• 44000100	PAVEMENT REMOVAL	SO YD	8,488
• 44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SO YD	707
• 44000161	HOT-MIX ASPHALT SURFACE REMOVAL, 3"	SO YD	135
• 44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1,363

• = SPECIAL PROVISIONS
S = SPECIALTY ITEMS

FILE NAME =	USER NAME = k.jones	DESIGNED - KMM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A. RTE. 784	SECTION 13-00095-02-PV	COUNTY CLINTON	TOTAL SHEETS 190	SHEET NO. 3
H:\6382 Breese Roundabout\6382Design\632-B-500.dgn		DRAWN - KHL	REVISED -		SCALE:	SHEET NO. 1 OF 4 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT				
HMG JOB NO. 6382.008		CHECKED - CRW	REVISED -										
		DATE -	REVISED -										

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	QUANTITY
44000600	SIDEWALK REMOVAL	SO FT	8,676.0
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	744
48101200	AGGREGATE SHOULDERS, TYPE B	TON	105
48101498	AGGREGATE SHOULDERS, TYPE B 4"	SO YD	949
50200100	STRUCTURE EXCAVATION	CU YD	64
50300225	CONCRETE STRUCTURES	CU YD	37.3
50300285	FORM LINER TEXTURED SURFACE	SO FT	340
50300300	PROTECTIVE COAT	SO YD	75
50500505	STUD SHEAR CONNECTORS	EACH	85
50800105	REINFORCEMENT BARS	POUND	4,340
S 50901750	PARAPET RAILING	FOOT	131
52200250	UNTREATED TIMBER LAGGING	SO FT	472
52200100	FURNISHING SOLDIER PILES (HP SECTION)	FOOT	255
52200200	DRILLING AND SETTING SOLDIER PILES (IN SOIL)	CU FT	1,236
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	1
54215991	REINFORCED CONCRETE PIPE ELBOW 36"	EACH	2
54216220	REINFORCED CONCRETE PIPE TEE, 36" PIPE WITH 12" RISER	EACH	1
54216570	REINFORCED CONCRETE PIPE TEE, 24" PIPE WITH 15" RISER	EACH	1
54216597	REINFORCED CONCRETE PIPE TEE, 36" PIPE WITH 15" RISER	EACH	2
54216940	REINFORCED CONCRETE PIPE TEE, 24" PIPE WITH 18" RISER	EACH	1
54216960	REINFORCED CONCRETE PIPE TEE, 36" PIPE WITH 18" RISER	EACH	2
54220012	PIPE CULVERTS, CLASS D, TYPE 2 12" (TEMPORARY)	FOOT	139
54248510	CONCRETE COLLAR	CU YD	2.8
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	55
550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	24
550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	24
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	346
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	80
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	4
550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	124
550A0450	STORM SEWERS, CLASS A, TYPE 2 36"	FOOT	282
550B0050	STORM SEWERS, CLASS B, TYPE 1 12"	FOOT	4
550B0090	STORM SEWERS, CLASS B, TYPE 1 18"	FOOT	4
55100500	STORM SEWER REMOVAL 12"	FOOT	417
55100900	STORM SEWER REMOVAL 18"	FOOT	54
59100100	GEOCOMPOSITE WALL DRAIN	SO YD	43
60100905	PIPE DRAINS 4"	FOOT	35
60223700	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	1
60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2
60224469	MANHOLES, TYPE A, 9'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1

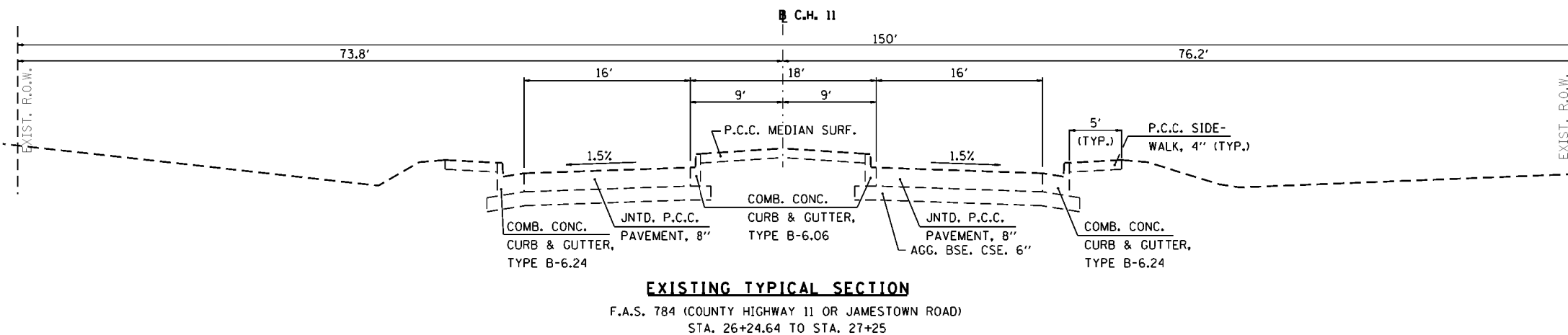
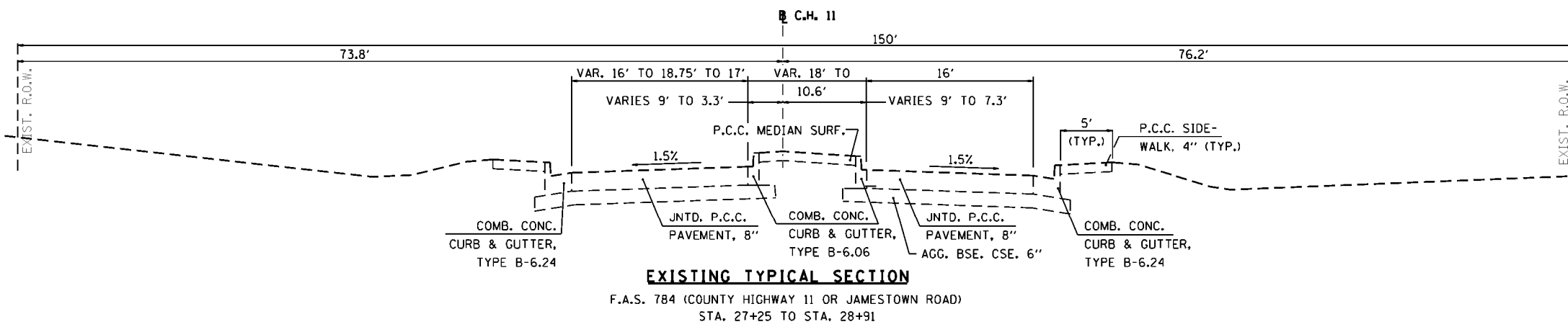
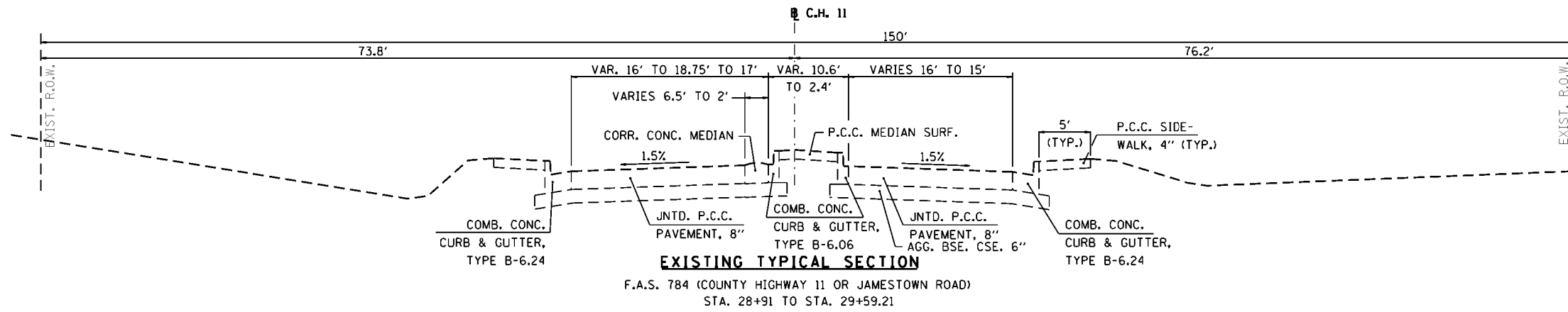
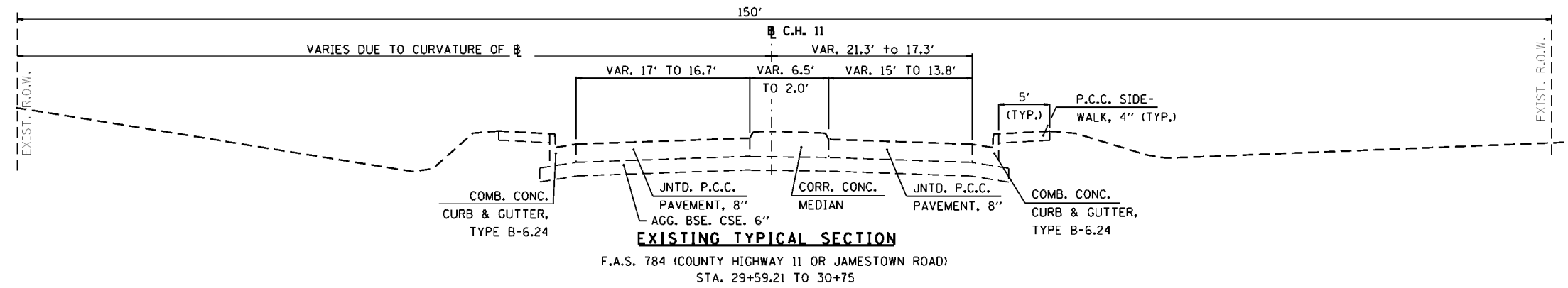
* = SPECIAL PROVISIONS
S = SPECIALTY ITEMS

FILE NAME =	USER NAME = h_jones	DESIGNED - KMM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
H:\6382 Breese Roundabout\6382Design\632-8-500.dgn		DRAWN - KHL	REVISED -						784	13-00095-02-PV	CLINTON	190	4
HMG JOB NO. 6382.008	PLOT SCALE = 60.0000' / 1"	CHECKED - CRW	REVISED -		CONTRACT NO. 97563								
	PLOT DATE = 10/17/2017	DATE -	REVISED -		SCALE:	SHEET NO. 2 OF 4 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT				

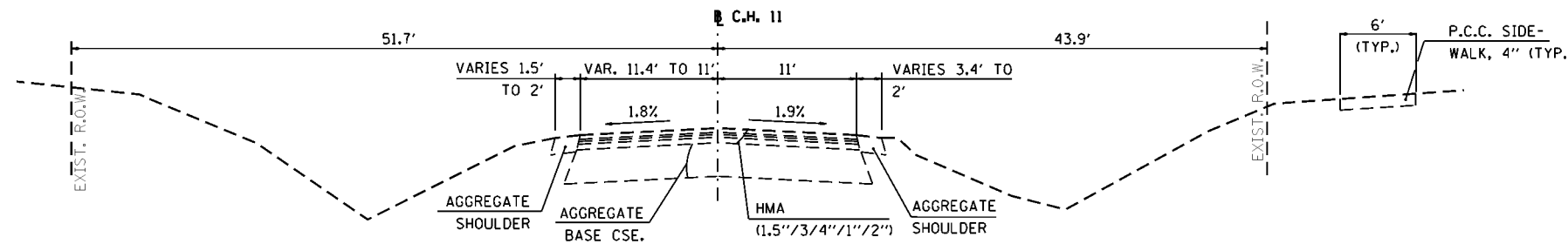
SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	QUANTITY
W 78200020	CURB REFLECTORS	EACH	104
• X0321865	ANTI-GRAFFITI PROTECTION SYSTEM	SO FT	669
• X0322024	TRENCH DRAIN	EACH	5
• X0323117	LANDSCAPING GRAVEL	SO YD	658
• X0327301	RELOCATE EXISTING MAILBOX	EACH	2
• X0327980	PAVEMENT MARKING REMOVAL - WATER BLASTING	SO FT	3,773
• X7030005	TEMPORARY PAVEMENT MARKING REMOVAL	SO FT	3,408
• X2090215	SELECT GRANULAR BACKFILL, SPECIAL	CU YD	1,113
• X3550015	HOT-MIX ASPHALT BASE COURSE, (VARIABLE DEPTH)	TON	172
• X4402020	CONCRETE MEDIAN SURFACE REMOVAL	SO FT	708
• X4810200	AGGREGATE SHOULDER REMOVAL	CU YD	107
• X6020074	INLETS, TYPE A, TYPE 3V FRAME AND GRATE	EACH	13
• X6020075	INLETS, TYPE B, TYPE 3V FRAME AND GRATE	EACH	9
• X6024502	INLETS, TYPE B, WITH SPECIAL FRAME AND GRATE	EACH	3
• X6024503	INLETS TO BE ADJUSTED WITH NEW FRAME AND GRATE (SPECIAL)	EACH	1
• X6026051	SANITARY MANHOLES TO BE RECONSTRUCTED	EACH	2
• X6060500	CORRUGATED MEDIAN REMOVAL	SO FT	905
• S X6640300	CHAIN LINK FENCE REMOVAL	FOOT	254
• X6660410	REMOVE RIGHT-OF-WAY MARKERS	EACH	1
• X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	LSUM	1
• S Z0036200	PAINT CURB	FOOT	1,270
• Z0046304	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	133

• = SPECIAL PROVISIONS
S = SPECIALTY ITEMS

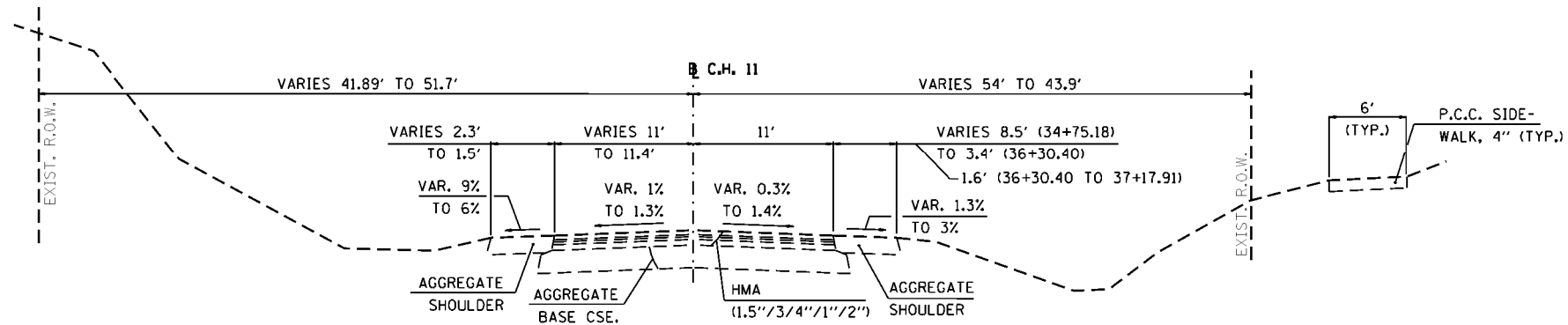


FILE NAME = 6382-8-ExistTypSect1.dgn	USER NAME = cwilson	DESIGNED - KMM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING TYPICAL SECTIONS	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
H:\6382 Breeze Roundabout\6382Design\6382-8-ExistTypSect1.dgn		DRAWN - KHL	REVISED -			784	13-00095-02-PV	CLINTON	190	7	
HMC JOB NO. 6382.008	PLOT SCALE = 20.0000' / in.	CHECKED - CRW	REVISED -			CONTRACT NO. 97563					
	PLOT DATE = 10/13/2017	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					
					SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	



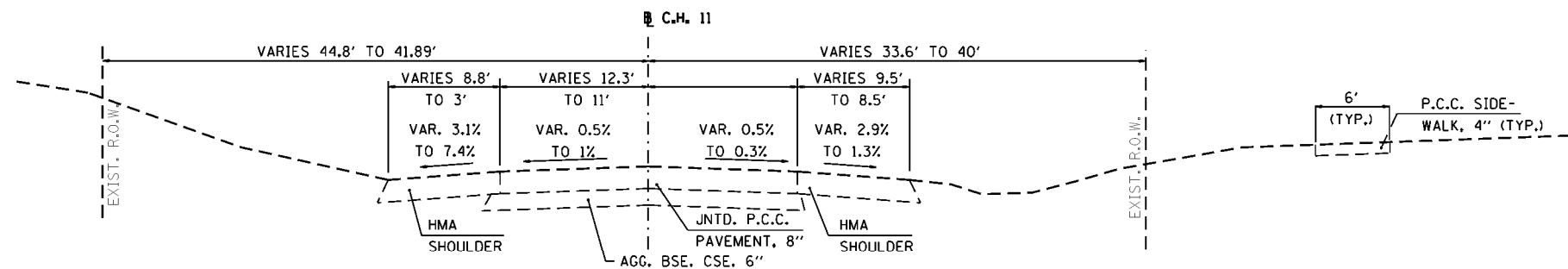
EXISTING TYPICAL SECTION

COUNTY HIGHWAY 11 (JAMESTOWN ROAD)
STA. 37+17.91 TO STA. 40+30



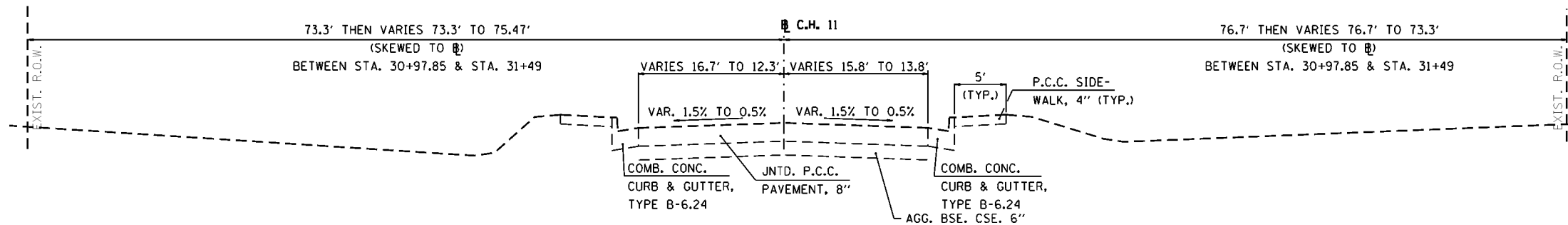
EXISTING TYPICAL SECTION

COUNTY HIGHWAY 11 (JAMESTOWN ROAD)
STA. 34+75.18 TO STA. 37+17.91



EXISTING TYPICAL SECTION

COUNTY HIGHWAY 11 (JAMESTOWN ROAD)
STA. 32+23.80 TO STA. 34+75.18



EXISTING TYPICAL SECTION

F.A.S. 784 (COUNTY HIGHWAY 11 OR JAMESTOWN ROAD)
STA. 30+75 TO STA. 32+23.80

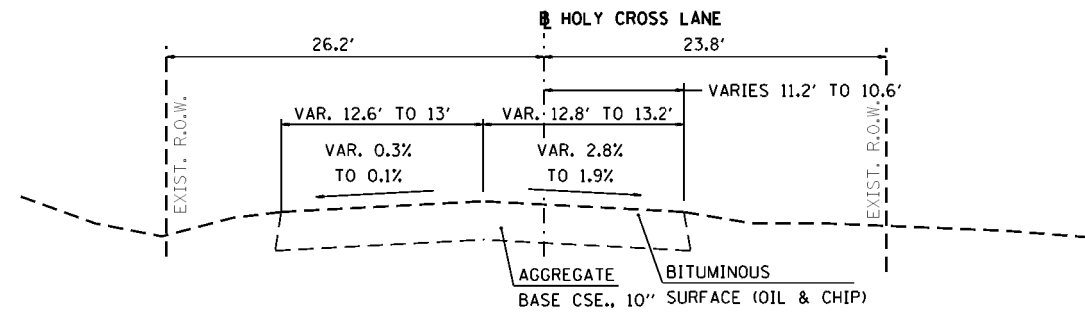
FILE NAME =	USER NAME = cwisson	DESIGNED - KMM	REVISED -
H:\6382 Breeze Roundabout\6382Design\6382-8-ExistTypSect.dgn		DRAWN - KHL	REVISED -
HMC JOB NO. 6382.008	PLOT SCALE = 20.0000' / in.	CHECKED - CRW	REVISED -
	PLOT DATE = 11/8/2017	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING TYPICAL SECTIONS

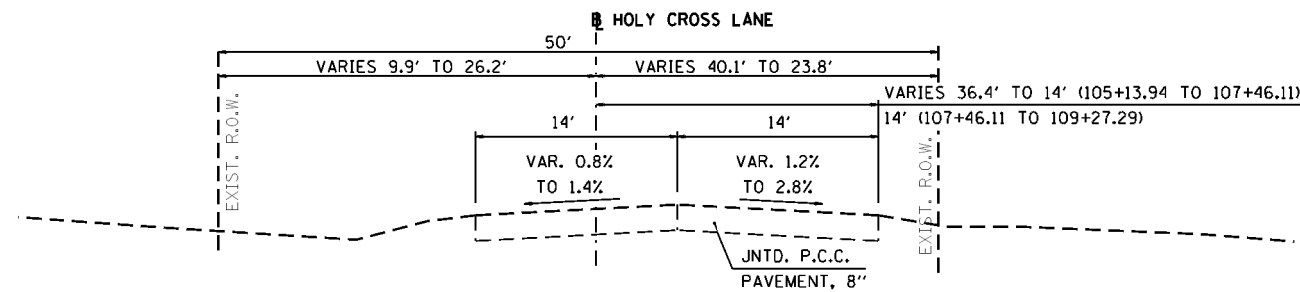
SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	8
CONTRACT NO. 97563				
ILLINOIS FED. AID PROJECT				



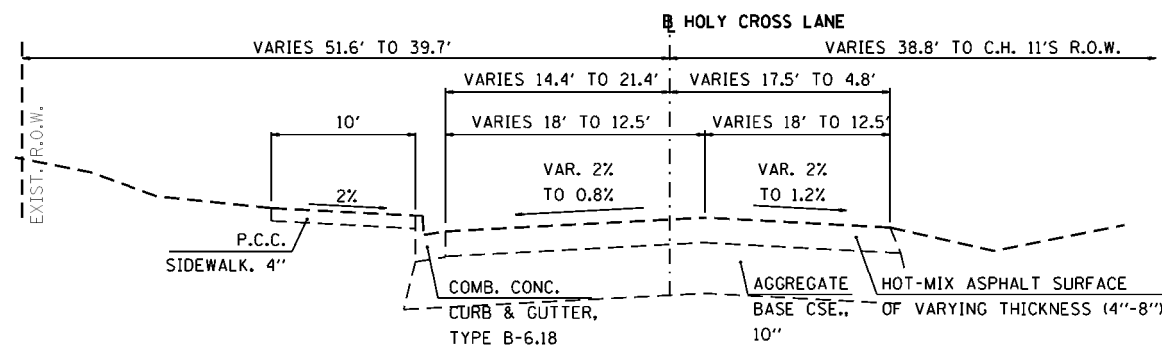
EXISTING TYPICAL SECTION

HOLY CROSS LANE
STA. 109+27.29 TO STA. 112+75



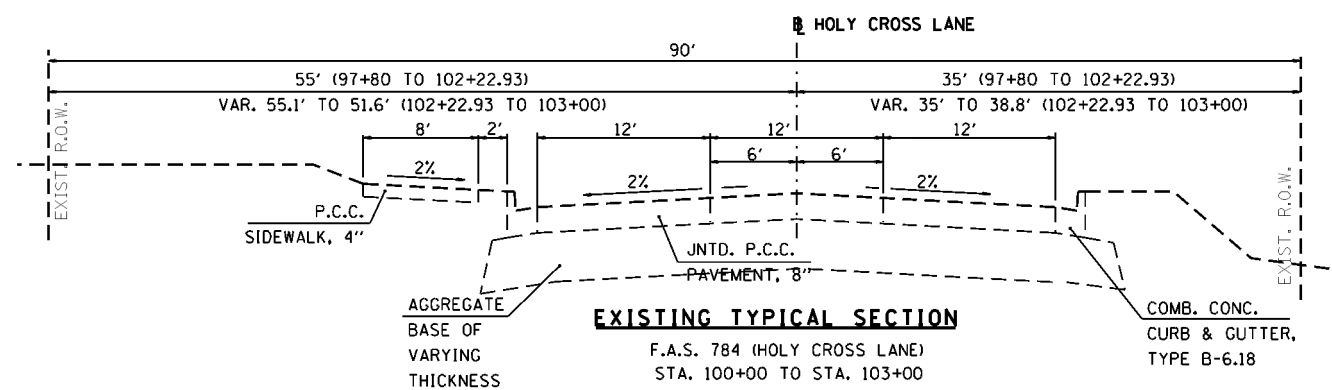
EXISTING TYPICAL SECTION

HOLY CROSS LANE
STA. 105+13.94 TO STA. 109+27.29



EXISTING TYPICAL SECTION

F.A.S. 784 (HOLY CROSS LANE)
STA. 103+00 TO STA. 104+26.90



EXISTING TYPICAL SECTION

F.A.S. 784 (HOLY CROSS LANE)
STA. 100+00 TO STA. 103+00

FILE NAME =
H:\6382 Breeze Roundabout\6382Design\6382-8-ExistTypSect3.dgn
HMC JOB NO. 6382.008

USER NAME = cwilson
PLOT SCALE = 20.0000' / in.
PLOT DATE = 10/13/2017

DESIGNED - KMM
DRAWN - KHL
CHECKED - CRW
DATE -

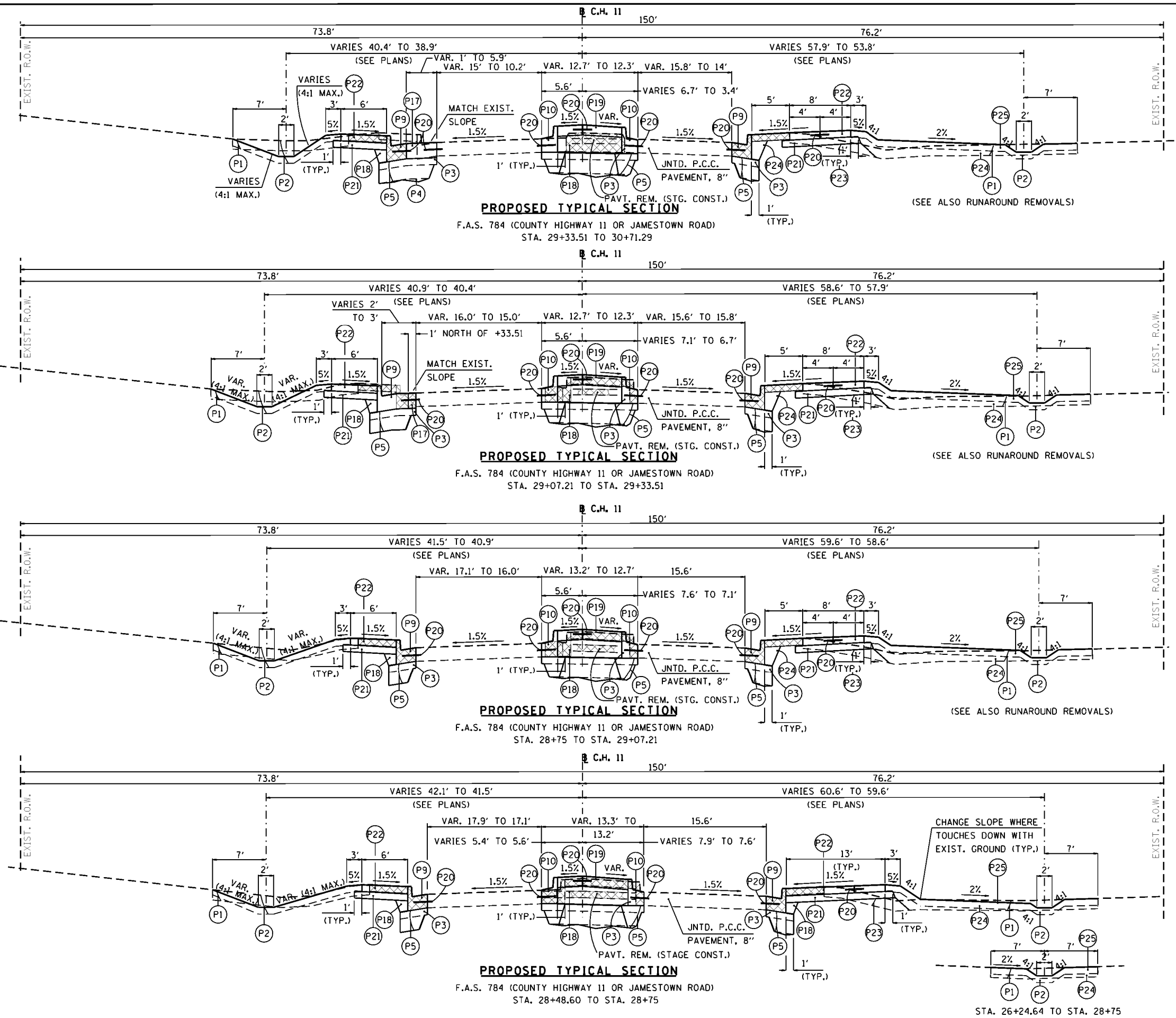
REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

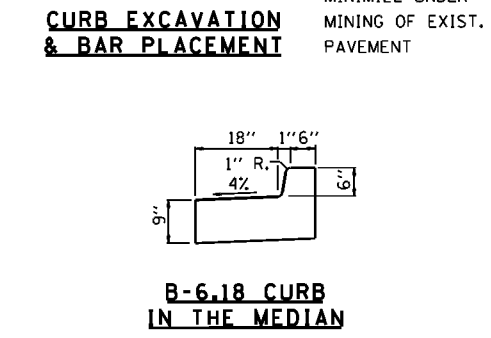
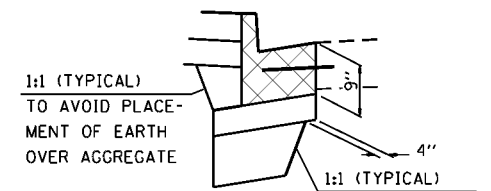
EXISTING TYPICAL SECTIONS

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	9
CONTRACT NO. 97563				
ILLINOIS FED. AID PROJECT				



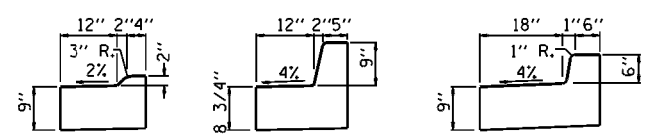
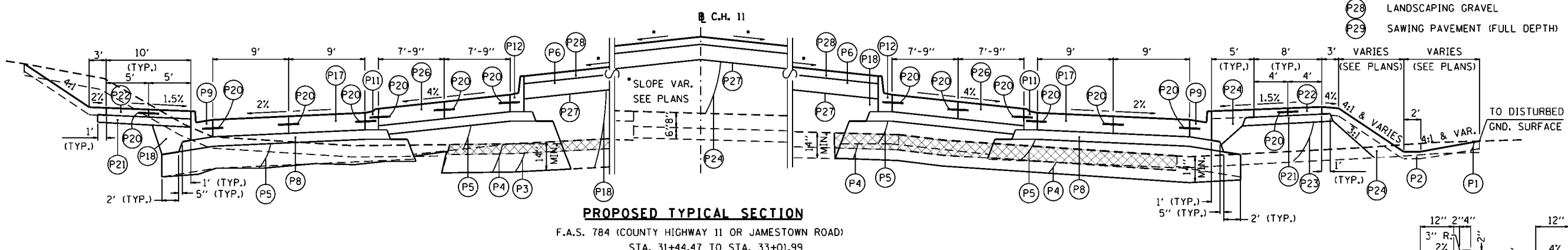
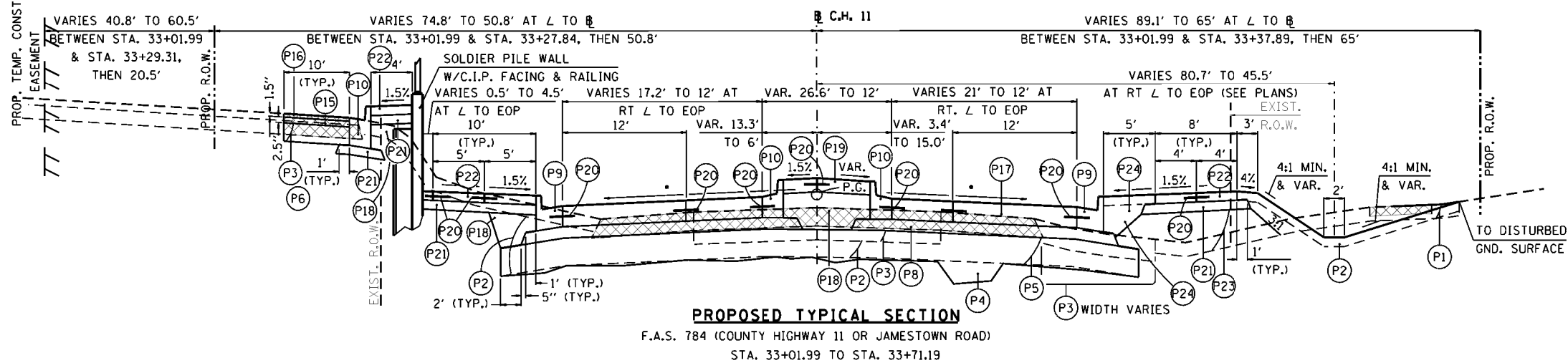
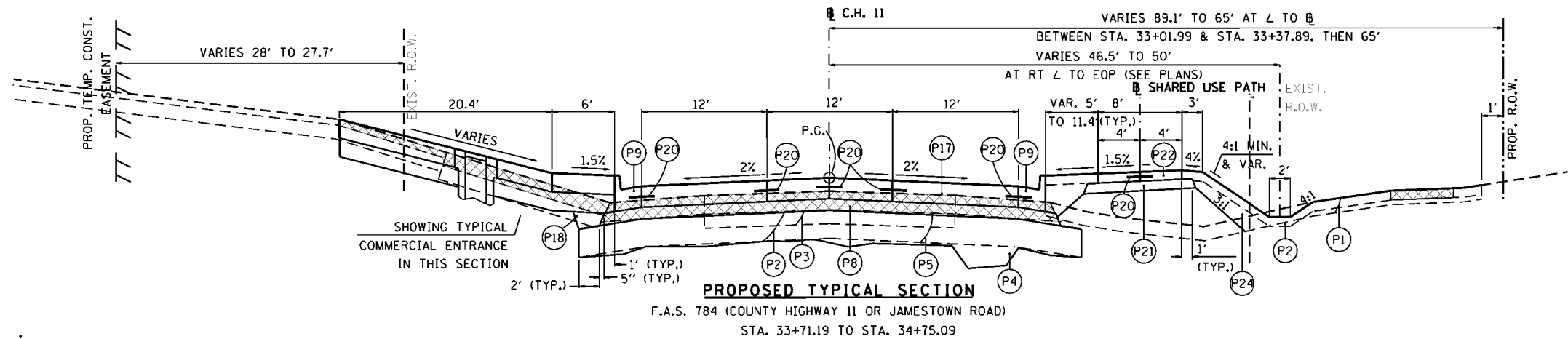
- LEGEND**
- (P1) TOPSOIL EXCAVATION 6" (NOT A PAY ITEM)
 - (P2) EARTH EXCAVATION
 - (P3) REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
 - (P4) AGGREGATE SUBGRADE IMPROVEMENT
 - (P5) SUB-BASE GRANULAR, TYPE A, 12"
 - (P6) AGGREGATE BASE COURSE, TYPE A 8"
 - (P7) BITUMINOUS MATERIALS (PRIME COAT)
 - (P8) STABILIZED SUBBASE - HOT-MIX ASPHALT 4 1/2"
 - (P9) COMB. CONC. CURB AND GUTTER, TYPE B-6.24
 - (P10) COMB. CONC. CURB AND GUTTER, TYPE B-6.18
 - (P11) COMB. CONC. CURB AND GUTTER, TYPE M-2.12
 - (P12) COMB. CONC. CURB AND GUTTER, TYPE B-9.12
 - (P13) HOT-MIX ASPHALT BASE COURSE, (VAR. DEPTH)
 - (P14) LEVELING BINDER (MACHINE METHOD), N70 (VAR. DEPTH)
 - (P15) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
 - (P16) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70
 - (P17) P.C.C. PAVEMENT 9" (JOINTED)
 - (P18) SELECT GRANULAR BACKFILL, SPECIAL
 - (P19) CONCRETE MEDIAN SURFACE, 6 INCH
 - (P20) NO. 6 EPOXY-CTD. REINF. BAR 30" @24" CTS. (8" MIN. EMBEDMENT W/CHEMICAL ADHESIVE)
 - (P21) AGGREGATE BASE COURSE, TYPE A 4"
 - (P22) P.C.C. SIDEWALK 5 INCH
 - (P23) EMBANKMENT (STRUCTURAL; NOT A PAY ITEM)
 - (P24) EMBANKMENT (NON-STRUCTURAL; NOT A PAY ITEM)
 - (P25) T. SOIL PLACEMENT 4 INCH (T. SOIL EXCAV. & PLACEMENT)
 - (P26) P.C.C. PAVEMENT 8 3/4" (JOINTED)
 - (P27) FILTER FABRIC
 - (P28) LANDSCAPING GRAVEL
 - (P29) SAWING PAVEMENT (FULL DEPTH)
 - (P30) HOT-MIX ASPHALT SURFACE REMOVAL, 1.5" OR 3"
 - (P31) STRIP REFLECTIVE CRACK CONTROL TREATMENT
 - (P32) AGGREGATE SHOULDERS, TYPE B (9.25")



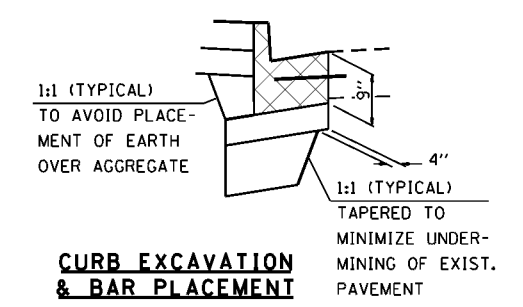
FILE NAME = H:\6382 Breeze Roundabout\6382Design\6382-9-PropTypSect.dgn	USER NAME = cwilson	DESIGNED - KMM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS			F.A. RTE. 784	SECTION 13-00095-02-PV	COUNTY CLINTON	TOTAL SHEETS 190	SHEET NO. 10
HMC JOB NO. 6382.008	PLOT SCALE = 20.0048' / in.	DRAWN - KHL	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	CONTRACT NO. 97563		
	PLOT DATE = 10/13/2017	CHECKED - CRW	REVISED -							ILLINOIS FED. AID PROJECT		
		DATE -	REVISED -									

LEGEND

- (P1) TOPSOIL EXCAVATION 6" (NOT A PAY ITEM)
- (P2) EARTH EXCAVATION
- (P3) REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
- (P4) AGGREGATE SUBGRADE IMPROVEMENT
- (P5) SUB-BASE GRANULAR, TYPE A, 12"
- (P6) AGGREGATE BASE COURSE, TYPE A 8"
- (P7) BITUMINOUS MATERIALS (PRIME COAT)
- (P8) STABILIZED SUBBASE - HOT-MIX ASPHALT 4 1/2"
- (P9) COMB. CONC. CURB AND GUTTER, TYPE B-6.24
- (P10) COMB. CONC. CURB AND GUTTER, TYPE B-6.18
- (P11) COMB. CONC. CURB AND GUTTER, TYPE M-2.12
- (P12) COMB. CONC. CURB AND GUTTER, TYPE B-9.12
- (P13) HOT-MIX ASPHALT BASE COURSE, (VAR. DEPTH)
- (P14) LEVELING BINDER (MACHINE METHOD), N70 (VAR. DEPTH)
- (P15) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
- (P16) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70
- (P17) P.C.C. PAVEMENT 8 3/4" (JOINTED)
- (P18) SELECT GRANULAR BACKFILL, SPECIAL
- (P19) CONCRETE MEDIAN SURFACE, 6 INCH
- (P20) NO. 6 EPOXY-CTD. REINF. BAR 30" @24" CTS. (8" MIN. EMBEDMENT W/CHEMICAL ADHESIVE)
- (P21) AGGREGATE BASE COURSE, TYPE A 4"
- (P22) P.C.C. SIDEWALK 5 INCH
- (P23) EMBANKMENT (STRUCTURAL; NOT A PAY ITEM)
- (P24) EMBANKMENT (NON-STRUCTURAL; NOT A PAY ITEM)
- (P25) T. SOIL PLACEMENT 4 INCH (T. SOIL EXCAV. & PLACEMENT)
- (P26) STAMPED COLORED P.C.C. PAVEMENT 9" (JOINTED)
- (P27) FILTER FABRIC
- (P28) LANDSCAPING GRAVEL
- (P29) SAWING PAVEMENT (FULL DEPTH)
- (P30) HOT-MIX ASPHALT SURFACE REMOVAL, 1.5" OR 3"
- (P31) STRIP REFLECTIVE CRACK CONTROL TREATMENT
- (P32) AGGREGATE SHOULDERS, TYPE B (9.25")

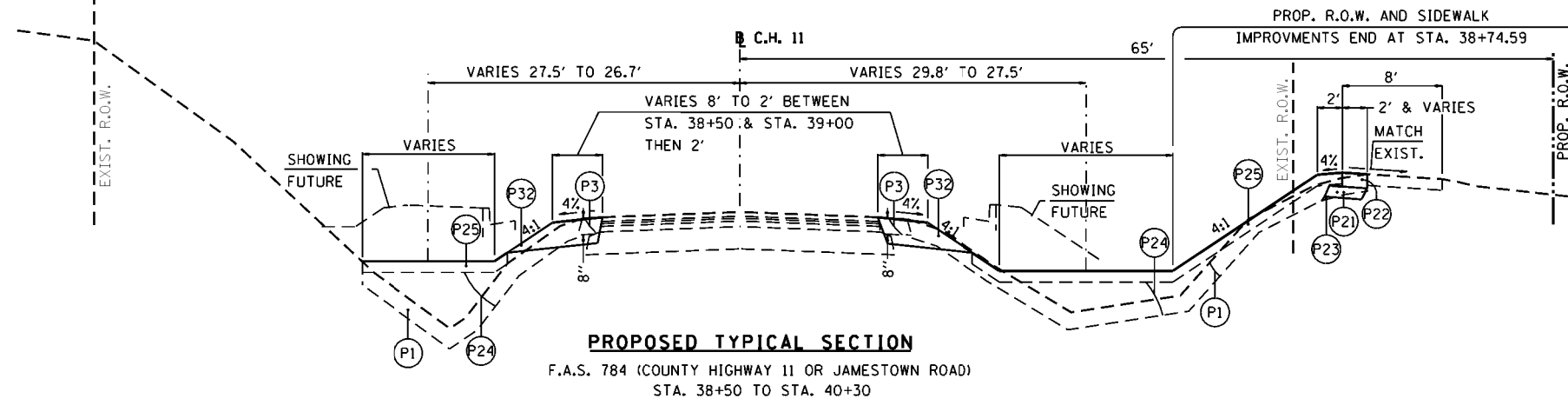


M-2.12 CURB IN ROUNDABOUT **B-9.12 CURB IN ROUNDABOUT** **B-6.18 CURB IN THE MEDIAN**

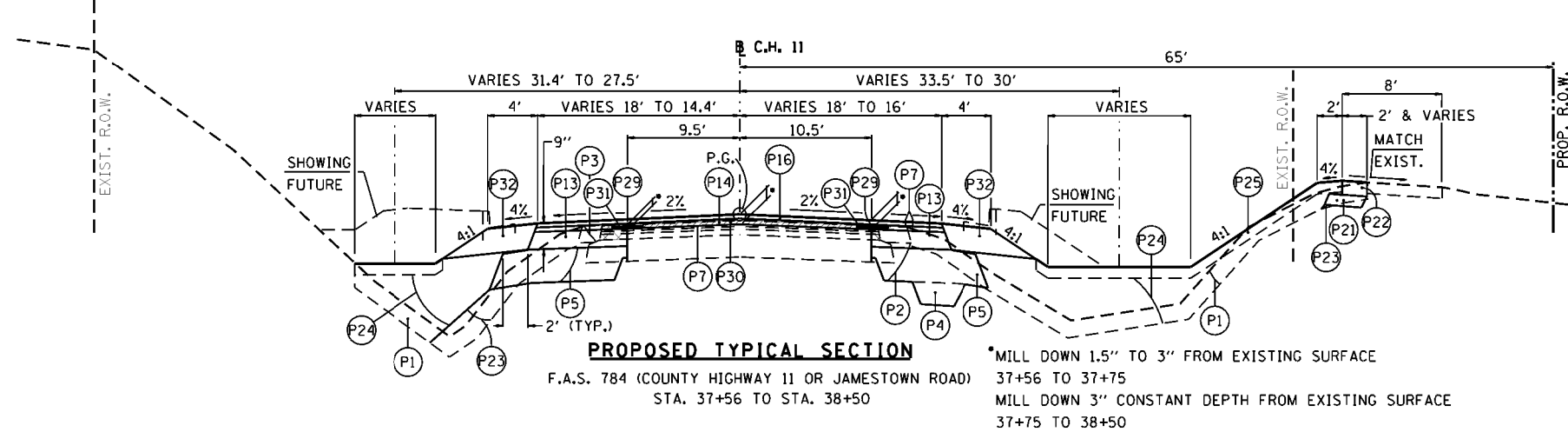


* VARIES, NO GREATER THAN 2% AT SPLITTER ISLAND AREAS. SEE INTERSECTION DETAILS.

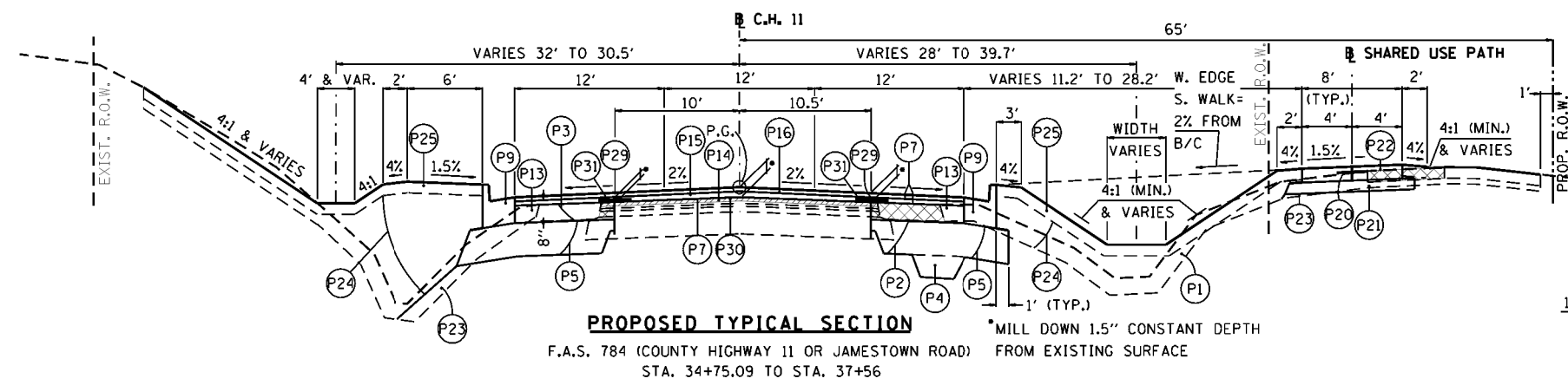
FILE NAME = H:\6382 Breeze Roundabout\6382Design\6382-9-PropTypSect.dgn	USER NAME = cmlison	DESIGNED - KMM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS				F.A. RTE. 784	SECTION 13-00095-02-PV	COUNTY CLINTON	TOTAL SHEETS 190	SHEET NO. 11
HMC JOB NO. 6382.008	PLOT SCALE = 20.0048' / in.	CHECKED - CRW	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	CONTRACT NO. 97563			
	PLOT DATE = 10/13/2017	DATE	REVISED -		ILLINOIS FED. AID PROJECT								



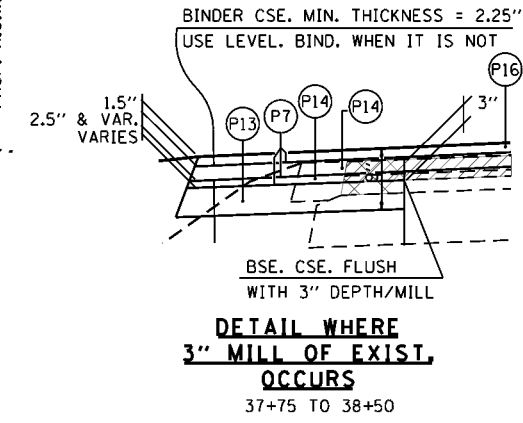
PROPOSED TYPICAL SECTION
 F.A.S. 784 (COUNTY HIGHWAY 11 OR JAMESTOWN ROAD)
 STA. 38+50 TO STA. 40+30



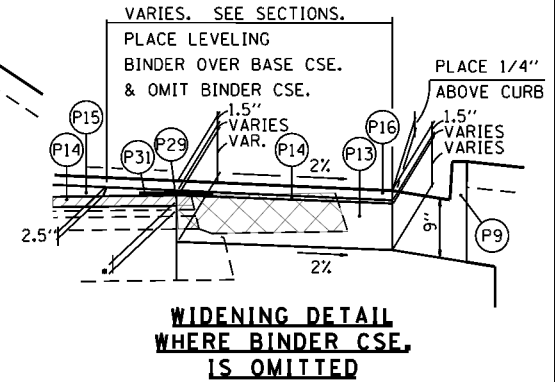
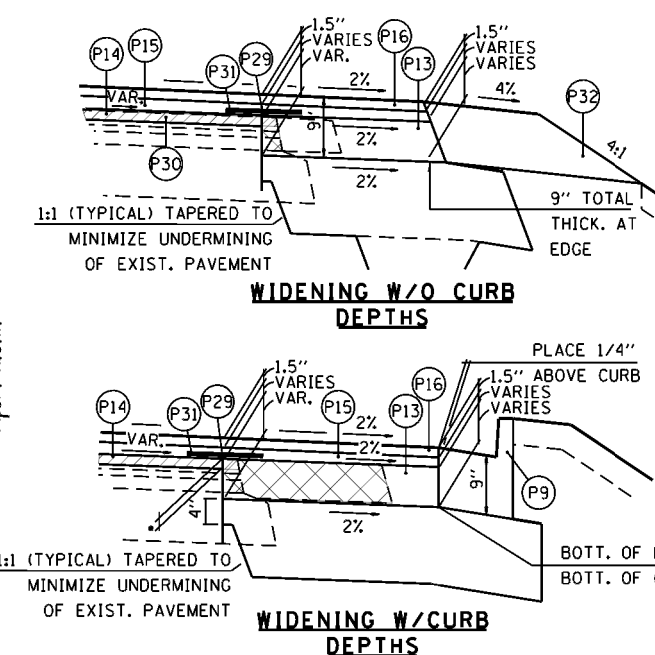
PROPOSED TYPICAL SECTION
 F.A.S. 784 (COUNTY HIGHWAY 11 OR JAMESTOWN ROAD)
 STA. 37+56 TO STA. 38+50
 *MILL DOWN 1.5" TO 3" FROM EXISTING SURFACE 37+56 TO 37+75
 *MILL DOWN 3" CONSTANT DEPTH FROM EXISTING SURFACE 37+75 TO 38+50



PROPOSED TYPICAL SECTION
 F.A.S. 784 (COUNTY HIGHWAY 11 OR JAMESTOWN ROAD)
 STA. 34+75.09 TO STA. 37+56
 *MILL DOWN 1.5" CONSTANT DEPTH FROM EXISTING SURFACE



DETAIL WHERE 3" MILL OF EXIST. OCCURS
 37+75 TO 38+50

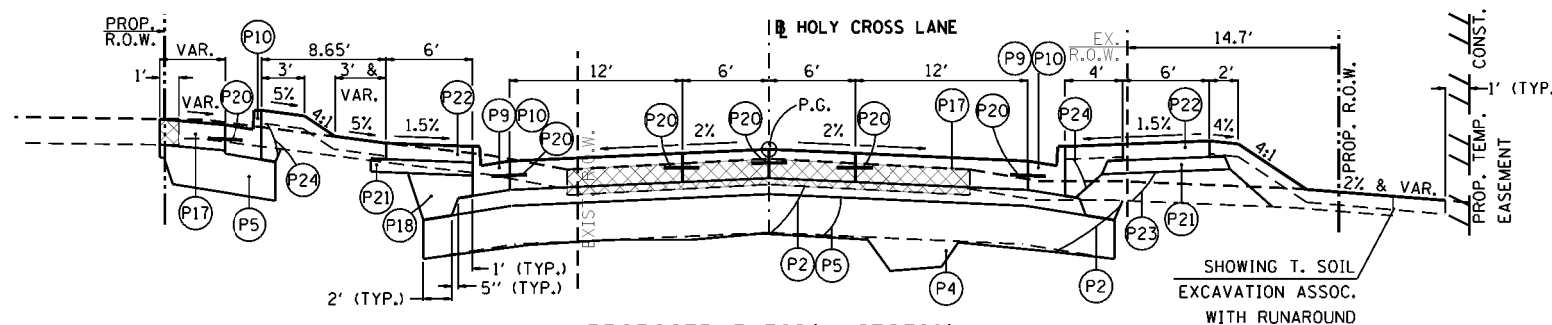


- LEGEND**
- (P1) TOPSOIL EXCAVATION 6" (NOT A PAY ITEM)
 - (P2) EARTH EXCAVATION
 - (P3) REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
 - (P4) AGGREGATE SUBGRADE IMPROVEMENT
 - (P5) SUB-BASE GRANULAR, TYPE A, 12"
 - (P6) AGGREGATE BASE COURSE, TYPE A 8"
 - (P7) BITUMINOUS MATERIALS (PRIME COAT)
 - (P8) STABILIZED SUBBASE - HOT-MIX ASPHALT 4 1/2"
 - (P9) COMB. CONC. CURB AND GUTTER, TYPE B-6.24
 - (P10) COMB. CONC. CURB AND GUTTER, TYPE B-6.18
 - (P11) COMB. CONC. CURB AND GUTTER, TYPE M-2.12
 - (P12) COMB. CONC. CURB AND GUTTER, TYPE B-9.12
 - (P13) HOT-MIX ASPHALT BASE COURSE, (VAR. DEPTH)
 - (P14) LEVELING BINDER (MACHINE METHOD), N70 (VAR. DEPTH)
 - (P15) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
 - (P16) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70
 - (P17) P.C.C. PAVEMENT 9" (JOINTED)
 - (P18) SELECT GRANULAR BACKFILL, SPECIAL
 - (P19) CONCRETE MEDIAN SURFACE, 6 INCH
 - (P20) NO. 6 EPOXY-CTD. REINF. BAR 30" @24" CTS. (8" MIN. EMBEDMENT W/CHEMICAL ADHESIVE)
 - (P21) AGGREGATE BASE COURSE, TYPE A 4"
 - (P22) P.C.C. SIDEWALK 5 INCH
 - (P23) EMBANKMENT (STRUCTURAL; NOT A PAY ITEM)
 - (P24) EMBANKMENT (NON-STRUCTURAL; NOT A PAY ITEM)
 - (P25) T. SOIL PLACEMENT 4 INCH (T. SOIL EXCAV. & PLACEMENT)
 - (P26) P.C.C. PAVEMENT 8 3/4" (JOINTED)
 - (P27) FILTER FABRIC
 - (P28) LANDSCAPING GRAVEL
 - (P29) SAWING PAVEMENT (FULL DEPTH)
 - (P30) HOT-MIX ASPHALT SURFACE REMOVAL, 1.5" OR 3"
 - (P31) STRIP REFLECTIVE CRACK CONTROL TREATMENT
 - (P32) AGGREGATE SHOULDERS, TYPE B (9.25")

FILE NAME =	USER NAME = cwislon	DESIGNED - KMM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
H:\6382 Breeze Roundabout\6382Design\6382-8-PropTypSect3.dgn	PLOT SCALE = 20.0000' / in.	DRAWN - KHL	REVISED -		874	13-00095-02-PV	CLINTON	190	12			
HMC JOB NO. 6382.008	PLOT DATE = 11/8/2017	CHECKED - CRW	REVISED -		CONTRACT NO. 97563							
		DATE -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

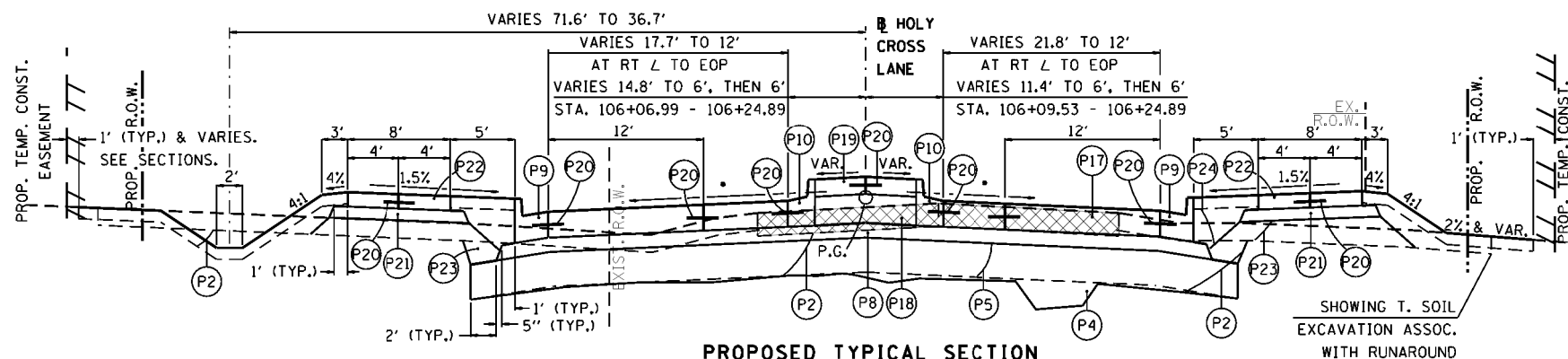
LEGEND

- (P1) TOPSOIL EXCAVATION 6" (NOT A PAY ITEM)
- (P2) EARTH EXCAVATION
- (P3) REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
- (P4) AGGREGATE SUBGRADE IMPROVEMENT
- (P5) SUB-BASE GRANULAR, TYPE A, 12"
- (P6) AGGREGATE BASE COURSE, TYPE A 8"
- (P7) BITUMINOUS MATERIALS (PRIME COAT)
- (P8) STABILIZED SUB-BASE HOT-MIX ASPHALT 4 1/2"
- (P9) COMB. CONC. CURB AND GUTTER, TYPE B-6.24
- (P10) COMB. CONC. CURB AND GUTTER, TYPE B-6.18
- (P11) COMB. CONC. CURB AND GUTTER, TYPE M-2.12
- (P12) COMB. CONC. CURB AND GUTTER, TYPE B-9.12
- (P13) HOT-MIX ASPHALT BASE COURSE, (VAR. DEPTH)
- (P14) LEVELING BINDER (MACHINE METHOD), N70 (VAR. DEPTH)
- (P15) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
- (P16) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70
- (P17) P.C.C. PAVEMENT 9" (JOINTED)
- (P18) SELECT GRANULAR BACKFILL, SPECIAL
- (P19) CONCRETE MEDIAN SURFACE, 6 INCH
- (P20) NO. 6 EPOXY-CTD. REINF. BAR 30" @24" CTS. (8" MIN. EMBEDMENT W/CHEMICAL ADHESIVE)
- (P21) AGGREGATE BASE COURSE, TYPE A 4"
- (P22) P.C.C. SIDEWALK 5 INCH
- (P23) EMBANKMENT (STRUCTURAL; NOT A PAY ITEM)
- (P24) EMBANKMENT (NON-STRUCTURAL; NOT A PAY ITEM)
- (P25) T. SOIL PLACEMENT 4 INCH (T. SOIL EXCAV. & PLACEMENT)
- (P26) P.C.C. PAVEMENT 8 3/4" (JOINTED)
- (P27) FILTER FABRIC
- (P28) LANDSCAPING GRAVEL
- (P29) SAWING PAVEMENT (FULL DEPTH)
- (P30) HOT-MIX ASPHALT SURFACE REMOVAL, 1.5" OR 3"
- (P31) STRIP REFLECTIVE CRACK CONTROL TREATMENT
- (P32) AGGREGATE SHOULDERS, TYPE B (9.25")



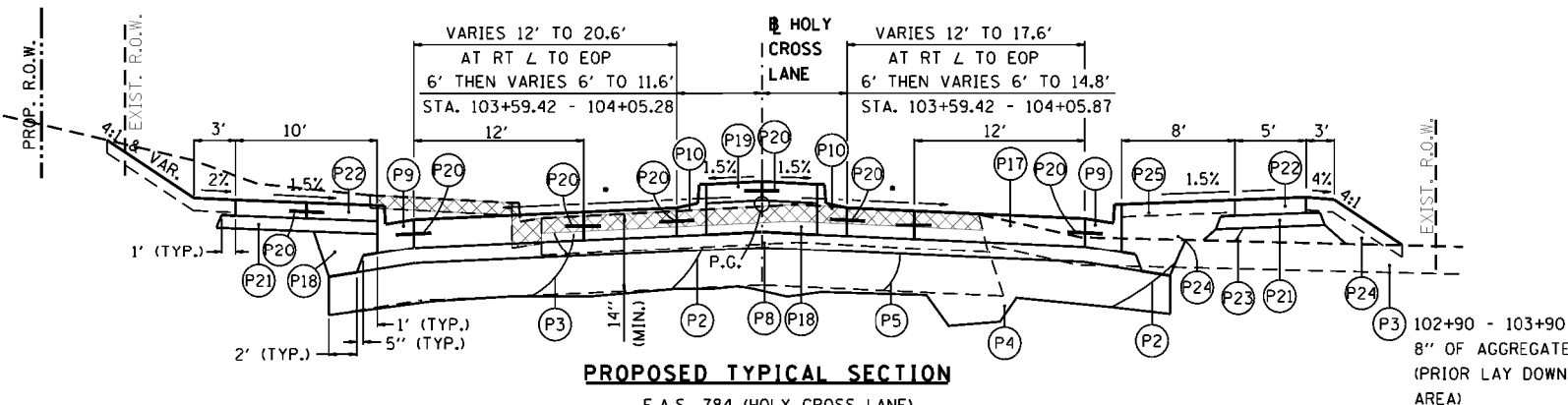
PROPOSED TYPICAL SECTION

HOLY CROSS LANE
STA. 106+63.88 TO STA. 109+84.48



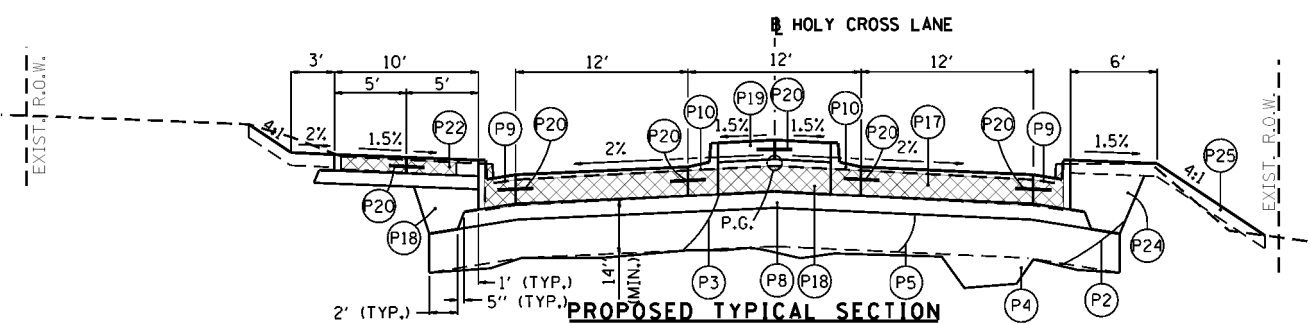
PROPOSED TYPICAL SECTION

HOLY CROSS LANE
STA. 105+63.09 TO STA. 106+63.88



PROPOSED TYPICAL SECTION

F.A.S. 784 (HOLY CROSS LANE)
STA. 103+05.17 TO STA. 104+64.32



PROPOSED TYPICAL SECTION

F.A.S. 784 (HOLY CROSS LANE)
STA. 102+22.93 TO STA. 103+05.17
WORK FROM STA. 100+00 TO STA. 102+22.93 INVOLVES
PAVEMENT MARKING CHANGES ALONG THE EXISTING STREET

* VARIES, NO GREATER THAN 2%
AT SPLITTER ISLAND AREAS.
SEE INTERSECTION DETAILS.

FILE NAME =	USER NAME = cwilson
H:\6382 Breeze Roundabout\6382Design\6382-8-PropTypSect4.dgn	
HMC JOB NO. 6382.008	PLOT SCALE = 20.0000' / in.
	PLOT DATE = 10/13/2017

DESIGNED - KMM	REVISED -
DRAWN - KHL	REVISED -
CHECKED - CRW	REVISED -
DATE -	REVISED -

DESIGNED - KMM	REVISED -
DRAWN - KHL	REVISED -
CHECKED - CRW	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

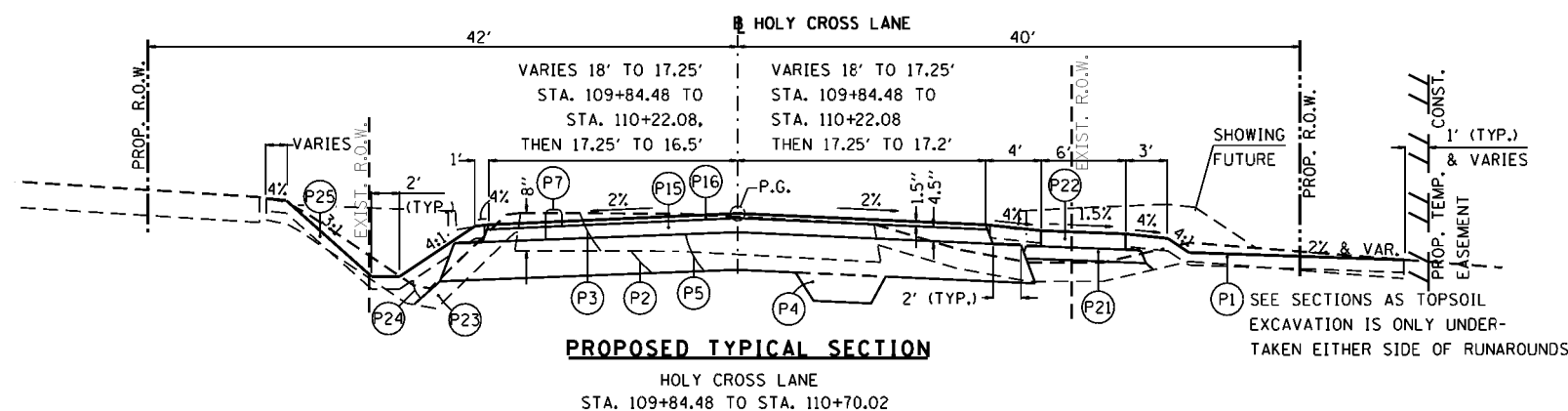
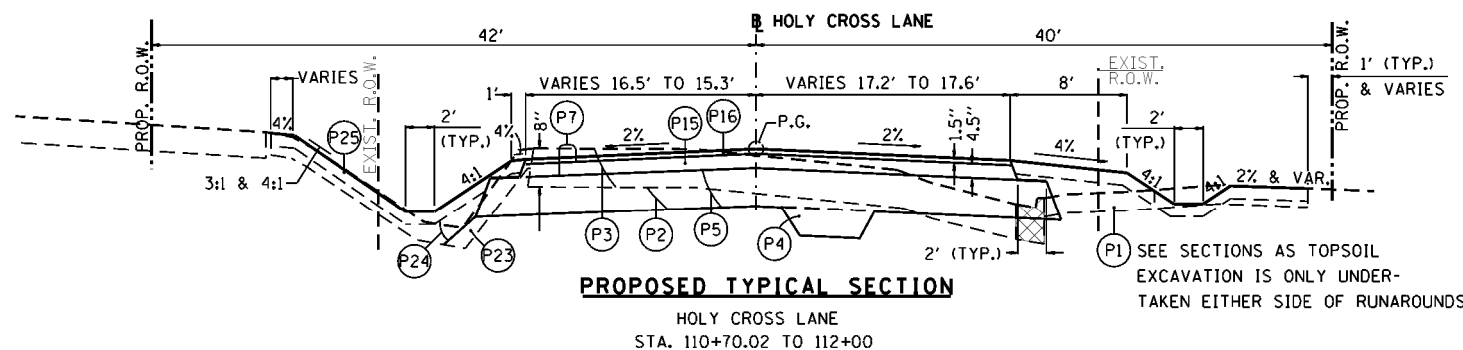
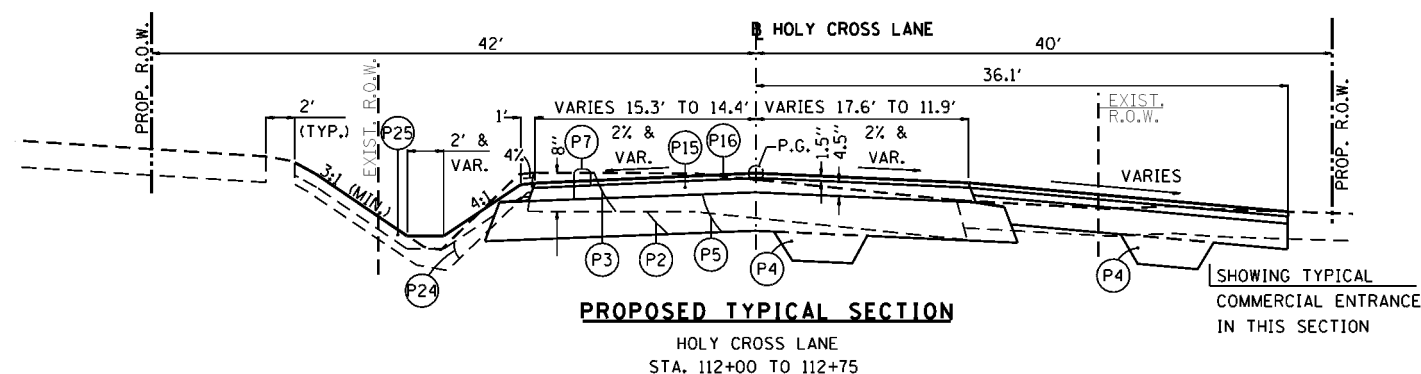
PROPOSED TYPICAL SECTIONS

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	13
CONTRACT NO. 97563				
ILLINOIS FED. AID PROJECT				

LEGEND

- (P1) TOPSOIL EXCAVATION 6" (NOT A PAY ITEM)
- (P2) EARTH EXCAVATION
- (P3) REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
- (P4) AGGREGATE SUBGRADE IMPROVEMENT
- (P5) SUB-BASE GRANULAR, TYPE A, 12"
- (P6) AGGREGATE BASE COURSE, TYPE A 8"
- (P7) BITUMINOUS MATERIALS (PRIME COAT)
- (P8) STABILIZED SUBBASE - HOT-MIX ASPHALT 4 1/2"
- (P9) COMB. CONC. CURB AND GUTTER, TYPE B-6.24
- (P10) COMB. CONC. CURB AND GUTTER, TYPE B-6.18
- (P11) COMB. CONC. CURB AND GUTTER, TYPE M-2.12
- (P12) COMB. CONC. CURB AND GUTTER, TYPE B-9.12
- (P13) HOT-MIX ASPHALT BASE COURSE, (VAR. DEPTH)
- (P14) LEVELING BINDER (MACHINE METHOD), N70 (VAR. DEPTH)
- (P15) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
- (P16) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70
- (P17) P.C.C. PAVEMENT 9" (JOINTED)
- (P18) SELECT GRANULAR BACKFILL, SPECIAL
- (P19) CONCRETE MEDIAN SURFACE, 6 INCH
- (P20) NO. 6 EPOXY-CTD. REINF. BAR 30" @24" CTS. (8" MIN. EMBEDMENT W/CHEMICAL ADHESIVE)
- (P21) AGGREGATE BASE COURSE, TYPE A 4"
- (P22) P.C.C. SIDEWALK 5 INCH
- (P23) EMBANKMENT (STRUCTURAL; NOT A PAY ITEM)
- (P24) EMBANKMENT (NON-STRUCTURAL; NOT A PAY ITEM)
- (P25) T. SOIL PLACEMENT 4 INCH (T. SOIL EXCAV. & PLACEMENT)
- (P26) P.C.C. PAVEMENT 8 3/4" (JOINTED)
- (P27) FILTER FABRIC
- (P28) LANDSCAPING GRAVEL
- (P29) SAWING PAVEMENT (FULL DEPTH)
- (P30) HOT-MIX ASPHALT SURFACE REMOVAL, 1.5" OR 3"
- (P31) STRIP REFLECTIVE CRACK CONTROL TREATMENT
- (P32) AGGREGATE SHOULDERS, TYPE B (9.25')



FILE NAME =	USER NAME = cwilson	DESIGNED - KMM	REVISED -
H:\6382 Breeze Roundabout\6382Design\6382-8-PropTypSect5.dgn		DRAWN - KHL	REVISED -
HMC JOB NO. 6382.008	PLOT SCALE = 20.0000' / in.	CHECKED - CRW	REVISED -
	PLOT DATE = 10/13/2017	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PROPOSED TYPICAL SECTIONS

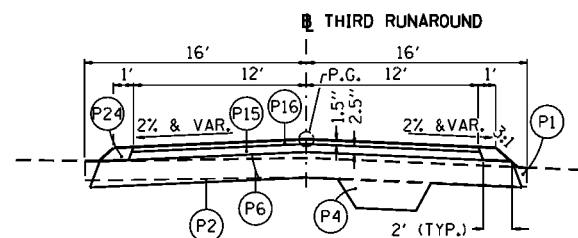
SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	14
CONTRACT NO. 97563				

ILLINOIS FED. AID PROJECT

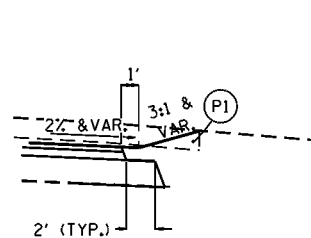
LEGEND

- (P1) TOPSOIL EXCAVATION 6" (NOT A PAY ITEM)
- (P2) EARTH EXCAVATION
- (P3) REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
- (P4) AGGREGATE SUBGRADE IMPROVEMENT
- (P5) SUB-BASE GRANULAR, TYPE A, 12"
- (P6) AGGREGATE BASE COURSE, TYPE A 8"
- (P7) BITUMINOUS MATERIALS (PRIME COAT)
- (P8) STABILIZED SUBBASE - HOT-MIX ASPHALT 4 1/2"
- (P9) COMB. CONC. CURB AND GUTTER, TYPE B-6.24
- (P10) COMB. CONC. CURB AND GUTTER, TYPE B-6.18
- (P11) COMB. CONC. CURB AND GUTTER, TYPE M-2.12
- (P12) COMB. CONC. CURB AND GUTTER, TYPE B-9.12
- (P13) HOT-MIX ASPHALT BASE COURSE, (VAR. DEPTH)
- (P14) LEVELING BINDER (MACHINE METHOD), N70 (VAR. DEPTH)
- (P15) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
- (P16) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70
- (P17) P.C.C. PAVEMENT 9" (JOINTED)
- (P18) SELECT GRANULAR BACKFILL, SPECIAL
- (P19) CONCRETE MEDIAN SURFACE, 6 INCH
- (P20) NO. 6 EPOXY-CTD. REINF. BAR 30" @24" CTS. (8" MIN. EMBEDMENT W/CHEMICAL ADHESIVE)
- (P21) AGGREGATE BASE COURSE, TYPE A 4"
- (P22) P.C.C. SIDEWALK 5 INCH
- (P23) EMBANKMENT (STRUCTURAL; NOT A PAY ITEM)
- (P24) EMBANKMENT (NON-STRUCTURAL; NOT A PAY ITEM)
- (P25) T. SOIL PLACEMENT 4 INCH (T. SOIL EXCAV. & PLACEMENT)
- (P26) P.C.C. PAVEMENT 8 3/4" (JOINTED)
- (P27) FILTER FABRIC
- (P28) LANDSCAPING GRAVEL
- (P29) SAWING PAVEMENT (FULL DEPTH)
- (P30) HOT-MIX ASPHALT SURFACE REMOVAL, 1.5" OR 3"
- (P31) STRIP REFLECTIVE CRACK CONTROL TREATMENT
- (P32) AGGREGATE SHOULDERS, TYPE B



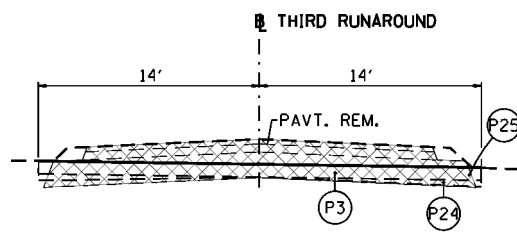
PROPOSED TYPICAL SECTION

THIRD RUNAROUND
STA. 3000+79.17 TO STA. 3001+53.85



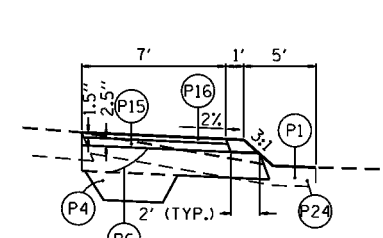
TREATMENT FOR CUTS

THIRD RUNAROUND



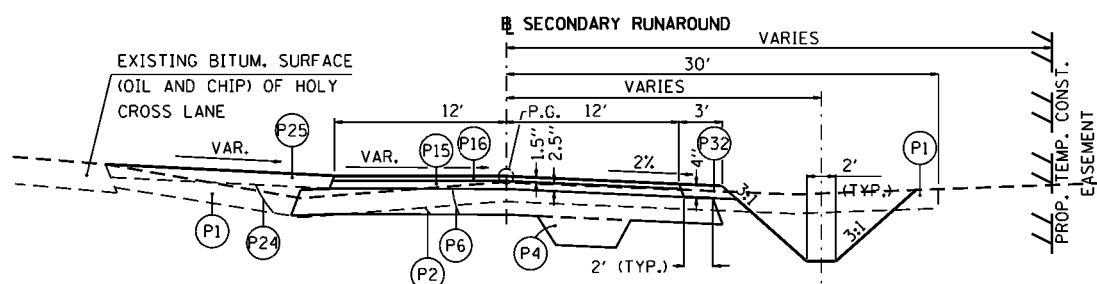
PROPOSED TYPICAL SECTION

THIRD RUNAROUND (REMOVAL)
STA. 3000+79.17 TO STA. 3001+53.85



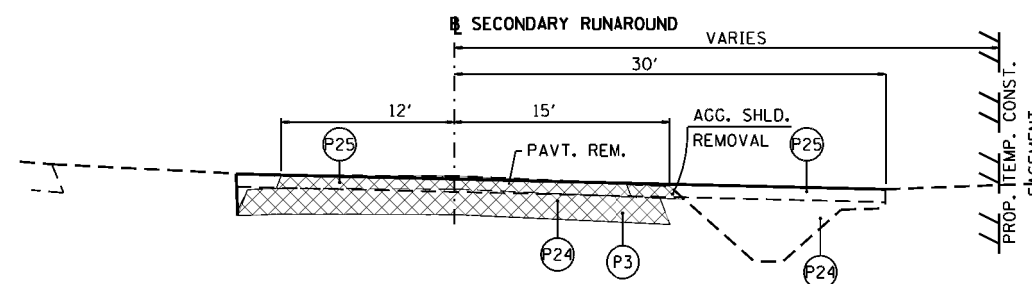
PROPOSED TYPICAL SECTION

FOURTH RUNAROUND AREAS
(CONNECTING SECOND RUNAROUND TO HOLY CROSS LANE)



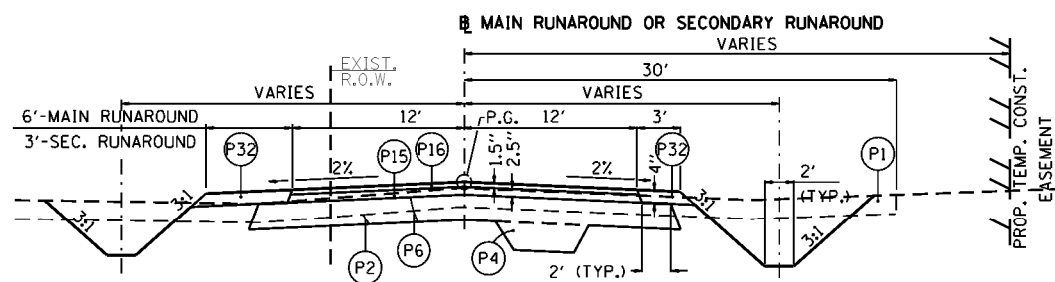
PROPOSED TYPICAL SECTION

SECONDARY RUNAROUND
STA. 2005+00 TO STA. 2005+87.08



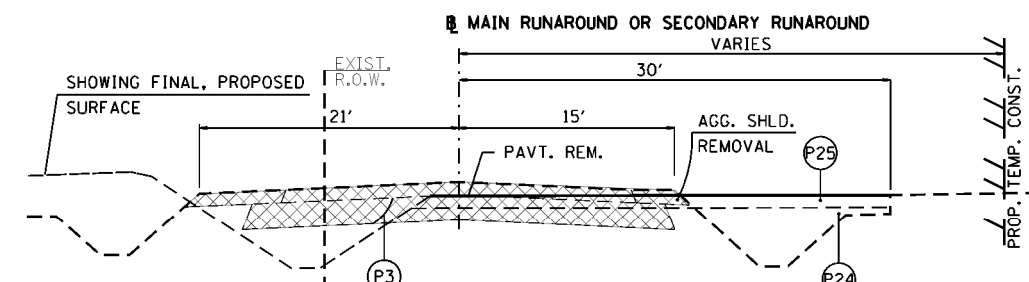
PROPOSED TYPICAL SECTION

SECONDARY RUNAROUND (REMOVAL)
STA. 2005+00 TO STA. 2005+87.08



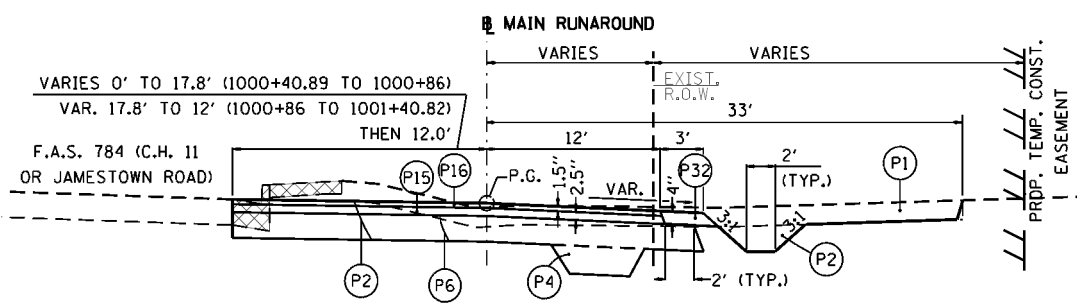
PROPOSED TYPICAL SECTION

MAIN RUNAROUND STA. 1001+57.60 TO STA. 1003+03.44
STA. 1003+03.44 TO STA. 1005+12.05
SECONDARY RUNAROUND STA. 2000+00 TO STA. 2000+54.75
STA. 2000+54.75 TO STA. 2005+00



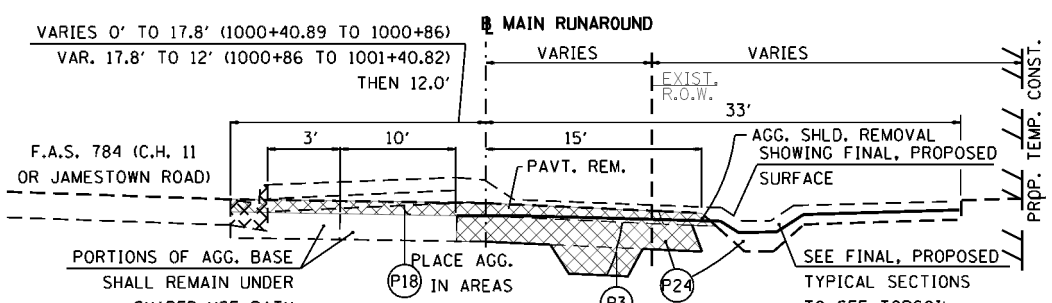
PROPOSED TYPICAL SECTION

MAIN RUNAROUND (REMOVAL) STA. 1001+57.60 TO STA. 1003+03.44
STA. 1003+03.44 TO STA. 1005+12.05
SECONDARY RUNAROUND (REMOVAL) STA. 2000+00 TO STA. 2000+54.75
STA. 2000+54.75 TO STA. 2005+00



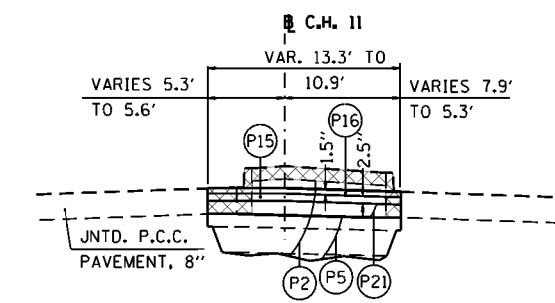
PROPOSED TYPICAL SECTION

MAIN RUNAROUND
STA. 1000+40.89 TO STA. 1001+57.60
STA. 1005+12.05 TO STA. 1006+53.90



PROPOSED TYPICAL SECTION

MAIN RUNAROUND (REMOVAL)
STA. 1000+40.89 TO STA. 1001+57.60
STA. 1005+12.05 TO STA. 1006+53.90



PROPOSED TYPICAL SECTION FOR CONSTRUCTION STAGING

F.A.S. 784 (C.H. 11 OR JAMESTOWN RD.) STA. 28+48.60 TO STA. 30+00
PAVT. STRUCTURE TO ALSO BE USED FOR TEMP. PAVT. AT ENTR., 36+76.88, RT.

FILE NAME = H:\6382 Breeze Roundabout\6382Design\6382-8-PropTypSect6.dgn
HMC JOB NO. 6382.008

USER NAME = cwilson
DESIGNED - KMM
DRAWN - KHL
CHECKED - CRW
DATE -

REVISOR -
REVISION -
REVISION -
REVISION -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: SHEET NO. OF SHEETS STA. TO STA.

STAGE CONSTRUCTION:
PROPOSED TYPICAL SECTIONS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	15
CONTRACT NO. 97563				
ILLINOIS FED. AID PROJECT				

MIXTURE COMPOSITION TABLE

MIXTURE USE: APPLICATION: AC/PG: RAP% (MAX.): DESIGN AIR VOIDS: MIXTURE COMPOSITION: FRICTION AGGREGATE: MIXTURE WEIGHT:	SURFACE HMA SURFACE COURSE, MIX "D", N70 PG 64-22 SEE SPECIF. 4.0% AT Ndes 70 IL-9.5 MIXTURE "D" 112 LBS./SQ. YD./IN.
MIXTURE USE: APPLICATION: AC/PG: RAP% (MAX.): DESIGN AIR VOIDS: MIXTURE COMPOSITION: FRICTION AGGREGATE: MIXTURE WEIGHT:	BINDER COURSE BINDER COURSE, IL-19.0, N70 PG 64-22 SEE SPECIF. 4.0% AT Ndes 70 IL-19.0 - 112 LBS./SQ. YD./IN.
MIXTURE USE: APPLICATION: AC/PG: RAP% (MAX.): DESIGN AIR VOIDS: MIXTURE COMPOSITION: FRICTION AGGREGATE: MIXTURE WEIGHT:	LEVELING BINDER LEVEL BIND. (MACH. METH.), IL-9.5 FG, N70 PG 64-22 SEE SPECIF. 4.0% AT Ndes 50 IL-9.5FG - 112 LBS./SQ. YD./IN.

PAVEMENT DESIGN INFORMATION

ROADWAY:	CIRCULATORY	SOUTH APPROACH	ROADWAY:	N. OF ROUNDABOUT	E. OF R. ABOUT	TEMP. RUNAROUNDS	ROADWAY:	N. OF ROUNDABOUT
FEATURE:	P.C.C. PAVT.	P.C.C. PAVT.	FEATURE:	HMA WIDENING	HMA OVER AGG.	HMA OVER AGG.	FEATURE:	HMA OVERLAY
PROCEDURE:	NEW CONST. BDE CH. 54 RIGID	NEW CONST. BDE CH. 54 RIGID	PROCEDURE:	NEW CONST. BDE CH. 54-5B FLEXIBLE	NEW CONST. BLRM 44-4B FLEXIBLE	CONVENT. FLEX. LA's BLRM 44 FLEXIBLE	PROCEDURE:	PAVT. REHAB. BLRM 46
DESIGN LIFE (YRS):	40	40	DESIGN LIFE (YRS):	40	20	5 (BDE 55-2.10)	DESIGN LIFE (YRS):	20
MID. LIFE YR.:	2036	2036	MID. LIFE YR.:	2036	2026	2021	MID. LIFE YR.:	2026
ADT, MID LIFE:	13,010	11,512	ADT, MID LIFE:	5,603	3,991	9,115	ADT, MID LIFE:	5,227
%PV IN DES. LN.:	98.3	98.1	%PV IN DES. LN.:	97.3	98.5	97.6	%PV IN DES. LN.:	97.1
%SU IN DES. LN.:	1.3	1.4	%SU IN DES. LN.:	1.9	14.8	1.9	%SU IN DES. LN.:	2.0
%MU IN DES. LN.:	0.40	0.44	%MU IN DES. LN.:	0.86	0.0	0.53	%MU IN DES. LN.:	0.92
CLASS:	I	II	CLASS:	II	II	II	CLASS:	II
TRAFFIC FACTOR:	2.50	1.06	TRAFFIC FACTOR:	0.619	0.072	0.10	TRAFFIC FACTOR:	0.311
SOIL CONDITION: FIG. 54-4E	POOR	POOR	SOIL CONDIT. (SSR): FIG. 54-5.01 (i)	POOR	POOR	POOR	IBV: 46-4E & 46-4.02 (i)	10 USED
W/O TIED C&G (in):	8.25"	7.9"	BINDER INPUT:	64-22	64-22	64-22	SN f,c:	2.50
W/TIED C&G (in):	8.75"	8.15"	54-5C TEMP (degrees):	79.3	82.0	80.0	h1 (in), a1:	8", 0.10 (AGG.)
DESIGN P.C.C (in):	9"	9"	54-5D Ehma (ksi):	575 ksi	500 ksi	550 ksi	h2 (in), a2:	5.25", 0.30 (HMA)
54-4.01 (H)			54-5E microstrain:	137.5	137.5	290	h3 (in), a3:	h0, 0.36 (HMA - 46-4.02)
IMPROVED SUBDG:	YES	YES	54-5F Thickness (in):	8.25"	6"	4" (>3" MIN.)	h4 (in), a4:	-
CHOSEN SUBDG:	AGGREGATE	AGGREGATE	DESIGN Thickness (in): (Consists of Base + Leveling Bind. + Surf.)	9"	9"	1.5" + 2.5"	h0 (in):	2.5" MINIMUM
54-4D STAB. SUB-BASE, W/CL. I, TF>2:	YES	NO	SUBGRADE IMPROVEMENT:	YES	YES (44-4C)	YES (44-3.02 (F) MINIMUM OF 8")		
DESIGN STABILIZED SUB-BASE:	HMA, 4"	-						

STORM SEWER SCHEDULE

LOCATION	STORM SEWER REMOVAL		REMOVING INLETS	ITEMS BELOW NOT PAY ITEMS, FOR INFO. ONLY				CONCRETE COLLAR	PIPE CULVERTS, CLASS D, TYPE 1, 12" (TEMPORARY)	SANITARY MANHOLES TO BE RECONSTRUCTED	MANHOLES						INLETS					
	12"	18"		REMOVE EXISTING PCBC OPENING	CUT EXIST. STORM SEWER	DRILL MANHOLE	REMOVAL OF TEMPORARY STORM SEWER PLUG				TO BE ADJUSTED	TO BE RE-CONSTRUCTED	TO BE RECONSTRUCTED		TO BE ADJUSTED	TO BE ADJUSTED		TO BE RE-CONSTRUCTED	TO BE RECONSTRUCTED			
													W/NEW TY. 1 FRAME AND CLOSED LID	W/NEW TY. 3 FRAME AND GRATE		W/NEW FRAME AND GRATE (SPECIAL)	W/NEW TY. 3V FRAME AND GRATE		W/NEW TY. 1 FRAME, OPEN LID	W/NEW TY. 3 FRAME AND GRATE	W/NEW TY. 3V FRAME AND GRATE	
STATION	FOOT	FOOT	EACH	EACH	EACH	EACH	EACH	CUBIC	FOOT	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	
F.A.S. 784/C.H. 11 (JAMESTOWN ROAD) SOUTH OF ROUNDABOUT																						
EXISTING TO JT-IAPL-1	28+58.32	TO 28+61.54	LT.					0.2														
EXISTING TO JT-IAPR-1	28+58.32	TO 28+61.54	RT.				1	0.2														
EXISTING TO JT-IBPR-2	29+51.59		RT.				1												1			
EXISTING TO JT-IAPL-2	29+84.48		LT.				1	0.2														
EXISTING TO JT-IAPR-2	29+84.48		RT.				1	0.2														
EXISTING TO JT-IAPL-3	30+87.80		LT.				1	0.2														
JT-MHNR-2	31+07.93		RT.								1											
EXISTING JT-IAPR-3	31+21.26		RT.				1	0.2														
EXISTING JT-IAPR-4	31+41.05		RT.				1	0.2														
		31+45.07	LT.							1												
EXISTING JT-IAPL-4	31+48.94		LT.				1	0.2														
JT-MHSR-2	31+72.07		RT.									1										
JT-MHSL-1	31+96.13		LT.										1									
JT-MHNR-3	32+23.54		RT.											1								
C.H. 11 (JAMESTOWN ROAD) NORTH OF ROUNDABOUT																						
JT-MHNL-1	32+48.41		LT.																			
JT-MHNR-4	32+43.95		RT.																			
JT-MHNR-5	32+43.95		RT.																			
		32+63.93	LT.							1												
JT-MHNR-5 TO JTN-MHSR-1	32+72.98	TO 33+03.28	RT.					0.3														
JT-MHSL-2	33+10.79		LT.																			
EXISTING TO JTN-IBDL-1	33+19.93		LT.																			
JTN-IBPL-1	33+22.11		LT.																		1	
EXISTING TO JTN-IBPL-2	33+66.00		LT.																		1	
JTN-IBDL-2	33+68.94		LT.				1														1	
JTN-TDL-1	33+83.57	TO 34+07.57	LT.					0.2														
JTN-TDL-2	34+26.25	TO 34+52.26	LT.					0.2														
JTN-IBPL-3	34+90.00		LT.																			
EXISTING TO JTN-IBPL-4	36+90.00		LT.																		1	
JTN-IBPR-1	33+12.34		RT.																		1	
JTN-IAPR-1	33+21.29		RT.																		1	
EXISTING TO JTN-IBDR-1	33+59.00		RT.																		1	
JTN-IBPR-2	33+74.10		RT.																		1	
EXISTING TO JTN-IBDR-2	34+60.00		RT.																		1	
JTN-IBPR-3	34+90.00		RT.																		1	
JTN-JCTR-1	35+27.00		RT.																		1	
JTN-IBDR-3	35+80.00		RT.																		1	
JTN-IBPR-4 TO JTN-IAPR-2	36+52.64	TO 36+55.81	RT.																		2	
JTN-IAPR-3 TO JTN-IBPR-5	36+96.78	TO 36+98.76	RT.																		2	
JTN-IBDR-4	37+32.00		RT.																		1	
JTN-IBPR-6 TO JTN-IAPR-4	37+40.00	TO 37+45.41	RT.																		2	
F.A.S. 784 (HOLY CROSS LANE) WEST OF ROUNDABOUT																						
EXISTING TO HCW-IAPL-1	102+50.60		LT.	9.0			1	0.3														
HCW-MHNL-1 TO HCW-IAPR-1	103+46.94		A.R.	55.0			2														1	
HCW-IBPL-3 TO HCW-IBPL-2	103+45.64	TO 103+83.88	LT.																			
EXISTING TO HCW-IBPL-1	104+10.78		LT.				1														1	
EXISTING TO HCW-IBPR-1	104+15.47	TO 104+40.00	RT.				1	0.2														
HOLY CROSS LANE EAST OF ROUNDABOUT																						
HCE-MHSL-1 TO HCE-IBPR-1	105+76.93		A.R.																			
HCE-MHSL-1 TO HCE-MHNL-1	105+76.93	TO 106+48.82	LT.																			
EXISTING TO EXISTING	105+76.93	TO 107+40.00	LT.	161.6			2															
HCE-TL-1 TO HCE-IBPL-1	105+85.89		LT.																			
HCE-MHNL-1 TO HCE-IBDL-1	106+48.82	TO 106+41.34	LT.																			
HCE-MHNL-1 TO HCE-IADL-1	106+48.82	TO 106+64.84	LT.																			

CONTINUED

STORM SEWER SCHEDULE

LOCATION	REINFORCED CONCRETE PIPE ELBOW 36"	PRC FLARED END SECTIONS 18"	PIPE DRAINS 4"	SELECT GRANULAR BACKFILL, SPECIAL
STATION	EACH	EACH	FOOT	CU YD
F.A.S. 784/C.H. 11 (JAMESTOWN ROAD) SOUTH OF ROUNDABOUT				
EXISTING TO JT-IAPL-1 28+58.32 TO 28+61.54 LT.				5.1
EXISTING TO JT-IAPR-1 28+58.32 TO 28+61.54 RT.				10.1
EXISTING TO JT-IBPR-2 29+51.59 RT.				
EXISTING TO JT-IAPL-2 29+84.48 LT.				2.9
EXISTING TO JT-IAPR-2 29+84.48 RT.				4.9
EXISTING TO JT-IAPL-3 30+87.80 LT.				2.1
JT-MHNR-2 31+07.93 RT.				
EXISTING JT-IAPR-3 31+21.26 RT.				1.3
EXISTING JT-IAPR-4 31+41.05 RT.				18.2
			31+45.07 LT.	
EXISTING JT-IAPL-4 31+48.94 LT.				1.8
JT-MHSR-2 31+72.07 RT.				
JT-MHSL-1 31+96.13 LT.				
JT-MHNR-3 32+23.54 RT.				
C.H. 11 (JAMESTOWN ROAD) NORTH OF ROUNDABOUT				
JT-MHNL-1 32+48.41 LT.				
JT-MHNR-4 32+43.95 RT.				
JT-MHNR-5 32+43.95 RT.				
			32+63.93 LT.	
JT-MHNR-5 TO JTN-MHSR-1 32+72.98 TO 33+03.28 RT.	1			56.6
JT-MHSL-2 33+10.79 LT.			10.0	2.0
EXISTING TO JTN-IBDL-1 33+19.93 LT.				2.0
JTN-IBPL-1 33+22.11 LT.				
EXISTING TO JTN-IBPL-2 33+66.00 LT.				
JTN-IBDL-2 33+68.94 LT.			10.5	2.3
JTN-TDL-1 33+83.57 TO 34+07.57 LT.				
JTN-TDL-2 34+26.25 TO 34+52.26 LT.				
JTN-IBPL-3 34+90.00 LT.				
EXISTING TO JTN-IBPL-4 36+90.00 LT.				7.2
JTN-IBPR-1 33+12.34 RT.				
JTN-IAPR-1 33+21.29 RT.				
EXISTING TO JTN-IBDR-1 33+59.00 RT.				
JTN-IBPR-2 33+74.10 RT.				
EXISTING TO JTN-IBDR-2 34+60.00 RT.				
JTN-IBPR-3 34+90.00 RT.				
JTN-JCTR-1 35+27.00 RT.				
JTN-IBDR-3 35+80.00 RT.				
JTN-IBPR-4 TO JTN-IAPR-2 36+52.64 TO 36+55.81 RT.				
JTN-IAPR-3 TO JTN-IBPR-5 36+96.78 TO 36+98.76 RT.				
JTN-IBDR-4 37+32.00 RT.				
JTN-IBPR-6 TO JTN-IAPR-4 37+40.00 TO 37+45.41 RT.				
F.A.S. 784 (HOLY CROSS LANE) WEST OF ROUNDABOUT				
EXISTING TO HCW-IAPL-1 102+50.60 LT.				3.1
HCW-MHNL-1 TO HCW-IAPR-1 103+46.94 A.R.				32.6
HCW-IBPL-3 TO HCW-IBPL-2 103+45.64 TO 103+83.88 LT.				25.3
EXISTING TO HCW-IBPL-1 104+10.78 LT.			14.5	12.4
EXISTING TO HCW-IBPR-1 104+15.47 TO 104+40.00 RT.				19.7
HOLY CROSS LANE EAST OF ROUNDABOUT				
HCE-MHSL-1 TO HCE-IBPR-1 105+76.93 A.R.				27.1
HCE-MHSL-1 TO HCE-MHNL-1 105+76.93 TO 106+48.82 LT.	1			107.6
EXISTING TO EXISTING 105+76.93 TO 107+40.00 LT.				31.9
HCE-TL-1 TO HCE-IBPL-1 105+85.89 LT.				13.9
HCE-MHNL-1 TO HCE-IBDL-1 106+48.82 TO 106+41.34 LT.				0.5
HCE-MHNL-1 TO HCE-IADL-1 106+48.82 TO 106+64.84 LT.				4.0

CONTINUED

FILE NAME =	USER NAME = kjones	DESIGNED - KMM	REVISED -
H:\6382 Breesse Roundabout\6382Design\6382-8-schedules.dgn		DRAWN - KHL	REVISED -
HMC JOB NO. 6382.008	PLOT SCALE = 60.0000' / in.	CHECKED - CRW	REVISED -
	PLOT DATE = 10/17/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	19
CONTRACT NO. 97563			ILLINOIS FED. AID PROJECT	

STORM SEWER SCHEDULE

LOCATION	STORM SEWER REMOVAL		REMOVING INLETS	ITEMS BELOW NOT PAY ITEMS, FOR INFO. ONLY				CONCRETE COLLAR	PIPE CULVERTS, CLASS D, TYPE 1, 12" (TEMPORARY)	SANITARY MANHOLES TO BE RECONSTRUCTED	MANHOLES				INLETS							
	12"	18"		REMOVE EXISTING PCBC OPENING	CUT EXIST. STORM SEWER	DRILL MANHOLE	REMOVAL OF TEMPORARY STORM SEWER PLUG				TO BE ADJUSTED	TO BE RE-CONSTRUCTED	TO BE RECONSTRUCTED		TO BE ADJUSTED	TO BE ADJUSTED		TO BE RE-CONSTRUCTED	TO BE RECONSTRUCTED			
													W/NEW TY. 1 FRAME AND CLOSED LID	W/NEW TY. 3 FRAME AND GRATE		W/NEW FRAME AND GRATE (SPECIAL)	W/NEW TY. 3V FRAME AND GRATE		W/NEW TY. 1 FRAME, OPEN LID	W/NEW TY. 3 FRAME AND GRATE	W/NEW TY. 3V FRAME AND GRATE	
STATION	FOOT	FOOT	EACH	EACH	EACH	EACH	EACH	CUBIC	FOOT	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	
HCE-MHNL-1 TO EXISTING	106+48.82	107+40.00																				
HCE-MHSL-2 TO EXISTING	106+48.82	107+40.00																				
HCE-TL-2 TO EXISTING	106+94.00	106+94.00																				
HCE-IBPL-2 TO EXISTING	106+94.00	107+04.07																				
HCE-IBPR-2 TO EXISTING	106+94.00	107+04.07																				
HCE-TL-3 TO EXISTING	107+65.81	107+65.81																				
HCE-TL-4 TO EXISTING	108+02.53	108+02.53																				
HCE-TL-5 TO EXISTING	107+98.00	108+62.00	1																			
HCE-TL-6 TO EXISTING	108+62.00	109+32.50																				
HCE-MHSL-2 TO EXISTING	108+62.50	110+02.95																				
HCE-TL-7 TO EXISTING	109+03.14	109+03.14																				
HCE-TL-7 TO EXISTING	109+81.77	109+81.77																				
HCE-MHSL-3 TO EXISTING	110+02.95	110+02.95																				
HCE-MHSL-3 TO EXISTING	110+02.95	110+27.54																				
MAIN RUNAROUND																						
									47.0													
									50.4													
SECOND RUNAROUND																						
									41.4													
TOTALS:	416.6	54.0	6	2	9	3	5	2.8	138.8	2	1	2	6	1	3	1	8	1	1	1	3	
USE:	417	54	6	INFO. ONLY	INFO. ONLY	INFO. ONLY	INFO. ONLY	2.8	139	2	1	2	6	1	3	1	8	1	1	1	3	

FILE NAME =	USER NAME = kjones	DESIGNED - KMM	REVISED -
H:\6382 Breese Roundabout\6382Design\6382-8-schedules.dgn		DRAWN - KHL	REVISED -
HMC JOB NO. 6382.008	PLOT SCALE = 60.0000' / in.	CHECKED - CRW	REVISED -
	PLOT DATE = 10/17/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	20
ILLINOIS FED. AID PROJECT			CONTRACT NO. 97563	

STORM SEWER SCHEDULE

LOCATION	INLETS, TYPE A			INLETS, TYPE B			TRENCH DRAIN	REINFORCED CONCRETE PIPE TEE					MANHOLES, TYPE A, 9'-DIAM. W/TY. 1 FRAME & CLOSED LID	MANHOLES, TYPE A, 6'-DIAMETER		STORM SEWERS, CLASS A						STORM SEWERS, CLASS B			
	W/TY. 3 FRAME AND GRATE	W/TY. 3V FRAME AND GRATE	W/TY. 15 FRAME AND LID	W/TY. 3 FRAME AND GRATE	W/TY. 3V FRAME AND GRATE	W/SPECIAL FRAME AND GRATE		24" PIPE W/15" RISER	24" PIPE W/18" RISER	36" PIPE W/12" RISER	36" PIPE W/15" RISER	36" PIPE W/18" RISER		W1/TY. 1 FRAME AND CLOSED LID	W/TY. 1 FRAME AND OPEN LID	TYPE 1			TYPE 2			TYPE 1	TYPE 2		
																12"	15"	18"	12"	15"	18"	24"	36"	12"	18"
STATION	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT		
HCE-MHNL-1 TO HCE-MHSL-2 106+48.82 TO 108+62.50 LT.																									
EXISTING TO EXISTING 107+40.00 TO 107+98.00 LT.																									
HCE-TL-2 TO HCE-IBPR-2 106+94.00 A.R.						2																			
HCE-IBPL-2 TO HCE-IAPL-1 106+94.00 TO 107+04.07 LT.		1																							
HCE-IBPR-2 TO HCE-IAPR-1 106+94.00 TO 107+04.07 RT.		1																							
HCE-TL-3 TO HCE-TDL-1 107+65.81 LT.							1																		
HCE-TL-4 TO HCE-IAPR-2 108+02.53 A.R.		1				1																			
EXISTING TO EXISTING 107+98.00 TO 108+62.00 LT.																									
HCE-TL-5 TO HCE-TDL-2 108+33.35 LT.							1																		
EXISTING TO EXISTING 108+62.00 TO 109+32.50 LT.																									
HCE-MHSL-2 TO HCE-MHSL-3 108+62.50 TO 110+02.95 LT.								1	1						1										
HCE-TL-6 TO HCE-TDL-3 109+03.14 LT.							1																		
HCE-TL-7 TO HCE-APR-3 109+81.77 A.R.		1				1																			
HCE-MHSL-3 TO HCE-IADL-2 110+02.95 LT.		1																							
HCE-MHSL-3 TO HCE-FES-1 110+02.95 TO 110+27.54 LT.																									
MAIN RUNAROUND																									
SECOND RUNAROUND																									
TOTALS:	2	13	4	2	9	3	5	1	1	1	2	2	1	2	1	54.8	23.8	24.0	345.7	80.3	4.0	124.0	281.9	4.0	4.0
USE:	2	13	4	2	9	3	5	1	1	1	2	2	1	2	1	55	24	24	346	80	4	124	282	4	4

FILE NAME =	USER NAME = kjones	DESIGNED - KMM	REVISED -
H:\6382 Breese Roundabout\6382Design\6382-8-schedules.dgn		DRAWN - KHL	REVISED -
	PLOT SCALE = 60.0000 ' / in.	CHECKED - CRW	REVISED -
HMC JOB NO. 6382.008	PLOT DATE = 10/17/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	21
ILLINOIS FED. AID PROJECT			CONTRACT NO. 97563	

STORM SEWER SCHEDULE

LOCATION	REINFORCED CONCRETE PIPE ELBOW 36"	PRC FLARED END SECTIONS 18"	PIPE DRAINS 4"	SELECT GRANULAR BACKFILL, SPECIAL
STATION	EACH	EACH	FOOT	CU YD
HCE-MHNL-1 TO HCE-MHSL-2 106+48.82 TO 108+62.50 LT.				236.0
EXISTING TO EXISTING 107+40.00 TO 107+98.00 LT.				19.0
HCE-TL-2 TO HCE-IBPR-2 106+94.00 A.R.				25.0
HCE-IBPL-2 TO HCE-IAPL-1 106+94.00 TO 107+04.07 LT.				5.6
HCE-IBPR-2 TO HCE-IAPR-1 106+94.00 TO 107+04.07 RT.				2.6
HCE-TL-3 TO HCE-TDL-1 107+65.81 LT.				
HCE-TL-4 TO HCE-IAPR-2 108+02.53 A.R.				13.8
EXISTING TO EXISTING 107+98.00 TO 108+62.00 LT.				13.4
HCE-TL-5 TO HCE-TDL-2 108+33.35 LT.				
EXISTING TO EXISTING 108+62.00 TO 109+32.50 LT.				14.1
HCE-MHSL-2 TO HCE-MHSL-3 108+62.50 TO 110+02.95 LT.				117.0
HCE-TL-6 TO HCE-TDL-3 109+03.14 LT.				
HCE-TL-7 TO HCE-APR-3 109+81.77 A.R.				12.7
HCE-MHSL-3 TO HCE-IADL-2 110+02.95 LT.				1.6
HCE-MHSL-3 TO HCE-FES-1 110+02.95 TO 110+27.54 LT.		1		
MAIN RUNAROUND				
				1001+87.00 A.R.
				1004+90.00 A.R.
SECOND RUNAROUND				
				2001+47.78 A.R.
TOTALS:	2	1	35.0	876.1
USE:	2	1	35	876

FILE NAME =	USER NAME = k.jones	DESIGNED - KMM	REVISED -
H:\6382 Breese Roundabout\6382Design\6382-8-schedules.dgn		DRAWN - KHL	REVISED -
HMC JOB NO. 6382.008	PLOT SCALE = 60.0000' / in.	CHECKED - CRW	REVISED -
	PLOT DATE = 10/17/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	22
CONTRACT NO. 97563			ILLINOIS FED. AID PROJECT	

PAVING SCHEDULE

LOCATION	L	COMBINATION CURB AND GUTTER REMOVAL	PAVEMENT REMOVAL	AGGREGATE SHOULDER REMOVAL	CONCRETE MEDIAN SURFACE REMOVAL	CORRUGATED MEDIAN REMOVAL	SIDEWALK REMOVAL	AGGREGATE FOR TEMPORARY ACCESS	TEMPORARY RAMP	SUBBASE GRANULAR MATERIAL, TYPE A 12"	AGGREGATE BASE COURSE, TYPE A 4"	AGGREGATE BASE COURSE, TYPE A 8"	SELECT GRANULAR BACKFILL, SPECIAL	COMBINATION CONCRETE CURB AND GUTTER				HOT-MIX ASPHALT SURFACE REMOVAL, 1.5"
														TYPE B-6.18	TYPE B-6.24	TYPE B-9.12	TYPE M-2.12	
STATION	FT.	FOOT	SO. YD.	CU. YD.	SO. FT.	SO. FT.	SO. FT.	TON	SO. YD.	SO. YD.	SO. YD.	SO. YD.	CU YD	FOOT	FOOT	FOOT	FOOT	SO. YD.
36+75.00 TO 37+48.00 P.E., LT.	M. BOX T. OUT		48.5					19.6										
<i>HOLY CROSS LANE</i>																		
102+22.93 TO 103+06.82 A.R., REMOVAL ONLY		68.6	329.7				676.9											
103+06.82 TO 104+36.00 LT., REMOVAL ONLY		130.6					996.4											
103+06.82 TO 104+64.32 A.R., REMOVAL ONLY			480.3															
102+22.93 TO 103+44.28 A.R.	121.35									647.2	145.5		42.4	254.7	242.4			
103+03.89 C.E., RT.												31.0						
103+44.28 TO 104+25.36 A.R., NOT INCL. CIRCULATORY										458.2	109.1		44.8	165.4	154.2			
102+92.30 TO 104+17.45 RT., SIDEWALK ONLY											169.8							
105+19.60 TO 105+72.14 A.R., REMOVAL ONLY			169.6															
106+02.00 TO 106+63.88 A.R., REMOVAL ONLY			193.1															
106+02.00 TO 106+63.88 A.R., NOT INCL. CIRCULATORY										300.8			10.6	135.8	110.3			
106+58.98 TO 110+06.17 LT. PARKING LOT ONLY			30.0							172.2				284.4				
C.E. 107+65.81 LT.			87.5					53.4					88.8					
C.E. 108+33.34 LT.			63.0					35.6					59.2					
C.E. 109+03.15 LT.			65.3					33.7					55.5					
106+63.88 TO 107+46.11 A.R.	82.23		244.0							438.6					164.5			
107+46.11 TO 109+84.46 A.R.	238.35		573.2							1,244.7				476.7				
<i>SECOND RUNAROUND (CONNECTION TO ROUNDABOUT)</i>																		
2000+00.0 TO 2000+54.37A.R.	54.37											199.6						
<i>S T A G E 2 B</i>																		
<i>FAS 784 (C.H. 11, JAMESTOWN ROAD)</i>																		
28+48.61 TO 30+00.00 MEDIAN			202.2										17.0	302.8				
34+75.09 TO 37+50.00 RT., SHOULDER REMOVAL ONLY			156.6															
34+75.09 TO 37+56.00 RT., CURB & WIDENING									144.6	330.8				280.9				
C.E. 36+76.88 RT., TEMPORARY ACCESS								83.6					379.1					
C.E. 36+76.88 RT., PERMANENT			183.6										219.1	135.1				
<i>HOLY CROSS LANE</i>																		
105+52.65 TO 106+09.13 A.R.										363.7			20.6	134.2	120.8			
<i>MAIN RUNAROUND</i>																		
28+48.63 TO 28+99.31 RT., C.H. 11	50.68		16.3	0.7														
1000+00.00 TO 1002+47.93A.R.	247.93		592.0	27.9														
1002+72.12 TO 1006+89.21 A.R.	417.09		1,044.4	24.0														
35+56.52 TO 35+75.93 RT., C.H. 11	19.41		6.5	12.9														
<i>SECOND RUNAROUND (CONNECTION TO ROUNDABOUT)</i>																		
2000+54.37 TO 2000+78.00A.R.	23.63																	
<i>THIRD RUNAROUND</i>																		
3000+75.48 TO 3001+56.30A.R.	80.82		240.9															
<i>S T A G E 2 C</i>																		
<i>FAS 784 (C.H. 11, JAMESTOWN ROAD)</i>																		
28+48.61 TO 30+25.25 RT.	176.64									70.3	205.4			176.6				
30+25.25 TO 31+10.69 RT.	85.44										46.8							
C.E. 36+76.88 RT., TEMPORARY ACCESS			280.8															
32+55.10 TO 36+61.28 RT. SIDEWALK ONLY											517.4							
34+75.09 TO 38+50.00 A.R.	374.91								144.6									706.9
36+92.15 TO 37+47.60 RT. SIDEWALK ONLY											32.9							
37+22.60 TO 38+62.60 RT. SIDEWALK ONLY											46.7							
<i>HOLY CROSS LANE</i>																		
105+58.98 TO 107+47.87 LT., SIDEWALK ONLY											183.4							
107+83.76 TO 108+21.35 LT., SIDEWALK ONLY											26.6							
108+45.34 TO 108+91.15 LT., SIDEWALK ONLY											33.0							
109+84.50 TO 112+75.00 A.R., INCL. C.E.'S 111+03.26 & 112+43.32, RT.									344.3	1,224.9			245.6					

CONTINUED

PAVING SCHEDULE

LOCATION	HOT-MIX ASPHALT SURFACE REMOVAL, 3"	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	CONCRETE MEDIAN SURFACE, 6 INCH	BITUMINOUS MATERIALS (PRIME COAT)	STRIP REFLECTIVE CRACK CONTROL TREATMENT	HOT-MIX ASPHALT BASE COURSE (VARIABLE DEPTH)	STABILIZED SUBBASE - HOT-MIX ASPHALT, 4 1/2"	LEVELING BINDER (MACHINE METHOD), IL-9.5FG, N70	HOT-MIX ASPHALT BINDER COURSE, IL-19.0 N70	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	PORTLAND CEMENT CONCRETE PAVEMENT 9" (JOINTED)	PORTLAND CEMENT CONCRETE PAVEMENT 8-3/4" (JOINTED)	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	AGGREGATE SHOULDERS, TYPE B 4"	AGGREGATE SHOULDERS, TYPE B	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	DETECTABLE WARNINGS	PROTECTIVE COAT	LAND-SCAPING GRAVEL
STATION	SO. YD.	SO. YD.	SO. FT.	POUND	FOOT	TON	SO. YD.	TON	TON	TON	SO. YD.	SO. YD.	SO. YD.	SO. YD.	TON	SO. FT.	SO. FT.	SO. YD.	SO. YD.
36+75.00 TO 37+48.00 P.E., LT.													91.0					91.0	
<i>HOLY CROSS LANE</i>																			
102+22.93 TO 103+06.82 A.R., REMOVAL ONLY																			
103+06.82 TO 104+36.00 LT., REMOVAL ONLY																			
103+06.82 TO 104+64.32 A.R., REMOVAL ONLY																			
102+22.93 TO 103+44.28 A.R.			901.4	101.9			582.0				323.6					1,188.0		704.1	
103+03.89 C.E., RT.													28.6					28.6	
103+44.28 TO 104+25.36 A.R., NOT INCL. CIRCULATORY			567.3	69.3			416.8				247.4					893.0	80.0	509.3	
102+92.30 TO 104+17.45 RT., SIDEWALK ONLY																1,316.9		146.3	
105+19.60 TO 105+72.14 A.R., REMOVAL ONLY																			
106+02.00 TO 106+63.88 A.R., REMOVAL ONLY																			
106+02.00 TO 106+63.88 A.R., NOT INCL. CIRCULATORY			381.2	155.1			271.1				152.1							270.0	
106+58.98 TO 110+06.17 LT. PARKING LOT ONLY											74.8							153.8	
C.E. 107+65.81 LT.													83.9					83.9	
C.E. 108+33.34 LT.													54.5					54.5	
C.E. 109+03.15 LT.													51.1					51.1	
106+63.88 TO 107+46.11 A.R.				197.4			394.4				328.9							383.7	
107+46.11 TO 109+84.46 A.R.				572.0			1,116.7				953.4							1,085.9	
<i>SECOND RUNAROUND (CONNECTION TO ROUNDABOUT)</i>																			
2000+00.0 TO 2000+54.37A.R.									24.2	14.3				36.4					
<i>S T A G E 2 B</i>																			
<i>FAS 784 (C.H. 11, JAMESTOWN ROAD)</i>																			
28+48.61 TO 30+00.00 MEDIAN			1,242.6															222.2	
34+75.09 TO 37+50.00 RT., SHOULDER REMOVAL ONLY																			
34+75.09 TO 37+56.00 RT., CURB & WIDENING				105.6		60.9												78.0	
C.E. 36+76.88 RT., TEMPORARY ACCESS									24.9	23.8									
C.E. 36+76.88 RT., PERMANENT													200.9					241.5	
<i>HOLY CROSS LANE</i>																			
105+52.65 TO 106+09.13 A.R.			426.8				331.3				200.6						40.0	325.5	
<i>MAIN RUNAROUND</i>																			
28+48.63 TO 28+99.31 RT., C.H. 11																			
1000+00.00 TO 1002+47.93A.R.																			
1002+72.12 TO 1006+89.21 A.R.																			
35+56.52 TO 35+75.93 RT., C.H. 11																			
<i>SECOND RUNAROUND (CONNECTION TO ROUNDABOUT)</i>																			
2000+54.37 TO 2000+78.00A.R.														33.3					
<i>THIRD RUNAROUND</i>																			
3000+75.48 TO 3001+56.30A.R.														16.7					
<i>S T A G E 2 C</i>																			
<i>FAS 784 (C.H. 11, JAMESTOWN ROAD)</i>																			
28+48.61 TO 30+25.25 RT.																1,492.7		165.9	
30+25.25 TO 31+10.69 RT.																340.4	18.0	37.8	
C.E. 36+76.88 RT., TEMPORARY ACCESS																			
32+55.10 TO 36+61.28 RT. SIDEWALK ONLY																3,703.6	36.8	411.5	
34+75.09 TO 38+50.00 A.R.	134.4	92.1					155.7	175.0											
36+92.15 TO 37+47.60 RT. SIDEWALK ONLY																		433.3	16.0
37+22.60 TO 38+62.60 RT. SIDEWALK ONLY																		280.0	31.1
<i>HOLY CROSS LANE</i>																			
105+58.98 TO 107+47.87 LT., SIDEWALK ONLY																		1,396.7	28.4
107+83.76 TO 108+21.35 LT., SIDEWALK ONLY																		201.6	24.0
108+45.34 TO 108+91.15 LT., SIDEWALK ONLY																		250.9	24.0
109+84.50 TO 112+75.00 A.R., INCL. C.E.'S 111+03.26 & 112+43.32, RT.				795.0					94.4	90.4									

CONTINUED

PAVING SCHEDULE

LOCATION	L	COMBINATION CURB AND GUTTER REMOVAL	PAVEMENT REMOVAL	AGGREGATE SHOULDER REMOVAL	CONCRETE MEDIAN SURFACE REMOVAL	CORRUGATED MEDIAN REMOVAL	SIDEWALK REMOVAL	AGGREGATE FOR TEMPORARY ACCESS	TEMPORARY RAMP	SUBBASE GRANULAR MATERIAL, TYPE A 12"	AGGREGATE BASE COURSE, TYPE A 4"	AGGREGATE BASE COURSE, TYPE A 8"	SELECT GRANULAR BACKFILL, SPECIAL	COMBINATION CONCRETE CURB AND GUTTER				HOT-MIX ASPHALT SURFACE REMOVAL, 1.5"
														TYPE B-6.18	TYPE B-6.24	TYPE B-9.12	TYPE M-2.12	
STATION	FT.	FOOT	SQ. YD.	CU. YD.	SQ. FT.	SQ. FT.	SQ. FT.	TON	SQ. YD.	SQ. YD.	SQ. YD.	SQ. YD.	CU YD	FOOT	FOOT	FOOT	FOOT	SQ. YD.
<i>FOURTH RUNAROUND</i>																		
109+84.48 TO 112+75.00 A.R., REMOVAL ONLY			132.3															
<i>STAGE 2D</i>																		
<i>FAS 784 (C.H. 11, JAMESTOWN ROAD)</i>																		
31+10.87 TO 31+75.13 RT.	64.26										77.4				72.0			
34+75.09 TO 38+50.00 A.R.	374.91																	
38+50.00 TO 39+00.00 A.R.	50.00																	
39+00.00 TO 40+00.00 A.R.	100.00																	
<i>HOLY CROSS LANE</i>																		
105+57.26 TO 109+84.48 RT., SIDEWALK ONLY											501.9							
109+84.50 TO 112+75.00 A.R., INCL. C.E.'S 111+03.26 & 112+43.290.50																		
<i>SECOND RUNAROUND</i>																		
2000+00.0 TO 2006+13.40 A.R., REMOVAL	613.40		1,593.9	41.3														
TOTALS:		1,362.8	8,487.7	106.8	708.1	904.9	8,675.8	616.2	975.4	9,943.7	2,784.2	6,280.2	236.8	3,294.4	1,676.4	282.7	389.6	706.9
USE:		1,363	8,488	107	708	905	8,676.0	616	975	9,944	2,784	6,280	237	3,294.5	1,676.5	283.0	390.0	707

FILE NAME =	USER NAME = k.jones	DESIGNED - KMM	REVISED -
H:\6382 Breese Roundabout\6382Design\6382-8-schedules.dgn		DRAWN - KHL	REVISED -
HMC JOB NO. 6382.008	PLOT SCALE = 60.0000' / in.	CHECKED - CRW	REVISED -
	PLOT DATE = 10/17/2017	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULES			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	27
CONTRACT NO. 97563			ILLINOIS FED. AID PROJECT	

PAVING SCHEDULE

LOCATION	HOT-MIX ASPHALT SURFACE REMOVAL, 3"	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	CONCRETE MEDIAN SURFACE, 6 INCH	BITUMINOUS MATERIALS (PRIME COAT)	STRIP REFLECTIVE CRACK CONTROL TREATMENT	HOT-MIX ASPHALT BASE COURSE (VARIABLE DEPTH)	STABILIZED SUBBASE - HOT-MIX ASPHALT, 4 1/2"	LEVELING BINDER (MACHINE METHOD), 1L-9.5FG, N70	HOT-MIX ASPHALT BINDER COURSE, IL-19.0 N70	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	PORTLAND CEMENT CONCRETE PAVEMENT 9" (JOINTED)	PORTLAND CEMENT CONCRETE PAVEMENT 8-3/4" (JOINTED)	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	AGGREGATE SHOULDERS, TYPE B 4"	AGGREGATE SHOULDERS, TYPE B	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	DETECTABLE WARNINGS	PROTECTIVE COAT	LAND-SCAPING GRAVEL	
STATION	SO. YD.	SO. YD.	SO. FT.	POUND	FOOT	TON	SO. YD.	TON	TON	TON	SO. YD.	SO. YD.	SO. YD.	SO. YD.	TON	SO. FT.	SO. FT.	SO. YD.	SO. YD.	
C.E. 111+03.26 RT.																				
<i>FOURTH RUNAROUND</i>																				
109+84.48 TO 112+75.00 A.R., REMOVAL ONLY																				
<i>STAGE 2D</i>																				
<i>FAS 784 (C.H. 11, JAMESTOWN ROAD)</i>																				
31+10.87 TO 31+75.13 RT.																561.7		86.4		
34+75.09 TO 38+50.00 A.R.				674.8	743.8					126.0					47.6					
38+50.00 TO 39+00.00 A.R.															32.0					
39+00.00 TO 40+00.00 A.R.															25.3					
<i>HOLY CROSS LANE</i>																				
105+57.26 TO 109+84.48 RT., SIDEWALK ONLY																				3,441.1
109+84.50 TO 112+75.00 A.R., INCL. C.E.'S 111+03.26 & 112+43.32 RT.				243.8						893.4										
<i>SECOND RUNAROUND</i>																				
2000+00.0 TO 2006+13.40 A.R., REMOVAL																				
TOTALS:	134.4	92.1	4,943.4	4,556.6	743.8	171.9	6,401.1	155.7	843.4	1,457.8	4,258.5	570.8	728.7	948.8	104.9	19,200.5	388.2	9,367.9	658.0	
USE:	135	92	4,944	4,557	744	172	6,401	156	844	1,458	4,259	571	729	949	105	19,200.5	388.5	9,368	658	

FILE NAME =	USER NAME = k.jones	DESIGNED - KMM	REVISED -
H:\6382 Breese Roundabout\6382Design\6382-8-schedules.dgn		DRAWN - KHL	REVISED -
HMC JOB NO. 6382.008	PLOT SCALE = 60.0000' / in.	CHECKED - CRW	REVISED -
	PLOT DATE = 10/17/2017	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULES			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	28
CONTRACT NO. 97563			ILLINOIS FED. AID PROJECT	

WORK ZONE PAVEMENT MARKING SCHEDULE

LOCATION	COLOR	SHORT TERM PAVEMENT MARKING	SHORT TERM PAVEMENT MARKING REMOVAL	TEMPORARY PAVEMENT MARKING - LINE 4"	TEMPORARY PAVEMENT MARKING - LINE 12"	TEMPORARY PAVEMENT MARKING REMOVAL	PAVEMENT MARKING REMOVAL - WATER BLASTING
STATION		FOOT	SO. FT.	FOOT	FOOT	SO. FT.	SO. FT.
S T A G E 1 A							
FAS 784 (C.H. 11, JAMESTOWN ROAD)							
27+00.00 TO 32+13.55	SB RT. EDGE	WHITE	19.3	6.4	212.7	70.2	70.2
27+00.00 TO 32+13.55	SB LT. EDGE	YELLOW	26.5	8.8	291.8	96.3	96.3
27+00.00 TO 32+13.55	NB LT. EDGE	YELLOW	39.8	13.3	437.5	145.4	145.4
27+00.00 TO 32+13.55	NB RT. EDGE	WHITE	12.4	4.1	136.9	45.2	45.2
S T A G E 1 B							
FAS 784 (C.H. 11, JAMESTOWN ROAD)							
28+48.65 TO 32+12.57	SB RT. EDGE	WHITE	33.7	11.2	371.0	122.5	122.5
28+48.65 TO 31+50.03	SB LT. EDGE	YELLOW	27.4	9.1	301.4	99.5	99.5
27+62.78 TO 31+90.00	NB RT. EDGE	WHITE	40.1	13.4	441.6	145.7	145.7
28+48.65 TO 31+50.03	NB LT. EDGE	YELLOW	27.4	9.1	301.4	99.5	99.5
MAIN RUNAROUND (NEAR THE END OF ITS CONSTRUCTION)							
1000+86.71 TO 1006+15.52	SB RT. EDGE	WHITE			528.8		
1000+40.00 TO 1006+54.50	CENTERLINE	DOUBLE YELLOW			1,229.0		
1000+00.00 TO 1006+89.00	NB RT. EDGE	WHITE			689.0		
SECOND RUNAROUND							
2000+81.67 TO 2005+57.13	WB RT. EDGE	WHITE			490.9		
2001+06.66 TO 2005+57.13	CENTERLINE	DOUBLE YELLOW			900.9		
2000+72.00 TO 2006+13.40	EB RT. EDGE	WHITE			549.7		
2000+81.67	LT. STOP BAR	WHITE				12.0	
THIRD RUNAROUND							
3000+75.15 TO 3001+56.30	WB RT. EDGE	WHITE			83.5		
3000+95.81 TO 3001+53.82	CENTERLINE	DOUBLE YELLOW			116.0		
3000+83.12 TO 3001+51.40	EB RT. EDGE	WHITE			83.9		
3000+95.81	LT. STOP BAR	WHITE				12.0	
FOURTH RUNAROUND							
	CENTERLINE	DOUBLE YELLOW			30.0		
	STOP BAR	WHITE					
S T A G E 2 A							
FAS 784 (C.H. 11, JAMESTOWN ROAD (FOR MAIN RUNAROUND))							
28+33.00 TO 29+89.76	SB RT. EDGE	WHITE			165.5	54.6	54.6
28+33.00 TO 29+68.03	SB LT. EDGE	YELLOW			138.2	45.6	45.6
28+33.00 TO 29+42.62	NB LT. EDGE	YELLOW			119.0	39.3	39.3
28+33.00 TO 28+89.14	NB RT. EDGE	WHITE			64.0	21.1	21.1
31+00.00 TO 33+11.50	STOP BARS	WHITE				67.0	
34+79.75 TO 38+50.00	SB RT. EDGE	WHITE			370.3	122.2	122.2
35+20.42 TO 38+50.00	CENTERLINE	DOUBLE YELLOW			659.2	217.5	217.5
35+68.00 TO 38+50.00	NB RT. EDGE	WHITE			282.0	93.1	93.1
HOLY CROSS LANE (FOR SECOND RUNAROUND)							
110+78.53 TO 112+06.75	WB RT. EDGE	WHITE			128.2		
110+99.00 TO 112+06.75	CENTERLINE	DOUBLE YELLOW			215.5		
111+38.50 TO 112+06.75	EB RT. EDGE	WHITE			68.3		
SECOND RUNAROUND (CONNECTION TO R. ABOUT PRIOR TO STAGE 2B)							
2000+00.00 TO 2001+06.66	WB RT. EDGE	WHITE			72.4		
2000+00.00 TO 2001+06.66	CENTERLINE	DOUBLE YELLOW			114.8		
2000+00.00 TO 2001+06.66	EB RT. EDGE	WHITE			117.9		
2000+34.26	LT. STOP BAR	WHITE				12.0	

LOCATION	COLOR	SHORT TERM PAVEMENT MARKING	SHORT TERM PAVEMENT MARKING REMOVAL	TEMPORARY PAVEMENT MARKING - LINE 4"	TEMPORARY PAVEMENT MARKING - LINE 12"	TEMPORARY PAVEMENT MARKING REMOVAL	PAVEMENT MARKING REMOVAL - WATER BLASTING
STATION		FOOT	SO. FT.	FOOT	FOOT	SO. FT.	SO. FT.
S T A G E 2 B							
FAS 784 (C.H. 11, JAMESTOWN ROAD)							
28+48.65 TO 31+43.98	SB LT. EDGE	YELLOW	26.8	8.9	295.3	97.5	97.5
27+09.41 TO 30+71.15	NB LT. EDGE	YELLOW	32.9	11.0	361.7	119.4	119.4
33+50.00 TO 34+68.00	SB LT. EDGE	YELLOW	10.7	3.6	118.0	38.9	38.9
33+50.00 TO 34+68.00	NB LT. EDGE	YELLOW	10.7	3.6	118.0	38.9	38.9
33+50.00 TO 34+68.00	NB RT. EDGE	WHITE	10.7	3.6	118.0	38.9	38.9
34+68.00 TO 37+50.00	CENTERLINE	DOUBLE YELLOW	51.3	17.1	564.0	186.1	186.1
34+68.00 TO 37+50.00	NB RT. EDGE	WHITE	25.6	8.5	282.0	93.1	93.1
37+50.00 TO 38+50.00	SB RT. EDGE	WHITE	9.1	3.0	100.0	33.0	33.0
37+50.00 TO 38+50.00	CENTERLINE	DOUBLE YELLOW	18.2	6.1	200.0	66.0	66.0
37+50.00 TO 38+50.00	NB RT. EDGE	WHITE	9.1	3.0	100.0	33.0	33.0
HOLY CROSS LANE							
107+50.00 TO 109+96.00	CENTERLINE	DOUBLE YELLOW	44.7	14.9	492.0	162.4	162.4
S T A G E 2 C							
FAS 784 (C.H. 11, JAMESTOWN ROAD)							
27+00.00 TO 30+71.58	NB RT. EDGE	WHITE	33.8	11.3	371.6	122.6	122.6
HOLY CROSS LANE							
106+63.87 TO 109+24.79	CENTERLINE	DOUBLE YELLOW	47.4	15.8	521.8	172.2	172.2
SECOND RUNAROUND (SHIFTING LANES)							
2006+13.00 TO 112+75.00	WB RT. EDGE	WHITE	12.6	4.2	139.0	45.9	45.9
2006+13.00 TO 112+75.00	WB RT. EDGE	WHITE	12.6	4.2	278.0	91.7	91.7
2006+13.00 TO 112+75.00	WB RT. EDGE	WHITE	12.6	4.2	139.0	45.9	45.9
STAGE 2D							
FAS 784 (C.H. 11, JAMESTOWN ROAD)							
30+71.30 TO 31+89.66	NB RT. EDGE	WHITE	12.6	4.2	118.0	38.9	38.9
33+58.15 TO 38+50.00	CENTERLINE	DOUBLE YELLOW	89.2	29.7	981.7	162.0	162.0
HOLY CROSS LANE							
100+00.00 TO 102+25.00	WB RT. EDGE						74.3
100+00.00 TO 102+25.00	EB RT. EDGE						74.3
100+00.00 TO 102+25.00	WB BI- LANE						74.3
100+00.00 TO 102+25.00	WB BI-SKIP DASH						18.6
100+00.00 TO 102+25.00	EB BI- LANE						74.3
100+00.00 TO 102+25.00	EB BI- SKIP DASH						18.6
100+25	BI- ARROWS						31.2
106+63.87 TO 112+75.00	CENTERLINE	DOUBLE YELLOW	111.1	37	1,222.3	403.4	403.4
TOTALS:			808.3	269.3	16,231.7	103.0	3,407.5
USE:			809	269	16,232	103	3,408

FILE NAME =	USER NAME = kjones	DESIGNED - KMM	REVISED -
H:\6382 Brees Roundabout\6382Design\6382-8-schedules.dgn		DRAWN - KHL	REVISED -
HMC JOB NO. 6382.008	PLOT SCALE = 60.0000' / in.	CHECKED - CRW	REVISED -
	PLOT DATE = 10/17/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	29
CONTRACT NO. 97563			ILLINOIS FED. AID PROJECT	

PAVEMENT MARKINGS, MARKERS, AND SIGNAGE SCHEDULE

LOCATION	COLOR/TYPE	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	RAISED REFLECTIVE MARKER	CURB REFLECTOR	RELOCATE SIGN PANEL - TYPE 2	REMOVE SIGN PANEL ASSEMBLY - TYPE B	METAL POST - TYPE B	SIGN PANEL - TYPE 1	PAINT CURB
STATION		SO. FT.	FOOT	FOOT	FOOT	EACH	EACH	SO. FT.	EACH	FOOT	SO. FT.	FOOT
34+64.00	LT.									16.0	6.3	
33+72.64 TO 35+82.60	BI-DIR., SB LT., CONTINUOUS	YELLOW/TWO-WAY AMBER		210.0		7						
33+72.64 TO 35+82.60	BI-DIR., SB LT., SKIP DASH	YELLOW		52.5								
33+72.64 TO 35+82.60	BI-DIR., NB LT., CONTINUOUS	YELLOW/TWO-WAY AMBER		210.0		7						
33+72.64 TO 35+82.60	BI-DIR., NB LT., SKIP DASH	YELLOW		52.5								
34+19.23	BI-DIR., TURN ARROW PAIR	WHITE	31.2									
34+90.00	LT.								1			
35+33.00	LT.							10.0		14.0		
35+66.00	LT.									14.0	6.0	
35+82.60 TO 38+50.00	SB LT., MEDIAN, DOUBLE	YELLOW/ TWO-WAY AMBER		534.8		7						
35+82.60 TO 38+50.00	DIAGONALS IN MEDIAN	YELLOW			115.4							
35+82.60 TO 38+50.00	NB LT., MEDIAN, DOUBLE	YELLOW/ TWO-WAY AMBER		534.8		7						
36+14.00	LT.									16.0	10.3	
36+69.00	LT.							10.0	1	14.0		
37+62.50	LT.									14.0	5.0	
HOLY CROSS LANE												
100+00.00 TO 102+25.00	WB RT., EDGE	WHITE		169.5								
100+00.00 TO 102+25.00	BI-DIR., WB LT., CONTINUOUS	YELLOW / TWO-WAY AMBER		169.5		5						
100+00.00 TO 102+25.00	BI-DIR., WB LT., SKIP DASH	YELLOW		42.4								
100+00.00 TO 102+25.00	BI-DIR., EB LT., SKIP DASH	YELLOW		42.4								
100+00.00 TO 102+25.00	BI-DIR., EB LT., CONTINUOUS	YELLOW / TWO-WAY AMBER		169.5		5						
101+25.00	BI-DIR., ARROWS	WHITE PAIR	31.2									
100+00.00 TO 102+25.00	EB RT., EDGE	WHITE		169.5								
100+45.00	RT.									14.0	5.0	
100+96.00	RT.									16.0	10.3	
101+69.51 TO 104+25.36	WB RT. EDGE	WHITE		264.6								
101+69.51 TO 102+09.43	BI-DIR., WB LT., CONTINUOUS	YELLOW/TWO-WAY AMBER		40.0		1						
101+69.51 TO 102+09.43	BI-DIR., WB LT., SKIP DASH	YELLOW		10.0								
101+69.51 TO 102+09.43	BI-DIR., EB LT., SKIP DASH	YELLOW		10.0								
101+69.51 TO 102+09.43	BI-DIR., EB LT., CONTINUOUS	YELLOW/TWO-WAY AMBER		40.0		1						
101+69.51 TO 102+09.43	EB RT. EDGE	WHITE		261.6								
102+09.43 TO 102+22.93	MEDIAN, APPROACH TO NOSE & CHEVRONS	YELLOW		94.8	74.3	2						
102+22.93 TO 104+05.85	WB LT. EDGE, AT MEDIAN	YELLOW / ONE-WAY AMBER		182.8			15					164.4
102+22.93 TO 104+06.45	EB LT. EDGE, AT MEDIAN	YELLOW / ONE-WAY AMBER		185.6			15					165.3
102+30.00	MEDIAN									14.0	6.3	
102+44.00	RT.									16.0	6.3	
102+82.00	RT.									14.0	5.0	
103+48.00	LT.								1			
103+60.00										16.0	8.3	
103+64.15	LT., A.R., CROSSWALK	WHITE			13.9							
103+72.40										16.0	8.3	
103+73.90	LT., A.R., CROSSWALK	WHITE			15.5							
103+64.44	RT., A.R., CROSSWALK	WHITE			14.0							
103+66.00	A.R., CURB IN MEDIAN	WHITE										8.2
103+74.19	RT., A.R., CROSSWALK	WHITE			15.3							
103+80.00	A.R., CURB IN MEDIAN	WHITE										10.4
103+87.00	RT.								1			
103+94.00	RT.									16.0	6.3	
103+95.83	LT., A.R., YIELD LINE	WHITE (TRIANGLES)	18.0									
104+05.85	A.R., CIRCULATORY, EDGE AT APPR. MED.	WHITE		27.2								21.0
104+06.45	CIRCULATORY, EDGE AT APPROACH	WHITE (DASHED)										
105+23.00	LT.								1			
105+43.23 TO 105+62.50	CIRCULATORY, EDGE AT APPROACH	WHITE (DASHED)										
105+43.23 TO 109+84.41	WB RT. EDGE	WHITE		449.6								

CONTINUED

PAVEMENT MARKINGS, MARKERS, AND SIGNAGE SCHEDULE

LOCATION	COLOR/TYPE	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	RAISED REFLECTIVE MARKER	CURB REFLECTOR	RELOCATE SIGN PANEL - TYPE 2	REMOVE SIGN PANEL ASSEMBLY - TYPE B	METAL POST - TYPE B	SIGN PANEL - TYPE 1	PAINT CURB	
STATION		SO. FT.	FOOT	FOOT	FOOT	EACH	EACH	SO. FT.	EACH	FOOT	SO. FT.	FOOT	
105+63.11	A.R., CIRCULATORY, EDGE AT APPR. MED.		27.1									17.7	
105+43.60 TO 109+84.41	EB RT. EDGE		453.1										
105+62.50 TO 106+63.88	WB LT. EDGE, AT MEDIAN	YELLOW / ONE-WAY AMBER	102.7				10					82.9	
105+63.11 TO 106+63.88	EB RT. EDGE, AT MEDIAN	YELLOW / ONE-WAY AMBER	101.3				12					80.0	
105+65.05	LT., A.R., YIELD LINE	WHITE (TRIANGLES)	18.0										
105+75.00	LT.									14.0	3.9		
105+89.70	A.R., CURB IN MEDIAN	WHITE										11.1	
105+92.01	LT., A.R., CROSSWALK	WHITE		15.3						16.0	8.3		
106+02.03	LT., A.R., CROSSWALK	WHITE		14.0									
106+04.10	A.R., CURB IN MEDIAN	WHITE										8.0	
105+91.99	RT., A.R., CROSSWALK	WHITE		15.3									
106+02.03	RT., A.R., CROSSWALK	WHITE		14.0									
106+09.00	LT.									16.0	8.3		
106+55.00	MEDIAN									14.0	6.3		
106+63.88 TO 106+83.93	MEDIAN, APPROACH TO NOSE & CHEVRONS	YELLOW	94.8		74.3								
106+77.43 TO 109+84.50	BI-DIR., WB LT., CONTINUOUS	YELLOW/TWO-WAY AMBER	307.1			9							
106+77.43 TO 109+84.50	BI-DIR., WB LT., SKIP DASH	YELLOW	80.0										
106+77.43 TO 109+84.50	BI-DIR., EB LT., SKIP DASH	YELLOW	307.1										
106+77.43 TO 109+84.50	BI-DIR., EB LT., CONTINUOUS	YELLOW/TWO-WAY AMBER	80.0			9							
107+00.00	RT.									14.0	6.0		
107+22.27	BI-DIR., TURN ARROW PAIR	WHITE	31.2										
107+32.00	LT.									16.0	6.3		
108+68.27	BI-DIR., TURN ARROW PAIR	WHITE	31.2										
108+80.00	LT.									16.0	10.3		
109+68.00	RT.									14.0	6.0		
109+84.45 TO 112+74.93	WB RT. EDGE	WHITE	290.5										
109+84.45 TO 112+74.93	WB LT., MEDIAN, DOUBLE	YELLOW/ ONE-WAY AMBER	581.0			8							
109+84.45 TO 112+74.93	DIAGONALS IN MEDIAN	YELLOW			141.9								
109+84.45 TO 112+74.93	WB LT., MEDIAN, DOUBLE	YELLOW/ ONE-WAY AMBER	581.0			8							
110+30.00	LT.									14.0	5.0		
TOTALS:			199.8	10,031.7	246.0	598.6	79	104	36.0	8	646.0	269.7	1,269.5
USE:			200	10,032	246	599	79	104	36	8	646	270	1,270

FILE NAME =	USER NAME = k.jones	DESIGNED - KMM	REVISED -
H:\6382 Breese Roundabout\6382Design\6382-8-schedules.dgn		DRAWN - KHL	REVISED -
HMC JOB NO. 6382.008	PLOT SCALE = 60.0000' / in.	CHECKED - CRW	REVISED -
	PLOT DATE = 10/17/2017	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULES

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	32
CONTRACT NO. 97563			ILLINOIS FED. AID PROJECT	

EROSION CONTROL SCHEDULE

LOCATION	TEMPORARY						PERMANENT					
	TEMPORARY EROSION CONTROL SEEDING	MULCH METHOD 2	HEAVY DUTY EROSION CONTROL BLANKET	INLET AND PIPE PROTECTION	PERIMETER EROSION BARRIER	TEMPORARY DITCH CHECKS	SEEDING, CLASS 2A	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	AGRICULTURAL GROUND LIMESTONE	
STATION	POUND	ACRE	SQ. YD.	EACH	FOOT	FOOT	ACRE	POUND	POUND	POUND	TON	
STAGE CONSTRUCTION												
STAGE 2A												
MAIN RUNAROUND												
28+48.00 TO 1002+51.00 RT.	21.1	0.211	151.7	2		16						
1000+96.00 TO 1003+00.00 LT.	7.3	0.073	135.7	1		16						
1003+32.00 TO 1005+52.00 LT.	13.6	0.136	165.7	2		16						
1003+30.00 TO 1003+62.00 RT.	3.2	0.032										
1003+75.00 TO 35+97.00 RT.	26.1	0.261	213.0	1		24						
SECOND RUNAROUND												
2000+84.00 TO 2004+87.00 LT.	25.8	0.258	299.8	1		24						
2001+00.00 TO 2005+63.00 RT.	22.6	0.226	348.3	1		32						
2005+17.00 TO 2005+50.00 LT.	0.4	0.040										
2005+97.00 TO 112+30.00 RT.	5.4	0.054	79.2			8						
FINAL CONSTRUCTION												
FAS 784 (C.H. 11, JAMESTOWN ROAD)												
26+25.00 TO 31+82.00 RT.	68.7	1.297	644.7	6	150	48	0.687	62	62	62	1.373	
28+50.00 TO 31+82.00 LT.	30.1	0.270	385.5	6		32	0.301	27	27	27	0.603	
					218							
32+78.00 TO 36+47.00 RT.						8	0.394	35	35	35	0.787	
33+23.45 TO 34+37.00 RT.	39.4	0.365	140.8	5								
33+08.00 TO 34+28.00 LT.	2.2		105.8	4			0.022	2	2	2	0.044	
34+37.00 TO 36+64.00 RT.	26.1		500.0				0.261	24	24	24	0.522	
34+53.00 TO 37+20.00 LT.	17.8	0.136	200.6	3		8	0.178	16	16	16	0.355	
36+89.00 TO 40+30.00 RT.	22.0	0.208	213.6	5		40	0.220	20	20	20	0.438	
37+32.00 TO 40+30.00 LT.	27.1	0.237	178.0	2		16	0.271	24	24	24	0.542	
HOLY CROSS LANE												
102+00.00 TO 104+12.00 LT.	9.6		466.4	3	211		0.096	9	9	9	0.193	
102+00.00 TO 104+15.00 RT.	4.5		217.0	1	162		0.045	4	4	4	0.090	
106+51.00 TO 107+48.00 LT.	2.6		123.6	3			0.026	2	2	2	0.051	
107+83.00 TO 108+72.00 LT.	0.7		36.1	2			0.007	1	1	1	0.015	
108+45.00 TO 108+92.00 LT.	0.9		44.0	1			0.009	1	1	1	0.018	
109+15.00 TO 110+25.00 LT.	4.6		223.6	2			0.046	4	4	4	0.092	
110+25.00 TO 112+76.00 LT.	12.3	0.123	208.8	1		16	0.123	11	11	11	0.246	
106+00.00 TO 110+87.00 RT.	70.7	0.656	297.7	4	469		0.707	64	64	64	1.414	
111+19.00 TO 112+30.00 RT.	15.2	0.094	285.0		111	8	0.152	14	14	14	0.305	
112+57.00 TO 112+78.00 RT.	1.2		58.9				0.012	1	1	1	0.024	
TOTALS	481.2	4.677	5,723.5	56	1,321	312	3.557	321.0	321.0	321.0	7.1	
TOTALS (USED)	481.20	4.75	5,724	56	1,321	312	3.75	321	321	321	7.1	

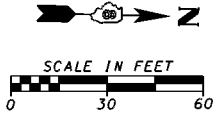
* = NOT A PAY ITEM. SHOWING THE NUMBER OF LOCATIONS AS INFO. TO THE CONTRACTOR. PAY ITEM UNIT = FOOT. TOTAL QUANTITY = 19 x 16 = 304 FOOT

FURNISHING AND ERECTING ROW MARKERS & REMOVE ROW MARKERS

LOCATION	REMOVE ROW MARKERS	FURNISHING AND ERECTING ROW MARKERS
STATION	EACH	EACH
HOLY CROSS LANE		
103+58.51	65.95 RT.	1
103+59.77	44.46 RT.	1
103+66.00	45.57 LT.	1
105+63.03	73.47 RT.	1
105+83.57	60.10 RT.	1
105+84.66	71.37 RT.	1
105+88.14	62.22 LT.	1
105+99.42	50.44 RT.	1
111+81.47	42.00 LT.	1
112+79.14	40.00 RT.	1
FAS 784 (C.H. 11, JAMESTOWN ROAD)		
31+45.76	75.19 RT.	1
33+37.89	64.96 LT.	1
35+18.59	41.81 RT.	1
36+19.23	52.04 RT.	1
36+27.44	49.35 LT.	1
37+00.00	65.00 RT.	1
37+22.00	59.50 RT.	1
38+64.00	59.77 RT.	1
38+70.22	51.13 RT.	1
38+70.73	61.34 RT.	1
TOTALS	1	19

CHAIN LINK FENCE REMOVAL, CHAIN LINK FENCE, RELOCATE EXISTING MAILBOX

LOCATION	CHAIN LINK FENCE REMOVAL	CHAIN LINK FENCE, 4'	RELOCATE EXISTING MAILBOX
STATION	FOOT	FOOT	EACH
FAS 784 (C.H. 11, JAMESTOWN ROAD)			
29+00.00 TO 31+54.00 RT.	254.0	-	-
29+00.00 TO 31+54.00 RT.	-	254.0	-
37+08	-	-	2
TOTALS	254.0	254.0	2



JAMESTOWN ROAD CURVE DATA

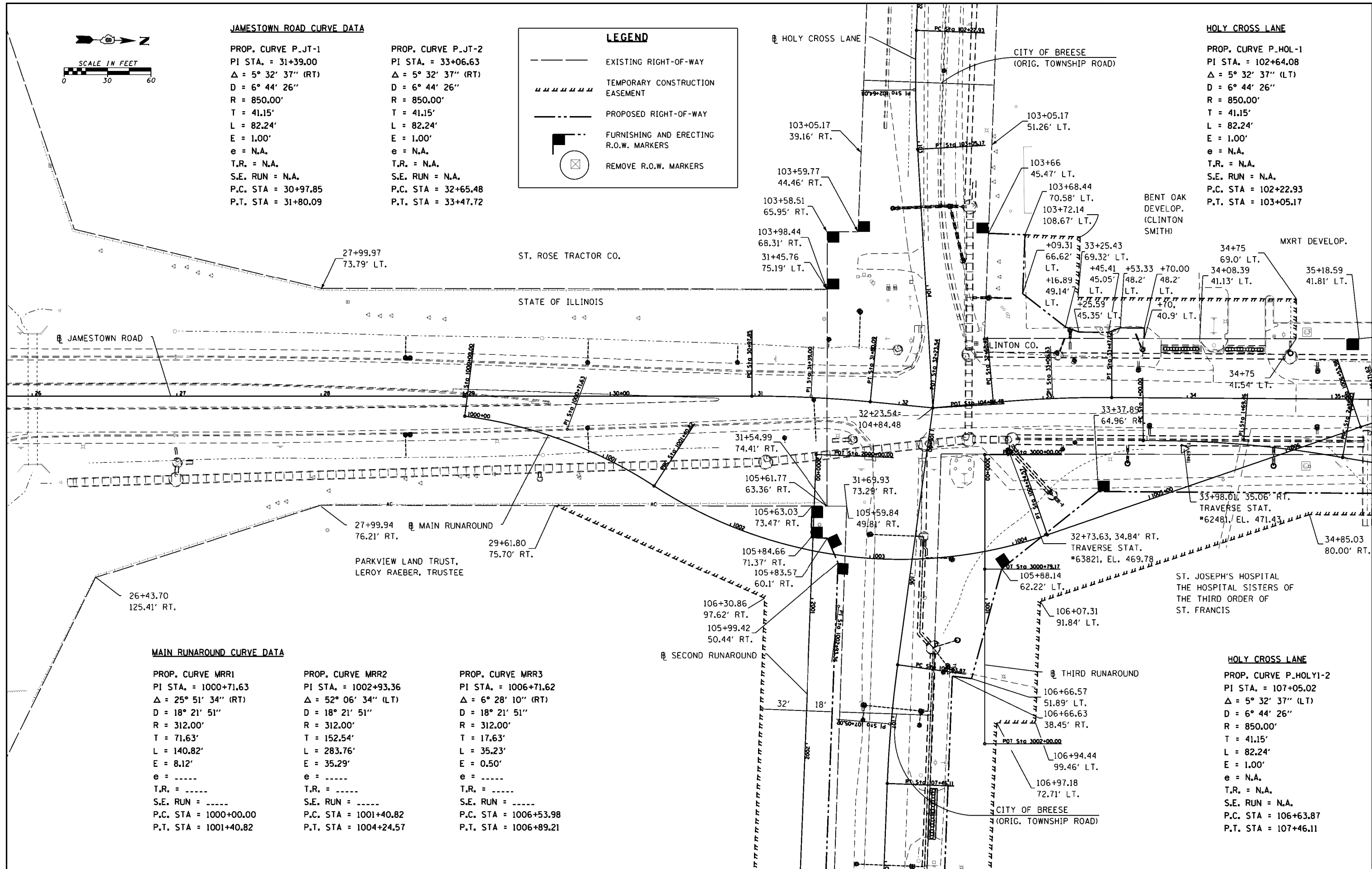
PROP. CURVE P.JT-1	PROP. CURVE P.JT-2
PI STA. = 31+39.00	PI STA. = 33+06.63
$\Delta = 5^\circ 32' 37''$ (RT)	$\Delta = 5^\circ 32' 37''$ (RT)
D = 6° 44' 26"	D = 6° 44' 26"
R = 850.00'	R = 850.00'
T = 41.15'	T = 41.15'
L = 82.24'	L = 82.24'
E = 1.00'	E = 1.00'
e = N.A.	e = N.A.
T.R. = N.A.	T.R. = N.A.
S.E. RUN = N.A.	S.E. RUN = N.A.
P.C. STA = 30+97.85	P.C. STA = 32+65.48
P.T. STA = 31+80.09	P.T. STA = 33+47.72

LEGEND

- EXISTING RIGHT-OF-WAY
- TEMPORARY CONSTRUCTION EASEMENT
- - - - - PROPOSED RIGHT-OF-WAY
- FURNISHING AND ERECTING R.O.W. MARKERS
- REMOVE R.O.W. MARKERS

HOLY CROSS LANE

PROP. CURVE P.HOL-1
PI STA. = 102+64.08
$\Delta = 5^\circ 32' 37''$ (LT)
D = 6° 44' 26"
R = 850.00'
T = 41.15'
L = 82.24'
E = 1.00'
e = N.A.
T.R. = N.A.
S.E. RUN = N.A.
P.C. STA = 102+22.93
P.T. STA = 103+05.17

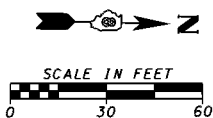


MAIN RUNAROUND CURVE DATA

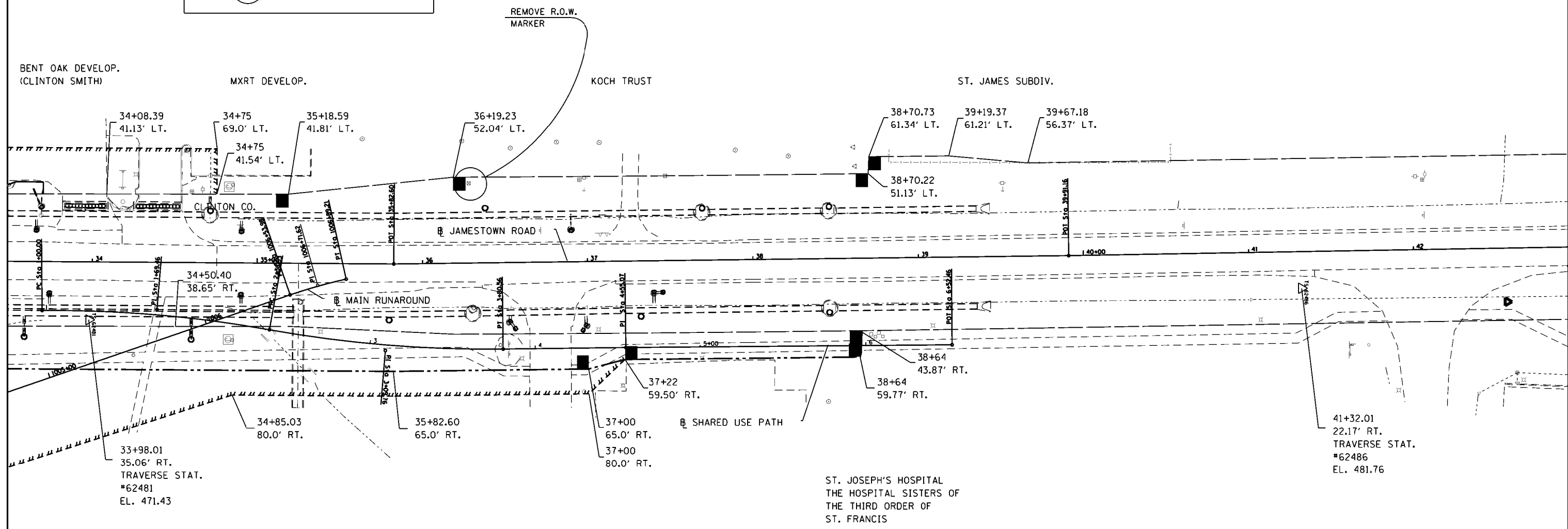
PROP. CURVE MRR1	PROP. CURVE MRR2	PROP. CURVE MRR3
PI STA. = 1000+71.63	PI STA. = 1002+93.36	PI STA. = 1006+71.62
$\Delta = 25^\circ 51' 34''$ (RT)	$\Delta = 52^\circ 06' 34''$ (LT)	$\Delta = 6^\circ 28' 10''$ (RT)
D = 18° 21' 51"	D = 18° 21' 51"	D = 18° 21' 51"
R = 312.00'	R = 312.00'	R = 312.00'
T = 71.63'	T = 152.54'	T = 17.63'
L = 140.82'	L = 283.76'	L = 35.23'
E = 8.12'	E = 35.29'	E = 0.50'
e = -----	e = -----	e = -----
T.R. = -----	T.R. = -----	T.R. = -----
S.E. RUN = -----	S.E. RUN = -----	S.E. RUN = -----
P.C. STA = 1000+00.00	P.C. STA = 1001+40.82	P.C. STA = 1006+53.98
P.T. STA = 1001+40.82	P.T. STA = 1004+24.57	P.T. STA = 1006+89.21

HOLY CROSS LANE

PROP. CURVE P.HOLY1-2
PI STA. = 107+05.02
$\Delta = 5^\circ 32' 37''$ (LT)
D = 6° 44' 26"
R = 850.00'
T = 41.15'
L = 82.24'
E = 1.00'
e = N.A.
T.R. = N.A.
S.E. RUN = N.A.
P.C. STA = 106+63.87
P.T. STA = 107+46.11



LEGEND	
	EXISTING RIGHT-OF-WAY
	TEMPORARY CONSTRUCTION EASEMENT
	PROPOSED RIGHT-OF-WAY
	FURNISHING AND ERECTING R.O.W. MARKERS
	REMOVE R.O.W. MARKERS



MAIN RUNAROUND CURVE DATA

PROP. CURVE MRR3
 PI STA. = 1006+71.62
 $\Delta = 6^\circ 28' 10''$ (RT)
 $D = 18^\circ 21' 51''$
 $R = 312.00'$
 $T = 17.63'$
 $L = 35.23'$
 $E = 0.50'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA. = 1006+53.98$
 $P.T. STA. = 1006+89.21$

SHARED USE PATH CURVE DATA:

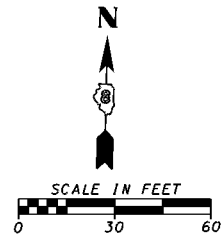
PROP. CURVE P_SUP1 PI STA. = 1+69.46 $\Delta = 10^\circ 34' 58''$ (RT) $D = 7^\circ 38' 58''$ $R = 750.00'$ $T = 69.46'$ $L = 138.53'$ $E = 3.21'$ $e = \text{N.A.}$ $T.R. = \text{N.A.}$ $S.E. RUN = \text{N.A.}$ $P.C. STA. = 1+00$ $P.T. STA. = 2+38.53$	PROP. CURVE P_SUP2 PI STA. = 3+09.76 $\Delta = 10^\circ 51' 02''$ (LT) $D = 7^\circ 38' 22''$ $R = 750.00'$ $T = 71.23'$ $L = 142.03'$ $E = 3.37'$ $e = \text{N.A.}$ $T.R. = \text{N.A.}$ $S.E. RUN = \text{N.A.}$ $P.C. STA. = 2+38.53$ $P.T. STA. = 3+80.56$
---	--

FILE NAME = H:\6382 Breeze Roundabout\6382Design\6382-8-exist-rw-alignments\tesBMs-2.dgn	USER NAME = cwilson	DESIGNED - KMM	REVISED -
HMC JOB NO. 6382.008	PLOT SCALE = 60.0000' / in.	DRAWN - KHL	REVISED -
	PLOT DATE = 10/13/2017	CHECKED - CRW	REVISED -
		DATE -	REVISED -

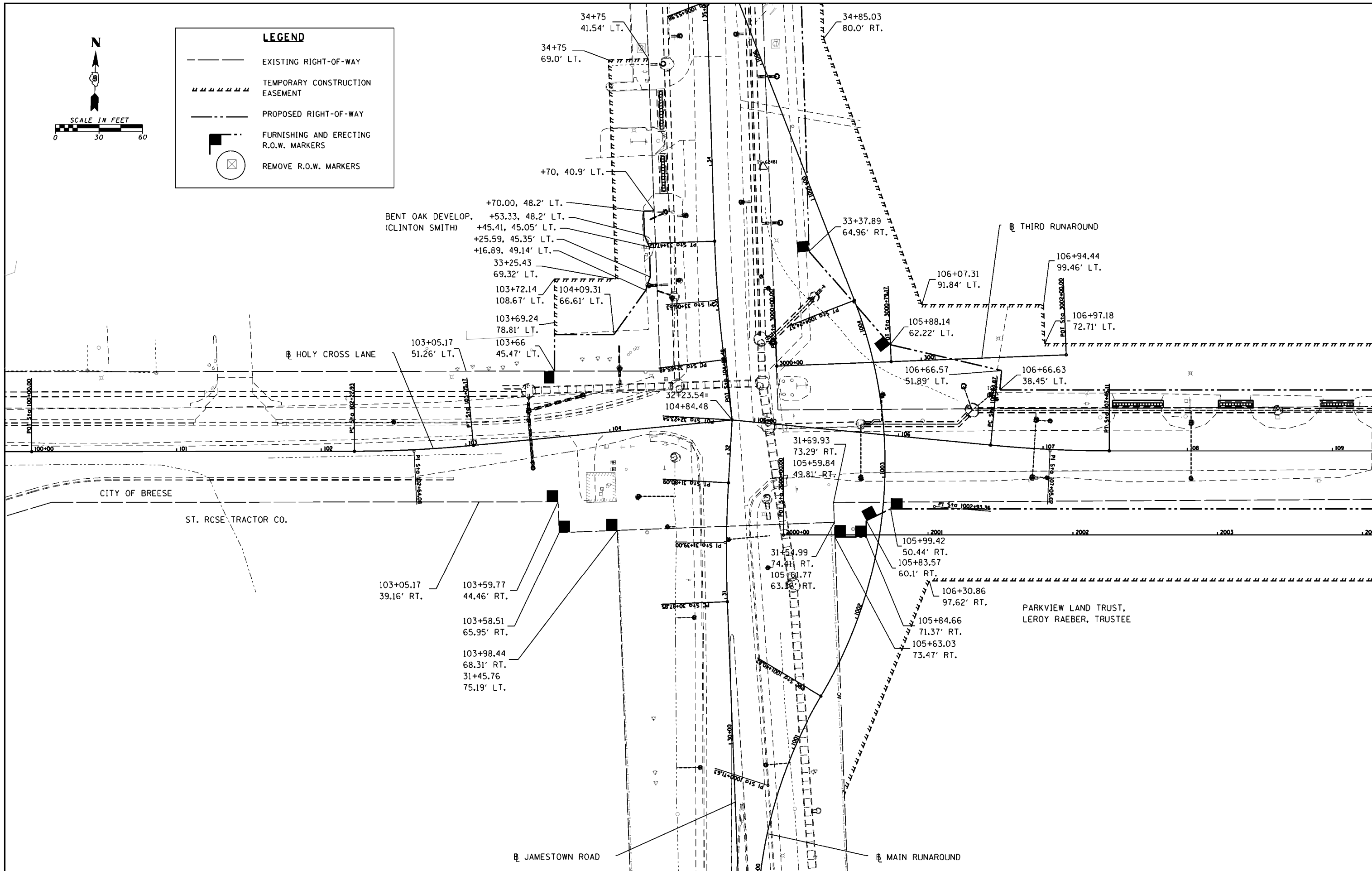
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ALIGNMENTS, R.O.W. & T.C.E., PROPERTY OWNERS, BENCH MARKS			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

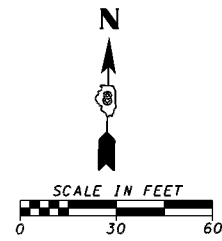
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	36
CONTRACT NO. 97563				
ILLINOIS FED. AID PROJECT				



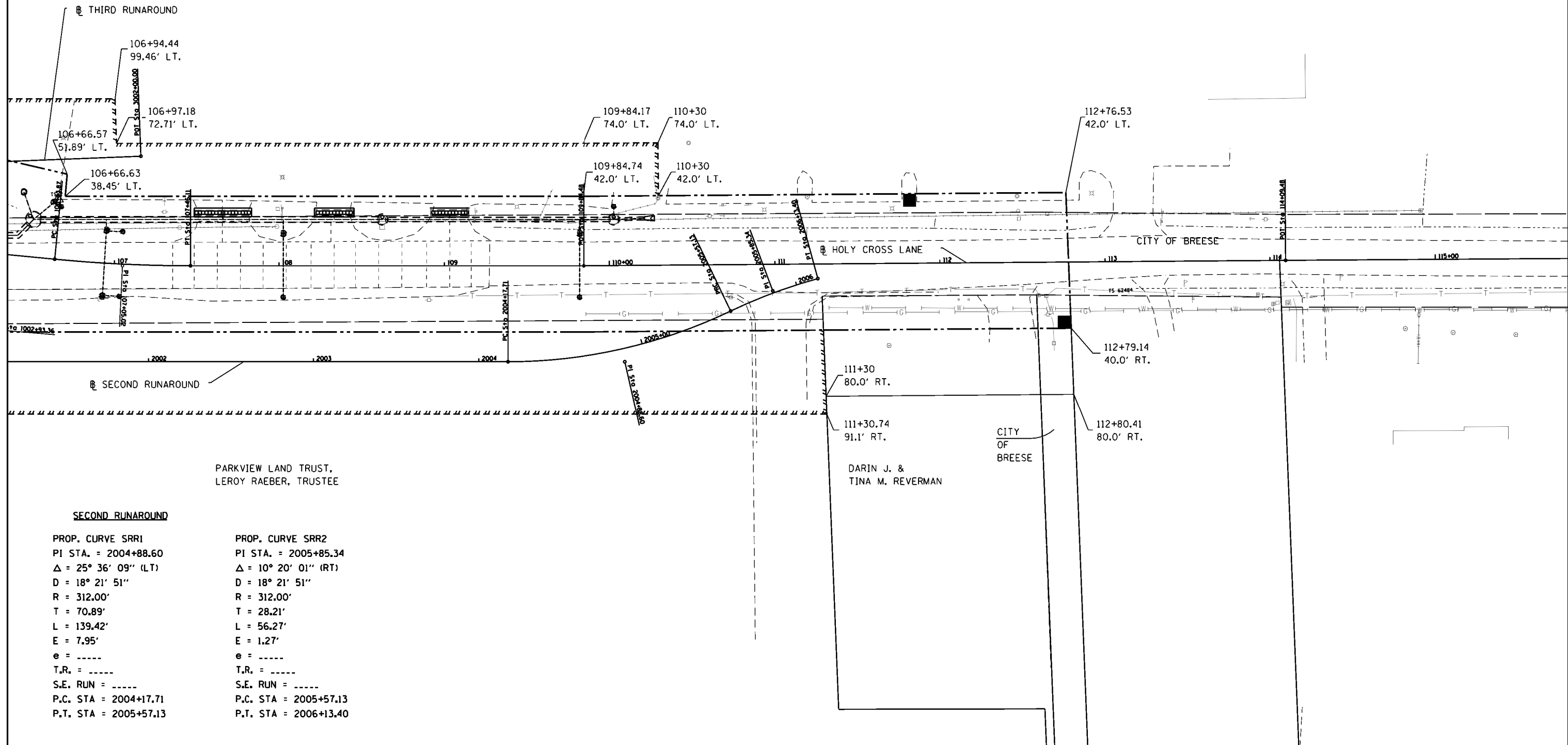
LEGEND	
	EXISTING RIGHT-OF-WAY
	TEMPORARY CONSTRUCTION EASEMENT
	PROPOSED RIGHT-OF-WAY
	FURNISHING AND ERECTING R.O.W. MARKERS
	REMOVE R.O.W. MARKERS



FILE NAME = H:\6382 Breeze Roundabout\6382Design\6382-8-existrowalignmentsBMs-3.dgn	USER NAME = cwilson	DESIGNED - KMM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ALIGNMENTS, R.O.W. & T.C.E., PROPERTY OWNERS, BENCH MARKS			F.A. RTE. 784	SECTION 13-00095-02-PV	COUNTY CLINTON	TOTAL SHEETS 190	SHEET NO. 37			
HMC JOB NO. 6382.008	PLOT SCALE = 60.0000' / in.	DRAWN - KHL	REVISED -					SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	CONTRACT NO. 97563		
	PLOT DATE = 10/13/2017	CHECKED - CRW	REVISED -										ILLINOIS FED. AID PROJECT		
		DATE -	REVISED -												



LEGEND	
	EXISTING RIGHT-OF-WAY
	TEMPORARY CONSTRUCTION EASEMENT
	PROPOSED RIGHT-OF-WAY
	FURNISHING AND ERECTING R.O.W. MARKERS
	REMOVE R.O.W. MARKERS



SECOND RUNAROUND

PROP. CURVE SRR1	PROP. CURVE SRR2
PI STA. = 2004+88.60	PI STA. = 2005+85.34
$\Delta = 25^\circ 36' 09''$ (LT)	$\Delta = 10^\circ 20' 01''$ (RT)
D = 18° 21' 51"	D = 18° 21' 51"
R = 312.00'	R = 312.00'
T = 70.89'	T = 28.21'
L = 139.42'	L = 56.27'
E = 7.95'	E = 1.27'
e = -----	e = -----
T.R. = -----	T.R. = -----
S.E. RUN = -----	S.E. RUN = -----
P.C. STA = 2004+17.71	P.C. STA = 2005+57.13
P.T. STA = 2005+57.13	P.T. STA = 2006+13.40

PARKVIEW LAND TRUST,
LEROY RAEGER, TRUSTEE

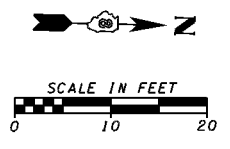
FILE NAME =	USER NAME = cwilson	DESIGNED - KMM	REVISED -
H:\6382 Breeze Roundabout\6382Design\6382-8-existrowalignmentsBMs-4.dgn		DRAWN - KHL	REVISED -
HMC JOB NO. 6382.008	PLOT SCALE = 60.0000' / in.	CHECKED - CRW	REVISED -
	PLOT DATE = 10/13/2017	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENTS, R.O.W. & T.C.E.,
PROPERTY OWNERS, BENCH MARKS

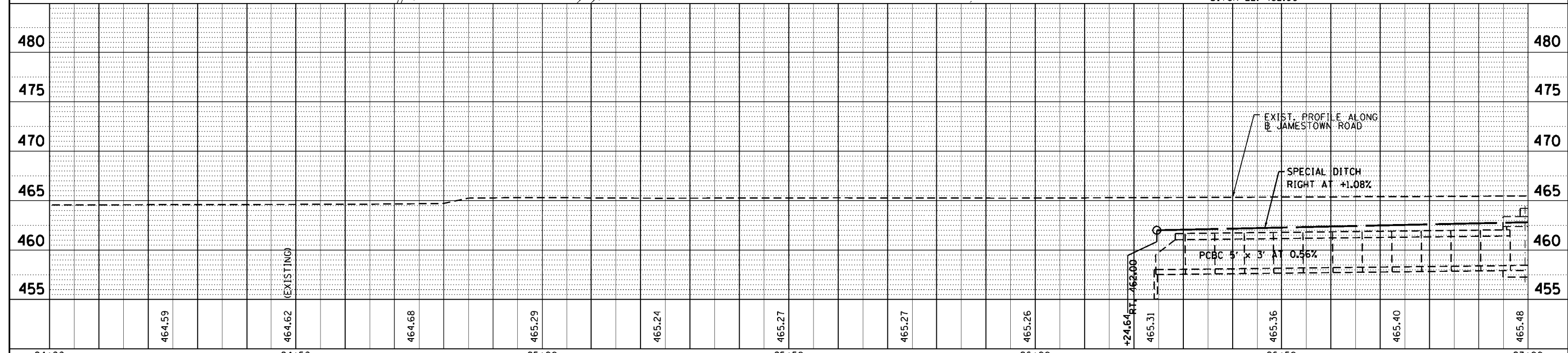
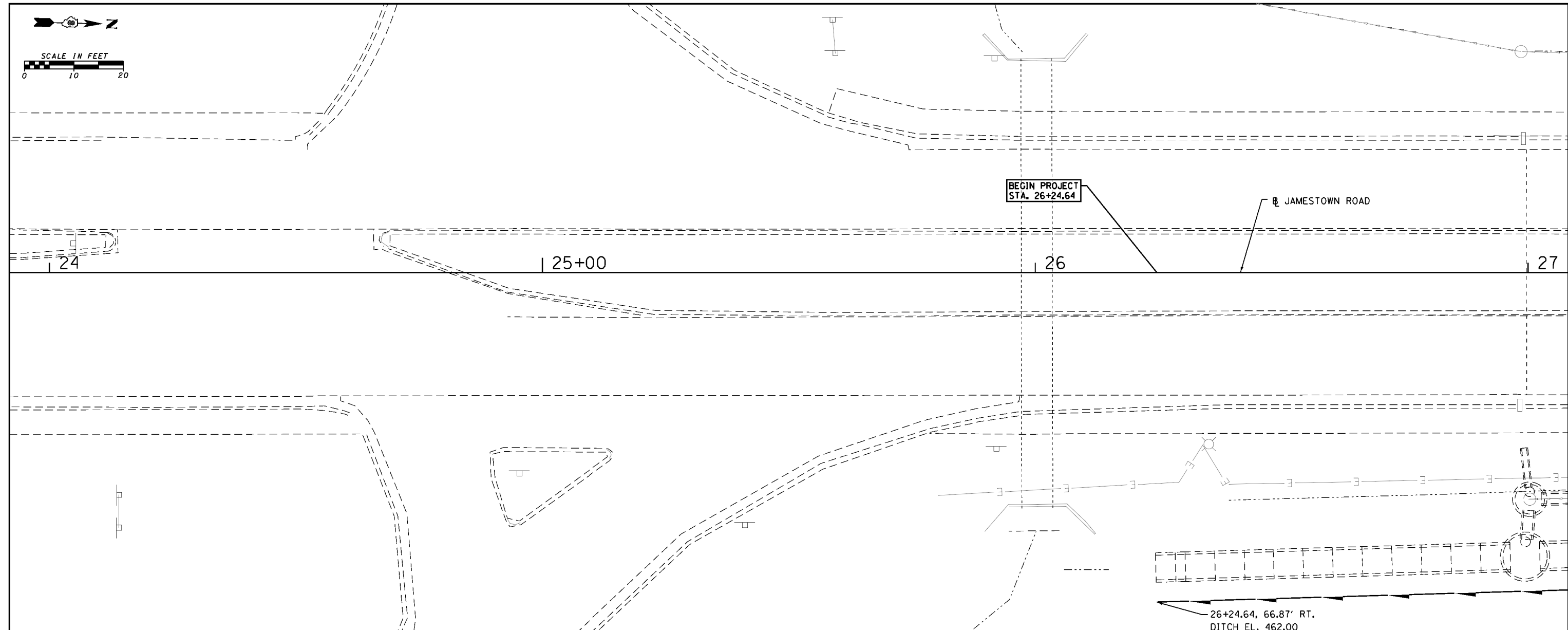
SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	38
				CONTRACT NO. 97563
ILLINOIS FED. AID PROJECT				



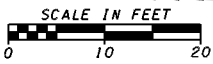
PLAN	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	ALIGNED	
	CHECKED	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	GRADES CHECKED	
	STRUCTURE	INITIALS CHD



FILE NAME = H:\6382 Breese Roundabout\6382Design\6382-08-jtownppl.dgn	USER NAME = cwilson	DESIGNED - CRW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE: 24+00 TO 27+00 JAMESTOWN ROAD	F.A. RTE. 784	SECTION 13-00095-02-PV	COUNTY CLINTON	TOTAL SHEETS 190	SHEET NO. 39
HMG JOB NO. 6382.008	PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -			CONTRACT NO. 97563				
	PLOT DATE = 10/13/2017	DATE -	REVISED -			ILLINOIS FED. AID PROJECT				
SCALE:		SHEET NO. 1 OF 6 SHEETS				STA. 24+00.00 TO STA. 27+00.00				

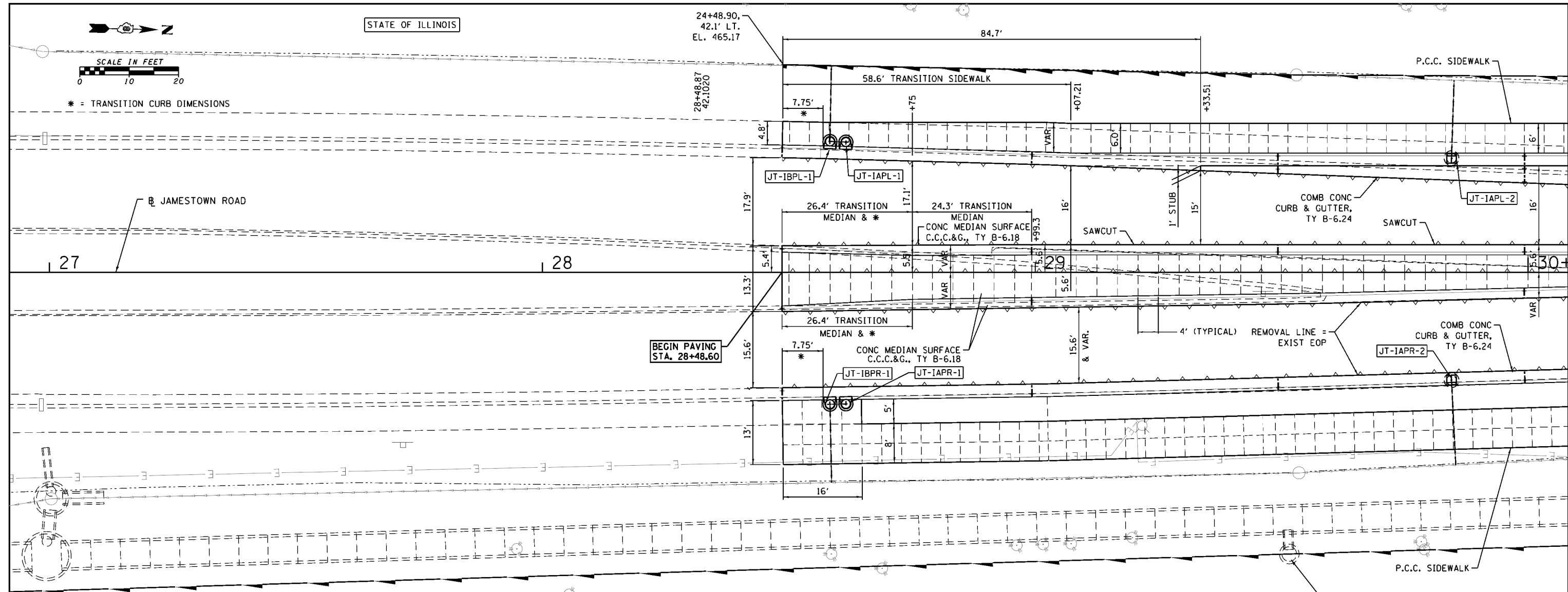
STATE OF ILLINOIS



* = TRANSITION CURB DIMENSIONS

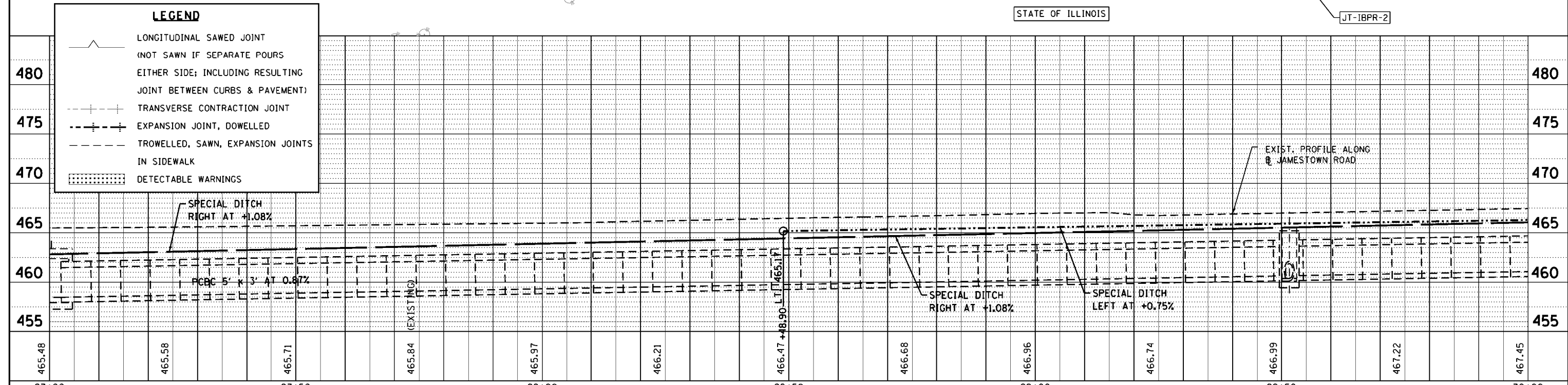
PLAN	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHD	
	NOTE BOOK NO.	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHD	
	NOTE BOOK NO.	
	CADD FILE NAME	

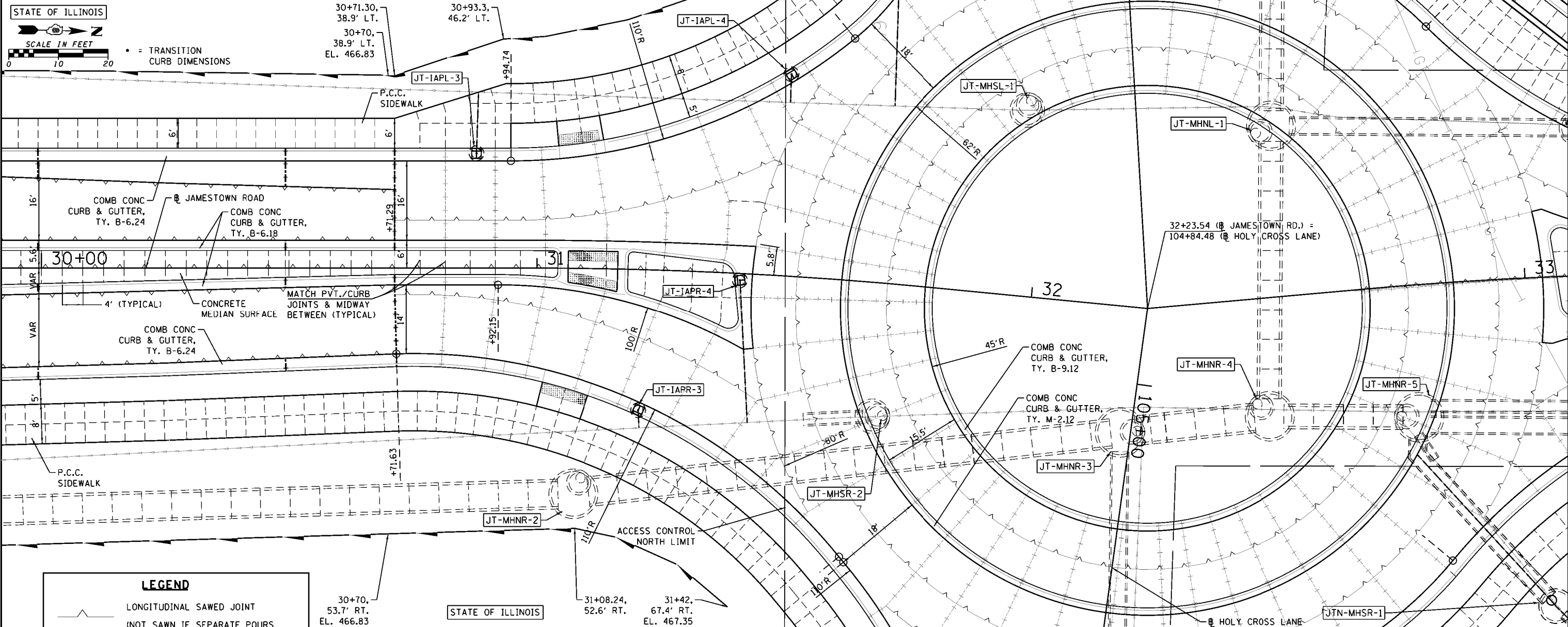


LEGEND

- LONGITUDINAL SAWED JOINT (NOT SAWN IF SEPARATE POURS EITHER SIDE; INCLUDING RESULTING JOINT BETWEEN CURBS & PAVEMENT)
- TRANSVERSE CONTRACTION JOINT
- EXPANSION JOINT, DOWELLED
- TROWELLED, SAWN, EXPANSION JOINTS IN SIDEWALK
- DETECTABLE WARNINGS



FILE NAME =	USER NAME = cwilson	DESIGNED - CRW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE: 27+00 TO 30+00 JAMESTOWN ROAD	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
H:\6382 Breese Roundabout\6382Design\6382-28-jtownpp2.dgn	PLOT SCALE = 20.0000' / 1"	DRAWN - CRW	REVISED -			784	13-00095-02-PV	CLINTON	190	40	
HMG JOB NO. 6382.008	PLOT DATE = 10/13/2017	CHECKED -	REVISED -			CONTRACT NO. 97563					
		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

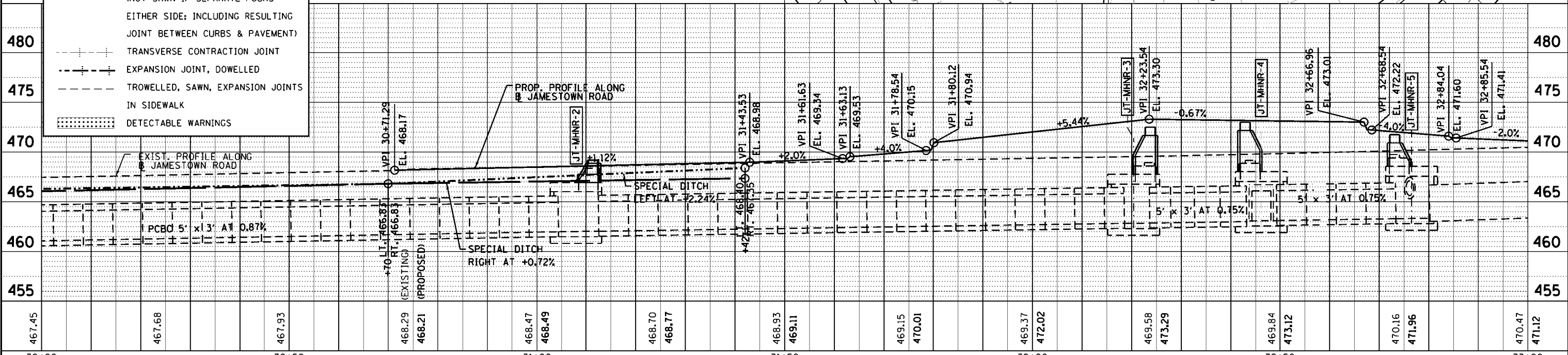


PLAN	SUBMITTED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	NO. _____	
	NO. _____	
	NO. _____	

PROFILE	SUBMITTED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHKD	
	NO. _____	
	NO. _____	
	NO. _____	

LEGEND

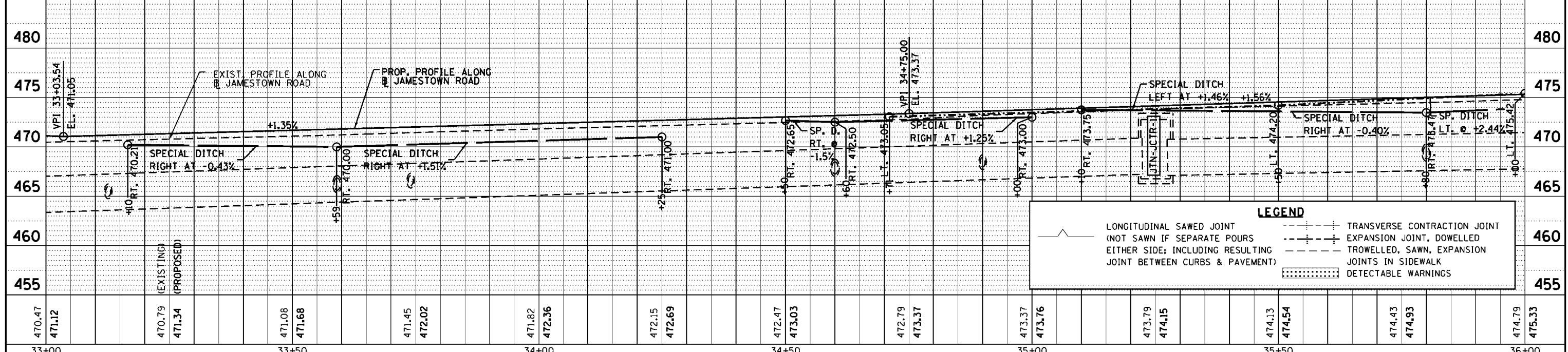
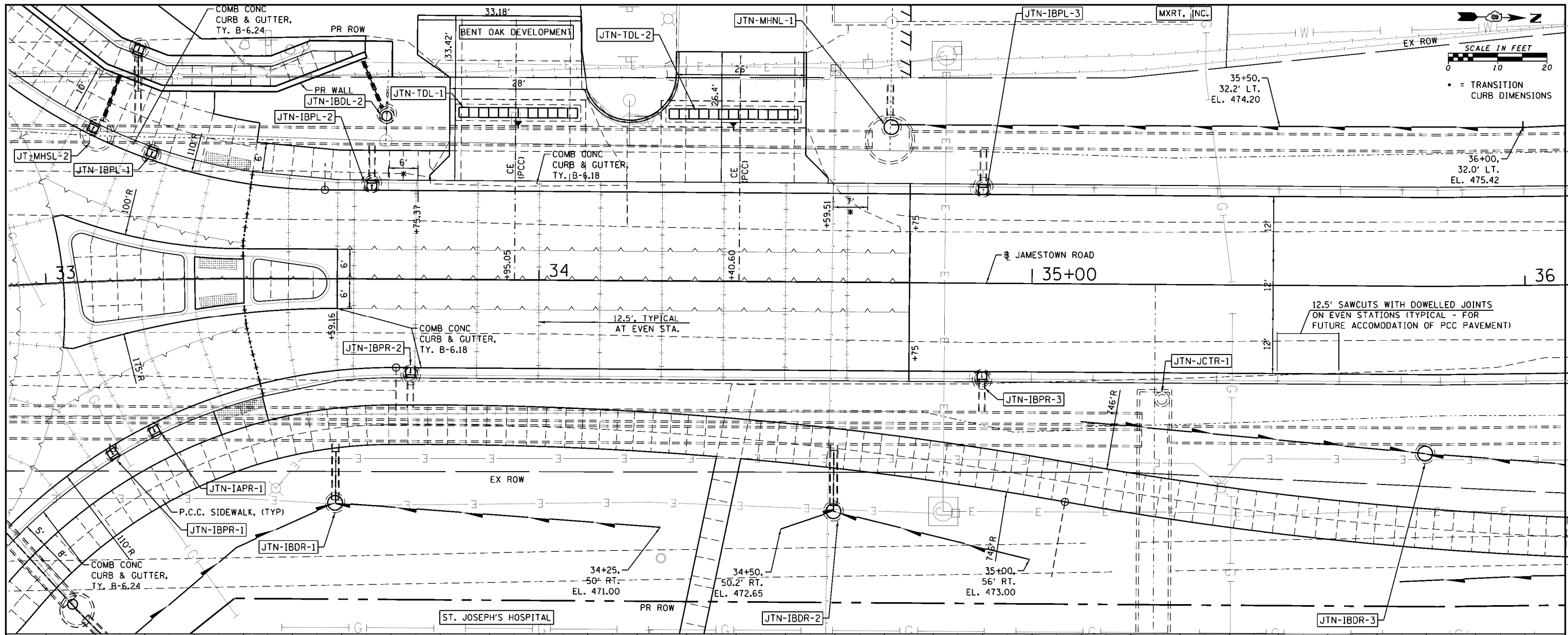
- LONGITUDINAL SAWED JOINT (NOT SAWN IF SEPARATE POURS EITHER SIDE; INCLUDING RESULTING JOINT BETWEEN CURBS & PAVEMENT)
- TRANSVERSE CONTRACTION JOINT
- EXPANSION JOINT, DOWELLED
- TROWELLED, SAWN, EXPANSION JOINTS IN SIDEWALK
- DETECTABLE WARNINGS



FILE NAME = H:\6382 Breese Roundabout\6382Design\6382-8-jtwppp3.dgn	USER NAME = cwilson	DESIGNED - CRW	REVISED -	STATE OF ILLINOIS	PLAN AND PROFILE: 30+00 TO 33+00	F.A. RTE. 784	SECTION 13-00095-02-PV	COUNTY CLINTON	TOTAL SHEETS 190	SHEET NO. 41
HMG JOB NO. 6382.008	PLOT SCALE = 20.0000' / 1"	CHECKED - CRW	REVISED -	DEPARTMENT OF TRANSPORTATION	JAMESTOWN ROAD	ILLINOIS FED. AID PROJECT		CONTRACT NO. 97563		
PLOT DATE = 10/13/2017	DATE -	DATE -	DATE -		SCALE: SHEET NO. 3 OF 6 SHEETS	STA. 30+00.00 TO STA. 33+00.00				

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	DATE	
	BY	
	NO.	
	FILE NAME	

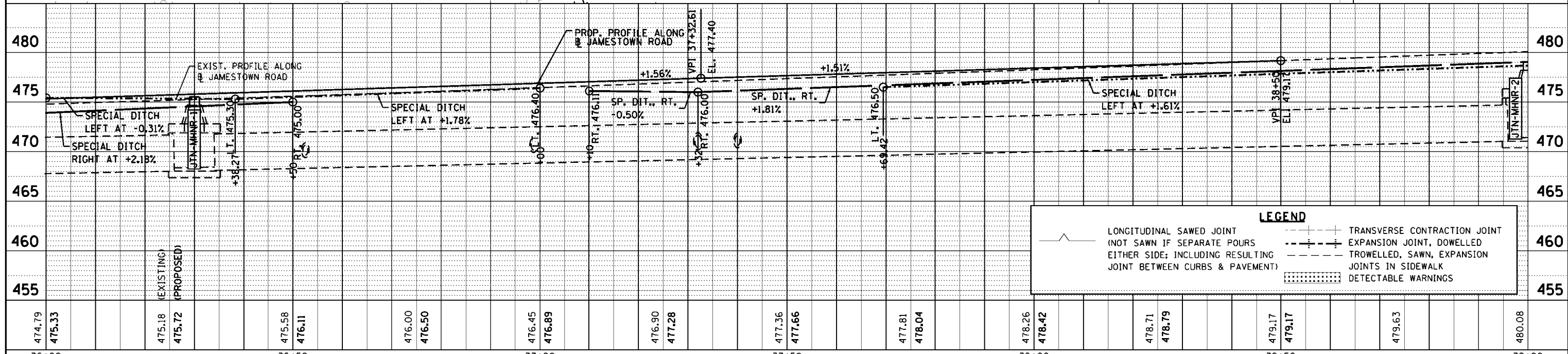
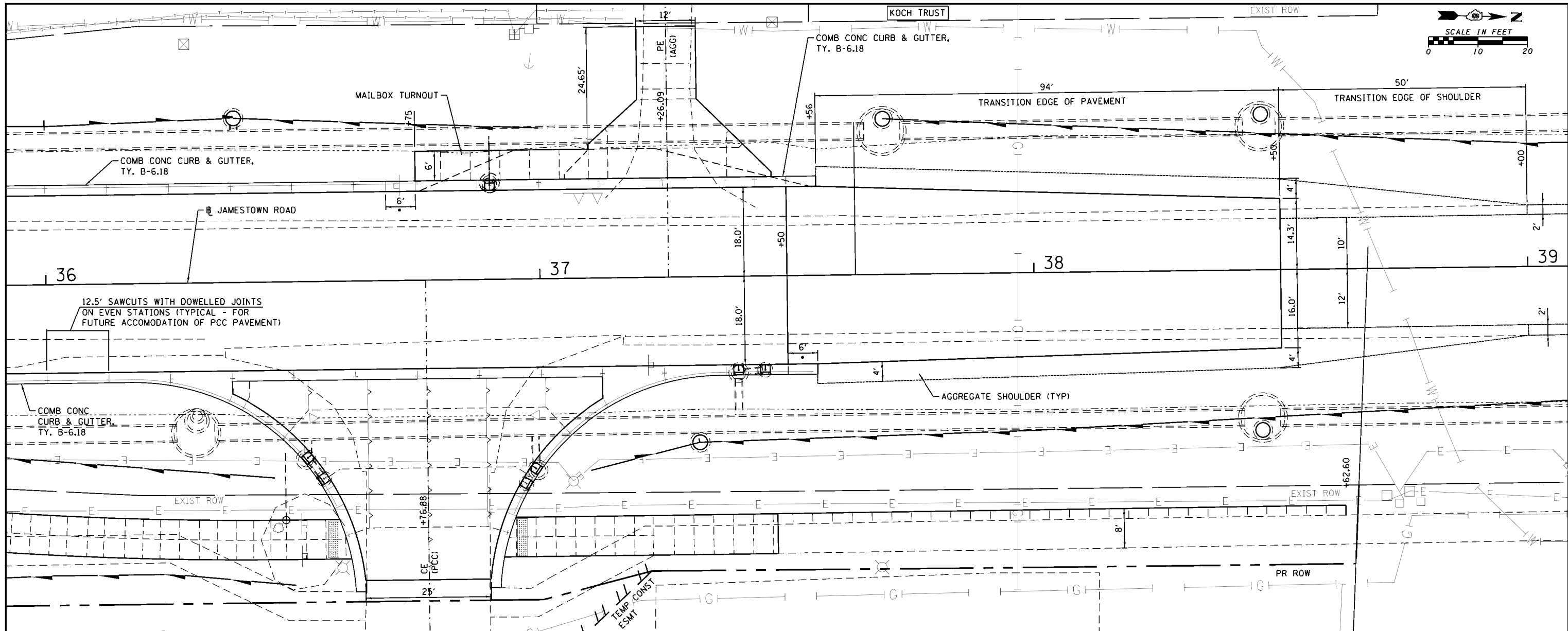
PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHKD	
	NO.	
	FILE NAME	



FILE NAME = H:\6382 Breese Roundabout\6382Design\6382-8-jtownpp4.dgn	USER NAME = cwilson	DESIGNED - CRW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE: 33+00 TO 36+00 JAMESTOWN ROAD	F.A. RTE. = 784	SECTION = 13-00095-02-PV	COUNTY = CLINTON	TOTAL SHEETS = 42
HMG JOB NO. 6382.008	PLOT SCALE = 20.0000' / 1"	DRAWN - CRW	REVISED -			SHEET NO. 4 OF 6 SHEETS	STA. 33+00.00 TO STA. 33+00.00	CONTRACT NO. 97563	ILLINOIS FED. AID PROJECT
	PLOT DATE = 10/13/2017	CHECKED -	REVISED -						
		DATE -	REVISED -						

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

DATE: _____ BY: _____
 PROFILE SURVEYED _____
 PLOTTED _____
 NOTE BOOK _____
 NO. _____
 CHECKED _____
 STRUCTURE NOTATION CHD _____



LEGEND

	LONGITUDINAL SAWED JOINT (NOT SAWN IF SEPARATE POURS EITHER SIDE; INCLUDING RESULTING JOINT BETWEEN CURBS & PAVEMENT)		TRANSVERSE CONTRACTION JOINT
	EXPANSION JOINT, DOWELLED		TROWELLED, SAWN, EXPANSION JOINTS IN SIDEWALK
	DETECTABLE WARNINGS		

474.79	475.33	475.18 (EXISTING)	475.72 (PROPOSED)	475.58	476.11	476.00	476.50	476.45	476.89	476.90	477.28	477.36	477.66	477.81	478.04	478.26	478.42	478.71	478.79	479.17	479.17	479.63	480.08				
36+00				36+50				37+00				37+50				38+00				38+50				39+00			

FILE NAME = H:\6382 Breese Roundabout\6382Design\6382-18-jto\pp5.dgn
 HMC JOB NO. 6382.008
 USER NAME = cwilson
 PLOT SCALE = 20.0000' / 1" / 1" / 1"
 PLOT DATE = 10/13/2017

DESIGNED - CRW
 DRAWN - CRW
 CHECKED -
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

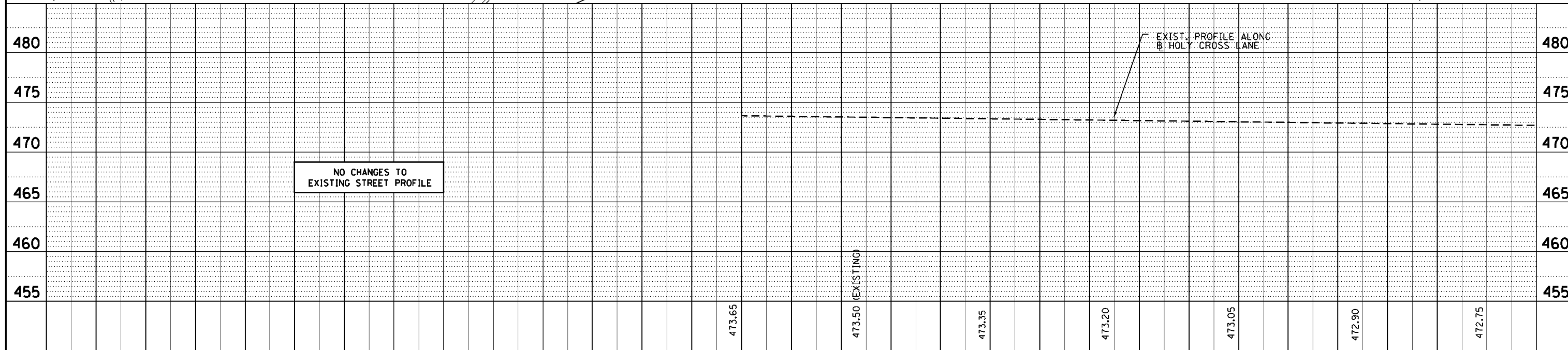
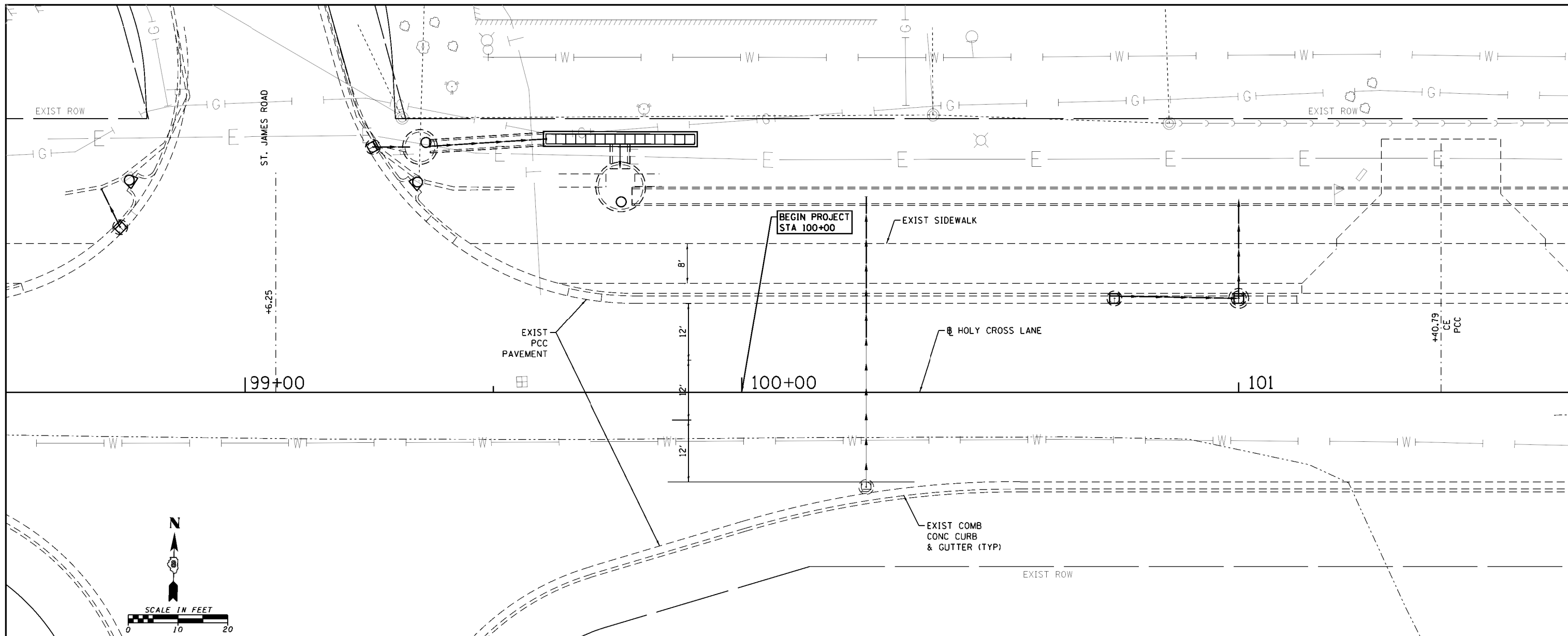
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PLAN AND PROFILE: 36+00 TO 39+00
 JAMESTOWN ROAD**
 SCALE: SHEET NO. 5 OF 6 SHEETS STA. 36+00.00 TO STA. 39+00.00

F.A. RTE. 784 SECTION 13-00095-02-PV COUNTY CLINTON TOTAL SHEETS 190 SHEET NO. 43 CONTRACT NO. 97563 ILLINOIS FED. AID PROJECT

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	NO. _____	
	NOTE BOOK	
	NO. _____	
	CADD FILE NAME	
	NO. _____	

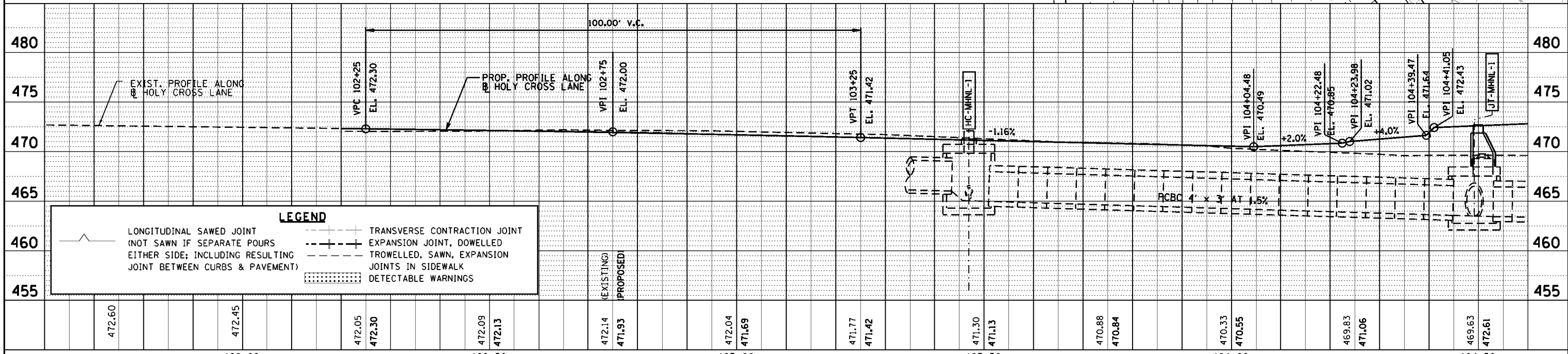
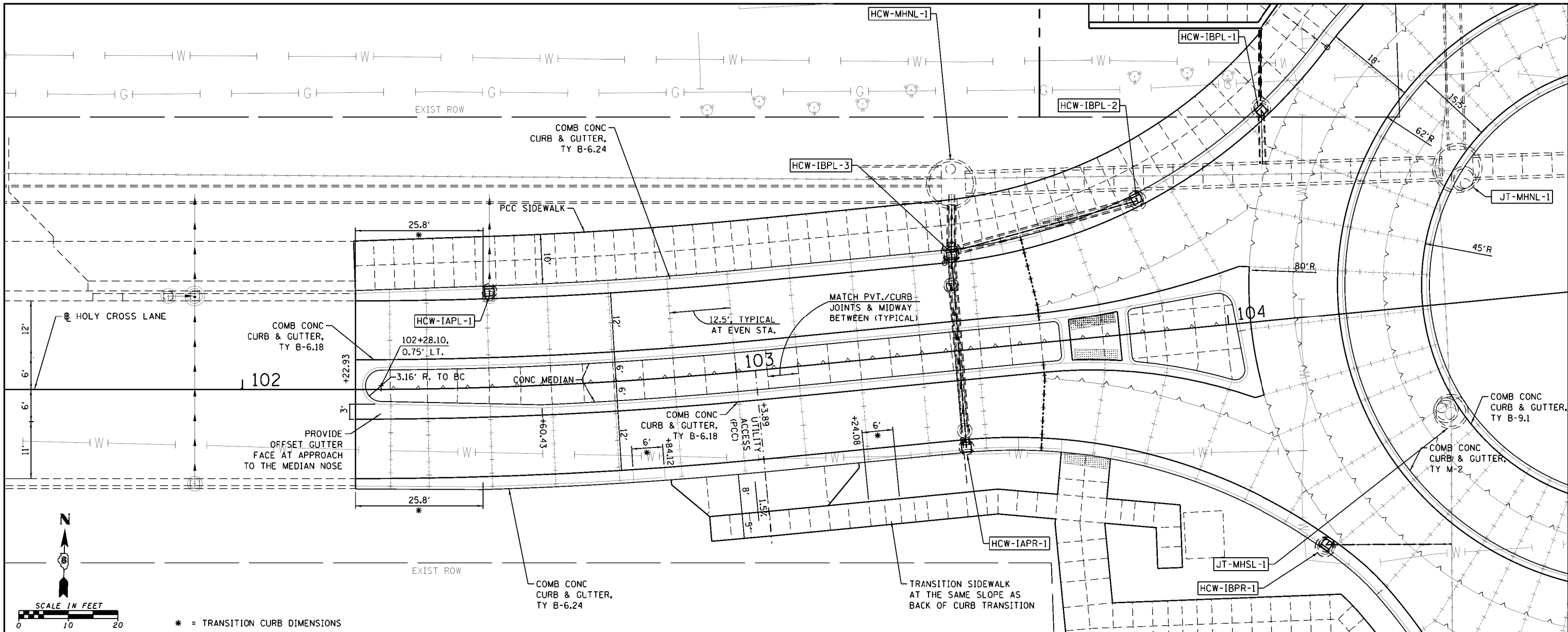
PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHKD	
	NO. _____	
	NOTE BOOK	
	NO. _____	



FILE NAME = H:\6382 Breese Roundabout\6382Design\6382-hollypl1.dgn	USER NAME = cwilson	DESIGNED - CRW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE: 98 + 75 TO 101 + 60 HOLY CROSS LANE			F.A. RTE. 784	SECTION 13-00095-02-PV	COUNTY CLINTON	TOTAL SHEETS 190	SHEET NO. 45
HMG JOB NO. 6382.008	PLOT SCALE = 20.0000' / 1" /	DRAWN - CRW	REVISED -		SCALE:	SHEET NO. 1 OF 5 SHEETS	STA. 98+75.00 TO STA. 101+60.00	CONTRACT NO. 97563		ILLINOIS FED. AID PROJECT		
	PLOT DATE = 10/14/2017	CHECKED -	REVISED -									
		DATE -	REVISED -									

PLAN	SUBMITTED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	NO. _____	
	NOTE BOOK	
	NO. _____	
	CARD FILE NAME	

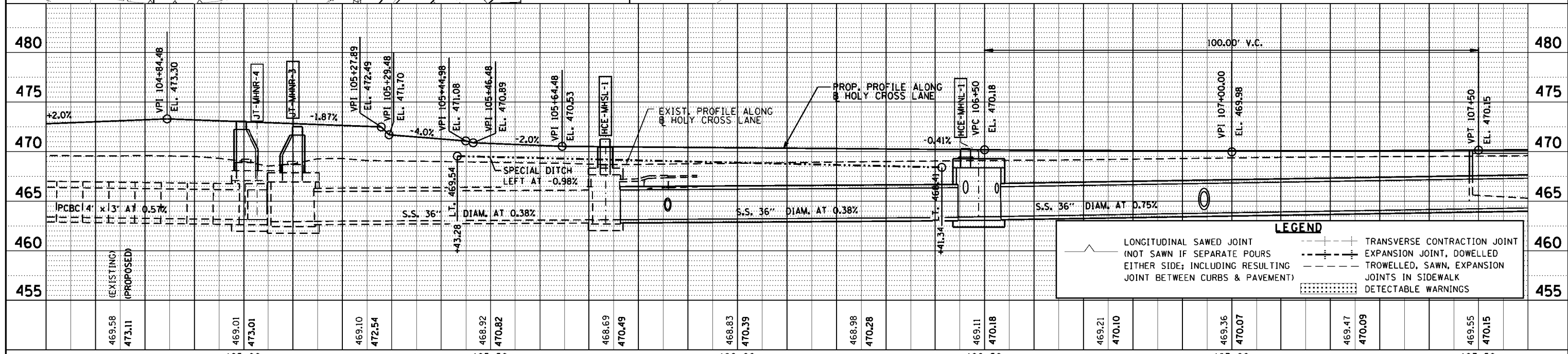
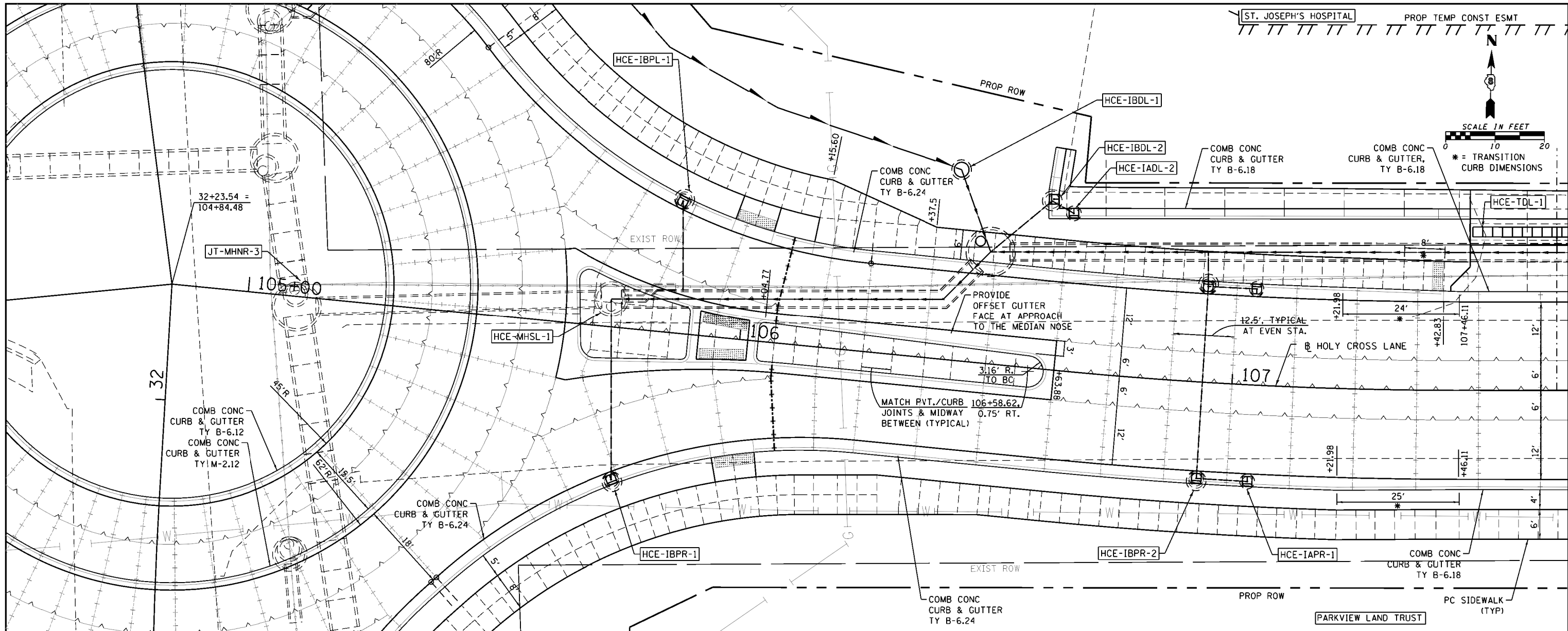
PROFILE	SUBMITTED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHKD	
	NO. _____	



FILE NAME =	USER NAME = cwlison	DESIGNED - CRW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE: 101+60 TO 104+60 HOLY CROSS LANE	F.A. RTE. 784	SECTION 13-00095-02-PV	COUNTY CLINTON	TOTAL SHEETS 190	SHEET NO. 46	
HMG JOB NO. 6382.008	PLOT SCALE = 20.0000' / in.	DRAWN - CRW	REVISED -			SCALE:	SHEET NO. 2 OF 5 SHEETS	STA. 101+60.00 TO STA. 104+60.00	CONTRACT NO. 97563		ILLINOIS FED. AID PROJECT
	PLOT DATE = 10/14/2017	CHECKED -	REVISED -								
		DATE -	REVISED -								

DATE	
BY	
PLAN	
SUBMITTED	
PLOTTED	
NOTE BOOK	
NO.	
NO.	
NO.	
NO.	
NO.	
NO.	

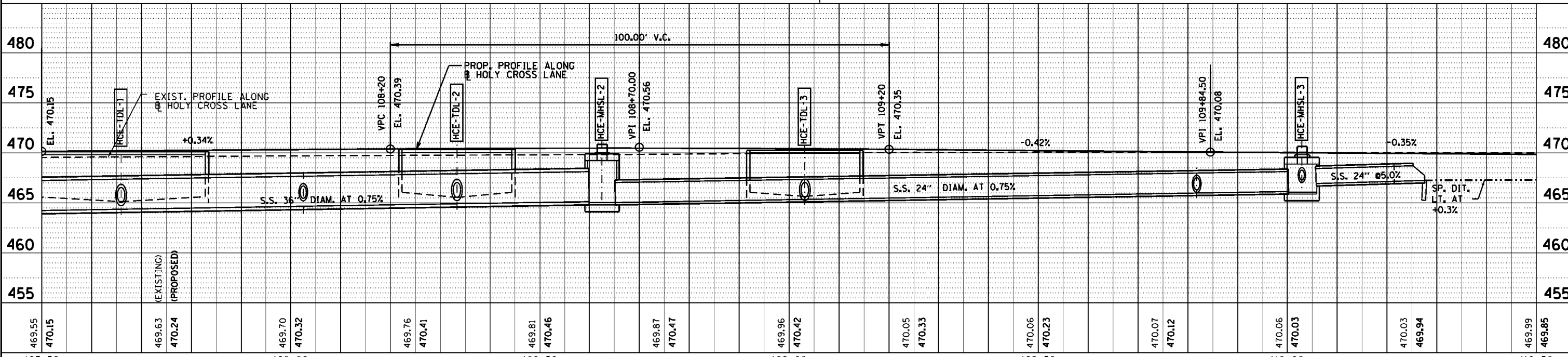
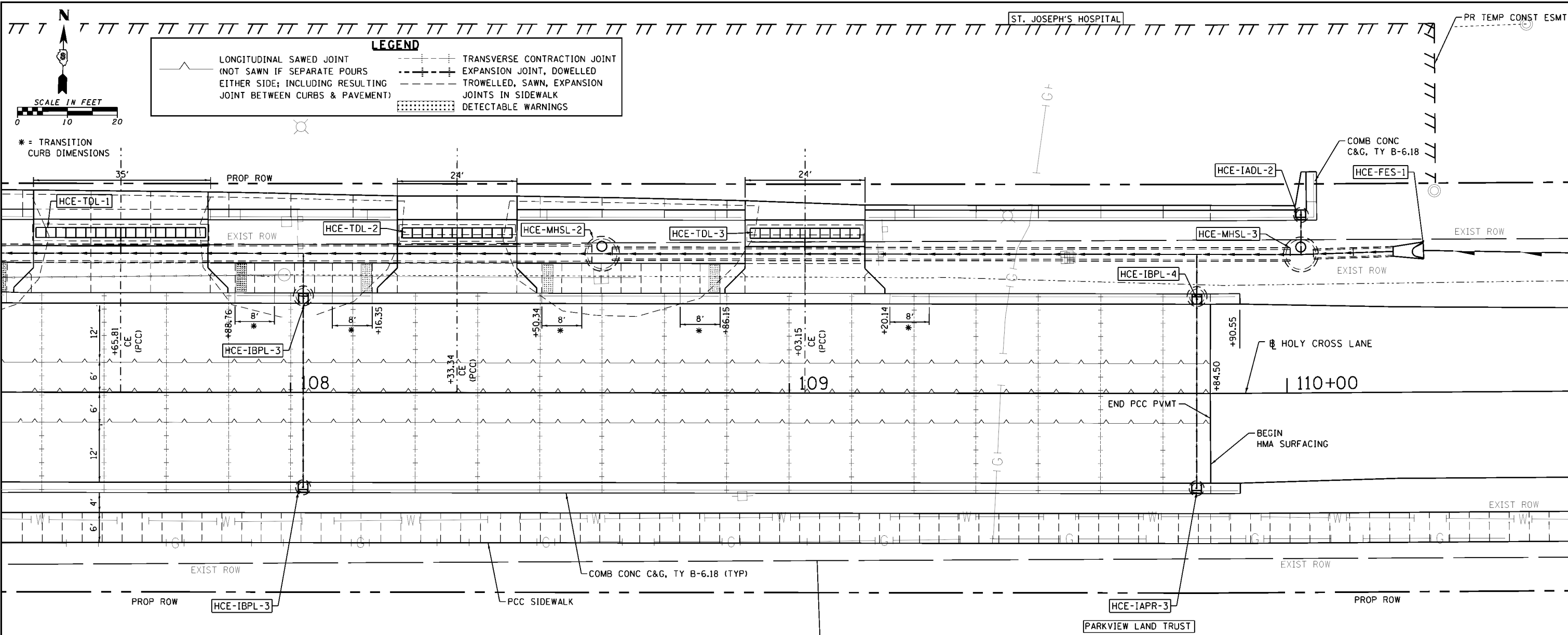
DATE	
BY	
PROFILE	
SUBMITTED	
PLOTTED	
NOTE BOOK	
NO.	
NO.	
NO.	
NO.	
NO.	
NO.	



FILE NAME =	USER NAME = cwilson	DESIGNED - CRW	REVISD -	SCALE:	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
H:\6382 Breese Roundabout\6382Design\6382-8-hollypp3.dgn		DRAWN - CRW	REVISD -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	784	13-00095-02-PV	CLINTON	190	47
HMG JOB NO. 6382.008	PLOT SCALE = 20.0000' / 1"	CHECKED -	REVISD -	PLAN AND PROFILE: 104 + 60 TO 107 + 65 HOLY CROSS LANE	SHEET NO. 3 OF 5 SHEETS		CONTRACT NO. 97563		ILLINOIS FED. AID PROJECT
	PLOT DATE = 10/14/2017	DATE -	REVISD -		STA. 104+60.00 TO STA. 107+65.00				

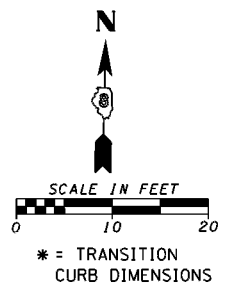
DATE	
BY	
PLAN	SUBMITTED
	PLOTTED
	NOTED
	APPROVED
	NO. _____
	DATE _____

DATE	
BY	
PROFILE	SUBMITTED
	PLOTTED
	NOTED
	APPROVED
	NO. _____
	DATE _____



FILE NAME = H:\6382 Breese Roundabout\6382Design\6382-holypp4.dgn	USER NAME = cwilson	DESIGNED - CRW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE: 107+65 TO 110+50 HOLY CROSS LANE	F.A. RTE. 784	SECTION 13-00095-02-PV	COUNTY CLINTON	TOTAL SHEETS 190	SHEET NO. 48	
HMG JOB NO. 6382.008	PLOT SCALE = 20.0000' / in.	DRAWN - CRW	REVISED -			SCALE: STA. 107+65.00 TO STA. 110+50.00	CONTRACT NO. 97563		ILLINOIS FED. AID PROJECT		
	PLOT DATE = 10/14/2017	CHECKED -	REVISED -								
		DATE -	REVISED -								

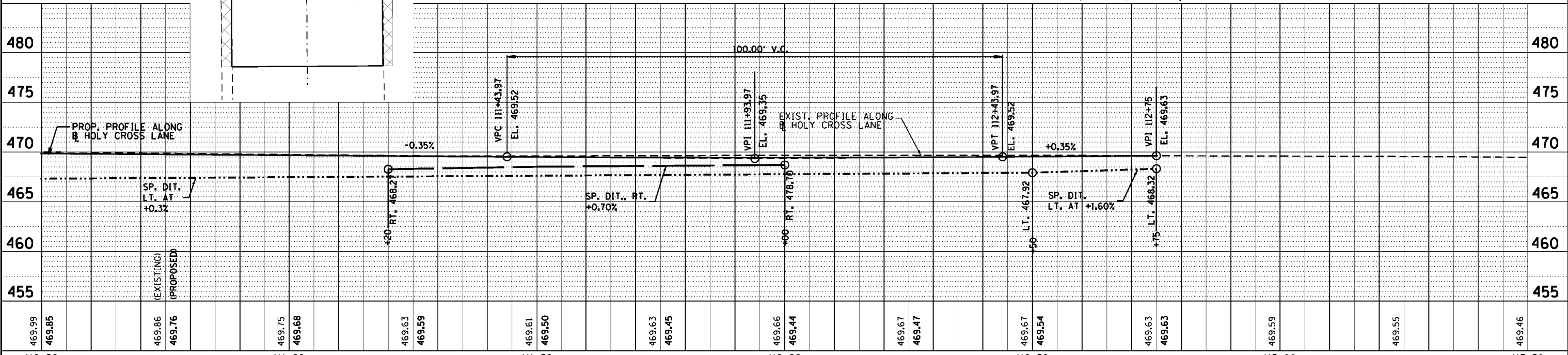
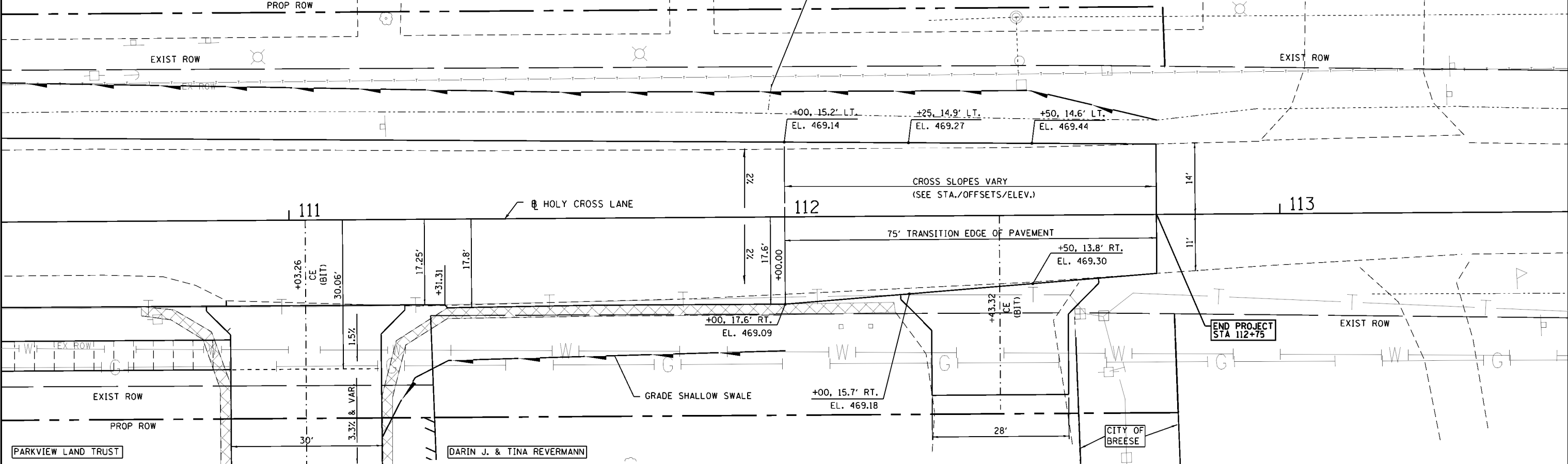
ST. JOSEPH'S HOSPITAL



LEGEND

	LONGITUDINAL SAWED JOINT (NOT SAWN IF SEPARATE POURS EITHER SIDE; INCLUDING RESULTING JOINT BETWEEN CURBS & PAVEMENT)		TRANSVERSE CONTRACTION JOINT
	EXPANSION JOINT, DOWELLED		TROWELLED, SAWN, EXPANSION JOINTS IN SIDEWALK
	DETECTABLE WARNINGS		

EXIST. PIPE CULVERT FROM HOSPITAL AT EL. 467.78 TO REMAIN FUNCTIONAL



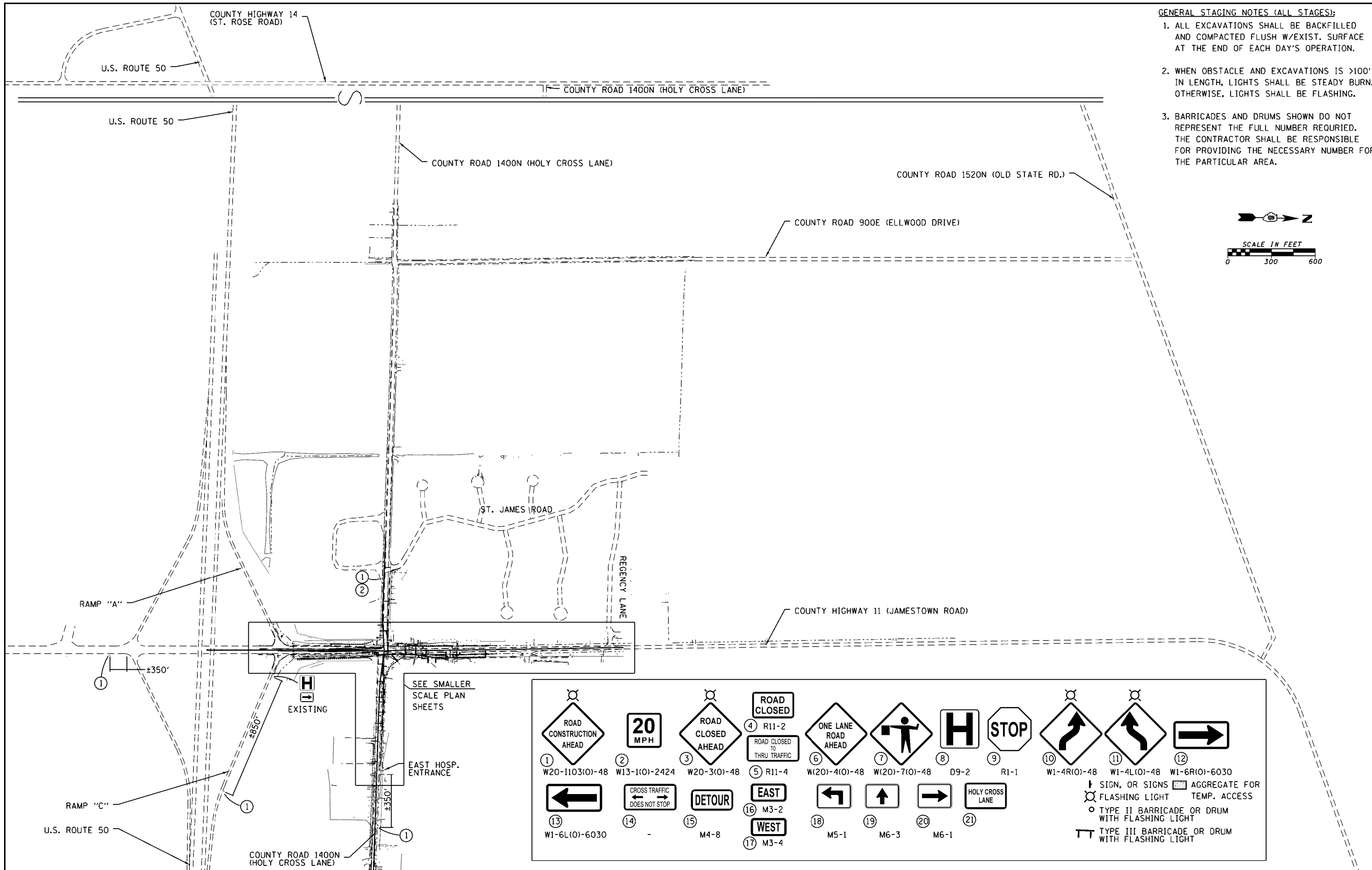
PLAN

DATE	
BY	
REVIEWED	
NOTED	
NO.	

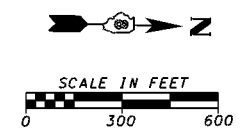
PROFILE

DATE	
BY	
REVIEWED	
NOTED	
NO.	

FILE NAME = H:\6382 Breese Roundabout\6382Design\6382-holyp5.dgn	DESIGNED - CRW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE: 110+50 TO 113+50 HOLY CROSS LANE		F.A. RTE. 784	SECTION 13-00095-02-PV	COUNTY CLINTON	TOTAL SHEETS 190	SHEET NO. 49
HMG JOB NO. 6382.008	DRAWN - CRW	REVISED -		SCALE:	SHEET NO. 5 OF 5 SHEETS	STA. 110+50.00 TO STA. 113+50.00	ILLINOIS FED. AID PROJECT		CONTRACT NO. 97563	
	CHECKED -	REVISED -								
	DATE -	REVISED -								



- GENERAL STAGING NOTES (ALL STAGES):**
1. ALL EXCAVATIONS SHALL BE BACKFILLED AND COMPACTED FLUSH W/EXIST. SURFACE AT THE END OF EACH DAY'S OPERATION.
 2. WHEN OBSTACLE AND EXCAVATIONS IS >100' IN LENGTH, LIGHTS SHALL BE STEADY BURN. OTHERWISE, LIGHTS SHALL BE FLASHING.
 3. BARRICADES AND DRUMS SHOWN DO NOT REPRESENT THE FULL NUMBER REQUIRED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING THE NECESSARY NUMBER FOR THE PARTICULAR AREA.



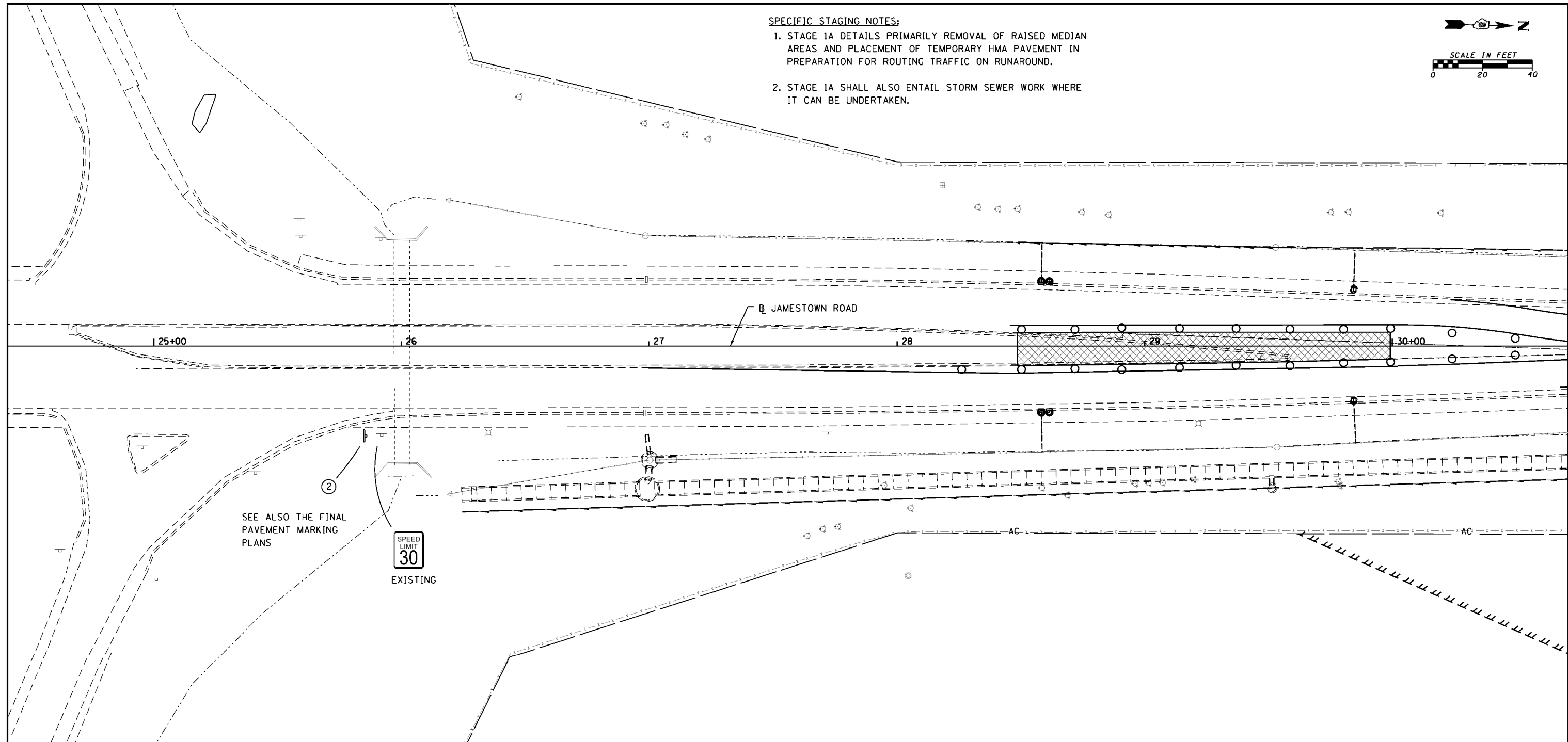
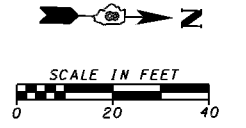
SEE SMALLER SCALE PLAN SHEETS

1 ROAD CONSTRUCTION AHEAD W20-1103(O)-48	2 20 MPH W13-1(O)-2424	3 ROAD CLOSED AHEAD W20-3(O)-48	4 ROAD CLOSED TO THRU TRAFFIC R11-2	5 ONE LANE ROAD AHEAD W(20)-4(O)-48	6 ROAD CLOSED TO THRU TRAFFIC R11-4	7 H D9-2	8 STOP R1-1	9 ROAD CLOSED W1-4R(O)-48	10 ROAD CLOSED TO THRU TRAFFIC W1-4L(O)-48	11 ROAD CLOSED TO THRU TRAFFIC W1-6R(O)-6030
13 CROSS TRAFFIC DOES NOT STOP W1-6L(O)-6030	14 DETOUR	15 EAST M4-8	16 WEST M3-4	17 HOLY CROSS LANE M5-1	18 M3-2	19 M6-3	20 M6-1	↑ SIGN, OR SIGNS WITH FLASHING LIGHT □ AGGREGATE FOR TEMP. ACCESS ○ TYPE II BARRICADE OR DRUM WITH FLASHING LIGHT ▤ TYPE III BARRICADE OR DRUM WITH FLASHING LIGHT		

FILE NAME = H:\6382 Breeze Roundabout\6382Design\6382-8-Stage1A-1B-ConstSign&Detour.dgn	USER NAME = cwilson	DESIGNED - CRW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CONSTRUCTION STAGING: STAGES 1A-1B OVERALL SIGNING & DETOURS				F.A. RTE. 784	SECTION 13-00095-02-PV	COUNTY CLINTON	TOTAL SHEETS 190	SHEET NO. 52
HMG JOB NO. 6382.008	PLOT SCALE = 599.9850' / 1" /	DRAWN - CRW	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	CONTRACT NO. 97563			
	PLOT DATE = 10/14/2017	CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT								
		DATE -	REVISED -										

SPECIFIC STAGING NOTES:

1. STAGE 1A DETAILS PRIMARILY REMOVAL OF RAISED MEDIAN AREAS AND PLACEMENT OF TEMPORARY HMA PAVEMENT IN PREPARATION FOR ROUTING TRAFFIC ON RUNAROUND.
2. STAGE 1A SHALL ALSO ENTAIL STORM SEWER WORK WHERE IT CAN BE UNDERTAKEN.



① W20-1103(O)-48	② W13-1(O)-2424	③ W20-3(O)-48	④ R11-2	⑤ W(20)-4(O)-48	⑥ W(20)-7(O)-48	⑦ D9-2	⑧ R1-1	⑨ W1-4R(O)-48	⑩ W1-4L(O)-48	⑪ W1-6R(O)-6030	⑫
								↓ SIGN, OR SIGNS █ AGGREGATE FOR ⚡ FLASHING LIGHT TEMP. ACCESS ○ TYPE II BARRICADE OR DRUM WITH FLASHING LIGHT ▤ TYPE III BARRICADE OR DRUM WITH FLASHING LIGHT			
⑬ W1-6L(O)-6030	⑭ -	⑮ M4-8	⑯ M3-2	⑰ M3-4	⑱ M5-1	⑲ M6-3	⑳ M6-1				

FILE NAME =	USER NAME = cwilson	DESIGNED - CRW	REVISED -
H:\6382 Breeze Roundabout\6382Design\6382-8-Stage1A-jtownplan1.dgn		DRAWN - CRW	REVISED -
HMG JOB NO. 6382.008	PLOT SCALE = 39.9990' / 1" in.	CHECKED -	REVISED -
	PLOT DATE = 10/14/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

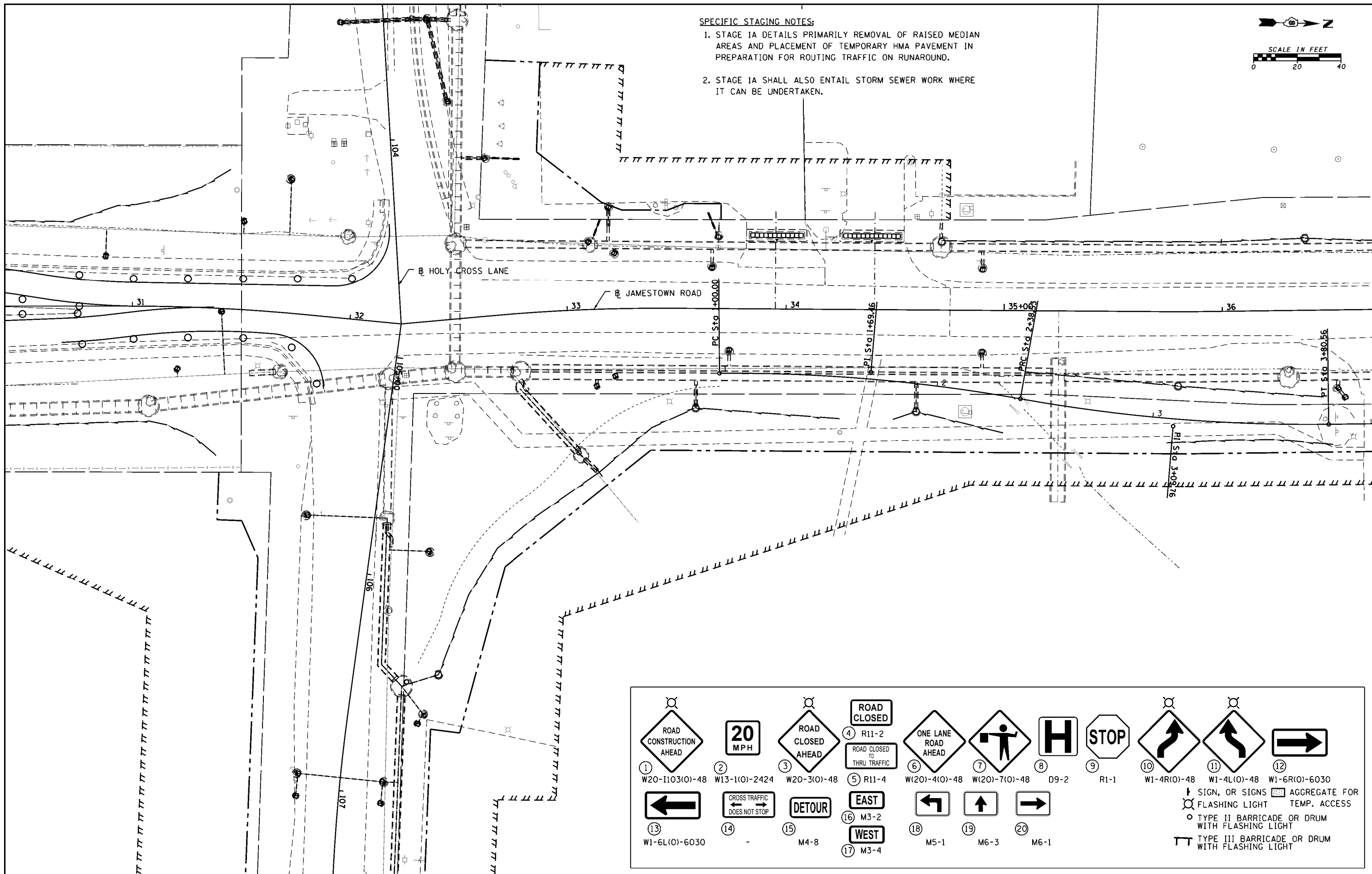
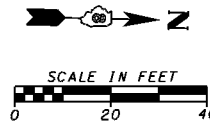
**CONSTRUCTION STAGING: STAGE 1A
JAMESTOWN RD.: STA. 25+00 TO STA. 30+70**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	53
CONTRACT NO. 97563				
ILLINOIS FED. AID PROJECT				

SPECIFIC STAGING NOTES:

1. STAGE 1A DETAILS PRIMARILY REMOVAL OF RAISED MEDIAN AREAS AND PLACEMENT OF TEMPORARY HMA PAVEMENT IN PREPARATION FOR ROUTING TRAFFIC ON RUNAROUND.
2. STAGE 1A SHALL ALSO ENTAIL STORM SEWER WORK WHERE IT CAN BE UNDERTAKEN.



① W20-1103(0)-48	② W13-1(0)-2424	③ W20-3(0)-48	④ R11-2	⑤ R11-4	⑥ W(20)-4(0)-48	⑦ W(20)-7(0)-48	⑧ D9-2	⑨ R1-1	⑩ W1-4R(0)-48	⑪ W1-4L(0)-48	⑫ W1-6R(0)-6030
								↓ SIGN, OR SIGNS AGGREGATE FOR ⚡ FLASHING LIGHT TEMP. ACCESS ○ TYPE II BARRICADE OR DRUM WITH FLASHING LIGHT ▤ TYPE III BARRICADE OR DRUM WITH FLASHING LIGHT			
⑬ W1-6L(0)-6030	⑭ -	⑮ M4-8	⑯ M3-2	⑰ M3-4	⑱ M5-1	⑲ M6-3	⑳ M6-1				

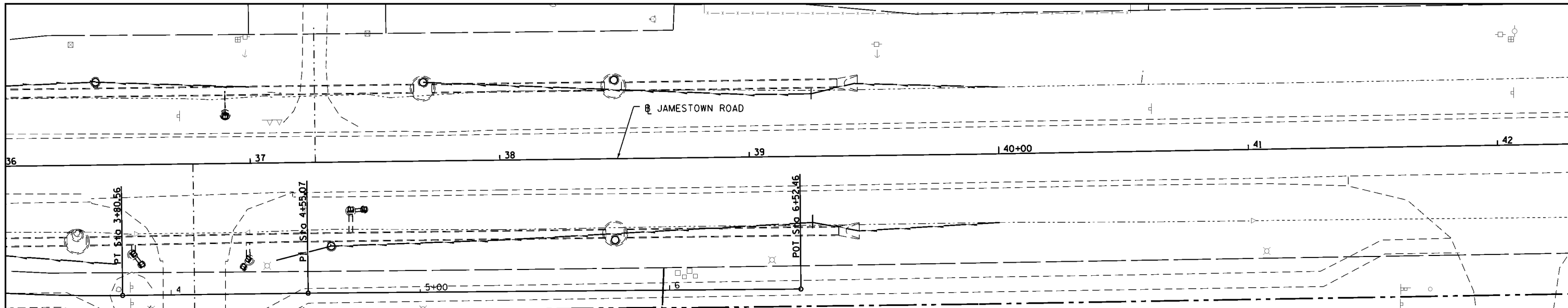
FILE NAME =	USER NAME = cwilson	DESIGNED - CRW	REVISED -
H:\6382 Breeze Roundabout\6382Design\6382-8-Stage1A-jtownplan2.dgn		DRAWN - CRW	REVISED -
HMG JOB NO. 6382.008	PLOT SCALE = 39.9990' / 1".	CHECKED -	REVISED -
	PLOT DATE = 10/14/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CONSTRUCTION STAGING: STAGE 1A
JAMESTOWN RD.: STA. 30+70 TO STA. 36+70**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	54
CONTRACT NO. 97563				
ILLINOIS FED. AID PROJECT				

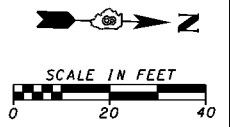
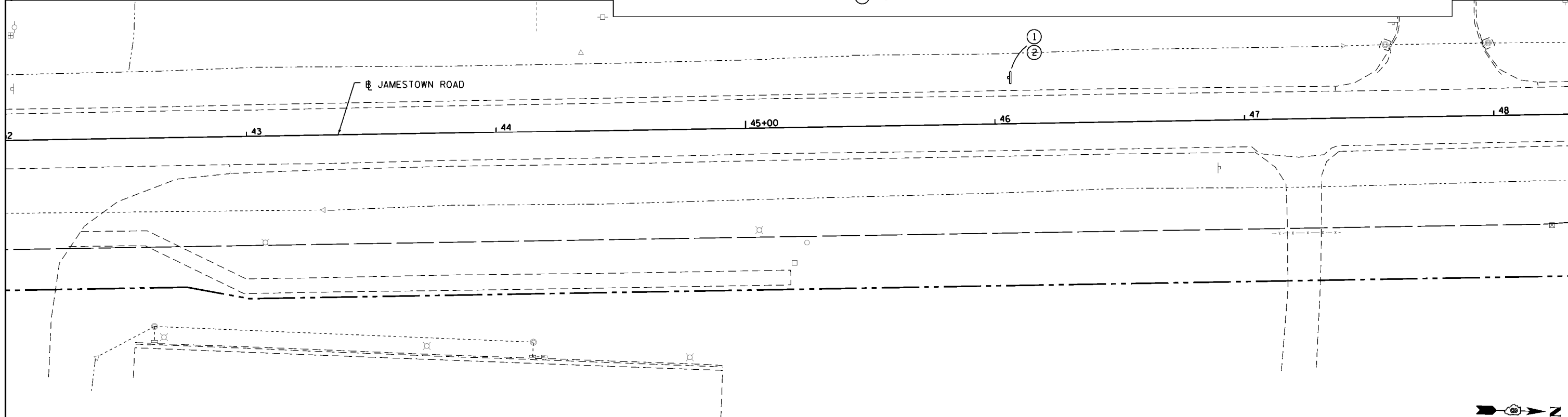
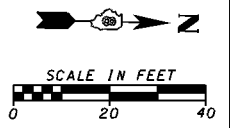


SPECIFIC STAGING NOTES:

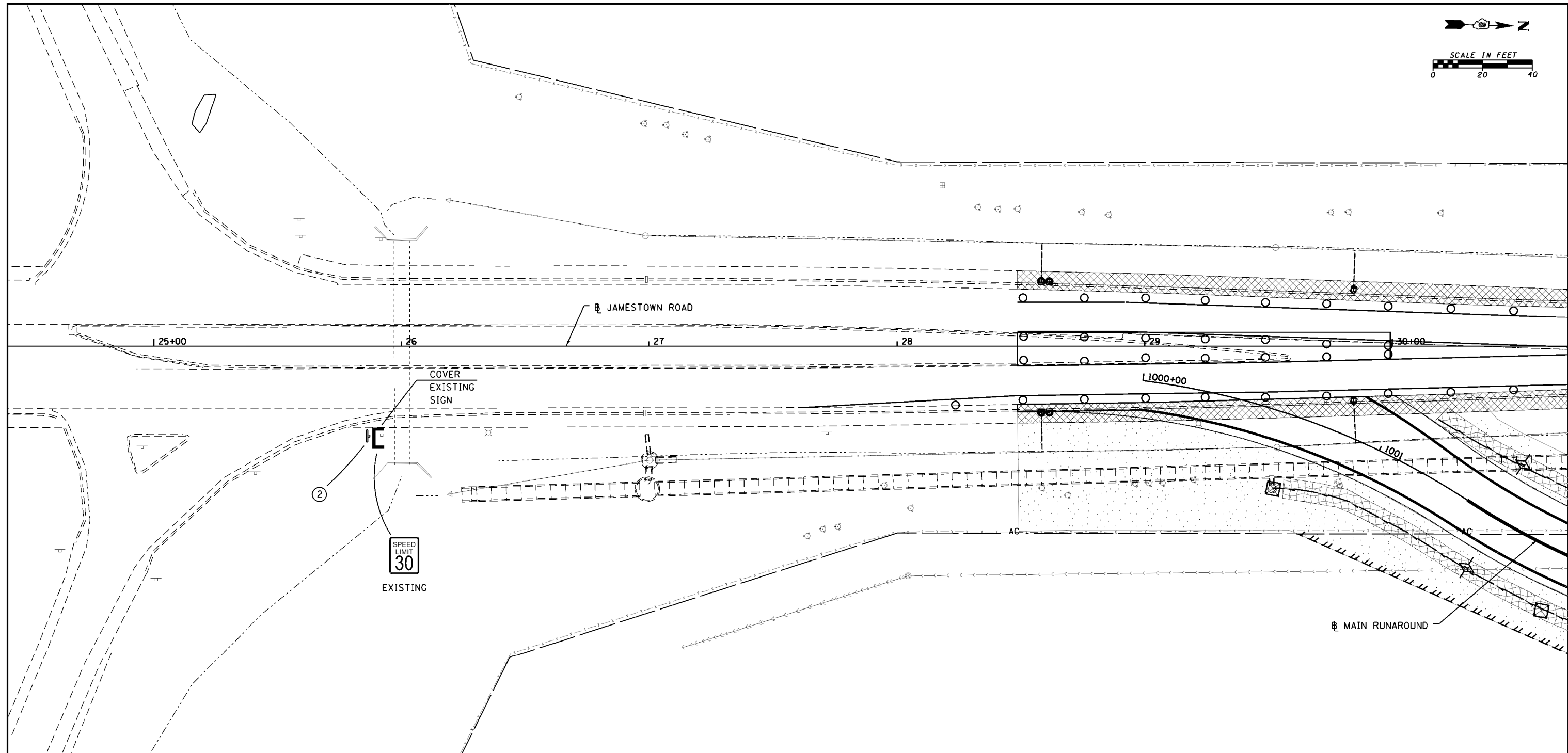
1. STAGE 1A DETAILS PRIMARILY REMOVAL OF RAISED MEDIAN AREAS AND PLACEMENT OF TEMPORARY HMA PAVEMENT IN PREPARATION FOR ROUTING TRAFFIC ON RUNAROUND.
2. STAGE 1A SHALL ALSO ENTAIL STORM SEWER WORK WHERE IT CAN BE UNDERTAKEN.

① W20-1103(0)-48	② W13-1(0)-2424	③ W20-3(0)-48	④ R11-2 ROAD CLOSED TO THRU TRAFFIC	⑤ R11-4	⑥ W(20)-4(0)-48	⑦ W(20)-7(0)-48	⑧ D9-2	⑨ R1-1	⑩ W1-4R(0)-48	⑪ W1-4L(0)-48	⑫ W1-6R(0)-6030
⑬ W1-6L(0)-6030	⑭ -	⑮ M4-8	⑯ EAST	⑰ WEST	⑱ M5-1	⑳ M6-3	M6-1				

SIGN, OR SIGNS AGGREGATE FOR TEMP. ACCESS
 FLASHING LIGHT
 TYPE II BARRICADE OR DRUM WITH FLASHING LIGHT
 TYPE III BARRICADE OR DRUM WITH FLASHING LIGHT



FILE NAME =	USER NAME = cwilson	DESIGNED - CRW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CONSTRUCTION STAGING: STAGE 1A JAMESTOWN RD.: STA. 36+00 TO STA. 48+00				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
H:\6382 Breeze Roundabout\6382Design\6382-8-Stage1A-jtownplan3.dgn		DRAWN - CRW	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	784	13-00095-02-PV	CLINTON	190	55
HMG JOB NO. 6382.008	PLOT SCALE = 39.9990' / 1" in.	CHECKED -	REVISED -		CONTRACT NO. 97563									
	PLOT DATE = 10/14/2017	DATE -	REVISED -		ILLINOIS FED. AID PROJECT									



- SPECIFIC STAGING NOTES:**
1. STAGE 1B ENTAILS PRIMARILY REMOVAL OF CURBING SOUTH OF THE ROUNDABOUT, EITHER SIDE OF JAMESTOWN ROAD FOR SUBSEQUENT RUNAROUND CONSTRUCTION AND FINAL PAVT. WIDENING.
 2. STAGE 1B SHALL ALSO ENTAIL STORM SEWER WORK WHERE IT CAN BE UNDERTAKEN.
 3. STAGE 1B SHALL ALSO ENTAIL CONSTRUCTION OF RUNAROUNDS AND SOME WIDENING NORTH OF THE ROUNDABOUT AS THIS IS NEEDED FOR SUBSEQUENT STAGE TRAFFIC.
 4. STAGE 1B SHALL ALSO ENTAIL CONSTRUCTION OF THE RETAINING WALL IN THE NORTHWEST CORNER OF THE ROUNDABOUT.

① W20-1103(0)-48	② W13-1(0)-2424	③ W20-310(0)-48	④ R11-2	⑤ R11-4	⑥ W(20)-4(0)-48	⑦ W(20)-7(0)-48	D9-2	⑨ R1-1	⑩ W1-4R(0)-48	⑪ W1-4L(0)-48	⑫ W1-6R(0)-6030
								† SIGN, OR SIGNS † AGGREGATE FOR ⦿ FLASHING LIGHT † TEMP. ACCESS ○ TYPE II BARRICADE OR DRUM WITH FLASHING LIGHT † TYPE III BARRICADE OR DRUM WITH FLASHING LIGHT			
⑬ W1-6L(0)-6030	⑭ -	⑮ M4-8	⑯ M3-2	⑰ M3-4	⑱ M5-1	⑲ M6-3	⑳ M6-1				

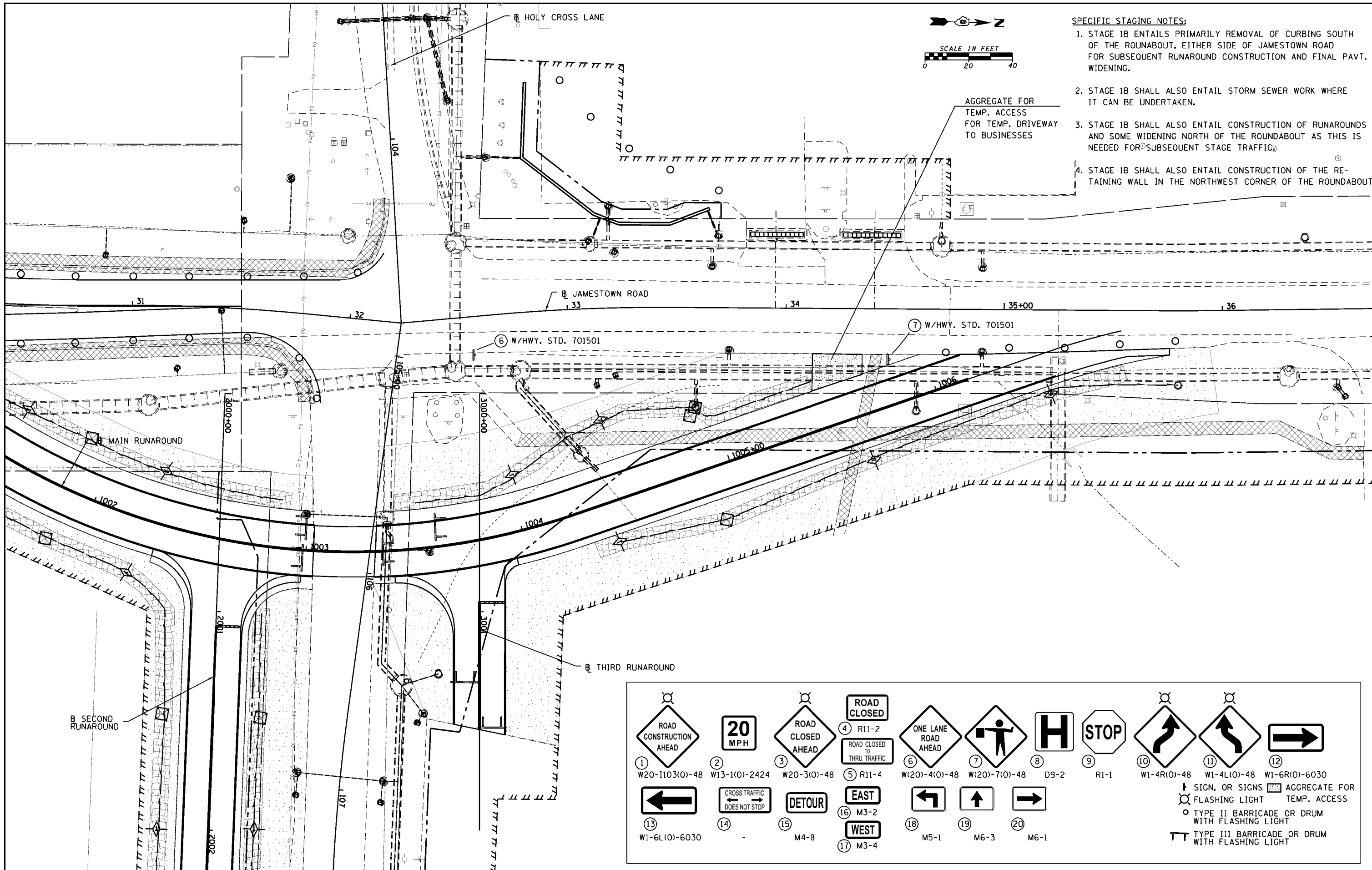
FILE NAME =	USER NAME = cwilson	DESIGNED - CRW	REVISED -
H:\6382 Breeze Roundabout\6382Design\6382-8-Stage1B-jtownplan1.dgn		DRAWN - CRW	REVISED -
HMG JOB NO. 6382.008	PLOT SCALE = 39.9990' / in.	CHECKED -	REVISED -
	PLOT DATE = 10/14/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CONSTRUCTION STAGING: STAGE 1B
JAMESTOWN RD.: STA. 25+00 TO STA. 30+70**

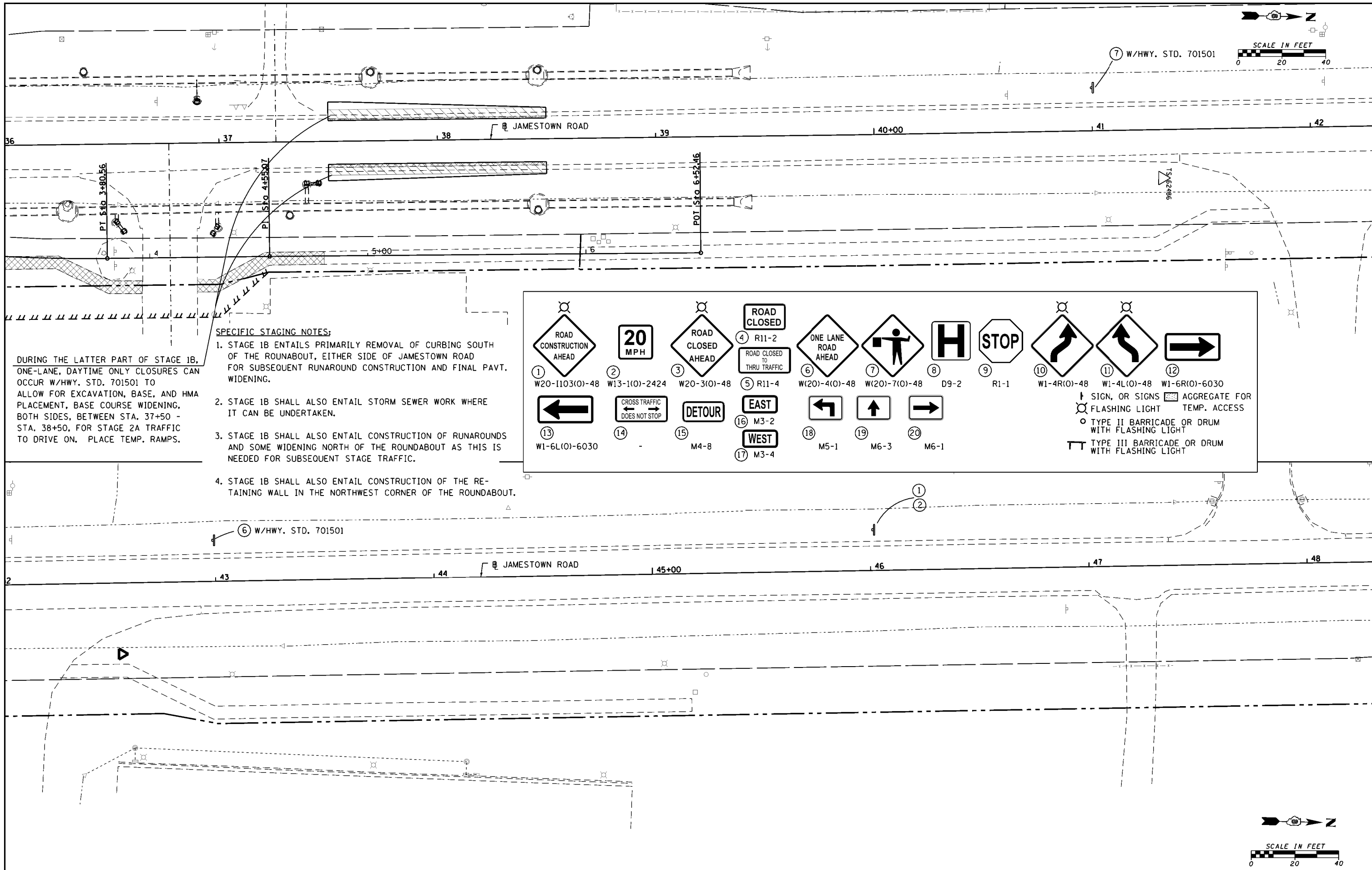
SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	56
CONTRACT NO. 97563				
ILLINOIS FED. AID PROJECT				



- SPECIFIC STAGING NOTES:**
1. STAGE 1B ENTAILS PRIMARILY REMOVAL OF CURBING SOUTH OF THE ROUNDABOUT, EITHER SIDE OF JAMESTOWN ROAD FOR SUBSEQUENT RUNAROUND CONSTRUCTION AND FINAL PAVT. WIDENING.
 2. STAGE 1B SHALL ALSO ENTAIL STORM SEWER WORK WHERE IT CAN BE UNDERTAKEN.
 3. STAGE 1B SHALL ALSO ENTAIL CONSTRUCTION OF RUNAROUNDS AND SOME WIDENING NORTH OF THE ROUNDABOUT AS THIS IS NEEDED FOR SUBSEQUENT STAGE TRAFFIC.
 4. STAGE 1B SHALL ALSO ENTAIL CONSTRUCTION OF THE RETAINING WALL IN THE NORTHWEST CORNER OF THE ROUNDABOUT.

① W20-1103(O)-48	② W13-1(O)-2424	③ W20-3(O)-48	④ R11-2	⑤ R11-4	⑥ W(20)-4(O)-48	⑦ W(20)-7(O)-48	⑧ D9-2	⑨ R1-1	⑩ W1-4R(O)-48	⑪ W1-4L(O)-48	⑫ W1-6R(O)-6030
								SIGN, OR SIGNS AGGREGATE FOR TEMP. ACCESS TYPE II BARRICADE OR DRUM WITH FLASHING LIGHT TYPE III BARRICADE OR DRUM WITH FLASHING LIGHT			
⑬ W1-6L(O)-6030	⑭ -	⑮ M4-8	⑯ EAST M3-2	⑰ WEST M3-4	⑱ M5-1	⑲ M6-3	⑳ M6-1				



DURING THE LATTER PART OF STAGE 1B, ONE-LANE, DAYTIME ONLY CLOSURES CAN OCCUR W/HWY. STD. 701501 TO ALLOW FOR EXCAVATION, BASE, AND HMA PLACEMENT, BASE COURSE WIDENING, BOTH SIDES, BETWEEN STA. 37+50 - STA. 38+50, FOR STAGE 2A TRAFFIC TO DRIVE ON. PLACE TEMP. RAMPS.

SPECIFIC STAGING NOTES:

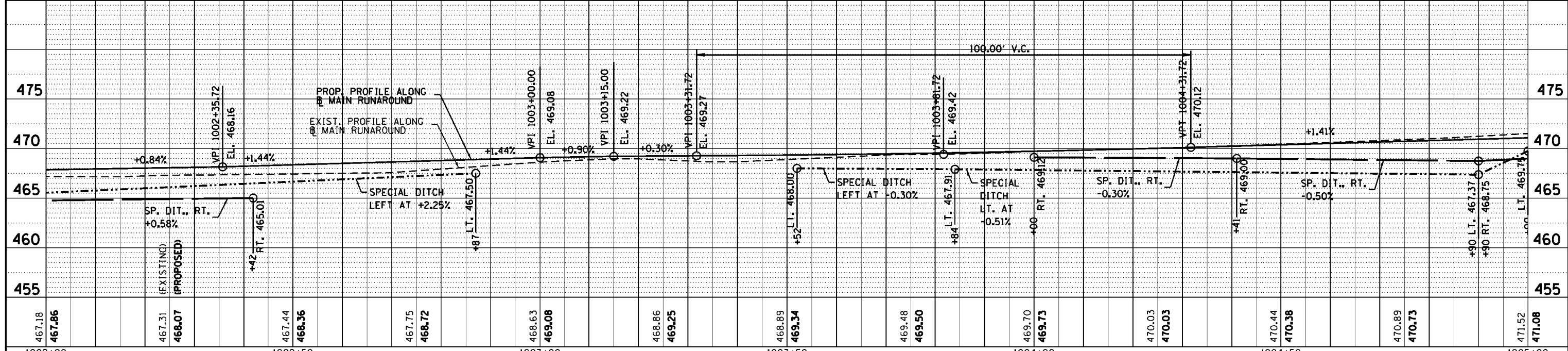
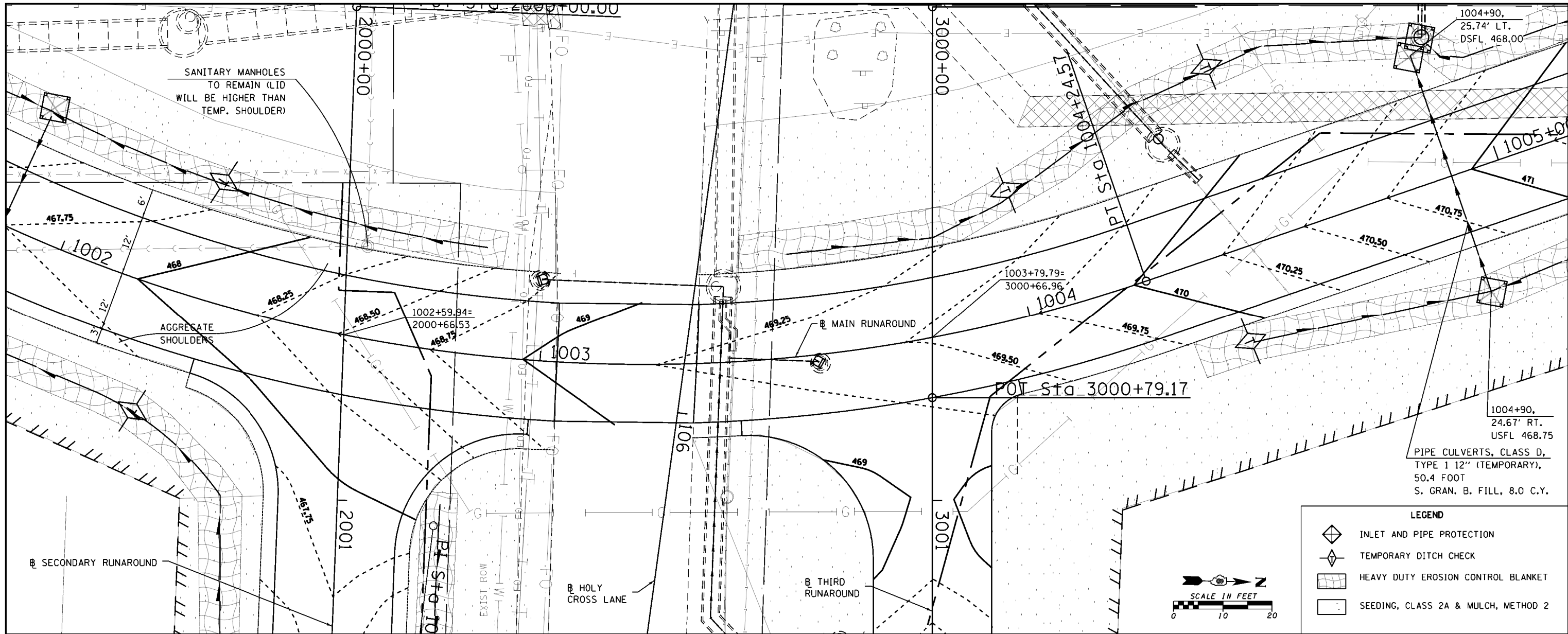
1. STAGE 1B ENTAILS PRIMARILY REMOVAL OF CURBING SOUTH OF THE ROUNDABOUT, EITHER SIDE OF JAMESTOWN ROAD FOR SUBSEQUENT RUNAROUND CONSTRUCTION AND FINAL PAVT. WIDENING.
2. STAGE 1B SHALL ALSO ENTAIL STORM SEWER WORK WHERE IT CAN BE UNDERTAKEN.
3. STAGE 1B SHALL ALSO ENTAIL CONSTRUCTION OF RUNAROUNDS AND SOME WIDENING NORTH OF THE ROUNDABOUT AS THIS IS NEEDED FOR SUBSEQUENT STAGE TRAFFIC.
4. STAGE 1B SHALL ALSO ENTAIL CONSTRUCTION OF THE RETAINING WALL IN THE NORTHWEST CORNER OF THE ROUNDABOUT.

① W20-1103(O)-48	② W13-1(O)-2424	③ W20-3(O)-48	④ R11-2	⑤ R11-4	⑥ W(20)-4(O)-48	⑦ W(20)-7(O)-48	⑧ D9-2	⑨ R1-1	⑩ W1-4R(O)-48	⑪ W1-4L(O)-48	⑫ W1-6R(O)-6030
								↓ SIGN, OR SIGNS █ AGGREGATE FOR ○ FLASHING LIGHT TEMP. ACCESS ○ TYPE II BARRICADE OR DRUM WITH FLASHING LIGHT ▬ TYPE III BARRICADE OR DRUM WITH FLASHING LIGHT			
⑬ W1-6L(O)-6030	⑭ -	⑮ M4-8	⑯ M3-2	⑰ M3-4	⑱ M5-1	⑲ M6-3	⑳ M6-1				

FILE NAME = H:\6382 Breeze Roundabout\6382Design\6382-8-Stage1B-jtownplan3.dgn	USER NAME = cwilson	DESIGNED - CRW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CONSTRUCTION STAGING: STAGE 1B JAMESTOWN RD.: STA. 36+00 TO STA. 48+00				F.A. RTE. 784	SECTION 13-00095-02-PV	COUNTY CLINTON	TOTAL SHEETS 190	SHEET NO. 58
HMG JOB NO. 6382.008	PLOT SCALE = 39.9990' / 1" /	DRAWN - CRW	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.	CONTRACT NO. 97563				
	PLOT DATE = 10/14/2017	CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT								
		DATE -	REVISED -										

PLAN	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHKD	
	NOTE BOOK NO.	
	ALIGNED CHECKED	
	CARD FILE NAME	

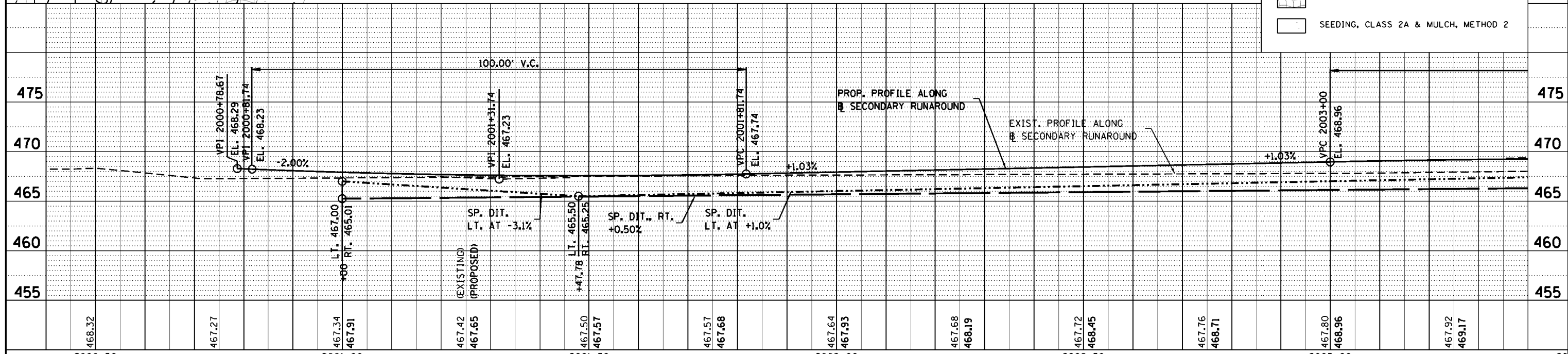
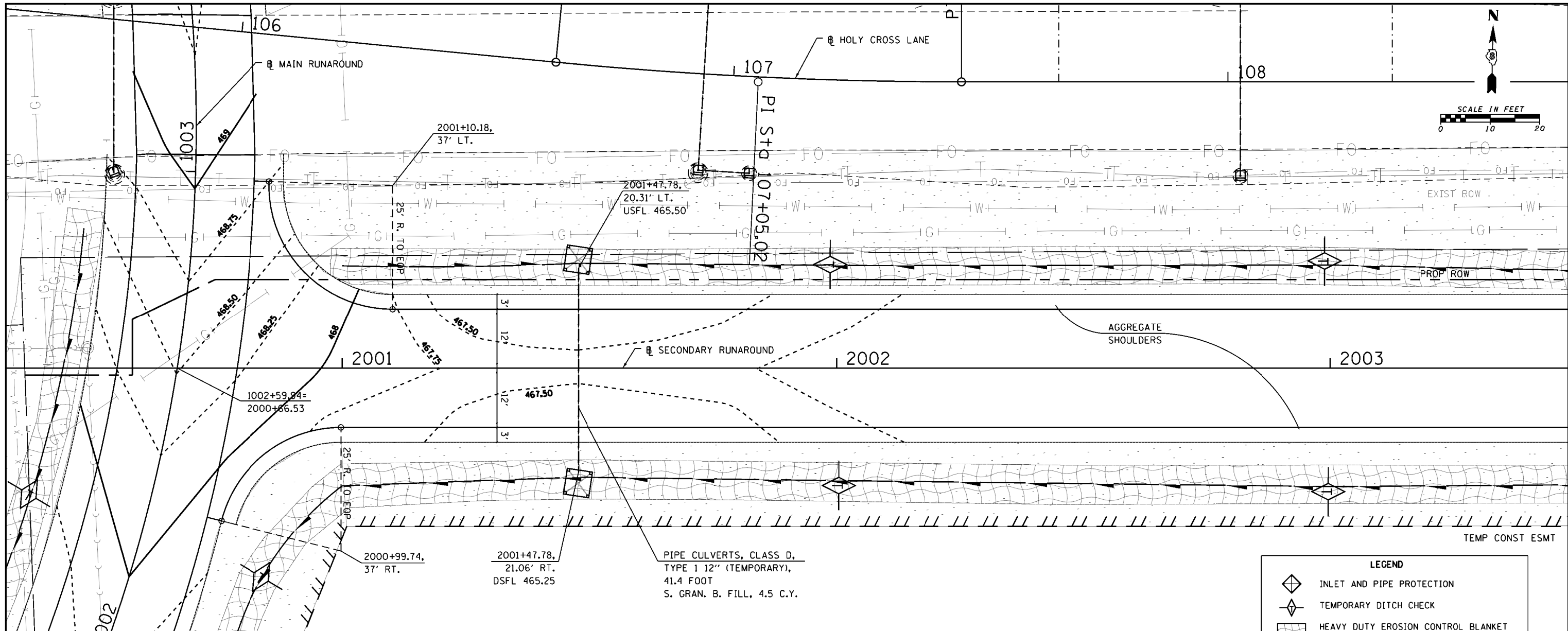
PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHKD	
	NOTE BOOK NO.	
	ALIGNED CHECKED	
	CARD FILE NAME	



FILE NAME = H:\6382 Breese Roundabout\6382Design\6382-08-main-runaround.dgn	DESIGNED - CRW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN & PROFILE: 1002 + 50 TO 1005 + 00 MAIN RUNAROUND	F.A. RTE. 784	SECTION 13-00095-02-PV	COUNTY CLINTON	TOTAL SHEETS 190	SHEET NO. 61	
HMG JOB NO. 6382.008	DRAWN - CRW	REVISED -			SCALE: STA. 1002+50.00 TO STA. 1005+00.00	CONTRACT NO. 97563		ILLINOIS FED. AID PROJECT		
	CHECKED -	REVISED -								
	DATE -	REVISED -								

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	
	CHECKED	
	CADD FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE	INITIALS CHD
	NO.	

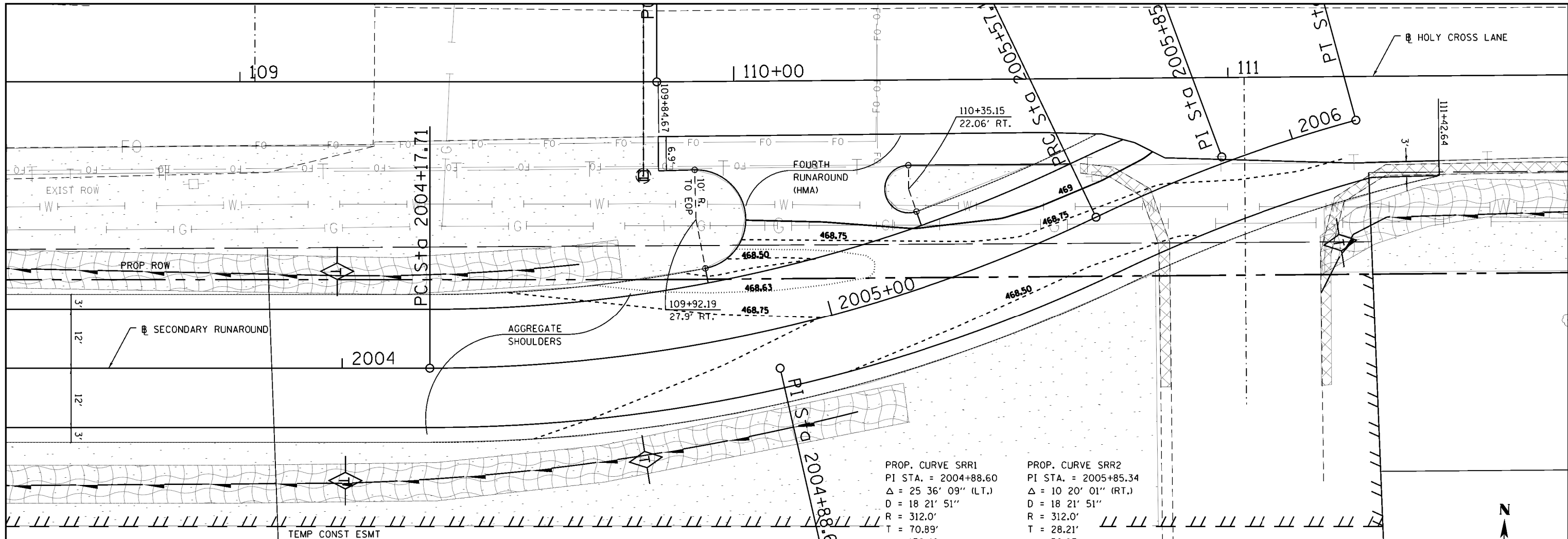


LEGEND	
	INLET AND PIPE PROTECTION
	TEMPORARY DITCH CHECK
	HEAVY DUTY EROSION CONTROL BLANKET
	SEEDING, CLASS 2A & MULCH, METHOD 2

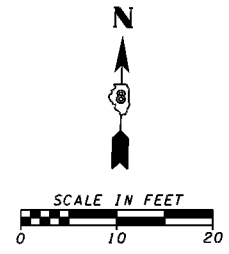
FILE NAME = H:\6382 Breese Roundabout\6382Design\6382-28-second-runaround.dgn	USER NAME = cwisson	DESIGNED - CRW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN & PROFILE: 2000 + 78.67 TO 2003 + 25 SECONDARY RUNAROUND	SCALE: SHEET NO. 1 OF 2 SHEETS STA. 2000+78.67 TO STA. 2003+25.00	F.A.R.T.E. 784	SECTION 13-00095-02-PV	COUNTY CLINTON	TOTAL SHEETS 190	SHEET NO. 63
HMG JOB NO. 6382.008	PLOT SCALE = 20.0000' / 1"	DRAWN - CRW	REVISED -				CONTRACT NO. 97563		ILLINOIS FED. AID PROJECT		
	PLOT DATE = 10/14/2017	CHECKED -	REVISED -								
		DATE -	REVISED -								

PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	ALIGNMENT CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	

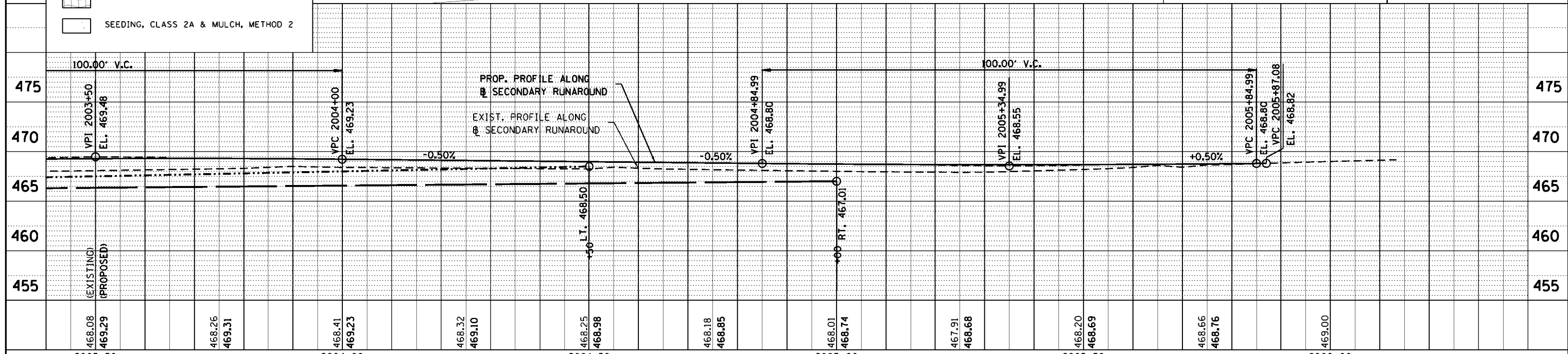
PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHKD	
	NOTE BOOK NO.	
	CADD FILE NAME	



PROP. CURVE SRR1	PROP. CURVE SRR2
PI STA. = 2004+88.60	PI STA. = 2005+85.34
Δ = 25 36' 09" (LT.)	Δ = 10 20' 01" (RT.)
D = 18 21' 51"	D = 18 21' 51"
R = 312.0'	R = 312.0'
T = 70.89'	T = 28.21'
L = 139.42'	L = 56.27'
E = 7.95'	E = 1.27'
e = NA	e = NA
T.R. = NA	T.R. = NA
S.E. RUN = NA	S.E. RUN = NA
P.C. STA. = 2004+17.71	P.C. STA. = 2005+57.13
P.T. STA. = 2005+57.13	P.T. STA. = 2006+13.40



LEGEND	
	INLET AND PIPE PROTECTION
	TEMPORARY DITCH CHECK
	HEAVY DUTY EROSION CONTROL BLANKET
	SEEDING, CLASS 2A & MULCH, METHOD 2



FILE NAME = H:\6382 Breese Roundabout\6382Design\6382-8-second-runaroundpp2.dgn	USER NAME = cwilson	DESIGNED - CRW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN & PROFILE: 2003 + 40 TO 2006 + 00 SECONDARY RUNAROUND	SCALE: 1" = 40'	SHEET NO. 2 OF 2 SHEETS	STA. 2003+40.00 TO STA. 2006+40.00	SECTION 13-00095-02-PV	COUNTY CLINTON	TOTAL SHEETS 190	SHEET NO. 64
HMG JOB NO. 6382.008	PLOT SCALE = 20.0000' / in.	DRAWN - CRW	REVISED -									
	PLOT DATE = 10/14/2017	CHECKED -	REVISED -									
		DATE -	REVISED -									
ILLINOIS FED. AID PROJECT												

PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHKD	
	NOTE BOOK NO.	
	CADD FILE NAME	

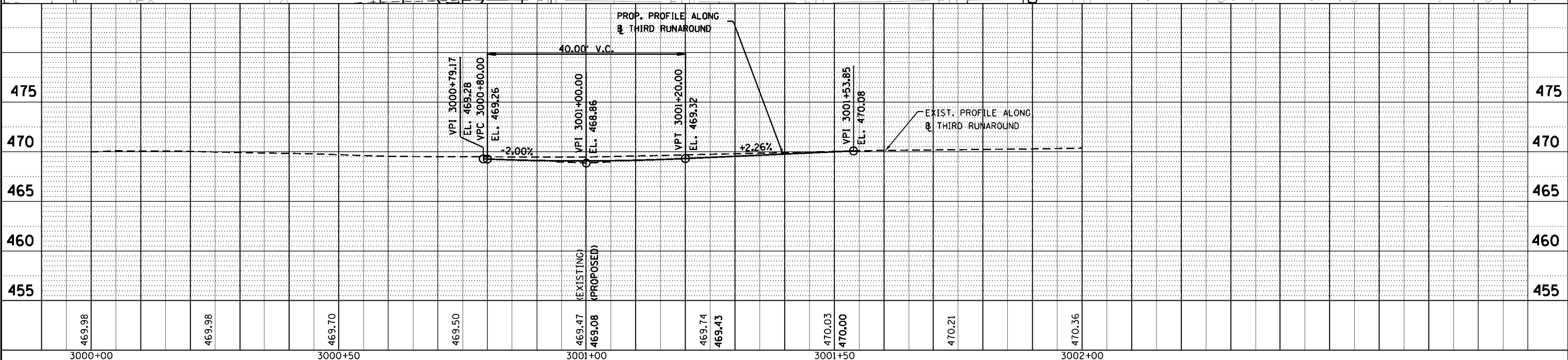
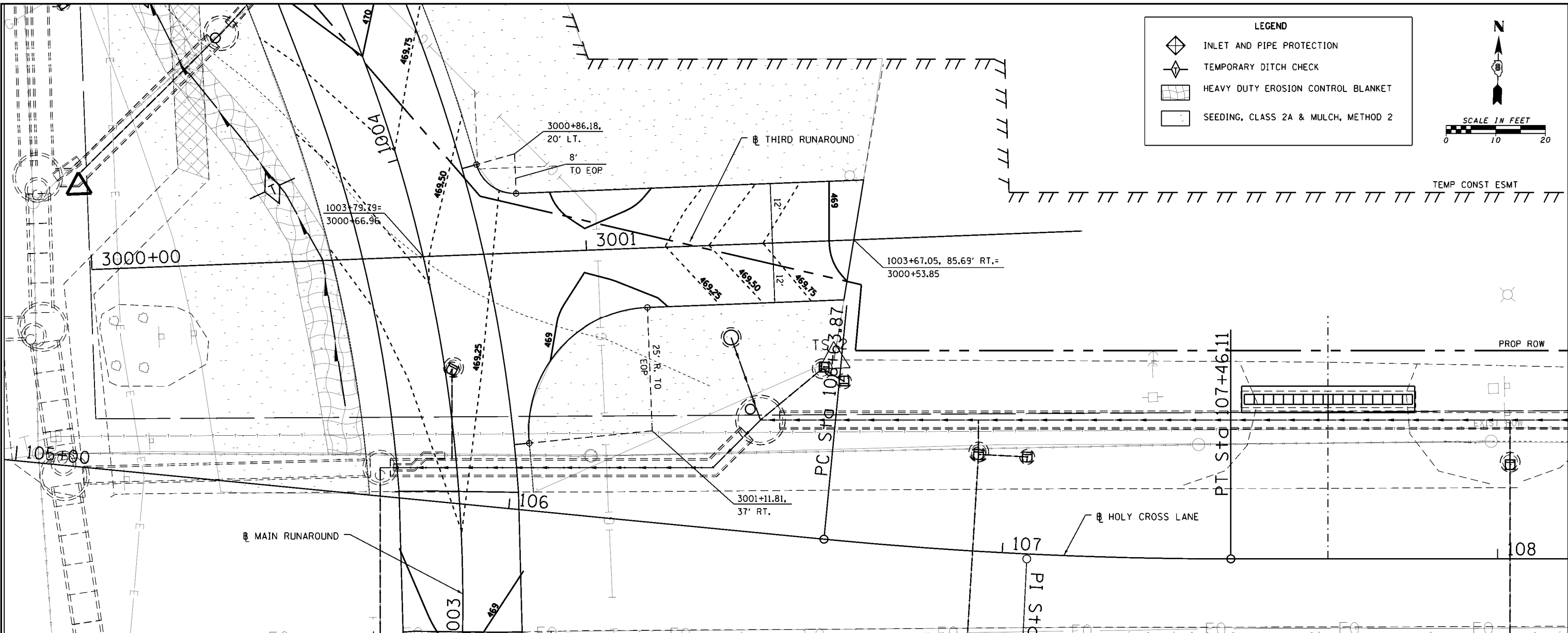
PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHKD	
	NOTE BOOK NO.	
	CADD FILE NAME	

LEGEND

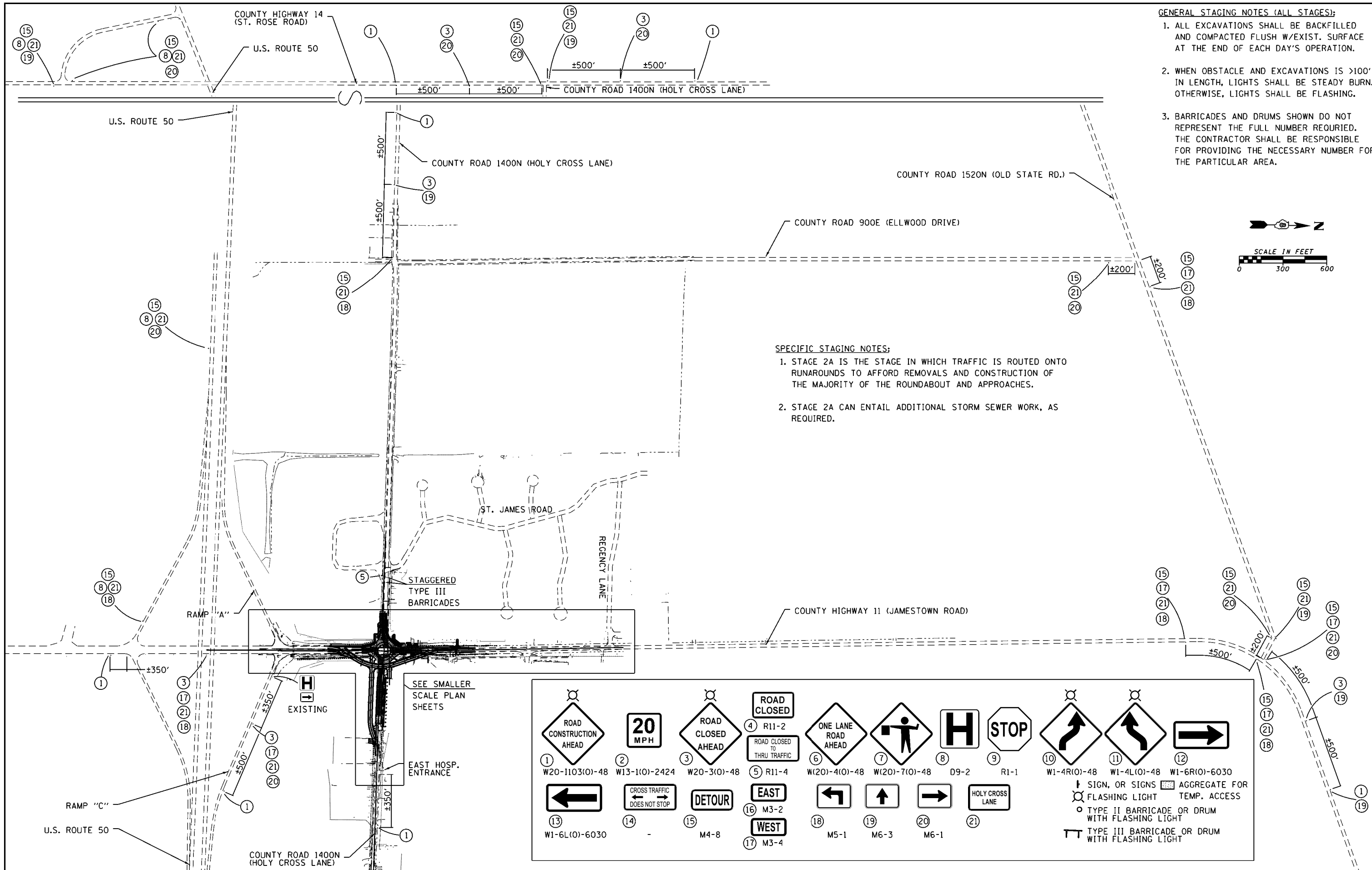
- INLET AND PIPE PROTECTION
- TEMPORARY DITCH CHECK
- HEAVY DUTY EROSION CONTROL BLANKET
- SEEDING, CLASS 2A & MULCH, METHOD 2

SCALE IN FEET

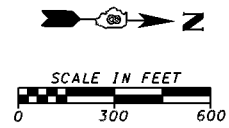
0 10 20



FILE NAME =	USER NAME = cwilson	DESIGNED - CRW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN & PROFILE: THIRD RUNAROUND	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
H:\6382 Breese Roundabout\6382Design\6382-8-thirdrunaroundpp1.dgn		DRAWN - CRW	REVISED -			784	13-00095-02-PV	CLINTON	190	65	
HMG JOB NO. 6382.008		CHECKED -	REVISED -			CONTRACT NO. 97563					
		DATE - 10/14/2017	REVISED -			ILLINOIS FED. AID PROJECT					



- GENERAL STAGING NOTES (ALL STAGES):**
1. ALL EXCAVATIONS SHALL BE BACKFILLED AND COMPACTED FLUSH W/EXIST. SURFACE AT THE END OF EACH DAY'S OPERATION.
 2. WHEN OBSTACLE AND EXCAVATIONS IS >100' IN LENGTH, LIGHTS SHALL BE STEADY BURN. OTHERWISE, LIGHTS SHALL BE FLASHING.
 3. BARRICADES AND DRUMS SHOWN DO NOT REPRESENT THE FULL NUMBER REQUIRED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING THE NECESSARY NUMBER FOR THE PARTICULAR AREA.



- SPECIFIC STAGING NOTES:**
1. STAGE 2A IS THE STAGE IN WHICH TRAFFIC IS ROUTED ONTO RUNAROUNDS TO AFFORD REMOVALS AND CONSTRUCTION OF THE MAJORITY OF THE ROUNDABOUT AND APPROACHES.
 2. STAGE 2A CAN ENTAIL ADDITIONAL STORM SEWER WORK, AS REQUIRED.

SEE SMALLER SCALE PLAN SHEETS

EXISTING

EAST HOSP. ENTRANCE

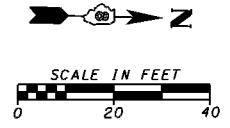
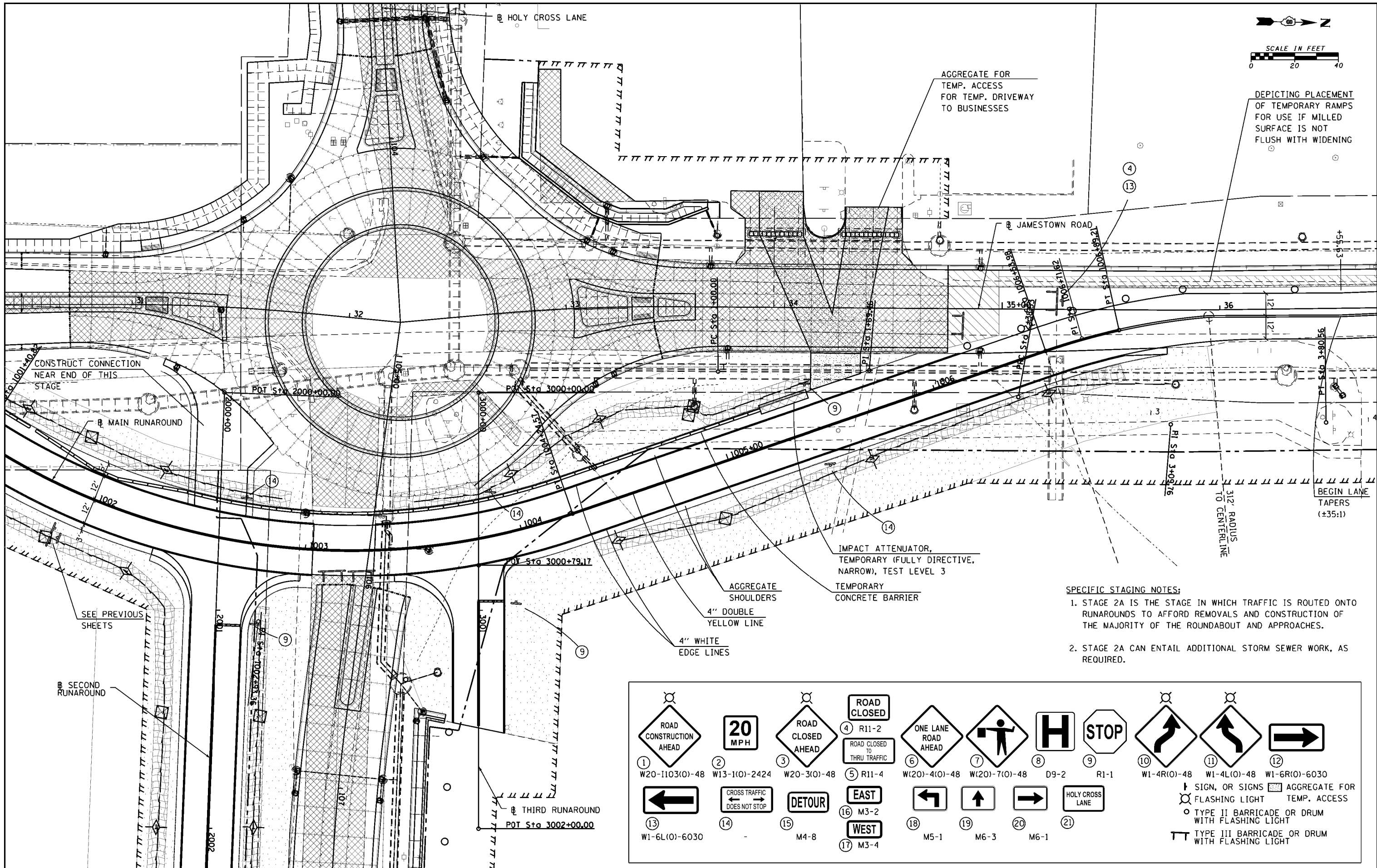
1 ROAD CONSTRUCTION AHEAD W20-1103(O)-48	2 20 MPH W13-1(O)-2424	3 ROAD CLOSED AHEAD W20-3(O)-48	4 ROAD CLOSED R11-2	5 ROAD CLOSED TO THRU TRAFFIC R11-4	6 ONE LANE ROAD AHEAD W(20)-4(O)-48	7	8 H	9 STOP R1-1	10	11	12
13	14	15	16	17	18	19	20	21	SIGN, OR SIGNS AGGREGATE FOR FLASHING LIGHT TEMP. ACCESS TYPE II BARRICADE OR DRUM WITH FLASHING LIGHT TYPE III BARRICADE OR DRUM WITH FLASHING LIGHT		
WEST W1-6L(O)-6030	CROSS TRAFFIC DOES NOT STOP	DETOUR	EAST M3-2	WEST M3-4	M5-1	M6-3	M6-1	HOLY CROSS LANE			

FILE NAME = H:\6382 Breeze Roundabout\6382Design\6382-8-Stage2A-ConstSign&Detour.dgn	USER NAME = cwilson	DESIGNED - CRW	REVISED -
HMG JOB NO. 6382.008	PLOT SCALE = 599.9850' / 1" IN.	DRAWN - CRW	REVISED -
	PLOT DATE = 10/14/2017	CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CONSTRUCTION STAGING: STAGE 2A OVERALL SIGNING & DETOURS			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	66
CONTRACT NO. 97563				
ILLINOIS FED. AID PROJECT				



DEPICTING PLACEMENT OF TEMPORARY RAMPS FOR USE IF MILLED SURFACE IS NOT FLUSH WITH WIDENING

AGGREGATE FOR TEMP. ACCESS FOR TEMP. DRIVEWAY TO BUSINESSES

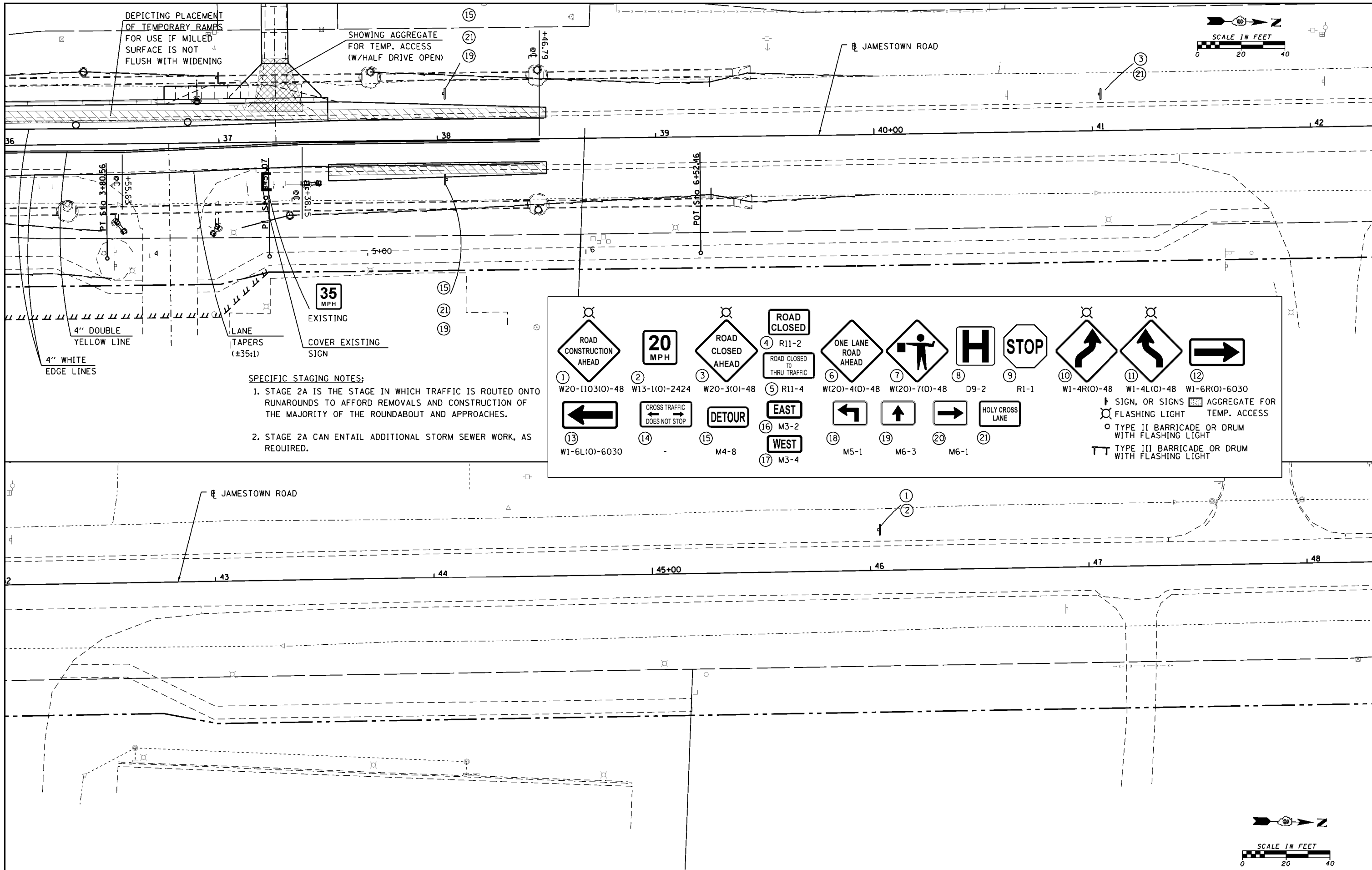
CONSTRUCT CONNECTION NEAR END OF THIS STAGE

SEE PREVIOUS SHEETS

- SPECIFIC STAGING NOTES:**
1. STAGE 2A IS THE STAGE IN WHICH TRAFFIC IS ROUTED ONTO RUNAROUNDS TO AFFORD REMOVALS AND CONSTRUCTION OF THE MAJORITY OF THE ROUNDABOUT AND APPROACHES.
 2. STAGE 2A CAN ENTAIL ADDITIONAL STORM SEWER WORK, AS REQUIRED.

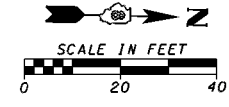
① W20-1103(0)-48	② W13-1(0)-2424	③ W20-3(0)-48	④ R11-2	⑤ W(20)-4(0)-48	⑥ W(20)-7(0)-48	⑦ D9-2	⑧ R1-1	⑨ W1-4R(0)-48	⑩ W1-4L(0)-48	⑪ W1-6R(0)-6030
									↑ SIGN, OR SIGNS WITH FLASHING LIGHT □ AGGREGATE FOR TEMP. ACCESS ○ TYPE II BARRICADE OR DRUM WITH FLASHING LIGHT ▤ TYPE III BARRICADE OR DRUM WITH FLASHING LIGHT	
⑬ W1-6L(0)-6030	⑭	⑮ M4-8	⑯ M3-2	⑰ M3-4	⑱ M5-1	⑲ M6-3	⑳ M6-1	㉑ HOLY CROSS LANE		

FILE NAME = H:\6382 Breeze Roundabout\6382Design\6382-8-Stage2A-townplan2.dgn	USER NAME = cwilson	DESIGNED - CRW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CONSTRUCTION STAGING: STAGE 2A JAMESTOWN RD.: STA. 30+70 TO STA. 36+70	F.A. RTE. = 784	SECTION = 13-00095-02-PV	COUNTY = CLINTON	TOTAL SHEETS = 190	SHEET NO. = 68		
HMG JOB NO. 6382.008	PLOT SCALE = 39.9998' / 1" =	DRAWN - CRW	REVISED -			SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	CONTRACT NO. 97563 ILLINOIS FED. AID PROJECT			
	PLOT DATE = 10/14/2017	CHECKED -	REVISED -									
		DATE -	REVISED -									



DEPICTING PLACEMENT OF TEMPORARY RAMPS FOR USE IF MILLED SURFACE IS NOT FLUSH WITH WIDENING

SHOWING AGGREGATE FOR TEMP. ACCESS (W/HALF DRIVE OPEN)



SPECIFIC STAGING NOTES:

1. STAGE 2A IS THE STAGE IN WHICH TRAFFIC IS ROUTED ONTO RUNAROUNDS TO AFFORD REMOVALS AND CONSTRUCTION OF THE MAJORITY OF THE ROUNDABOUT AND APPROACHES.
2. STAGE 2A CAN ENTAIL ADDITIONAL STORM SEWER WORK, AS REQUIRED.

1 ROAD CONSTRUCTION AHEAD W20-1103(O)-48	2 20 MPH W13-1(O)-2424	3 ROAD CLOSED AHEAD W20-3(O)-48	4 ROAD CLOSED R11-2 ROAD CLOSED TO THRU TRAFFIC	5 ONE LANE ROAD AHEAD R11-4	6 W(20)-4(O)-48	7 W(20)-7(O)-48	8 STOP D9-2	9 RI-1	10 W1-4R(O)-48	11 W1-4L(O)-48	12 W1-6R(O)-6030
13 W1-6L(O)-6030	14 CROSS TRAFFIC DOES NOT STOP	15 DETOUR M4-8	16 EAST M3-2	17 WEST M3-4	18 M5-1	19 M6-3	20 M6-1	21 HOLY CROSS LANE	† SIGN, OR SIGNS † AGGREGATE FOR TEMP. ACCESS ○ FLASHING LIGHT ○ TYPE II BARRICADE OR DRUM WITH FLASHING LIGHT † TYPE III BARRICADE OR DRUM WITH FLASHING LIGHT		

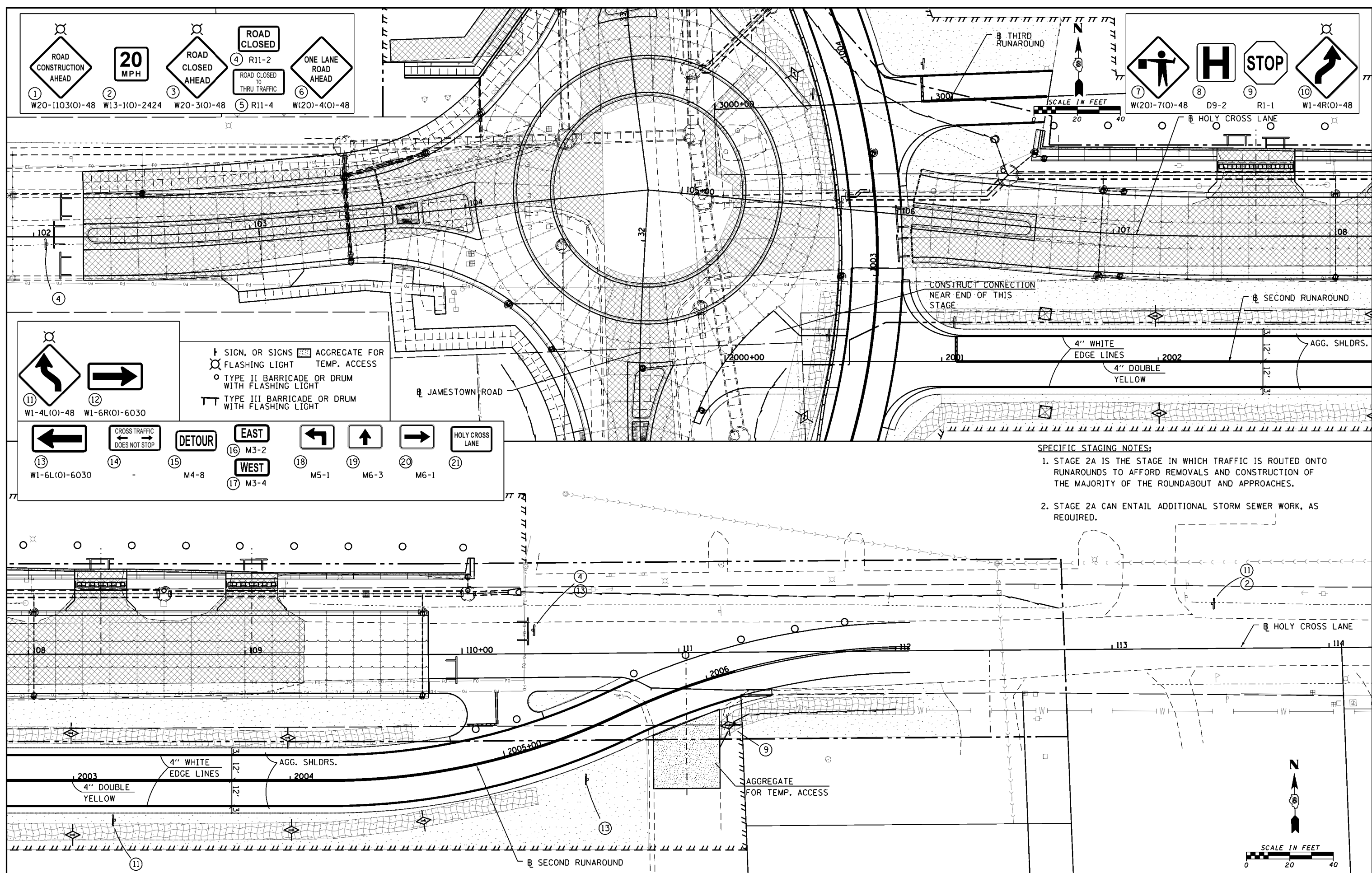
FILE NAME = H:\6382 Breeze Roundabout\6382Design\6382-8-Stage2A-jtownplan3.dgn	USER NAME = cwilson	DESIGNED - CRW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CONSTRUCTION STAGING: STAGE 2A JAMESTOWN RD.: STA. 36+70 TO STA. 48+00				F.A. RTE. 784	SECTION 13-00095-02-PV	COUNTY CLINTON	TOTAL SHEETS 190	SHEET NO. 69
HMG JOB NO. 6382.008	PLOT SCALE = 39.9990' / in.	DRAWN - CRW	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.	CONTRACT NO. 97563				
	PLOT DATE = 10/14/2017	CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT								
		DATE -	REVISED -										

ROAD CONSTRUCTION AHEAD
 20 MPH
 ROAD CLOSED AHEAD
 ROAD CLOSED TO THRU TRAFFIC
 ROAD CLOSED
 ONE LANE ROAD AHEAD
 W20-1103(O)-48 W13-1(O)-2424 W20-3(O)-48 R11-2 R11-4 W(20)-4(O)-48

W(20)-7(O)-48
 D9-2
 R1-1
 W1-4R(O)-48

W1-4L(O)-48
 W1-6R(O)-6030
 W1-6L(O)-6030
 CROSS TRAFFIC DOES NOT STOP
 DETOUR
 EAST
 WEST
 M5-1
 M6-3
 M6-1
 HOLY CROSS LANE
 M3-2 M3-4 M4-8 M5-1 M6-1

SIGN, OR SIGNS
 FLASHING LIGHT
 TYPE II BARRICADE OR DRUM WITH FLASHING LIGHT
 TYPE III BARRICADE OR DRUM WITH FLASHING LIGHT
 AGGREGATE FOR TEMP. ACCESS



- SPECIFIC STAGING NOTES:**
1. STAGE 2A IS THE STAGE IN WHICH TRAFFIC IS ROUTED ONTO RUNAROUNDS TO AFFORD REMOVALS AND CONSTRUCTION OF THE MAJORITY OF THE ROUNDABOUT AND APPROACHES.
 2. STAGE 2A CAN ENTAIL ADDITIONAL STORM SEWER WORK, AS REQUIRED.

FILE NAME = H:\6382 Breeze Roundabout\6382Design\6382-8-Stage2A-holy1.dgn
 HMG JOB NO. 6382.008

USER NAME = cwilson
 PLOT SCALE = 39.9998''/in.
 PLOT DATE = 10/14/2017

DESIGNED - CRW
 DRAWN - CRW
 CHECKED -
 DATE -

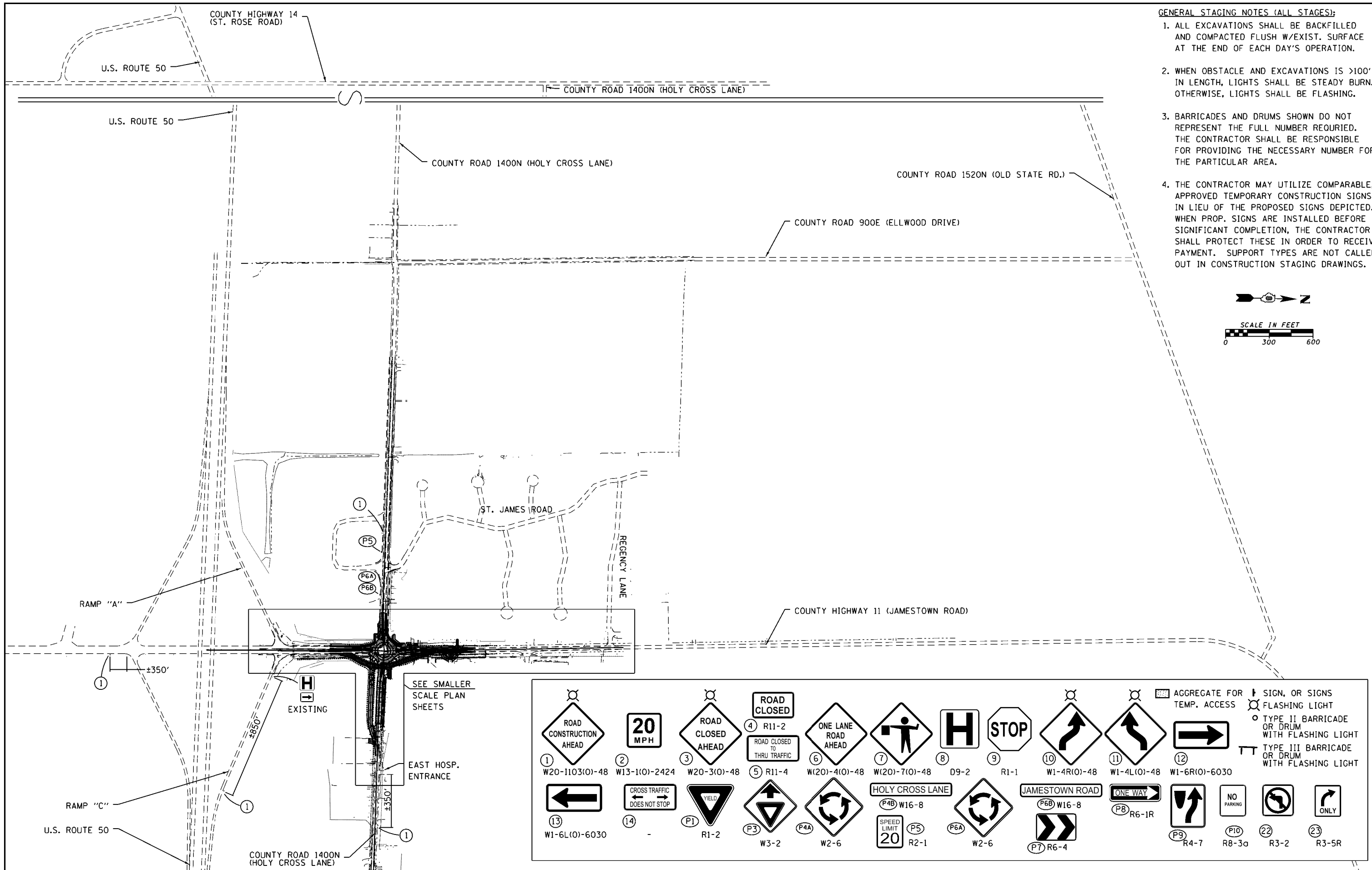
REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

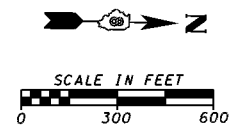
**CONSTRUCTION STAGING: STAGE 2A
 HOLY CROSS LANE: STA. 102+00 TO STA. 114+00**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	70
CONTRACT NO. 97563				
ILLINOIS FED. AID PROJECT				



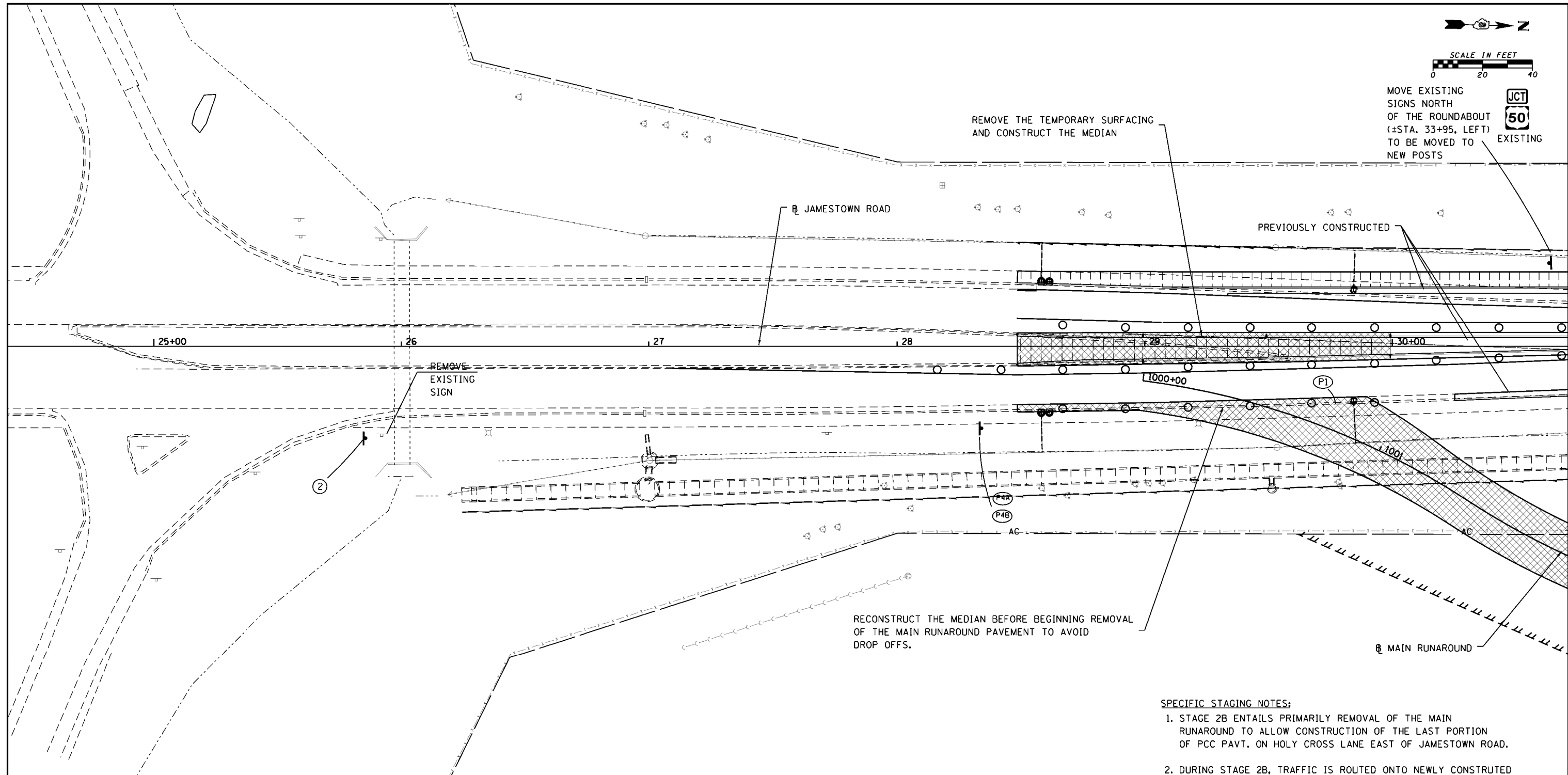
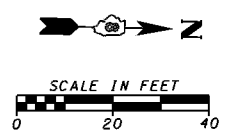
- GENERAL STAGING NOTES (ALL STAGES):**
1. ALL EXCAVATIONS SHALL BE BACKFILLED AND COMPACTED FLUSH W/EXIST. SURFACE AT THE END OF EACH DAY'S OPERATION.
 2. WHEN OBSTACLE AND EXCAVATIONS IS >100' IN LENGTH, LIGHTS SHALL BE STEADY BURN. OTHERWISE, LIGHTS SHALL BE FLASHING.
 3. BARRICADES AND DRUMS SHOWN DO NOT REPRESENT THE FULL NUMBER REQUIRED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING THE NECESSARY NUMBER FOR THE PARTICULAR AREA.
 4. THE CONTRACTOR MAY UTILIZE COMPARABLE, APPROVED TEMPORARY CONSTRUCTION SIGNS IN LIEU OF THE PROPOSED SIGNS DEPICTED. WHEN PROP. SIGNS ARE INSTALLED BEFORE SIGNIFICANT COMPLETION, THE CONTRACTOR SHALL PROTECT THESE IN ORDER TO RECEIVE PAYMENT. SUPPORT TYPES ARE NOT CALLED OUT IN CONSTRUCTION STAGING DRAWINGS.



SEE SMALLER SCALE PLAN SHEETS

1 ROAD CONSTRUCTION AHEAD W20-1103(O)-48	2 20 MPH W13-1(O)-2424	3 ROAD CLOSED AHEAD W20-3(O)-48	4 ROAD CLOSED R11-2	5 ROAD CLOSED TO THRU TRAFFIC R11-4	6 ONE LANE ROAD AHEAD W(20)-4(O)-48	7	8 H D9-2	9 STOP R1-1	10	11	12	AGGREGATE FOR TEMP. ACCESS	FLASHING LIGHT	TYPE II BARRICADE OR DRUM WITH FLASHING LIGHT	TYPE III BARRICADE OR DRUM WITH FLASHING LIGHT
13	14	P1	P3	P4A	HOLY CROSS LANE P4B W16-8	JAMESTOWN ROAD P6B W16-8	ONE WAY P8 R6-1R	NO PARKING	ONLY	P9 R4-7	P10 R8-3a	R3-2	R3-5R		

FILE NAME =	USER NAME = cwilson	DESIGNED - CRW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CONSTRUCTION STAGING: STAGES 2B-2D OVERALL SIGNING & DETOURS				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
H:\6382 Breeze Roundabout\6382Design\6382-8-Stage2B-2D-ConstSign&Detour.dgn		DRAWN - CRW	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	784	13-00095-02-PV	CLINTON	190	71
HMG JOB NO. 6382.008	PLOT SCALE = 599.9850' / in.	CHECKED -	REVISED -		CONTRACT NO. 97563									
	PLOT DATE = 10/14/2017	DATE -	REVISED -		ILLINOIS FED. AID PROJECT									



MOVE EXISTING SIGNS NORTH OF THE ROUNDABOUT (±STA. 33+95, LEFT) TO BE MOVED TO NEW POSTS

REMOVE THE TEMPORARY SURFACING AND CONSTRUCT THE MEDIAN

PREVIOUSLY CONSTRUCTED

REMOVE EXISTING SIGN

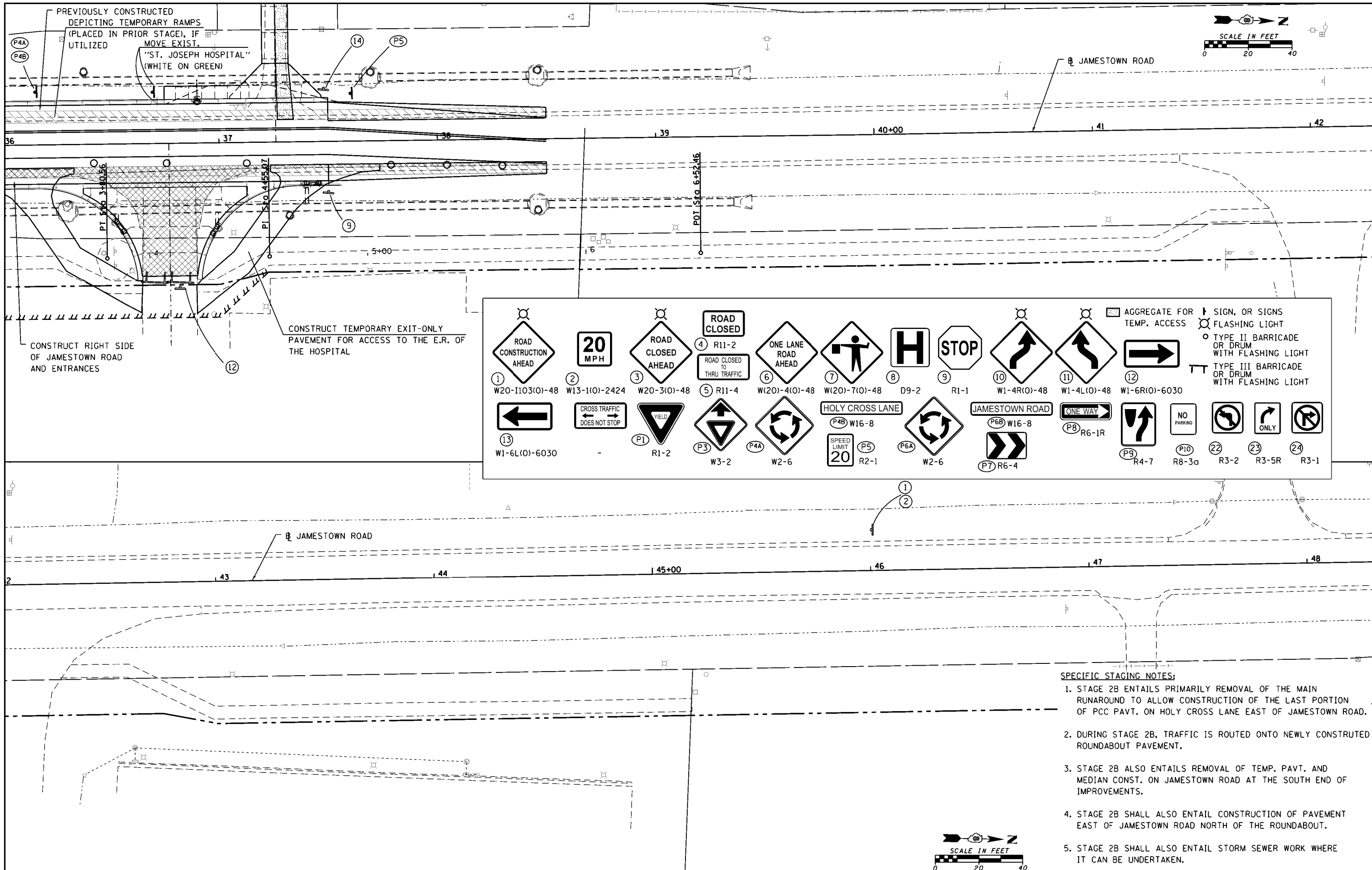
RECONSTRUCT THE MEDIAN BEFORE BEGINNING REMOVAL OF THE MAIN RUNAROUND PAVEMENT TO AVOID DROP OFFS.

MAIN RUNAROUND

SPECIFIC STAGING NOTES:

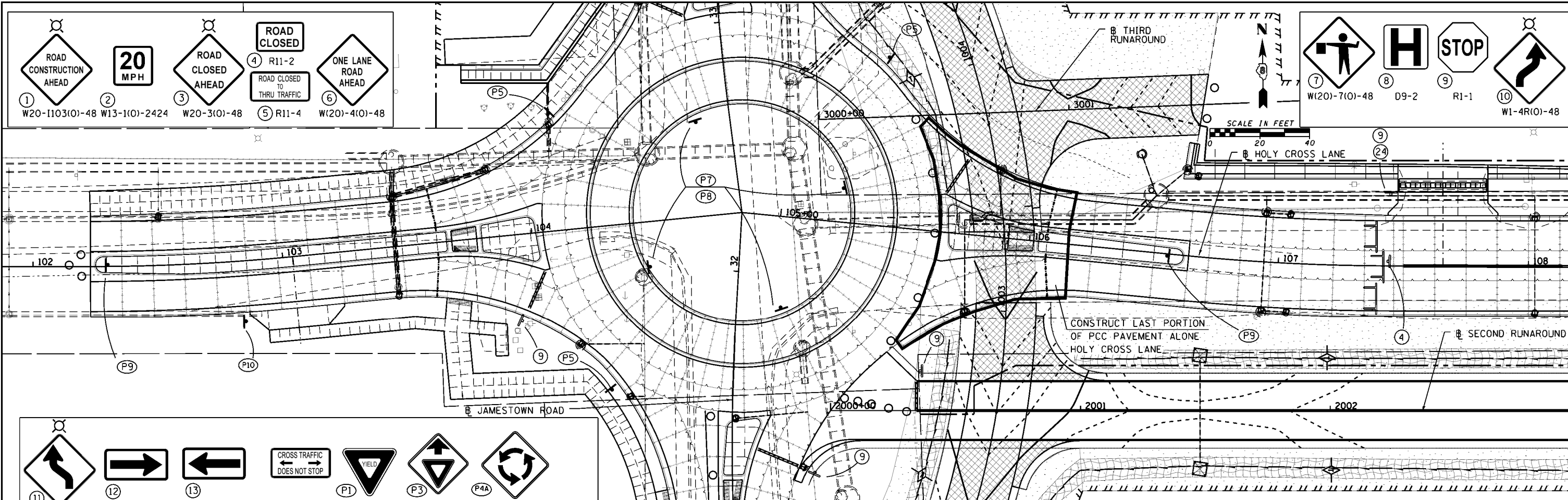
1. STAGE 2B ENTAILS PRIMARILY REMOVAL OF THE MAIN RUNAROUND TO ALLOW CONSTRUCTION OF THE LAST PORTION OF PCC PAVT. ON HOLY CROSS LANE EAST OF JAMESTOWN ROAD.
2. DURING STAGE 2B, TRAFFIC IS ROUTED ONTO NEWLY CONSTRUCTED ROUNDABOUT PAVEMENT.
3. STAGE 2B ALSO ENTAILS REMOVAL OF TEMP. PAVT. AND MEDIAN CONST. ON JAMESTOWN ROAD AT THE SOUTH END OF IMPROVEMENTS.
4. STAGE 2B SHALL ALSO ENTAIL CONSTRUCTION OF PAVEMENT EAST OF JAMESTOWN ROAD NORTH OF THE ROUNDABOUT.
5. STAGE 2B SHALL ALSO ENTAIL STORM SEWER WORK WHERE IT CAN BE UNDERTAKEN.

												AGGREGATE FOR TEMP. ACCESS	SIGN, OR SIGNS	
													FLASHING LIGHT	TYPE II BARRICADE OR DRUM WITH FLASHING LIGHT
														TYPE III BARRICADE OR DRUM WITH FLASHING LIGHT

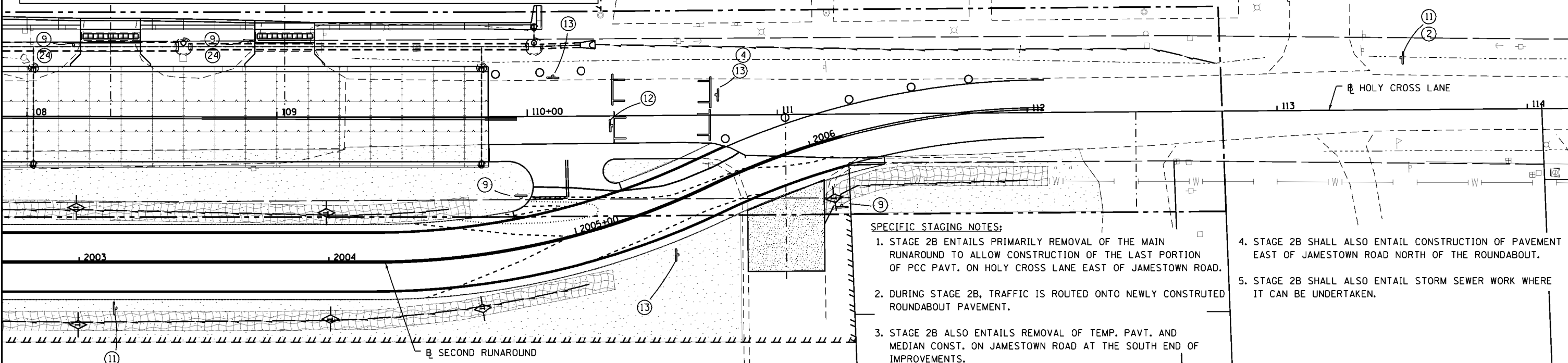


--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

- SPECIFIC STAGING NOTES:**
1. STAGE 2B ENTAILS PRIMARILY REMOVAL OF THE MAIN RUNAROUND TO ALLOW CONSTRUCTION OF THE LAST PORTION OF PCC PAVT. ON HOLY CROSS LANE EAST OF JAMESTOWN ROAD.
 2. DURING STAGE 2B, TRAFFIC IS ROUTED ONTO NEWLY CONSTRUED ROUNDABOUT PAVEMENT.
 3. STAGE 2B ALSO ENTAILS REMOVAL OF TEMP. PAVT. AND MEDIAN CONST. ON JAMESTOWN ROAD AT THE SOUTH END OF IMPROVEMENTS.
 4. STAGE 2B SHALL ALSO ENTAIL CONSTRUCTION OF PAVEMENT EAST OF JAMESTOWN ROAD NORTH OF THE ROUNDABOUT.
 5. STAGE 2B SHALL ALSO ENTAIL STORM SEWER WORK WHERE IT CAN BE UNDERTAKEN.



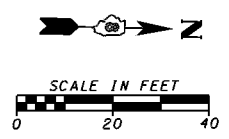
W1-4L(O)-48	W1-6R(O)-6030	W1-6L(O)-6030	R1-2	W3-2	W2-6	
HOLY CROSS LANE	JAMESTOWN ROAD	ONE WAY	NO PARKING	ONLY	SIGN, OR SIGNS	FLASHING LIGHT
P4B W16-8	P6B W16-8	P8 R6-1R	P10 R8-3a	23 R3-5R	TYPE II BARRICADE OR DRUM WITH FLASHING LIGHT	TYPE III BARRICADE OR DRUM WITH FLASHING LIGHT
SPEED LIMIT 20	P5 R2-1	P6A W2-6	P7 R6-4	P9 R4-7	22 R3-2	24 R3-1
					AGGREGATE FOR TEMP. ACCESS	



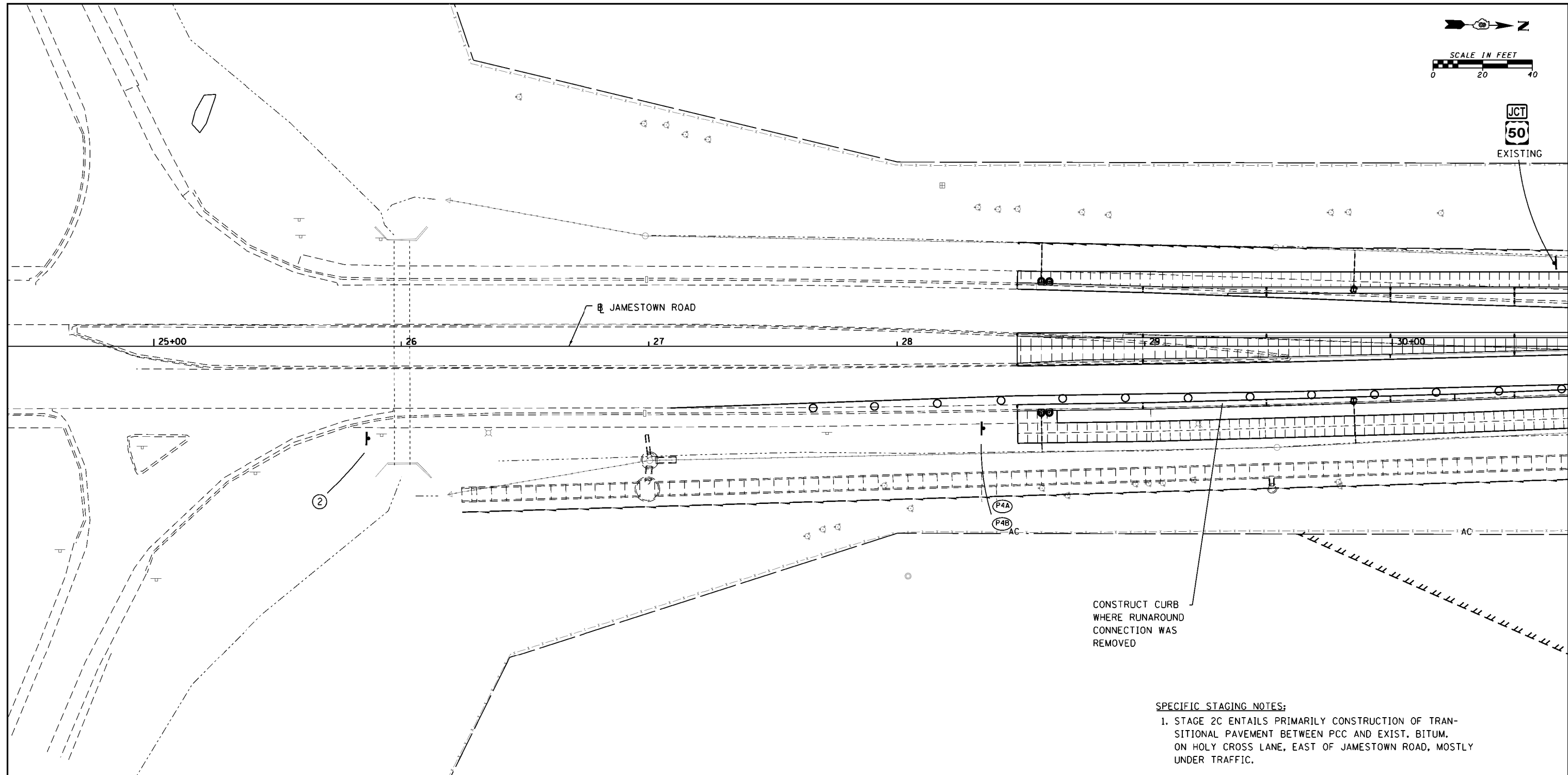
SPECIFIC STAGING NOTES:

1. STAGE 2B ENTAILS PRIMARILY REMOVAL OF THE MAIN RUNAROUND TO ALLOW CONSTRUCTION OF THE LAST PORTION OF PCC PAVT. ON HOLY CROSS LANE EAST OF JAMESTOWN ROAD.
2. DURING STAGE 2B, TRAFFIC IS ROUTED ONTO NEWLY CONSTRUCTED ROUNDABOUT PAVEMENT.
3. STAGE 2B ALSO ENTAILS REMOVAL OF TEMP. PAVT. AND MEDIAN CONST. ON JAMESTOWN ROAD AT THE SOUTH END OF IMPROVEMENTS.
4. STAGE 2B SHALL ALSO ENTAIL CONSTRUCTION OF PAVEMENT EAST OF JAMESTOWN ROAD NORTH OF THE ROUNDABOUT.
5. STAGE 2B SHALL ALSO ENTAIL STORM SEWER WORK WHERE IT CAN BE UNDERTAKEN.

FILE NAME = H:\6382 Breeze Roundabout\6382Design\6382-8-Stage2B-holy1.dwg	USER NAME = cwilson	DESIGNED - CRW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CONSTRUCTION STAGING: STAGE 2B HOLY CROSS LANE: STA. 102+00 TO STA. 114+00	F.A. RTE. 784	SECTION 13-00095-02-PV	COUNTY CLINTON	TOTAL SHEETS 190	SHEET NO. 75		
HMG JOB NO. 6382.008	PLOT SCALE = 39.9990' / 1"	DRAWN - CRW	REVISED -			SCALE:	SHEET NO. OF SHEETS STA. TO STA.	CONTRACT NO. 97563				
	PLOT DATE = 10/14/2017	CHECKED -	REVISED -			ILLINOIS FED. AID PROJECT						
		DATE -	REVISED -									



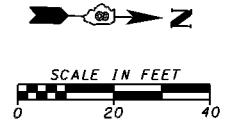
JCT
50
EXISTING



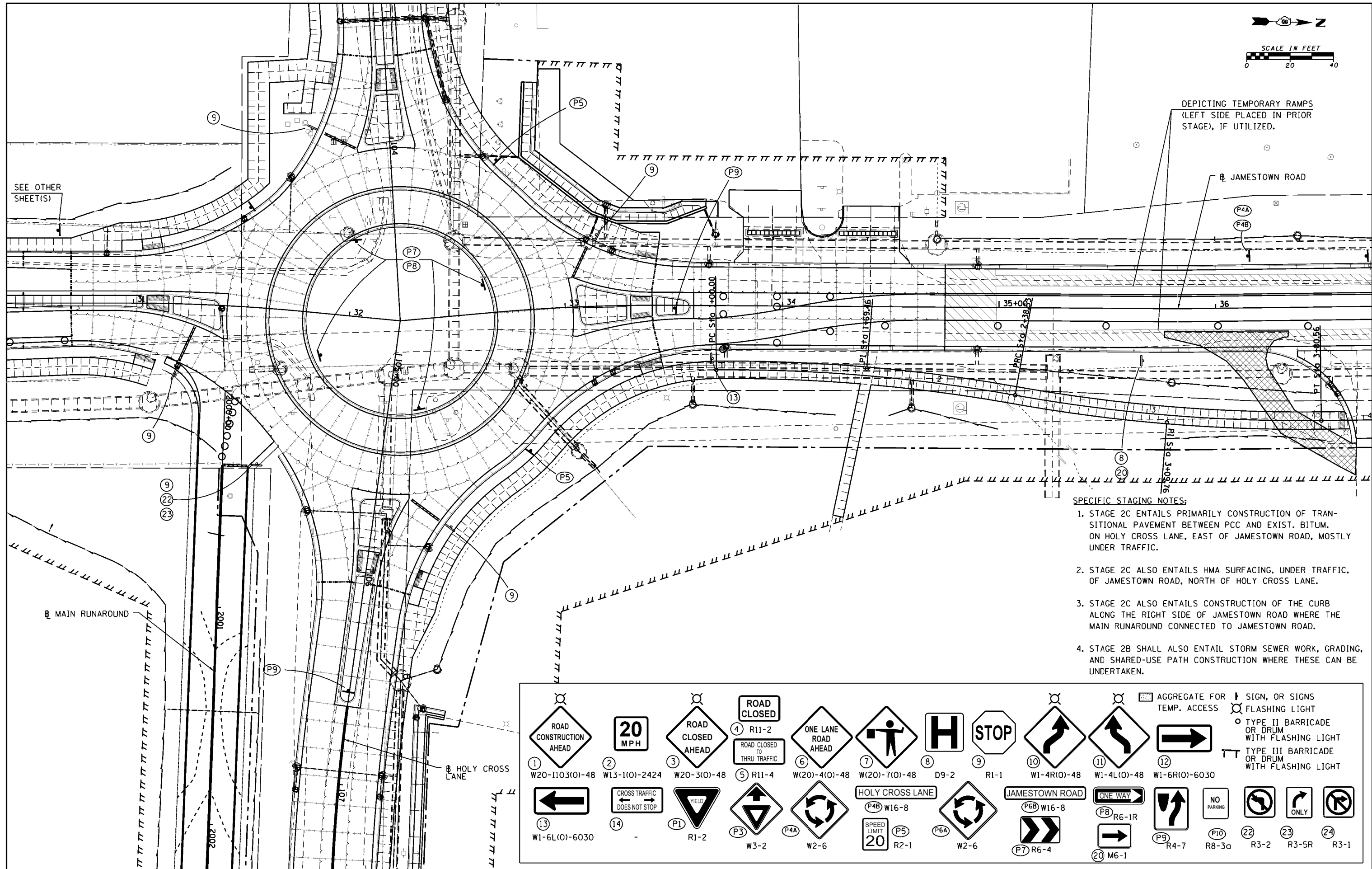
- SPECIFIC STAGING NOTES:**
1. STAGE 2C ENTAILS PRIMARILY CONSTRUCTION OF TRANSITIONAL PAVEMENT BETWEEN PCC AND EXIST. BITUM. ON HOLY CROSS LANE, EAST OF JAMESTOWN ROAD, MOSTLY UNDER TRAFFIC.
 2. STAGE 2C ALSO ENTAILS HMA SURFACING, UNDER TRAFFIC, OF JAMESTOWN ROAD, NORTH OF HOLY CROSS LANE.
 3. STAGE 2C ALSO ENTAILS CONSTRUCTION OF THE CURB ALONG THE RIGHT SIDE OF JAMESTOWN ROAD WHERE THE MAIN RUNAROUND CONNECTED TO JAMESTOWN ROAD.
 4. STAGE 2B SHALL ALSO ENTAIL STORM SEWER WORK, GRADING, AND SHARED-USE PATH CONSTRUCTION WHERE THESE CAN BE UNDERTAKEN.

1 W20-1103(O)-48	2 W13-1(O)-2424	3 W20-3(O)-48	4 R11-2	5 R11-4	6 W(20)-4(O)-48	7 W(20)-7(O)-48	8 D9-2	9 R1-1	10 W1-4R(O)-48	11 W1-4L(O)-48	12 W1-6R(O)-6030	13 W1-6L(O)-6030	14 -	P1 R1-2	P3 W3-2	P4A W2-6	P5 R2-1	P6A W2-6	P7 R6-4	P9 R4-7	P10 R8-3a	22 R3-2	23 R3-5R	24 R3-1

AGGREGATE FOR TEMP. ACCESS
 SIGN, OR SIGNS
 FLASHING LIGHT
 TYPE II BARRICADE OR DRUM WITH FLASHING LIGHT
 TYPE III BARRICADE OR DRUM WITH FLASHING LIGHT



DEPICTING TEMPORARY RAMPS
(LEFT SIDE PLACED IN PRIOR
STAGE), IF UTILIZED.



SEE OTHER
SHEET(S)

- SPECIFIC STAGING NOTES:**
1. STAGE 2C ENTAILS PRIMARILY CONSTRUCTION OF TRANSITIONAL PAVEMENT BETWEEN PCC AND EXIST. BITUM. ON HOLY CROSS LANE, EAST OF JAMESTOWN ROAD, MOSTLY UNDER TRAFFIC.
 2. STAGE 2C ALSO ENTAILS HMA SURFACING, UNDER TRAFFIC, OF JAMESTOWN ROAD, NORTH OF HOLY CROSS LANE.
 3. STAGE 2C ALSO ENTAILS CONSTRUCTION OF THE CURB ALONG THE RIGHT SIDE OF JAMESTOWN ROAD WHERE THE MAIN RUNAROUND CONNECTED TO JAMESTOWN ROAD.
 4. STAGE 2B SHALL ALSO ENTAIL STORM SEWER WORK, GRADING, AND SHARED-USE PATH CONSTRUCTION WHERE THESE CAN BE UNDERTAKEN.

											AGGREGATE FOR TEMP. ACCESS	FLASHING LIGHT	TYPE II BARRICADE OR DRUM WITH FLASHING LIGHT	TYPE III BARRICADE OR DRUM WITH FLASHING LIGHT

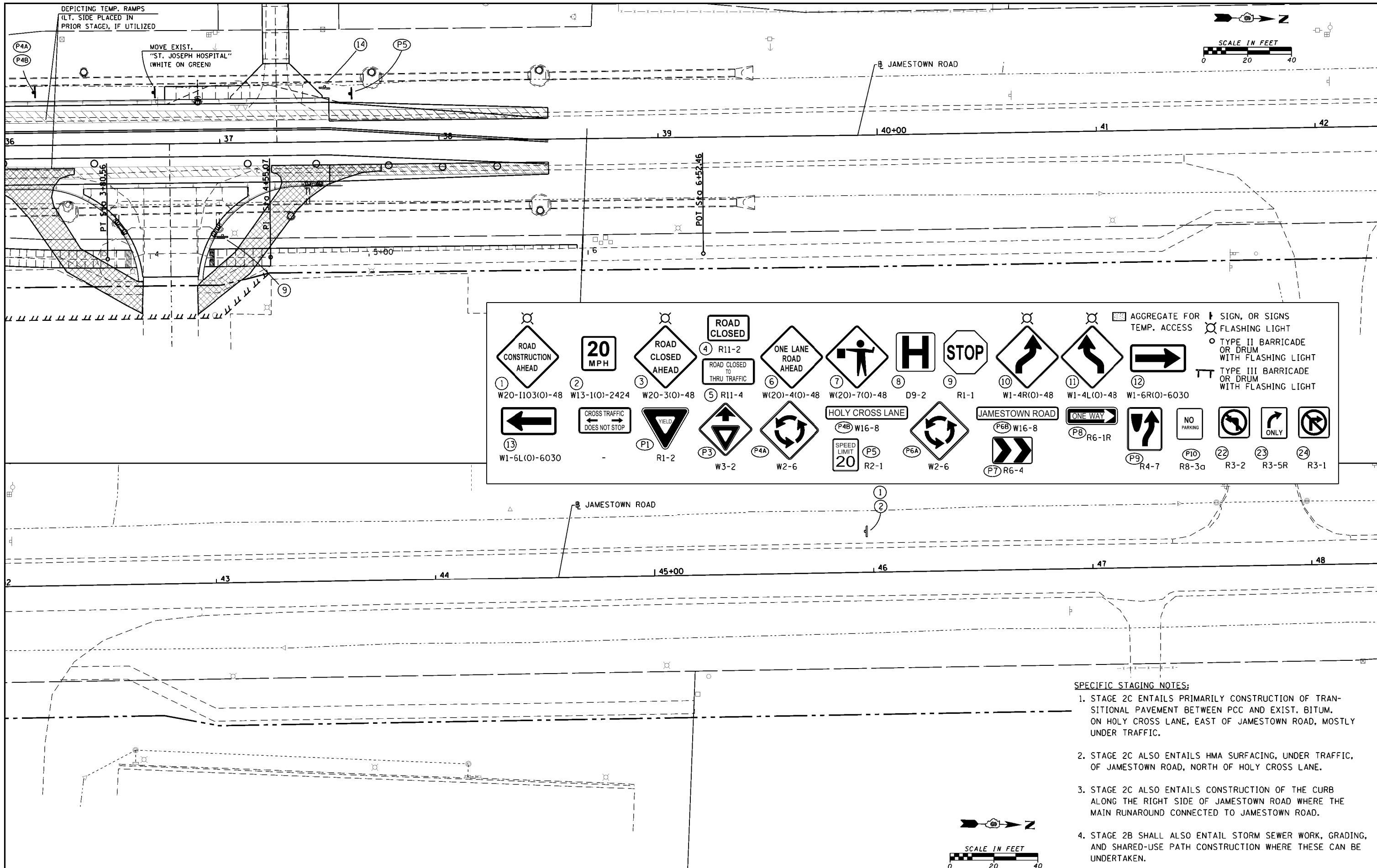
FILE NAME =	USER NAME = cwilson	DESIGNED - CRW	REVISED -
H:\6382 Breeze Roundabout\6382Design\6382-8-Stage2C-townplan2.dgn		DRAWN - CRW	REVISED -
HMG JOB NO. 6382.008	PLOT SCALE = 39.9998' / in.	CHECKED -	REVISED -
	PLOT DATE = 10/14/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CONSTRUCTION STAGING: STAGE 2C
JAMESTOWN RD.: STA. STA. 30 + 70 TO STA. 36 + 70**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	77
CONTRACT NO. 97563				
ILLINOIS FED. AID PROJECT				

SCALE: SHEET NO. OF SHEETS STA. TO STA.



① ROAD CONSTRUCTION AHEAD W20-1103(O)-48	② 20 MPH W13-1(O)-2424	③ ROAD CLOSED AHEAD W20-3(O)-48	ROAD CLOSED	④ ROAD CLOSED TO THRU TRAFFIC R11-2	⑤ ONE LANE ROAD AHEAD W(20)-4(O)-48	⑦ WORKER W(20)-7(O)-48	⑧ H D9-2	⑨ STOP R1-1	⑩ RIGHT TURN AHEAD W1-4R(O)-48	⑪ LEFT TURN AHEAD W1-4L(O)-48	⑫ RIGHT ARROW W1-6R(O)-6030	AGGREGATE FOR TEMP. ACCESS	SIGN, OR SIGNS FLASHING LIGHT	TYPE II BARRICADE OR DRUM WITH FLASHING LIGHT	TYPE III BARRICADE OR DRUM WITH FLASHING LIGHT	
⑬ LEFT ARROW W1-6L(O)-6030																
		P1 R1-2		P3 W3-2	P4A W2-6	HOLY CROSS LANE P4B W16-8	SPEED LIMIT 20 R2-1	P6A W2-6	JAMESTOWN ROAD P6B W16-8							
												P9 R4-7	P10 R8-3a	⑳ R3-2	㉑ R3-5R	㉒ R3-1

- SPECIFIC STAGING NOTES:**
- STAGE 2C ENTAILS PRIMARILY CONSTRUCTION OF TRANSITIONAL PAVEMENT BETWEEN PCC AND EXIST. BITUM. ON HOLY CROSS LANE, EAST OF JAMESTOWN ROAD, MOSTLY UNDER TRAFFIC.
 - STAGE 2C ALSO ENTAILS HMA SURFACING, UNDER TRAFFIC, OF JAMESTOWN ROAD, NORTH OF HOLY CROSS LANE.
 - STAGE 2C ALSO ENTAILS CONSTRUCTION OF THE CURB ALONG THE RIGHT SIDE OF JAMESTOWN ROAD WHERE THE MAIN RUNAROUND CONNECTED TO JAMESTOWN ROAD.
 - STAGE 2B SHALL ALSO ENTAIL STORM SEWER WORK, GRADING, AND SHARED-USE PATH CONSTRUCTION WHERE THESE CAN BE UNDERTAKEN.

FILE NAME = H:\6382 Breeze Roundabout\6382Design\6382-8-Stage2C-jtownplan3.dgn	USER NAME = cwilson	DESIGNED - CRW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CONSTRUCTION STAGING: STAGE 2C JAMESTOWN RD.: STA. 36+00 TO STA. 48+00				F.A. RTE. 784	SECTION 13-00095-02-PV	COUNTY CLINTON	TOTAL SHEETS 190	SHEET NO. 78
HMG JOB NO. 6382.008	PLOT SCALE = 39.9990' / 1" IN.	DRAWN - CRW	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	CONTRACT NO. 97563			
	PLOT DATE = 10/14/2017	CHECKED -	REVISED -							ILLINOIS FED. AID PROJECT			
		DATE -	REVISED -										

ROAD CONSTRUCTION AHEAD (1) W20-1103(O)-48 W13-1(O)-2424

20 MPH (2)

ROAD CLOSED AHEAD (3) W20-3(O)-48

ROAD CLOSED (4) R11-2 ROAD CLOSED TO THRU TRAFFIC (5) R11-4

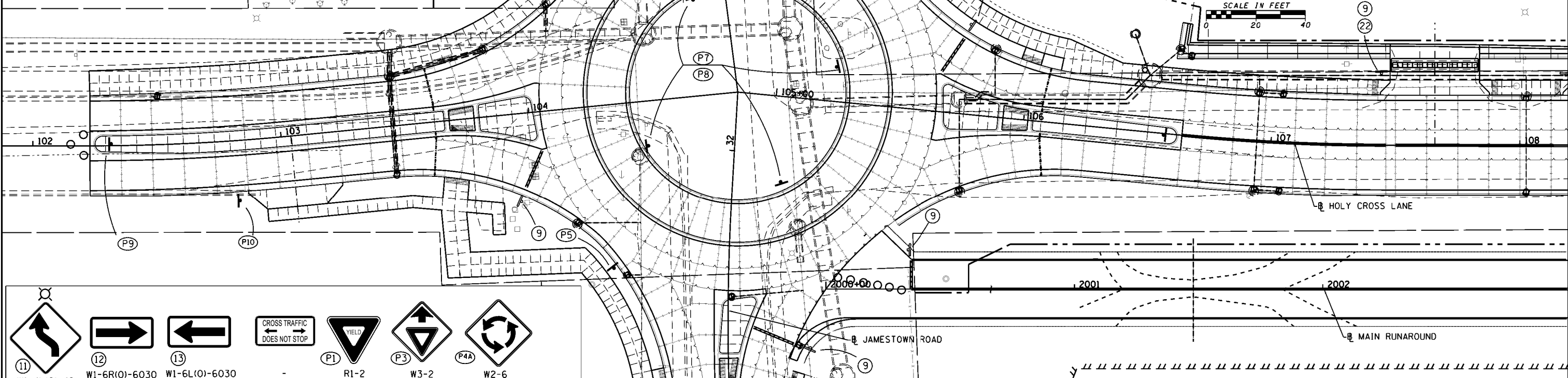
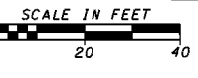
ONE LANE ROAD AHEAD (6) W(20)-4(O)-48

W(20)-7(O)-48 (7)

D9-2 (8)

STOP (9) R1-1

W1-4R(O)-48 (10)



W1-4L(O)-48 (11)

W1-6R(O)-6030 (12)

W1-6L(O)-6030 (13)

CROSS TRAFFIC DOES NOT STOP

YIELD (P1) R1-2

ONE WAY (P3) W3-2

W2-6 (P4A)

HOLY CROSS LANE (P4B) W16-8

JAMESTOWN ROAD (P6B) W16-8

SPEED LIMIT 20 (P5) R2-1

W2-6 (P6A)

R6-1R (P8)

NO PARKING (P10) R8-3a

R6-4 (P7)

R4-7 (P9)

R3-2 (22)

R3-1 (29)

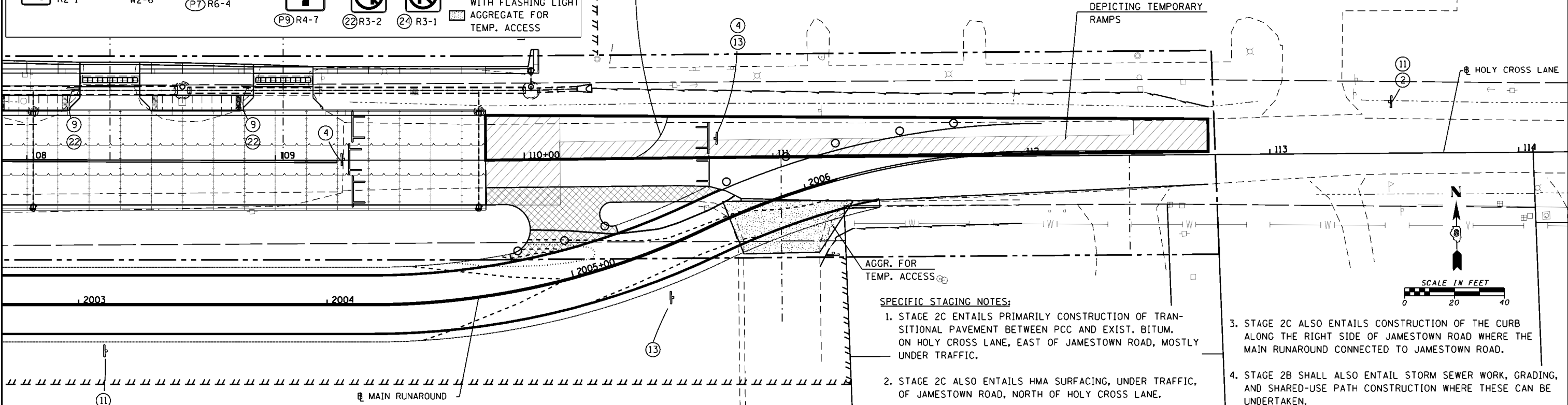
AGGR. FOR TEMP. ACCESS

TYPE II BARRICADE OR DRUM WITH FLASHING LIGHT

TYPE III BARRICADE OR DRUM WITH FLASHING LIGHT

AGGR. FOR TEMP. ACCESS

CONSTRUCT HMA TRANSITIONAL PAVEMENT. USE OF HIGHWAY STANDARD 701501 IS REQUIRED (ADVANCE SIGNING AND DRUMS FOR HWY. STD. 701501 NOT SHOWN). DRUMS OR BARRICADES SHOWN THIS SHEET DEPICT END OF THE DAY, NIGHT-TIME OPERATION (2L, 2-WAY REQUIRED). THE AGGREGATE BASE CAN BE PLACED AND DRIVEN ON AT THE END OF THE DAY, AS LONG AS TEMPORARY RAMPS ARE UTILIZED (AS SHOWN BELOW, HIGHLIGHTING WORK ON THE LEFT SIDE).



SPECIFIC STAGING NOTES:

1. STAGE 2C ENTAILS PRIMARILY CONSTRUCTION OF TRANSITIONAL PAVEMENT BETWEEN PCC AND EXIST. BITUM. ON HOLY CROSS LANE, EAST OF JAMESTOWN ROAD, MOSTLY UNDER TRAFFIC.
2. STAGE 2C ALSO ENTAILS HMA SURFACING, UNDER TRAFFIC, OF JAMESTOWN ROAD, NORTH OF HOLY CROSS LANE.
3. STAGE 2C ALSO ENTAILS CONSTRUCTION OF THE CURB ALONG THE RIGHT SIDE OF JAMESTOWN ROAD WHERE THE MAIN RUNAROUND CONNECTED TO JAMESTOWN ROAD.
4. STAGE 2B SHALL ALSO ENTAIL STORM SEWER WORK, GRADING, AND SHARED-USE PATH CONSTRUCTION WHERE THESE CAN BE UNDERTAKEN.

FILE NAME = H:\6382 Breeze Roundabout\6382Design\6382-8-Stage2C-ho1p1an1.dgn

USER NAME = cwilson

PLOT SCALE = 39.9990 // in.

PLOT DATE = 10/14/2017

DESIGNED - CRW

DRAWN - CRW

CHECKED -

DATE -

REVISED -

REVISED -

REVISED -

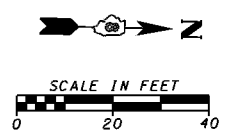
REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

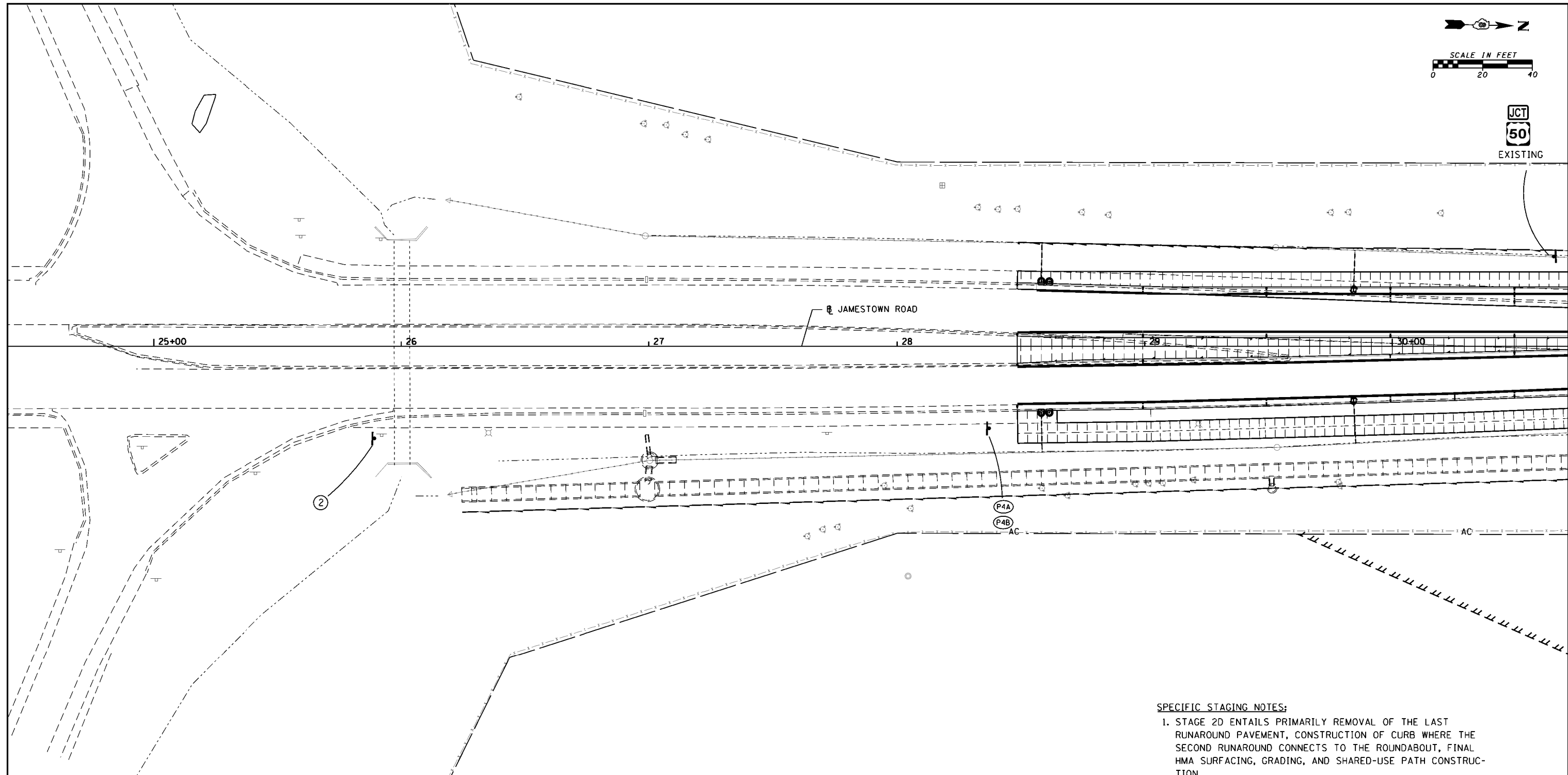
CONSTRUCTION STAGING: STAGE 2C HOLY CROSS LANE: STA. 102+00 TO STA. 114+00

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	79
CONTRACT NO. 97563				
ILLINOIS FED. AID PROJECT				



JCT
50
EXISTING



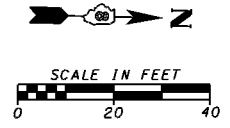
SPECIFIC STAGING NOTES:

1. STAGE 2D ENTAILS PRIMARILY REMOVAL OF THE LAST RUNAROUND PAVEMENT, CONSTRUCTION OF CURB WHERE THE SECOND RUNAROUND CONNECTS TO THE ROUNDABOUT, FINAL HMA SURFACING, GRADING, AND SHARED-USE PATH CONSTRUCTION.
2. STAGE 2D ALSO INVOLVES FINAL PAVEMENT MARKING WORK AND FINAL SEEDING.

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

AGGREGATE FOR TEMP. ACCESS: SIGN, OR SIGNS: FLASHING LIGHT, TYPE II BARRICADE OR DRUM WITH FLASHING LIGHT, TYPE III BARRICADE OR DRUM WITH FLASHING LIGHT

HOLY CROSS LANE



SEE OTHER SHEET(S)

DEPICTING TEMPORARY RAMPS, IF UTILIZED AND PLACED IN PRIOR STAGES

JAMESTOWN ROAD

CONSTRUCT LAST SECTION OF CURB AFTER REMOVAL OF RUNAROUND

CONSTRUCT FINAL DITCHES AND GRADING

SPECIFIC STAGING NOTES:

1. STAGE 2D ENTAILS PRIMARILY REMOVAL OF THE LAST RUNAROUND PAVEMENT, CONSTRUCTION OF CURB WHERE THE SECOND RUNAROUND CONNECTS TO THE ROUNDABOUT, FINAL HMA SURFACING, GRADING, AND SHARED-USE PATH CONSTRUCTION.
2. STAGE 2D ALSO INVOLVES FINAL PAVEMENT MARKING WORK AND FINAL SEEDING.

ROAD CONSTRUCTION AHEAD ① W20-1103(O)-48	20 MPH ② W13-1(O)-2424	ROAD CLOSED AHEAD ③ W20-3(O)-48	ROAD CLOSED ④ R11-2	ROAD CLOSED TO THRU TRAFFIC ⑤ R11-4	ONE LANE ROAD AHEAD ⑥ W(20)-4(O)-48	PEDESTRIAN CROSSING ⑦ W(20)-7(O)-48	HAZARD DIAMOND ⑧ D9-2	STOP ⑨ R1-1	RIGHT TURN ⑩ W1-4R(O)-48	LEFT TURN ⑪ W1-4L(O)-48	ADVANCE STOP ⑫ W1-6R(O)-6030	AGGREGATE FOR TEMP. ACCESS	SIGN, OR SIGNS FLASHING LIGHT
LEFT TURN ⑬ W1-6L(O)-6030	CROSS TRAFFIC DOES NOT STOP ⑭ -	YIELD P1 R1-2	YIELD P3 W3-2	YIELD P4A W2-6	HOLLY CROSS LANE P4B W16-8	JAMESTOWN ROAD P6A W16-8	ONE WAY P8 R6-1R	NO PARKING P9 R4-7	NO LEFT TURN P10 R8-3a	RIGHT TURN ONLY ⑫ R3-2	LEFT TURN ONLY ⑬ R3-5R	NO RIGHT TURN ⑭ R3-1	SIGN, OR SIGNS FLASHING LIGHT

FILE NAME = H:\6382 Breeze Roundabout\6382Design\6382-8-Stage2D-jtownplan2.dgn
HMG JOB NO. 6382.008

USER NAME = cwilson
DESIGNED - CRW
DRAWN - CRW
CHECKED -
DATE - 10/14/2017

REVISOR -
REVISION -
REVISION -
REVISION -

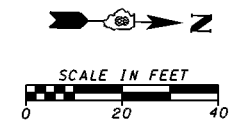
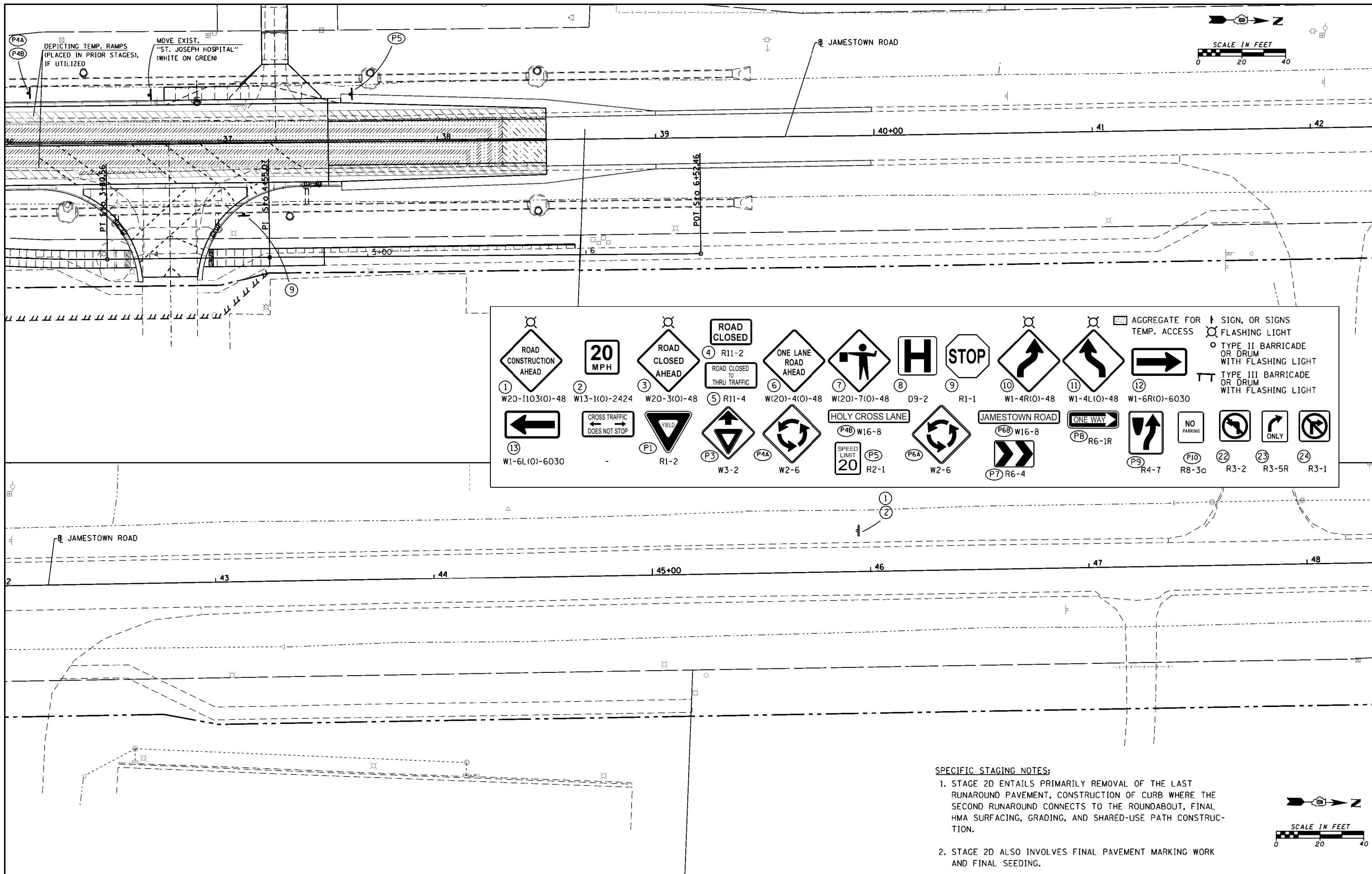
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CONSTRUCTION STAGING: STAGE 2D
JAMESTOWN RD.: STA. 30+70 TO STA. 36+70**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	81
CONTRACT NO. 97563				

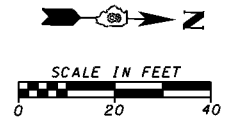
ILLINOIS FED. AID PROJECT



											AGGREGATE FOR TEMP. ACCESS		SIGN, OR SIGNS
① W20-1103(O)-48	② W13-1(O)-2424	③ W20-3(O)-48	④ R11-2 ROAD CLOSED TO THRU TRAFFIC	⑥ W(20)-4(O)-48	⑦ W(20)-7(O)-48	D9-2	R1-1	⑩ W1-4R(O)-48	⑪ W1-4L(O)-48	⑫ W1-6R(O)-6030	FLASHING LIGHT		TYPE II BARRICADE OR DRUM WITH FLASHING LIGHT
													TYPE III BARRICADE OR DRUM WITH FLASHING LIGHT
⑬ W1-6L(O)-6030		P1 R1-2	P3 W3-2	P4A W2-6	SPEED LIMIT 20 P5 R2-1	P6A W2-6	JAMESTOWN ROAD P6B W16-8	ONE WAY P8 R6-1R	P9 R4-7	P10 R8-3a	P22 R3-2	P23 R3-5R	P24 R3-1

SPECIFIC STAGING NOTES:

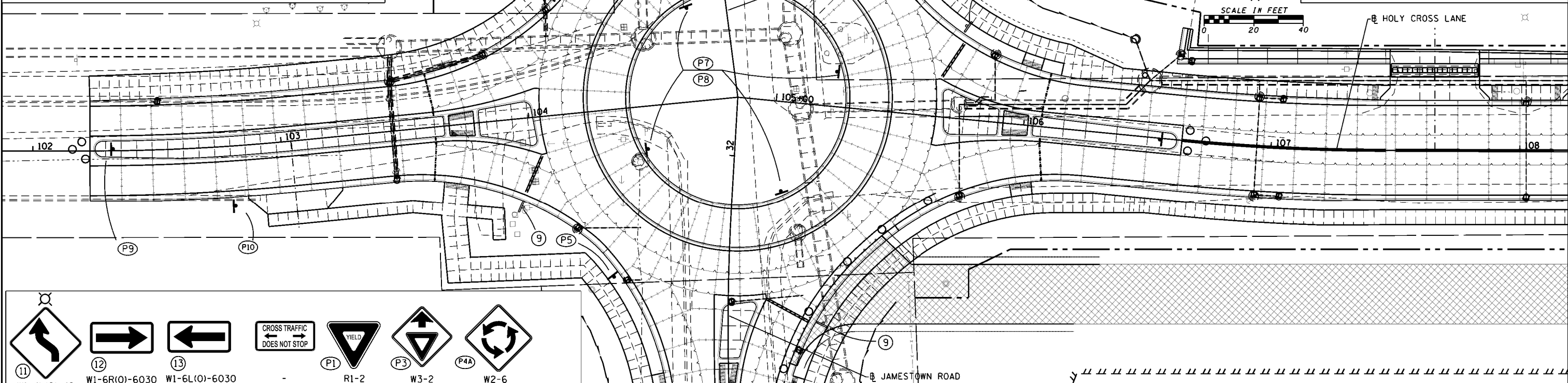
- STAGE 2D ENTAILS PRIMARILY REMOVAL OF THE LAST RUNAROUND PAVEMENT, CONSTRUCTION OF CURB WHERE THE SECOND RUNAROUND CONNECTS TO THE ROUNDABOUT, FINAL HMA SURFACING, GRADING, AND SHARED-USE PATH CONSTRUCTION.
- STAGE 2D ALSO INVOLVES FINAL PAVEMENT MARKING WORK AND FINAL SEEDING.



FILE NAME = H:\6382 Breeze Roundabout\6382Design\6382-8-Stage2D-jtownplan3.dgn	USER NAME = cwilson	DESIGNED - CRW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CONSTRUCTION STAGING: STAGE 2D JAMESTOWN RD.: STA. 36+00 TO STA. 48+00				F.A. RTE. 784	SECTION 13-00095-02-PV	COUNTY CLINTON	TOTAL SHEETS 190	SHEET NO. 82
HMG JOB NO. 6382.008	PLOT SCALE = 39.9990' / 1" IN.	DRAWN - CRW	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.	CONTRACT NO. 97563				
	PLOT DATE = 10/14/2017	CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT								
		DATE -	REVISED -										

ROAD CONSTRUCTION AHEAD (1) W20-1103(O)-48
 20 MPH (2) W13-1(O)-2424
 ROAD CLOSED AHEAD (3) W20-3(O)-48
 ROAD CLOSED TO THRU TRAFFIC (4) R11-2
 ROAD CLOSED AHEAD (5) R11-4
 ONE LANE ROAD AHEAD (6) W(20)-4(O)-48

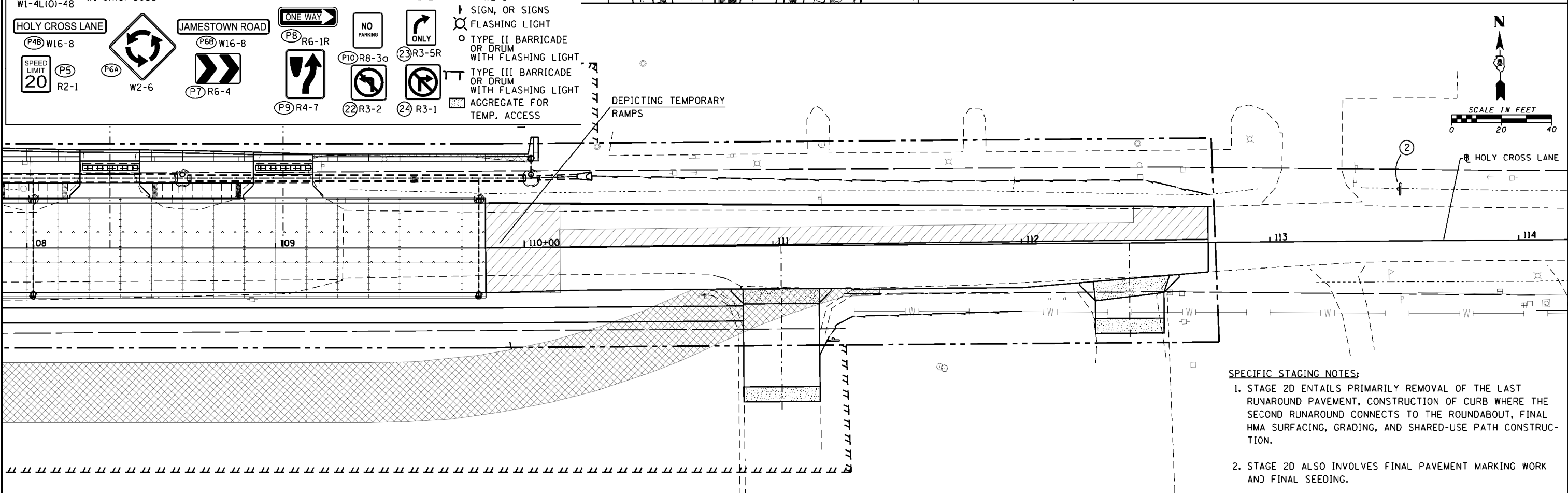
W(20)-7(O)-48 (7)
 D9-2 (8)
 R1-1 (9)
 W1-4R(O)-48 (10)



W1-4L(O)-48 (11)
 W1-6R(O)-6030 (12)
 W1-6L(O)-6030 (13)
 CROSS TRAFFIC DOES NOT STOP
 R1-2 (P1)
 W3-2 (P3)
 W2-6 (P4A)
 HOLY CROSS LANE (P4B) W16-8
 JAMESTOWN ROAD (P6B) W16-8
 SPEED LIMIT 20 (P5) R2-1
 W2-6 (P6A)
 R6-1R (P8)
 NO PARKING (P10) R8-3a
 ONLY (23) R3-5R
 R4-7 (P9)
 R3-2 (22)
 R3-1 (24)

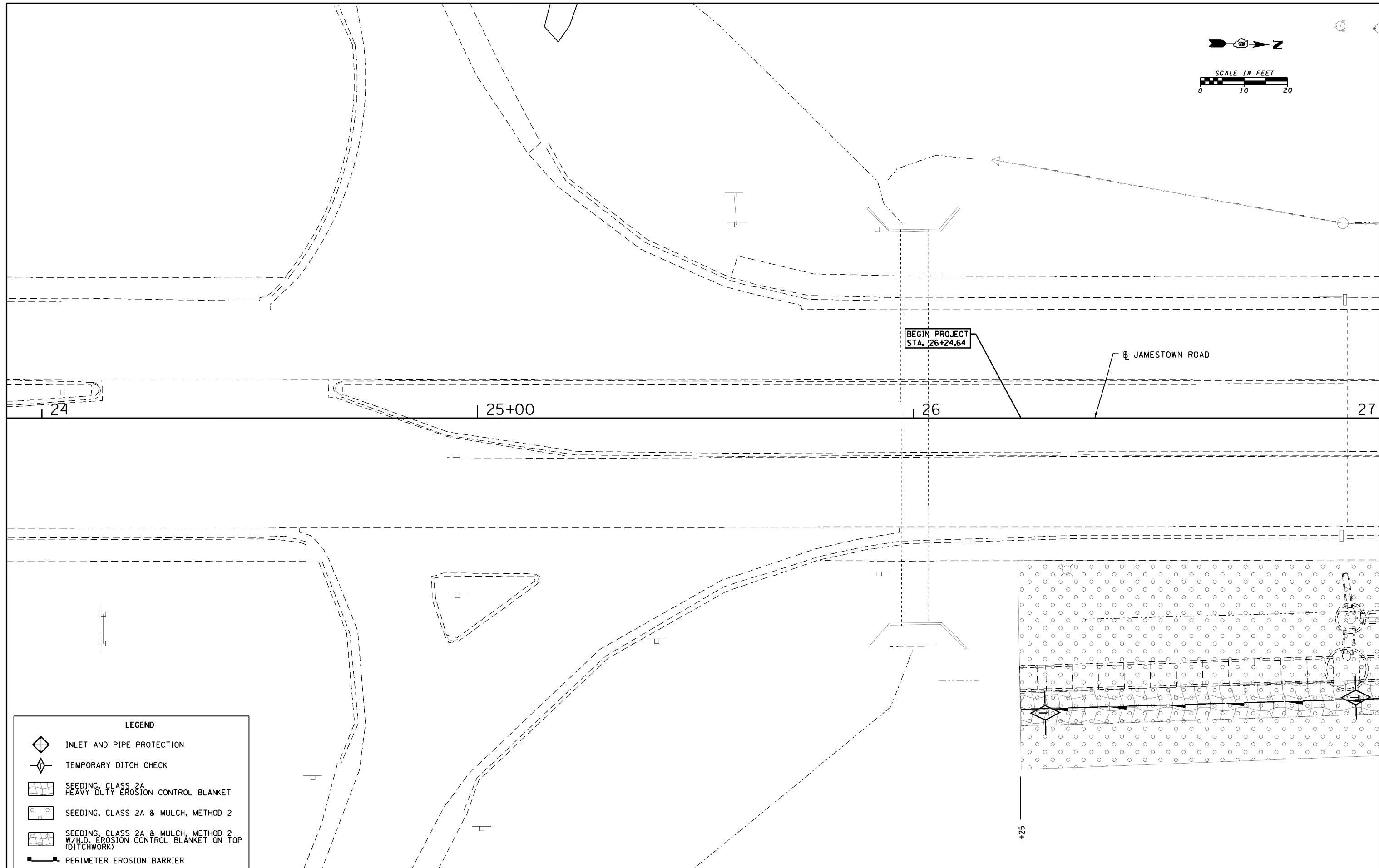
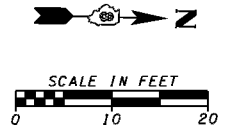
↑ SIGN, OR SIGNS
 ✨ FLASHING LIGHT
 ○ TYPE II BARRICADE OR DRUM WITH FLASHING LIGHT
 ○ TYPE III BARRICADE OR DRUM WITH FLASHING LIGHT
 ■ AGGREGATE FOR TEMP. ACCESS

DEPICTING TEMPORARY RAMPS



- SPECIFIC STAGING NOTES:**
1. STAGE 2D ENTAILS PRIMARILY REMOVAL OF THE LAST RUNAROUND PAVEMENT, CONSTRUCTION OF CURB WHERE THE SECOND RUNAROUND CONNECTS TO THE ROUNDABOUT, FINAL HMA SURFACING, GRADING, AND SHARED-USE PATH CONSTRUCTION.
 2. STAGE 2D ALSO INVOLVES FINAL PAVEMENT MARKING WORK AND FINAL SEEDING.







FILE NAME = H:\6382 Breeze Roundabout\6382Design\6382-8-Stage2D-holy1an1.dgn	USER NAME = cwilson	DESIGNED - CRW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CONSTRUCTION STAGING: STAGE 2D HOLY CROSS LANE: STA. 102+00 TO STA. 114+00				F.A. RTE. 784	SECTION 13-00095-02-PV	COUNTY CLINTON	TOTAL SHEETS 190	SHEET NO. 83
HMG JOB NO. 6382.008	PLOT SCALE = 39.9990' / in.	DRAWN - CRW	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	CONTRACT NO. 97563			
	PLOT DATE = 10/14/2017	CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT								
		DATE -	REVISED -										

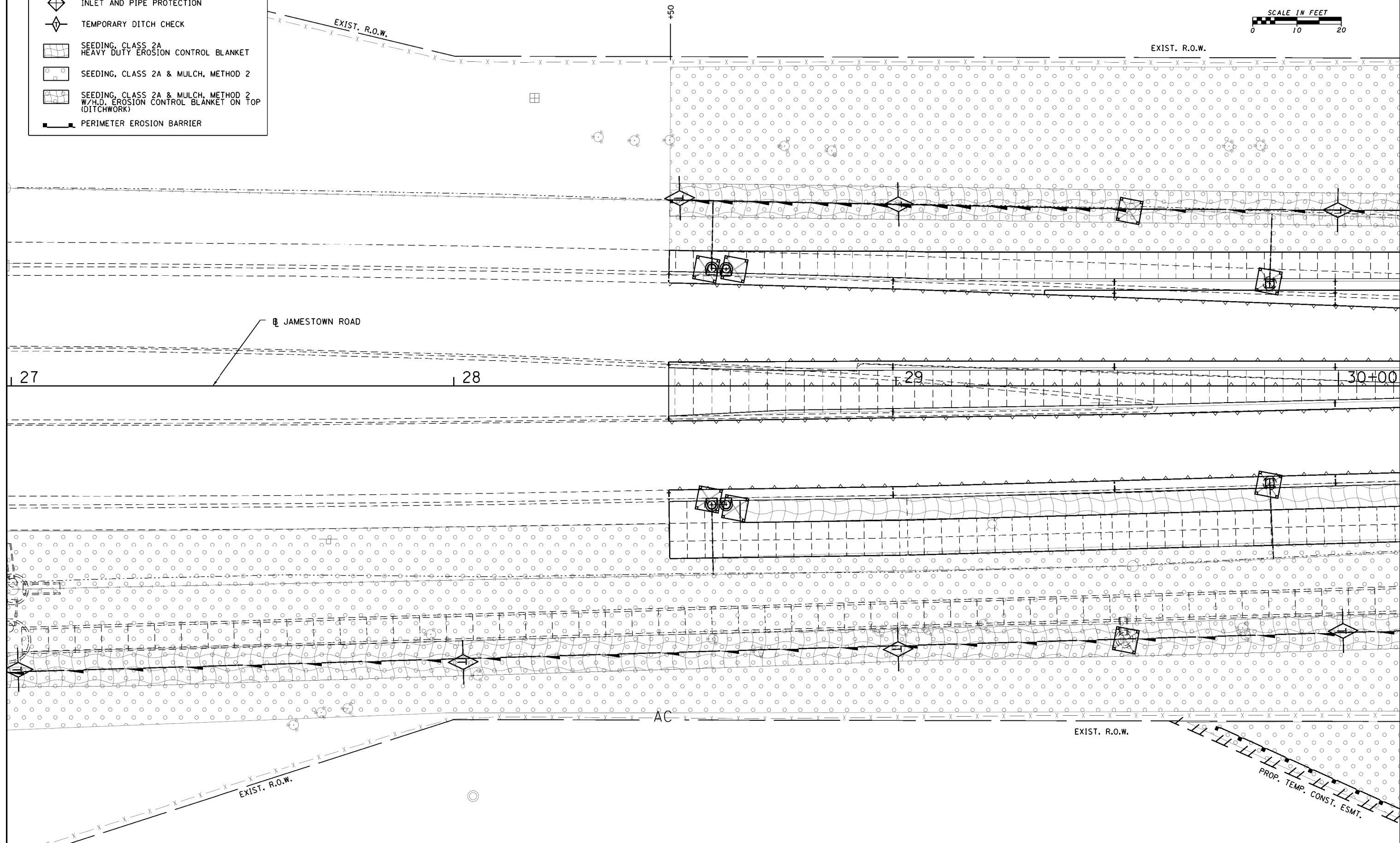
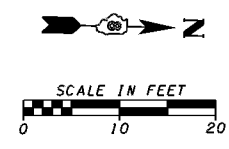


LEGEND	
	INLET AND PIPE PROTECTION
	TEMPORARY DITCH CHECK
	SEEDING, CLASS 2A HEAVY DUTY EROSION CONTROL BLANKET
	SEEDING, CLASS 2A & MULCH, METHOD 2
	SEEDING, CLASS 2A & MULCH, METHOD 2 W/H.D. EROSION CONTROL BLANKET ON TOP (DITCHWORK)
	PERIMETER EROSION BARRIER







FILE NAME =	USER NAME = cwilson	DESIGNED - KMM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EROSION CONTROL: 24 + 00 TO 27 + 00 JAMESTOWN ROAD			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
H:\6382 Breeze Roundabout\6382Design\6382-8-eros-jtownp1.dgn		DRAWN - KHL	REVISED -					784	13-00095-02-PV	CLINTON	190	84
HMC JOB NO. 6382.008	PLOT SCALE = 20.0000' / in.	CHECKED - CRW	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.			CONTRACT NO. 97563				
	PLOT DATE = 10/14/2017	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							

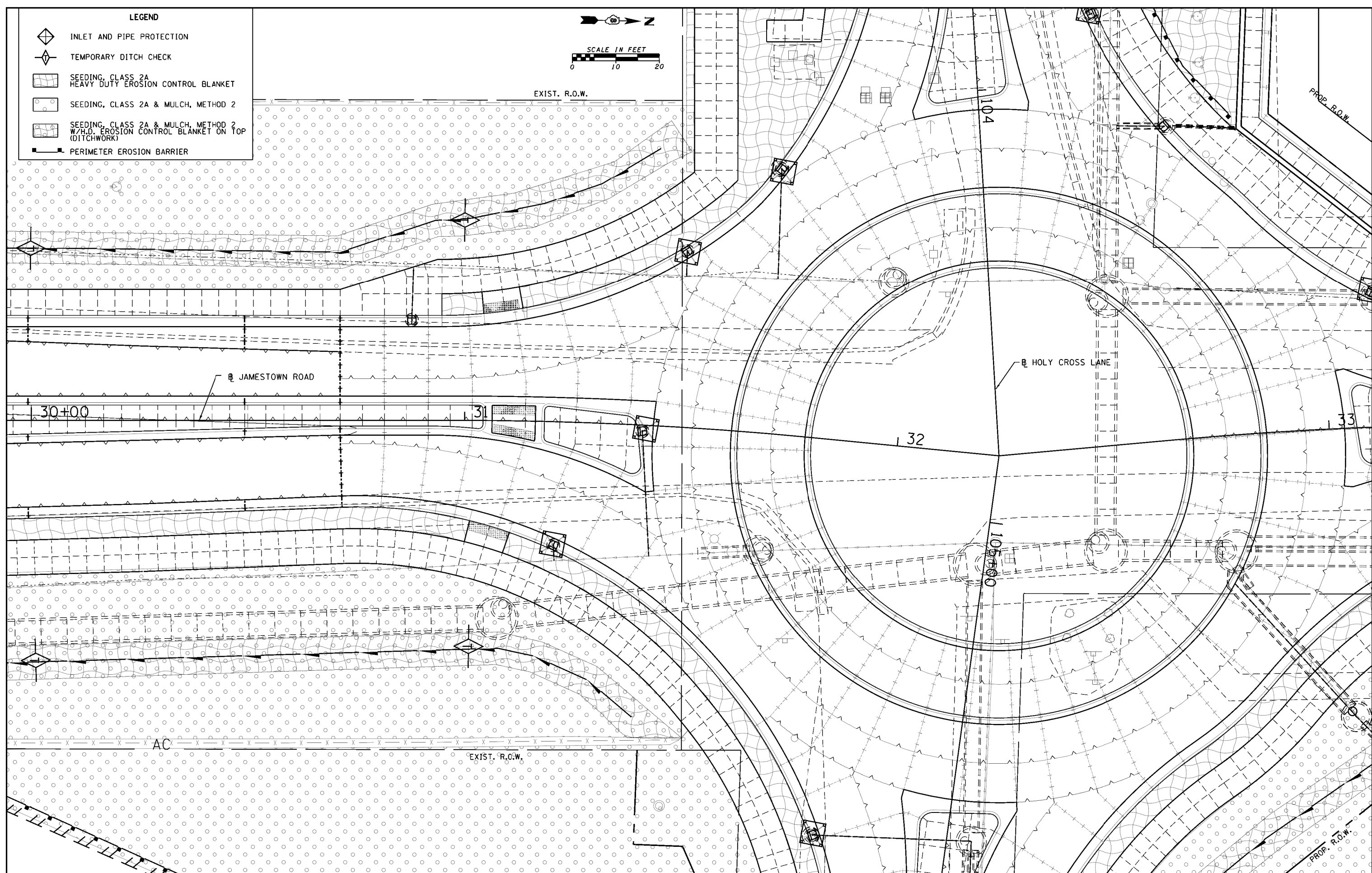
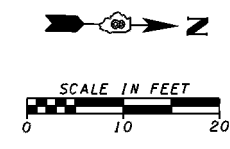
LEGEND

-  INLET AND PIPE PROTECTION
-  TEMPORARY DITCH CHECK
-  SEEDING, CLASS 2A
HEAVY DUTY EROSION CONTROL BLANKET
-  SEEDING, CLASS 2A & MULCH, METHOD 2
-  SEEDING, CLASS 2A & MULCH, METHOD 2
W/H.D. EROSION CONTROL BLANKET ON TOP
(DITCHWORK)
-  PERIMETER EROSION BARRIER



FILE NAME = H:\6382 Breeze Roundabout\6382Design\6382-8-eros-jtownp2.dgn HMC JOB NO. 6382.008	USER NAME = cwilson PLOT SCALE = 20.0000' / in. PLOT DATE = 10/14/2017	DESIGNED - KMM DRAWN - KHL CHECKED - CRW DATE -	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EROSION CONTROL: 27+00 TO 30+00 JAMESTOWN ROAD	F.A. RTE. 784 SECTION 13-00095-02-PV COUNTY CLINTON TOTAL SHEETS 190 SHEET NO. 85 CONTRACT NO. 97563 ILLINOIS FED. AID PROJECT
				SCALE:	SHEET NO. OF SHEETS STA. TO STA.	

- LEGEND**
-  INLET AND PIPE PROTECTION
 -  TEMPORARY DITCH CHECK
 -  SEEDING, CLASS 2A
HEAVY DUTY EROSION CONTROL BLANKET
 -  SEEDING, CLASS 2A & MULCH, METHOD 2
 -  SEEDING, CLASS 2A & MULCH, METHOD 2
W/H.D. EROSION CONTROL BLANKET ON TOP
(DITCHWORK)
 -  PERIMETER EROSION BARRIER



FILE NAME = H:\6382 Breeze Roundabout\6382Design\6382-8-eros-jtownp3.dgn
 HMC JOB NO. 6382.008

USER NAME = cwilson
 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 10/14/2017

DESIGNED - KMM
 DRAWN - KHL
 CHECKED - CRW
 DATE -

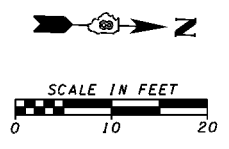
REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

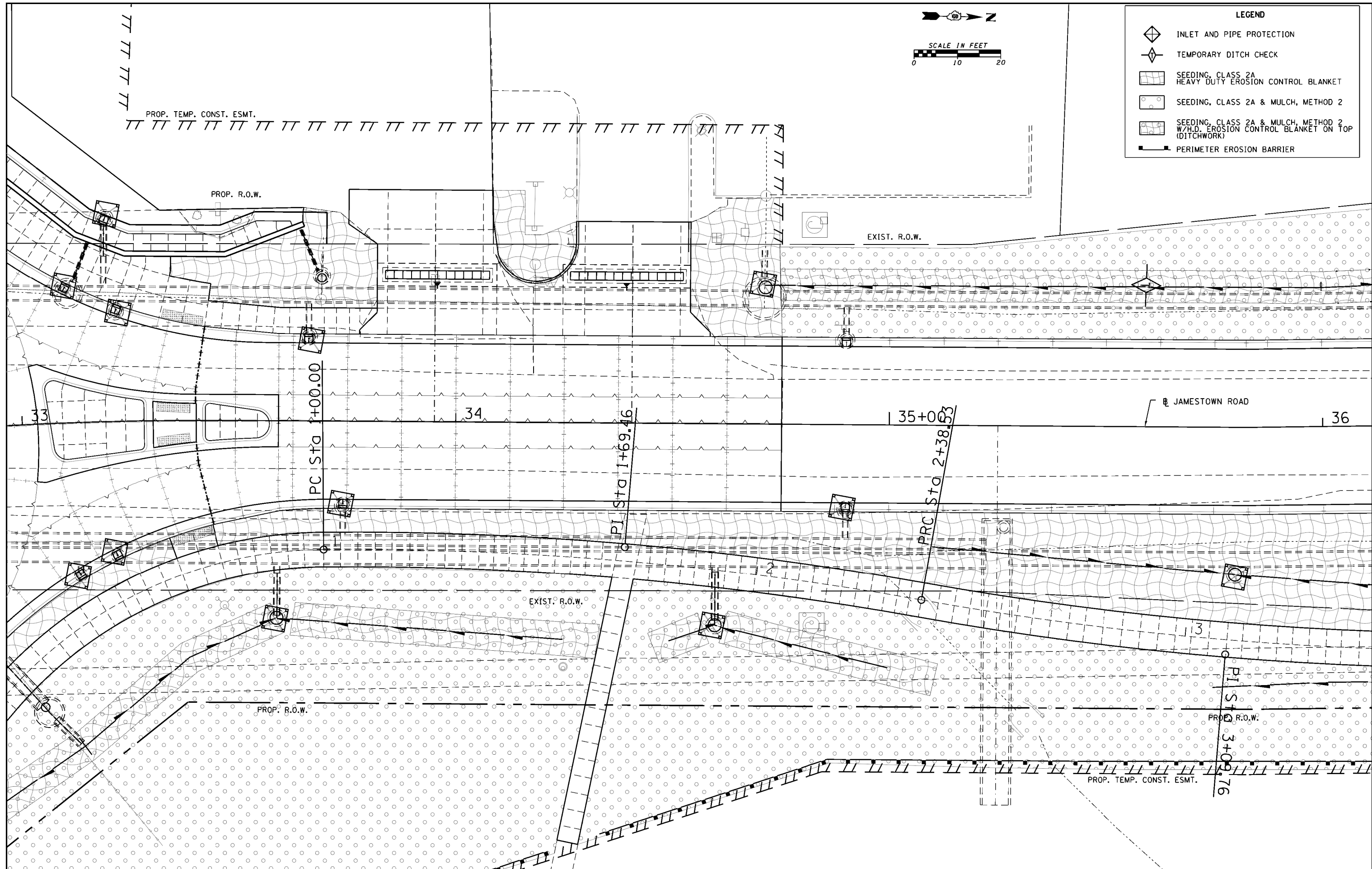
**EROSION CONTROL: 30+00 TO 33+00
 JAMESTOWN ROAD**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	86
CONTRACT NO. 97563				
ILLINOIS FED. AID PROJECT				



LEGEND	
	INLET AND PIPE PROTECTION
	TEMPORARY DITCH CHECK
	SEEDING, CLASS 2A HEAVY DUTY EROSION CONTROL BLANKET
	SEEDING, CLASS 2A & MULCH, METHOD 2
	SEEDING, CLASS 2A & MULCH, METHOD 2 W/H.D. EROSION CONTROL BLANKET ON TOP (DITCHWORK)
	PERIMETER EROSION BARRIER



FILE NAME =
H:\6382 Breeze Roundabout\6382Design\6382-8-er-os-jtownp4.dgn
HMC JOB NO. 6382.008

USER NAME = cwilson
PLOT SCALE = 20.0000' / 1" =
PLOT DATE = 10/14/2017

DESIGNED - KMM
DRAWN - KHL
CHECKED - CRW
DATE -

REVISED -
REVISED -
REVISED -
REVISED -







**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

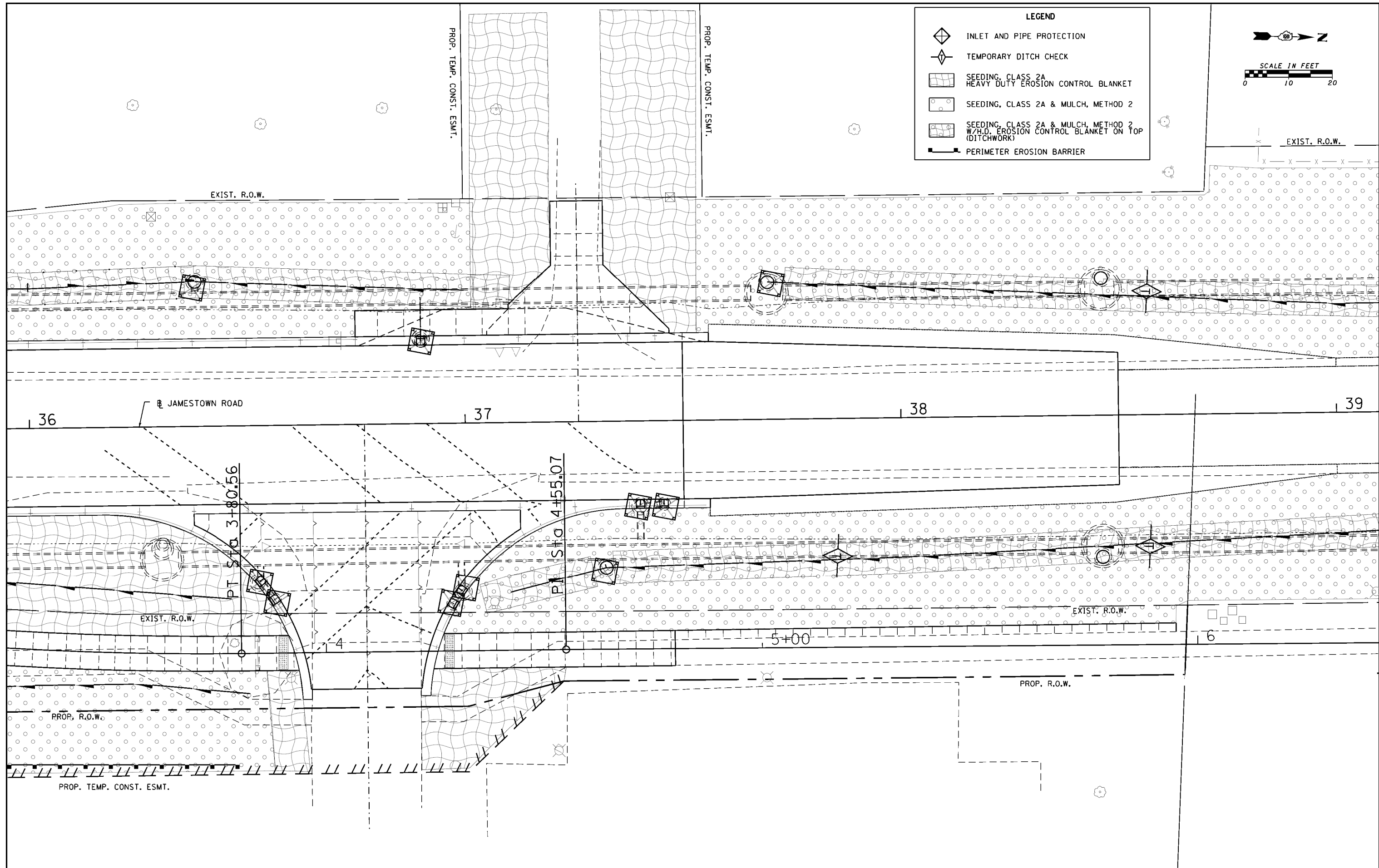
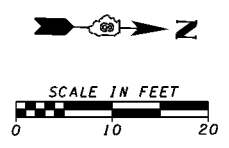
**EROSION CONTROL: 33+00 TO 36+00
JAMESTOWN ROAD**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	87
CONTRACT NO. 97563				
ILLINOIS FED. AID PROJECT				

LEGEND

-  INLET AND PIPE PROTECTION
-  TEMPORARY DITCH CHECK
-  SEEDING, CLASS 2A
HEAVY DUTY EROSION CONTROL BLANKET
-  SEEDING, CLASS 2A & MULCH, METHOD 2
-  SEEDING, CLASS 2A & MULCH, METHOD 2
W/H.D. EROSION CONTROL BLANKET ON TOP
(DITCHWORK)
-  PERIMETER EROSION BARRIER



FILE NAME =	USER NAME = cwilson	DESIGNED - KMM	REVISED -
H:\6382 Breeze Roundabout\6382Design\6382-8-er-os-jtownp5.dgn		DRAWN - KHL	REVISED -
HMC JOB NO. 6382.008	PLOT SCALE = 20.0000' / 1".	CHECKED - CRW	REVISED -
	PLOT DATE = 10/14/2017	DATE -	REVISED -







**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**


**EROSION CONTROL: 36+00 TO 39+00
JAMESTOWN ROAD**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

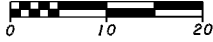
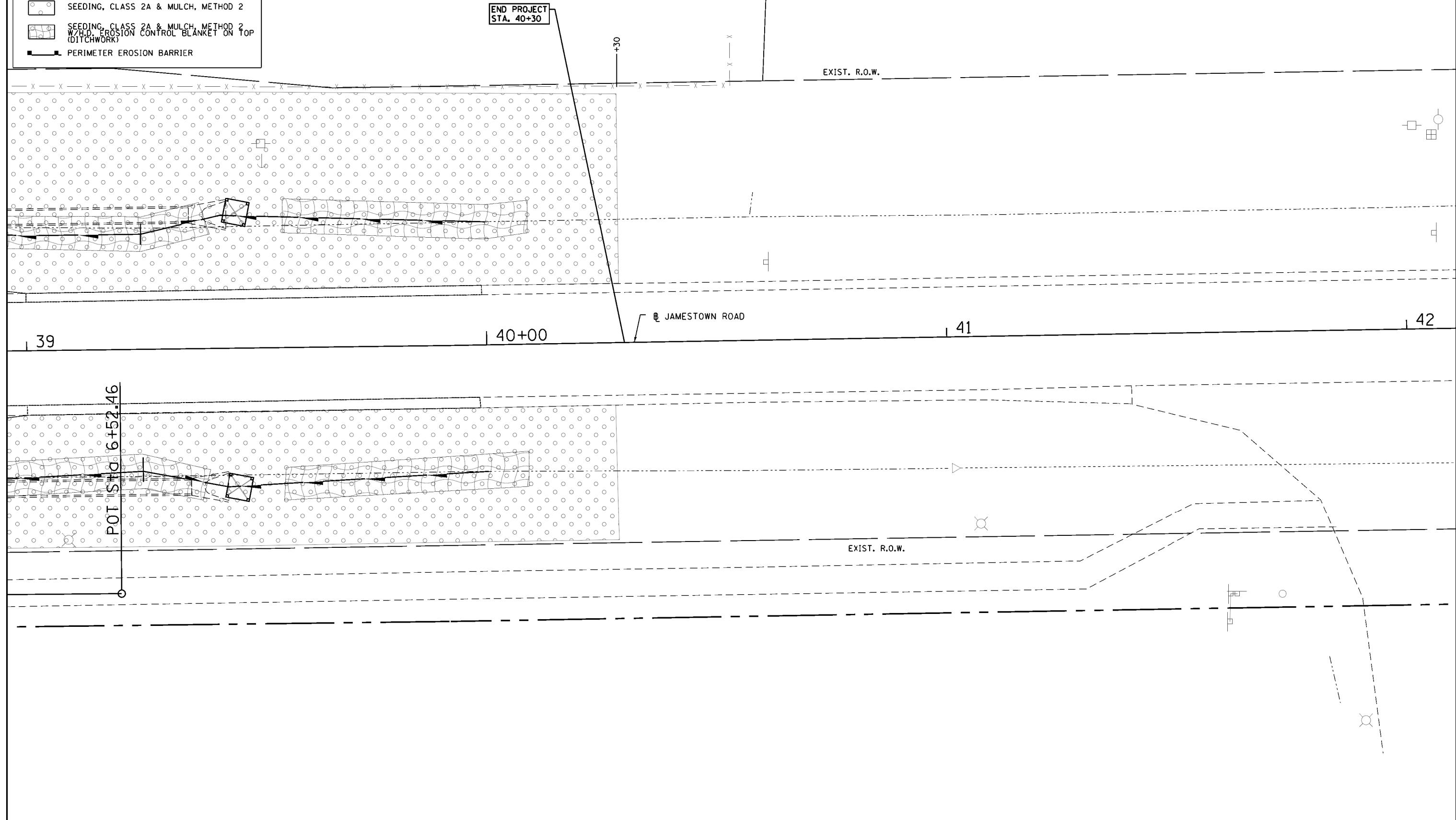
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	88
CONTRACT NO. 97563				
ILLINOIS FED. AID PROJECT				

LEGEND

-  INLET AND PIPE PROTECTION
-  TEMPORARY DITCH CHECK
-  SEEDING, CLASS 2A
HEAVY DUTY EROSION CONTROL BLANKET
-  SEEDING, CLASS 2A & MULCH, METHOD 2
-  SEEDING, CLASS 2A & MULCH, METHOD 2
W/ EROSION CONTROL BLANKET ON TOP
(DITCHWORK)
-  PERIMETER EROSION BARRIER



SCALE IN FEET

FILE NAME =	USER NAME = cwilson	DESIGNED - KMM	REVISED -
H:\6382 Breeze Roundabout\6382Design\6382-8-er-05-jtownp6.dgn		DRAWN - KHL	REVISED -
HMC JOB NO. 6382.008	PLOT SCALE = 20.0000' / in.	CHECKED - CRW	REVISED -
	PLOT DATE = 10/14/2017	DATE -	REVISED -







**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

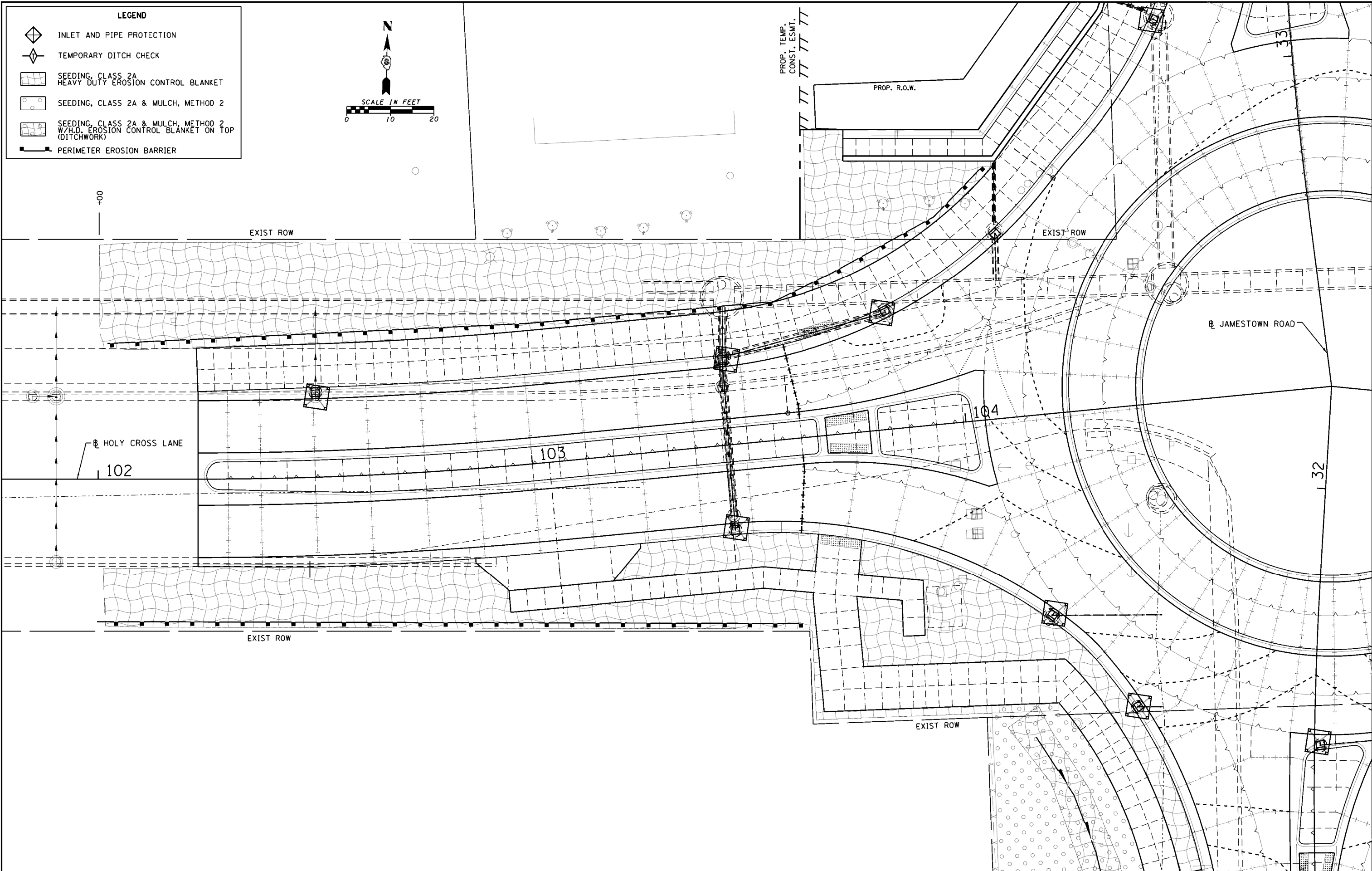
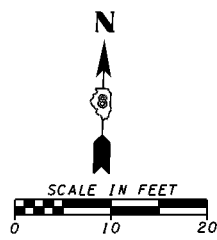
**EROSION CONTROL: 39+00 TO 42+00
JAMESTOWN ROAD**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	89
CONTRACT NO. 97563				
ILLINOIS FED. AID PROJECT				

LEGEND

-  INLET AND PIPE PROTECTION
-  TEMPORARY DITCH CHECK
-  SEEDING, CLASS 2A
HEAVY DUTY EROSION CONTROL BLANKET
-  SEEDING, CLASS 2A & MULCH, METHOD 2
-  SEEDING, CLASS 2A & MULCH, METHOD 2
W/H.D. EROSION CONTROL BLANKET ON TOP
(DITCHWORK)
-  PERIMETER EROSION BARRIER



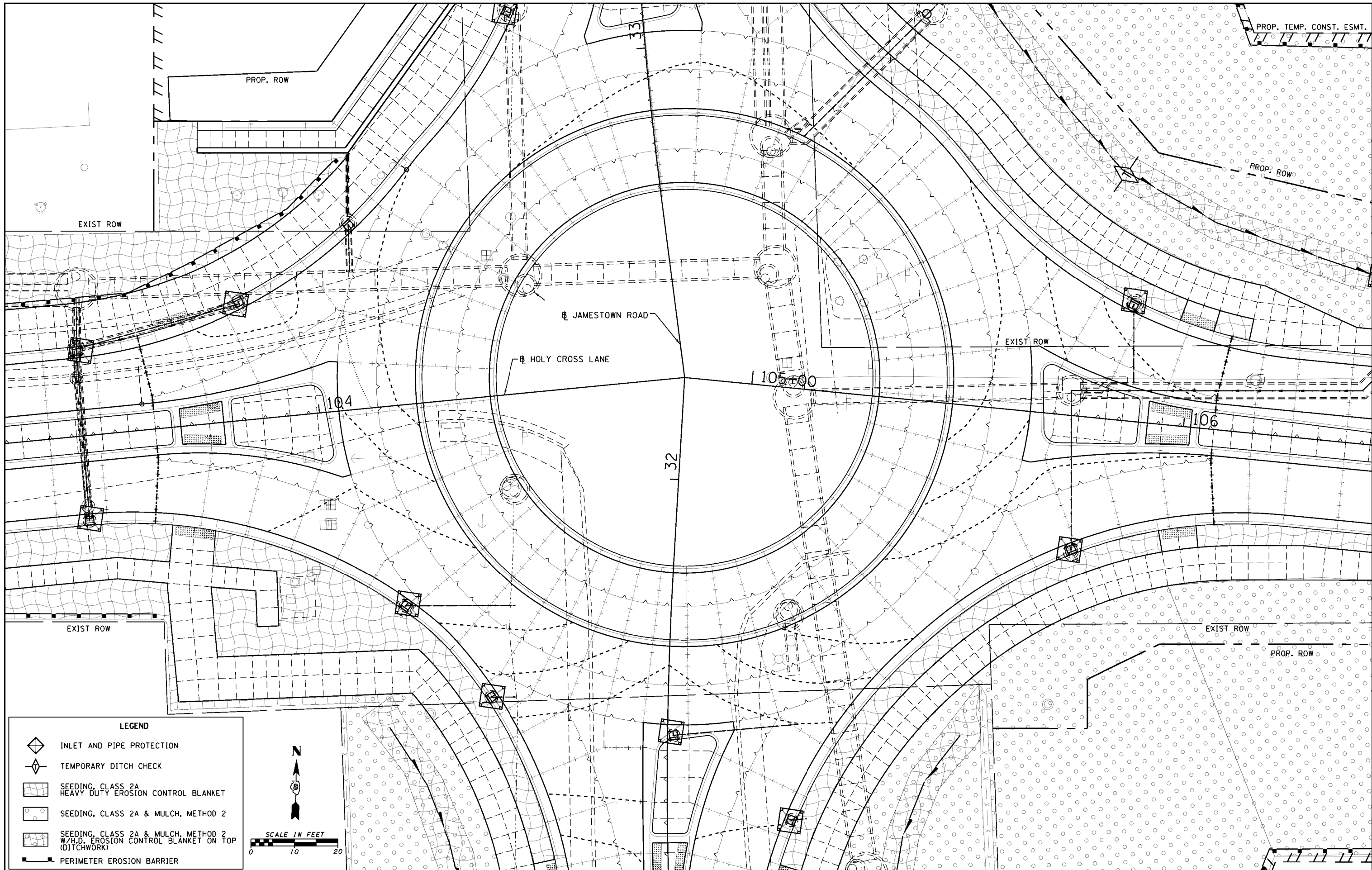
FILE NAME =	USER NAME = cwilson	DESIGNED - KMM	REVISED -
H:\6382 Breeze Roundabout\6382Design\6382-8-er-os-ho1pp2.dgn		DRAWN - KHL	REVISED -
HMC JOB NO. 6382.008	PLOT SCALE = 20.0000' / in.	CHECKED - CRW	REVISED -
	PLOT DATE = 10/14/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EROSION CONTROL: 102+00 TO 104+84
HOLY CROSS LANE**

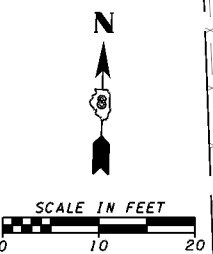
SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	90
CONTRACT NO. 97563				
ILLINOIS FED. AID PROJECT				



LEGEND

	INLET AND PIPE PROTECTION
	TEMPORARY DITCH CHECK
	SEEDING, CLASS 2A HEAVY DUTY EROSION CONTROL BLANKET
	SEEDING, CLASS 2A & MULCH, METHOD 2
	SEEDING, CLASS 2A & MULCH, METHOD 2 W/H.D. EROSION CONTROL BLANKET ON TOP (DITCHWORK)
	PERIMETER EROSION BARRIER



FILE NAME = H:\6382 Breeze Roundabout\6382Design\6382-8-er-os-hol1pp3.dgn
 USER NAME = cwilson
 HMC JOB NO. 6382.008
 PLOT SCALE = 20.0000' / 1" / in.
 PLOT DATE = 10/14/2017

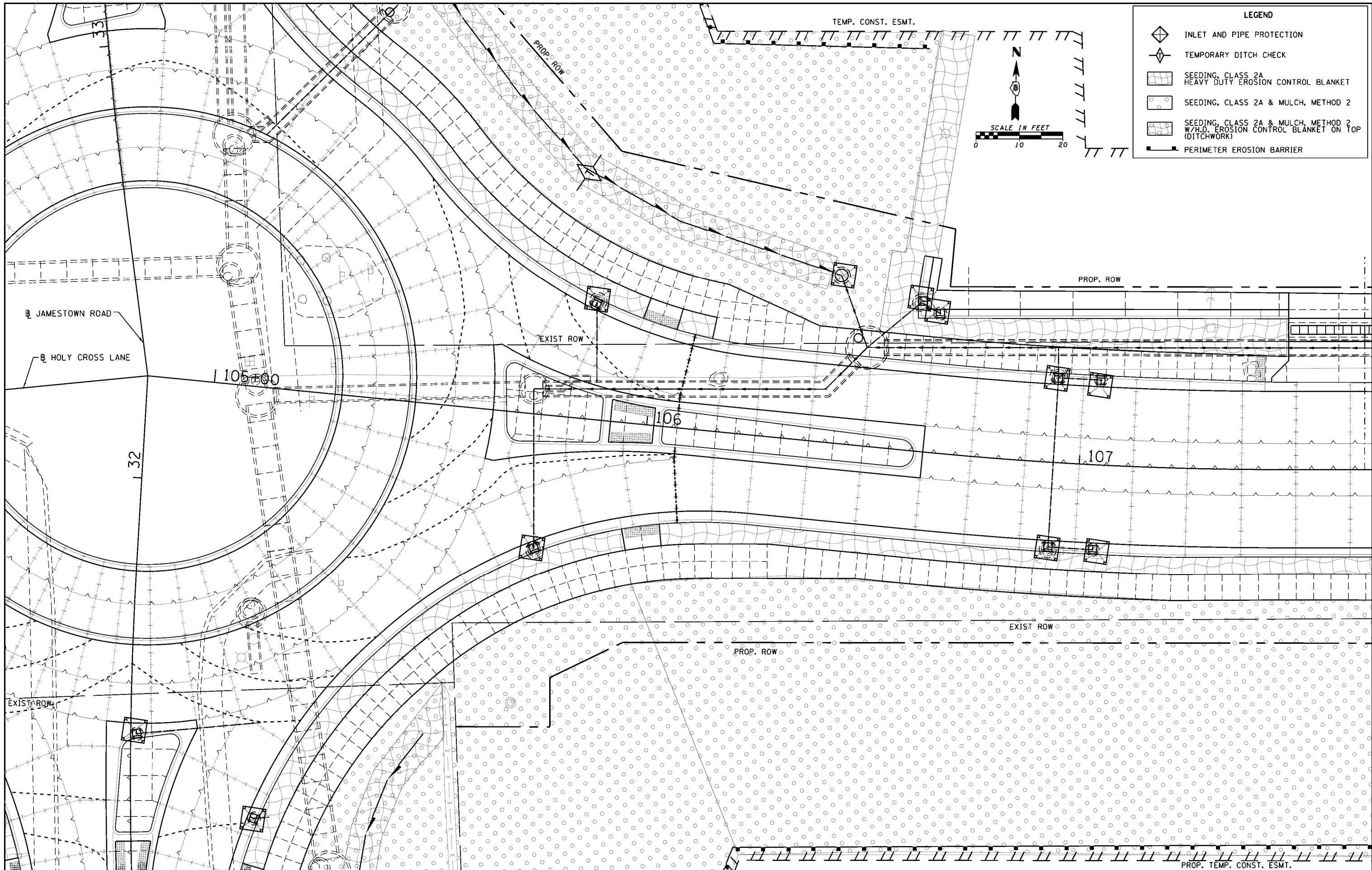
DESIGNED - KMM	REVISED -
DRAWN - KHL	REVISED -
CHECKED - CRW	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**EROSION CONTROL: 103+50 TO 106+25
 HOLY CROSS LANE**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE. 784	SECTION 13-00095-02-PV	COUNTY CLINTON	TOTAL SHEETS 190	SHEET NO. 91
CONTRACT NO. 97563				
ILLINOIS FED. AID PROJECT				



FILE NAME =
 H:\6382 Breeze Roundabout\6382Design\6382-8-er-03-hol1pp4.dgn
 HMC JOB NO. 6382.008

USER NAME = cwilson
 PLOT SCALE = 20.0000' / 1" =
 PLOT DATE = 10/14/2017

DESIGNED - KMM
 DRAWN - KHL
 CHECKED - CRW
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -







**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

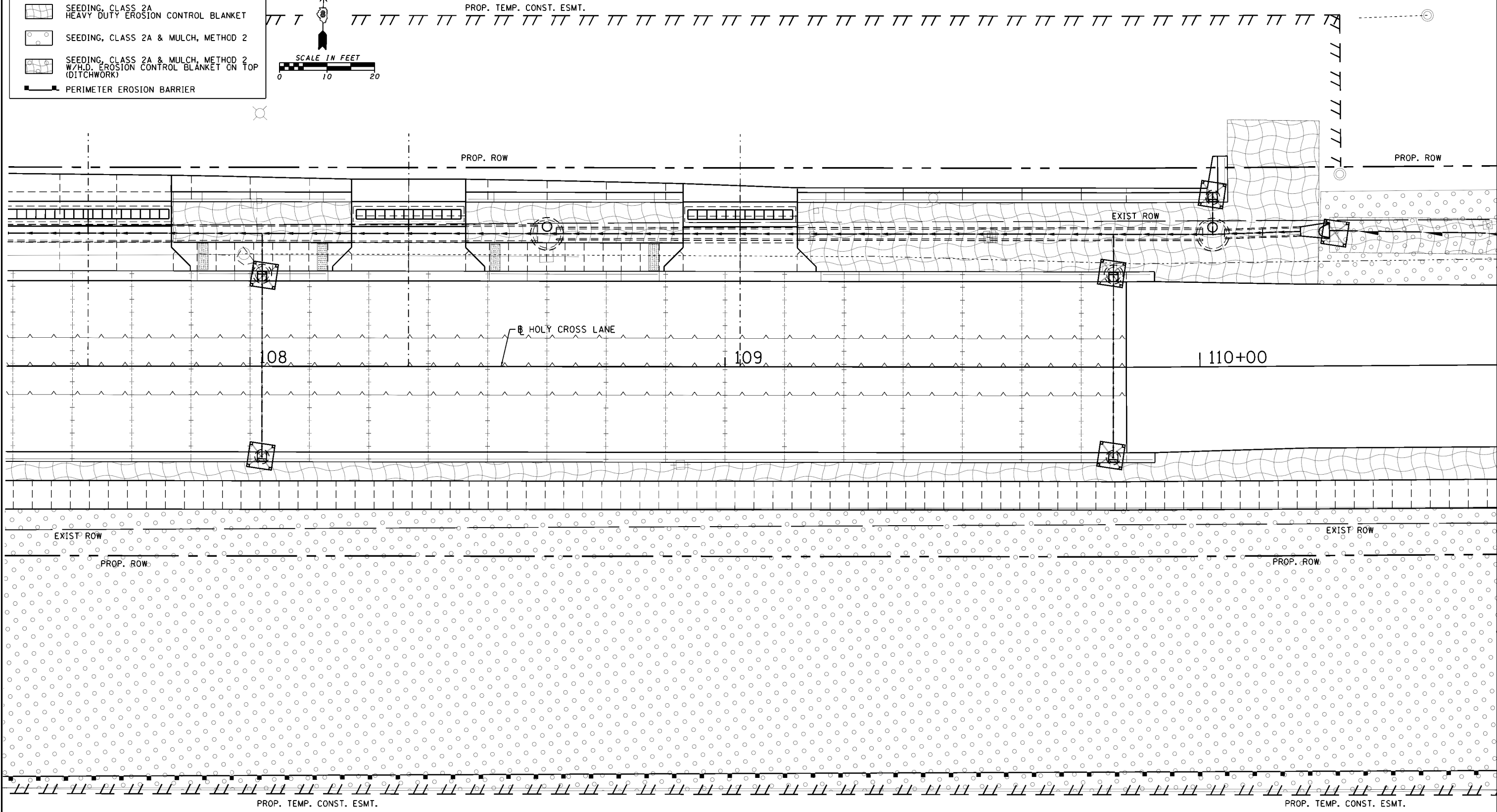
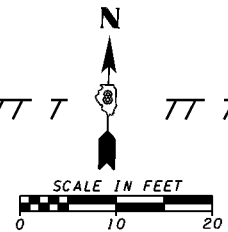
**EROSION CONTROL: 104 + 50 TO 107 + 65
 HOLY CROSS LANE**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	92
CONTRACT NO. 97563				
ILLINOIS FED. AID PROJECT				

LEGEND

-  INLET AND PIPE PROTECTION
-  TEMPORARY DITCH CHECK
-  SEEDING, CLASS 2A
HEAVY DUTY EROSION CONTROL BLANKET
-  SEEDING, CLASS 2A & MULCH, METHOD 2
-  SEEDING, CLASS 2A & MULCH, METHOD 2
W/H.D. EROSION CONTROL BLANKET ON TOP
(DITCHWORK)
-  PERIMETER EROSION BARRIER



FILE NAME = H:\6382 Breeze Roundabout\6382Design\6382-8-er-os-hol1pp5.dgn	USER NAME = cwilson	DESIGNED - KMM	REVISED -
HMC JOB NO. 6382.008	PLOT SCALE = 20.0000' / in.	DRAWN - KHL	REVISED -
	PLOT DATE = 10/14/2017	CHECKED - CRW	REVISED -
		DATE -	REVISED -







**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

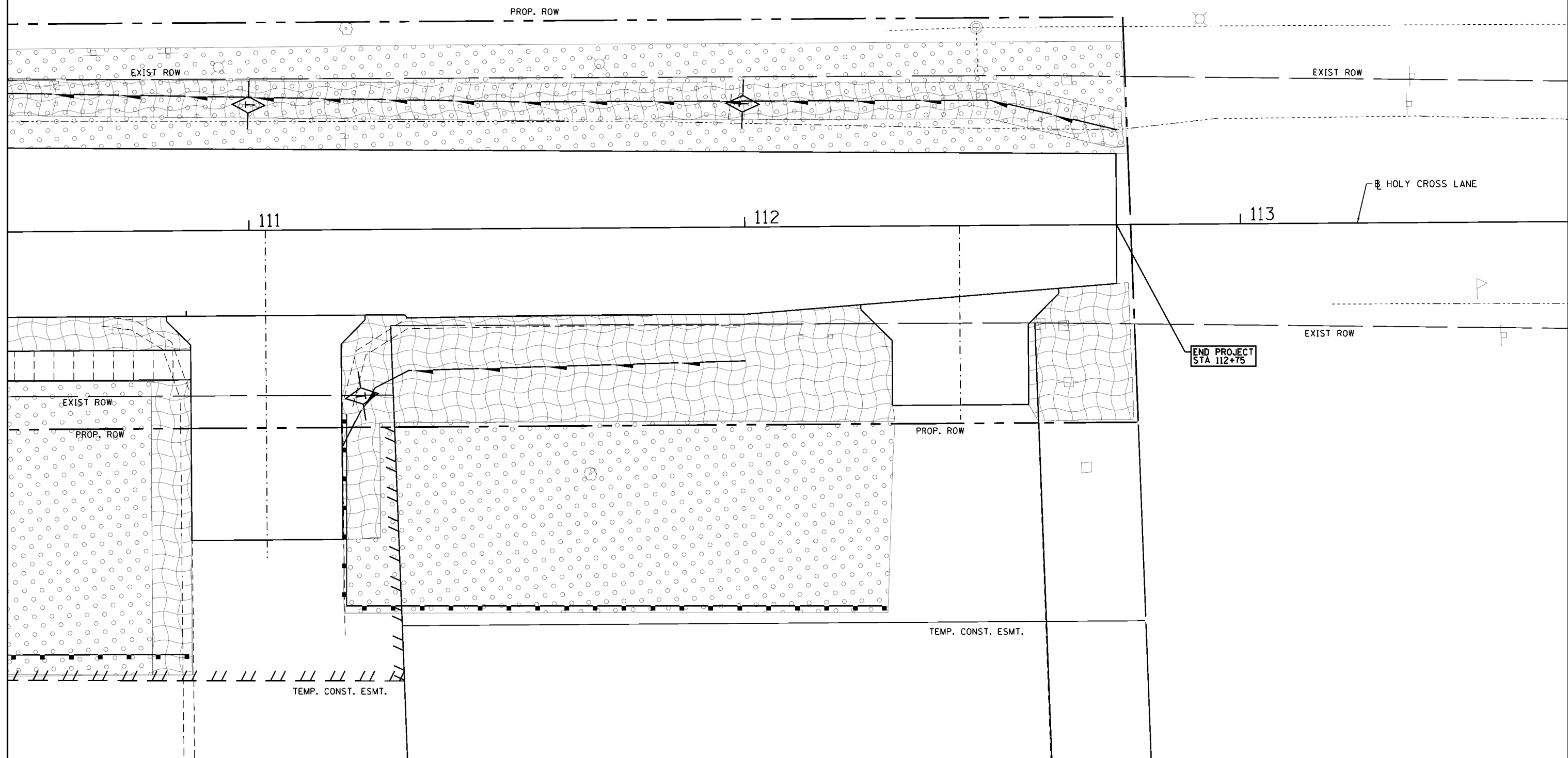
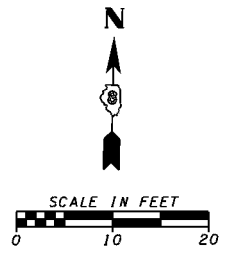
**EROSION CONTROL: 107 + 65 TO 110 + 58
HOLY CROSS LANE**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	93
CONTRACT NO. 97563				
ILLINOIS FED. AID PROJECT				

LEGEND

-  INLET AND PIPE PROTECTION
-  TEMPORARY DITCH CHECK
-  SEEDING, CLASS 2A
HEAVY DUTY EROSION CONTROL BLANKET
-  SEEDING, CLASS 2A & MULCH, METHOD 2
-  SEEDING, CLASS 2A & MULCH, METHOD 2
W/H.D. EROSION CONTROL BLANKET ON TOP
(DITCHWORK)
-  PERIMETER EROSION BARRIER



FILE NAME =	USER NAME = cwilson	DESIGNED - KMM	REVISED -
H:\6382 Breeze Roundabout\6382Design\6382-8-eros-hol1pp6.dgn		DRAWN - KHL	REVISED -
HMC JOB NO. 6382.008	PLOT SCALE = 20.0000' / in.	CHECKED - CRW	REVISED -
	PLOT DATE = 10/14/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

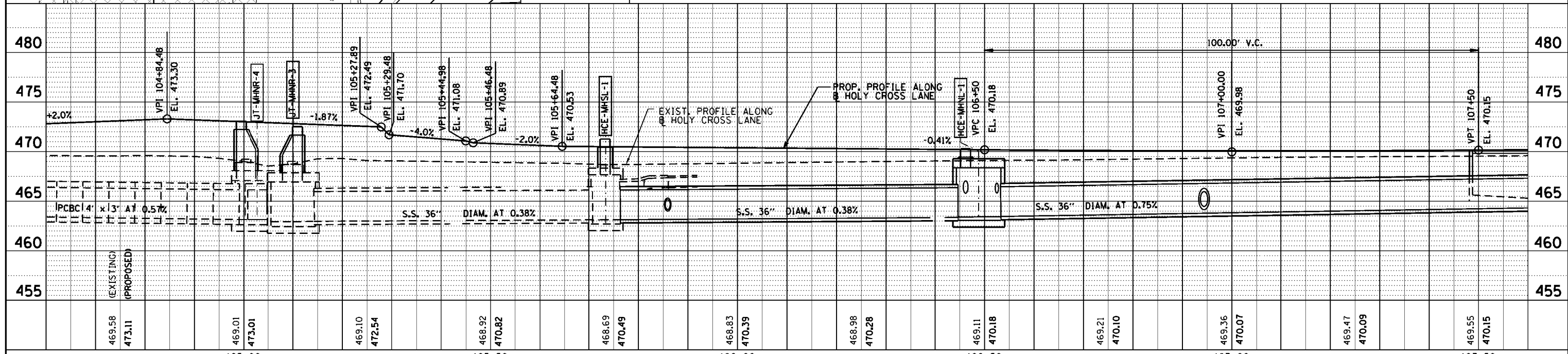
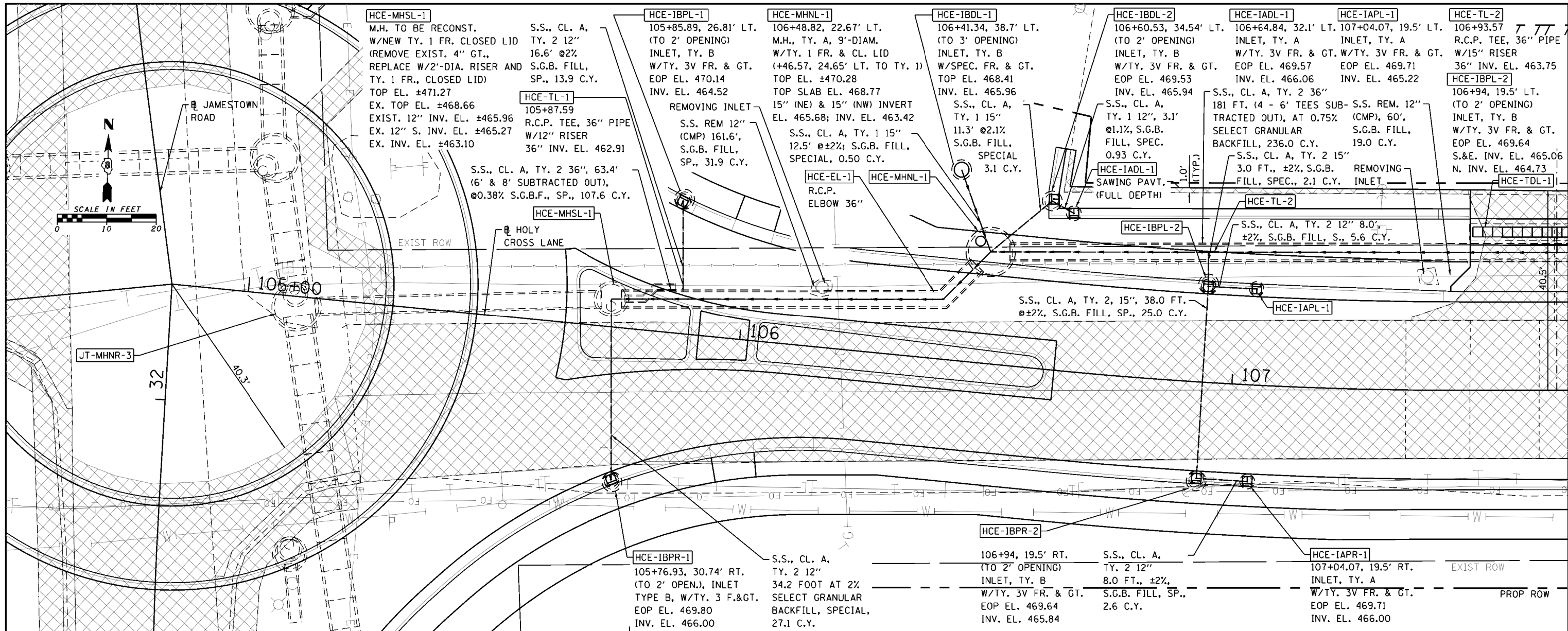
**EROSION CONTROL: 110 + 58 TO 113 + 58
HOLY CROSS LANE**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	94
CONTRACT NO. 97563				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
PLAN	
SUBMITTED	
PLOTTED	
NOTE BOOK	
NO.	
GRABES CHECKED	
STRUCTURE	
NOTATION CHD	

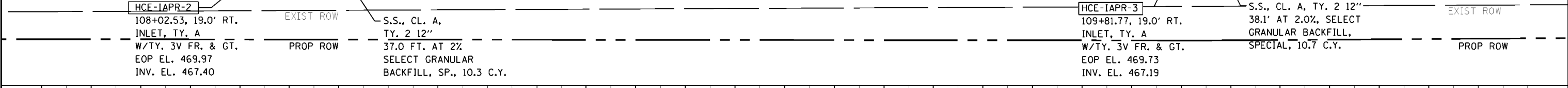
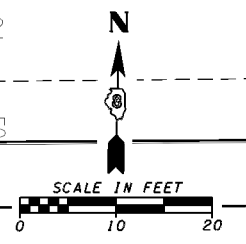
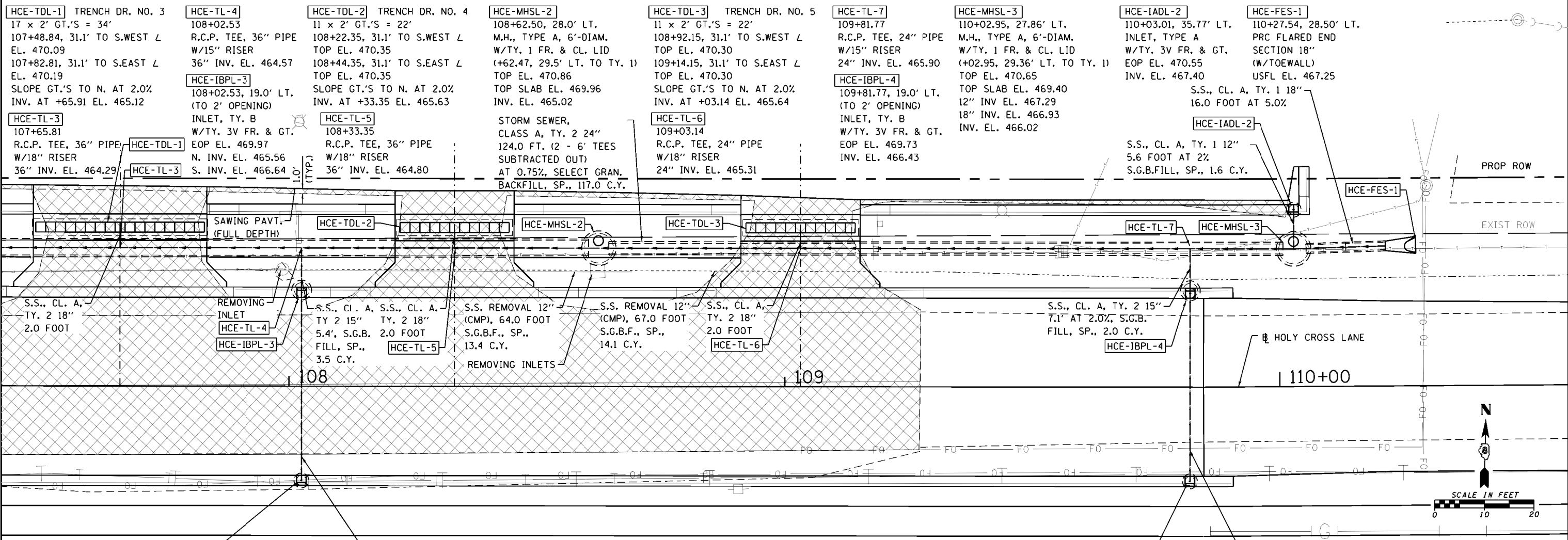
DATE	
BY	
PROFILE	
SUBMITTED	
PLOTTED	
NOTE BOOK	
NO.	
GRABES CHECKED	
STRUCTURE	
NOTATION CHD	



FILE NAME =	USER NAME = cwilson	DESIGNED -	CRW	REVISED -		STATE OF ILLINOIS		STORM SEWERS AND REMOVALS		F.A. RT#	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
H:\6382 Breese Roundabout\6382Design\6382-8-hollypps3s&rem.dgn		DRAWN -	CRW	REVISED -		DEPARTMENT OF TRANSPORTATION		HOLY CROSS LANE		784	13-00095-02-PV	CLINTON	190	100
HMG JOB NO. 6382.008	PLOT SCALE = 20.0000' / in.	CHECKED -		REVISED -				SCALE:		SHEET NO. 2 OF 4 SHEETS		STA. 104+60.00 TO STA. 107+60.00		CONTRACT NO. 97563
	PLOT DATE = 10/14/2017	DATE -		REVISED -										ILLINOIS FED. AID PROJECT

DATE: _____
 BY: _____
 PLAN SURVEYED _____
 PLOTTED _____
 NOTE BOOK _____
 NO. _____

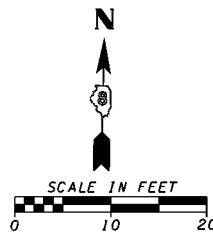
DATE: _____
 BY: _____
 PROFILE SURVEYED _____
 PLOTTED _____
 NOTE BOOK _____
 NO. _____



469.55	470.15	469.63	470.24	469.70	470.32	469.76	470.41	469.81	470.46	469.87	470.47	469.96	470.42	470.05	470.33	470.06	470.23	470.07	470.12	470.06	470.03	470.03	469.94	469.99	469.85	
107+50		108+00		108+00		108+00		108+50		109+00		109+00		109+50		109+50		110+00		110+00		110+50		110+50		110+50

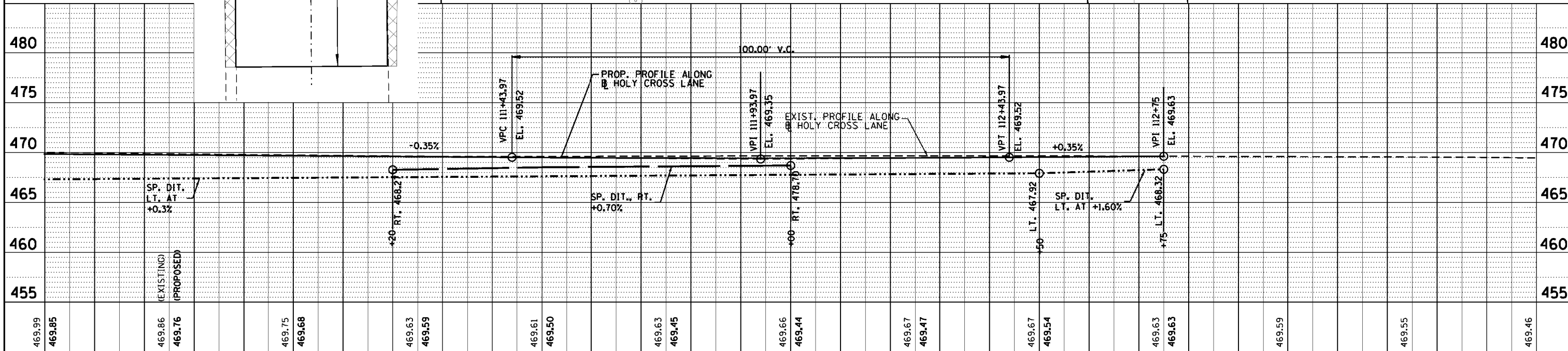
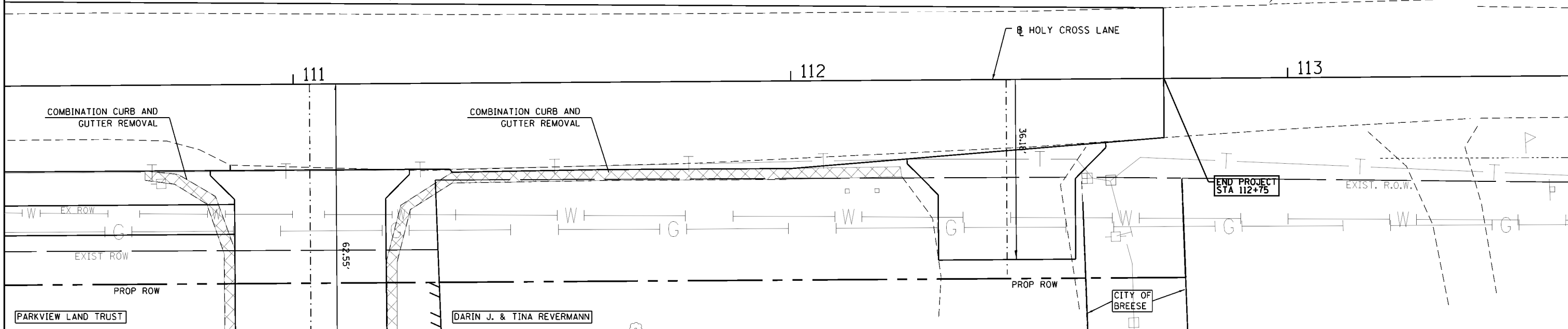
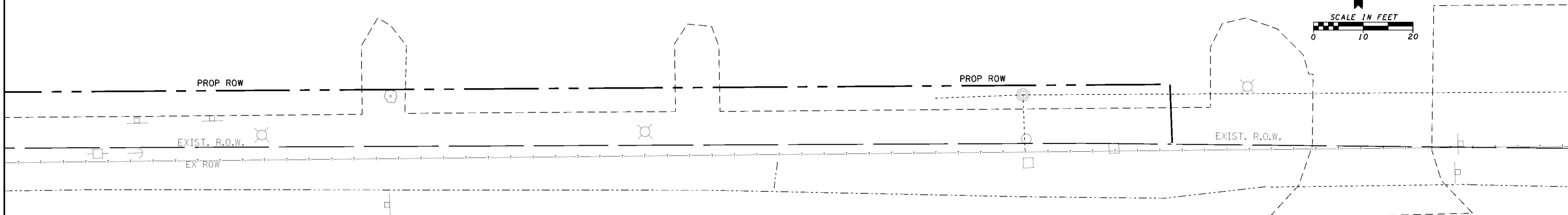
FILE NAME = H:\6382 Breese Roundabout\6382Design\6382-08-holycross&rem.dgn	USER NAME = cwilson	DESIGNED - CRW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STORM SEWERS AND REMOVALS HOLY CROSS LANE	F.A. RTE. 784	SECTION 13-00095-02-PV	COUNTY CLINTON	TOTAL SHEETS 190	SHEET NO. 101	CONTRACT NO. 97563	ILLINOIS FED. AID PROJECT	
HMG JOB NO. 6382.008	PLOT SCALE = 20.0000' / 1"	CHECKED -	REVISED -			SCALE:	SHEET NO. 3 OF 4 SHEETS	STA. 107+50.00	TO STA. 110+50.00				
	PLOT DATE = 10/14/2017	DATE -	REVISED -										

ST. JOSEPH'S HOSPITAL



PLAN	SUBMITTED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	DATE	
	BY	
	NO.	

PROFILE	SUBMITTED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHKD	
	NO.	
	BY	
	DATE	



469.99	469.85	469.86	469.76	469.75	469.68	469.63	469.59	469.61	469.50	469.63	469.45	469.66	469.44	469.67	469.47	469.67	469.54	469.63	469.63	469.59	469.55	469.46		
110+50				111+00				111+50					112+00							112+50			113+00	113+50

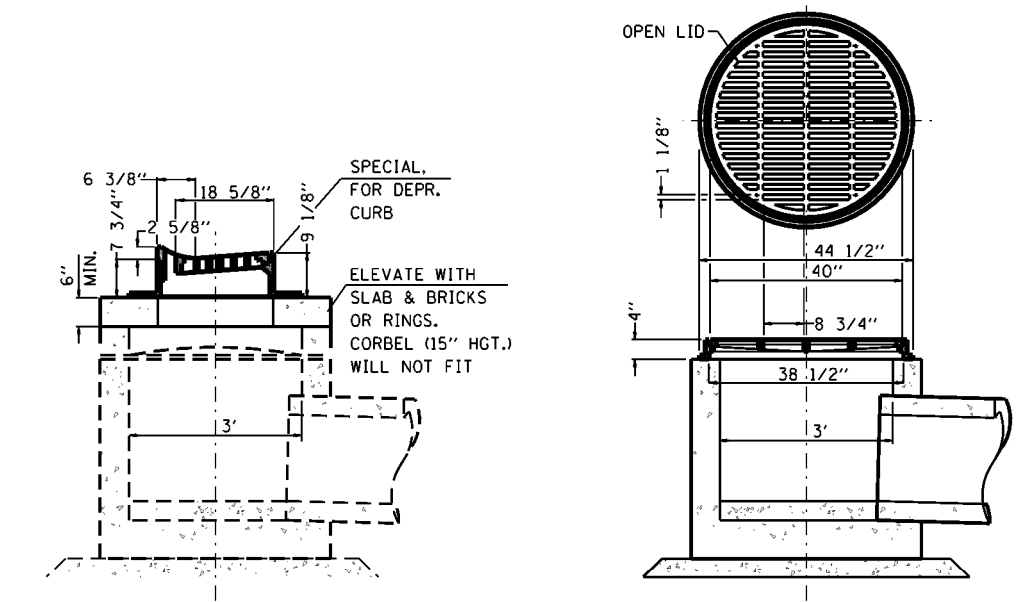
FILE NAME = H:\6382 Breese Roundabout\6382Design\6382-8-holyp5ss+rem.dgn
 HMC JOB NO. 6382.008
 USER NAME = cwilson
 DESIGNED - CRW
 DRAWN - CRW
 CHECKED -
 DATE -

REVISIONS
 REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

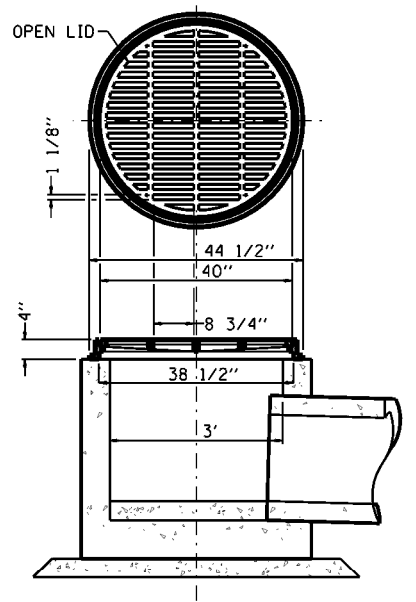
SCALE: SHEET NO. 4 OF 4 SHEETS STA. 110+50.00 TO STA. 113+50.00
 STORM SEWERS AND REMOVALS
 HOLY CROSS LANE

F.A. RTE. 784 SECTION 13-00095-02-PV COUNTY CLINTON TOTAL SHEETS 190 SHEET NO. 102 CONTRACT NO. 97563 ILLINOIS FED. AID PROJECT



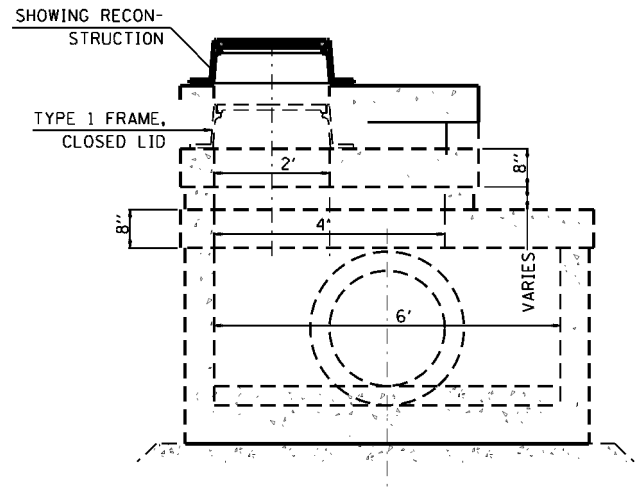
**INLETS TO BE ADJUSTED
W/NEW FRAME AND GRATE (SPECIAL)**

JTN-IBPL-4



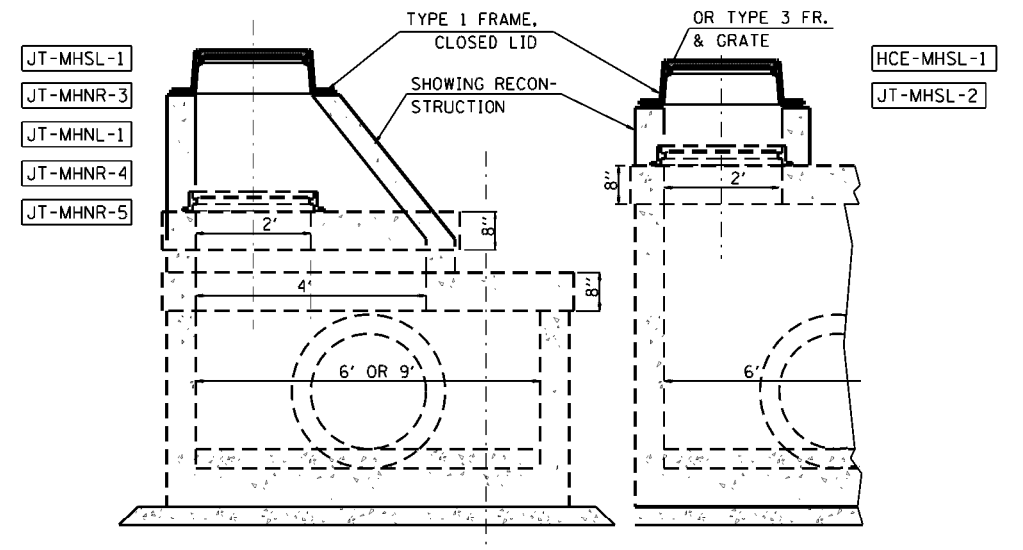
**INLETS, TYPE B WITH
SPECIAL FRAME AND GRATE**

JTN-IBDR-1 JTN-IBDR-2 HCE-IBDL-1



MANHOLES TO BE RECONSTRUCTED

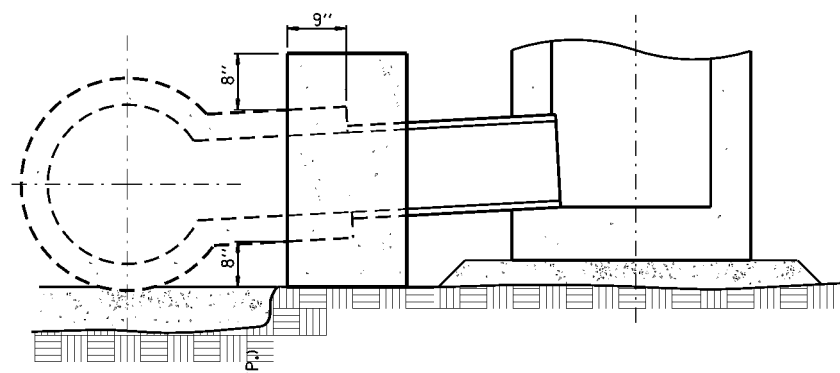
JT-MHSR-2



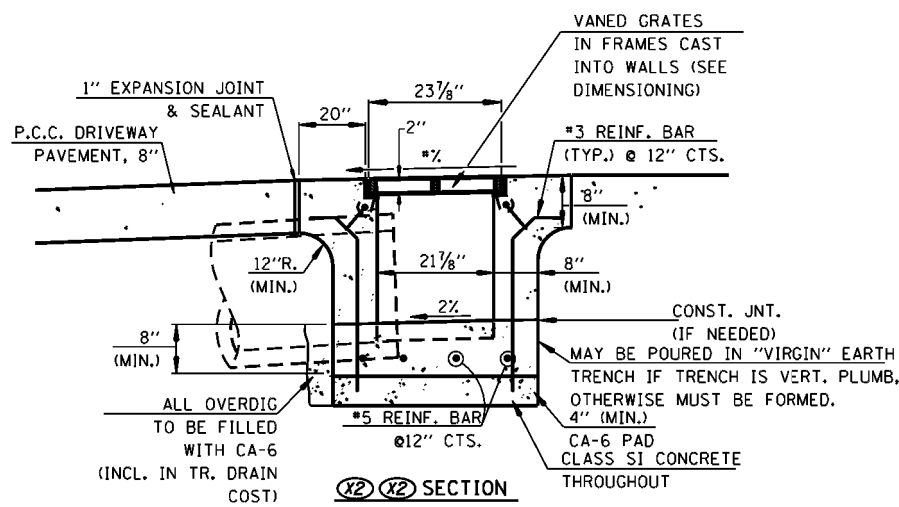
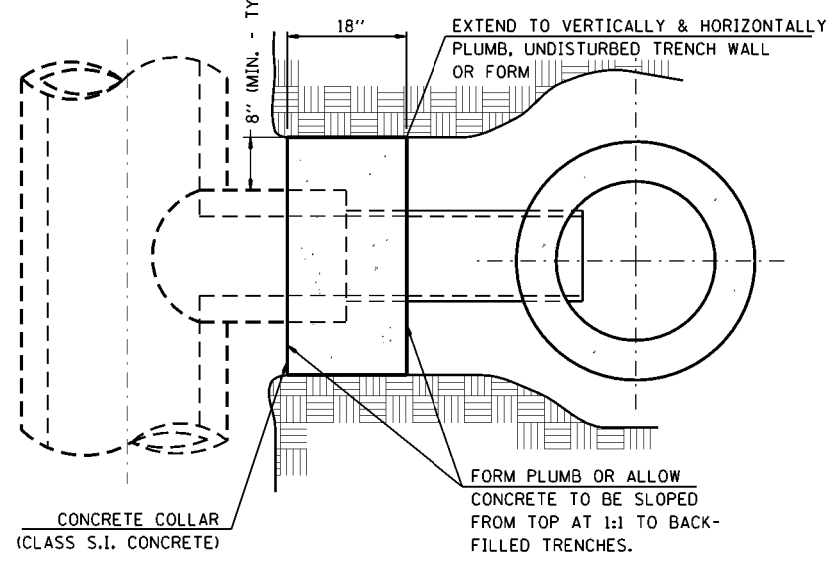
**MANHOLES TO BE RECONSTRUCTED
W/NEW TY. 1 FRAME AND CL. LID
AND W/NEW TY. 3 FRAME AND GRATE**

JT-MHSL-1
JT-MHNR-3
JT-MHNL-1
JT-MHNR-4
JT-MHNR-5

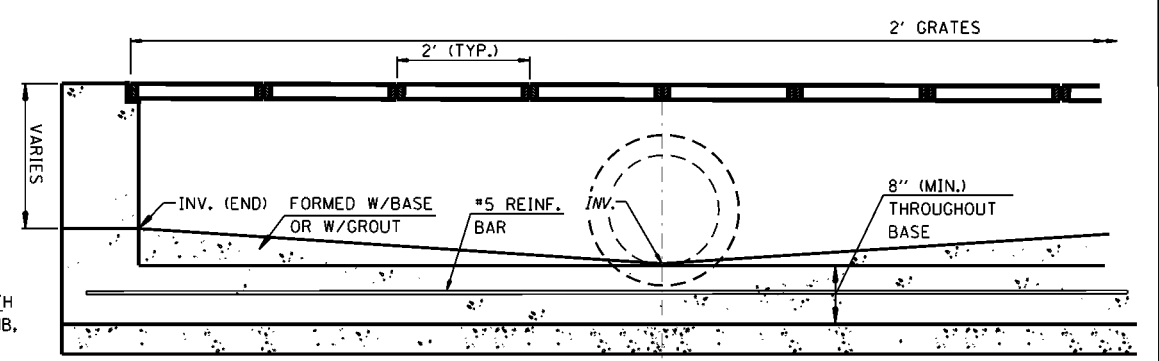
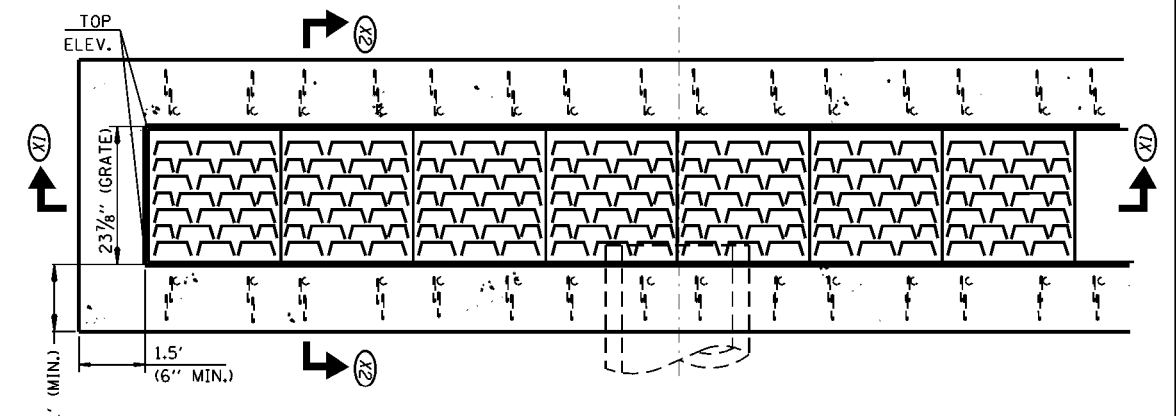
HCE-MHSL-1
JT-MHSL-2



CONCRETE COLLAR DETAIL

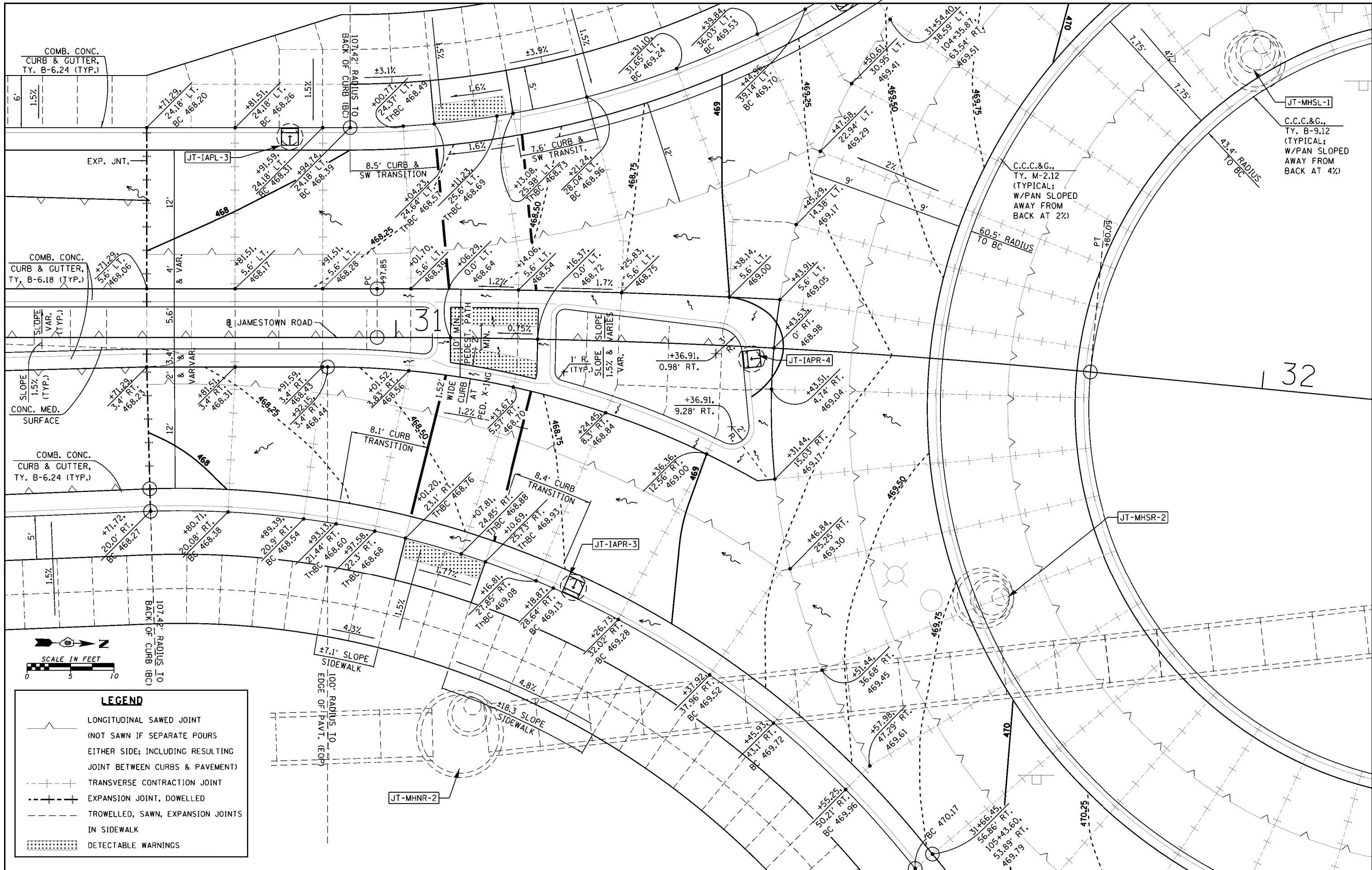


**TRENCH DRAIN DETAILS
(SEE ALSO MANUFACTURER'S RECOMMENDATIONS)**



SECTION XI XI

FILE NAME = H:\6382 Breese Roundabout\6382Design\6382-8-ssdetail1.dgn	USER NAME = cwilson	DESIGNED - KMM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STORM SEWER DETAILS				F.A. RTE. 784	SECTION 13-00095-02-PV	COUNTY CLINTON	TOTAL SHEETS 190	SHEET NO. 103
HMC JOB NO. 6382.008	PLOT SCALE = 20.0048' / 1" IN.	DRAWN - KHL	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	CONTRACT NO. 97563			
	PLOT DATE = 10/16/2017	CHECKED - CRW	REVISED -		ILLINOIS FED. AID PROJECT								
		DATE -	REVISED -										



LEGEND

- LONGITUDINAL SAWED JOINT (NOT SAWN IF SEPARATE POURS EITHER SIDE; INCLUDING RESULTING JOINT BETWEEN CURBS & PAVEMENT)
- TRANSVERSE CONTRACTION JOINT
- EXPANSION JOINT, DOWELLED
- TROWELLED, SAWN, EXPANSION JOINTS IN SIDEWALK
- DETECTABLE WARNINGS

FILE NAME = H:\6382 Breese Roundabout\6382Design\6382-8-inter-sectd1Rasouth.dgn
 USER NAME = cwilson
 HMG JOB NO. 6382.008
 PLOT SCALE = 10.0000' / 1"
 PLOT DATE = 10/14/2017

DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

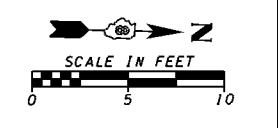
REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**INTERSECTION DETAIL
 ROUNDABOUT - HOLY CROSS LANE, SOUTH**

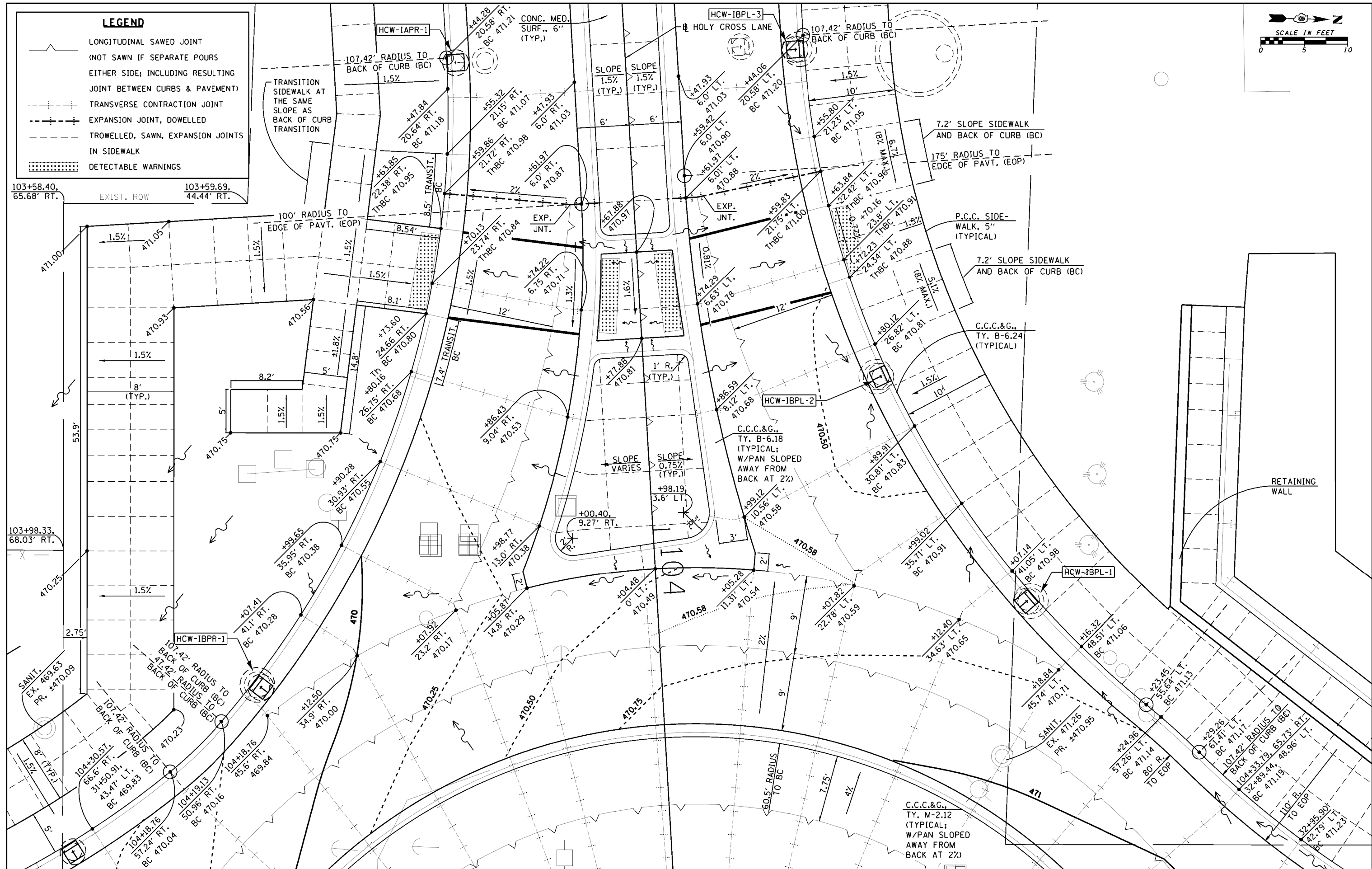
SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	104
CONTRACT NO. 97563				
ILLINOIS FED. AID PROJECT				



LEGEND

- LONGITUDINAL SAWED JOINT
(NOT SAWN IF SEPARATE POURS
EITHER SIDE; INCLUDING RESULTING
JOINT BETWEEN CURBS & PAVEMENT)
- TRANSVERSE CONTRACTION JOINT
- EXPANSION JOINT, DOWELLED
- TROWELLED, SAWN, EXPANSION JOINTS
IN SIDEWALK
- DETECTABLE WARNINGS



FILE NAME = H:\6382 Breeze Roundabout\6382Design\6382-8-inter-sectd1\RAwest.dgn
 USER NAME = cwilson
 HMG JOB NO. 6382.008
 PLOT SCALE = 10.0000' / in.
 PLOT DATE = 10/14/2017

DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

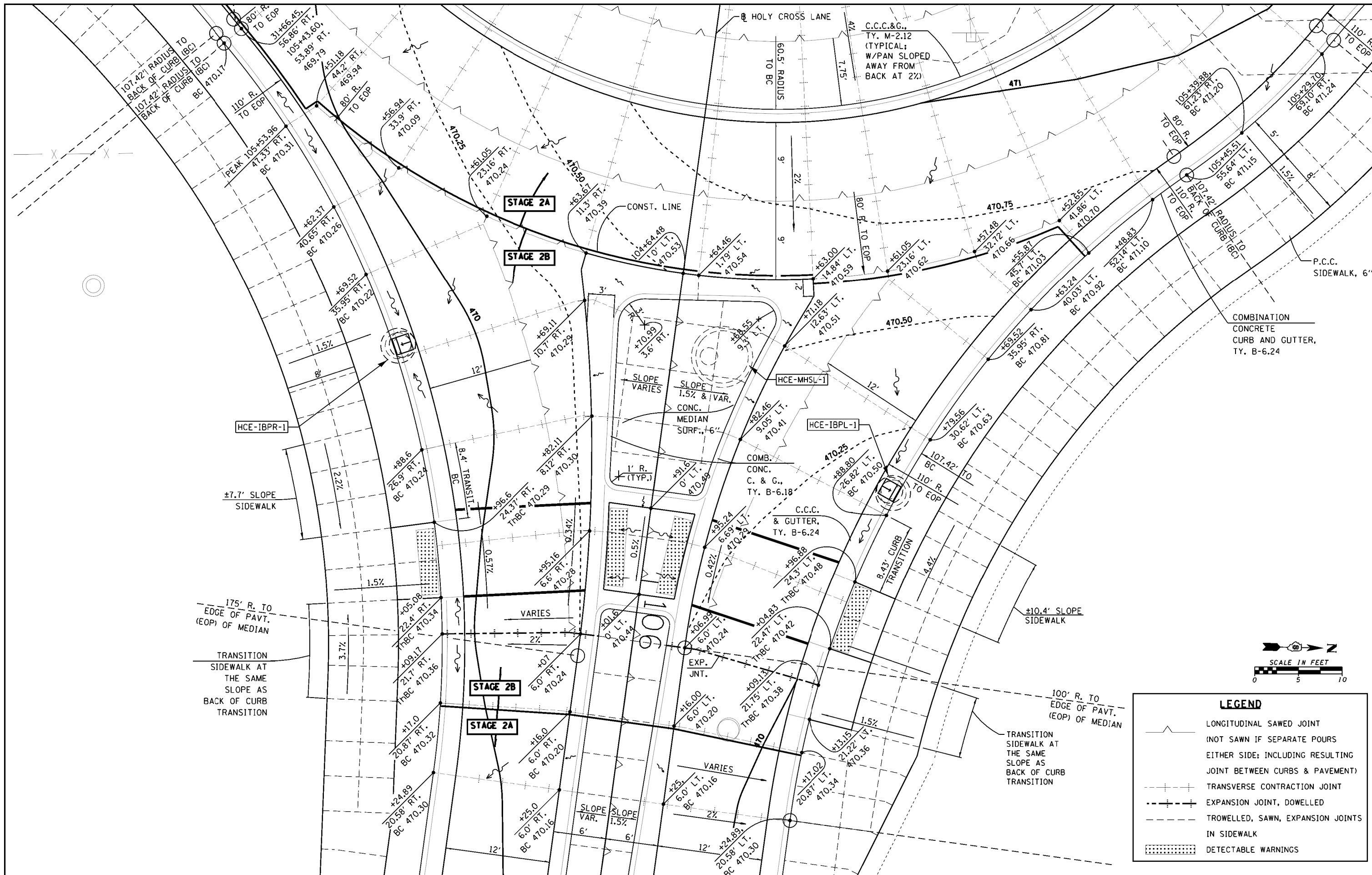
REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**INTERSECTION DETAIL
 ROUNDABOUT - HOLY CROSS LANE, EAST**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	105
CONTRACT NO. 97563				
ILLINOIS FED. AID PROJECT				



FILE NAME = H:\6382 Breeze Roundabout\6382Design\6382-8-inter-sectd1Rheast.dgn
 HMG JOB NO. 6382.008

USER NAME = cwilson
 PLOT SCALE = 10.0000' / 1" /
 PLOT DATE = 10/14/2017

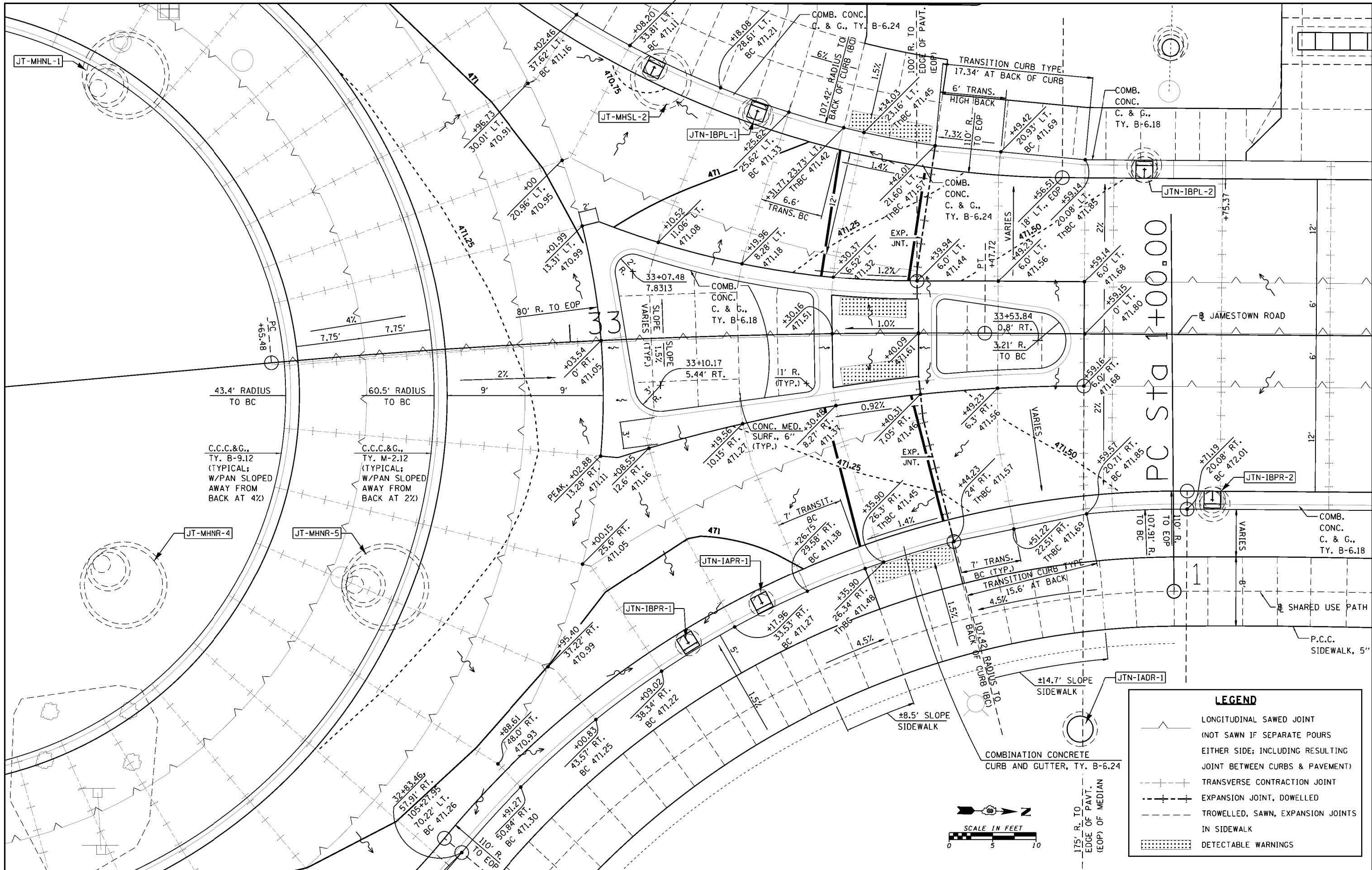
DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

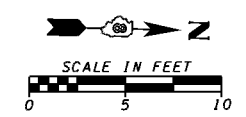
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**INTERSECTION DETAIL
 ROUNDABOUT - HOLY CROSS LANE, EAST**
 SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	106
CONTRACT NO. 97563				
ILLINOIS FED. AID PROJECT				



LEGEND	
	LONGITUDINAL SAWED JOINT (NOT SAWN IF SEPARATE POURS EITHER SIDE; INCLUDING RESULTING JOINT BETWEEN CURBS & PAVEMENT)
	TRANSVERSE CONTRACTION JOINT
	EXPANSION JOINT, DOWELLED
	TROWELLED, SAWN, EXPANSION JOINTS IN SIDEWALK
	DETECTABLE WARNINGS



FILE NAME = H:\6382 Breeze Roundabout\6382Design\6382-8-intersect\1RANor.thdgn
 HMG JOB NO. 6382.008

USER NAME = cwilson
 PLOT SCALE = 10.0000' / 1" = 100
 PLOT DATE = 10/14/2017

DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

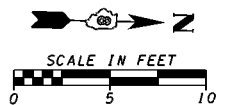
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**INTERSECTION DETAIL
 ROUNDABOUT - JAMESTOWN ROAD, NORTH**

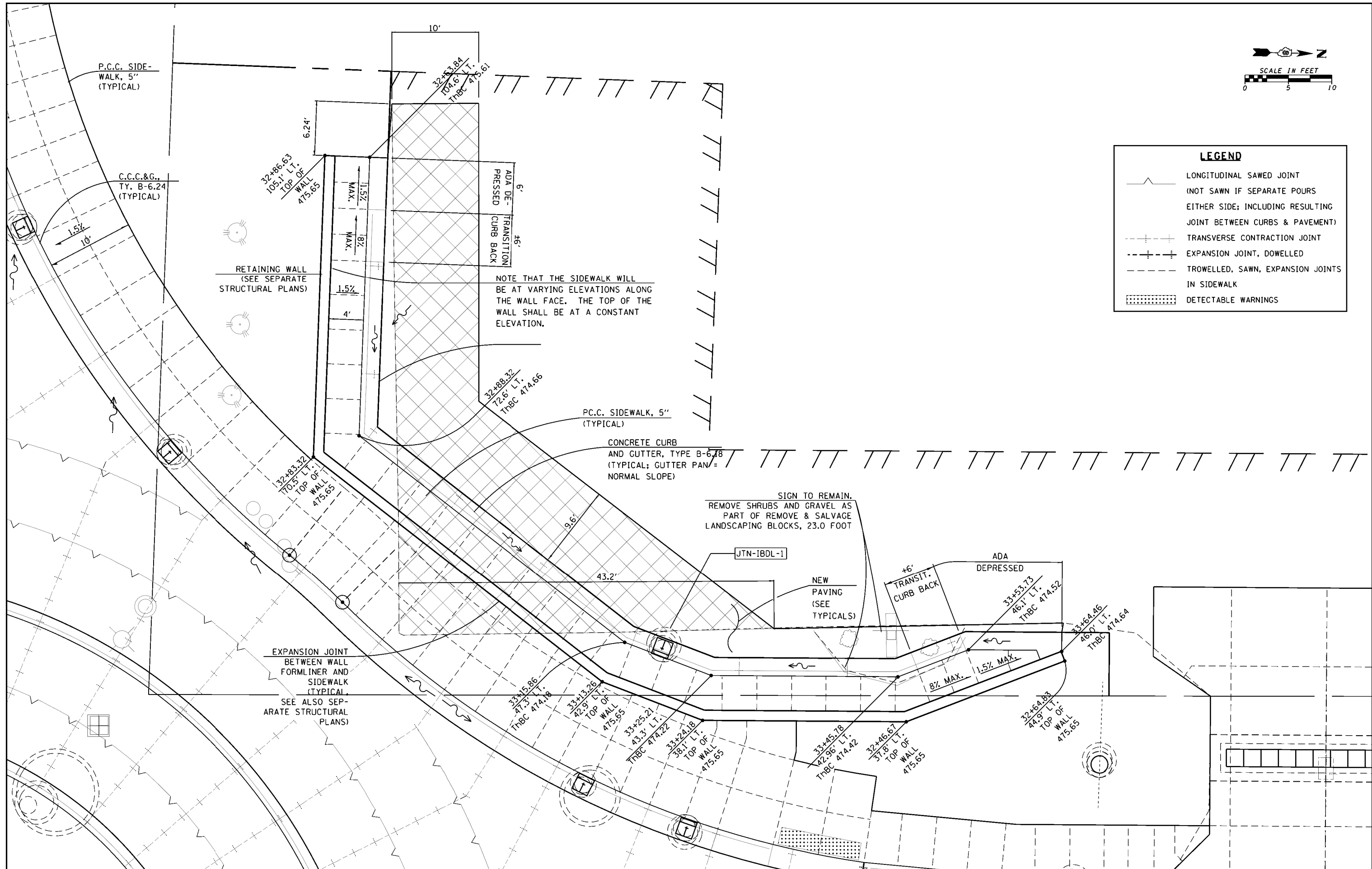
SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	107

CONTRACT NO. 97563
 ILLINOIS FED. AID PROJECT



LEGEND	
	LONGITUDINAL SAWED JOINT (NOT SAWN IF SEPARATE POURS EITHER SIDE; INCLUDING RESULTING JOINT BETWEEN CURBS & PAVEMENT)
	TRANSVERSE CONTRACTION JOINT
	EXPANSION JOINT, DOWELLED
	TROWELLED, SAWN, EXPANSION JOINTS IN SIDEWALK
	DETECTABLE WARNINGS



FILE NAME = H:\6382 Breese Roundabout\6382Design\6382-8-inter-sectd1wallarea.dgn
 USER NAME = cwilson
 HMG JOB NO. 6382.008

DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PAVING DETAILS
 BEHIND RETAINING WALL

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	108
CONTRACT NO. 97563				
ILLINOIS FED. AID PROJECT				

36

37






JAMESTOWN ROAD

UTILIZE ADA CURB RATHER THAN TYPICAL DEPRESSED CURB
IN ORDER TO SMOOTH TRAVEL ACROSS CURB

COMBINATION
CONCRETE CURB & GUTTER,
TYPE B-6.18 (TYPICAL)

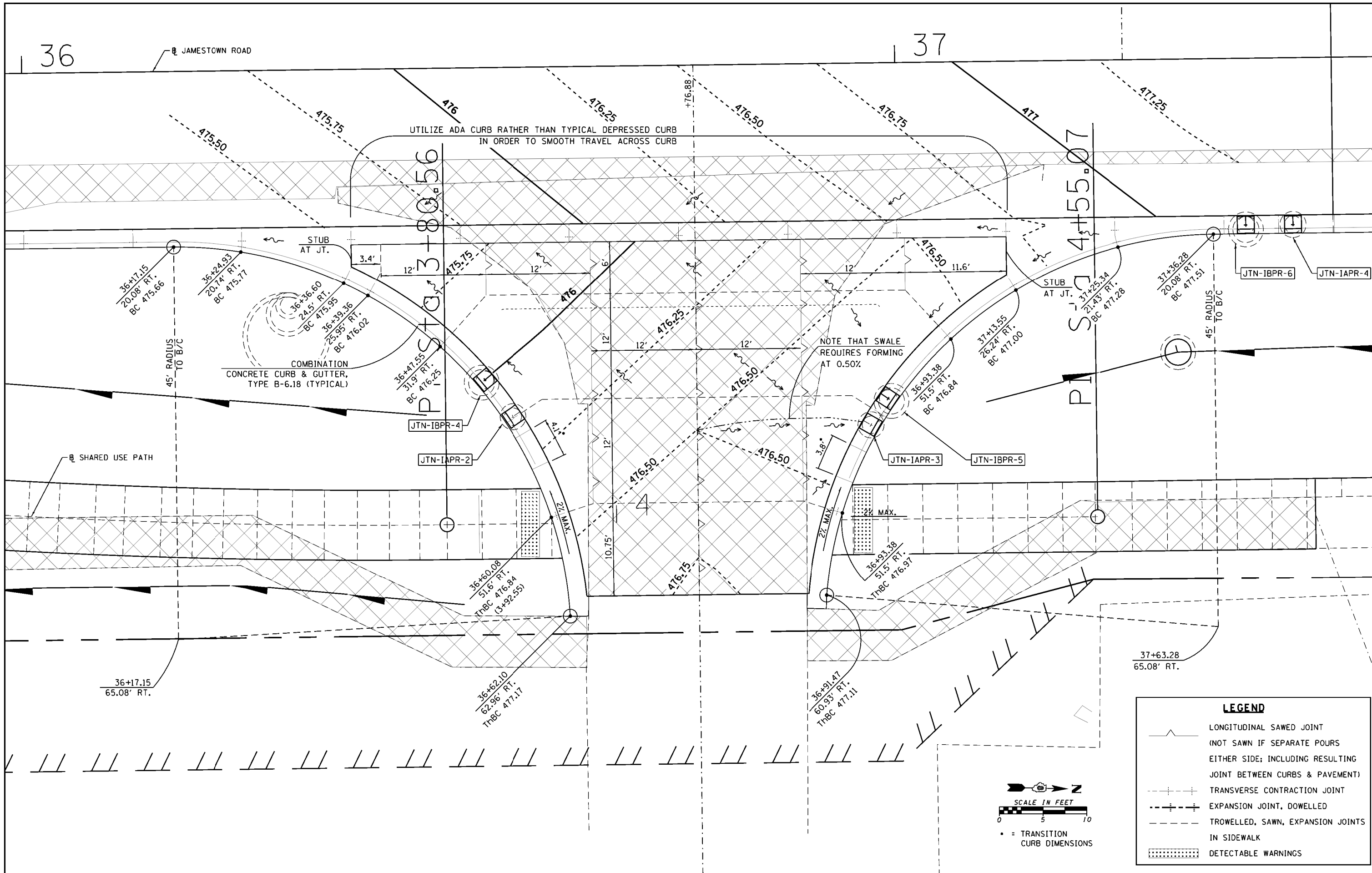
NOTE THAT SWALE
REQUIRES FORMING
AT 0.50%

LEGEND

-  LONGITUDINAL SAWED JOINT
(NOT SAWN IF SEPARATE POURS
EITHER SIDE; INCLUDING RESULTING
JOINT BETWEEN CURBS & PAVEMENT)
-  TRANSVERSE CONTRACTION JOINT
-  EXPANSION JOINT, DOWELLED
-  TROWELLED, SAWN, EXPANSION JOINTS
IN SIDEWALK
-  DETECTABLE WARNINGS



• = TRANSITION
CURB DIMENSIONS



FILE NAME =	USER NAME = cwilson
H:\6382 Breeze Roundabout\6382Design\6382-8-inter-sectd1.ER.dgn	
HMG JOB NO. 6382.008	PLOT SCALE = 10.0000' / 1" /
	PLOT DATE = 10/14/2017

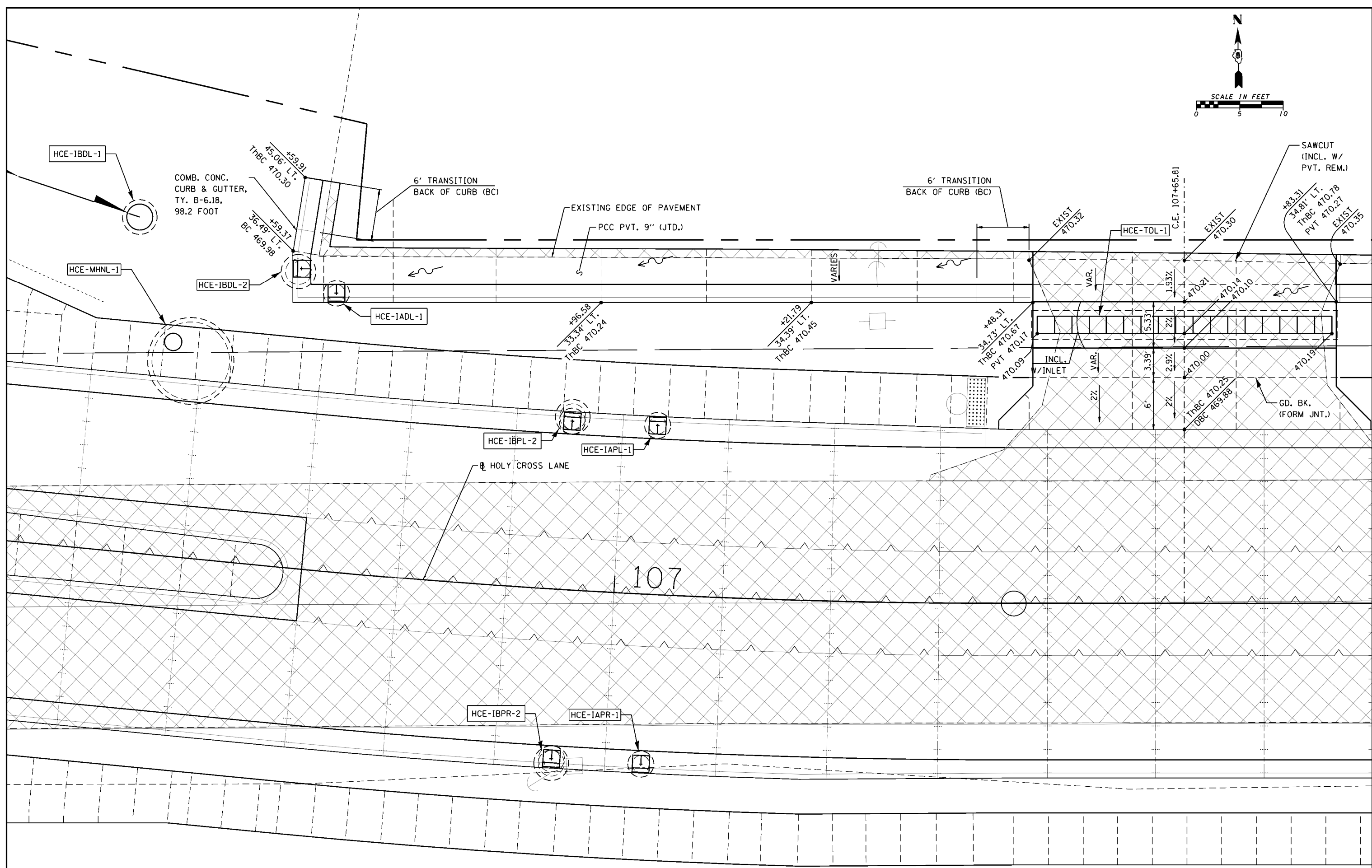
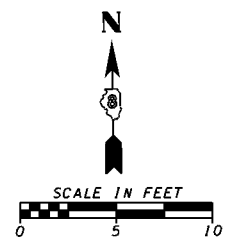
DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

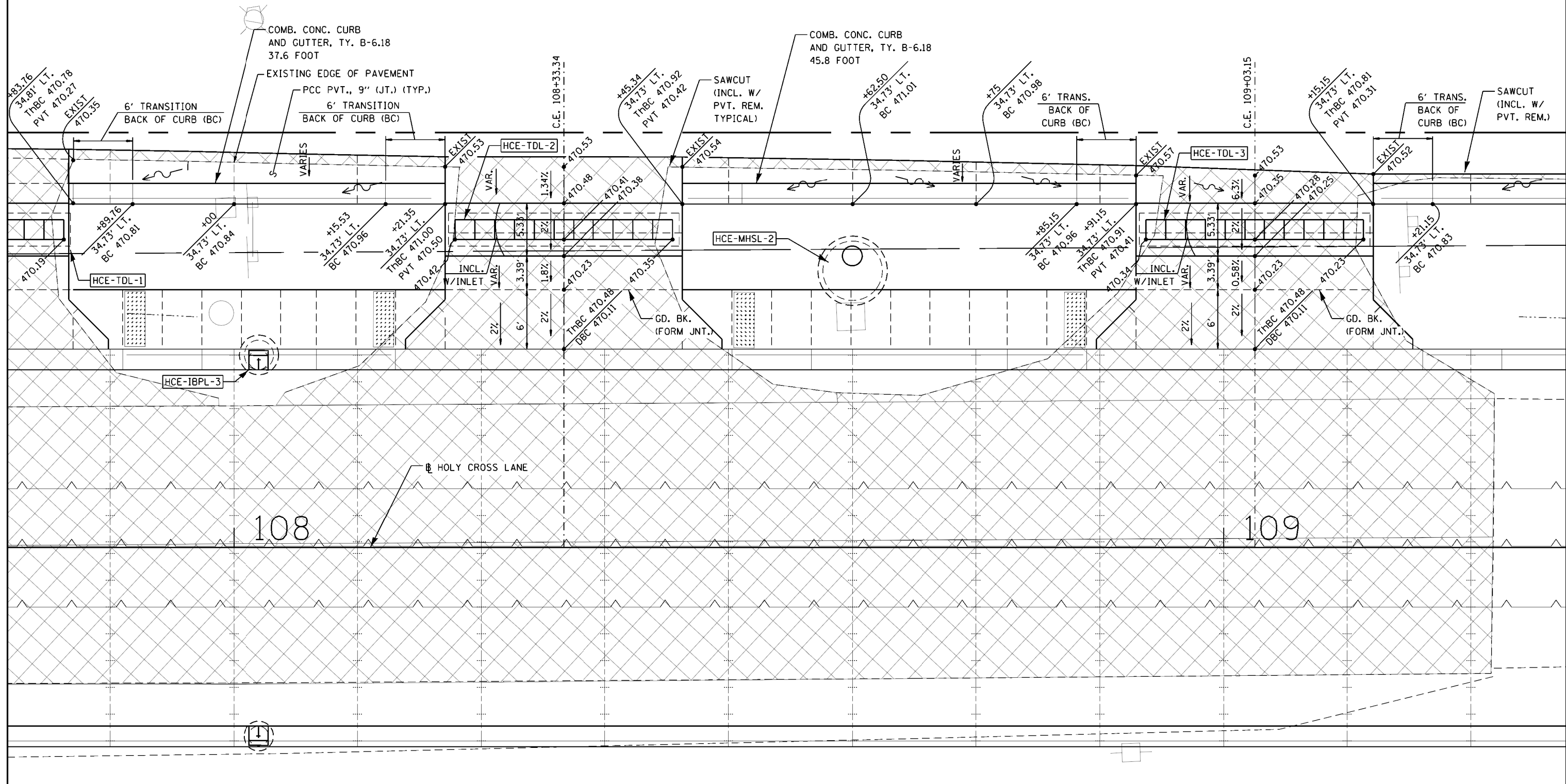
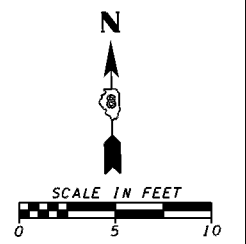
**INTERSECTION DETAIL
ST. JOSEPH'S HOSPITAL E.R. ENTRANCE**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	109
CONTRACT NO. 97563				
ILLINOIS FED. AID PROJECT				

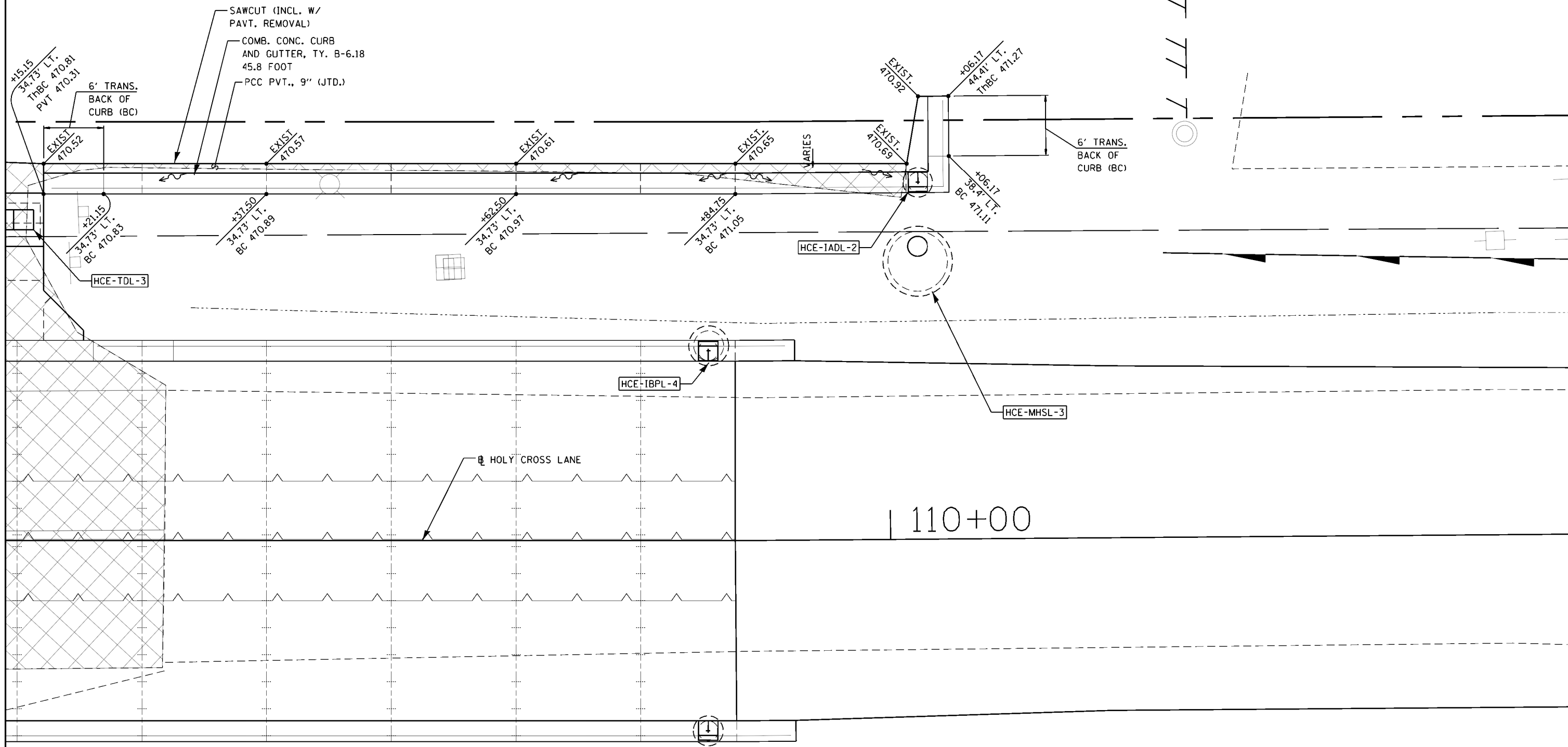
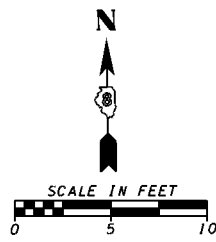


FILE NAME = H:\6382 Breeze Roundabout\6382Design\6382-8-inter-sectd1HospSot.dgn	USER NAME = cwilson	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVING DETAIL HOSPITAL SOUTH LOT CURB CONSTRUCTION				F.A. RTE. 784	SECTION 13-00095-02-PV	COUNTY CLINTON	TOTAL SHEETS 190	SHEET NO. 110
HMG JOB NO. 6382.008	PLOT SCALE = 10.0000' / in.	DRAWN -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.	CONTRACT NO. 97563				
	PLOT DATE = 10/14/2017	CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT								
		DATE -	REVISED -										

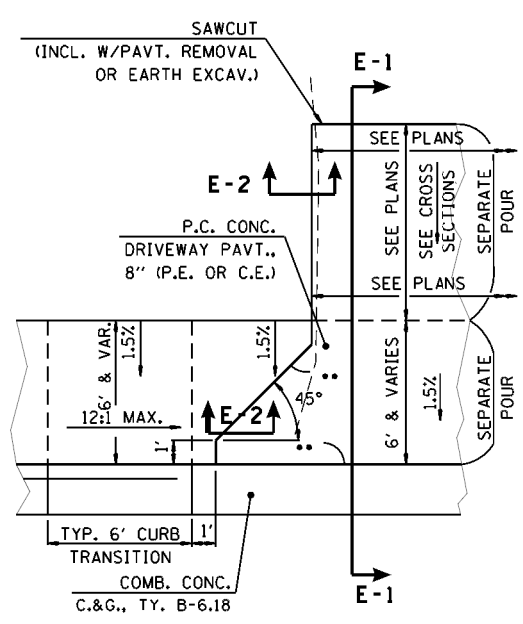


108	109
-----	-----

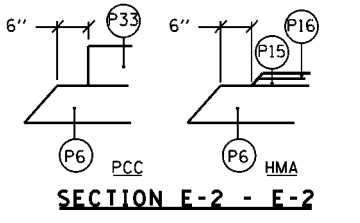
FILE NAME = H:\6382 Breeze Roundabout\6382Design\6382-8-inter-sectd1\HospLot2.dgn	USER NAME = cwilson	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVING DETAIL HOSPITAL SOUTH LOT CURB CONSTRUCTION	F.A. RTE. 784	SECTION 13-00095-02-PV	COUNTY CLINTON	TOTAL SHEETS 190	SHEET NO. 111		
HMG JOB NO. 6382.008	PLOT SCALE = 10.0000' / in.	DRAWN -	REVISED -			SCALE:	SHEET NO. OF SHEETS STA. TO STA.	CONTRACT NO. 97563				
	PLOT DATE = 10/14/2017	CHECKED -	REVISED -			ILLINOIS FED. AID PROJECT						
		DATE -	REVISED -									



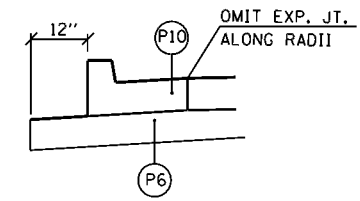
FILE NAME = 6382-8-intersectd1HospLot3.dgn USER NAME = cwilson H:\6382 Breeze Roundabout\6382Design\6382-8-intersectd1HospLot3.dgn HMG JOB NO. 6382.008	DESIGNED - DRAWN - CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVING DETAIL HOSPITAL SOUTH LOT CURB CONSTRUCTION		F.A. RTE. 784 SECTION 13-00095-02-PV COUNTY CLINTON TOTAL SHEETS 190 SHEET NO. 112 CONTRACT NO. 97563 ILLINOIS FED. AID PROJECT
	PLOT SCALE = 10.0000' / in. PLOT DATE = 10/14/2017			SCALE: _____ SHEET NO. _____ OF _____ SHEETS STA. _____ TO STA. _____		



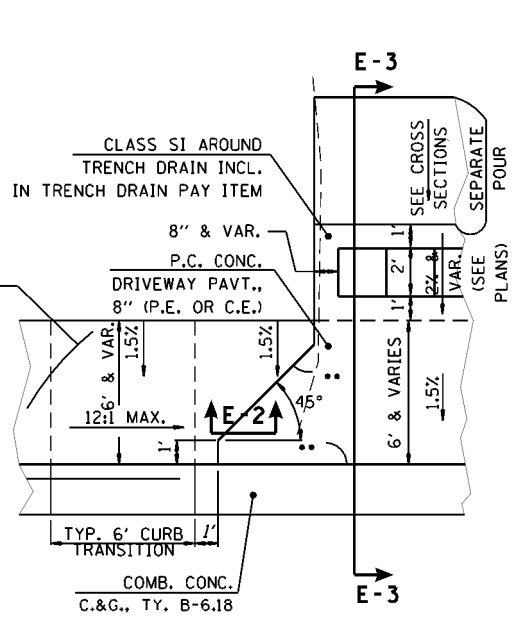
PLAN-1
SEE PLAN & PROFILES FOR LOCATION OF SAWN/TROWELLED JOINTS IN P.C. DRIVEWAY PAVEMENTS.



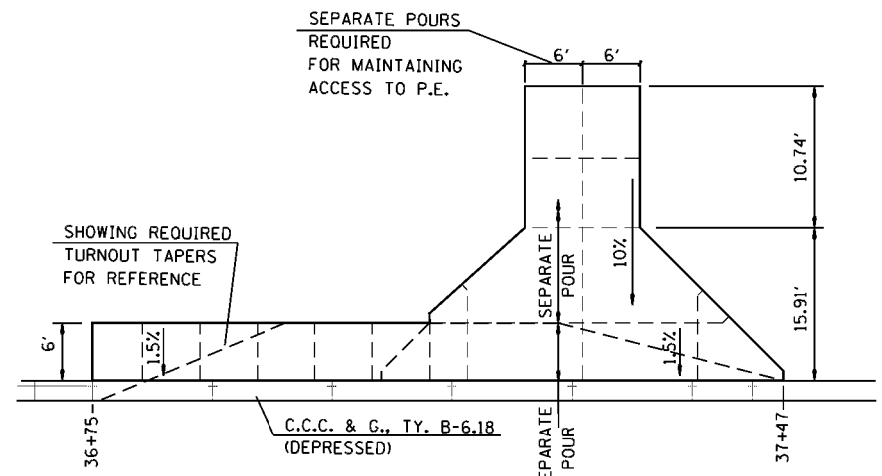
LEFT OF C.H. 11, 6' SIDEWALK WILL NOT BE CONSTRUCTED IMMEDIATELY, BUT IN THE FUTURE, THUS THE CONTRACTOR SHALL GRADE THESE AREAS AT 1.5% AND FORM CURB FOR FUTURE ADA TRANSITIONS



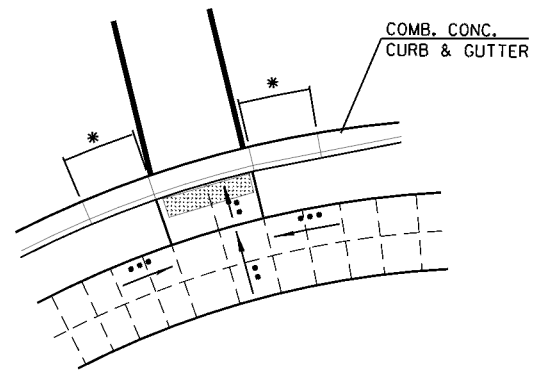
DETAIL AT C.E., 36+76.88, RT.



PLAN-2
SHOWING TREATMENTS AT TRENCH DRAINS. SEE PLAN & PROFILES FOR LOCATION OF SAWN/TROWELLED JOINTS IN P.C. DRIVEWAY PAVEMENTS.

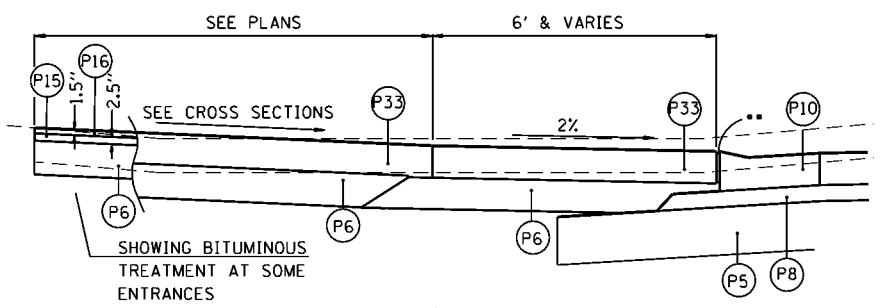


PLAN-P.E., 37+26.09 LT.
SPECIAL TREATMENT FOR MAILBOX TURNOUT

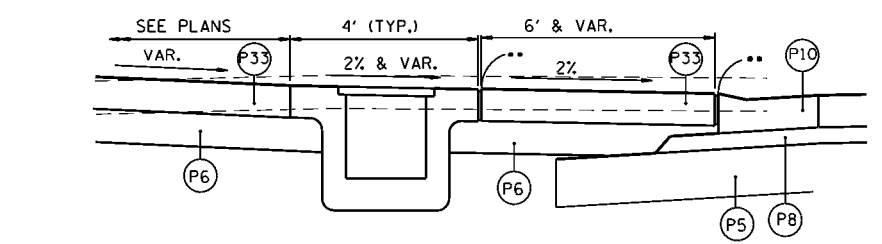


SIDEWALK/SHARED USE PATH SLOPE DETAILS AT CROSSWALKS

- = TRANSITION CURB DIMENSIONS (SEE PLANS)
- .. = 1.5% MAXIMUM
- ... = 4.5% MAXIMUM



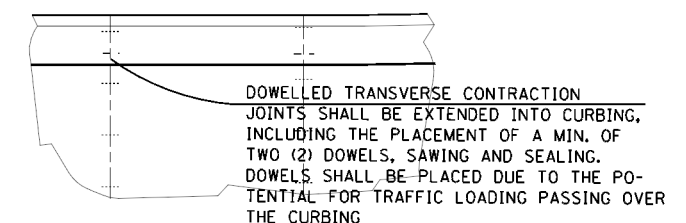
SECTION E-1 - E-1



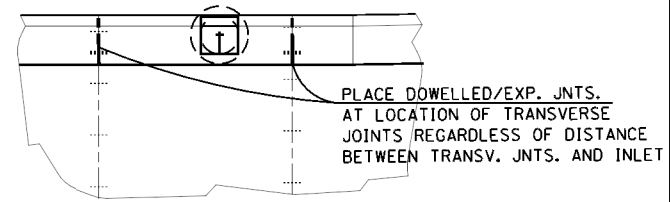
SECTION E-3 - E-3

SECTION LEGEND

- (P5) SUB-BASE GRANULAR, TYPE A, 12"
- (P6) AGGREGATE BASE COURSE, TYPE A 8"
- (P8) STABILIZED SUBBASE - HOT-MIX ASPHALT 4 1/2"
- (P10) COMB. CONC. CURB AND GUTTER, TYPE B-6.18
- (P15) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
- (P16) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70
- (P33) P.C.C. DRIVEWAY PAVEMENT 8 INCH
- ** EXPANSION JOINTS PER STANDARD SPECIFICATIONS

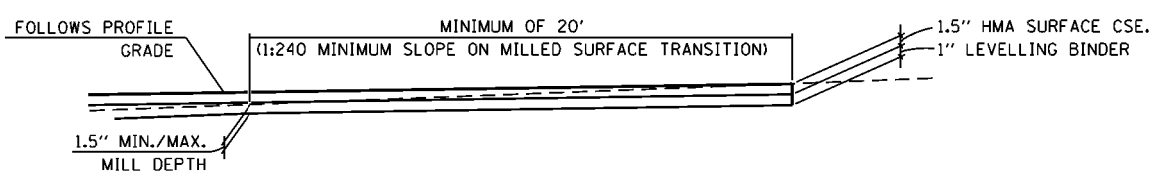


TRANSVERSE JOINTS IN CURBING



EXPANSION JOINTS AT INLETS MODIFICATION

HIGHWAY STANDARD 606001 SHALL BE MODIFIED SUCH THAT THE DOWELLED/EXPANSION JOINTS CALLED FOR EITHER SIDE OF INLETS SHALL BE POSITIONED AT THE NEAREST TRANSVERSE CONTRACTION JOINTS. "DEAD END" OR "T" JOINTS SHOWN IN THE HIGHWAY STANDARD ARE PROHIBITED.

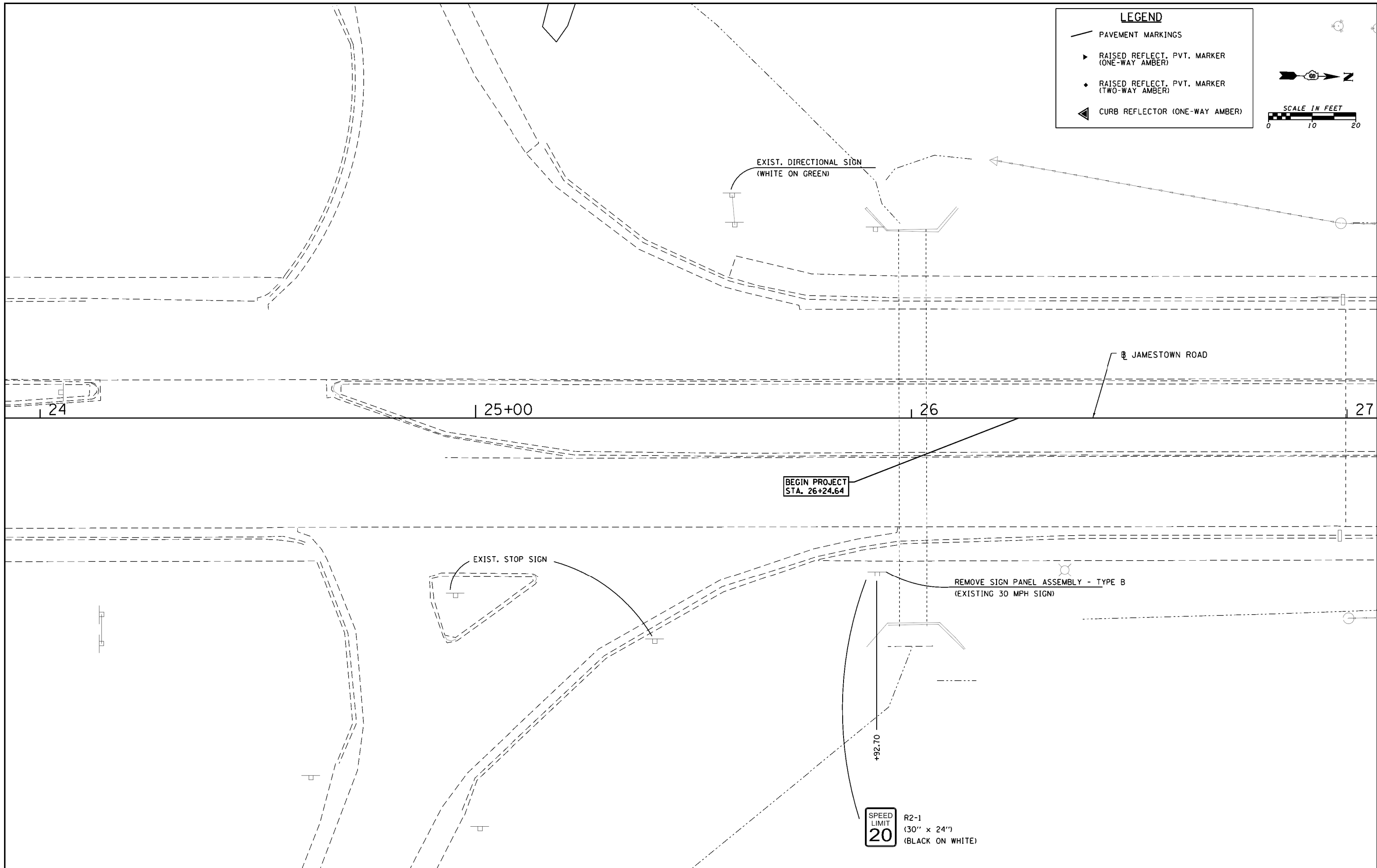
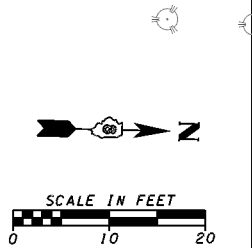


HOT-MIX ASPHALT SURFACE REMOVAL BUTT JOINT DETAIL

FILE NAME = H:\6382 Breeze Roundabout\6382Design\6382-8-entr-ancedetails.dgn	USER NAME = cwilson	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ENTRANCE, PAVING & SHARED USE PATH DETAILS			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
HMG JOB NO. 6382.008	PLOT SCALE = 10.0000' / 1"	DRAWN -	REVISED -					784	13-00095-02-PV	CLINTON	190	113
	PLOT DATE = 10/14/2017	CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.			CONTRACT NO. 97563				
		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							

LEGEND

- PAVEMENT MARKINGS
- ▶ RAISED REFLECT. PVT. MARKER (ONE-WAY AMBER)
- ◆ RAISED REFLECT. PVT. MARKER (TWO-WAY AMBER)
- ◀ CURB REFLECTOR (ONE-WAY AMBER)



FILE NAME =	USER NAME = cwilson	DESIGNED - KMM	REVISED -
H:\6382 Breeze Roundabout\6382Design\6382-8-final\pvtmkg-jtownp1.dgn		DRAWN - KHL	REVISED -
HMC JOB NO. 6382.008	PLOT SCALE = 20.0000' / in.	CHECKED - CRW	REVISED -
	PLOT DATE = 10/14/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

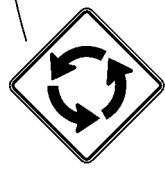
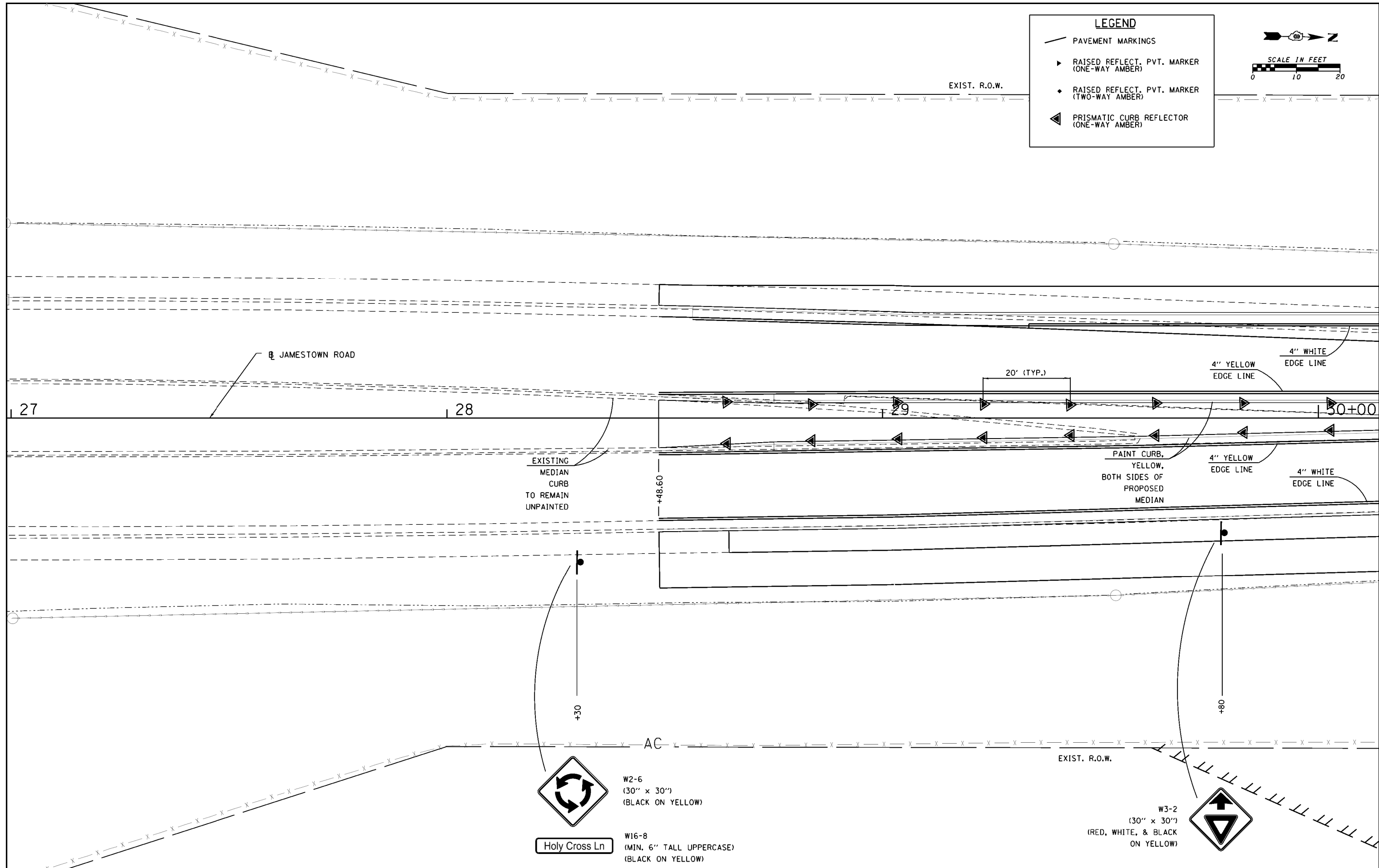
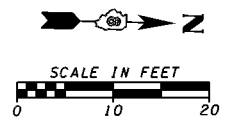
**FINAL PVT. MARKING & SIGNAGE: 24 + 00 TO 27 + 00
JAMESTOWN ROAD**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	114
CONTRACT NO. 97563				
ILLINOIS FED. AID PROJECT				

LEGEND

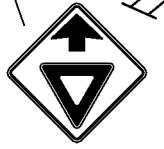
- PAVEMENT MARKINGS
- ▶ RAISED REFLECT. PVT. MARKER (ONE-WAY AMBER)
- ◆ RAISED REFLECT. PVT. MARKER (TWO-WAY AMBER)
- ◀ PRISMATIC CURB REFLECTOR (ONE-WAY AMBER)



W2-6
(30" x 30")
(BLACK ON YELLOW)

Holy Cross Ln

W16-8
(MIN. 6" TALL UPPERCASE)
(BLACK ON YELLOW)



W3-2
(30" x 30")
(RED, WHITE, & BLACK ON YELLOW)

FILE NAME =
H:\6382 Breeze Roundabout\6382Design\6382-8-final\pvtmkg-jtownp2.dgn
HMC JOB NO. 6382.008

USER NAME = cwilson
DESIGNED - KMM
DRAWN - KHL
CHECKED - CRW
DATE -

REVISOR
REVISOR
REVISOR
REVISOR

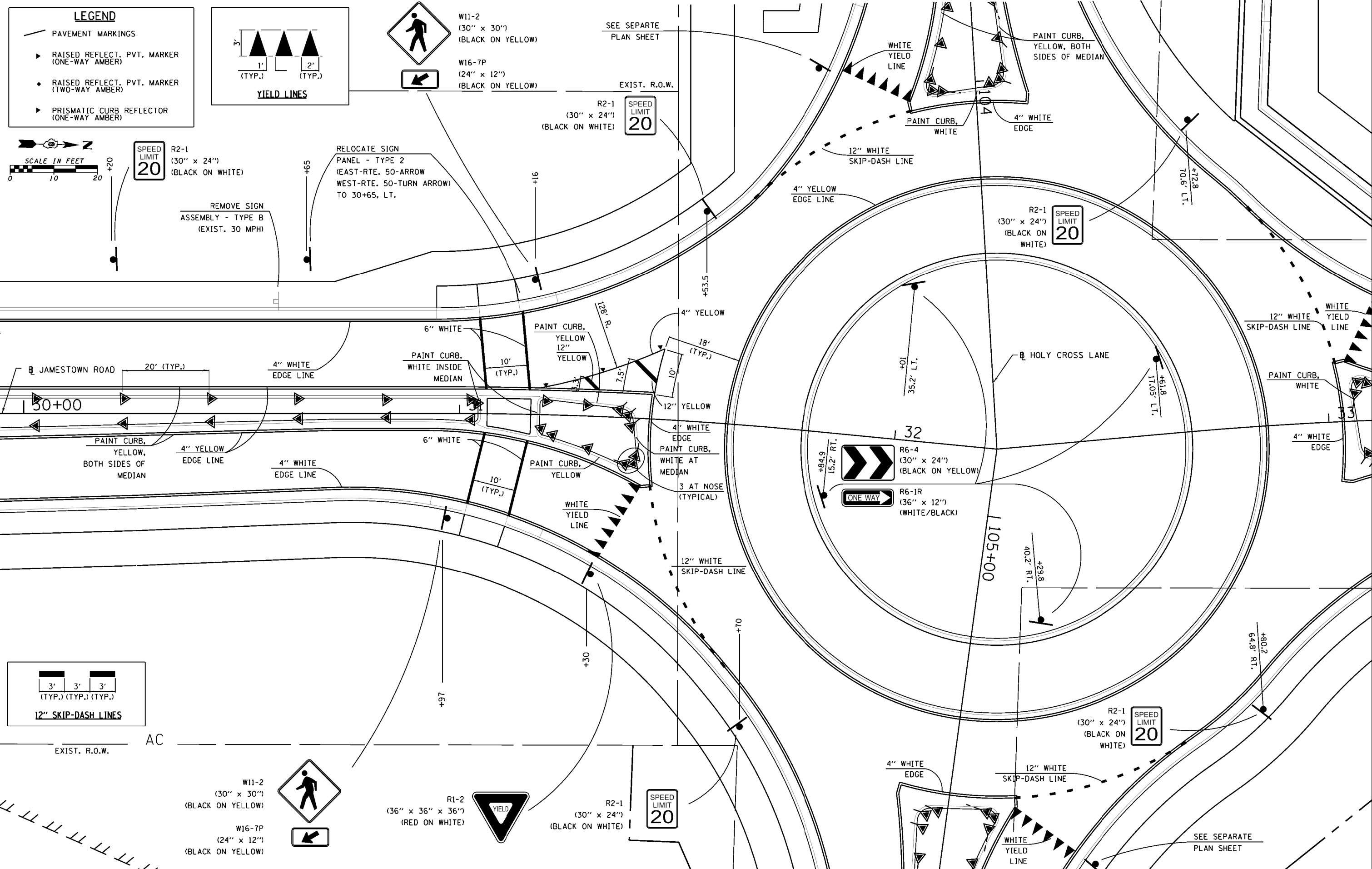
REVISOR
REVISOR
REVISOR
REVISOR

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FINAL PVT. MARKING & SIGNAGE: 27+00 TO 30+00
JAMESTOWN ROAD**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	115
CONTRACT NO. 97563				
ILLINOIS FED. AID PROJECT				



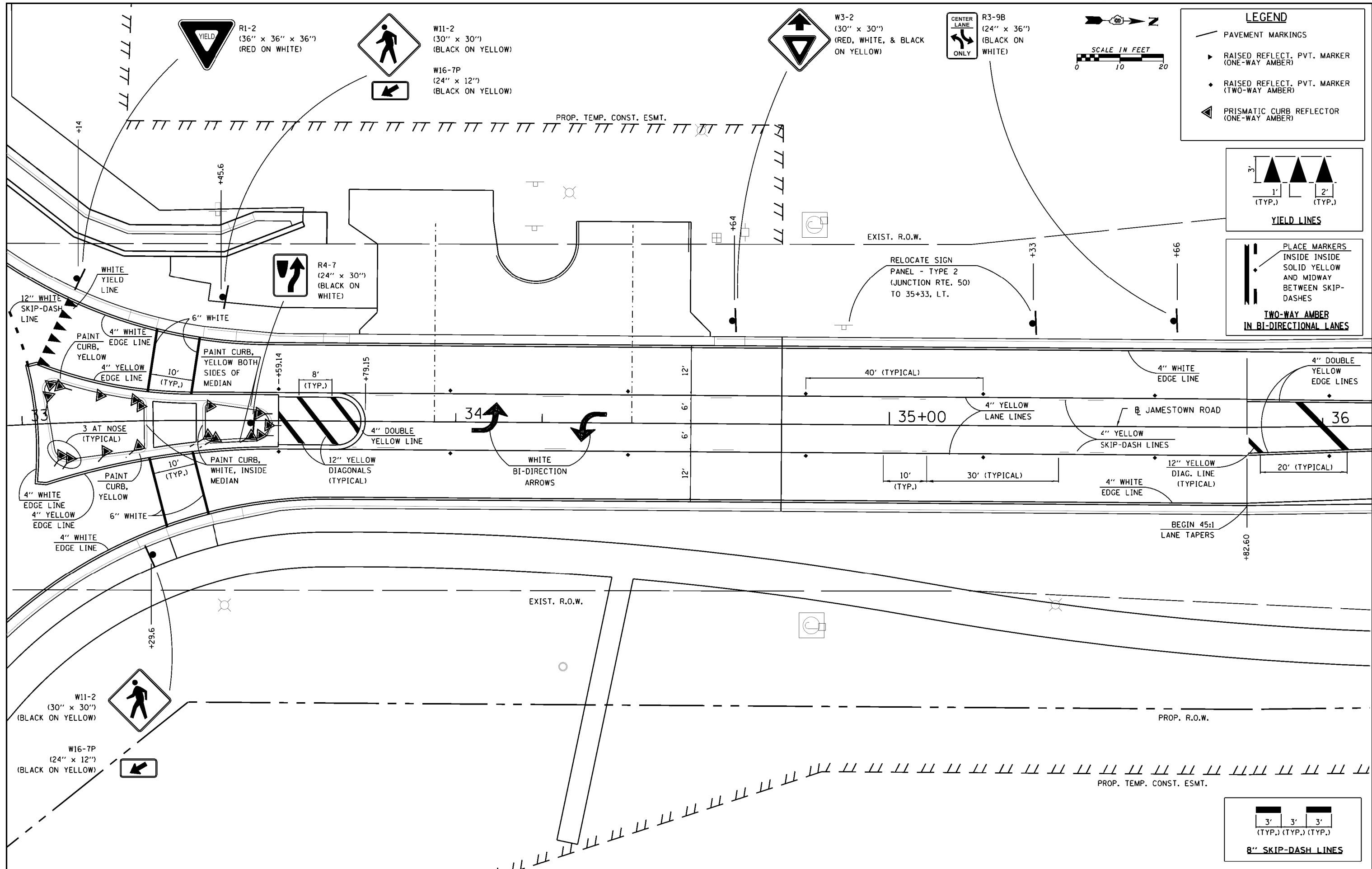
FILE NAME = H:\6382 Breeze Roundabout\6382Design\6382-8-final\pvt\mkg-jtownp3.dgn
 USER NAME = cwilson
 HMC JOB NO. 6382.008
 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 10/14/2017

DESIGNED - KMM
 DRAWN - KHL
 CHECKED - CRW
 DATE -
 REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

FINAL PVT. MARKING & SIGNAGE: 30+00 TO 33+00
 JAMESTOWN ROAD
 SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	116
CONTRACT NO. 97563				
ILLINOIS FED. AID PROJECT				



LEGEND

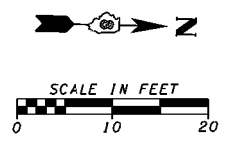
- PAVEMENT MARKINGS
- ▶ RAISED REFLECT. PVT. MARKER (ONE-WAY AMBER)
- ◆ RAISED REFLECT. PVT. MARKER (TWO-WAY AMBER)
- ◀ PRISMATIC CURB REFLECTOR (ONE-WAY AMBER)

YIELD LINES

1' (TYP.) 2' (TYP.)

TWO-WAY AMBER IN BI-DIRECTIONAL LANES

PLACE MARKERS INSIDE INSIDE SOLID YELLOW AND MIDWAY BETWEEN SKIP-DASHES



8" SKIP-DASH LINES

3' (TYP.) 3' (TYP.) 3' (TYP.)

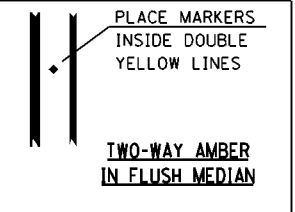
FILE NAME = H:\6382 Breeze Roundabout\6382Design\6382-8-final\pvt\mkg-jtownp4.dgn	USER NAME = cwilson	DESIGNED - KMM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	FINAL PVT. MARKING & SIGNAGE: 33+00 TO 36+00 JAMESTOWN ROAD				F.A. RTE. 784	SECTION 13-00095-02-PV	COUNTY CLINTON	TOTAL SHEETS 190	SHEET NO. 117
HMC JOB NO. 6382.008	PLOT SCALE = 20.0000' / in.	DRAWN - KHL	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	CONTRACT NO. 97563			
	PLOT DATE = 10/14/2017	CHECKED - CRW	REVISED -							ILLINOIS FED. AID PROJECT			
		DATE -	REVISED -										



W2-6
(30" x 30")
(BLACK ON YELLOW)

Holy Cross Ln

W16-8
(MIN. 6" TALL UPPERCASE)
(BLACK ON YELLOW)

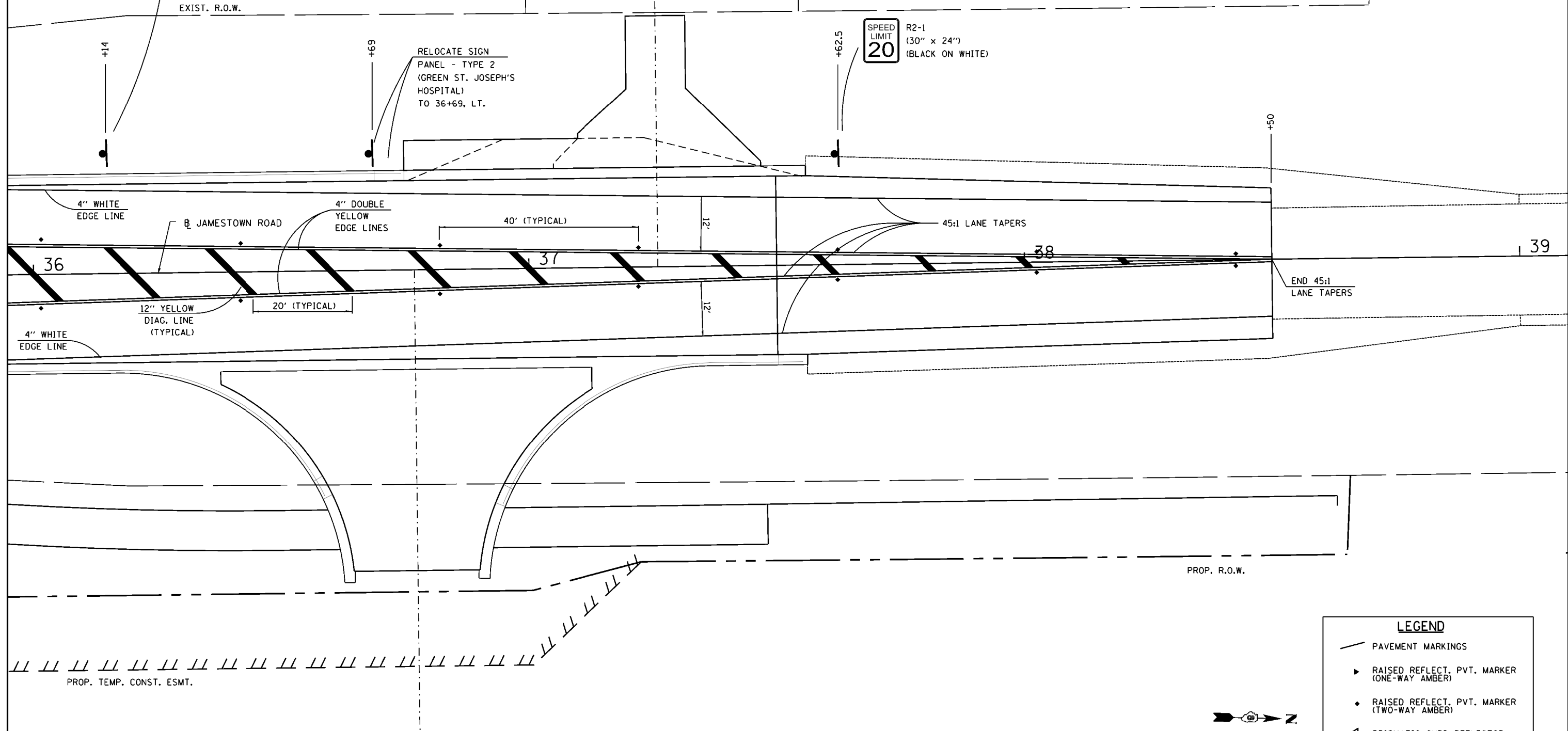


PROP. TEMP. CONST. ESMT.



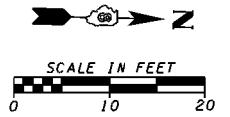
R2-1
(30" x 24")
(BLACK ON WHITE)

RELOCATE SIGN
PANEL - TYPE 2
(GREEN ST. JOSEPH'S
HOSPITAL)
TO 36+69, LT.



LEGEND

- PAVEMENT MARKINGS
- RAISED REFLECT. PVT. MARKER (ONE-WAY AMBER)
- RAISED REFLECT. PVT. MARKER (TWO-WAY AMBER)
- PRISMATIC CURB REFLECTOR (ONE-WAY AMBER)



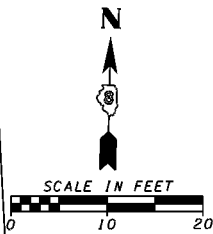
FILE NAME =	USER NAME = cwlison	DESIGNED - KMM	REVISED -
H:\6382 Breeze Roundabout\6382Design\6382-8-final\pvt\mkg-jtownp5.dgn		DRAWN - KHL	REVISED -
HMC JOB NO. 6382.008	PLOT SCALE = 20.0000' / in.	CHECKED - CRW	REVISED -
	PLOT DATE = 10/14/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FINAL PVT. MARKING & SIGNAGE: 36+00 TO 39+00
JAMESTOWN ROAD**

SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.
--------	-----------	-----------	------	---------

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	118
CONTRACT NO. 97563				
ILLINOIS FED. AID PROJECT				



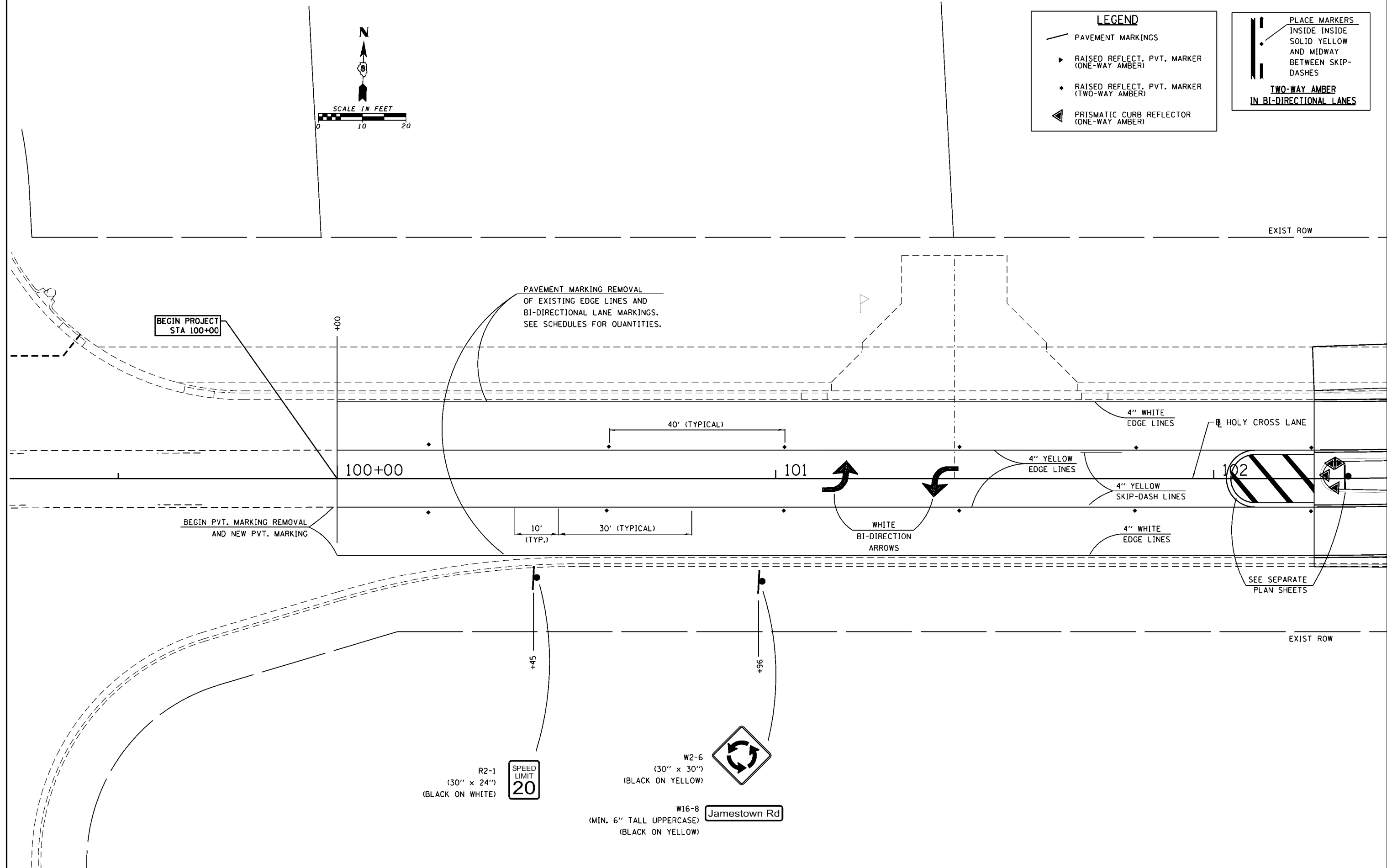
LEGEND

- PAVEMENT MARKINGS
- RAISED REFLECT. PVT. MARKER (ONE-WAY AMBER)
- RAISED REFLECT. PVT. MARKER (TWO-WAY AMBER)
- PRISMATIC CURB REFLECTOR (ONE-WAY AMBER)

PLACE MARKERS

- INSIDE INSIDE
- SOLID YELLOW
- AND MIDWAY
- BETWEEN SKIP-DASHES

TWO-WAY AMBER
IN BI-DIRECTIONAL LANES



FILE NAME =	USER NAME = cwilson	DESIGNED - KMM	REVISED -
H:\6382 Breeze Roundabout\6382Design\6382-8-final\pvt\mkg-holjuppl.dgn		DRAWN - KHL	REVISED -
HMC JOB NO. 6382.008	PLOT SCALE = 20.0000' / in.	CHECKED - CRW	REVISED -
	PLOT DATE = 10/14/2017	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FINAL PVT. MARKING & SIGNAGE: 100+50 TO 102+25
HOLY CROSS LANE

SCALE: SHEET NO. OF SHEETS STA. TO STA.

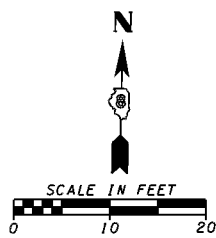
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	119
CONTRACT NO. 97563				
ILLINOIS FED. AID PROJECT				

LEGEND

- PAVEMENT MARKINGS
- ▶ RAISED REFLECT. PVT. MARKER (ONE-WAY AMBER)
- ◆ RAISED REFLECT. PVT. MARKER (TWO-WAY AMBER)
- ◀ PRISMATIC CURB REFLECTOR (ONE-WAY AMBER)

PLACE MARKERS
INSIDE INSIDE
SOLID YELLOW
AND MIDWAY
BETWEEN SKIP-
DASHES

**TWO-WAY AMBER
IN BI-DIRECTIONAL LANES**



W11-2
(30" x 30")
(BLACK ON YELLOW)

W16-7P
(24" x 12")
(BLACK ON YELLOW)



EXIST ROW

REMOVE SIGN PANEL
ASSEMBLY - TYPE B
(SPEED LIMIT 35 MPH)

REMOVE SIGN PANEL
ASSEMBLY - TYPE B
(STOP SIGN)

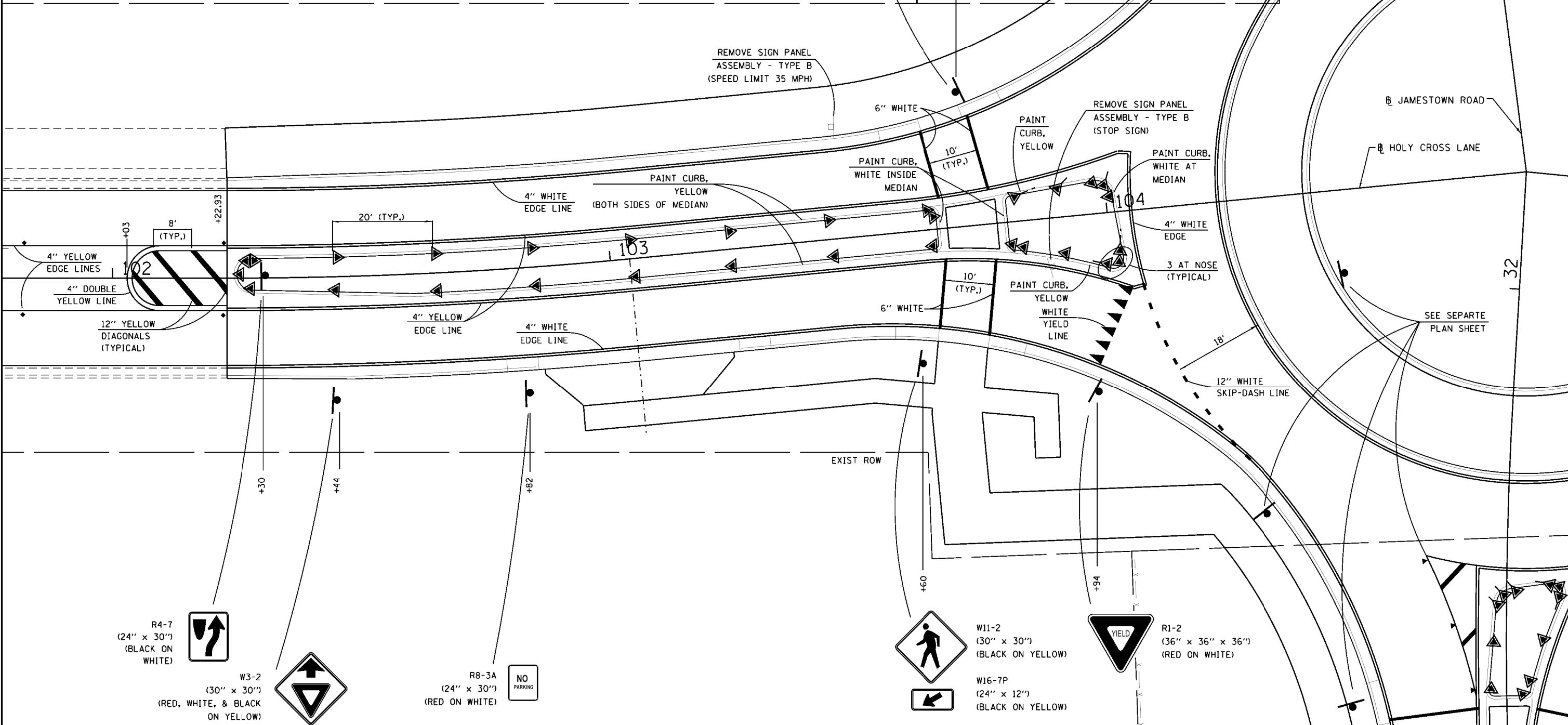
SEE SEPARTE
PLAN SHEET

JAMESTOWN ROAD

HOLY CROSS LANE

32

SEE SEPARTE
PLAN SHEET



R4-7
(24" x 30")
(BLACK ON WHITE)



W3-2
(30" x 30")
(RED, WHITE, & BLACK
ON YELLOW)



R8-3A
(24" x 30")
(RED ON WHITE)



W11-2
(30" x 30")
(BLACK ON YELLOW)



W16-7P
(24" x 12")
(BLACK ON YELLOW)



R1-2
(36" x 36" x 36")
(RED ON WHITE)



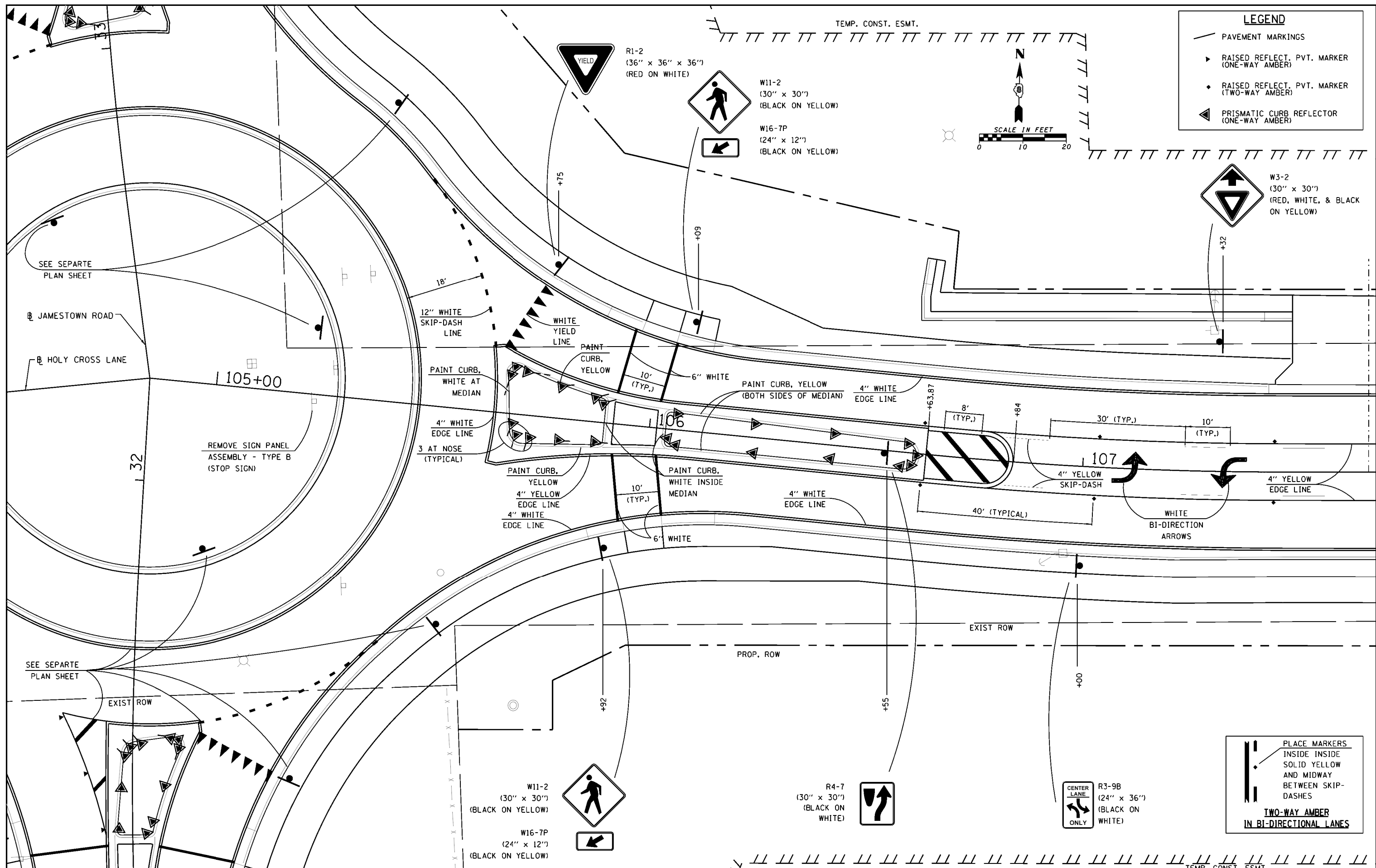
FILE NAME =	USER NAME = cwisson	DESIGNED - KMM	REVISED -
H:\6382 Breeze Roundabout\6382Design\6382-8-final\pvt\mkg-holjpp2.cgn		DRAWN - KHL	REVISED -
HMC JOB NO. 6382.008	PLOT SCALE = 20.0000' / in.	CHECKED - CRW	REVISED -
	PLOT DATE = 10/14/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FINAL PVT. MARKING & SIGNAGE: 102+00 TO 104+84
HOLY CROSS LANE**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	120
CONTRACT NO. 97563			ILLINOIS FED. AID PROJECT	



FILE NAME = H:\6382 Breeze Roundabout\6382Design\6382-8-final\pvt\mkg-holjpp3.dgn
 USER NAME = cwilson
 HMC JOB NO. 6382.008
 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 10/14/2017

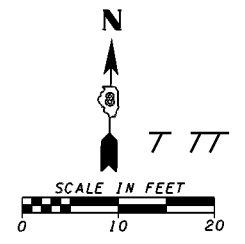
DESIGNED - KMM
 DRAWN - KHL
 CHECKED - CRW
 DATE -
 REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**FINAL PVT. MARKING & SIGNAGE: 104 + 50 TO 107 + 65
 HOLY CROSS LANE**
 SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	121
CONTRACT NO. 97563			ILLINOIS FED. AID PROJECT	

LEGEND	
	PAVEMENT MARKINGS
	RAISED REFLECT. PVT. MARKER (ONE-WAY AMBER)
	RAISED REFLECT. PVT. MARKER (TWO-WAY AMBER)
	PRISMATIC CURB REFLECTOR (ONE-WAY AMBER)



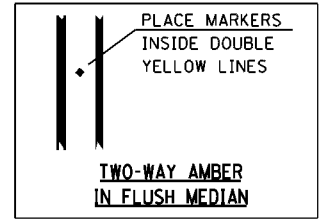
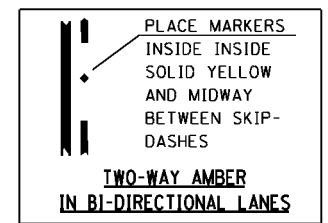
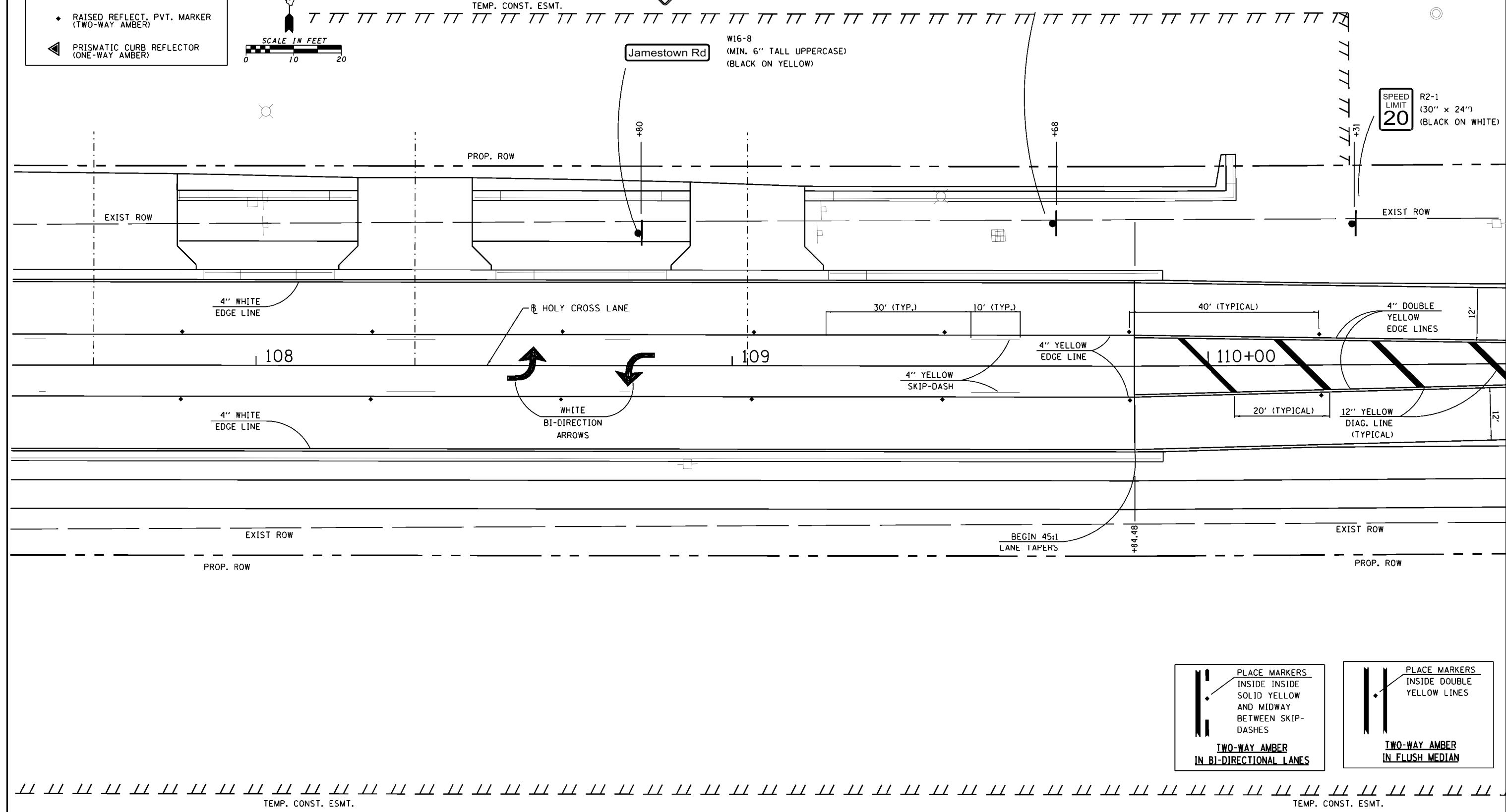
W2-6
(30" x 30")
(BLACK ON YELLOW)



R3-9B
(24" x 36")
(BLACK ON WHITE)



R2-1
(30" x 24")
(BLACK ON WHITE)



FILE NAME =	USER NAME = cwilson	DESIGNED - KMM	REVISED -
H:\6382 Breeze Roundabout\6382Design\6382-8-final\pvtmkg-holjpp4.cgn		DRAWN - KHL	REVISED -
HMC JOB NO. 6382.008	PLOT SCALE = 20.0000' / in.	CHECKED - CRW	REVISED -
	PLOT DATE = 10/14/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

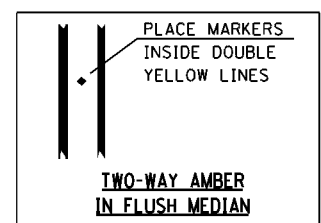
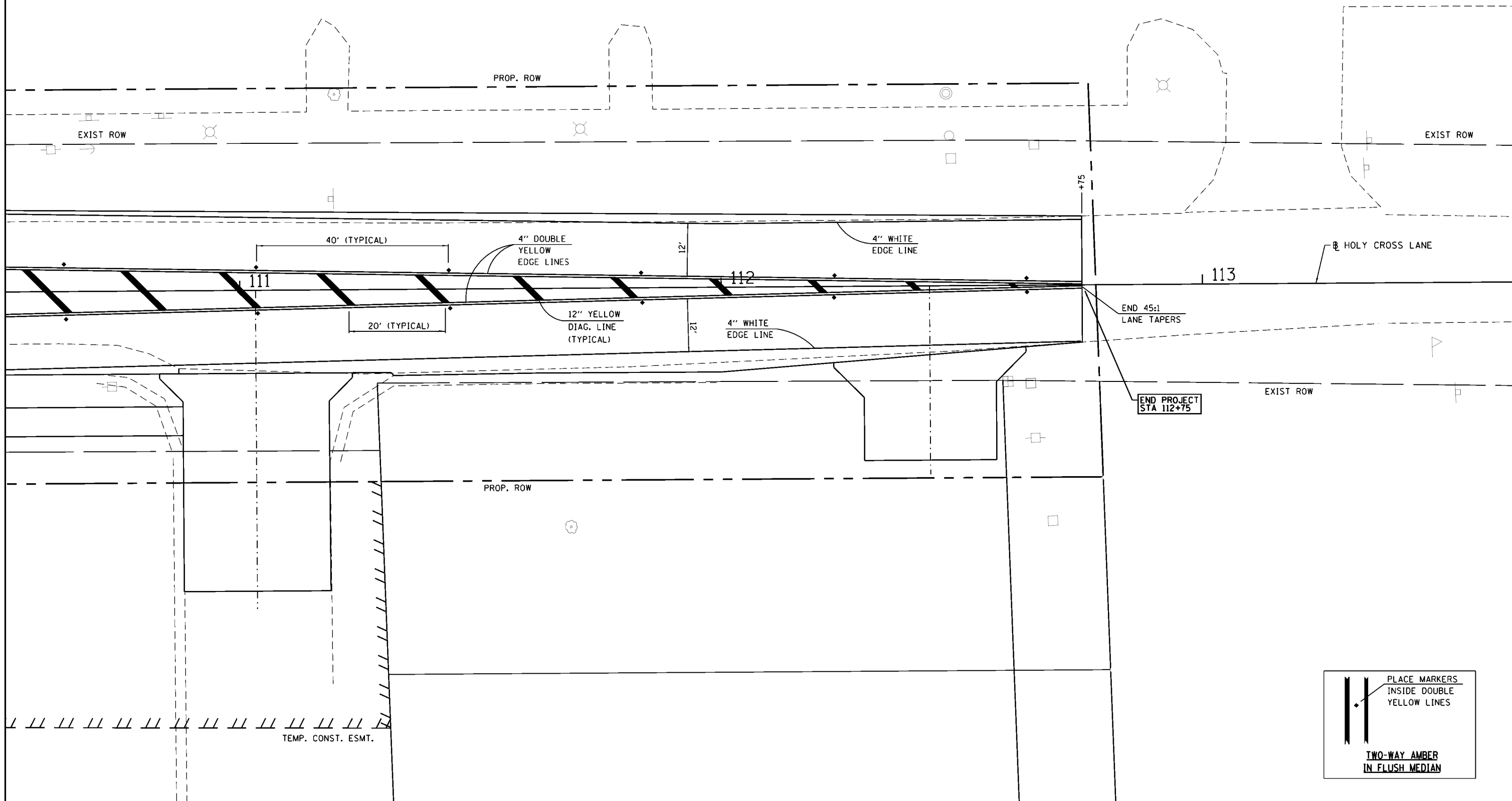
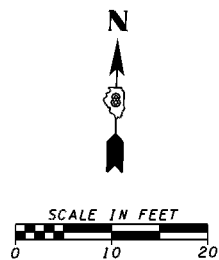
**FINAL PVT. MARKING & SIGNAGE: 107+65 TO 110+58
HOLY CROSS LANE**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	122
				CONTRACT NO. 97563
ILLINOIS FED. AID PROJECT				

LEGEND

- PAVEMENT MARKINGS
- ▶ RAISED REFLECT. PVT. MARKER (ONE-WAY AMBER)
- ◆ RAISED REFLECT. PVT. MARKER (TWO-WAY AMBER)
- ◀ PRISMATIC CURB REFLECTOR (ONE-WAY AMBER)



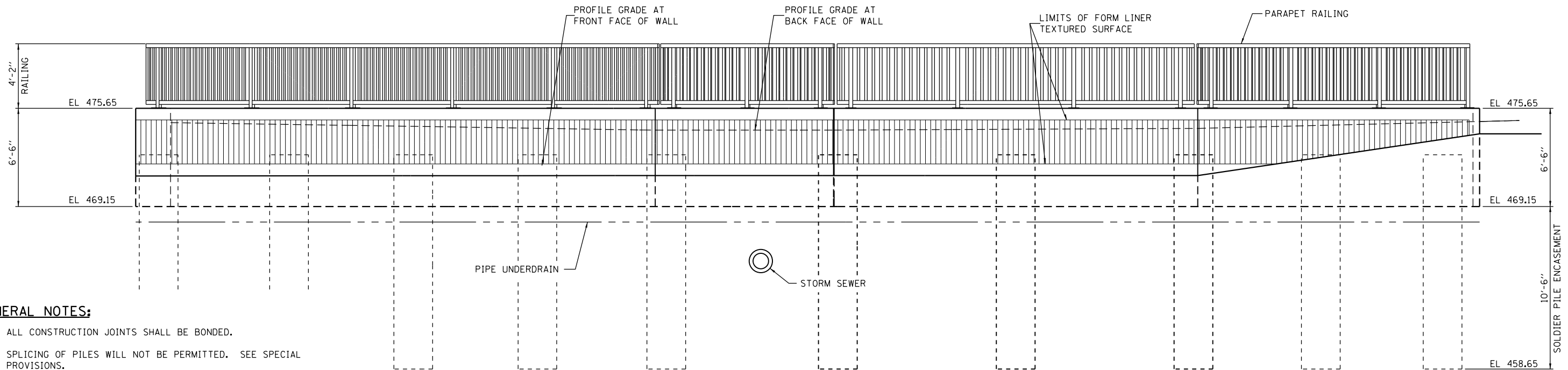
FILE NAME =	USER NAME = cwilson	DESIGNED - KMM	REVISED -
H:\6382 Breeze Roundabout\6382Design\6382-8-final\pvt\mkg-holjpp5.cgn		DRAWN - KHL	REVISED -
HMC JOB NO. 6382.008	PLOT SCALE = 20.0000' / 1" / in.	CHECKED - CRW	REVISED -
	PLOT DATE = 10/14/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FINAL PVT. MARKING & SIGNAGE: 110 + 58 TO 113 + 58
HOLY CROSS LANE**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	123
CONTRACT NO. 97563				
<small>ILLINOIS FED. AID PROJECT</small>				



GENERAL NOTES:

1. ALL CONSTRUCTION JOINTS SHALL BE BONDED.
2. SPLICING OF PILES WILL NOT BE PERMITTED. SEE SPECIAL PROVISIONS.
3. PROTECTIVE COAT AND ANTI-GRAFFITI PROTECTION SYSTEM SHALL BE APPLIED TO EXPOSED FRONT FACE, TOP AND ENDS OF CONCRETE RETAINING WALL.
4. ALL NEW STRUCTURAL STEEL SHALL BE SHOP PAINTED WITH AN INORGANIC ZINC RICH PRIMER.
5. THE CONTRACTOR IS RESPONSIBLE FOR THE DESIGN AND PERFORMANCE OF THE UNTREATED TIMBER LAGGING USING NO LESS THAN A 3 INCH NOMINAL ROUGH SAWN THICKNESS TIMBER WITH A MINIMUM ALLOWABLE BENDING STRESS OF 1,000 psi.

TOTAL BILL OF MATERIAL

ITEM	UNIT	TOTAL
POROUS GRANULAR EMBANKMENT	TON	60
STRUCTURE EXCAVATION	CU YD	64
CONCRETE STRUCTURES	CU YD	37.3
FORM LINER TEXTURED SURFACE	SO FT	340
PROTECTIVE COAT	SQ YD	75
STUD SHEAR CONNECTORS	EACH	85
REINFORCEMENT BARS	POUND	4,340
PARAPET RAILING	FOOT	131
GEOCOMPOSITE WALL DRAIN	SO YD	43
UNTREATED TIMBER LAGGING	SO FT	472
FURNISHING SOLDIER PILES (HP SECTION)	FOOT	255
PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	133
ANTI-GRAFFITI PROTECTION SYSTEM	SQ FT	669
DRILLING AND SETTING SOLDIER PILES (IN SOIL)	CU FT	1,236

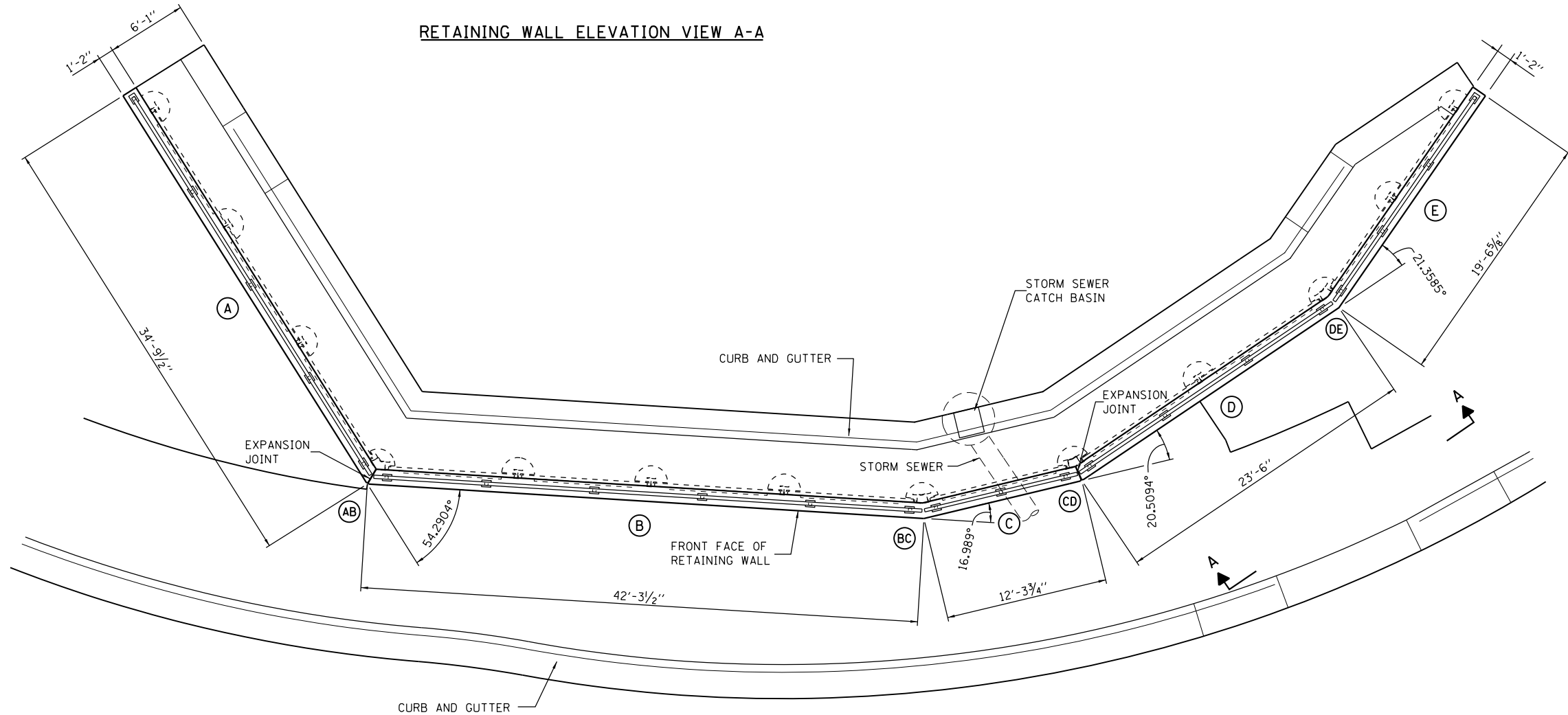
DESIGN SPECIFICATIONS

2010 AASHTO LRFD BRIDGE DESIGN SPECIFICATIONS

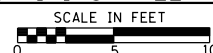
DESIGN STRESSES

FIELD UNITS

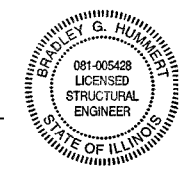
f'c = 4,000 psi
 fy = 60,000 psi (REINF.)
 fy = 50,000 psi (M270, GRADE 50 SOLDIER PILES)



RETAINING WALL PLAN



Bradley G. Hummert Date *6/15/17*
 Bradley G. Hummert
 Licensed Structural Engineer
 In Carlyle, Illinois
 No. 081-005428



Expires: November 30, 2018

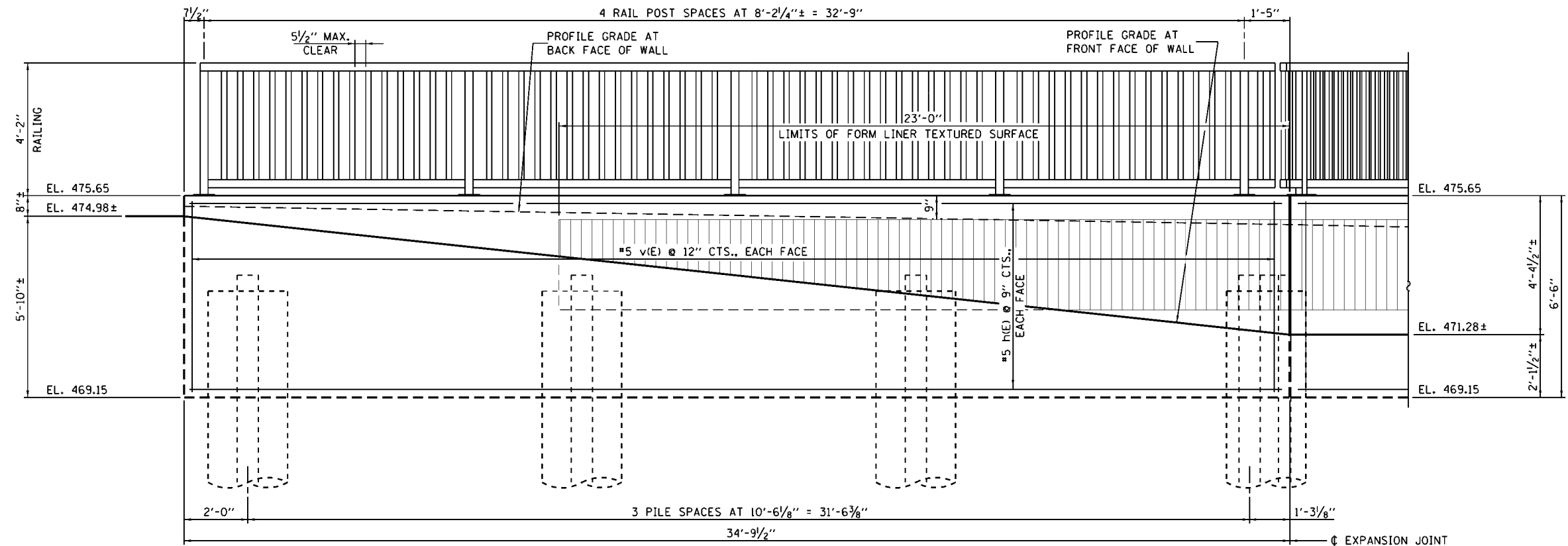
FILE NAME =	USER NAME = k1eux	DESIGNED - KMM	REVISED -
H:\6382 Breeze Roundabout\6382Design\Structures\6382-008_Sht.01_RW_Plan.dgn		DRAWN - KHL	REVISED -
HMC JOB NO. 6382.008	PLOT SCALE = 10.0000' / in.	CHECKED - CRW	REVISED -
	PLOT DATE = 6/19/2017	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

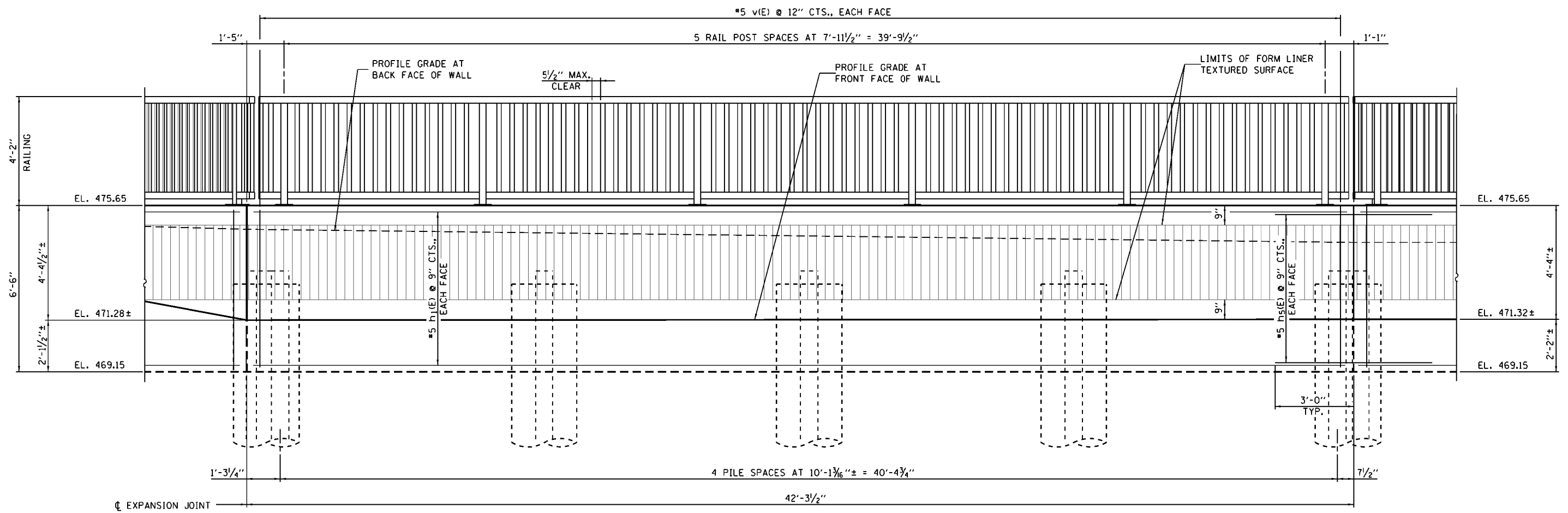
**RETAINING WALL PLAN, ELEVATION,
 NOTES AND BILL OF MATERIAL**

SCALE: SHEET NO. 1 OF 5 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	124
CONTRACT NO. 97563				
ILLINOIS FED. AID PROJECT				



RETAINING WALL SEGMENT (A) - ELEVATION

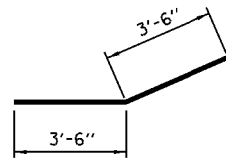


RETAINING WALL SEGMENT (B) - ELEVATION

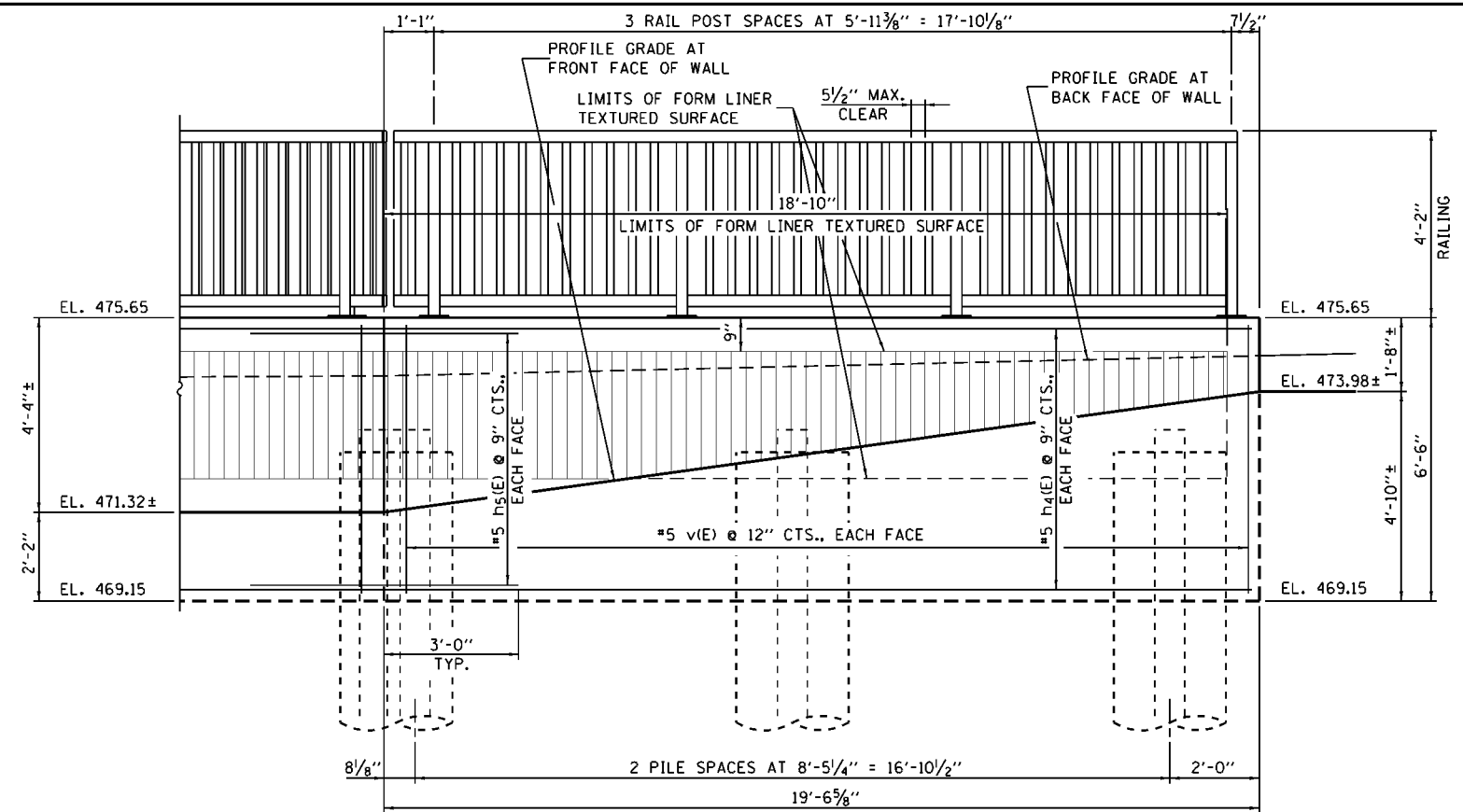
FILE NAME = H:\6382 Breeze Roundabout\6382Design\Structures\6382-008_Sht_02_RW Elev.dgn	USER NAME = cwilson	DESIGNED - KMM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RETAINING WALL SEGMENTS A & B ELEVATIONS	F.A. RTE. = 784	SECTION = 13-00095-02-PV	COUNTY = CLINTON	TOTAL SHEETS = 190	SHEET NO. = 125		
HMC JOB NO. 6382.008	PLOT SCALE = 6.0000' / in.	DRAWN - KHL	REVISED -			SCALE: 1" = 10'-0"	SHEET NO. 2 OF 5 SHEETS	STA. TO STA.	CONTRACT NO. 97563			
	PLOT DATE = 6/14/2017	CHECKED - CRW	REVISED -			ILLINOIS FED. AID PROJECT						
		DATE -	REVISED -									

RETAINING WALL - BAR LIST

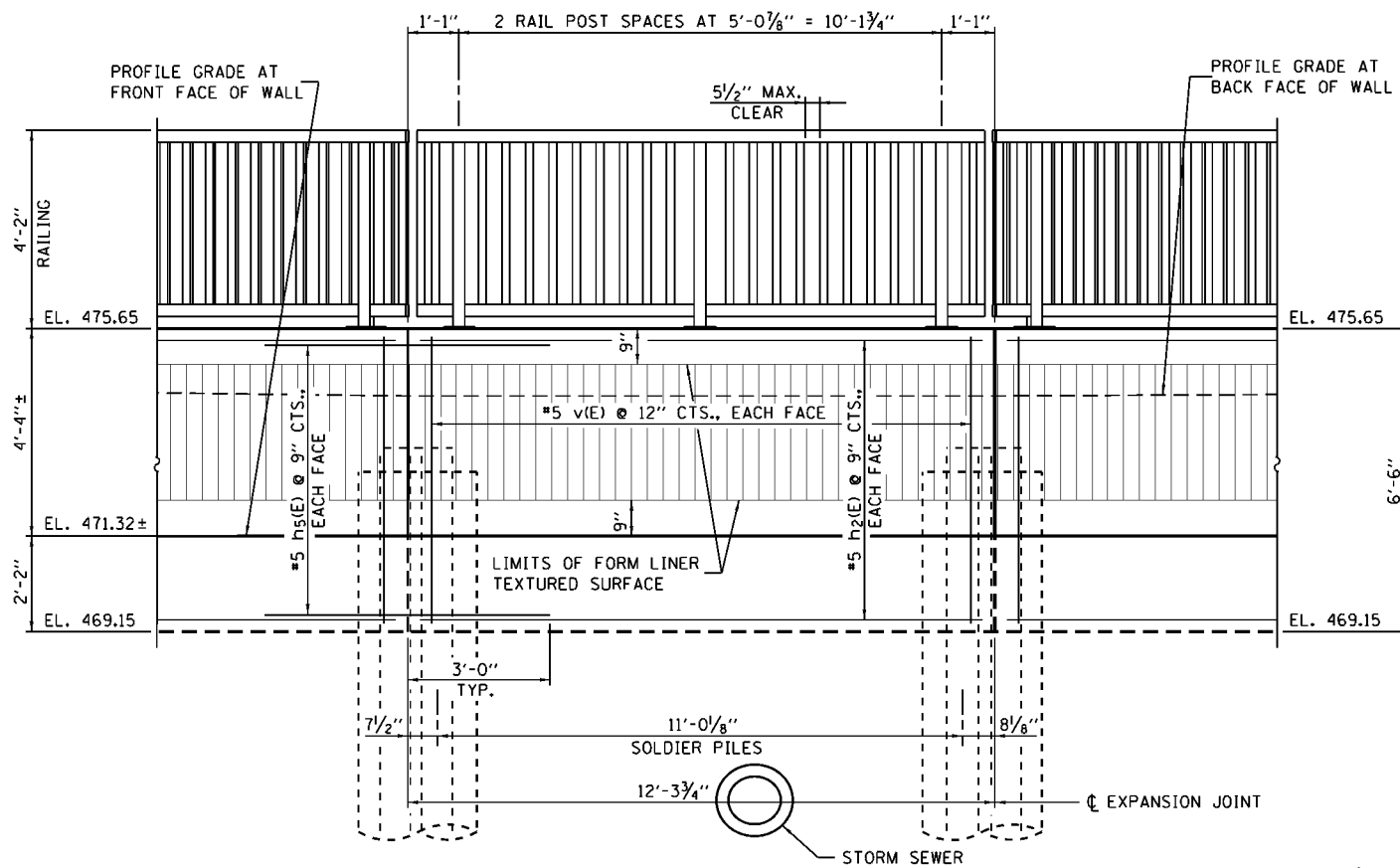
Bar	No.	Size	Length	Shape
h(E)	18	#5	34'-0"	—
h ₁ (E)	18	#5	41'-4"	—
h ₂ (E)	18	#5	11'-8"	—
h ₃ (E)	18	#5	22'-10"	—
h ₄ (E)	18	#5	19'-0"	—
h ₅ (E)	36	#5	7'-6"	✓
v(E)	276	#5	6'-2"	—



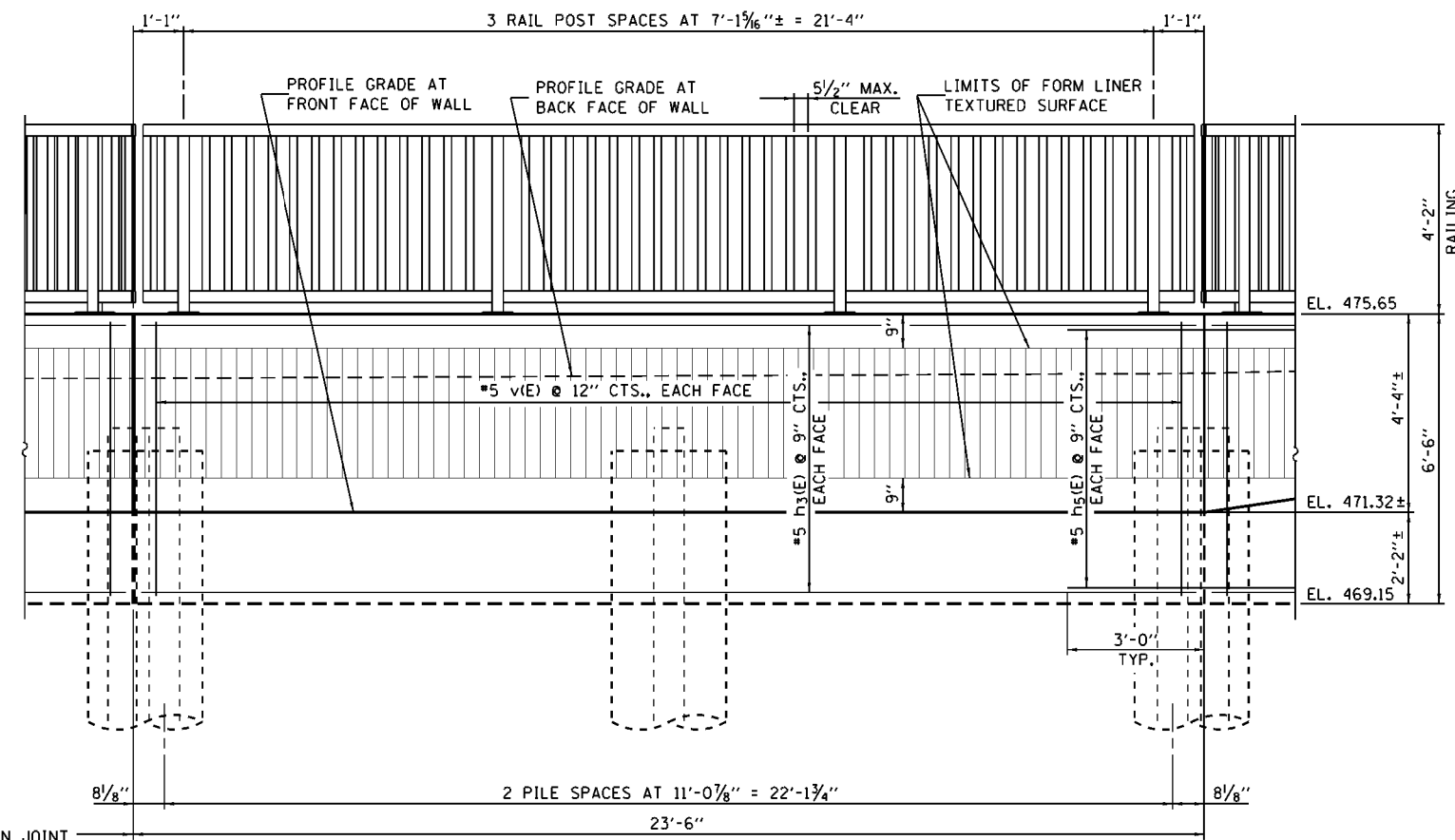
BAR h₅(E)
(BEND IN FIELD AS REQUIRED)



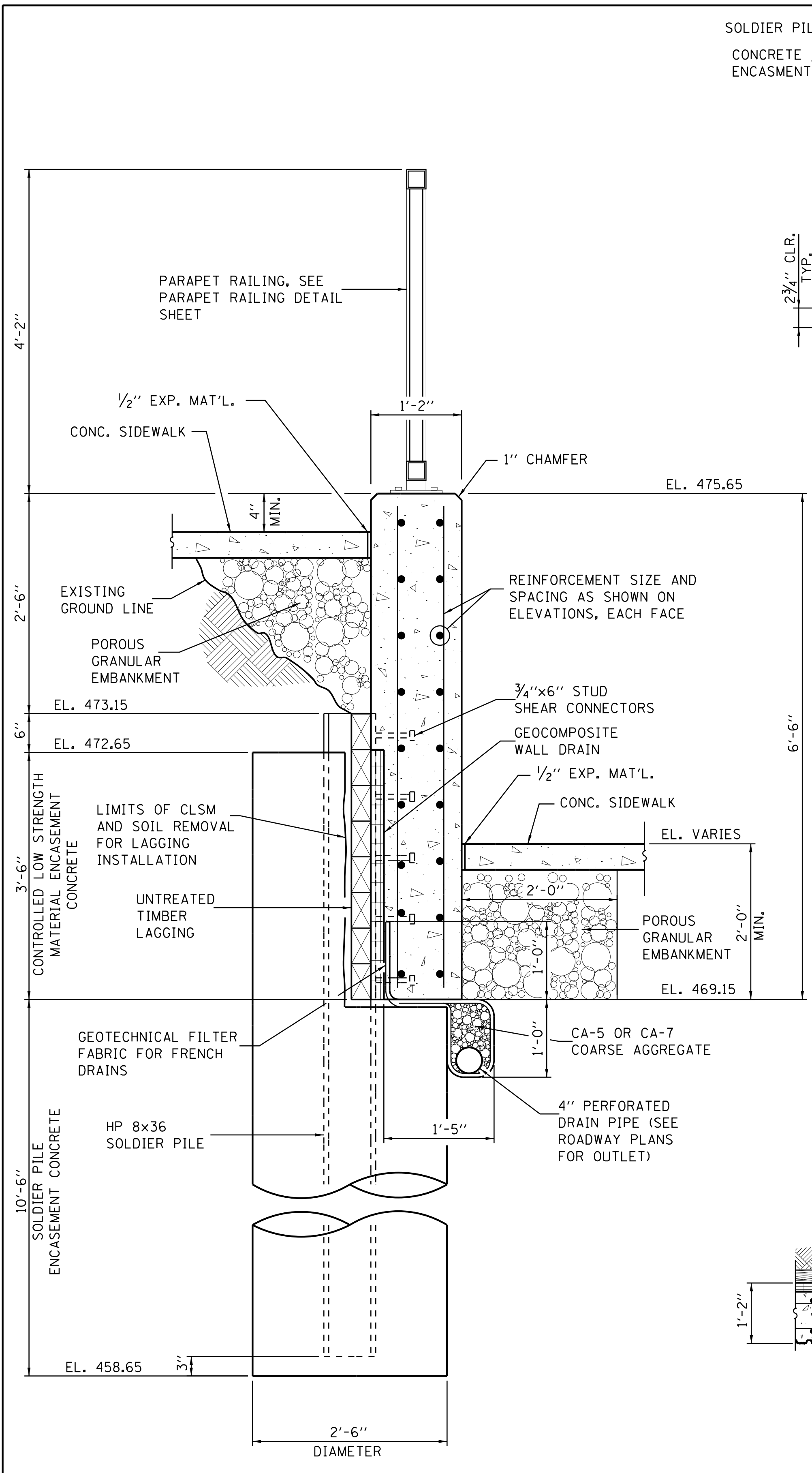
RETAINING WALL SEGMENT (E) - ELEVATION



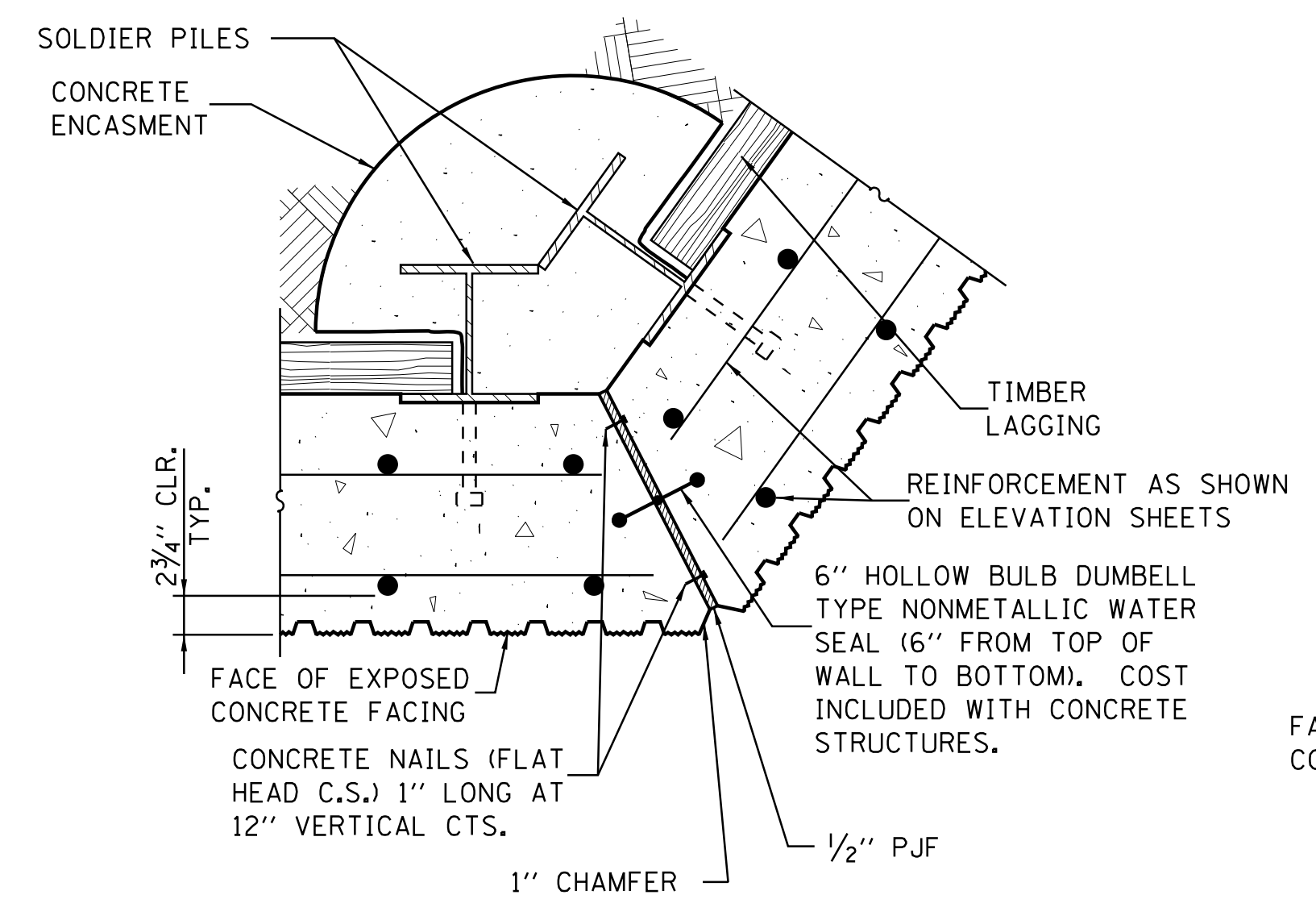
RETAINING WALL SEGMENT (C) - ELEVATION



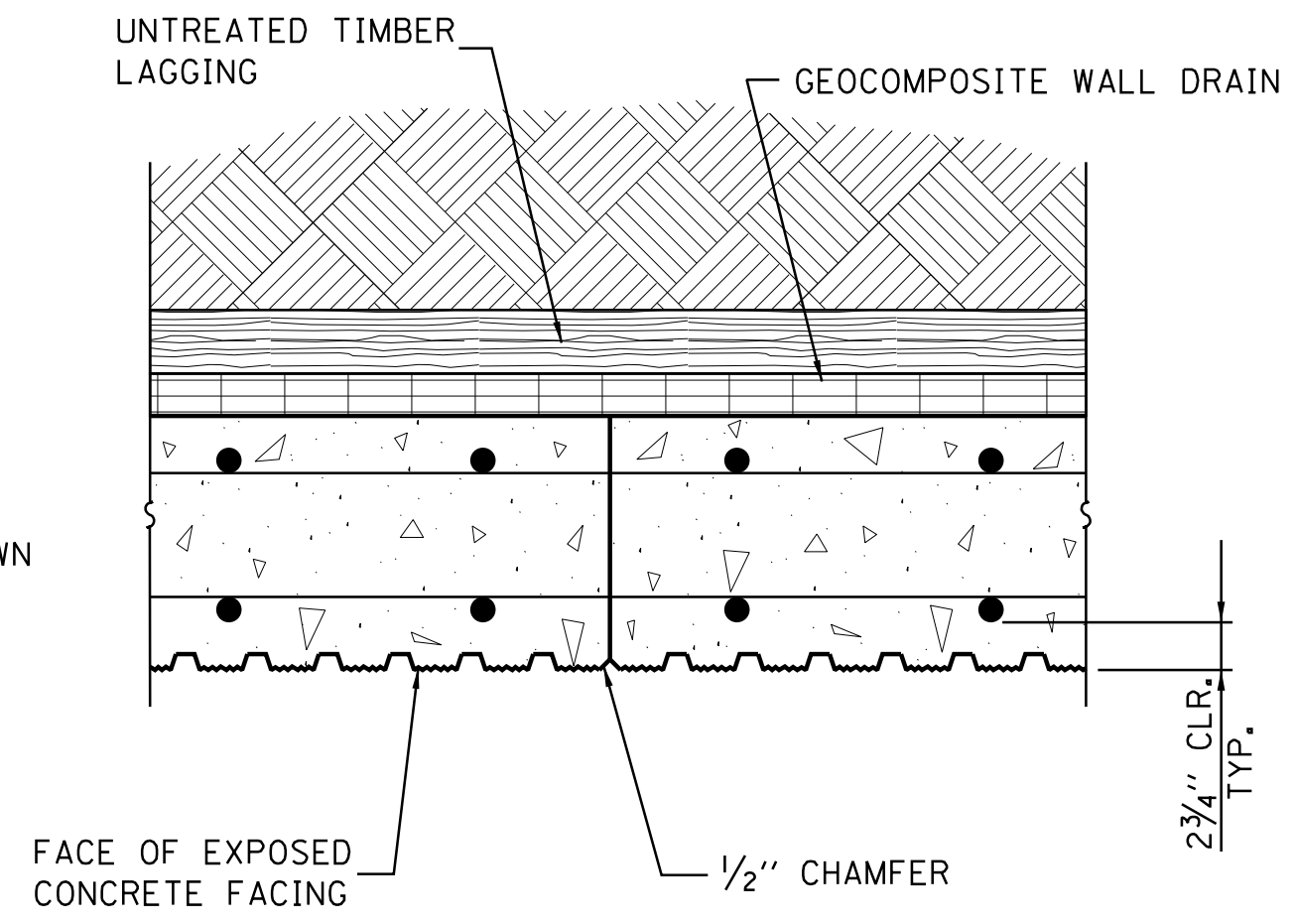
RETAINING WALL SEGMENT (D) - ELEVATION



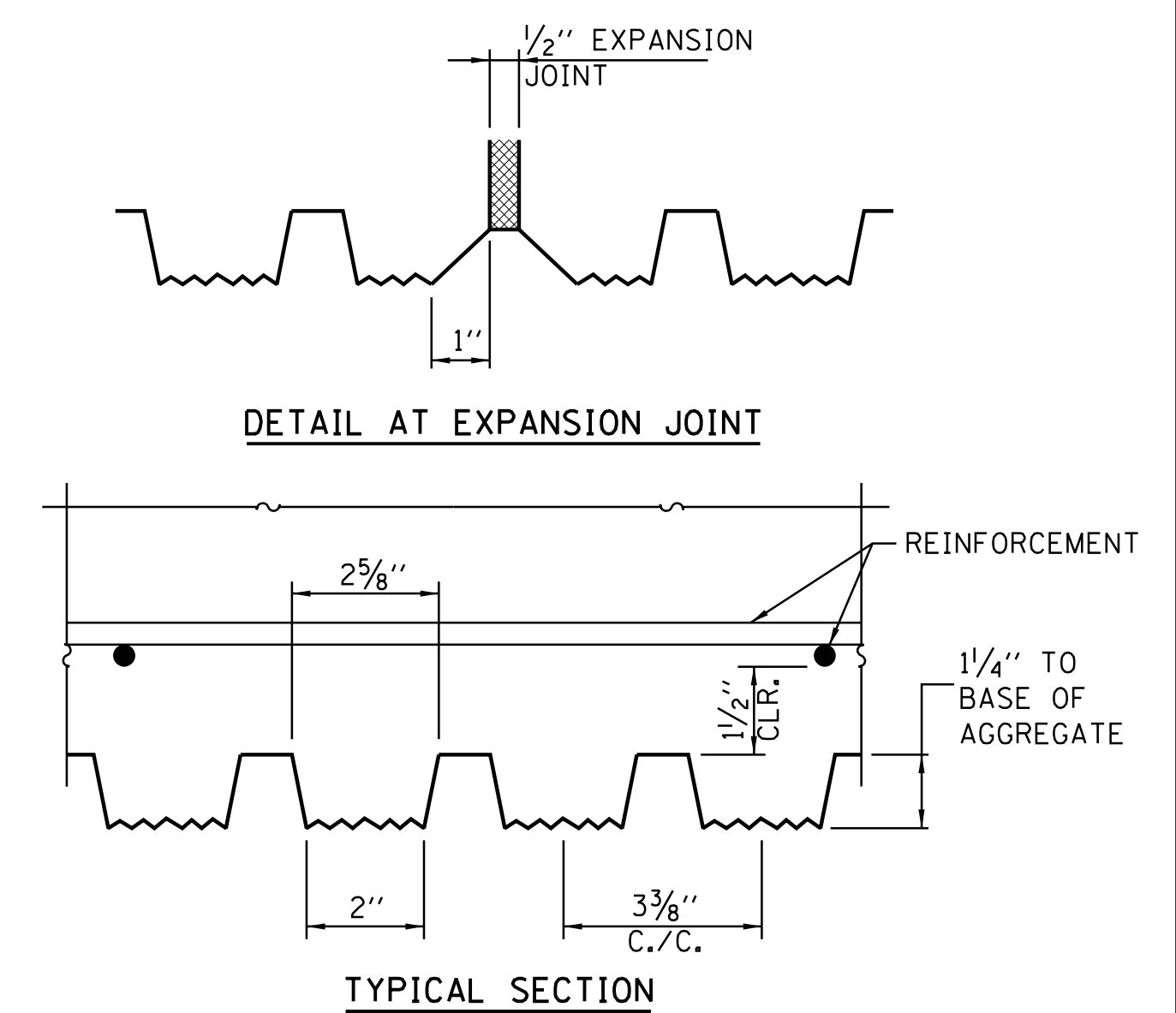
TYPICAL RETAINING WALL SECTION



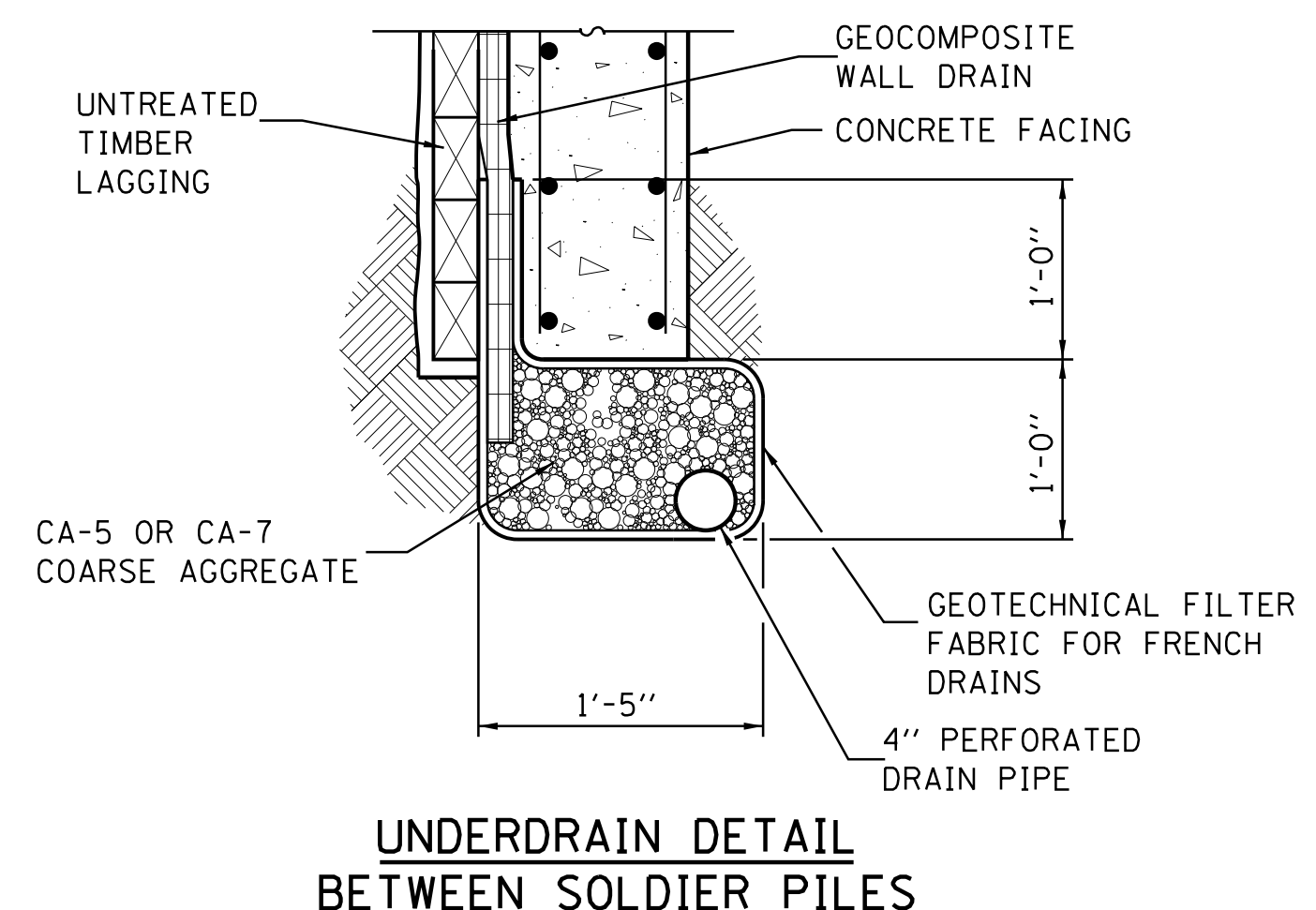
WALL EXPANSION JOINT (AB & CD)



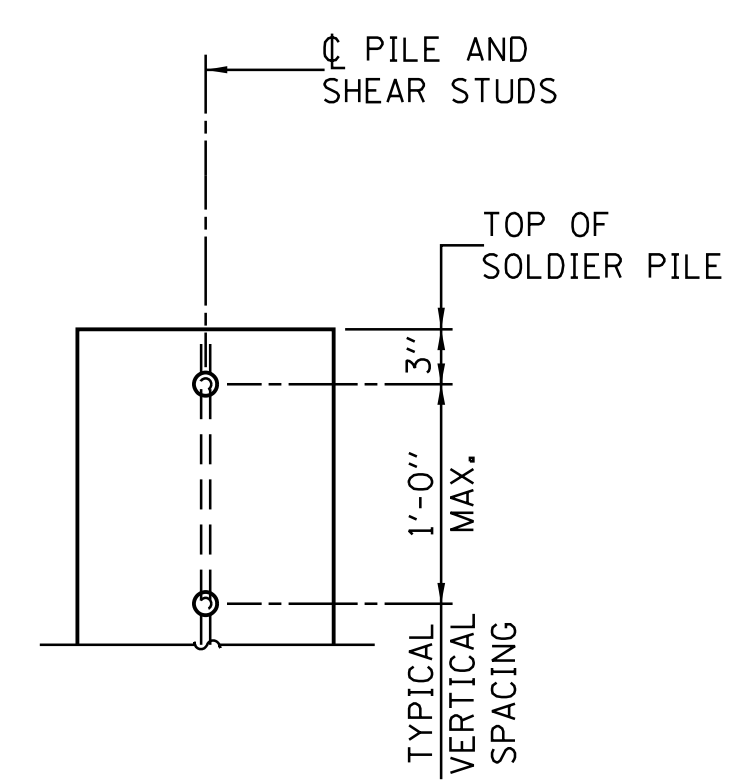
WALL CONSTRUCTION JOINT



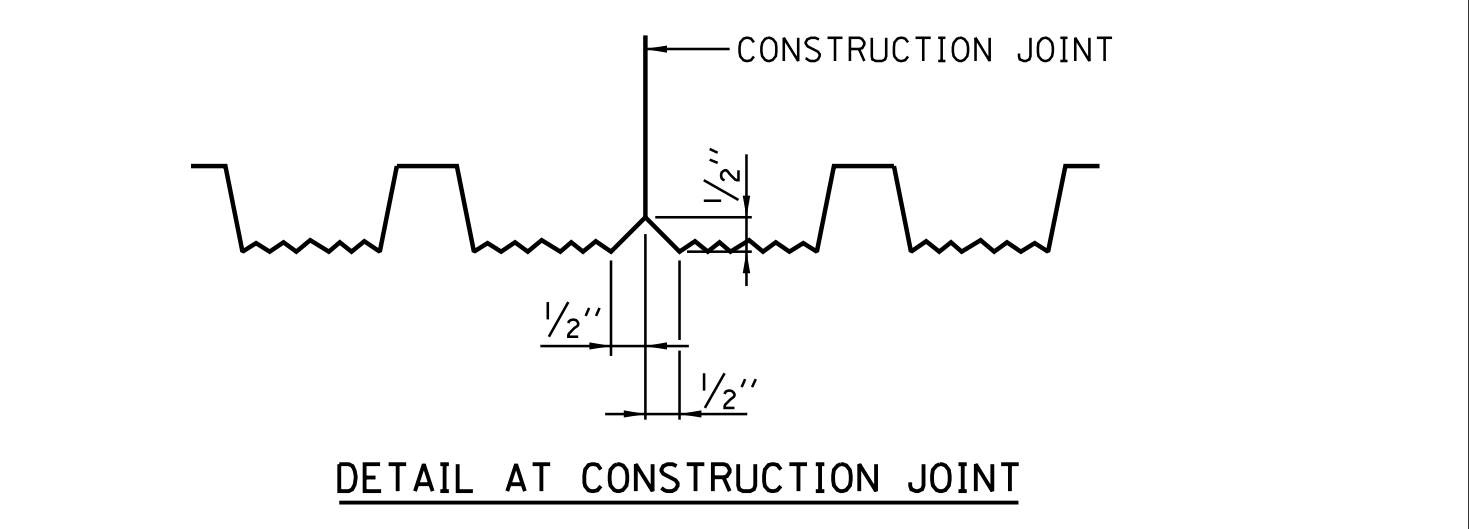
TYPICAL SECTION



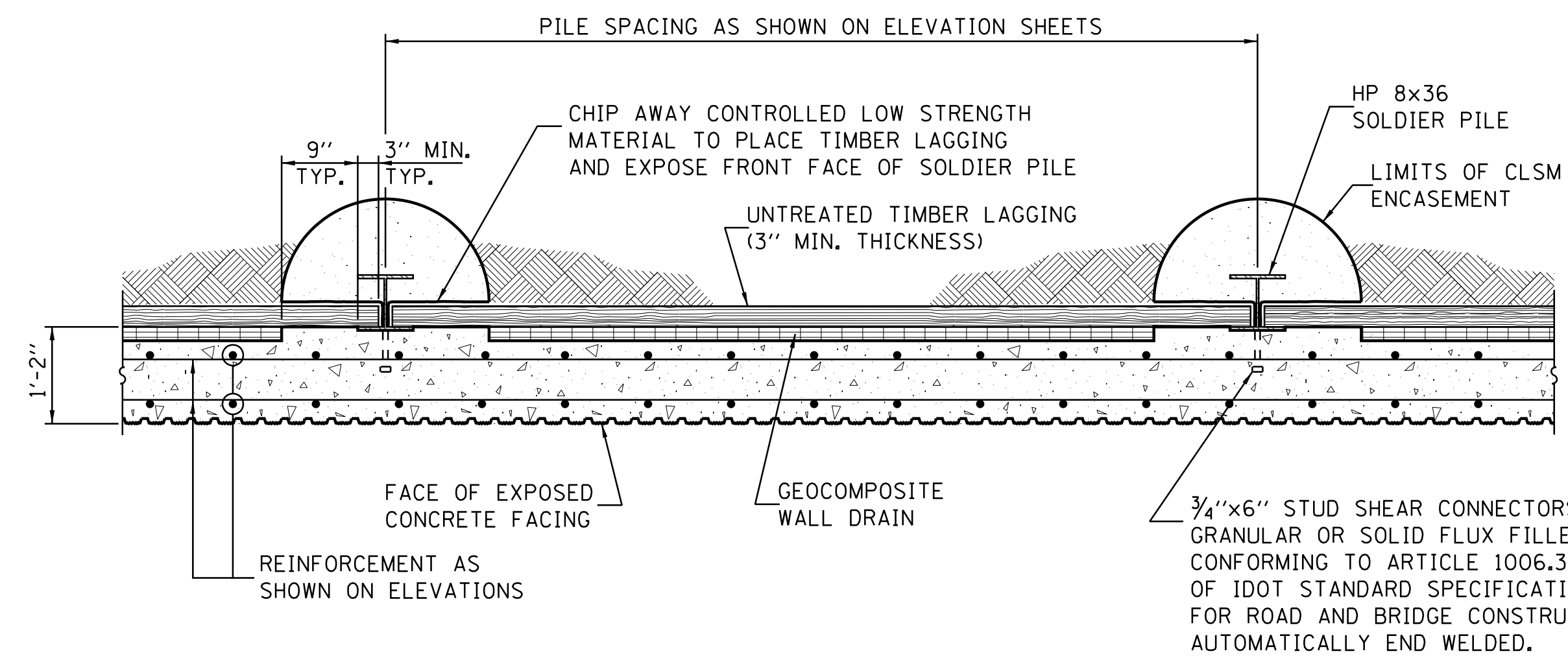
UNDERDRAIN DETAIL BETWEEN SOLDIER PILES



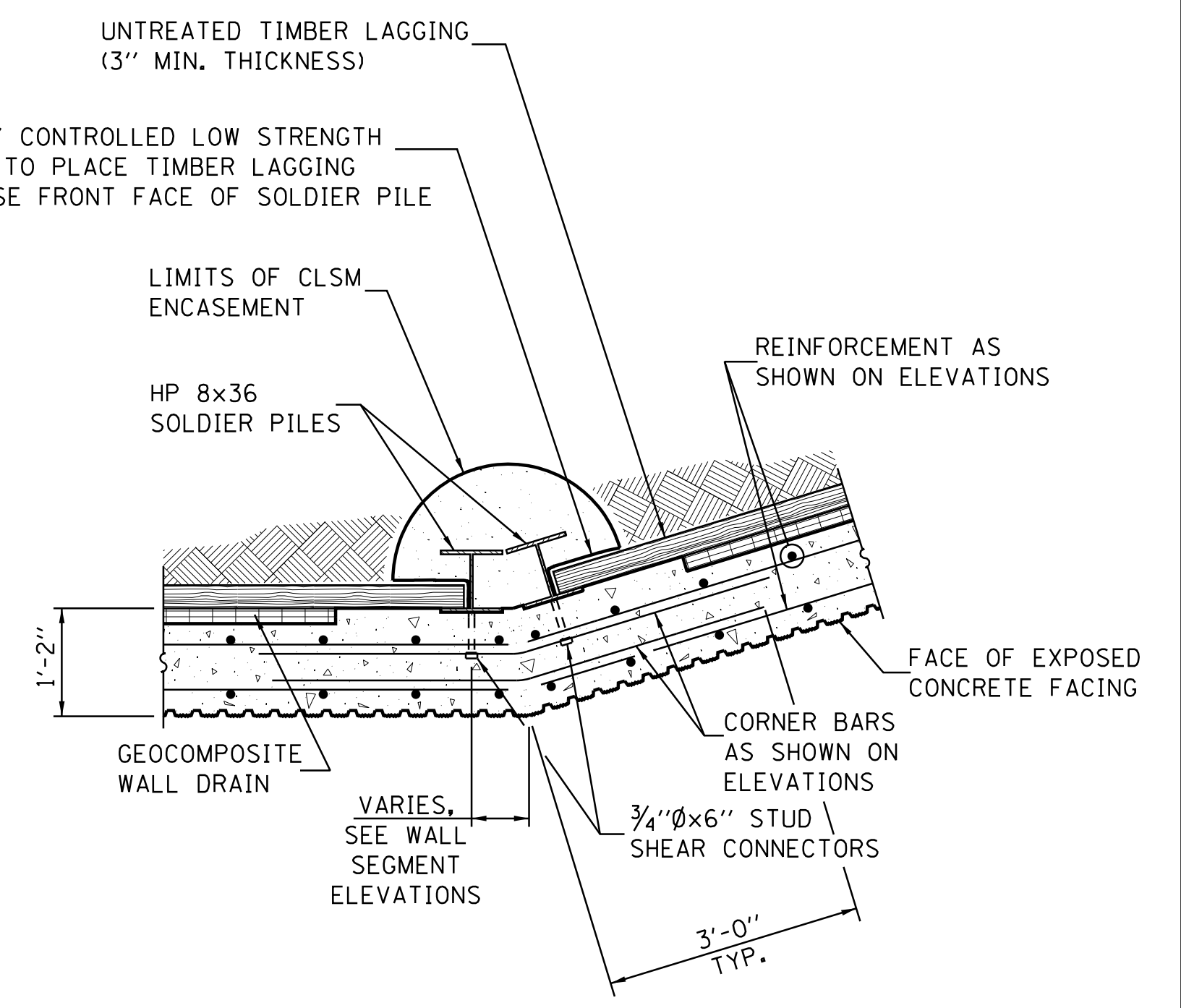
SECTION B-B



FORM LINER - TRAPEZOID WITH AGGREGATE FACE



TYPICAL PLAN AT SOLDIER PILES



TYPICAL PLAN AT CORNER (BC & DE)

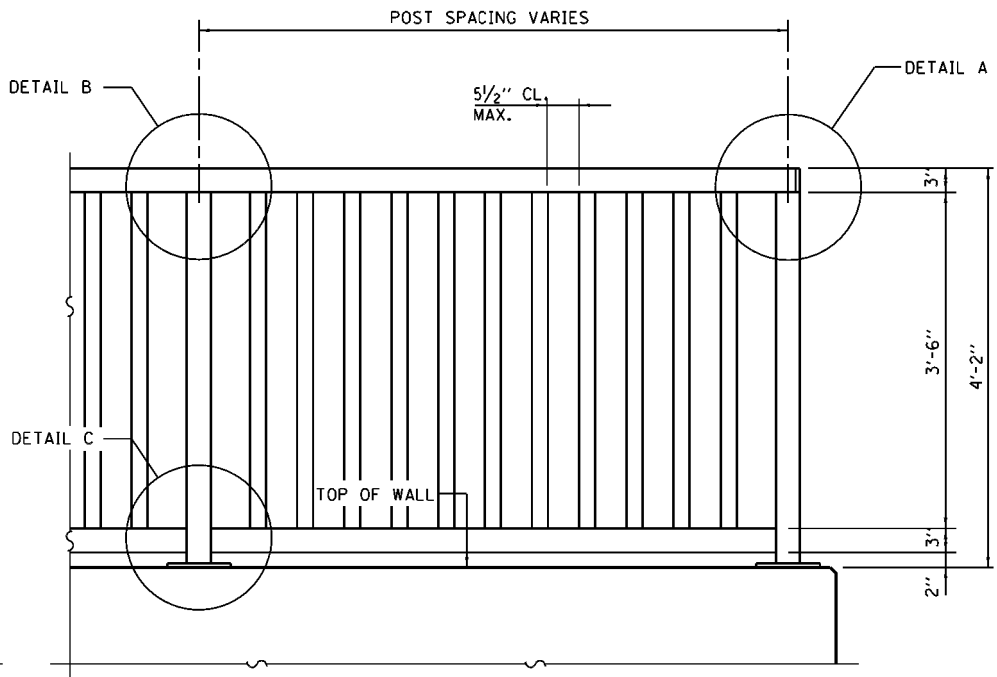
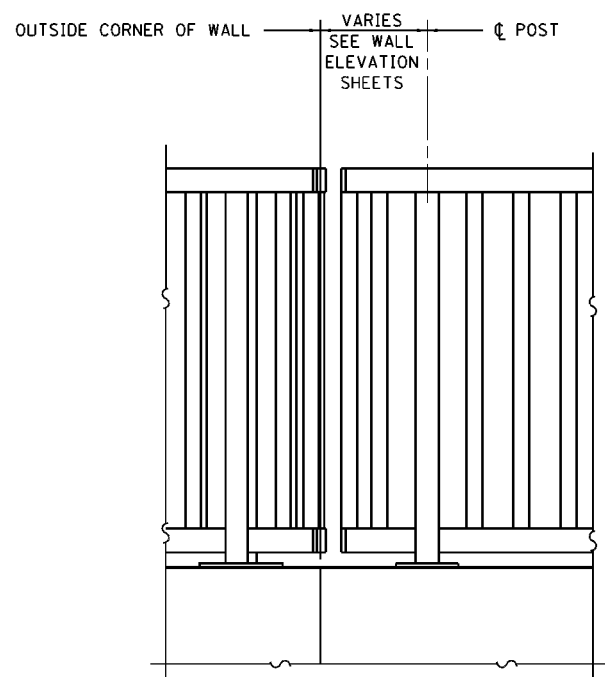
FILE NAME =	USER NAME = k1a0x	DESIGNED - KMM	REVISED -
H:\6382 Breeze Roundabout\6382Design\Structures\6382-008_Sht.04_RW_Details.dgn		DRAWN - KHL	REVISED -
HMG JOB NO. 6382.008	PLOT SCALE = 3.0000' / 1"	CHECKED - CRW	REVISED -
	PLOT DATE = 6/16/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

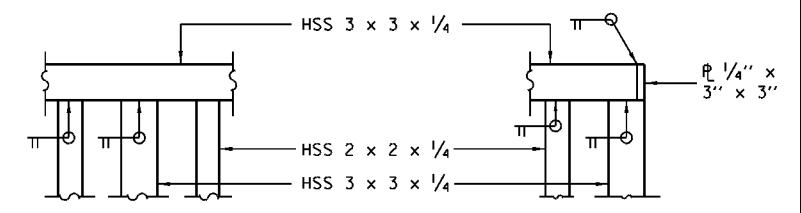
RETAINING WALL DETAILS

SCALE: SHEET NO. 4 OF 5 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	127
CONTRACT NO. 97563			ILLINOIS FED. AID PROJECT	

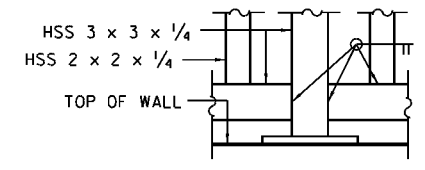


**PARAPET RAILING
PARTIAL ELEVATION**
(OUTSIDE FACE OF RAIL)

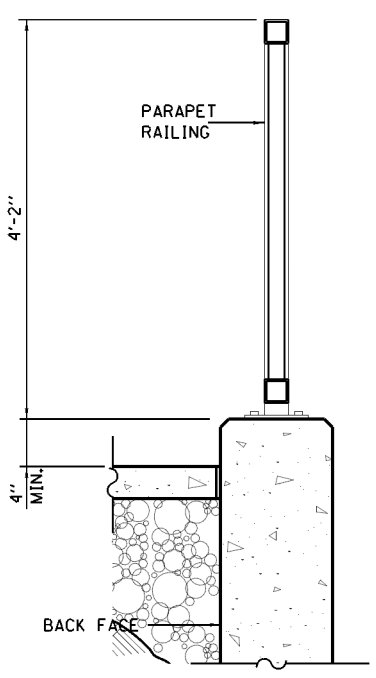
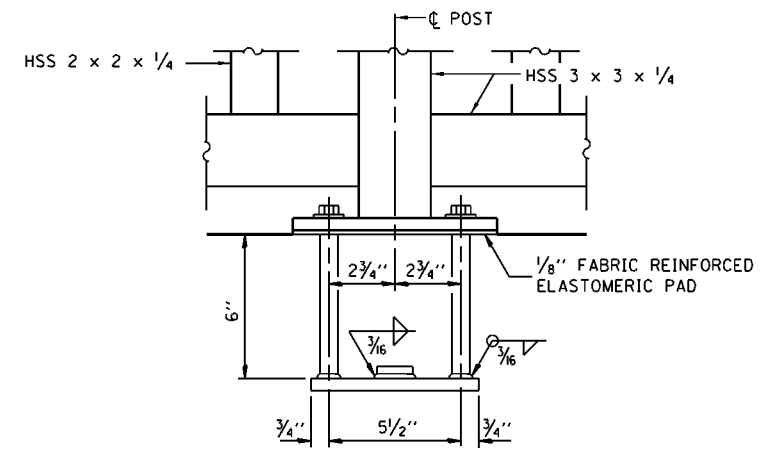


DETAIL B

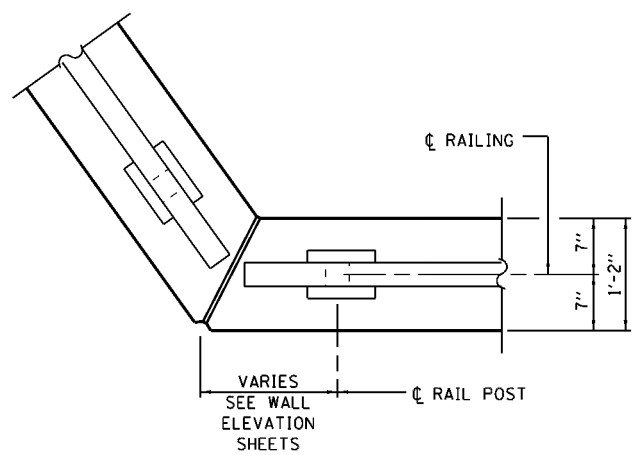
DETAIL A



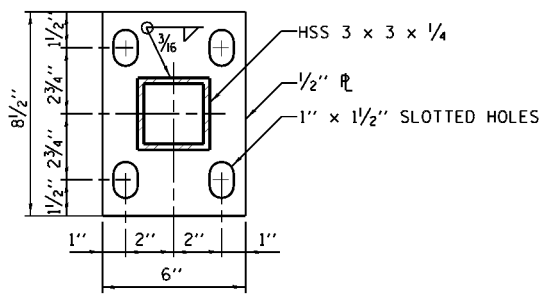
DETAIL C



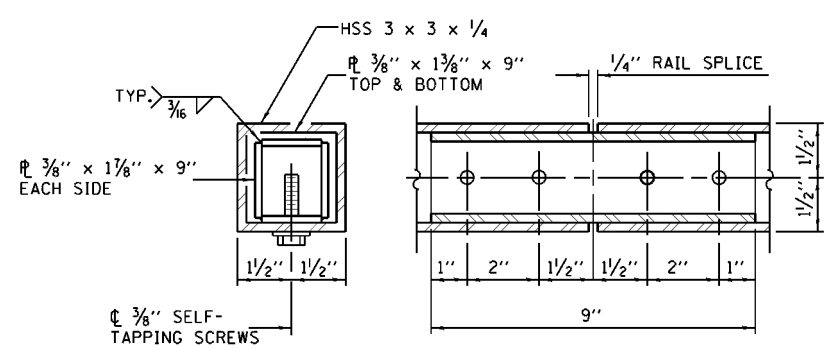
**SECTION THRU
RETAINING WALL**



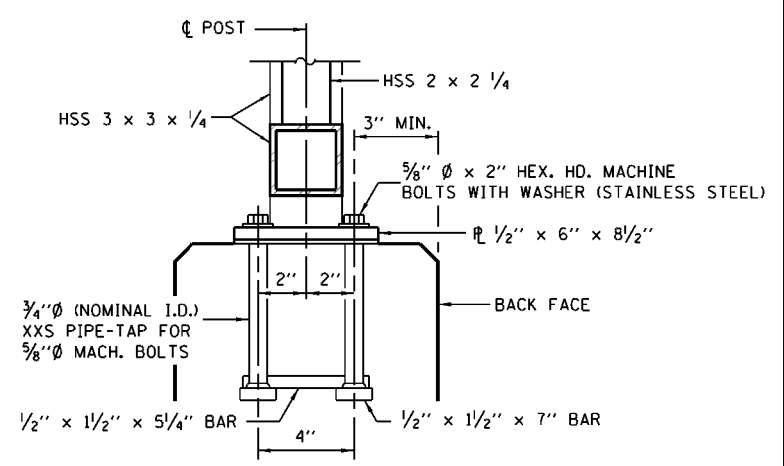
WALL CORNER PLAN DETAIL



BASE P



RAIL SPLICE



ANCHOR BOLT DETAILS

IN LIEU OF THE CAST-IN-PLACE ANCHOR DEVICE SHOWN, THE CONTRACTOR HAS THE OPTION OF DRILLING AND SETTING 5/8"Ø ANCHOR RODS ACCORDING TO ARTICLE 509.06 OF THE STANDARD SPECIFICATIONS. EMBEDMENT SHALL BE ACCORDING TO THE MANUFACTURER'S SPECIFICATIONS.

BILL OF MATERIAL

ITEM	UNIT	QUANTITY
PARAPET RAILING	FOOT	131

FILE NAME =	USER NAME = cwilson	DESIGNED - KMM	REVISED -
H:\6382 Breeze Roundabout\6382Design\Structures\6382-008_Sht_05_RW_Railing.dgn		DRAWN - KHL	REVISED -
HMC JOB NO. 6382.008	PLOT SCALE = 2.0000 1/1 in.	CHECKED - CRW	REVISED -
	PLOT DATE = 6/14/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

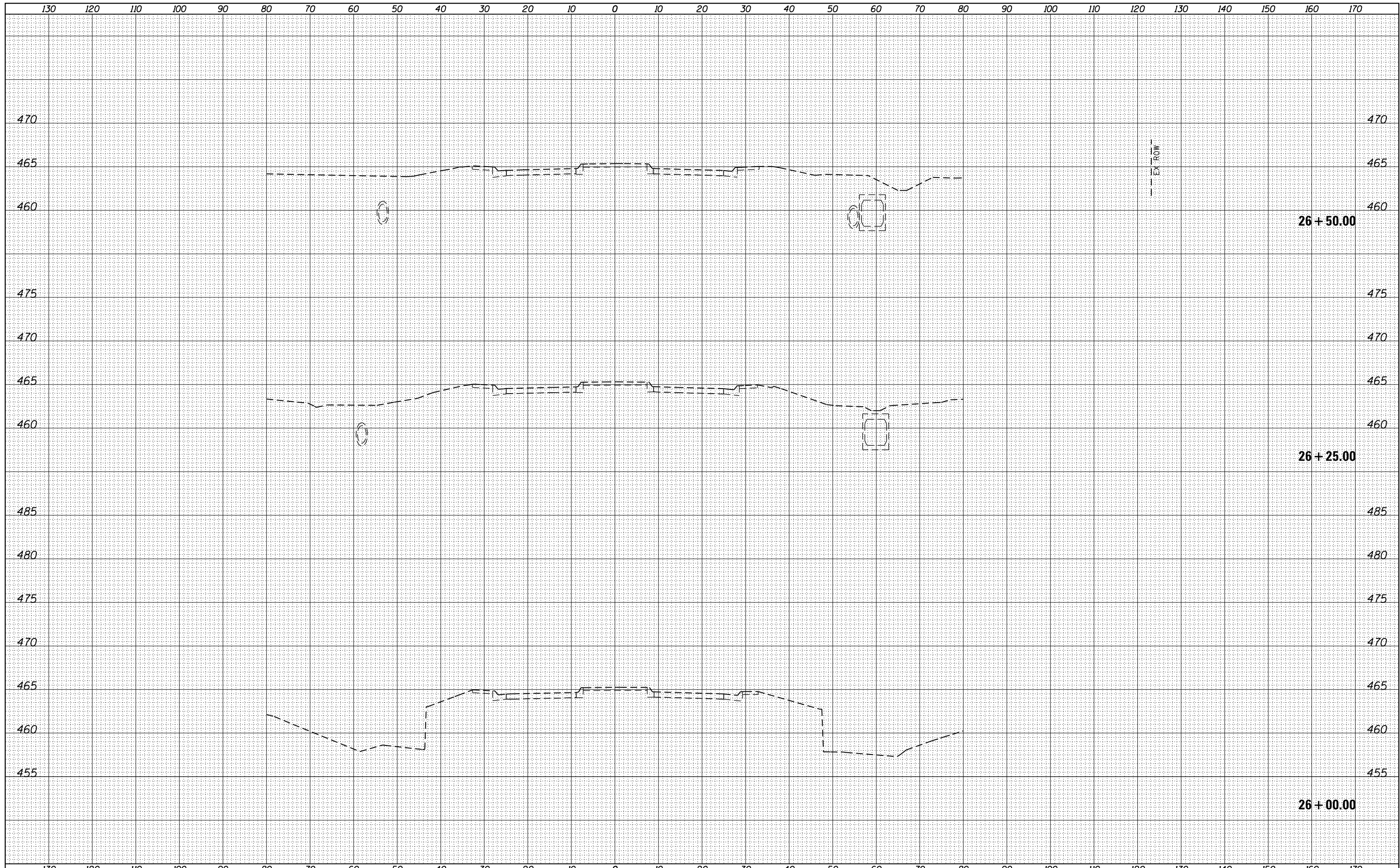
PARAPET RAILING DETAILS

SCALE: SHEET NO. 5 OF 5 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	128
			CONTRACT NO. 97563	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	



FILE NAME = H:\6382 Breese Roundabout\6382Design\6382-8-26\built&prop\MRRxs-26+00-33+75_SHTS.dgn
 HMG JOB NO. 6382.008
 Default

USER NAME = kjones
 DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**MAIN RUNAROUND (C.H. 11)
 CROSS SECTIONS**

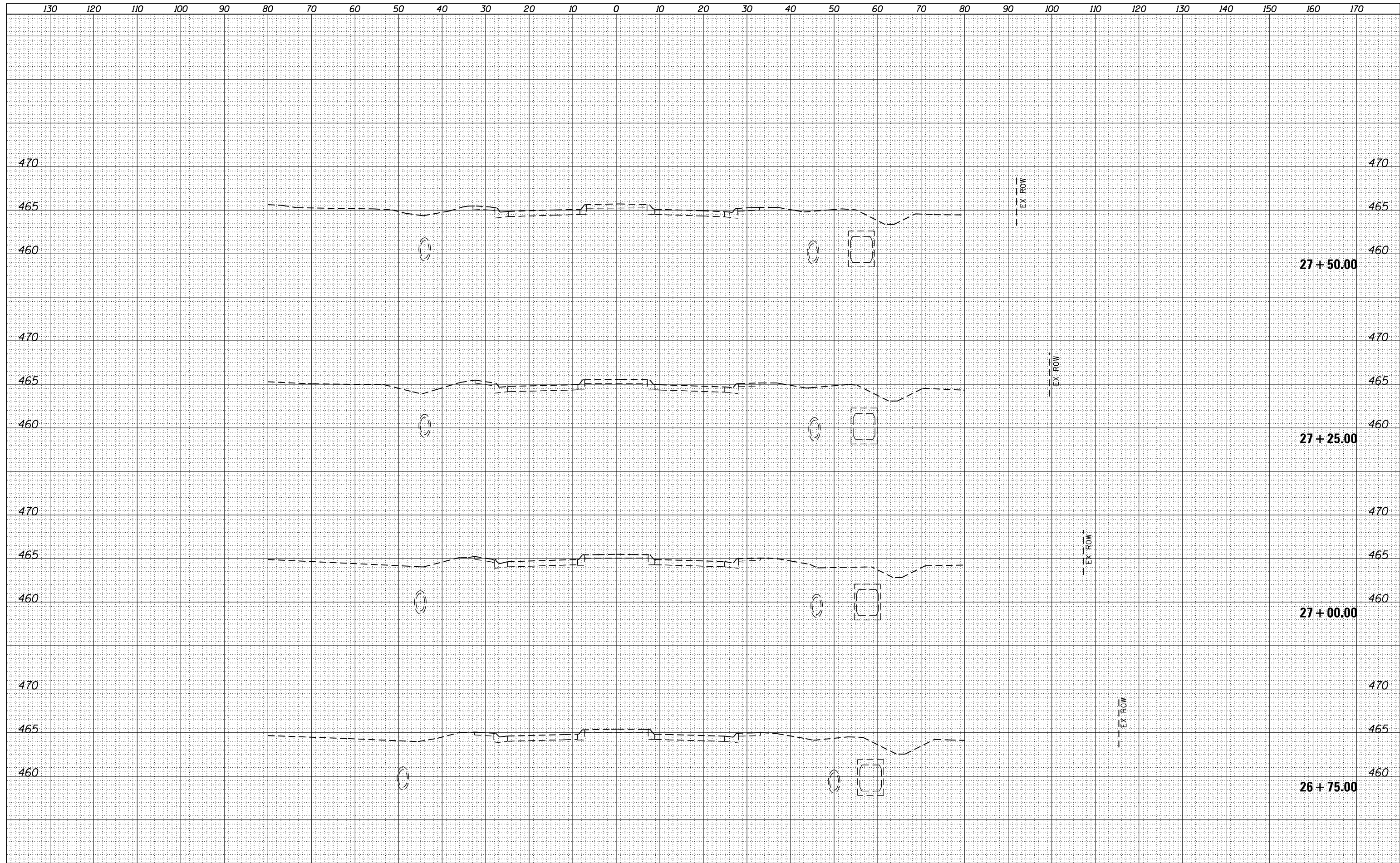
SCALE: SHEET OF SHEETS STA. 26+00.00 TO STA. 26+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	129
		CONTRACT NO. 97563		

ILLINOIS FED. AID PROJECT

BY	DATE
FINIAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

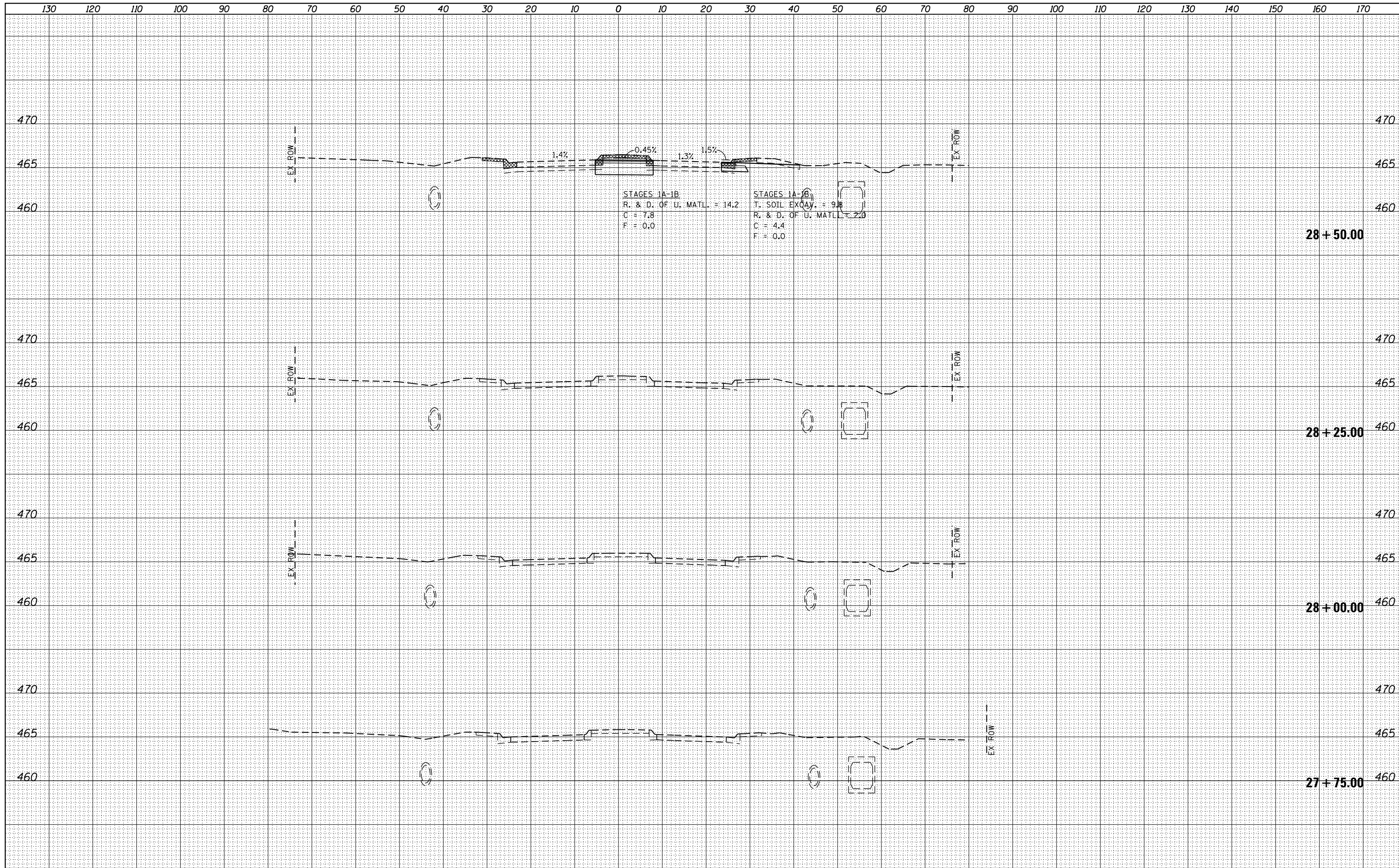
BY	DATE
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED



FILE NAME = H:\6382 Breese Roundabout\6382Design\6382-8-13\6382-8-13\6382-8-13-build&prop\MRRxs-26+00-33+75_SHTS.dgn	USER NAME = k.jones	DESIGNED -	REVISIED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAIN RUNAROUND (C.H. 11) CROSS SECTIONS	F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
HMG JOB NO. 6382.008	PLOT SCALE = 20.0000' / in.	DRAWN -	REVISIED -			784	13-00095-02-PV	CLINTON	190	130	
Default	PLOT DATE = 10/17/2017	CHECKED -	REVISIED -			CONTRACT NO. 97563					
		DATE -	REVISIED -			SCALE:	SHEET	OF	SHEETS	STA. 26+75.00	TO STA. 27+50.00

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



STAGES 1A-1B
R. & D. OF U. MATL. = 14.2
C = 7.8
F = 0.0

STAGES 1A-1B
T. SOIL EXCAV. = 9.8
R. & D. OF U. MATL. = 2.0
C = 4.4
F = 0.0

28 + 50.00

28 + 25.00

28 + 00.00

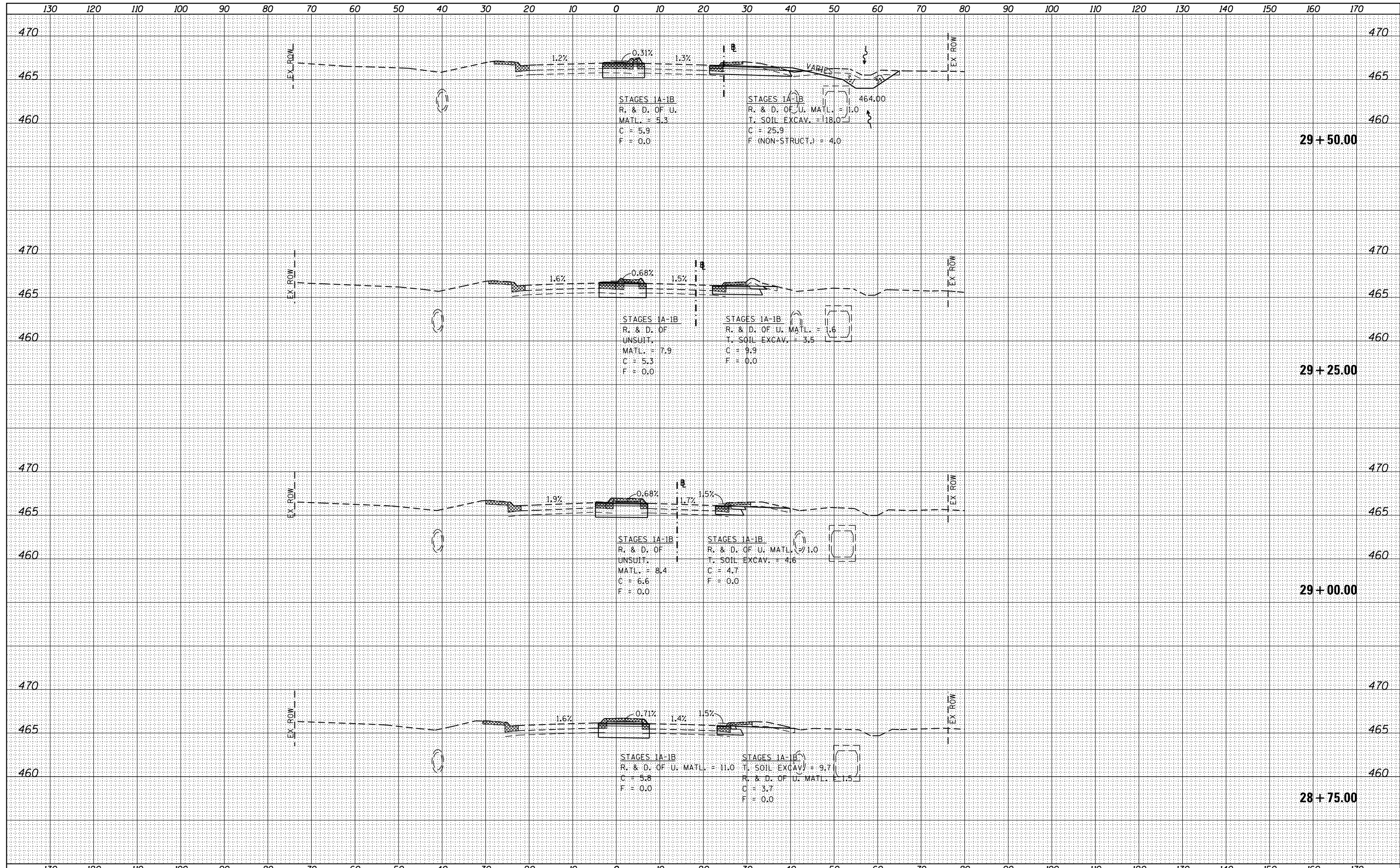
27 + 75.00

FILE NAME =	USER NAME = k_jones	DESIGNED -	REVISED -	<p align="center">STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p> <p align="center">MAIN RUNAROUND (C.H. 11) CROSS SECTIONS</p>	F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
H:\6382 Breese Roundabout\6382Design\6382-8-21\build&prop\MRRxs-26+00-33+75_SHTS.dgn		DRAWN -	REVISED -		784	13-00095-02-PV	CLINTON	190	131
HMG JOB NO. 6382.008		CHECKED -	REVISED -		CONTRACT NO. 97563				
Default		DATE -	REVISED -		ILLINOIS FED. AID PROJECT				

SCALE: SHEET OF SHEETS STA. 27+75.00 TO STA. 28+50.00

DATE	
BY	
FINAL SURVEY	
NOTED	
NO.	
AREAS CHECKED	

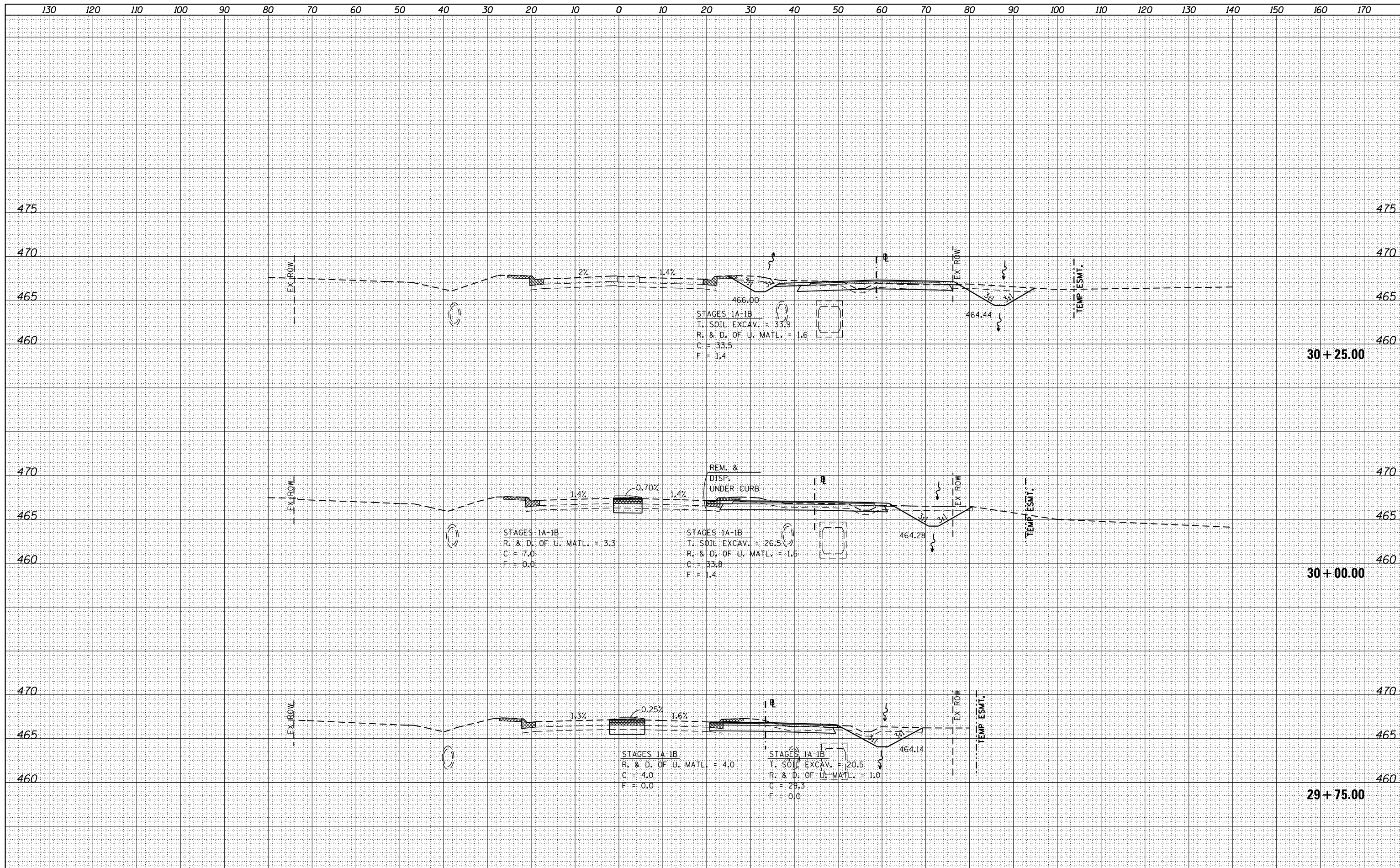
DATE	
BY	
ORIGINAL SURVEY	
NOTED	
NO.	
AREAS CHECKED	



FILE NAME =	USER NAME = k_jones	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAIN RUNAROUND (C.H. 11) CROSS SECTIONS	F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
H:\6382 Breese Roundabout\6382Design\6382-8-2017\6382-8-2017\propMRRxs-26+00-33+75_SHTS.dgn		DRAWN -	REVISED -			784	13-00095-02-PV	CLINTON	190	132
HMG JOB NO. 6382.008		CHECKED -	REVISED -			CONTRACT NO. 97563				
Default		DATE -	REVISED -			SCALE:	SHEET	OF	SHEETS	STA. 28+75.00

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
NOTED	
PLOTTED	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
NOTED	
PLOTTED	
AREAS CHECKED	



FILE NAME = H:\6382 Breese Roundabout\6382Design\6382-8-...
USER NAME = k.jones
DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISSED -
REVISSED -
REVISSED -
REVISSED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN RUNAROUND (C.H. 11)
CROSS SECTIONS

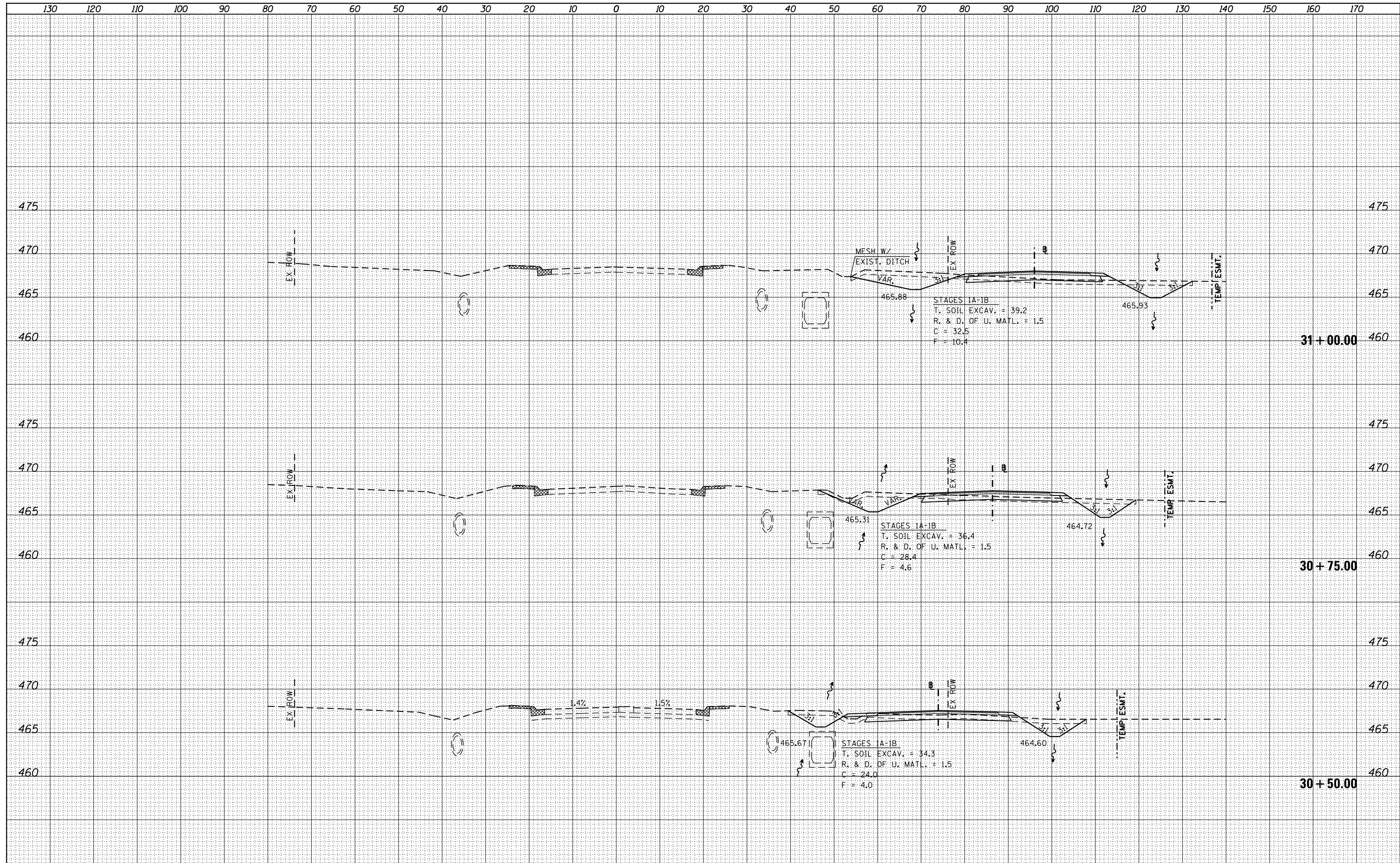
SCALE: SHEET OF SHEETS STA. 29+75.00 TO STA. 30+25.00

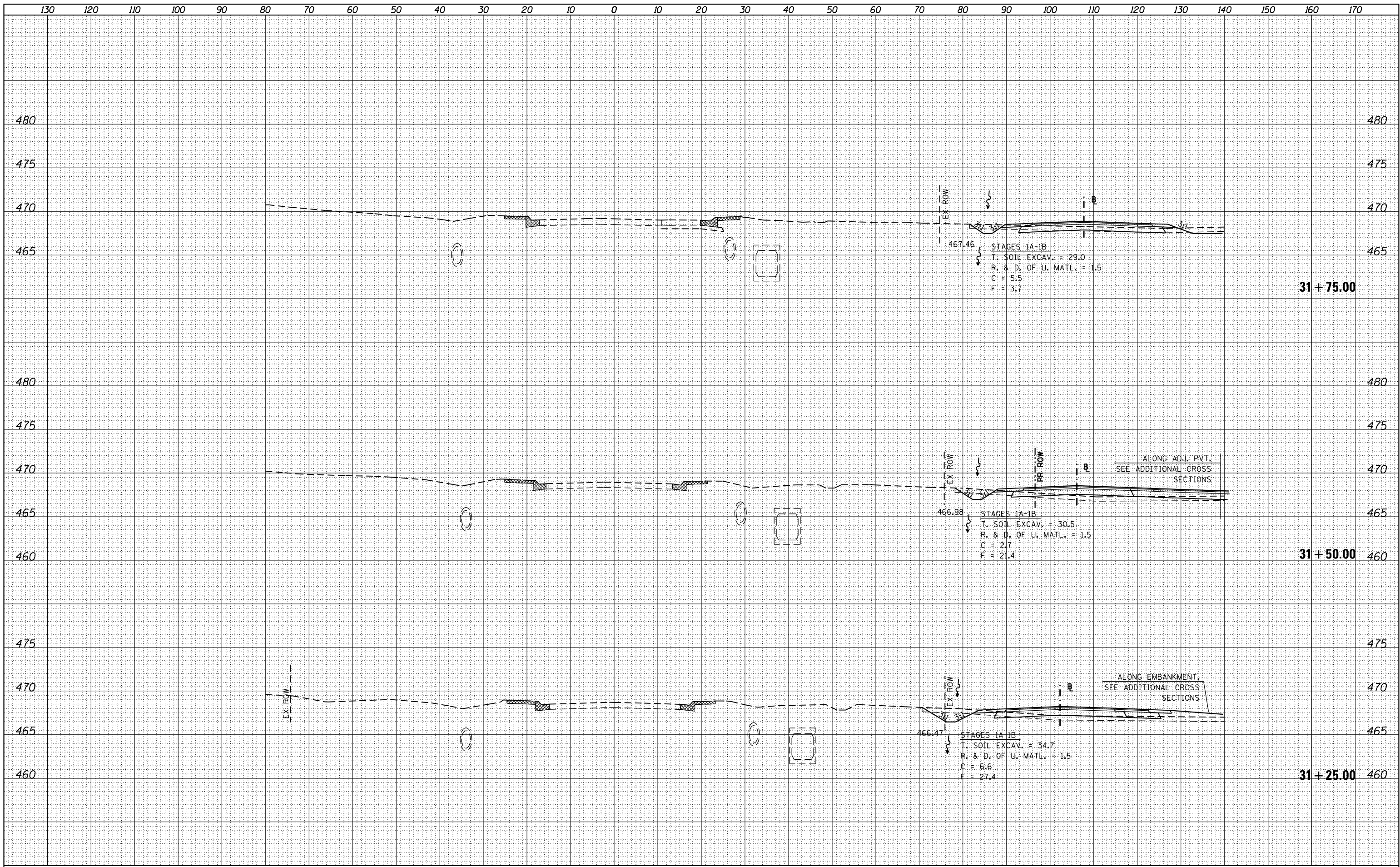
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	133

CONTRACT NO. 97563
ILLINOIS FED. AID PROJECT

BY	DATE

BY	DATE





DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
AREAS	
CHECKED	
FINAL SURVEY	
NOTE BOOK	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
AREAS	
CHECKED	
ORIGINAL SURVEY	
NOTE BOOK	
NO.	

FILE NAME = H:\6382 Breese Roundabout\6382Design\6382-8-...
HMG JOB NO. 6382.008

USER NAME = kjones
DRAWN -
PLOT SCALE = 20.0000' / in.
PLOT DATE = 10/17/2017

DESIGNED -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

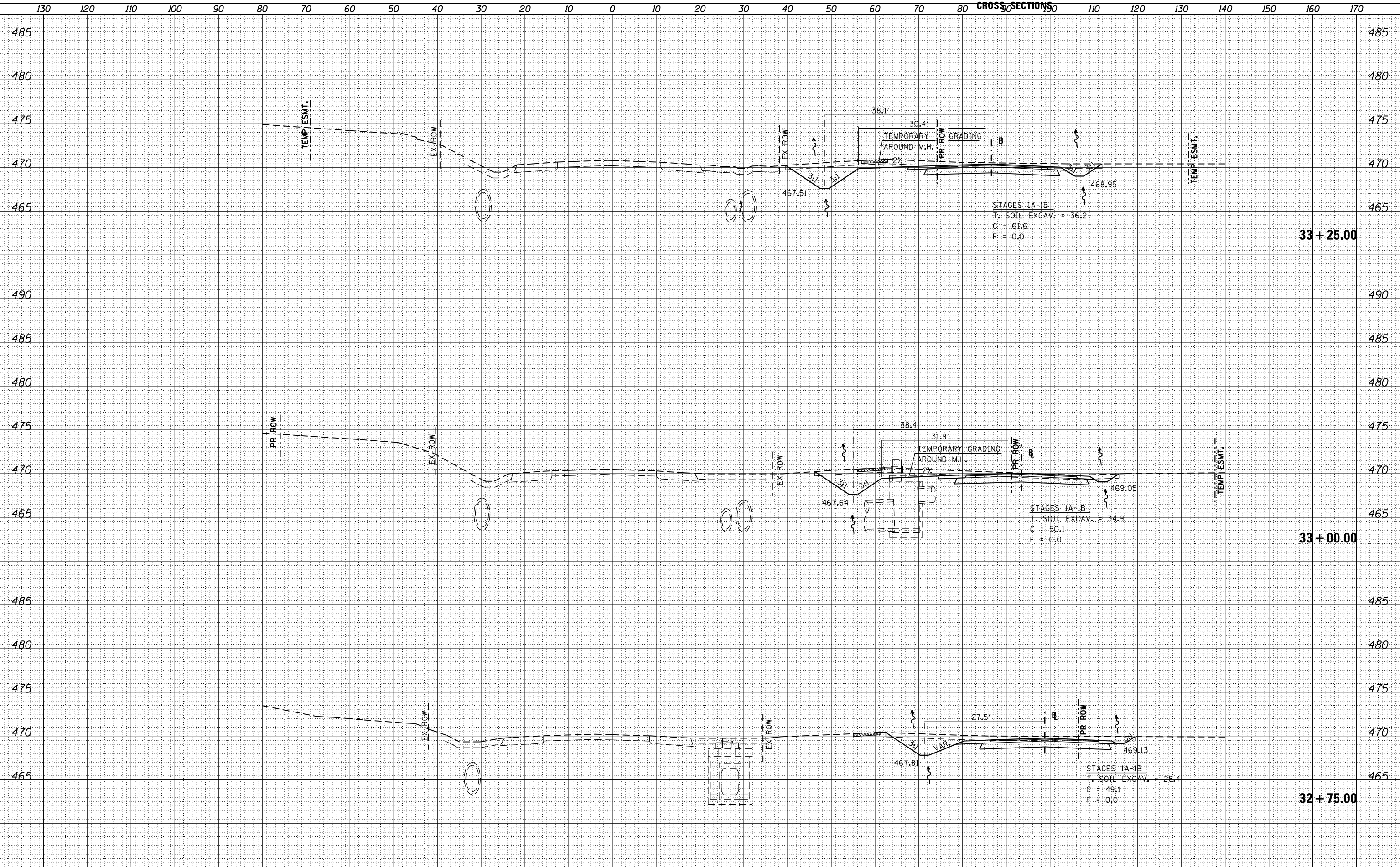
MAIN RUNAROUND (C.H. 11)
CROSS SECTIONS

SCALE: SHEET OF SHEETS STA. 31+25.00 TO STA. 31+75.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	135
CONTRACT NO. 97563			ILLINOIS FED. AID PROJECT	

DATE	BY
ORIGINAL SURVEY	SURVEYED
NOTE BOOK NO.	PLOTTED
	TEMPLATE
	AREAS CHECKED

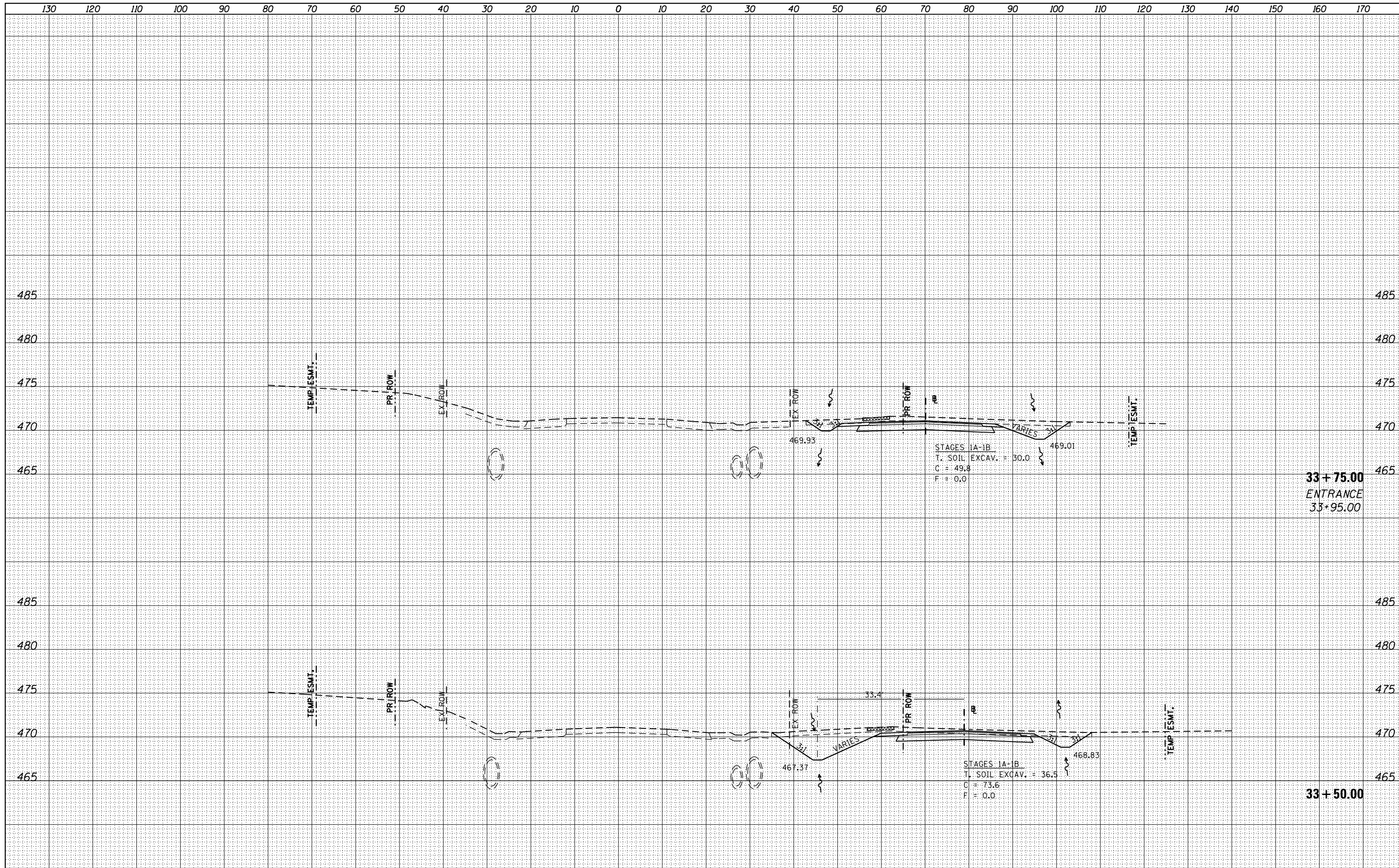
DATE	BY
ORIGINAL SURVEY	SURVEYED
NOTE BOOK NO.	PLOTTED
	TEMPLATE
	AREAS CHECKED



FILE NAME =	USER NAME = k_jones	DESIGNED -	REVISD -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
H:\6382 Breese Roundabout\6382Design\6382-8-8\13-00095-02-PV\13-00095-02-PV.dgn		DRAWN -	REVISD -				784	13-00095-02-PV	CLINTON	190	137
HMG JOB NO. 6382.008		CHECKED -	REVISD -							CONTRACT NO. 97563	
Default		DATE -	REVISD -				SCALE:	SHEET	OF	SHEETS	STA. 32+75.00 TO STA. 33+25.00
										ILLINOIS FED. AID PROJECT	

BY	DATE

BY	DATE



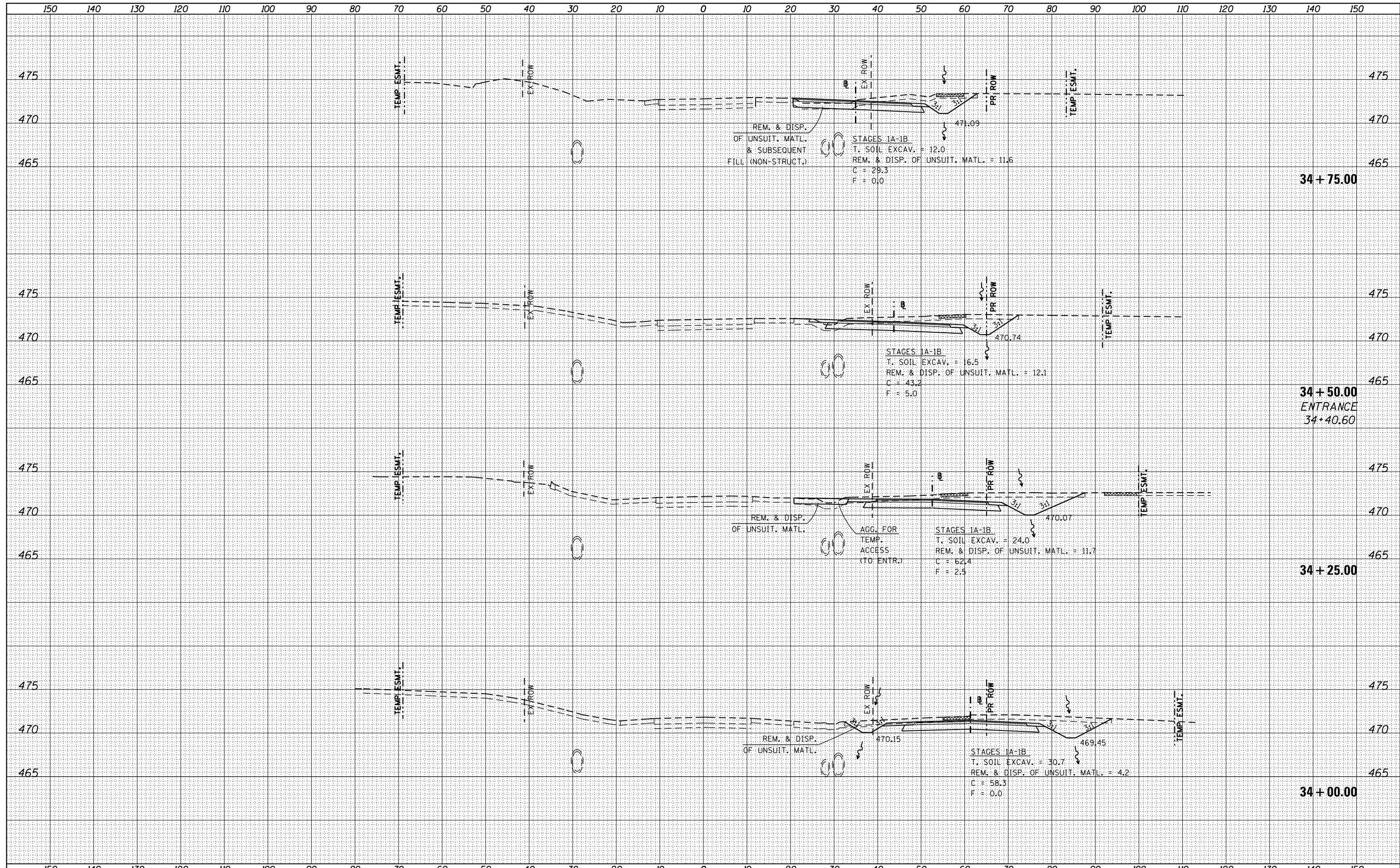
33+75.00
ENTRANCE
33+95.00

STAGES 1A-1B
T. SOIL EXCAV. = 30.0
C = 49.8
F = 0.0

33+50.00

STAGES 1A-1B
T. SOIL EXCAV. = 36.5
C = 73.6
F = 0.0

FILE NAME =	USER NAME = k_jones	DESIGNED -	REVISD -	<p style="text-align: center;">STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p> <p style="text-align: center;">MAIN RUNAROUND (C.H. 11) CROSS SECTIONS</p>				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
H:\6382 Breese Roundabout\6382Design\6382-8-at-buil&prop\MRRxs-26+00-33+75_SHTS.dgn		DRAWN -	REVISD -					784	13-00095-02-PV	CLINTON	190	138
HMG JOB NO. 6382.008		CHECKED -	REVISD -					CONTRACT NO. 97563				
Default	PLOT DATE = 10/17/2017	DATE -	REVISD -	SCALE:	SHEET	OF	SHEETS	STA. 33+50.00	TO STA. 33+75.00	ILLINOIS FED. AID PROJECT		

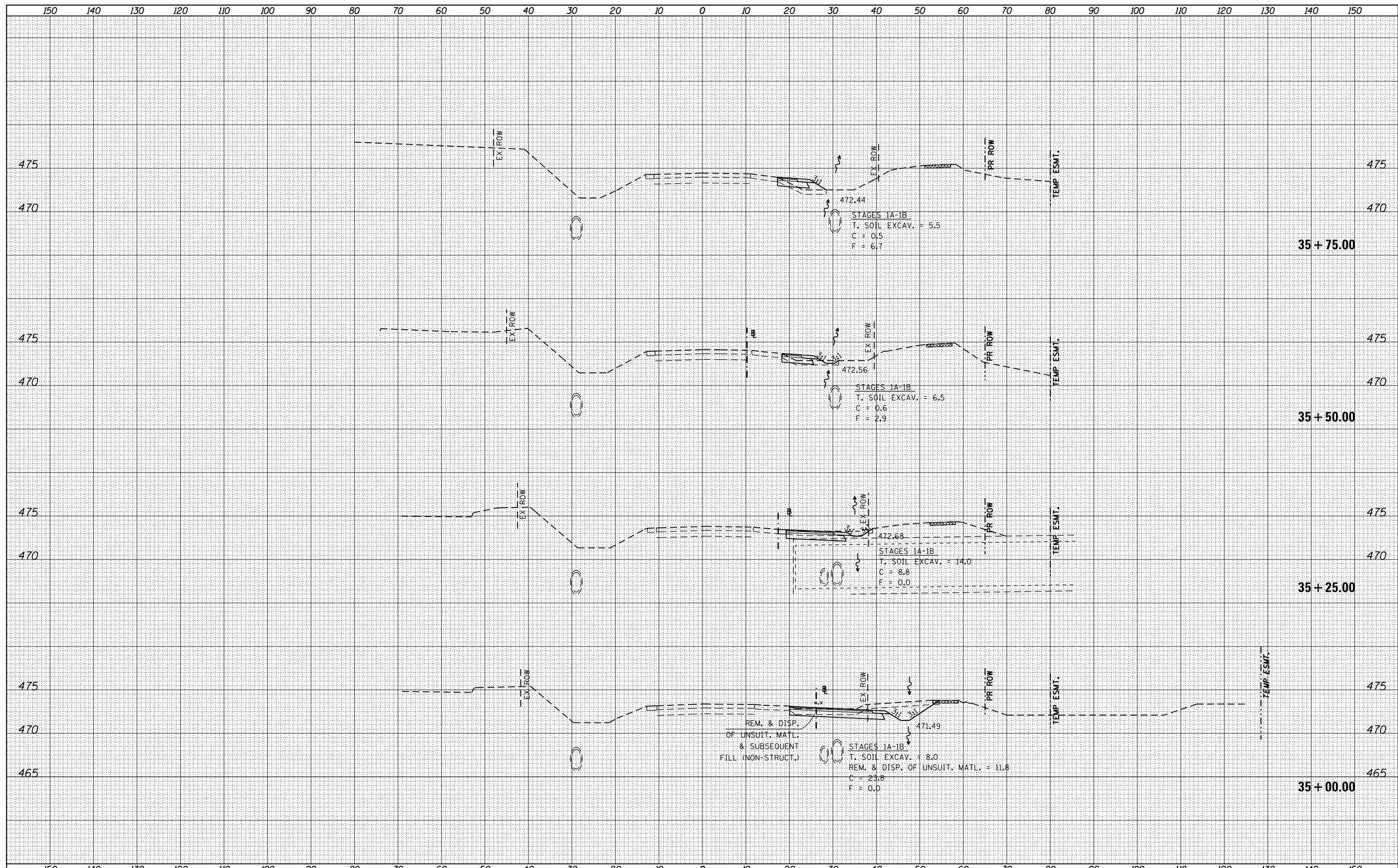


DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

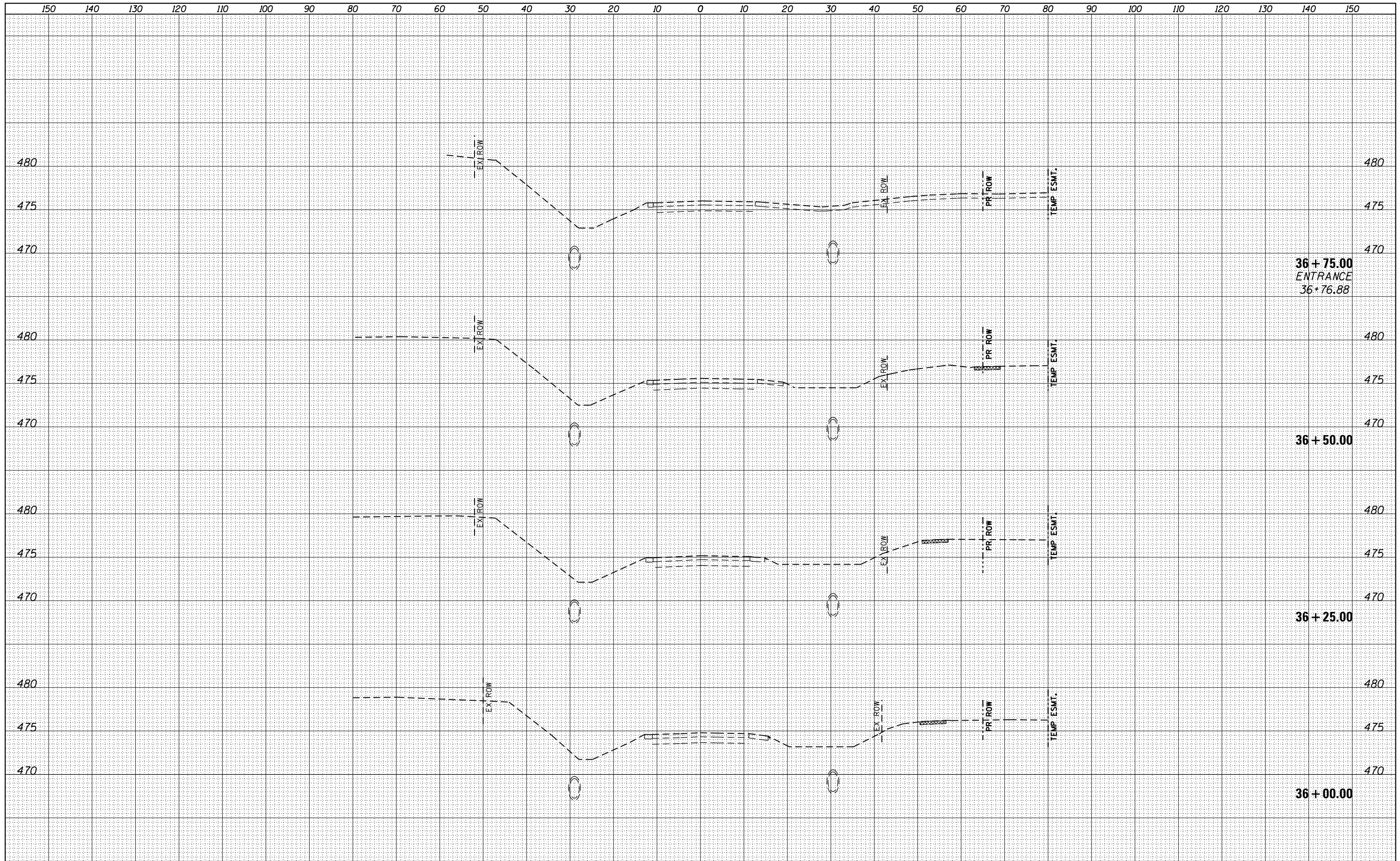
DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
	TEMPLATE
	AREAS
	CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
	TEMPLATE
	AREAS
	CHECKED



BY	DATE
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	

ORIGINAL SURVEY	DATE
NOTE BOOK	
AREAS	
CHECKED	



FILE NAME =	USER NAME = kjones	DESIGNED -	REVISED -
H:\6382 Breese Roundabout\6382Design\6382-8-atrip\13-00095-02-PV\PROP\MRRxs-33+75-43+00_SHT.dgn		DRAWN -	REVISED -
HMG JOB NO. 6382.008		CHECKED -	REVISED -
Default		DATE -	REVISED -
	PLOT DATE = 10/17/2017		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

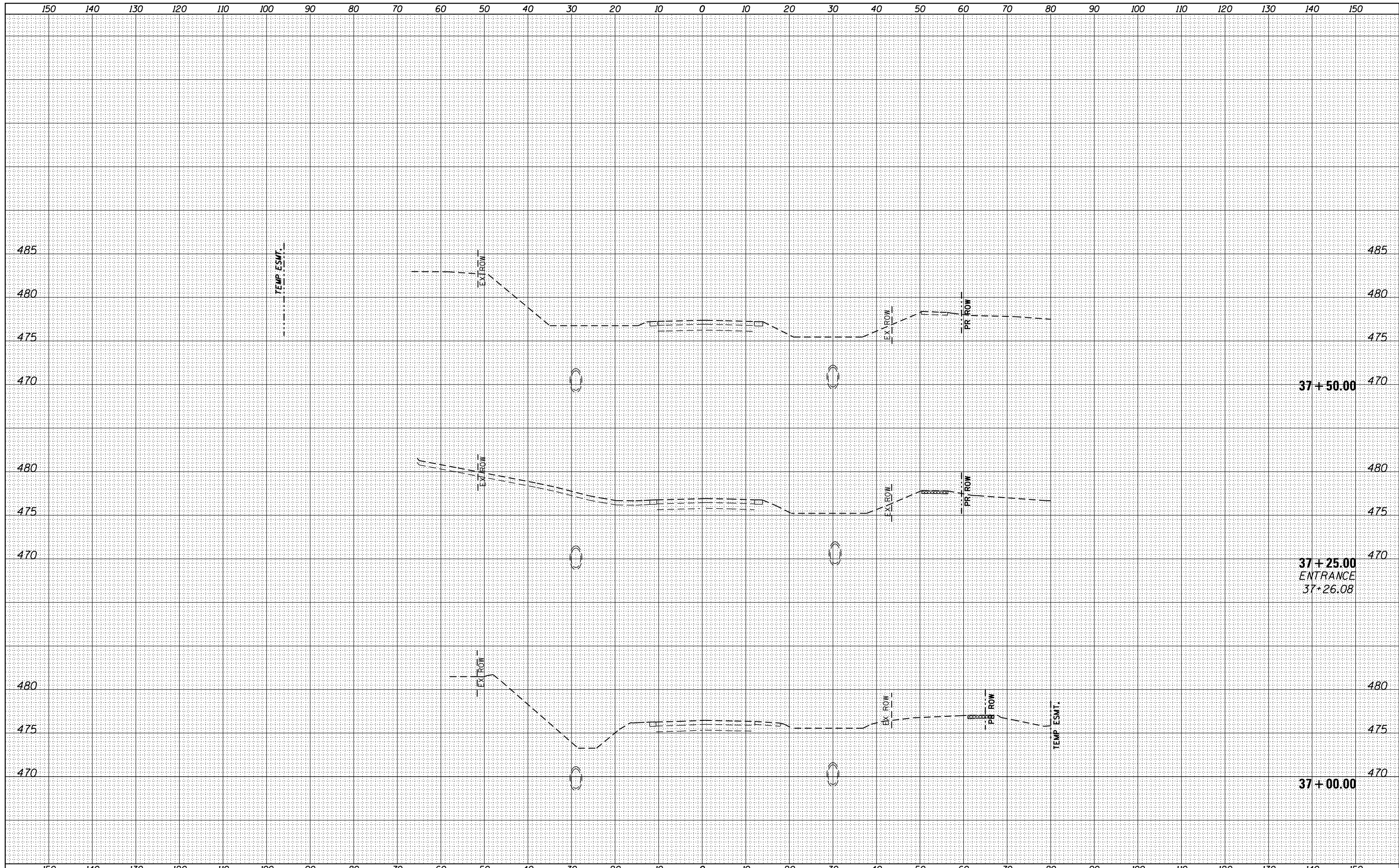
MAIN RUNAROUND (C.H. 11)
CROSS SECTIONS
SCALE: SHEET OF SHEETS STA. 36+00.00 TO STA. 36+75.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	141
			CONTRACT NO. 97563	
ILLINOIS FED. AID PROJECT				

BY	DATE

BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED



FILE NAME =	USER NAME = k_jones	DESIGNED -	REVISED -
H:\6382 Breese Roundabout\6382Design\6382-8-2017\6382-8-2017\prop\MRRxs-33+75-43+00_SHT.dgn		DRAWN -	REVISED -
HMG JOB NO. 6382.008		CHECKED -	REVISED -
Default		DATE -	REVISED -
	PLOT SCALE = 20.0000' / in.		
	PLOT DATE = 10/17/2017		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

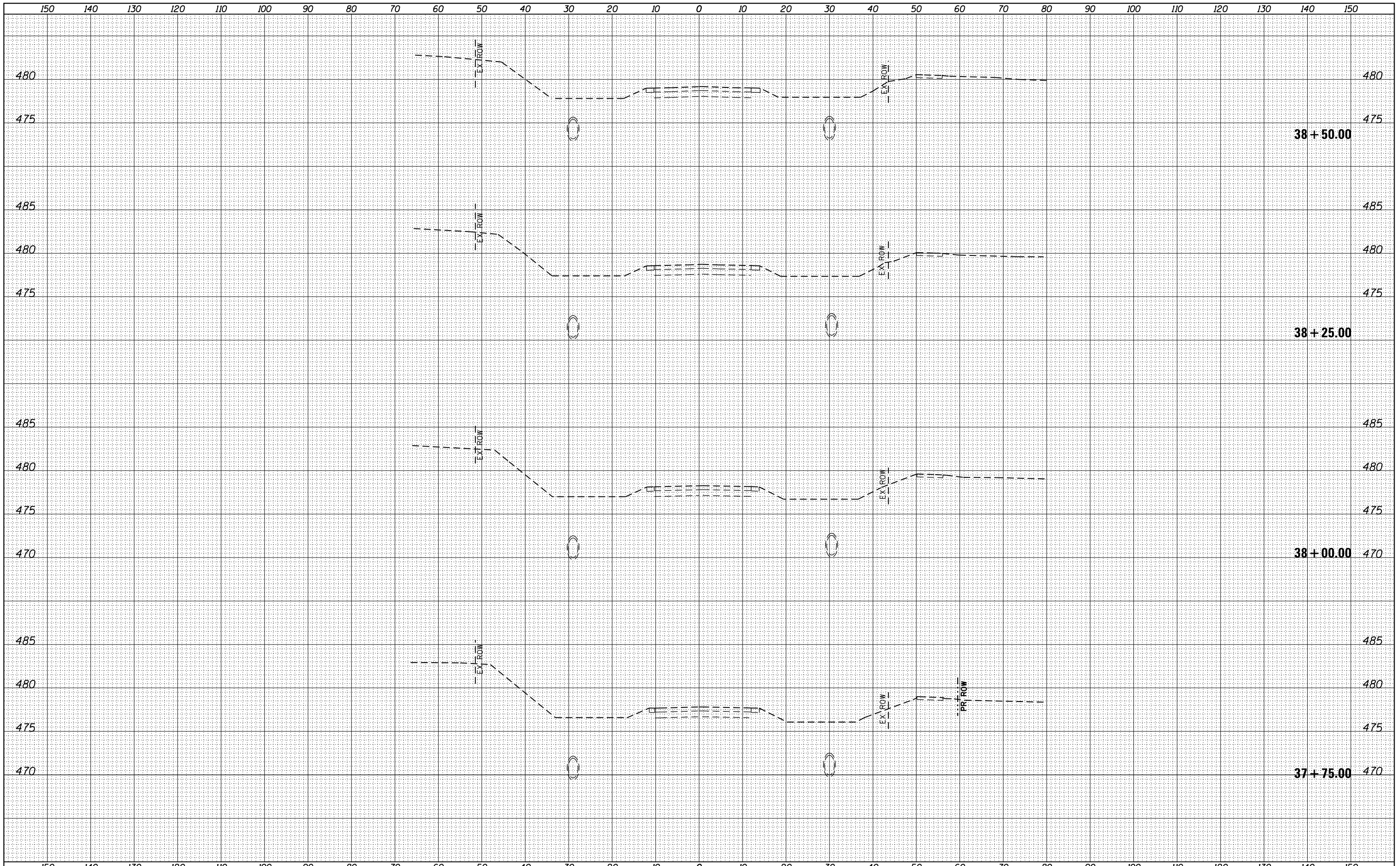
**MAIN RUNAROUND (C.H. 11)
CROSS SECTIONS**

SCALE: SHEET OF SHEETS STA. 37+00.00 TO STA. 37+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	142
CONTRACT NO. 97563			ILLINOIS FED. AID PROJECT	

BY _____	DATE _____
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO. _____	TEMPLATE
	AREAS CHECKED

BY _____	DATE _____
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO. _____	TEMPLATE
	AREAS CHECKED



FILE NAME =	USER NAME = kjones	DESIGNED -	REVISED -
H:\6382 Breese Roundabout\6382Design\6382-8-at-build&prop\MRRxs-33+75-43+00_SHT.dgn		DRAWN -	REVISED -
HMG JOB NO. 6382.008		CHECKED -	REVISED -
Default		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

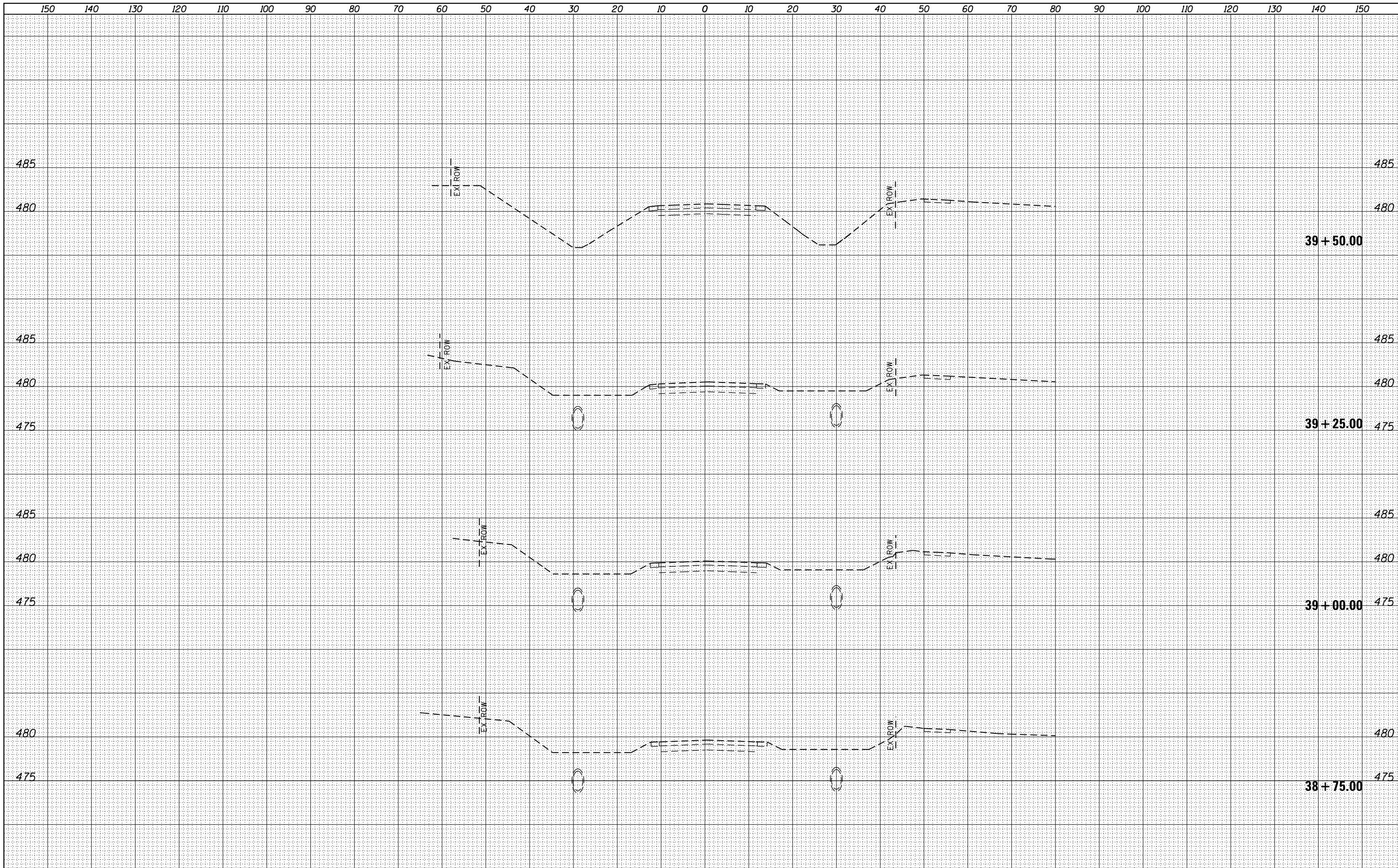
**MAIN RUNAROUND (C.H. 11)
CROSS SECTIONS**

SCALE: SHEET OF SHEETS STA. 37+75.00 TO STA. 38+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	143
CONTRACT NO. 97563			ILLINOIS FED. AID PROJECT	

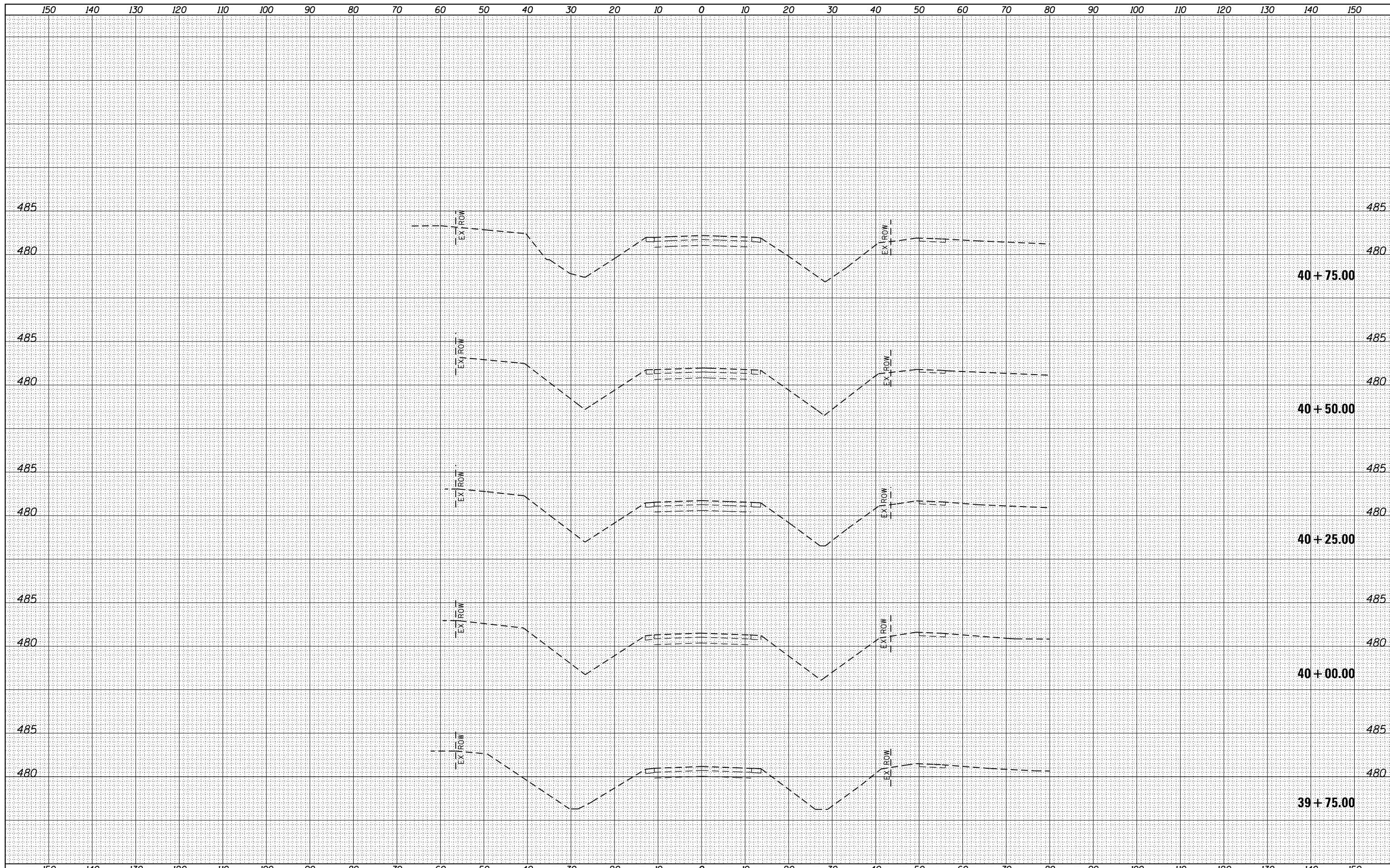
DATE	BY	DATE	BY
SURVEYED	PLOTTED	SURVEYED	PLOTTED
NOTE BOOK	AREAS CHECKED	NOTE BOOK	AREAS CHECKED
NO.		NO.	

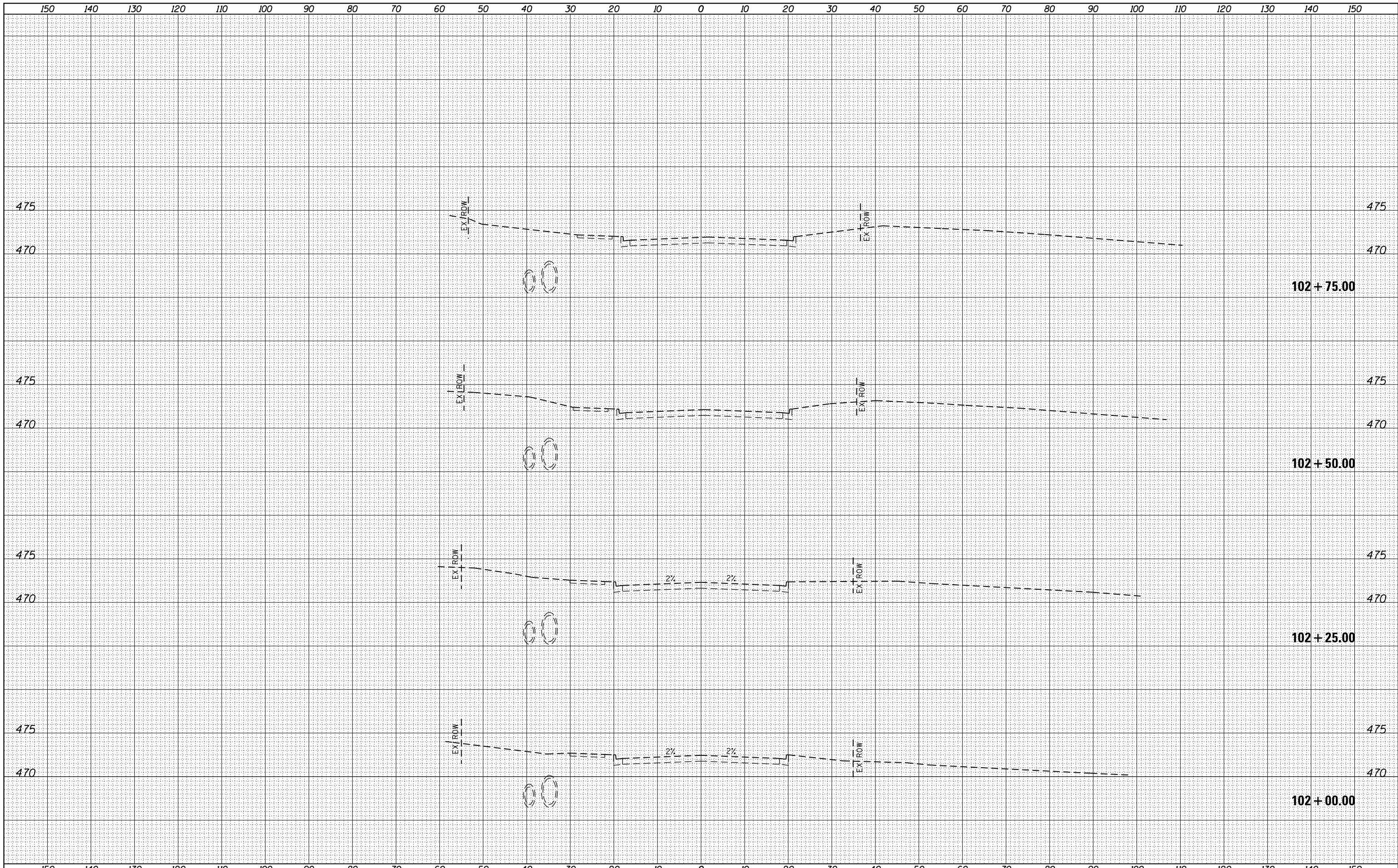
DATE	BY	DATE	BY
SURVEYED	PLOTTED	SURVEYED	PLOTTED
NOTE BOOK	AREAS CHECKED	NOTE BOOK	AREAS CHECKED
NO.		NO.	



BY _____	DATE _____
ORIGINAL SURVEY NO. _____	DESIGNED - _____
SURVEYED PLOTTED _____	DRAWN - _____
NOTE BOOK AREAS CHECKED _____	CHECKED - _____
AREAS CHECKED _____	DATE - _____

BY _____	DATE _____
ORIGINAL SURVEY NO. _____	DESIGNED - _____
SURVEYED PLOTTED _____	DRAWN - _____
NOTE BOOK AREAS CHECKED _____	CHECKED - _____
AREAS CHECKED _____	DATE - _____



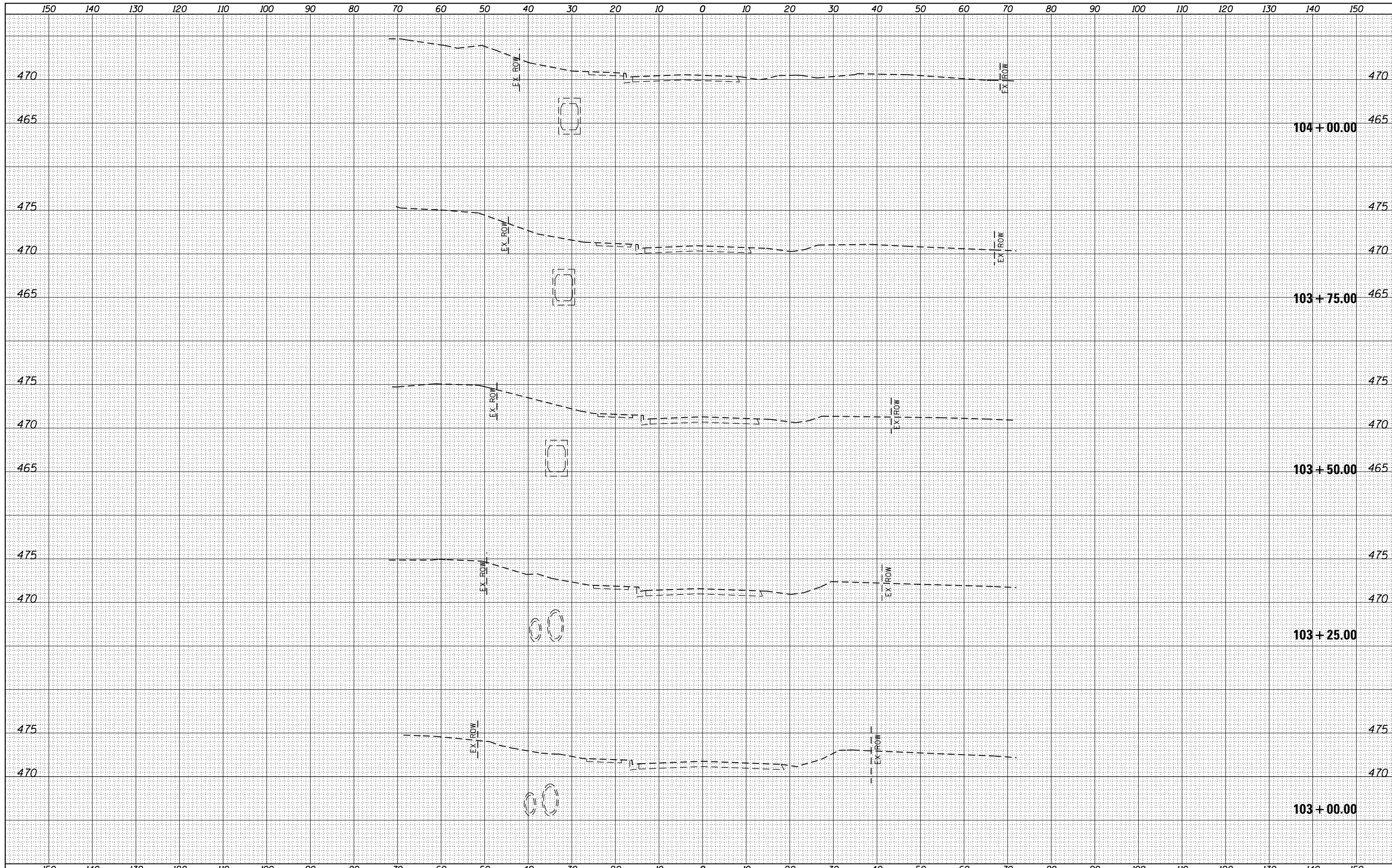


BY: _____ DATE: _____
 SURVEYED _____
 PLOTTED _____
 TEMPLATE _____
 NOTE BOOK _____
 AREAS CHECKED _____
 NO. _____

BY: _____ DATE: _____
 SURVEYED _____
 PLOTTED _____
 TEMPLATE _____
 NOTE BOOK _____
 AREAS CHECKED _____
 NO. _____

BY				DATE
FINAL SURVEY	SURVEYED	PLOTTED	TEMPLATE	
NOTE BOOK	AREAS	CHECKED	AREAS	CHECKED
NO.				

BY				DATE
ORIGINAL SURVEY	SURVEYED	PLOTTED	TEMPLATE	
NOTE BOOK	AREAS	CHECKED	AREAS	CHECKED
NO.				



FILE NAME =
 H:\6382 Breese Roundabout\6382Design\6382-8-...
 HMG JOB NO. 6382.008
 Default

USER NAME = kjones
 DESIGNED -
 DRAWN -
 CHECKED -
 DATE -
 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 10/17/2017

REVISIED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

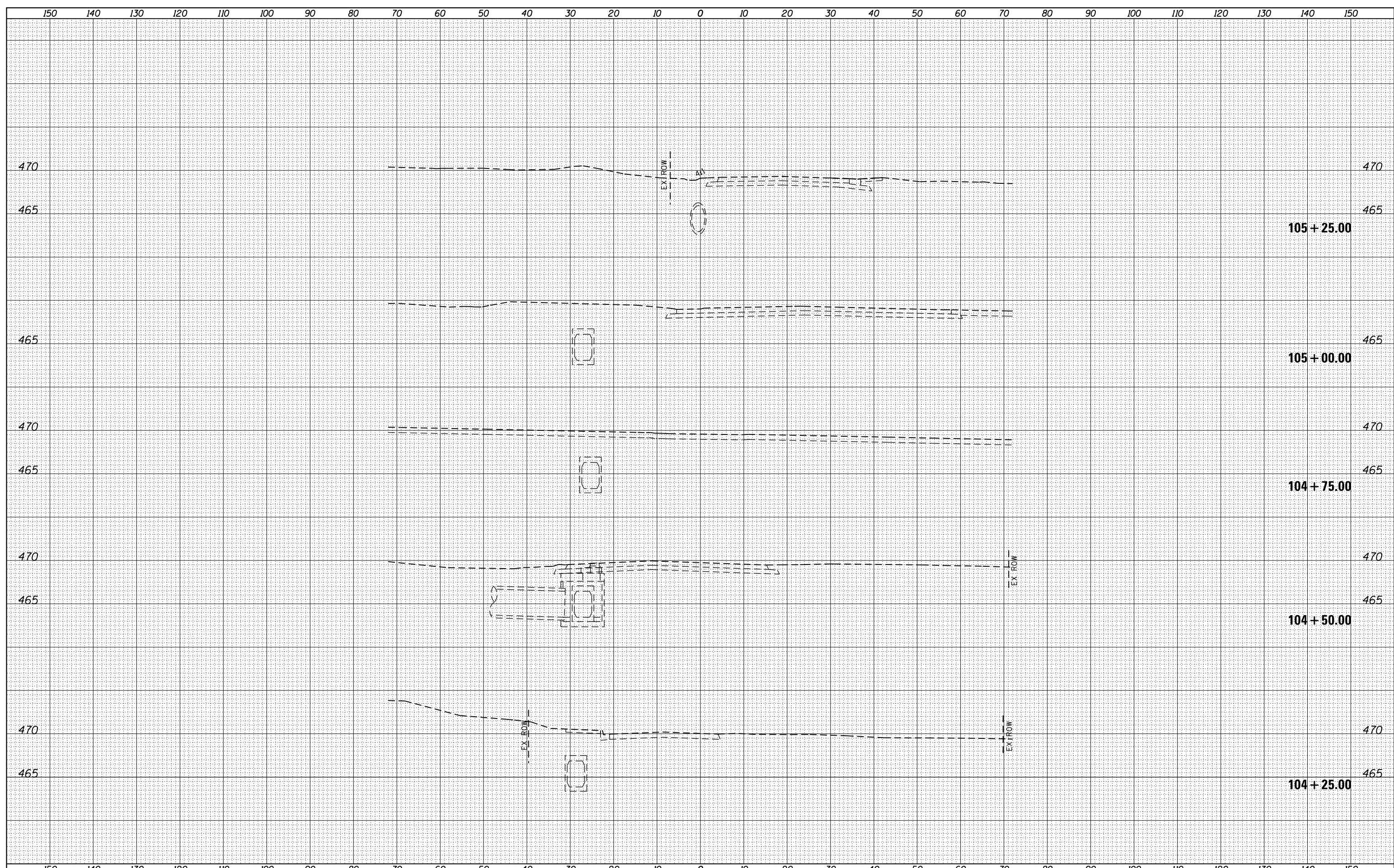
**SECOND RUNAROUND (HOLY CROSS LANE)
 CROSS SECTIONS**
 SCALE: SHEET OF SHEETS STA. 103+00.00 TO STA. 104+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	147
				CONTRACT NO. 97563

ILLINOIS FED. AID PROJECT

DATE	BY

DATE	BY



FILE NAME =	USER NAME = kjones	DESIGNED -	REVISED -
H:\6382 Breese Roundabout\6382Design\6382-8-at	built&propSRRxs-102+00-106+50_SHT.dgn	DRAWN -	REVISED -
HMG JOB NO. 6382.008	PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -
Default	PLOT DATE = 10/17/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SECOND RUNAROUND (HOLY CROSS LANE)
CROSS SECTIONS**

SCALE: SHEET OF SHEETS STA. 104+25.00 TO STA. 105+25.00

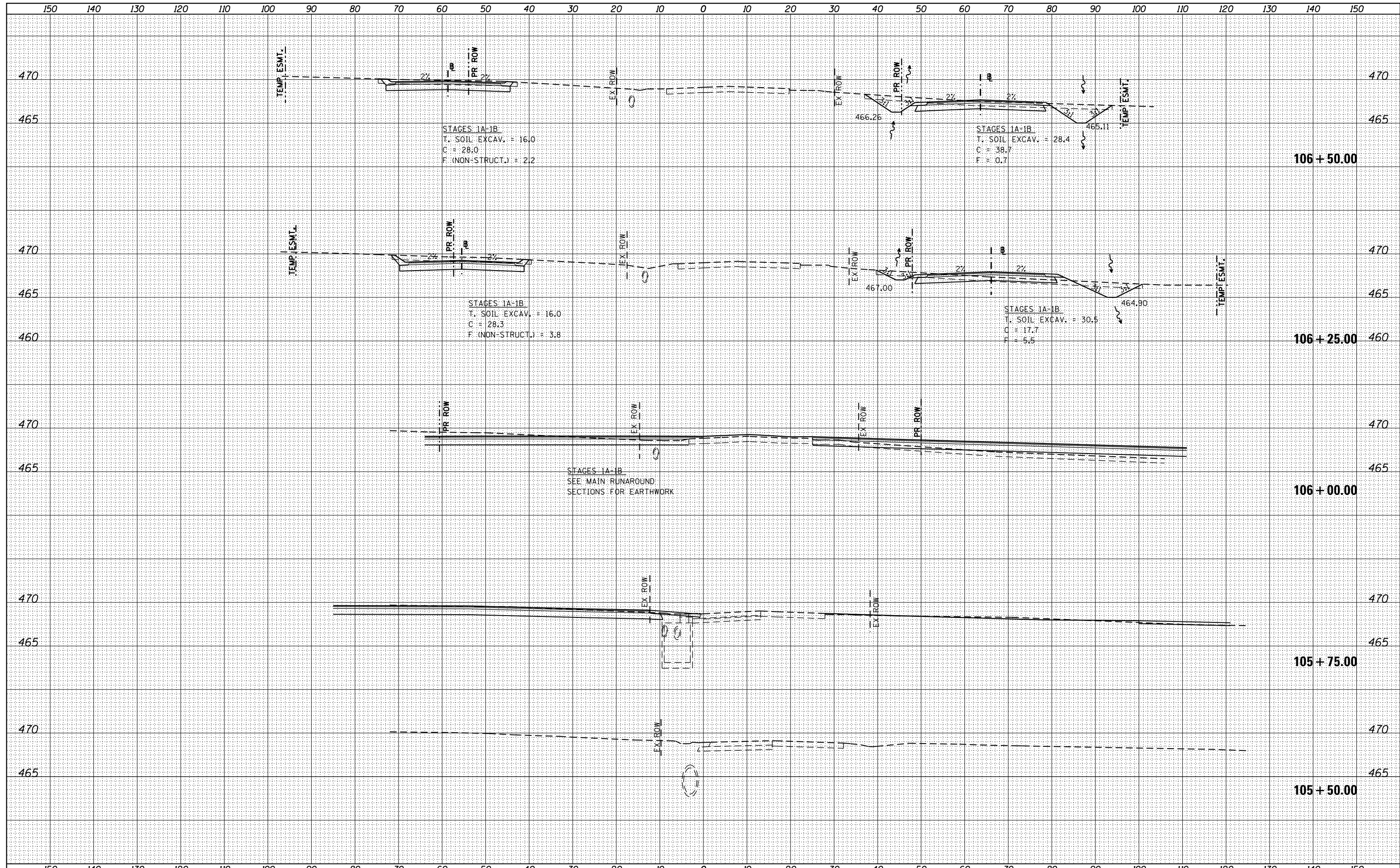
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	148

CONTRACT NO. 97563

ILLINOIS FED. AID PROJECT

DATE	
BY	
FINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS	
CHECKED	
NO.	

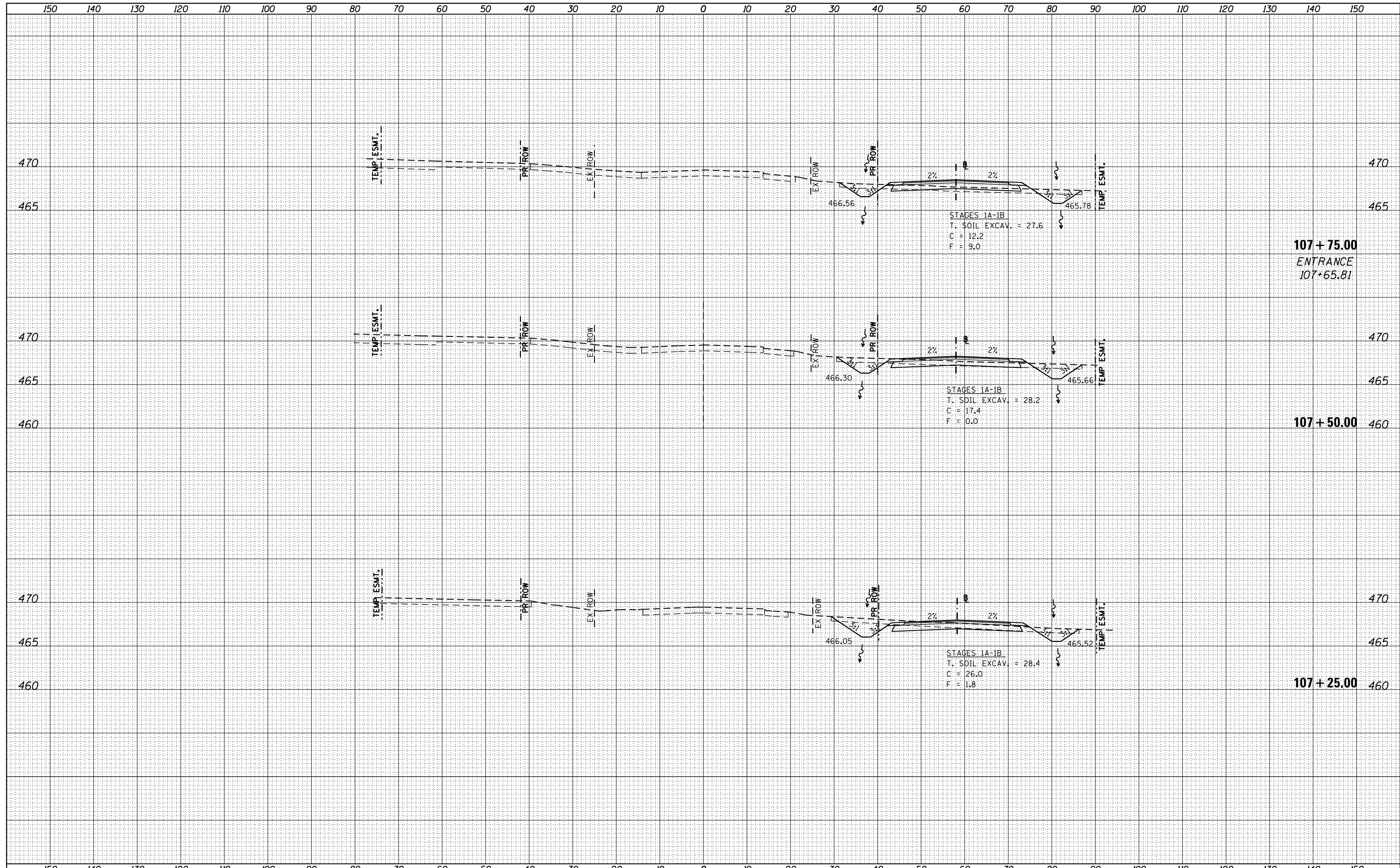
DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS	
CHECKED	
NO.	



FILE NAME =	USER NAME = k_jones	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SECOND RUNAROUND (HOLY CROSS LANE) CROSS SECTIONS			F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
H:\6382 Breese Roundabout\6382Design\6382-8-8-13\106+50_SHT.dgn		DRAWN -	REVISED -		784	13-00095-02-PV	CLINTON	190	149			
HMG JOB NO. 6382.008		CHECKED -	REVISED -		CONTRACT NO. 97563							
Default		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							
	PLOT DATE = 10/17/2017			SCALE:	SHEET	OF	SHEETS	STA. 105+50.00	TO	STA. 106+50.00		

DATE	BY
SURVEYED	TEMPERATURE
PLOTTED	AREAS CHECKED
NOTE BOOK	NO.
NO.	

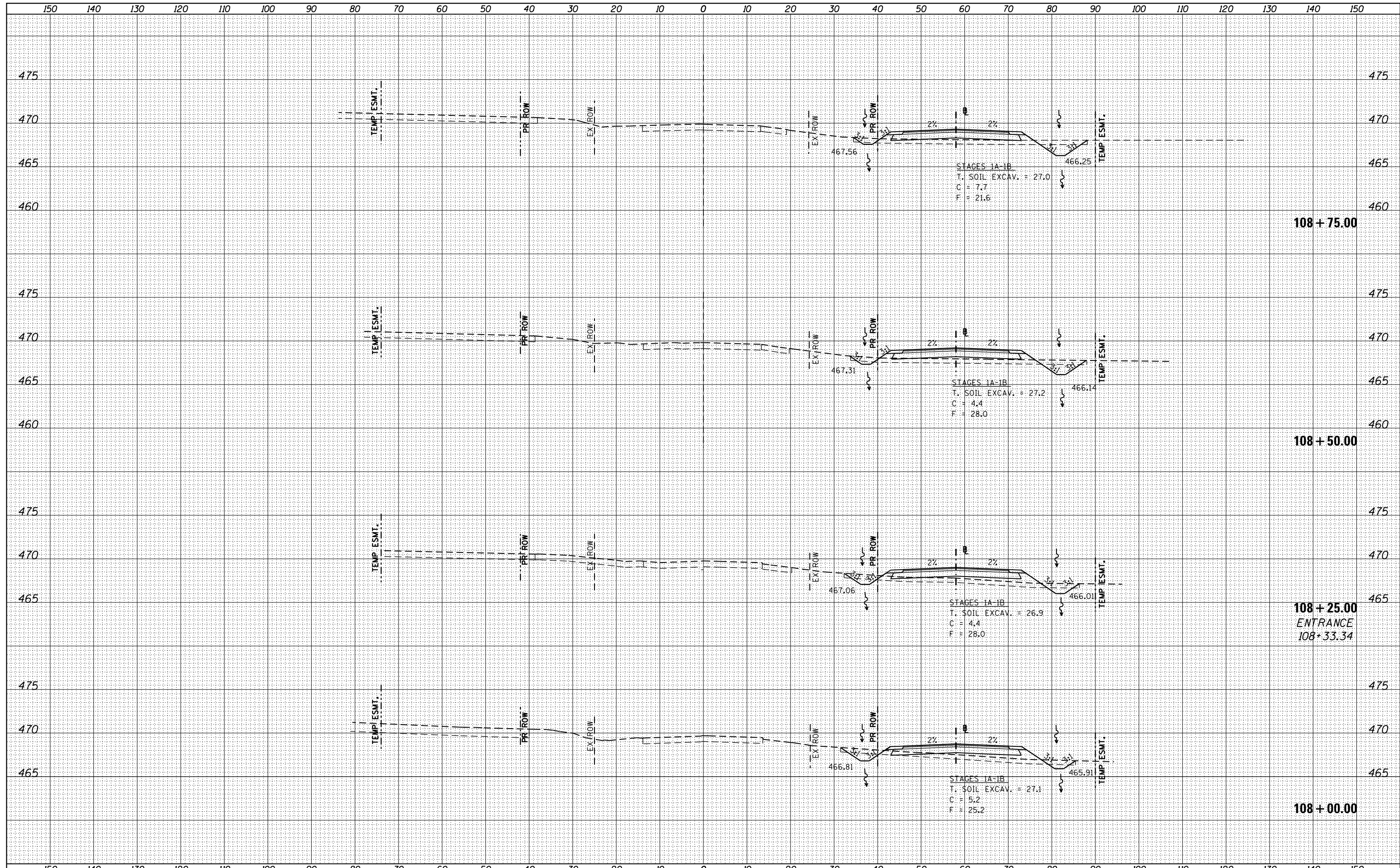
DATE	BY
SURVEYED	TEMPERATURE
PLOTTED	AREAS CHECKED
NOTE BOOK	NO.
NO.	



FILE NAME =	USER NAME = k_jones	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				SECOND RUNAROUND (HOLY CROSS LANE) CROSS SECTIONS				F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
H:\6382 Breese Roundabout\6382Design\6382-8-01\107+25+75.dgn	DRAWN -	REVISED -	784									13-00095-02-PV	CLINTON	190	151	
HMG JOB NO. 6382.008	PLLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -									CONTRACT NO. 97563				
Default	PLOT DATE = 10/17/2017	DATE -	REVISED -									ILLINOIS FED. AID PROJECT				
				SCALE:	SHEET	OF	SHEETS	STA. 107+25.00	TO STA. 107+75.00							

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

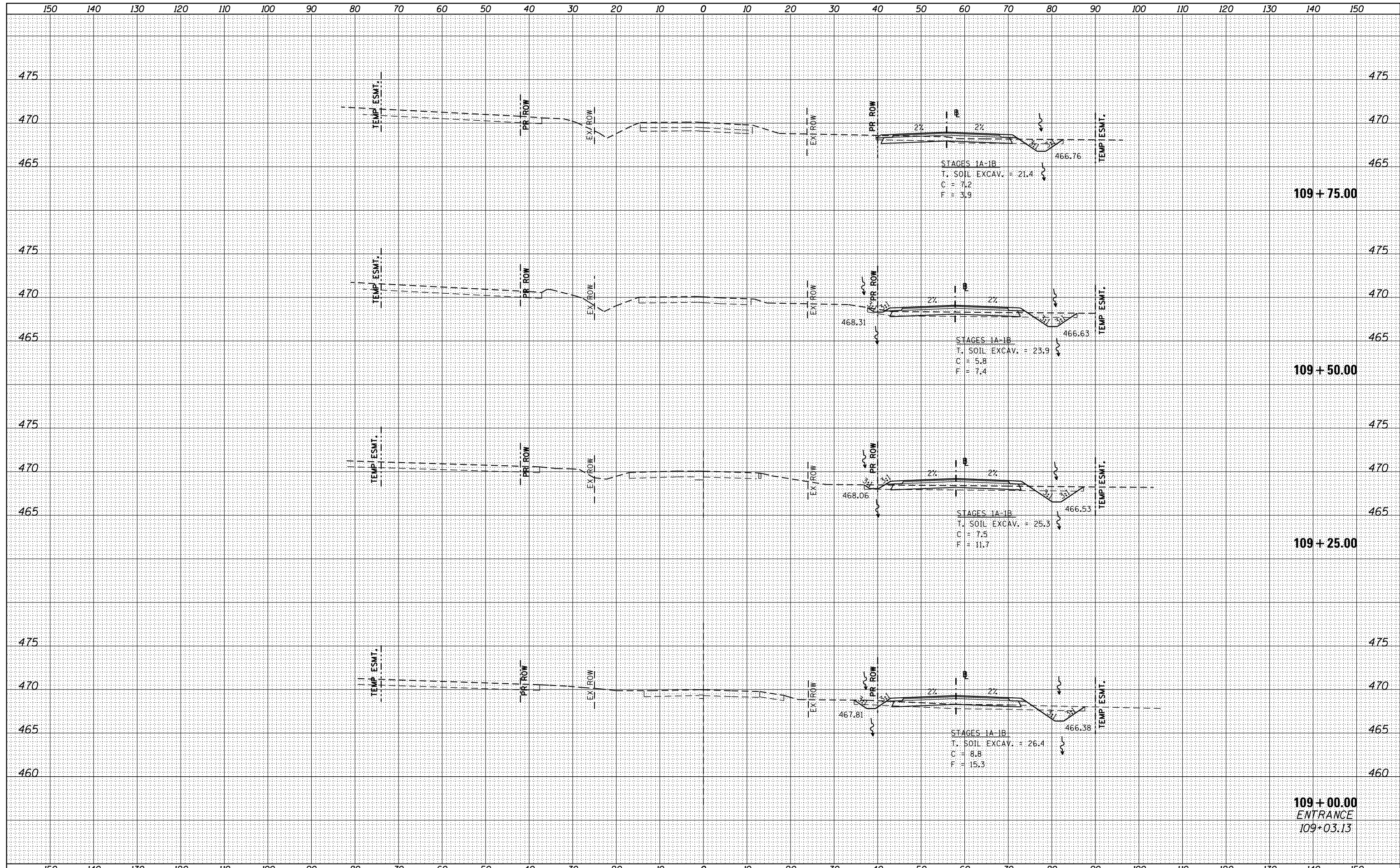
DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



FILE NAME =	USER NAME = k_jones	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SECOND RUNAROUND (HOLY CROSS LANE) CROSS SECTIONS			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
H:\6382 Breese Roundabout\6382Design\6382-8-01\6382-8-01\6382-8-01.dgn	PLLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -					784	13-00095-02-PV	CLINTON	190	152
HMG JOB NO. 6382.008	PLLOT DATE = 10/17/2017	CHECKED -	REVISED -					CONTRACT NO. 97563				
Default		DATE -	REVISED -					ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

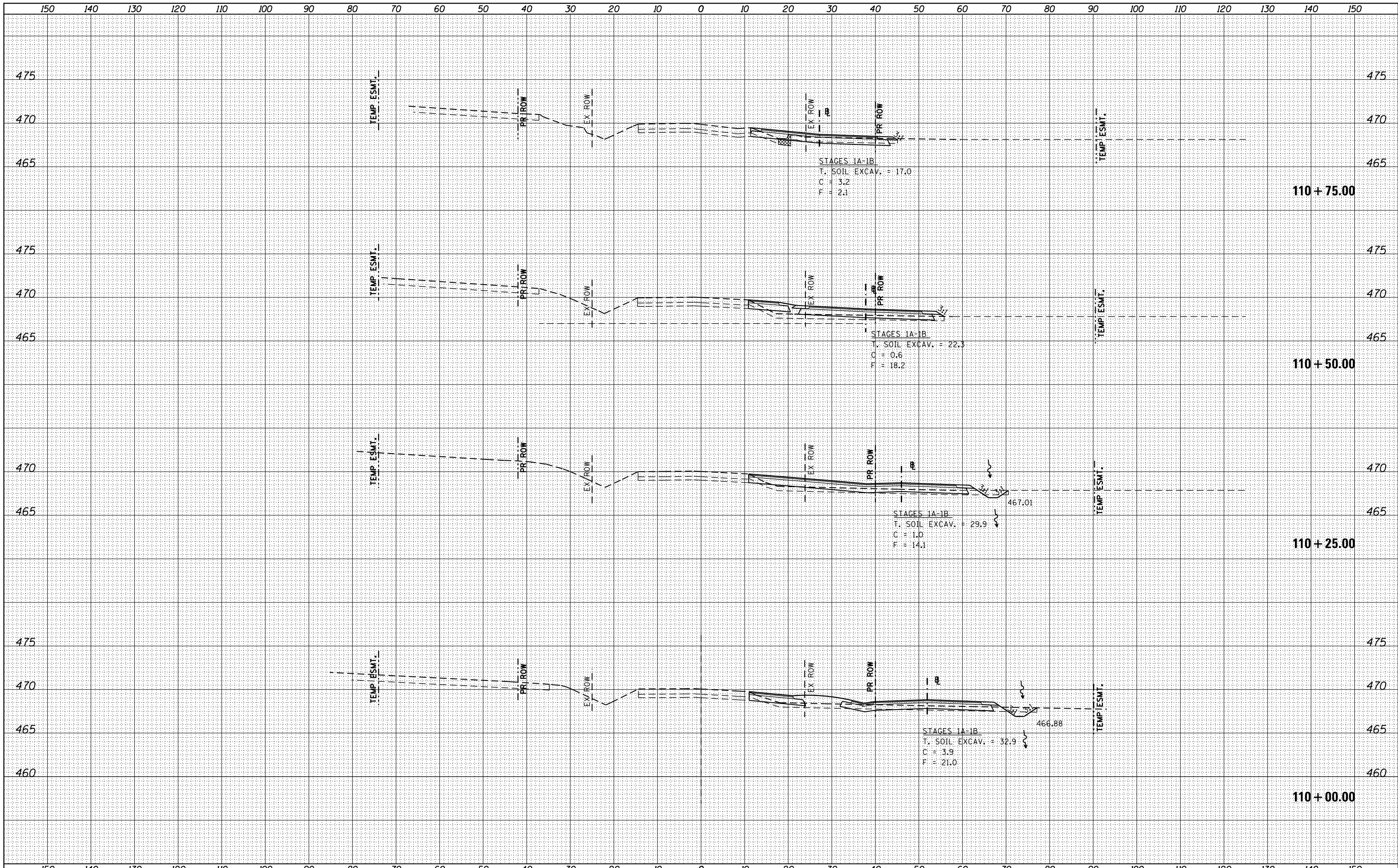
DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED



FILE NAME =	USER NAME = k_jones	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SECOND RUNAROUND (HOLY CROSS LANE) CROSS SECTIONS			F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
H:\6382 Breese Roundabout\6382Design\6382-8-Sub\1&propSRRxs-106+75-114+00_SHT.dgn		DRAWN -	REVISED -		784	13-00095-02-PV	CLINTON	190	153			
HMG JOB NO. 6382.008		CHECKED -	REVISED -		CONTRACT NO. 97563							
Default		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							
PLOT SCALE = 20.0000' / in.				SCALE:		SHEET OF SHEETS		STA. 109+00.00 TO STA. 109+75.00				

BY	DATE
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
	TEMPLATE
	AREAS
	CHECKED

BY	DATE
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
	TEMPLATE
	AREAS
	CHECKED



FILE NAME =
 H:\6382 Breese Roundabout\6382Design\6382-8-9-11\11+00_SHT.dgn
 HMG JOB NO. 6382.008
 Default

USER NAME = kjones
 DESIGNED -
 DRAWN -
 CHECKED -
 DATE -
 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 10/17/2017

REVISÉD -
 REVISÉD -
 REVISÉD -
 REVISÉD -

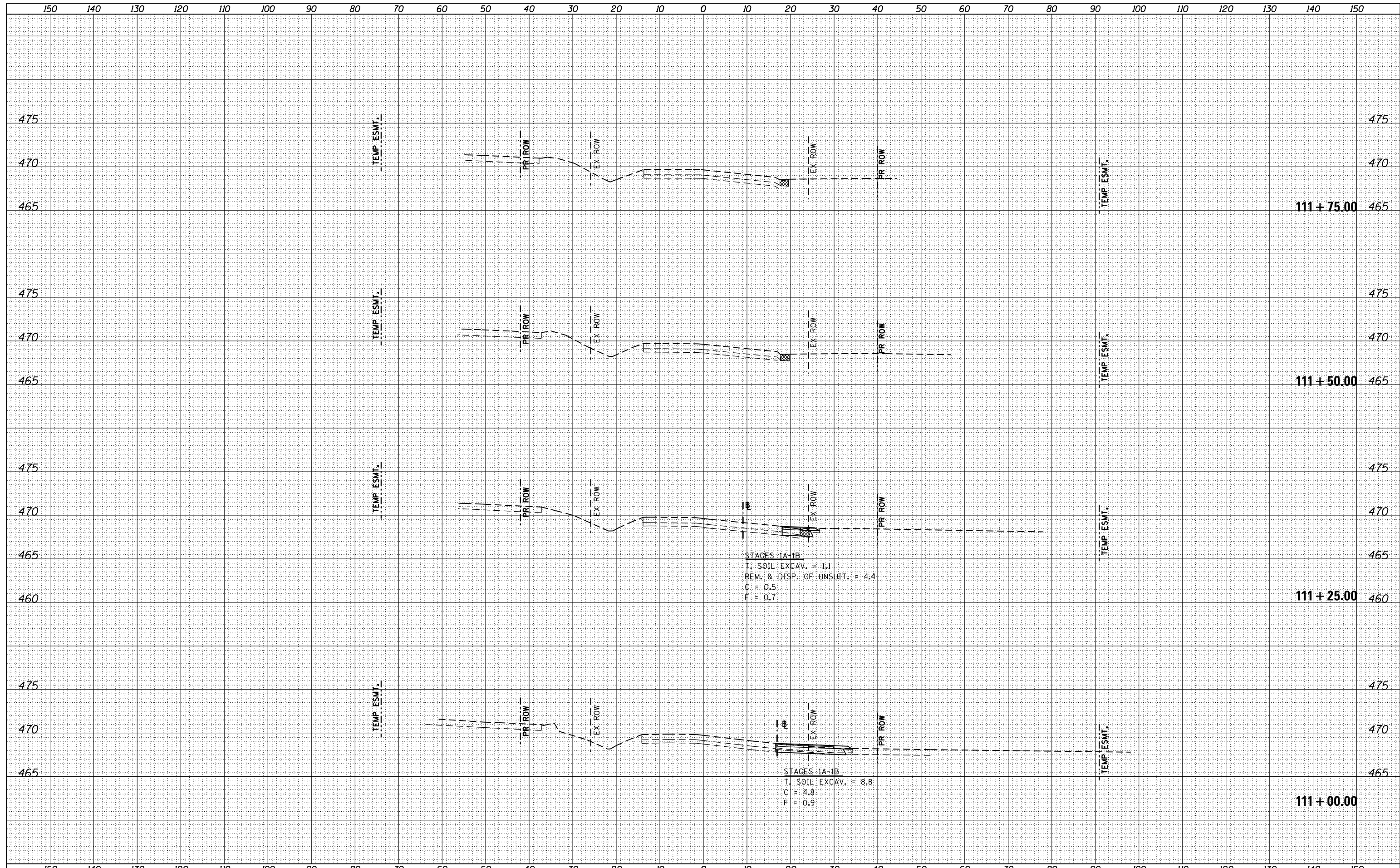
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SECOND RUNAROUND (HOLY CROSS LANE)
 CROSS SECTIONS
 SCALE: SHEET OF SHEETS STA. 110+00.00 TO STA. 110+75.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
784	13-00095-02-PV	CLINTON	190	154
CONTRACT NO. 97563				
ILLINOIS FED. AID PROJECT				

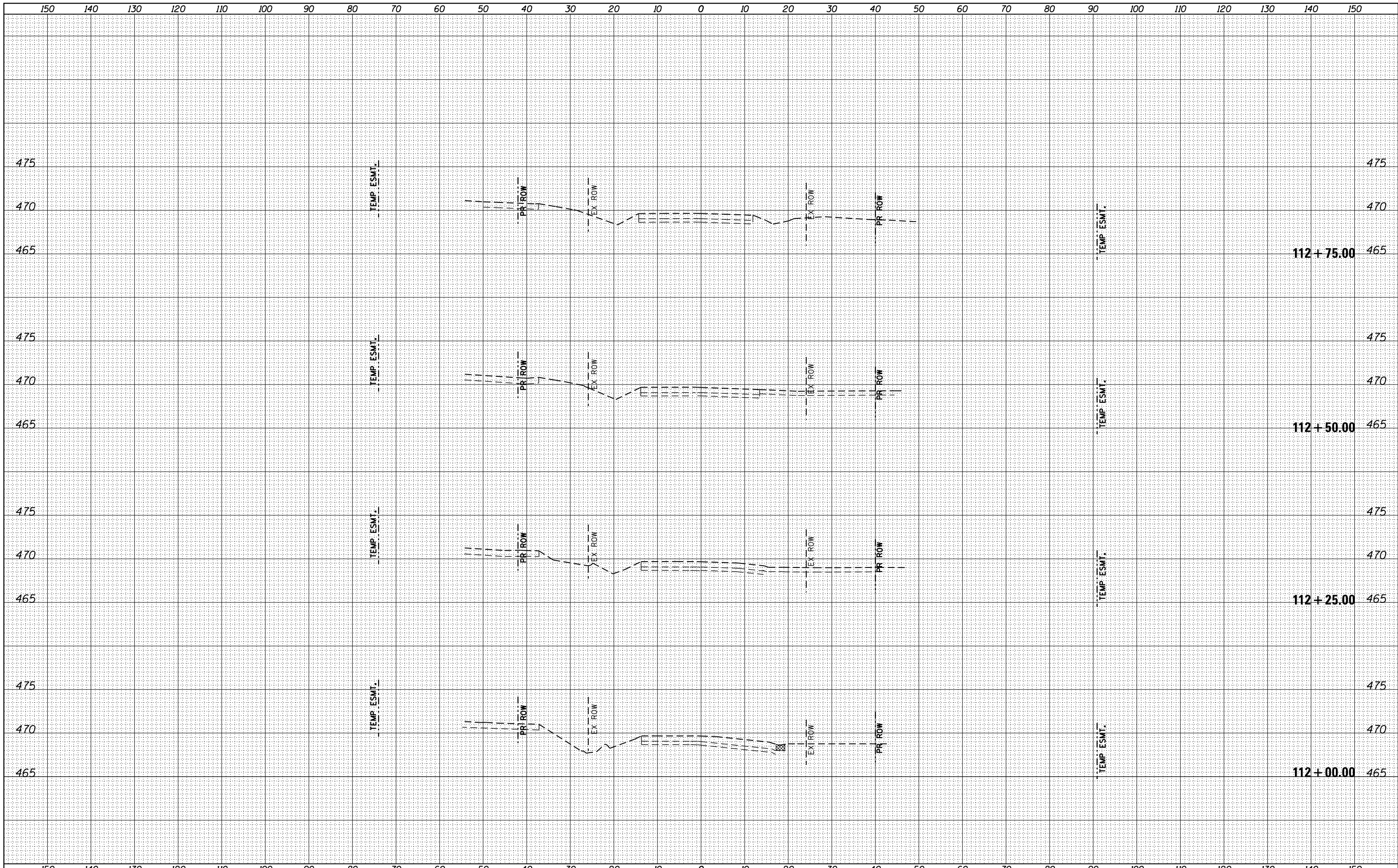
DATE	
BY	
FINAL SURVEY NO.	
SURVEYED PLOTTED TEMPLATE AREAS CHECKED	
NOTE BOOK AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY NO.	
SURVEYED PLOTTED TEMPLATE AREAS CHECKED	
NOTE BOOK AREAS CHECKED	



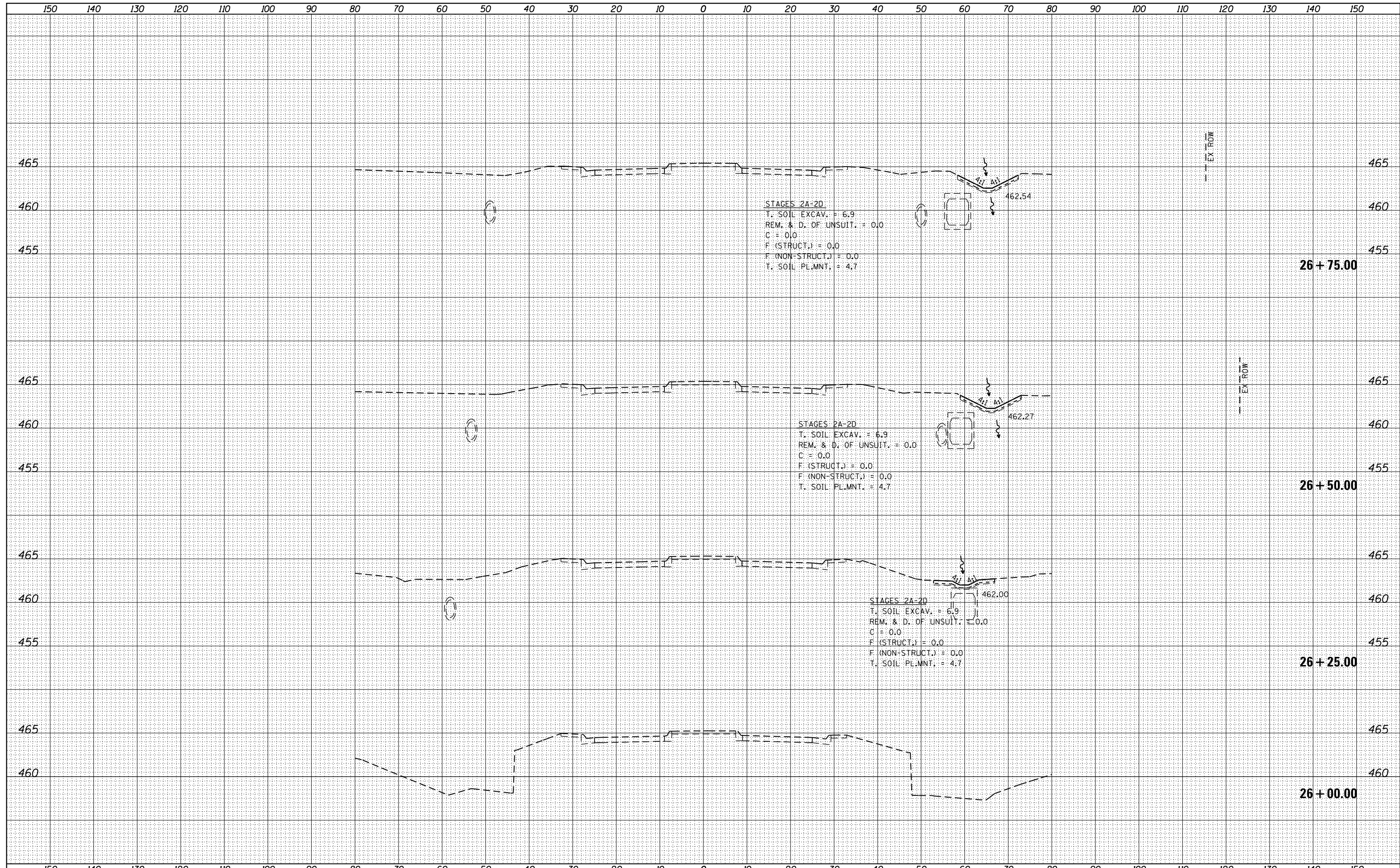
BY	DATE

BY	DATE



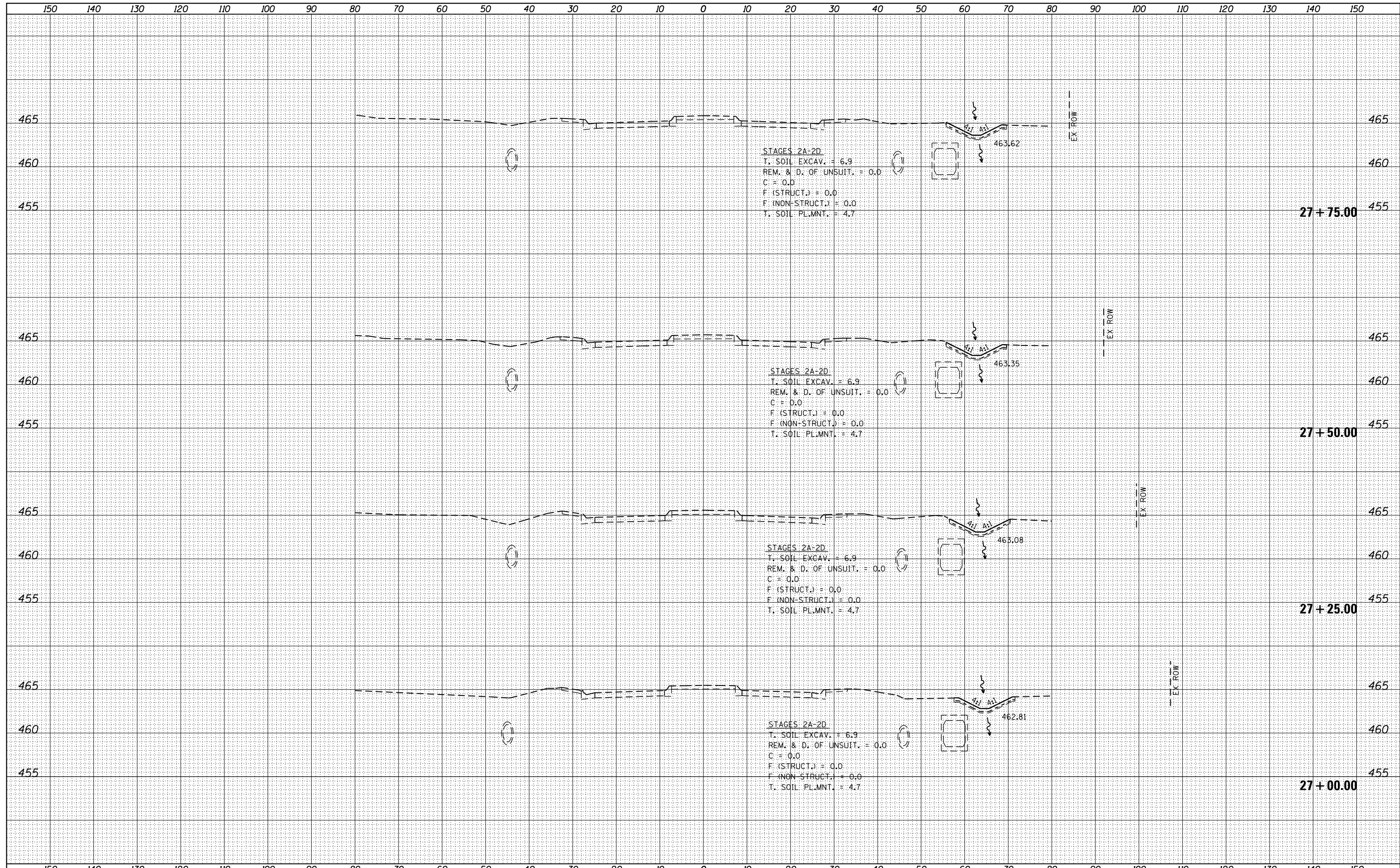
DATE	
BY	
FINAL SURVEY	
NOTE BOOK	
NO.	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
NOTE BOOK	
NO.	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	



DATE	
BY	
FINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

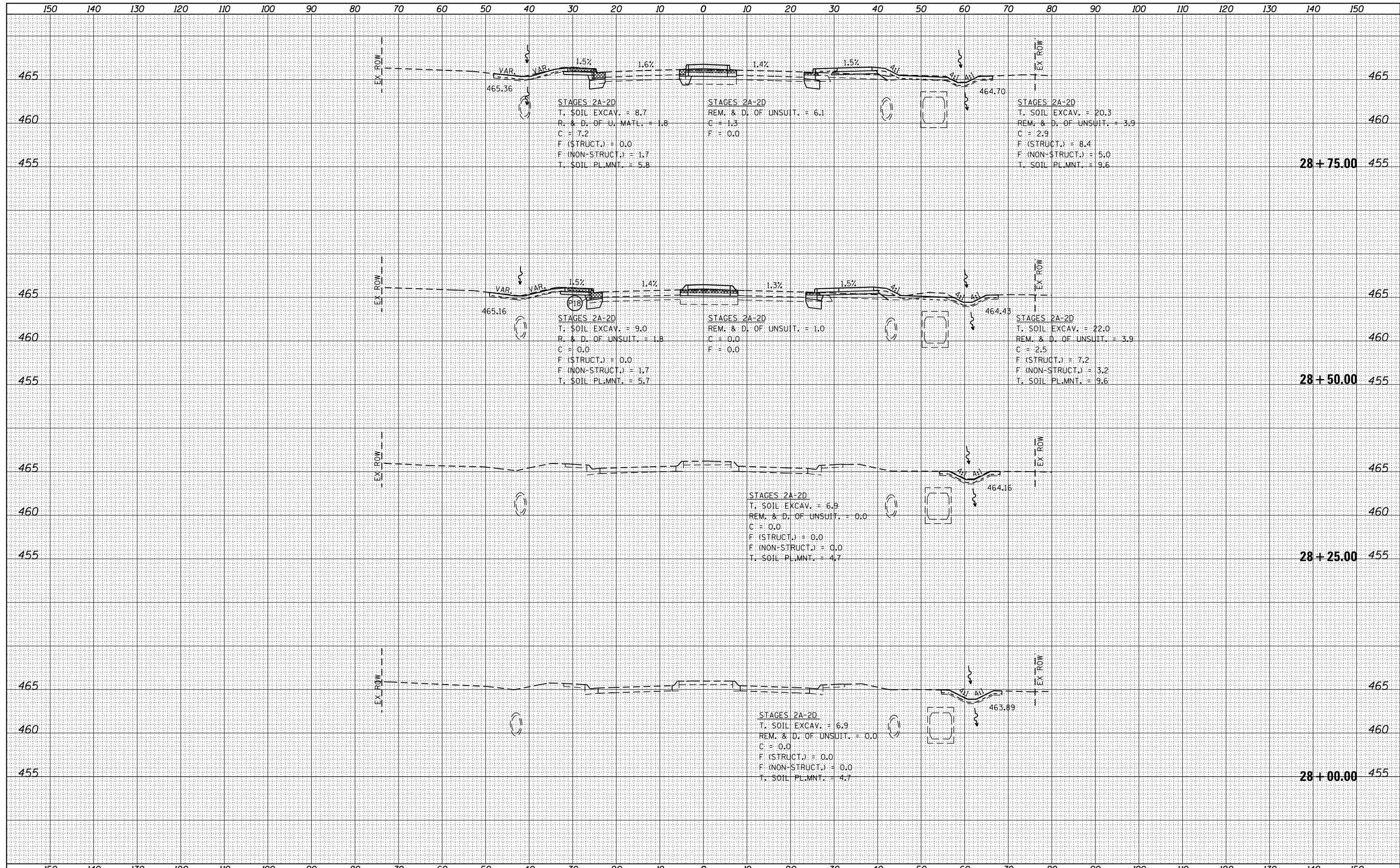
DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



FILE NAME =	USER NAME = k_jones	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	COUNTY HIGHWAY 11 (JAMESTOWN ROAD) CROSS SECTIONS			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
H:\6382 Breese Roundabout\6382Design\6382-8-postStg1a\1bxs-26+00-33+75.SHT.dgn		DRAWN -	REVISED -		784	13-00095-02-PV	CLINTON	190	158			
HMG JOB NO. 6382.008		CHECKED -	REVISED -		SCALE: SHEET OF SHEETS STA. 27+00.00 TO STA. 27+75.00			CONTRACT NO. 97563				
Default		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							

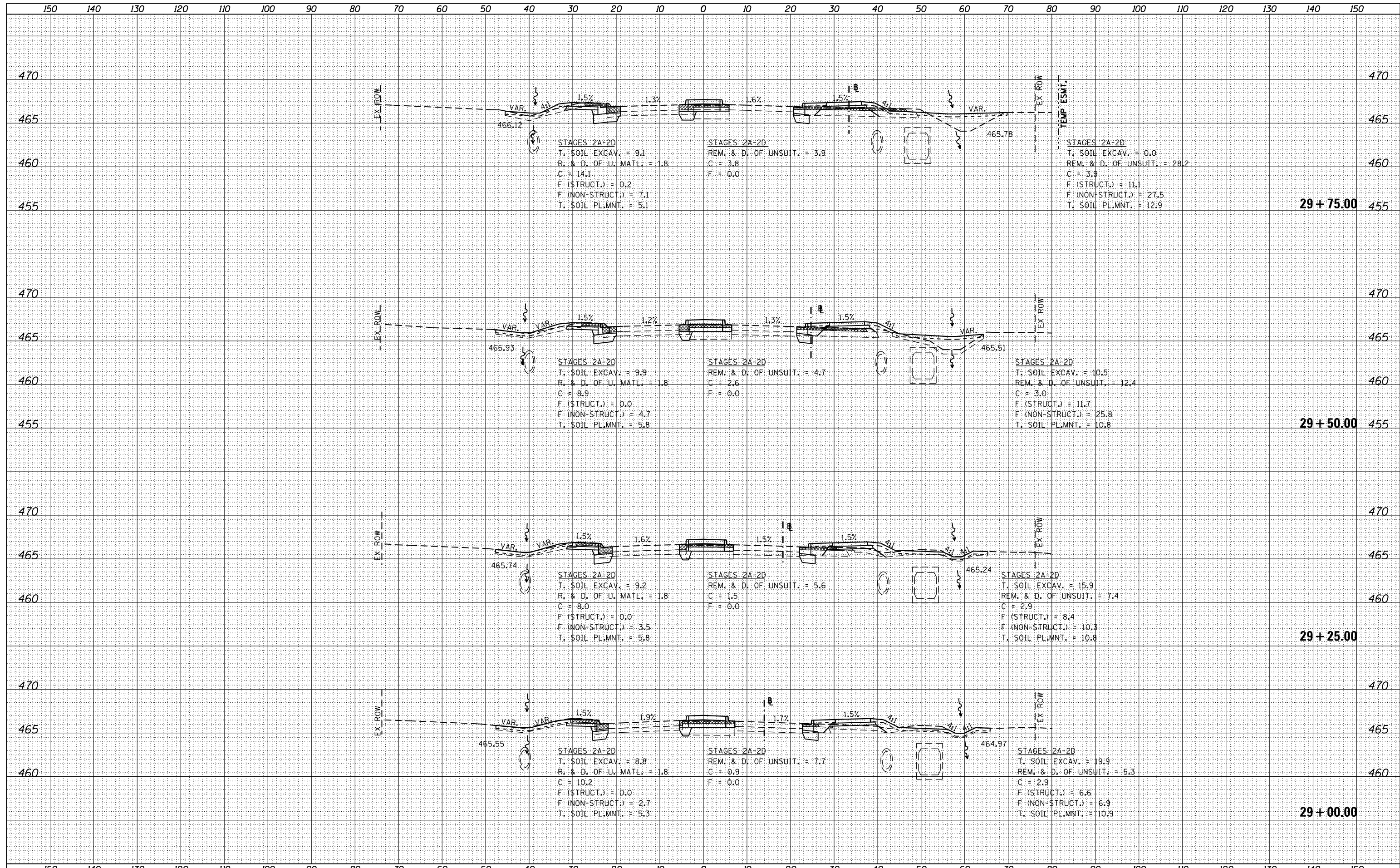
DATE	
BY	
FINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



DATE	
BY	
FINAL SURVEY	
NOTE BOOK	
NO.	
AREAS CHECKED	

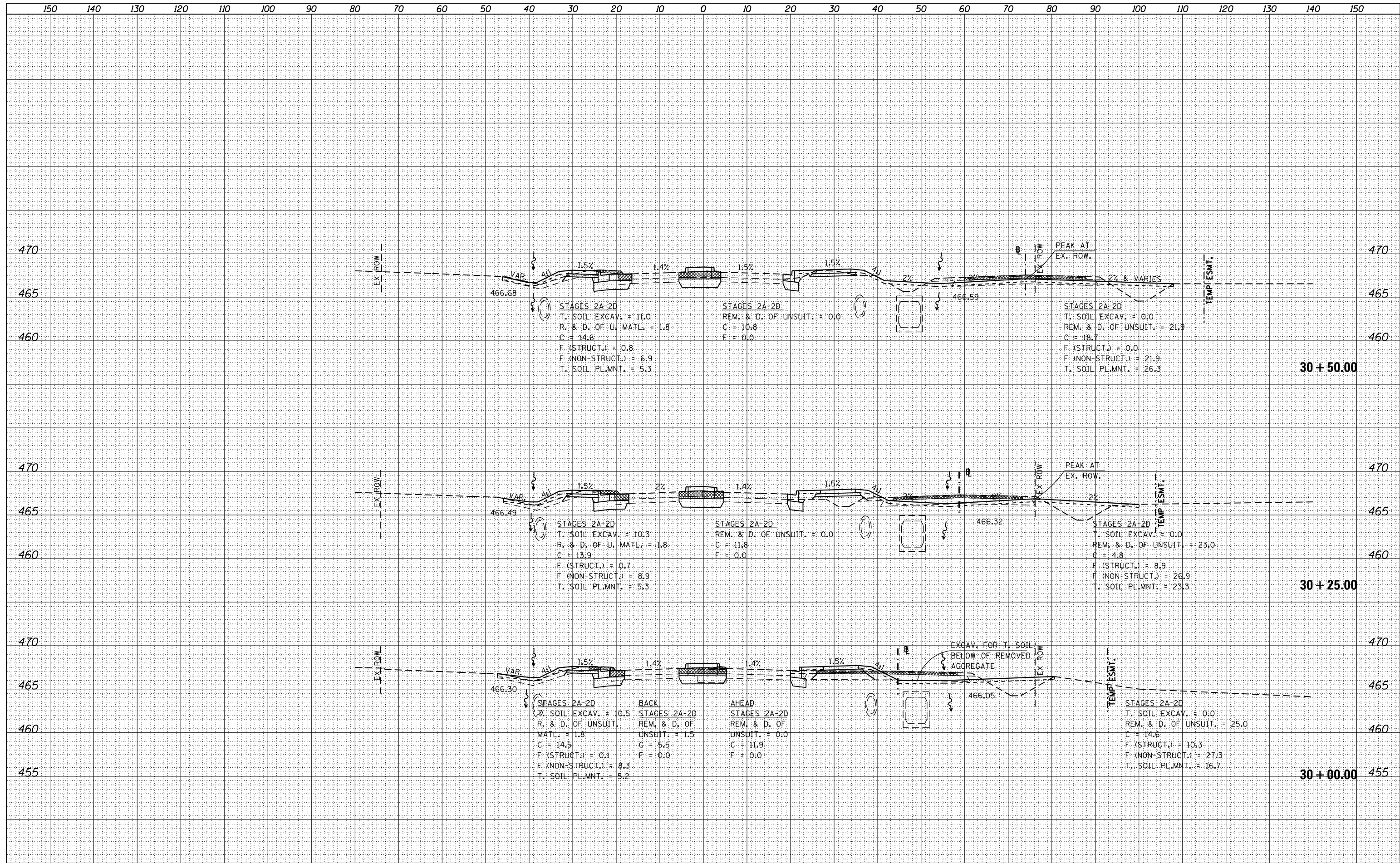
DATE	
BY	
ORIGINAL SURVEY	
NOTE BOOK	
NO.	
AREAS CHECKED	



FILE NAME =	USER NAME = k_jones	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	COUNTY HIGHWAY 11 (JAMESTOWN ROAD) CROSS SECTIONS				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
H:\6382 Breese Roundabout\6382Design\6382-8-postStg1a\lbs-26+00-33+75_SHT.dgn		DRAWN -	REVISED -		784	13-00095-02-PV	CLINTON	190	160				
HMG JOB NO. 6382.008		CHECKED -	REVISED -		SCALE: SHEET OF SHEETS STA. 29+00.00 TO STA. 29+75.00				CONTRACT NO. 97563				
Default		DATE -	REVISED -		ILLINOIS FED. AID PROJECT								

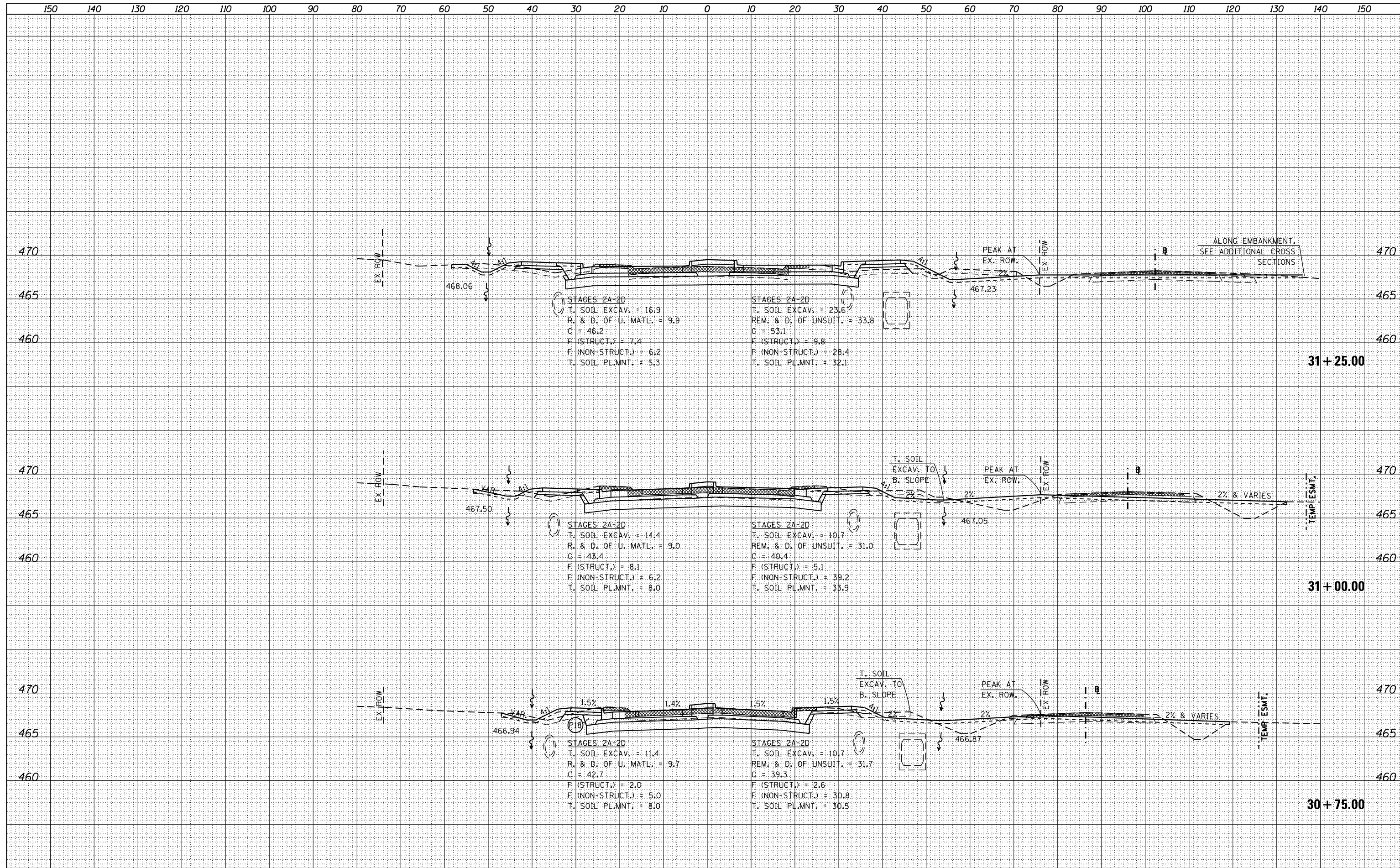
DATE	
BY	
FINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



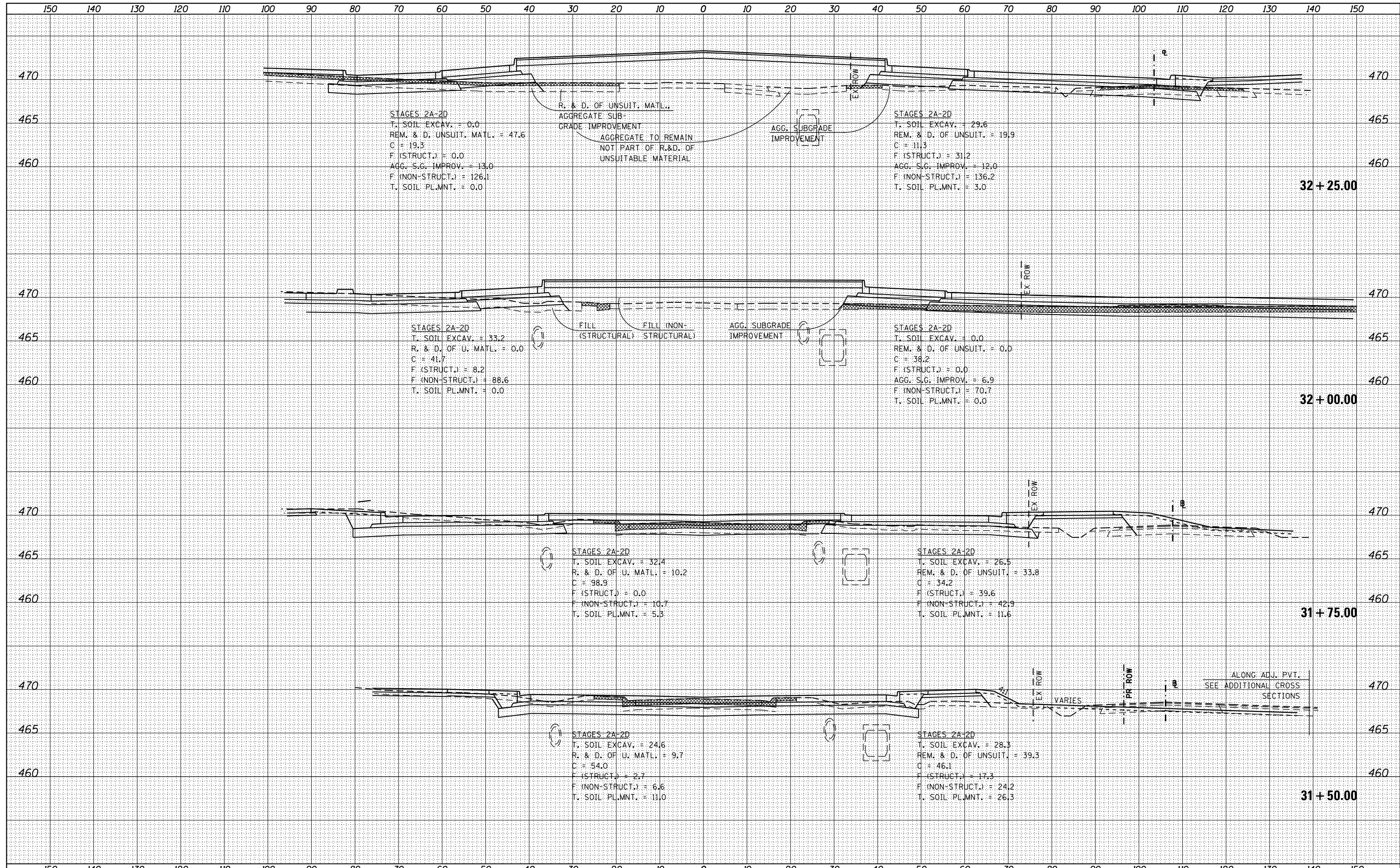
DATE	
BY	
FINAL SURVEY	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



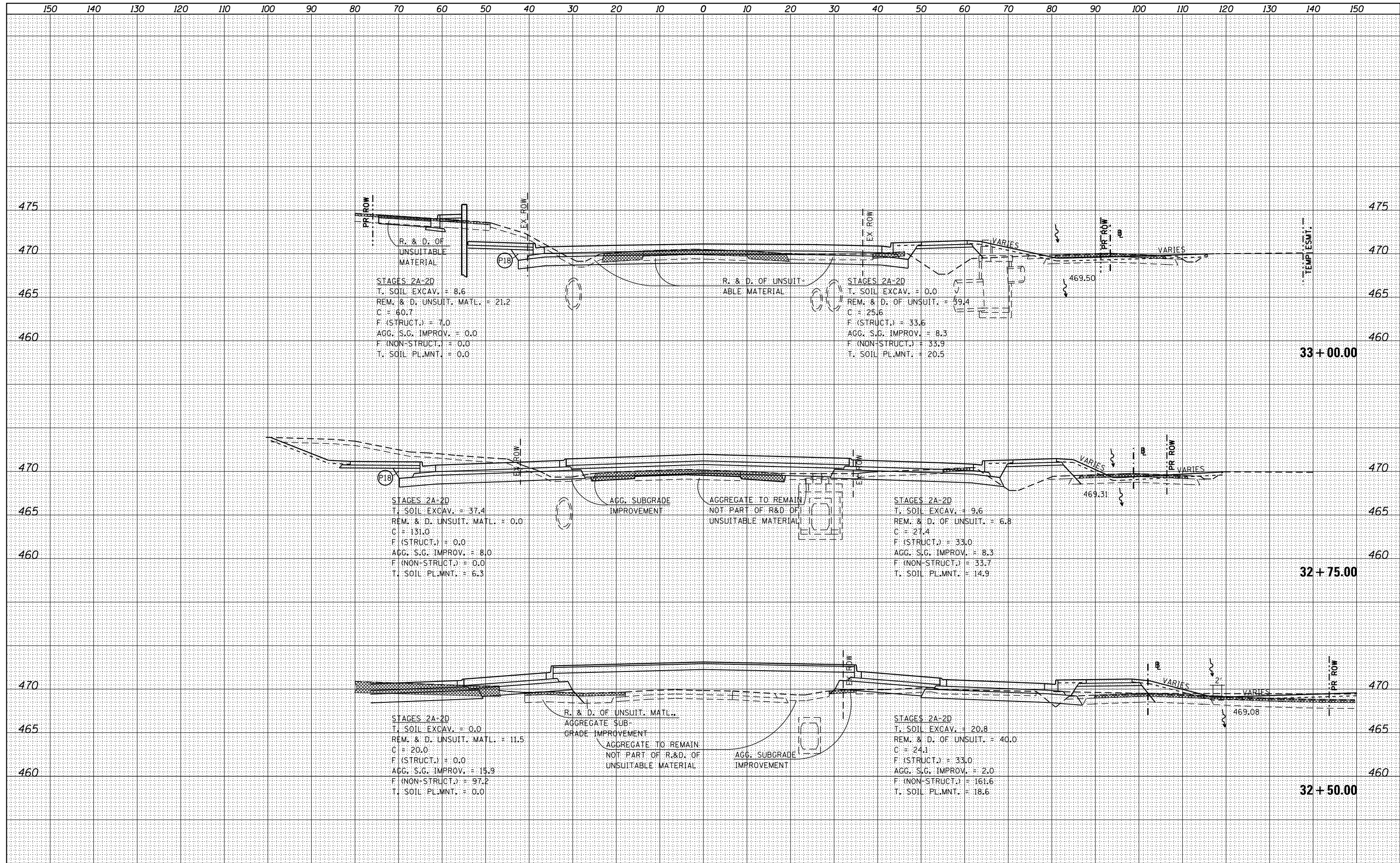
DATE	
BY	
ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



BY	DATE
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

BY	DATE
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



R. & D. OF UNSUITABLE MATERIAL

STAGES 2A-2D
 T. SOIL EXCAV. = 8.6
 REM. & D. UNSUIT. MATL. = 21.2
 C = 60.7
 F (STRUCT.) = 7.0
 AGG. S.G. IMPROV. = 0.0
 F (NON-STRUCT.) = 0.0
 T. SOIL PL.MNT. = 0.0

R. & D. OF UNSUITABLE MATERIAL

STAGES 2A-2D
 T. SOIL EXCAV. = 0.0
 REM. & D. OF UNSUIT. = 59.4
 C = 25.6
 F (STRUCT.) = 33.6
 AGG. S.G. IMPROV. = 8.3
 F (NON-STRUCT.) = 33.9
 T. SOIL PL.MNT. = 20.5

STAGES 2A-2D
 T. SOIL EXCAV. = 37.4
 REM. & D. UNSUIT. MATL. = 0.0
 C = 131.0
 F (STRUCT.) = 0.0
 AGG. S.G. IMPROV. = 8.0
 F (NON-STRUCT.) = 0.0
 T. SOIL PL.MNT. = 6.3

STAGES 2A-2D
 T. SOIL EXCAV. = 9.6
 REM. & D. OF UNSUIT. = 6.8
 C = 27.4
 F (STRUCT.) = 33.0
 AGG. S.G. IMPROV. = 8.3
 F (NON-STRUCT.) = 33.7
 T. SOIL PL.MNT. = 14.9

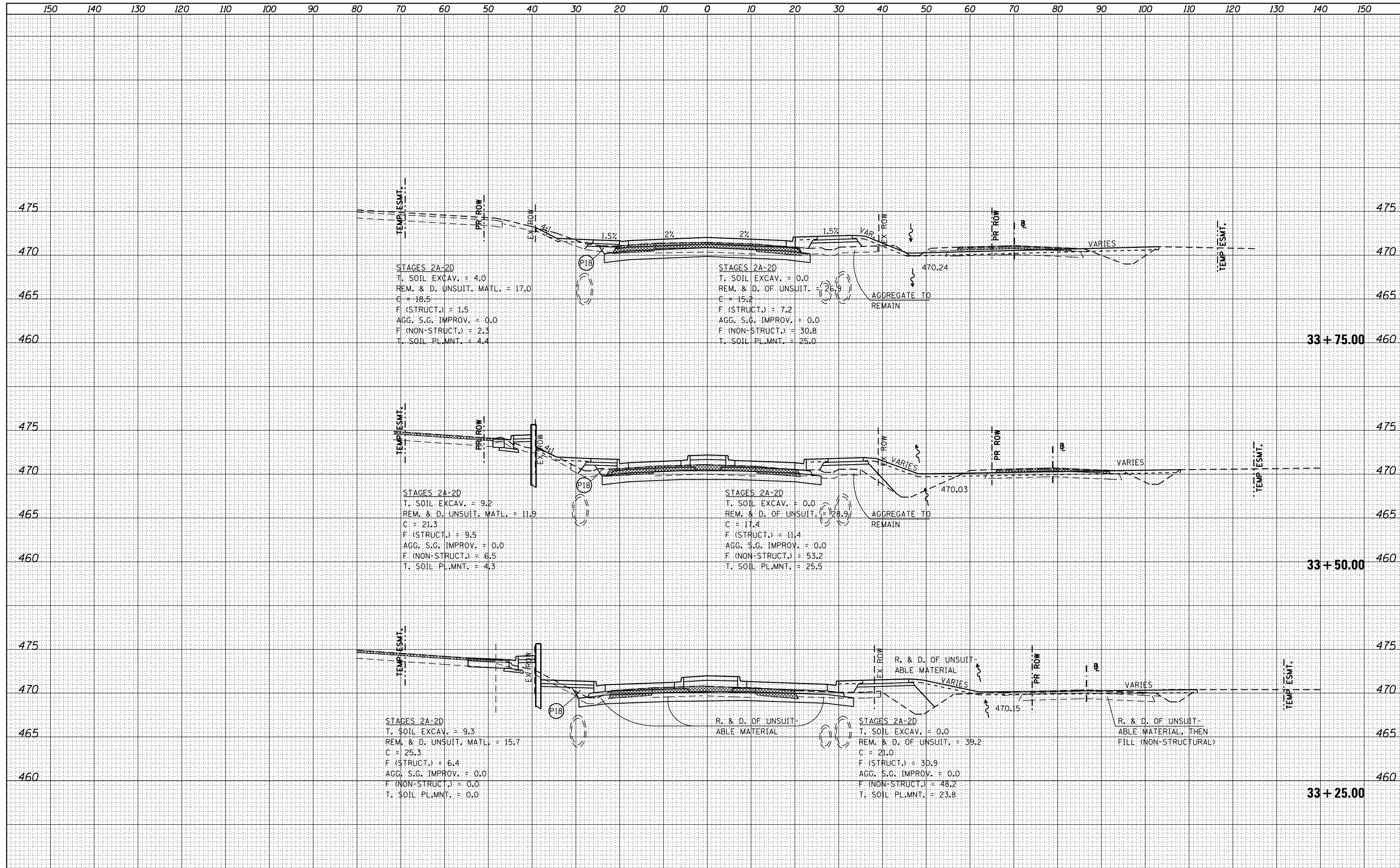
STAGES 2A-2D
 T. SOIL EXCAV. = 0.0
 REM. & D. UNSUIT. MATL. = 11.5
 C = 20.0
 F (STRUCT.) = 0.0
 AGG. S.G. IMPROV. = 15.9
 F (NON-STRUCT.) = 97.2
 T. SOIL PL.MNT. = 0.0

STAGES 2A-2D
 T. SOIL EXCAV. = 20.8
 REM. & D. OF UNSUIT. = 40.0
 C = 24.1
 F (STRUCT.) = 33.0
 AGG. S.G. IMPROV. = 2.0
 F (NON-STRUCT.) = 161.6
 T. SOIL PL.MNT. = 18.6

FILE NAME =	USER NAME = k_jones	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		COUNTY HIGHWAY 11 (JAMESTOWN ROAD)		F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
H:\6382 Breese Roundabout\6382Design\6382-8-postStg1a\libs-26+00-33+75.SHT.dgn	PLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -			784	13-00095-02-PV	CLINTON	190	164		
HMG JOB NO. 6382.008	PLOT DATE = 10/17/2017	CHECKED -	REVISED -			SCALE:		SHEET OF SHEETS		CONTRACT NO. 97563		
Default		DATE -	REVISED -			STA. 32+50.00	TO STA. 33+00.00	ILLINOIS FED. AID PROJECT				

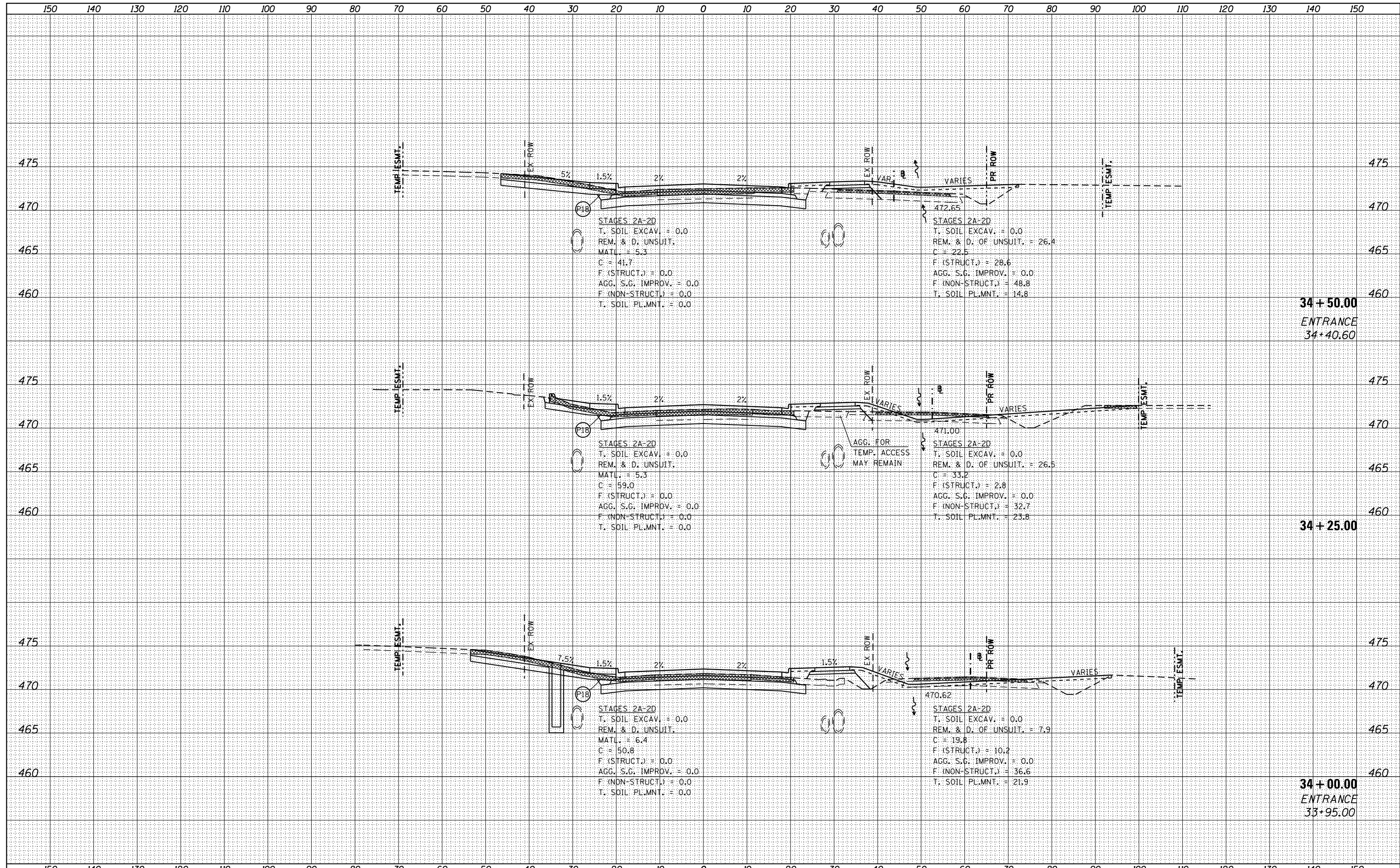
DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK AREAS CHECKED	
NO.	

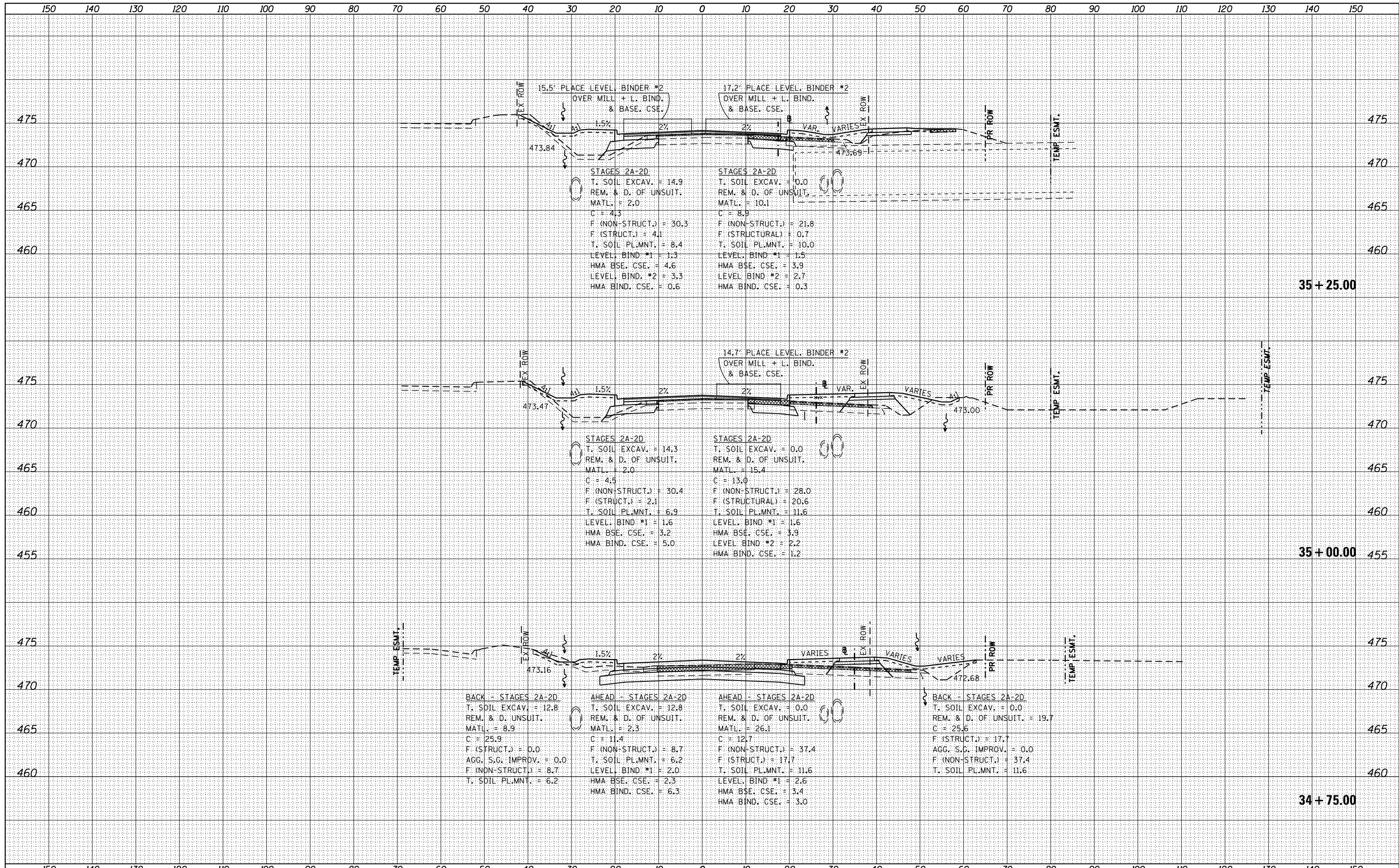
DATE	
BY	
ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK AREAS CHECKED	
NO.	



DATE	
BY	
FINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



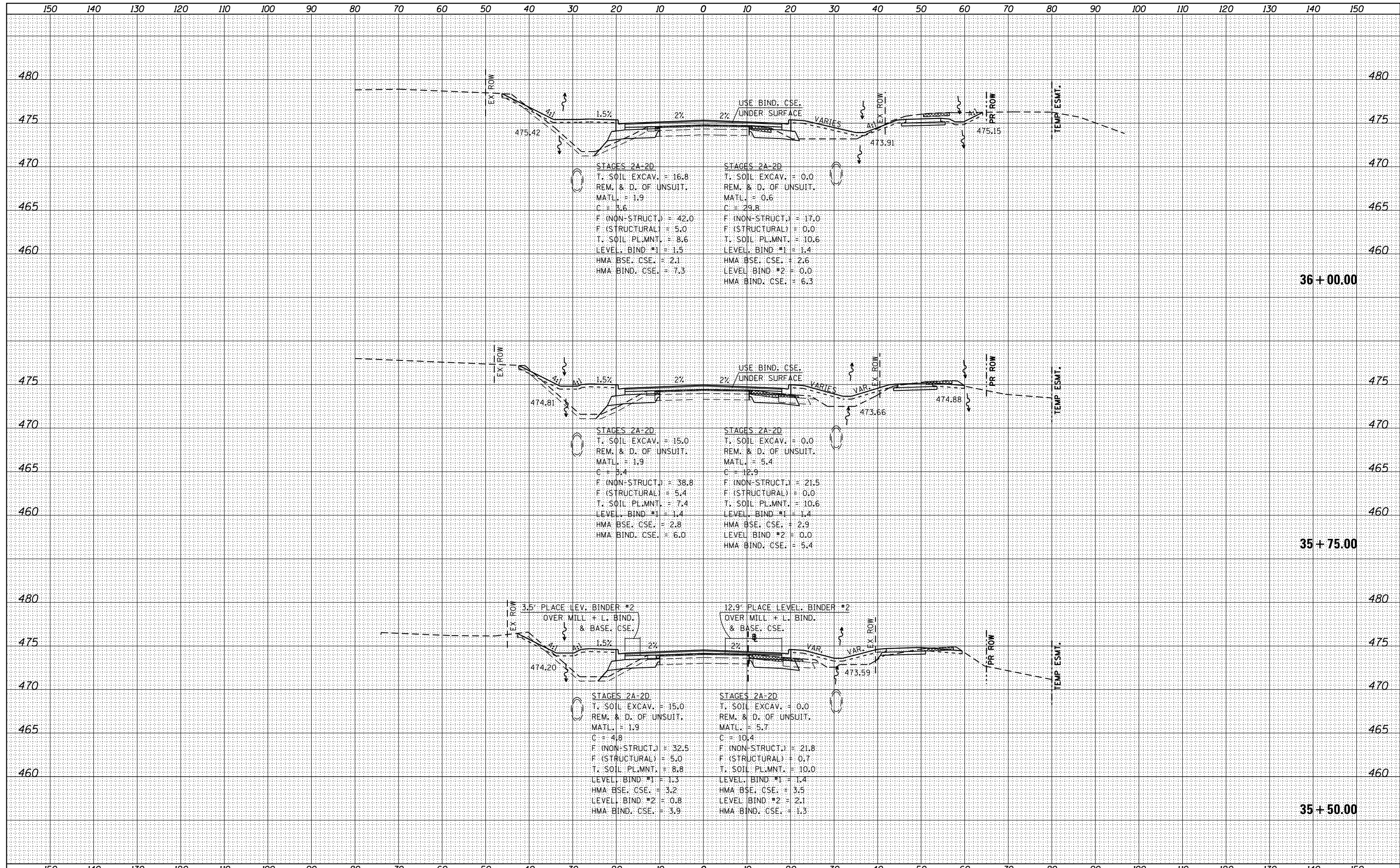


DATE	
BY	
FINAL SURVEY	
NO. 1	
NO. 2	
NO. 3	
NO. 4	
NO. 5	
NO. 6	
NO. 7	
NO. 8	
NO. 9	
NO. 10	
NO. 11	
NO. 12	
NO. 13	
NO. 14	
NO. 15	
NO. 16	
NO. 17	
NO. 18	
NO. 19	
NO. 20	
NO. 21	
NO. 22	
NO. 23	
NO. 24	
NO. 25	
NO. 26	
NO. 27	
NO. 28	
NO. 29	
NO. 30	
NO. 31	
NO. 32	
NO. 33	
NO. 34	
NO. 35	
NO. 36	
NO. 37	
NO. 38	
NO. 39	
NO. 40	
NO. 41	
NO. 42	
NO. 43	
NO. 44	
NO. 45	
NO. 46	
NO. 47	
NO. 48	
NO. 49	
NO. 50	
NO. 51	
NO. 52	
NO. 53	
NO. 54	
NO. 55	
NO. 56	
NO. 57	
NO. 58	
NO. 59	
NO. 60	
NO. 61	
NO. 62	
NO. 63	
NO. 64	
NO. 65	
NO. 66	
NO. 67	
NO. 68	
NO. 69	
NO. 70	
NO. 71	
NO. 72	
NO. 73	
NO. 74	
NO. 75	
NO. 76	
NO. 77	
NO. 78	
NO. 79	
NO. 80	
NO. 81	
NO. 82	
NO. 83	
NO. 84	
NO. 85	
NO. 86	
NO. 87	
NO. 88	
NO. 89	
NO. 90	
NO. 91	
NO. 92	
NO. 93	
NO. 94	
NO. 95	
NO. 96	
NO. 97	
NO. 98	
NO. 99	
NO. 100	
NO. 101	
NO. 102	
NO. 103	
NO. 104	
NO. 105	
NO. 106	
NO. 107	
NO. 108	
NO. 109	
NO. 110	
NO. 111	
NO. 112	
NO. 113	
NO. 114	
NO. 115	
NO. 116	
NO. 117	
NO. 118	
NO. 119	
NO. 120	
NO. 121	
NO. 122	
NO. 123	
NO. 124	
NO. 125	
NO. 126	
NO. 127	
NO. 128	
NO. 129	
NO. 130	
NO. 131	
NO. 132	
NO. 133	
NO. 134	
NO. 135	
NO. 136	
NO. 137	
NO. 138	
NO. 139	
NO. 140	
NO. 141	
NO. 142	
NO. 143	
NO. 144	
NO. 145	
NO. 146	
NO. 147	
NO. 148	
NO. 149	
NO. 150	

DATE	
BY	
ORIGINAL SURVEY	
NO. 1	
NO. 2	
NO. 3	
NO. 4	
NO. 5	
NO. 6	
NO. 7	
NO. 8	
NO. 9	
NO. 10	
NO. 11	
NO. 12	
NO. 13	
NO. 14	
NO. 15	
NO. 16	
NO. 17	
NO. 18	
NO. 19	
NO. 20	
NO. 21	
NO. 22	
NO. 23	
NO. 24	
NO. 25	
NO. 26	
NO. 27	
NO. 28	
NO. 29	
NO. 30	
NO. 31	
NO. 32	
NO. 33	
NO. 34	
NO. 35	
NO. 36	
NO. 37	
NO. 38	
NO. 39	
NO. 40	
NO. 41	
NO. 42	
NO. 43	
NO. 44	
NO. 45	
NO. 46	
NO. 47	
NO. 48	
NO. 49	
NO. 50	
NO. 51	
NO. 52	
NO. 53	
NO. 54	
NO. 55	
NO. 56	
NO. 57	
NO. 58	
NO. 59	
NO. 60	
NO. 61	
NO. 62	
NO. 63	
NO. 64	
NO. 65	
NO. 66	
NO. 67	
NO. 68	
NO. 69	
NO. 70	
NO. 71	
NO. 72	
NO. 73	
NO. 74	
NO. 75	
NO. 76	
NO. 77	
NO. 78	
NO. 79	
NO. 80	
NO. 81	
NO. 82	
NO. 83	
NO. 84	
NO. 85	
NO. 86	
NO. 87	
NO. 88	
NO. 89	
NO. 90	
NO. 91	
NO. 92	
NO. 93	
NO. 94	
NO. 95	
NO. 96	
NO. 97	
NO. 98	
NO. 99	
NO. 100	
NO. 101	
NO. 102	
NO. 103	
NO. 104	
NO. 105	
NO. 106	
NO. 107	
NO. 108	
NO. 109	
NO. 110	
NO. 111	
NO. 112	
NO. 113	
NO. 114	
NO. 115	
NO. 116	
NO. 117	
NO. 118	
NO. 119	
NO. 120	
NO. 121	
NO. 122	
NO. 123	
NO. 124	
NO. 125	
NO. 126	
NO. 127	
NO. 128	
NO. 129	
NO. 130	
NO. 131	
NO. 132	
NO. 133	
NO. 134	
NO. 135	
NO. 136	
NO. 137	
NO. 138	
NO. 139	
NO. 140	
NO. 141	
NO. 142	
NO. 143	
NO. 144	
NO. 145	
NO. 146	
NO. 147	
NO. 148	
NO. 149	
NO. 150	

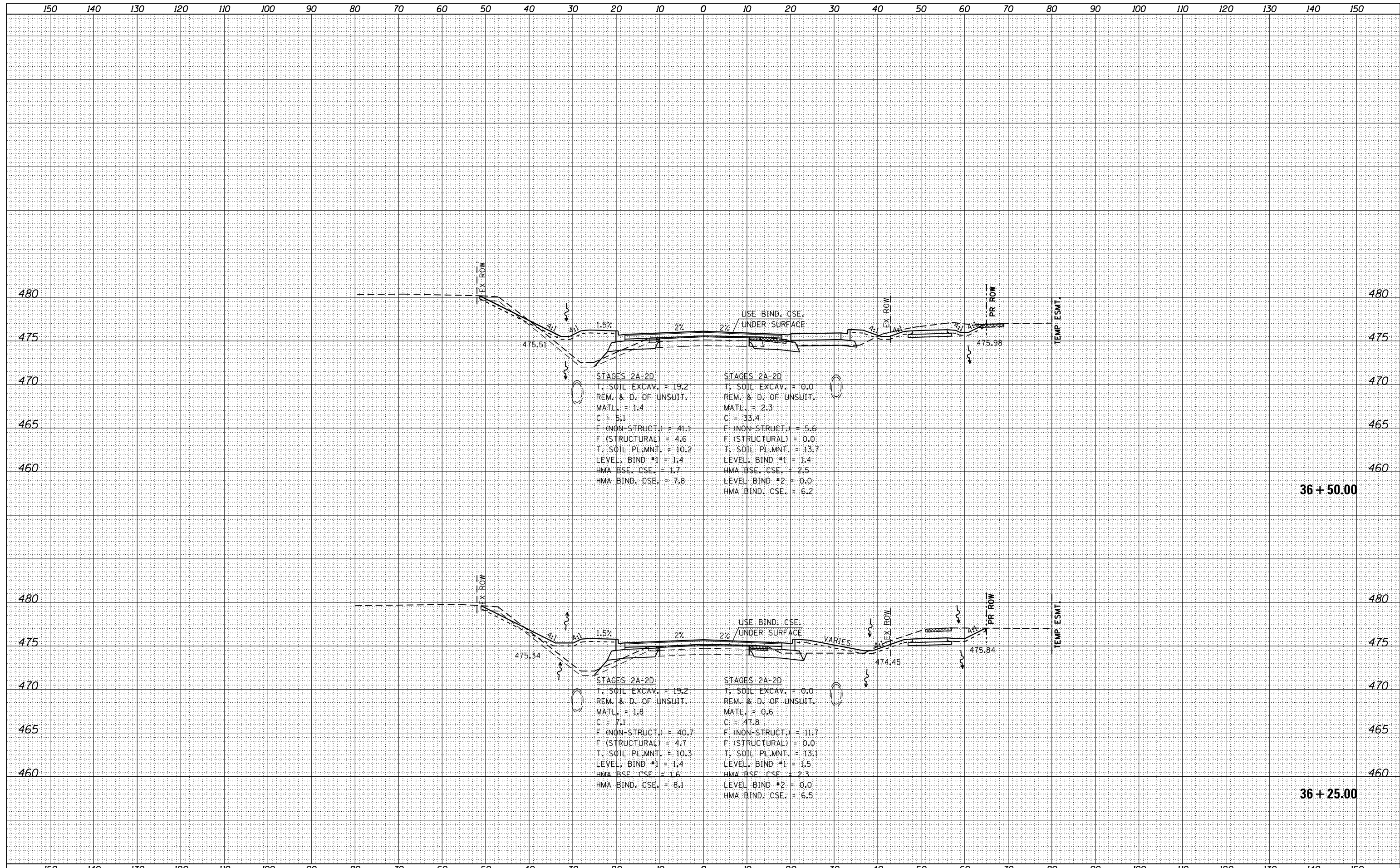
DATE	
BY	
FINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



DATE	
BY	
FINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

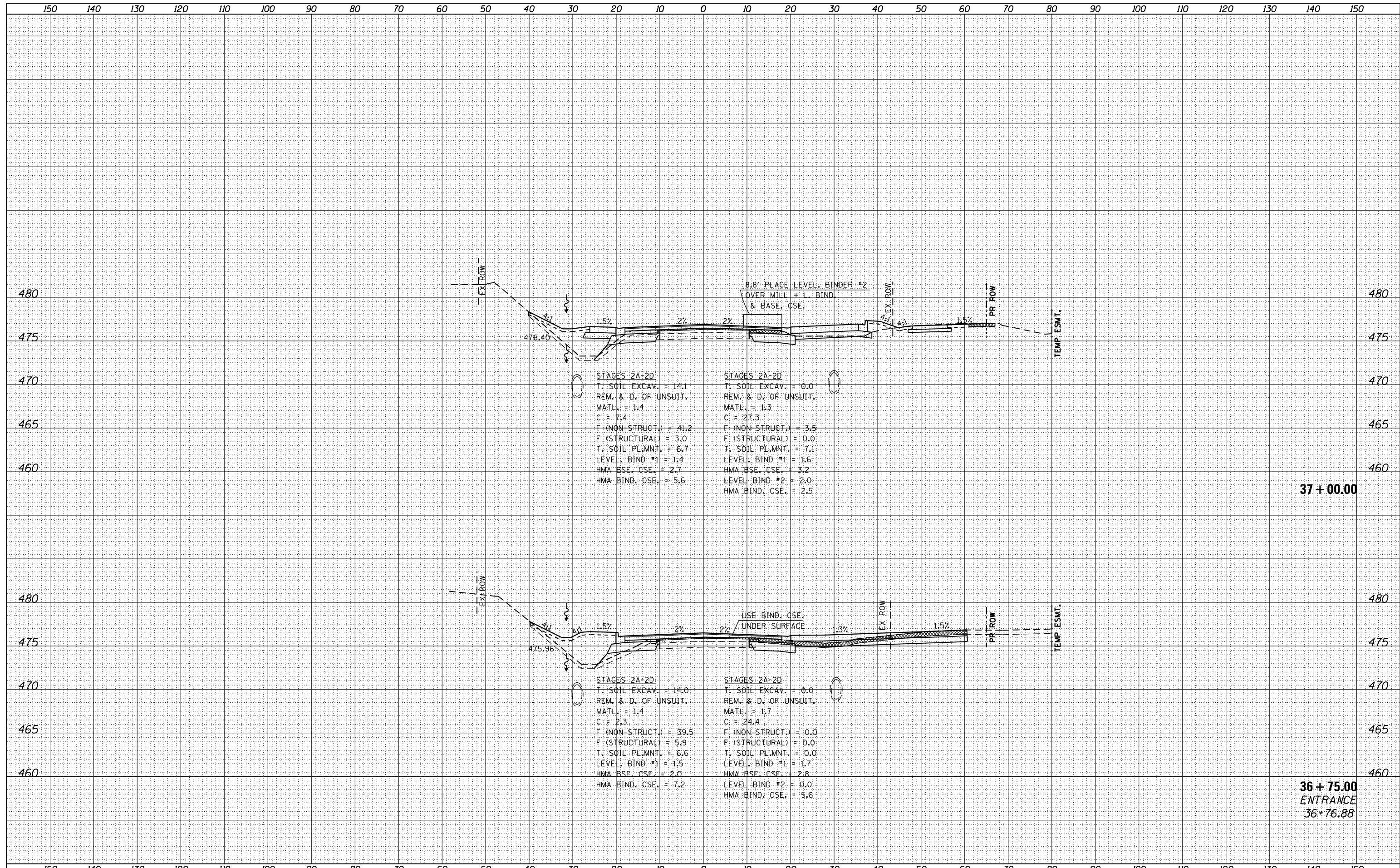
DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



FILE NAME =	USER NAME = k_jones	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	COUNTY HIGHWAY 11 (JAMESTOWN ROAD) CROSS SECTIONS			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
H:\6382 Breese Roundabout\6382Design\6382-8-postStg1a\lbrs-33+75-43+00.SHT.dgn		DRAWN -	REVISED -		784	13-00095-02-PV	CLINTON	190	169			
HMG JOB NO. 6382.008		CHECKED -	REVISED -		CONTRACT NO. 97563							
Default		DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA. 36+25.00	TO STA. 36+50.00	ILLINOIS FED. AID PROJECT	

DATE	
BY	
FINAL SURVEY	
SURVEY PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
SURVEY PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	



STAGES 2A-2D
 T. SOIL EXCAV. = 14.1
 REM. & D. OF UNSUIT.
 MATL. = 1.4
 C = 7.4
 F (NON-STRUCT.) = 41.2
 F (STRUCTURAL) = 3.0
 T. SOIL PL.MNT. = 6.7
 LEVEL BIND #1 = 1.4
 HMA BSE. CSE. = 2.7
 HMA BIND. CSE. = 5.6

STAGES 2A-2D
 T. SOIL EXCAV. = 0.0
 REM. & D. OF UNSUIT.
 MATL. = 1.3
 C = 27.3
 F (NON-STRUCT.) = 3.5
 F (STRUCTURAL) = 0.0
 T. SOIL PL.MNT. = 7.1
 LEVEL BIND #1 = 1.6
 HMA BSE. CSE. = 3.2
 LEVEL BIND #2 = 2.0
 HMA BIND. CSE. = 2.5

STAGES 2A-2D
 T. SOIL EXCAV. = 14.0
 REM. & D. OF UNSUIT.
 MATL. = 1.4
 C = 2.3
 F (NON-STRUCT.) = 39.5
 F (STRUCTURAL) = 5.9
 T. SOIL PL.MNT. = 6.6
 LEVEL BIND #1 = 1.5
 HMA BSE. CSE. = 2.0
 HMA BIND. CSE. = 7.2

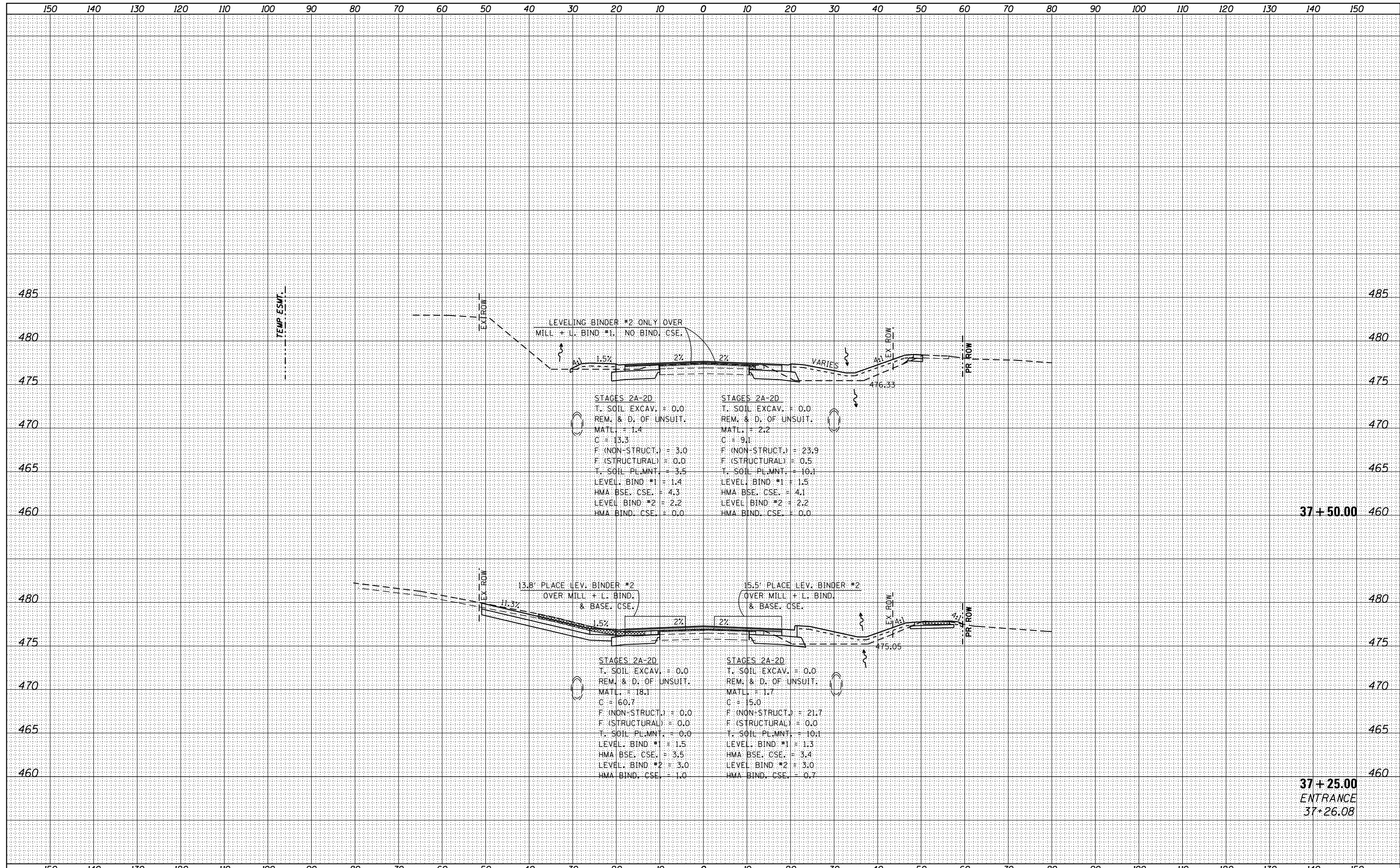
STAGES 2A-2D
 T. SOIL EXCAV. = 0.0
 REM. & D. OF UNSUIT.
 MATL. = 1.7
 C = 24.4
 F (NON-STRUCT.) = 0.0
 F (STRUCTURAL) = 0.0
 T. SOIL PL.MNT. = 0.0
 LEVEL BIND #1 = 1.7
 HMA BSE. CSE. = 2.8
 LEVEL BIND #2 = 0.0
 HMA BIND. CSE. = 5.6

37 + 00.00

36 + 75.00
 ENTRANCE
 36 + 76.88

DATE	
BY	
FINAL SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	



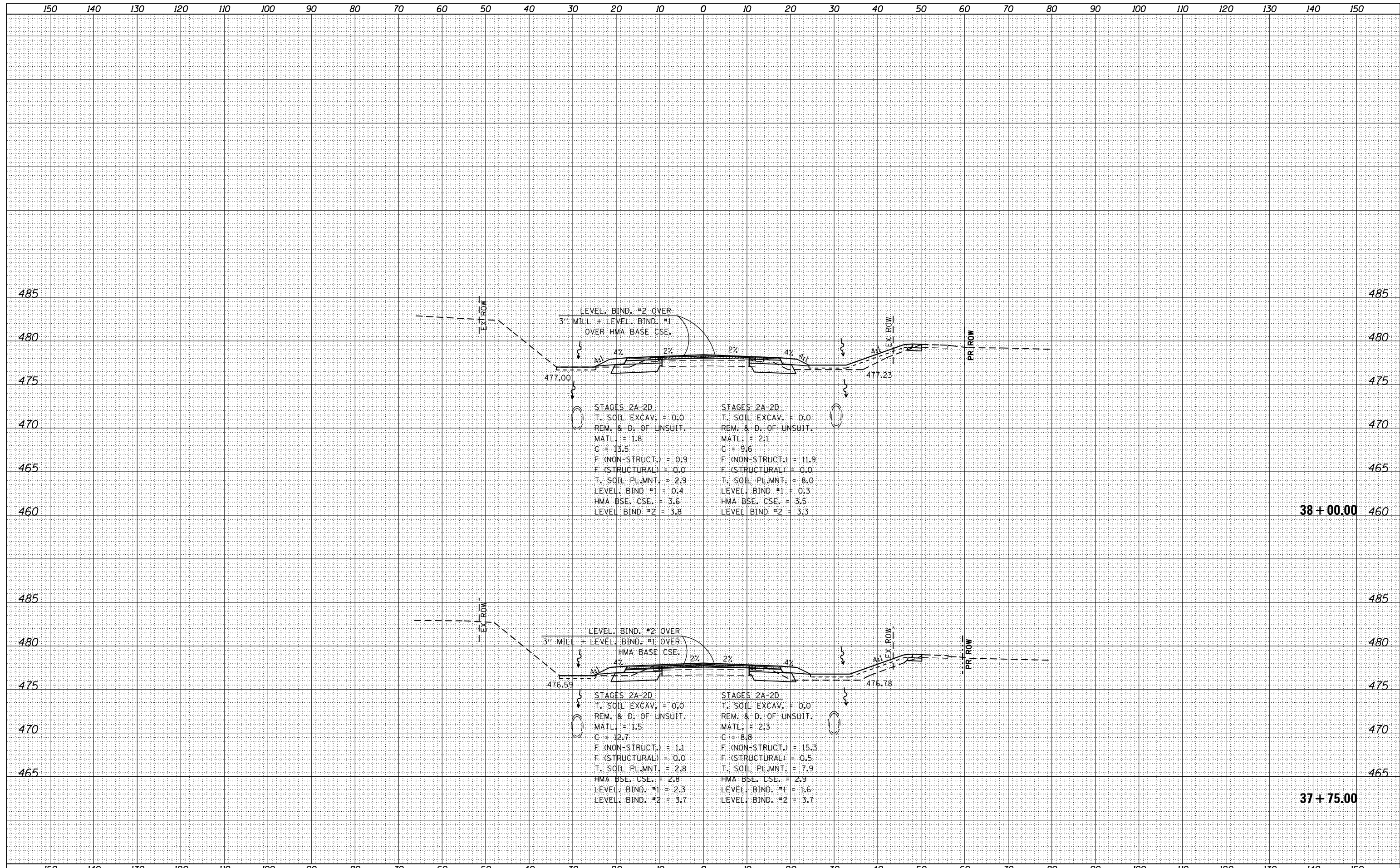
37 + 50.00

37 + 25.00
ENTRANCE
37+26.08

FILE NAME =	USER NAME = k_jones	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		COUNTY HIGHWAY 11 (JAMESTOWN ROAD) CROSS SECTIONS		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
H:\6382 Breese Roundabout\6382Design\6382-8-postStg1a\lbrs-33+75-43+00.SHT.dgn		DRAWN -	REVISED -					784	13-00095-02-PV	CLINTON	190	171
HMG JOB NO. 6382.008		CHECKED -	REVISED -							CONTRACT NO. 97563		
Default		DATE -	REVISED -			SCALE:		SHEET OF SHEETS		STA. 37+25.00 TO STA. 37+50.00		ILLINOIS FED. AID PROJECT

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

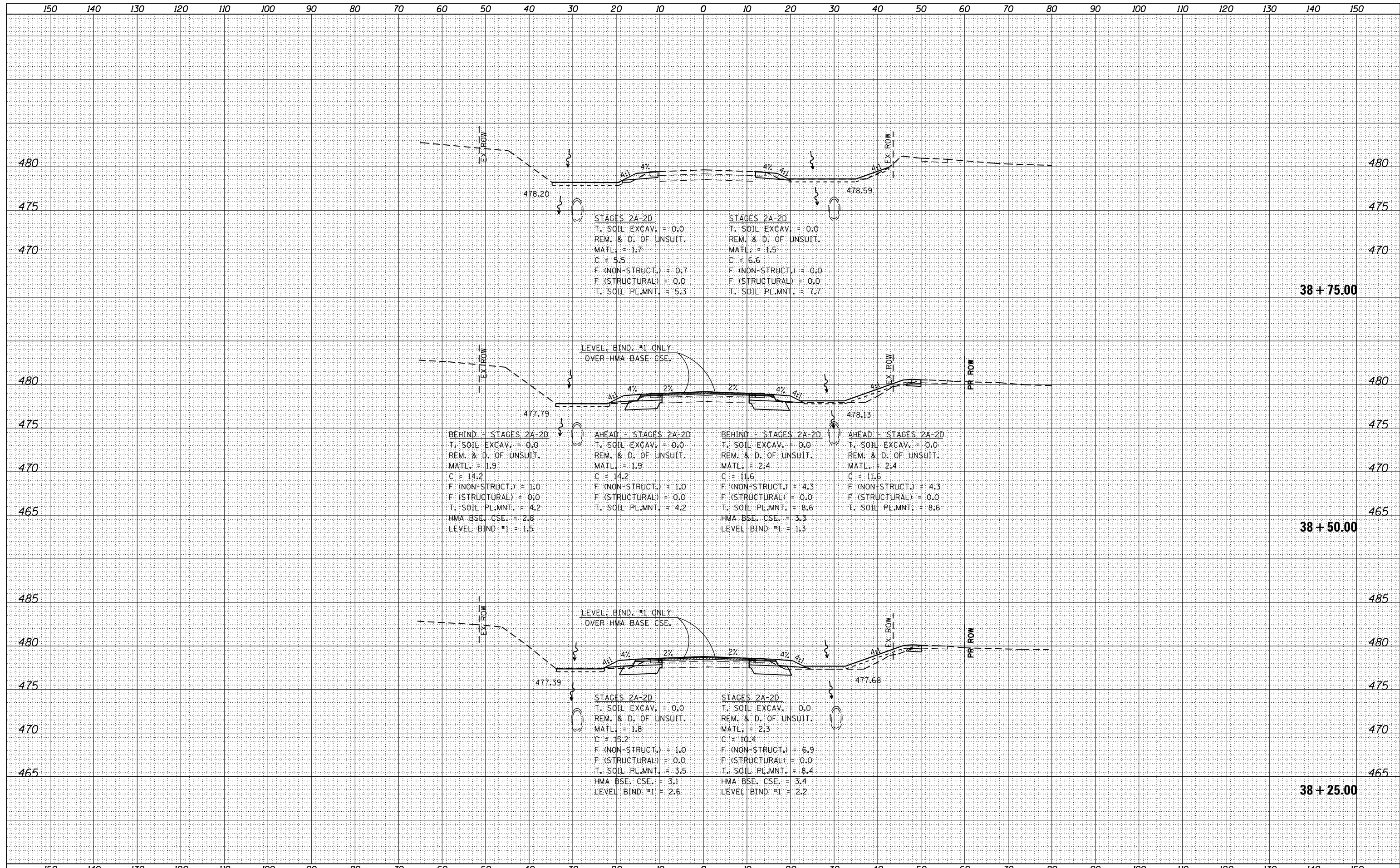
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



FILE NAME =	USER NAME = k_jones	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	COUNTY HIGHWAY 11 (JAMESTOWN ROAD) CROSS SECTIONS			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
H:\6382 Breese Roundabout\6382Design\6382-8-postStg1a\lbrs-33+75-43+00.SHT.dgn		DRAWN -	REVISED -		784	13-00095-02-PV	CLINTON	190	172			
HMG JOB NO. 6382.008		CHECKED -	REVISED -		SCALE: SHEET OF SHEETS STA. 37+75.00 TO STA. 38+00.00				CONTRACT NO. 97563			
Default		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							

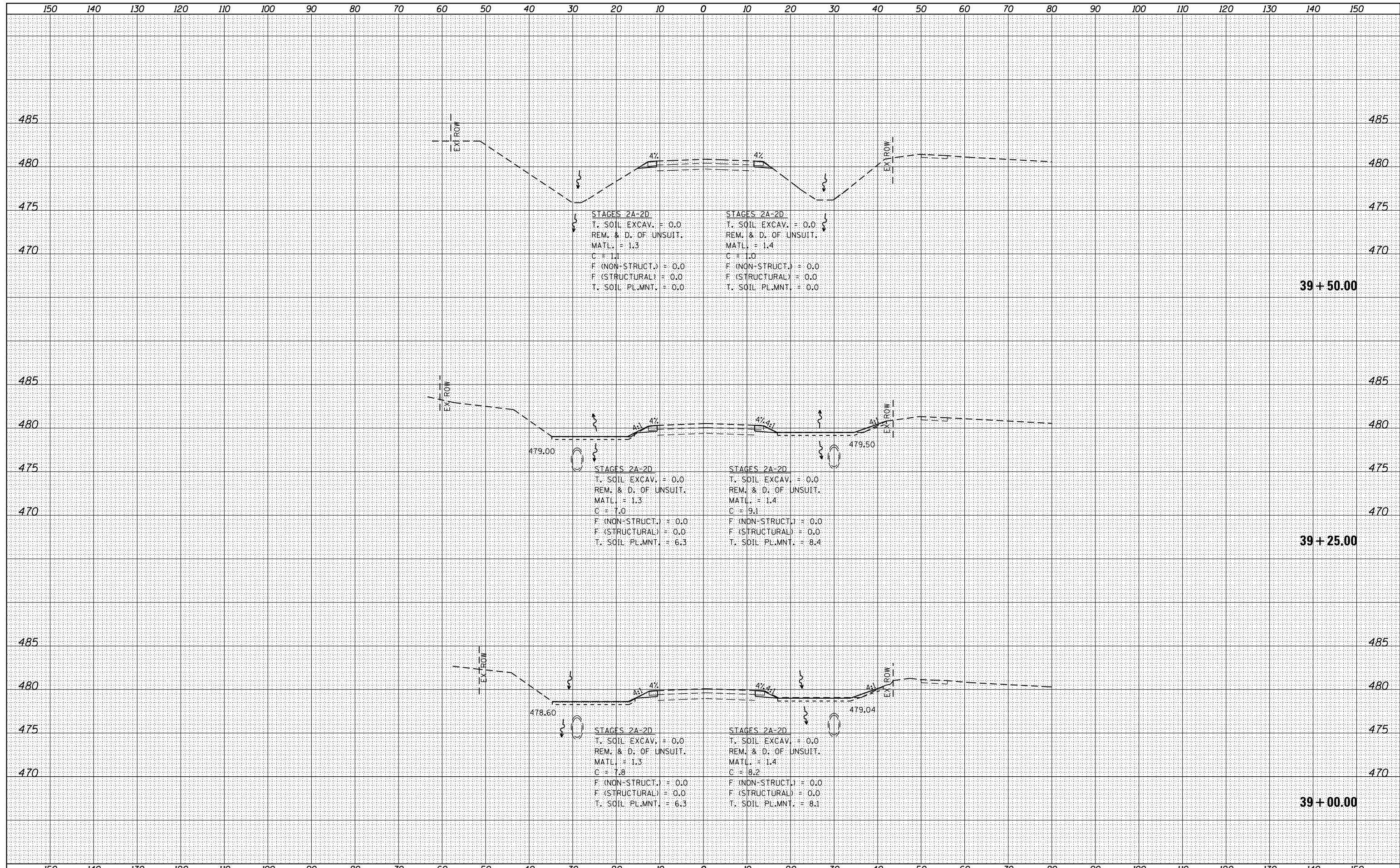
DATE	
BY	
FINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
NOTE BOOK	
NO.	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	

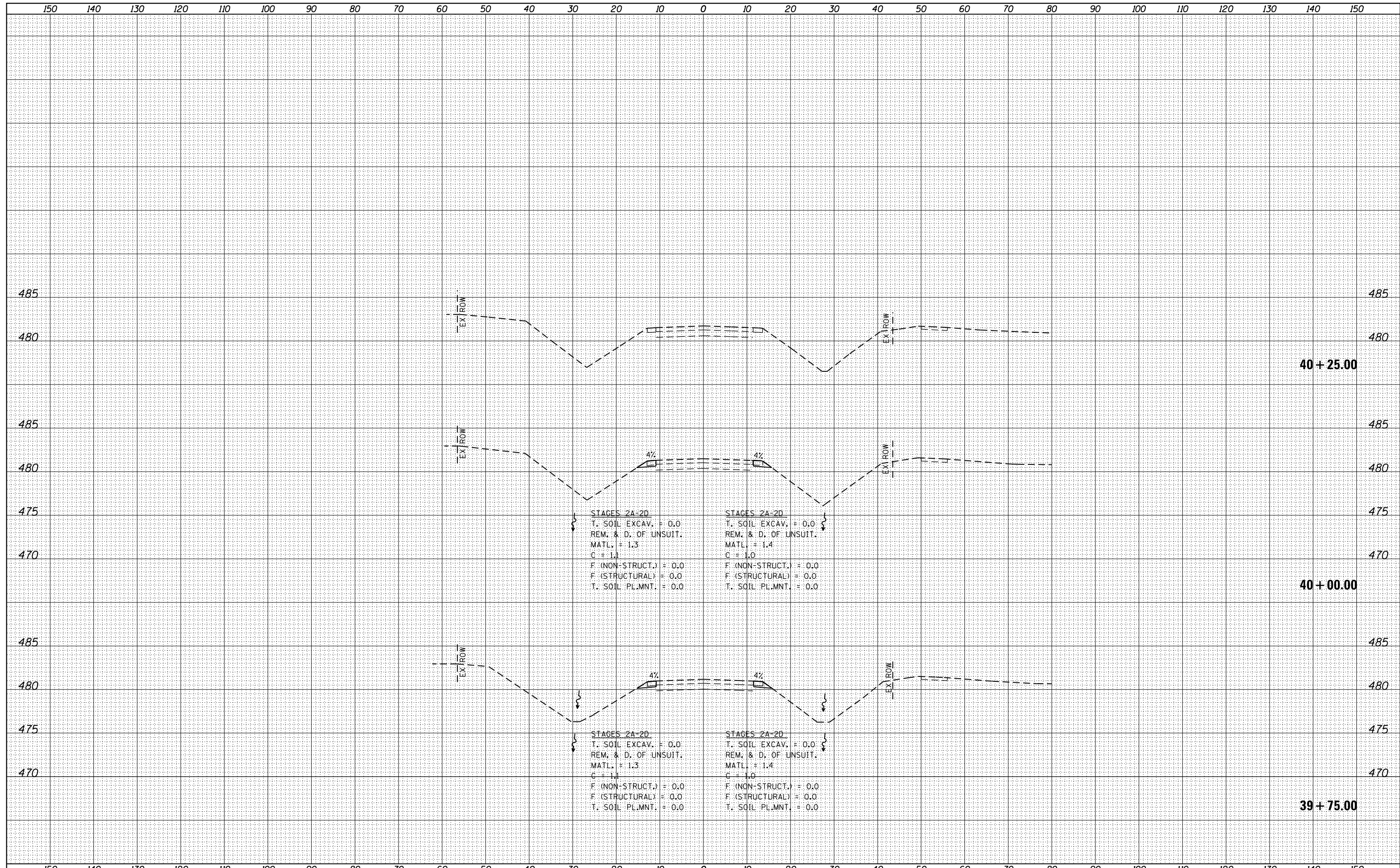
DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
NOTE BOOK	
NO.	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	



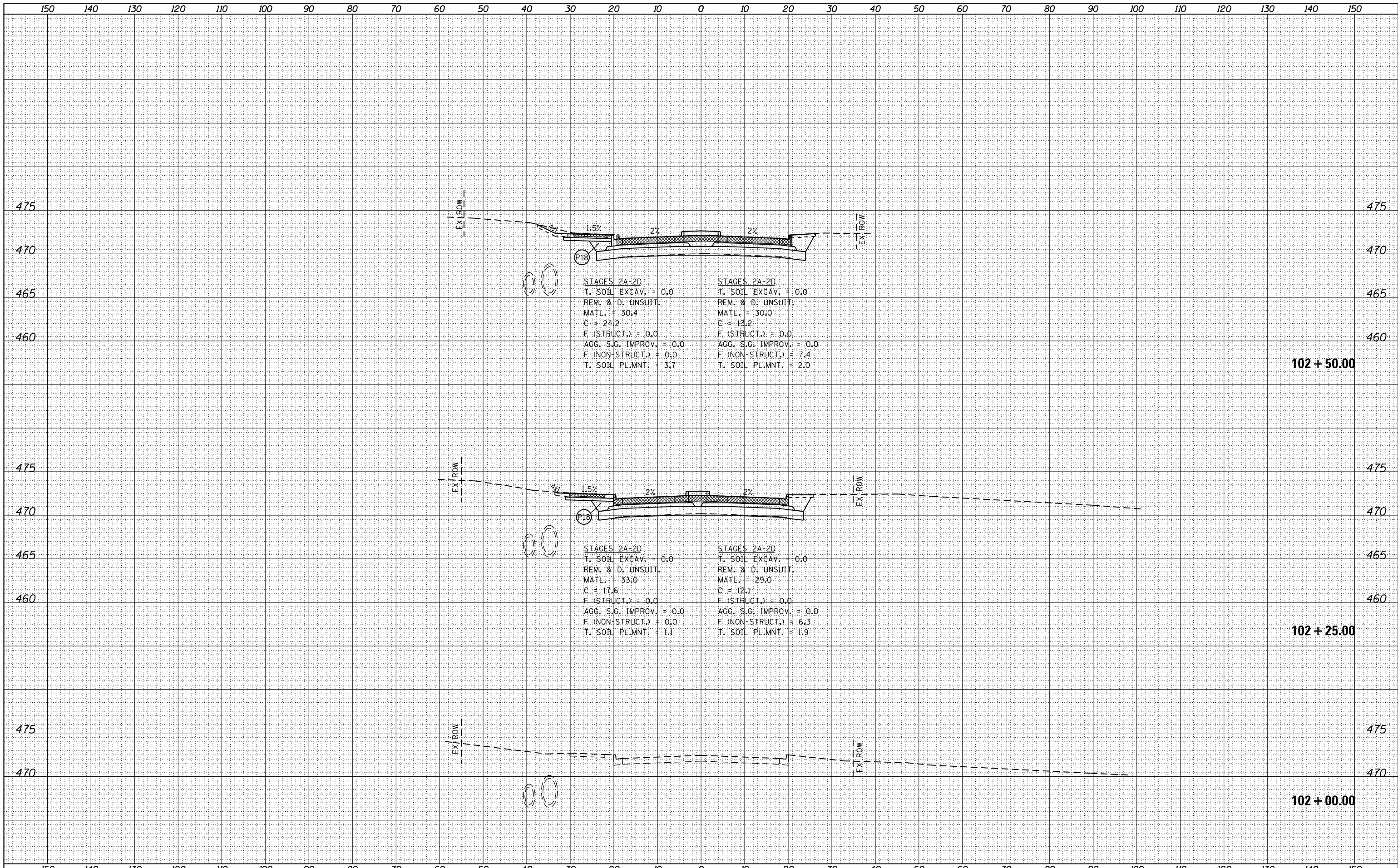
FILE NAME =	USER NAME = k_jones	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	COUNTY HIGHWAY 11 (JAMESTOWN ROAD)			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
H:\6382 Breese Roundabout\6382Design\6382-8-postStg1a\lbrs-33+75-43+00.SHT.dgn		DRAWN -	REVISED -		784	13-00095-02-PV	CLINTON	190	174			
HMG JOB NO. 6382.008	PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -		CROSS SECTIONS			CONTRACT NO. 97563				
Default	PLOT DATE = 10/17/2017	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA. 39+00.00	TO STA. 39+50.00	ILLINOIS FED. AID PROJECT	

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED



FILE NAME =	USER NAME = k_jones	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	COUNTY HIGHWAY 11 (JAMESTOWN ROAD) CROSS SECTIONS			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
H:\6382 Breese Roundabout\6382Design\6382-8-postStg1a\1bxs-33+75-43+00.SHT.dgn		DRAWN -	REVISED -		784	13-00095-02-PV	CLINTON	190	175			
HMG JOB NO. 6382.008		CHECKED -	REVISED -		SCALE: SHEET OF SHEETS STA. 39+75.00 TO STA. 40+25.00				CONTRACT NO. 97563			
Default		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							

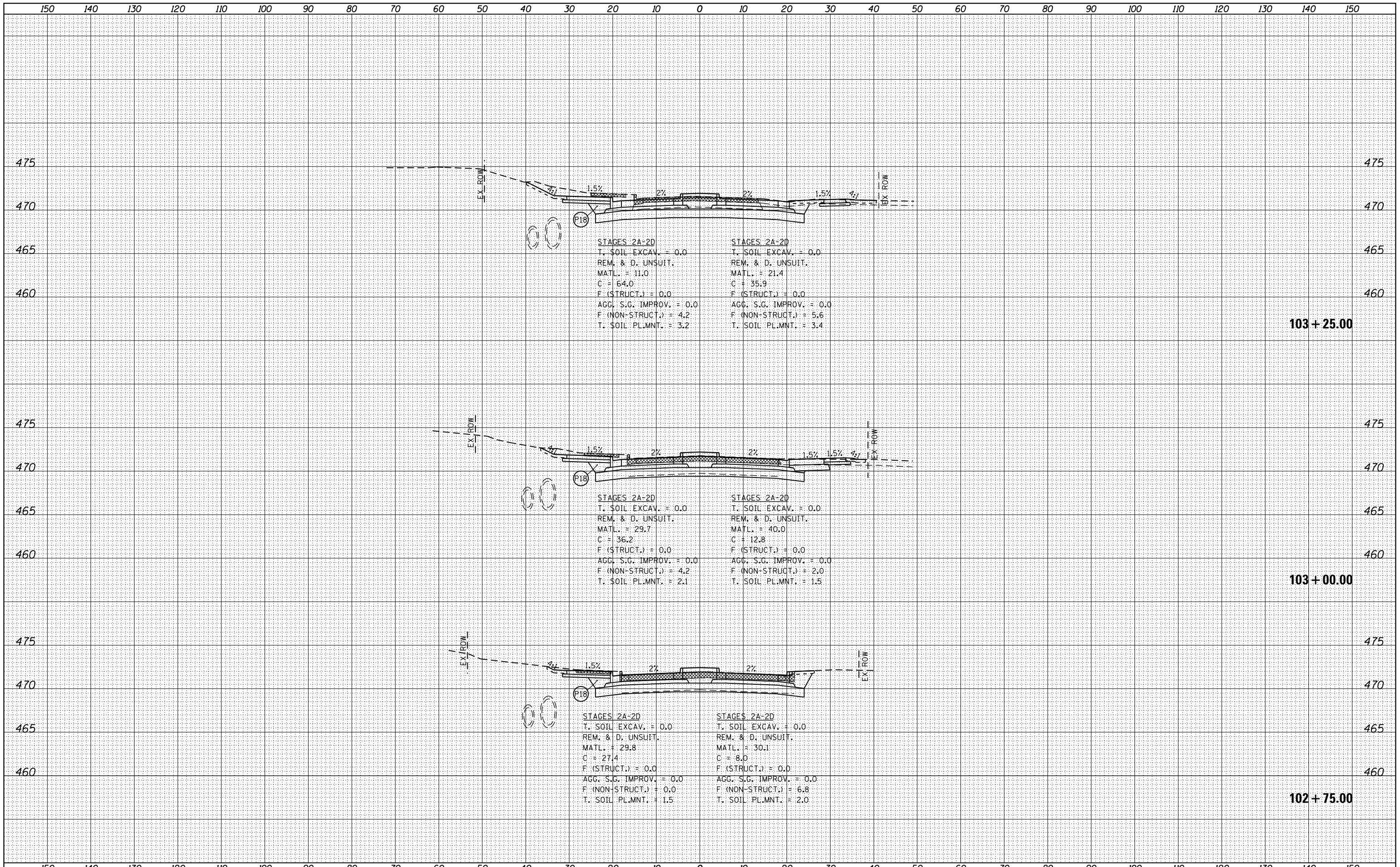


BY	DATE
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
FINAL SURVEY	
NOTE BOOK NO.	

BY	DATE
ORIGINAL SURVEY	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NOTE BOOK NO.	

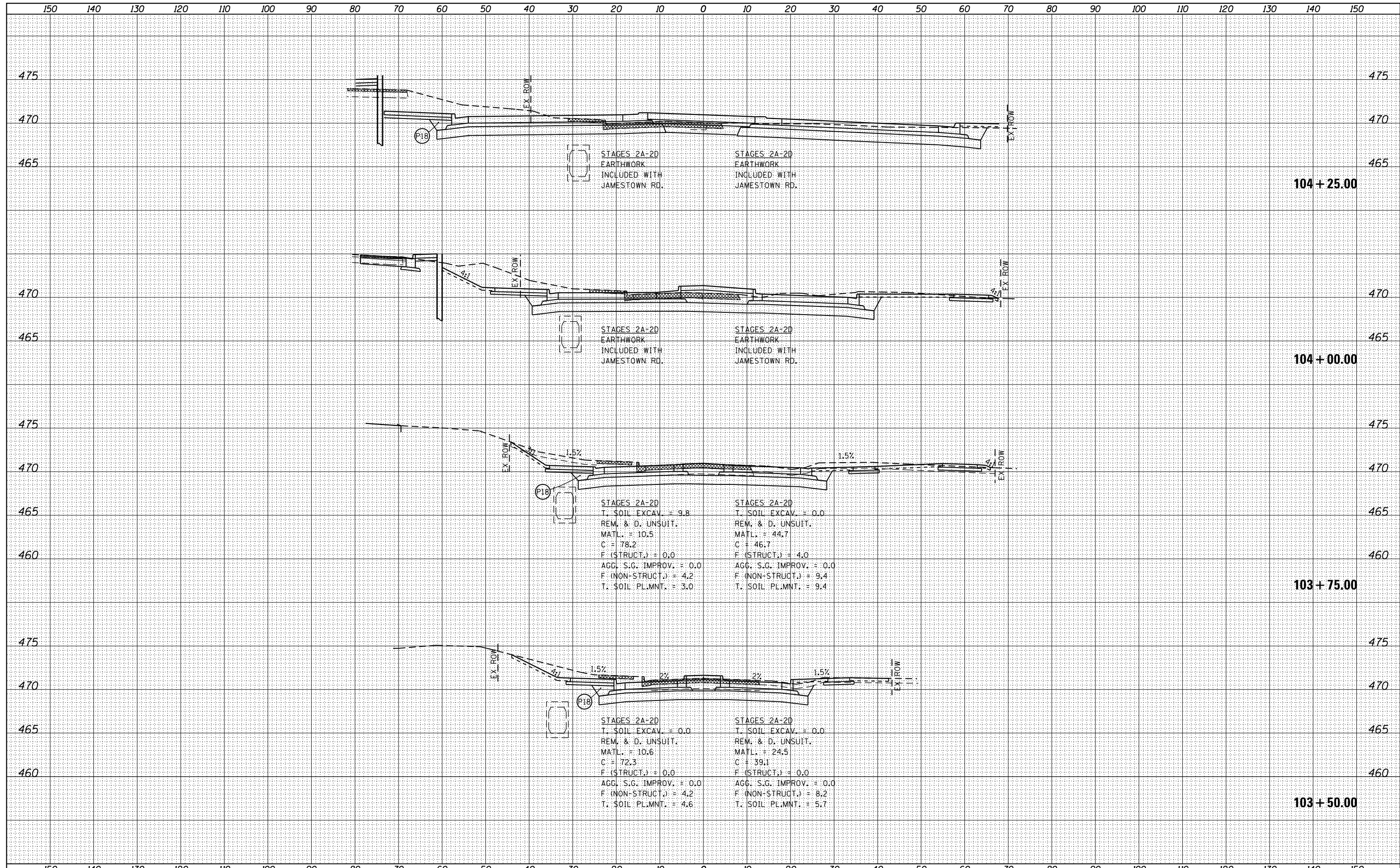
DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
NO.	
FINISHED	
NOTE BOOK	
AREAS	
CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
NO.	
FINISHED	
NOTE BOOK	
AREAS	
CHECKED	



DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

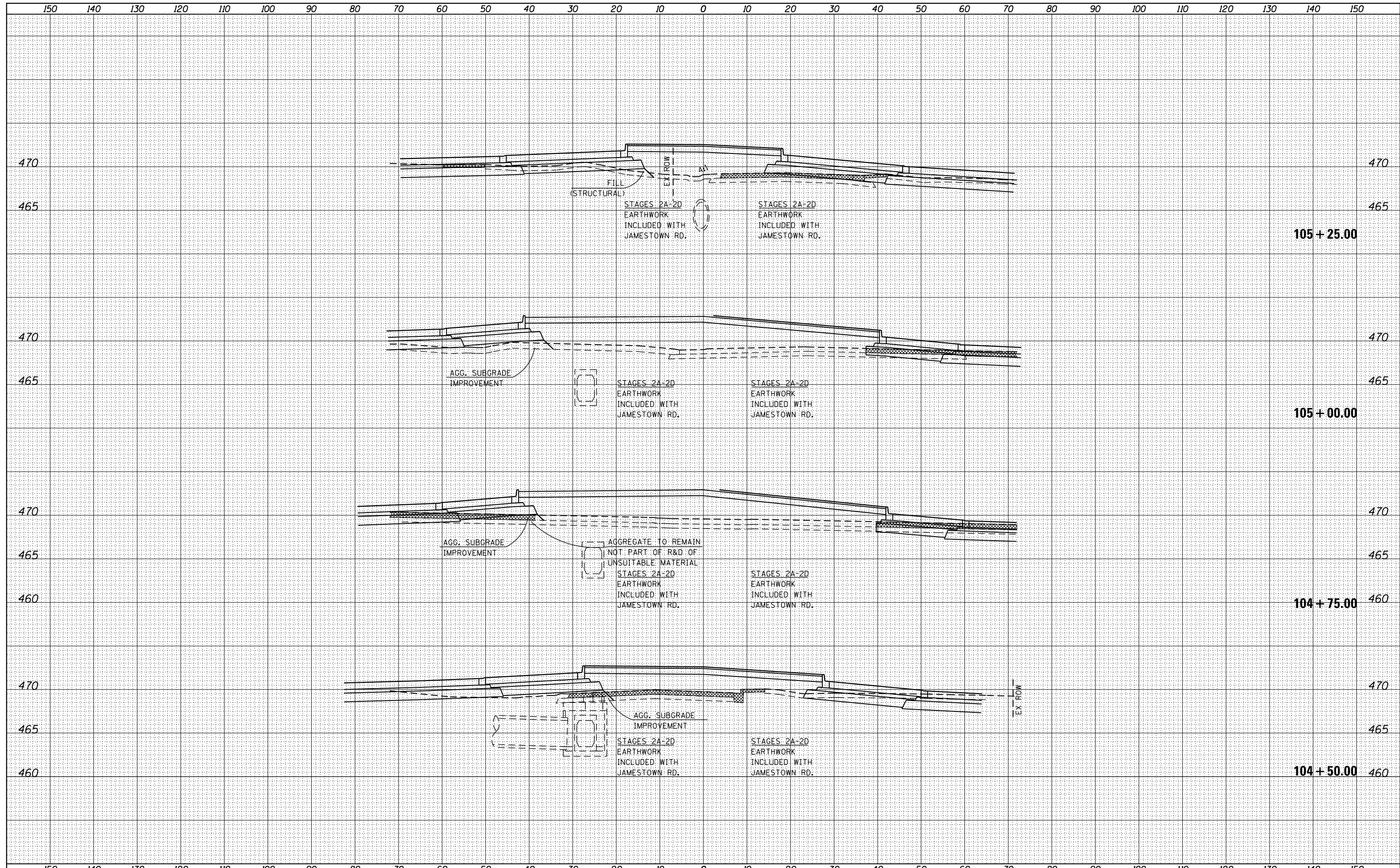
DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



FILE NAME =	USER NAME = k_jones	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	HOLY CROSS LANE CROSS SECTIONS	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
H:\6382 Breese Roundabout\6382Design\6382-8-postStg1a\1bxs-102+00-106+50_SHT.dgn	PLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -			784	13-00095-02-PV	CLINTON	190	178	
HMG JOB NO. 6382.008	PLOT DATE = 10/17/2017	CHECKED -	REVISED -			CONTRACT NO. 97563					
Default		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

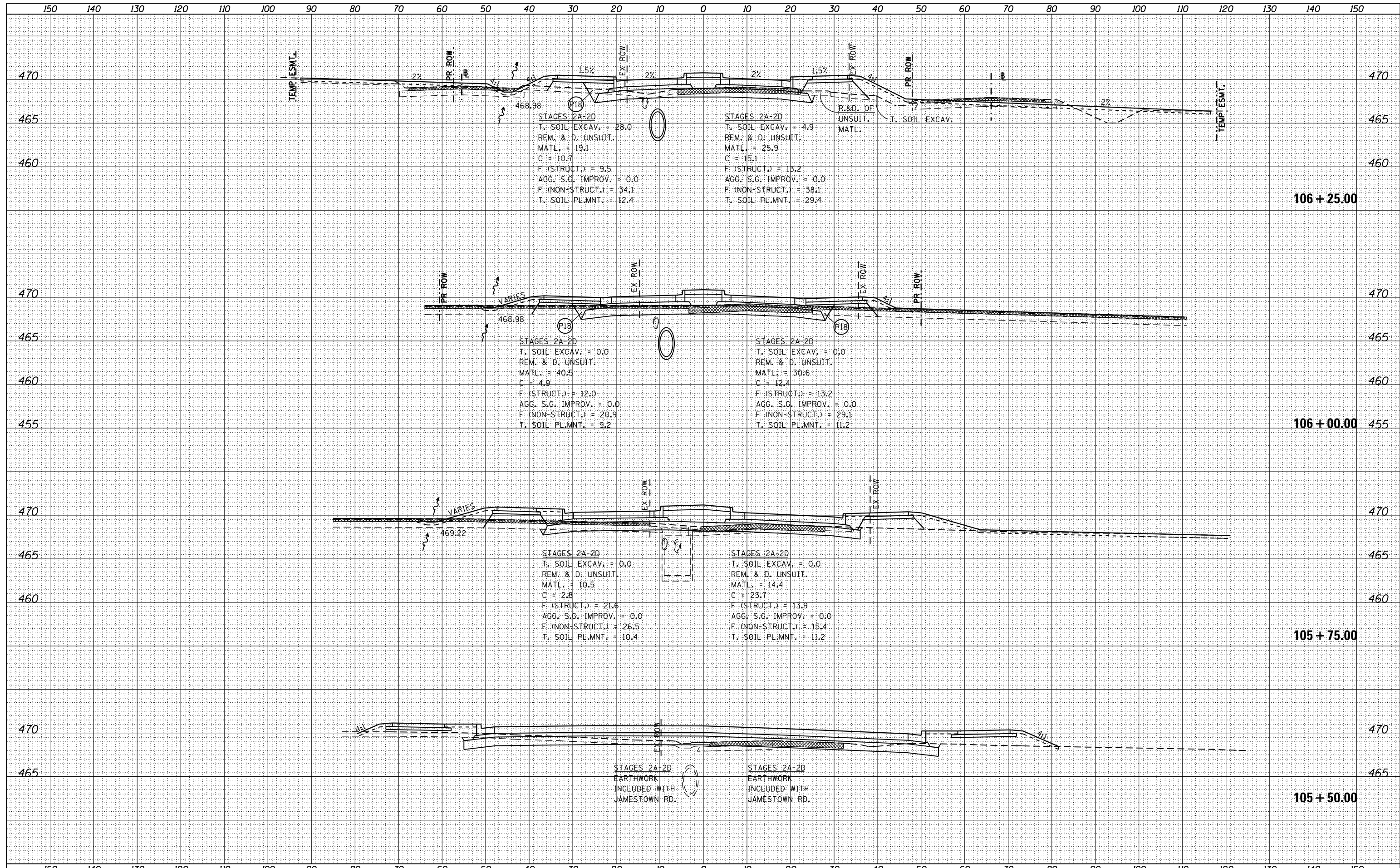
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
FINAL	
SURVEY	
NOTE BOOK	
NO.	

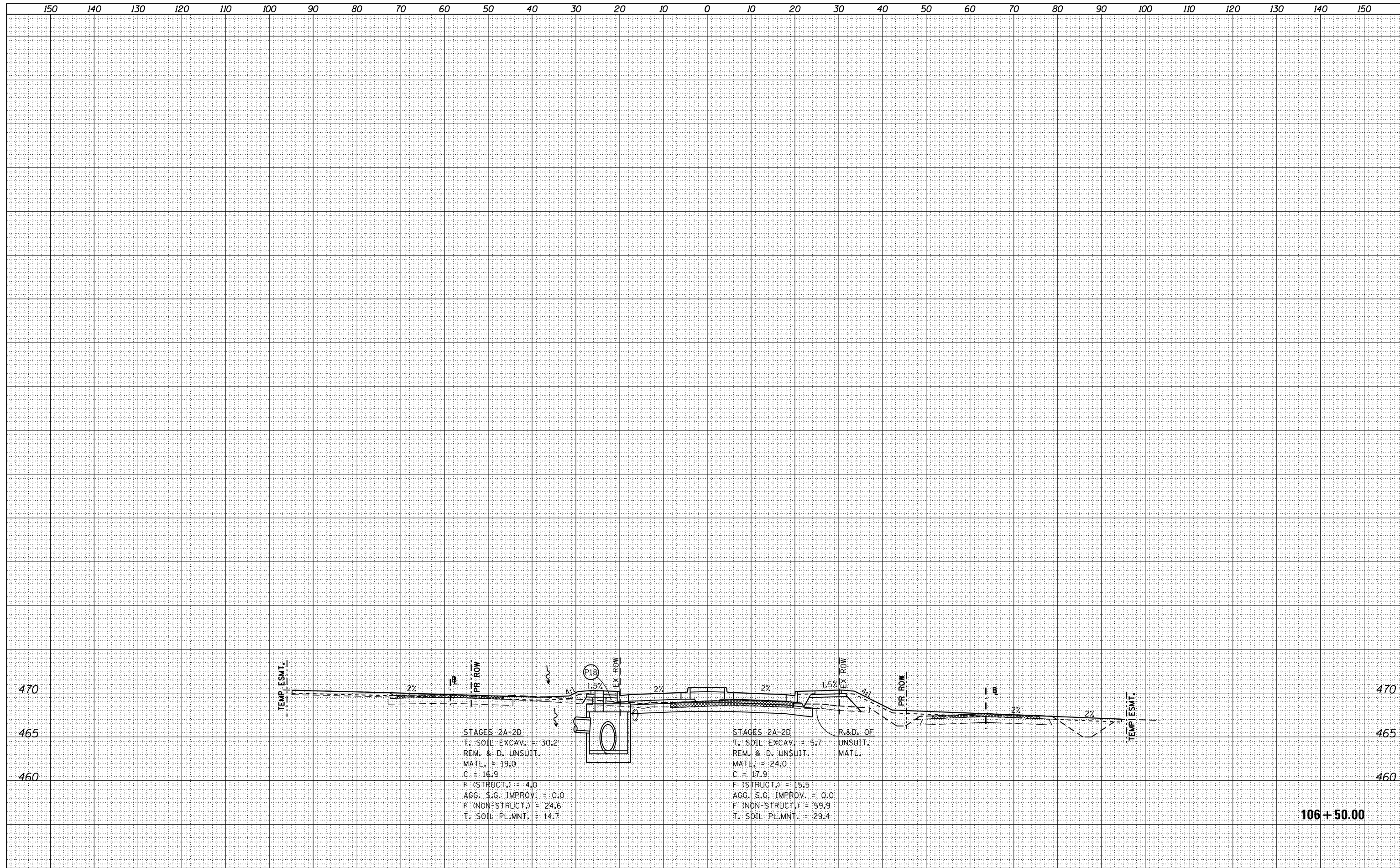
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
ORIGINAL	
SURVEY	
NOTE BOOK	
NO.	



DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	





DATE	BY
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

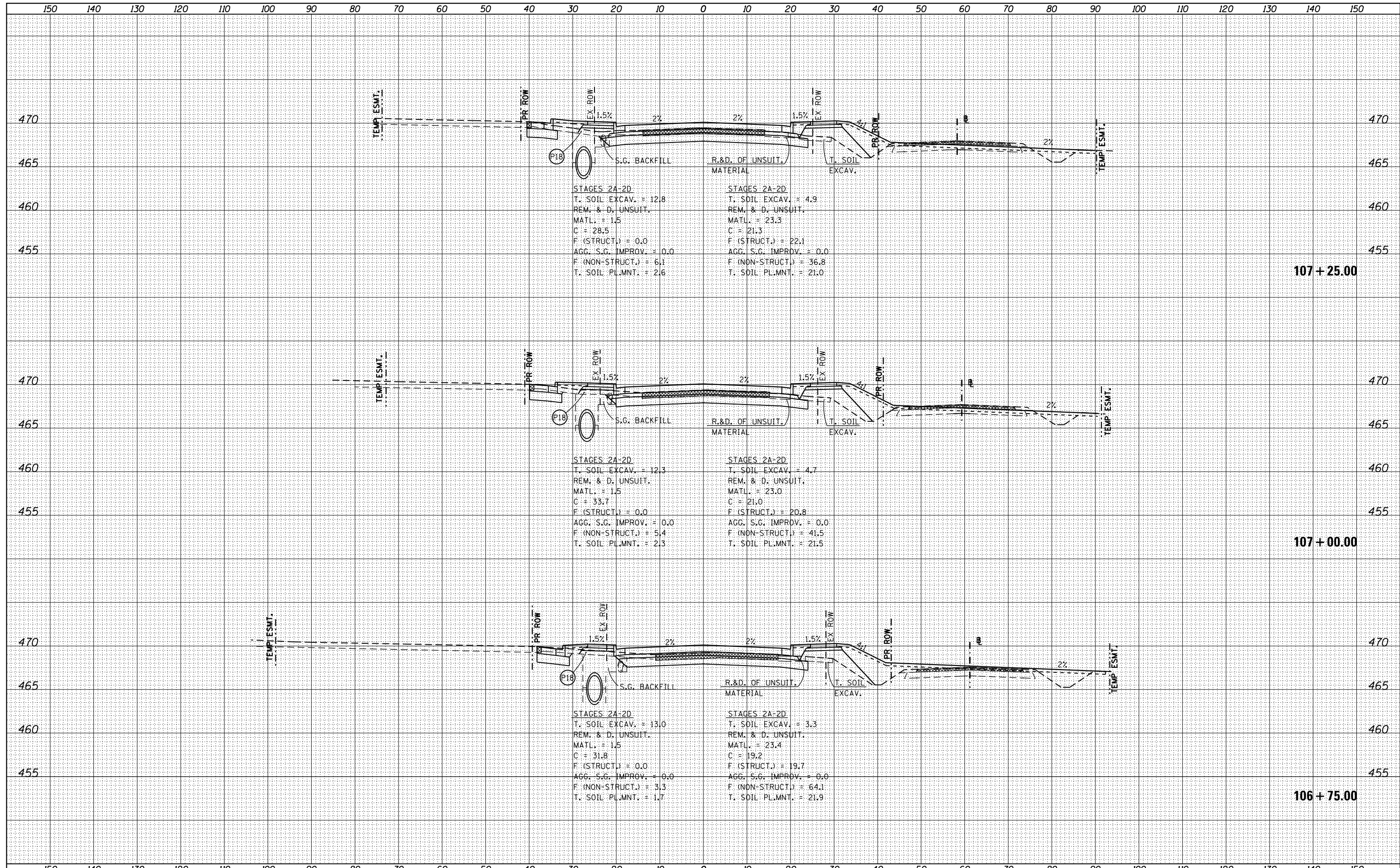
DATE	BY
ORIGINAL SURVEY	
NOTE BOOK	
AREAS	
CHECKED	
NO.	

FILE NAME = H:\6382 Breese Roundabout\6382Design\6382-8-postStg1a&1bx-102+00-106+50_SHT.dgn HMG JOB NO. 6382.008 Default	USER NAME = k_jones	DESIGNED - DRAWN - CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	HOLY CROSS LANE CROSS SECTIONS SCALE: SHEET OF SHEETS STA. 106+50.00 TO STA. 106+50.00	<table border="1" style="font-size: x-small;"> <tr><th>F. A. RTE.</th><th>SECTION</th><th>COUNTY</th><th>TOTAL SHEETS</th><th>SHEET NO.</th></tr> <tr><td>784</td><td>13-00095-02-PV</td><td>CLINTON</td><td>190</td><td>181</td></tr> </table>	F. A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	784	13-00095-02-PV	CLINTON	190	181	CONTRACT NO. 97563 ILLINOIS FED. AID PROJECT
F. A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.													
784	13-00095-02-PV	CLINTON	190	181													

106 + 50.00

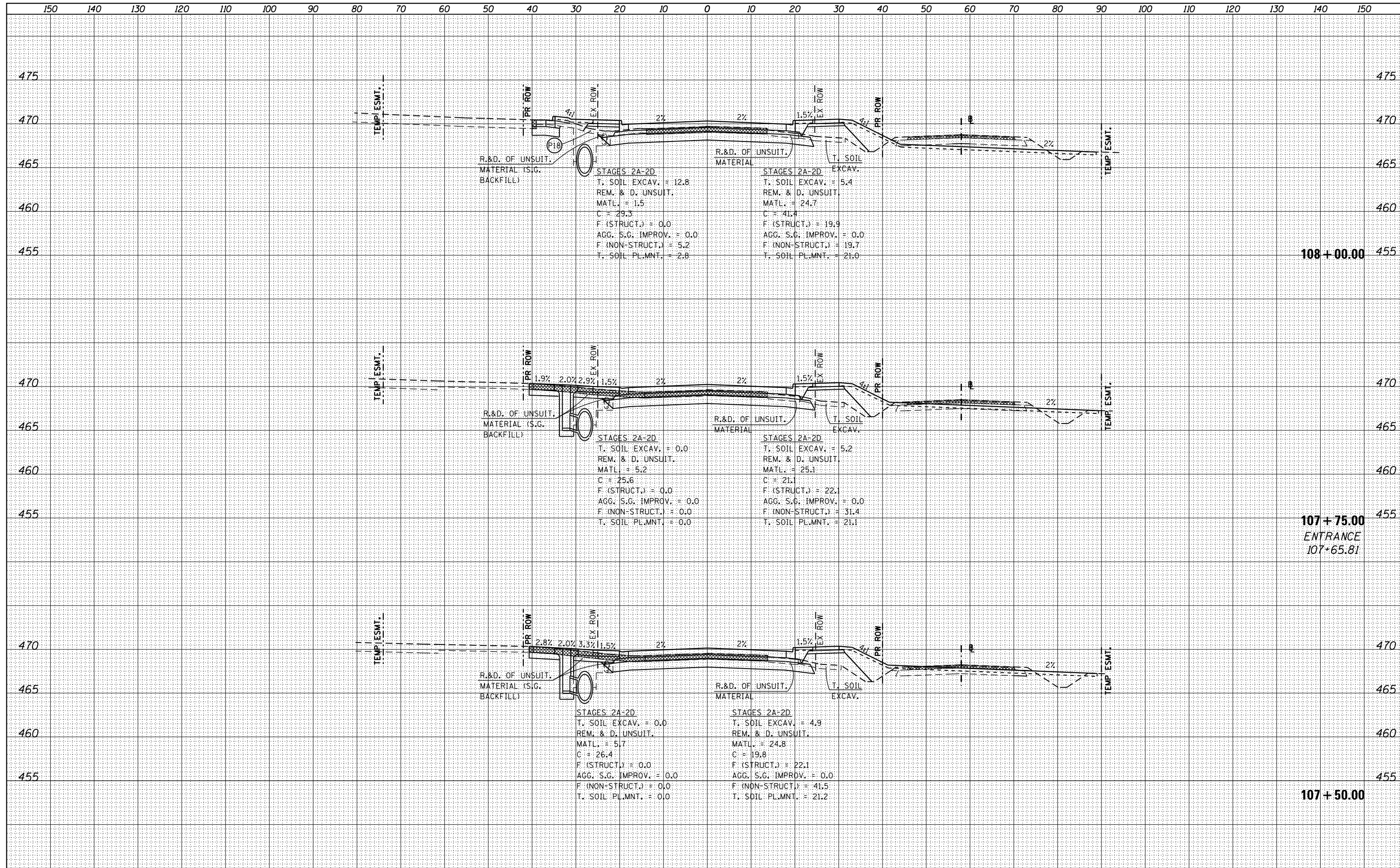
DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED



DATE
BY
SURVEYED
PLOTTED
TEMPLATE
NOTE BOOK
AREAS CHECKED

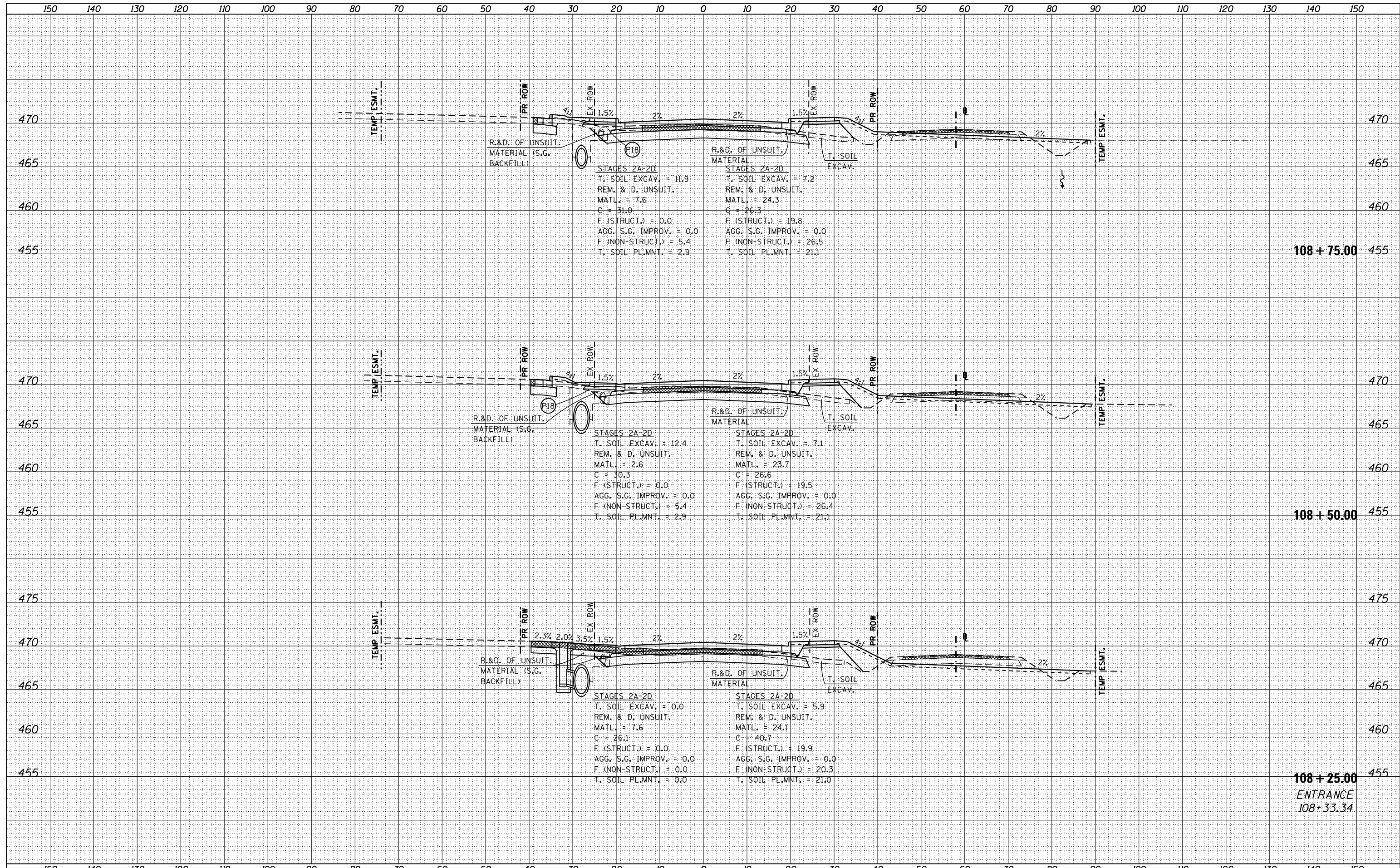
DATE
BY
SURVEYED
PLOTTED
TEMPLATE
NOTE BOOK
AREAS CHECKED



FILE NAME =	USER NAME = k_jones	DESIGNED -	REVISED -	<p align="center">STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p> <p align="center">HOLY CROSS LANE CROSS SECTIONS</p>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
H:\6382 Breese Roundabout\6382Design\6382-8-postStg1a\lbrs-106+75-114+00_SHT.dgn	PLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -		784	13-00095-02-PV	CLINTON	190	183
HMG JOB NO. 6382.008	PLOT DATE = 10/17/2017	CHECKED -	REVISED -		CONTRACT NO. 97563				
Default		DATE -	REVISED -		ILLINOIS FED. AID PROJECT				

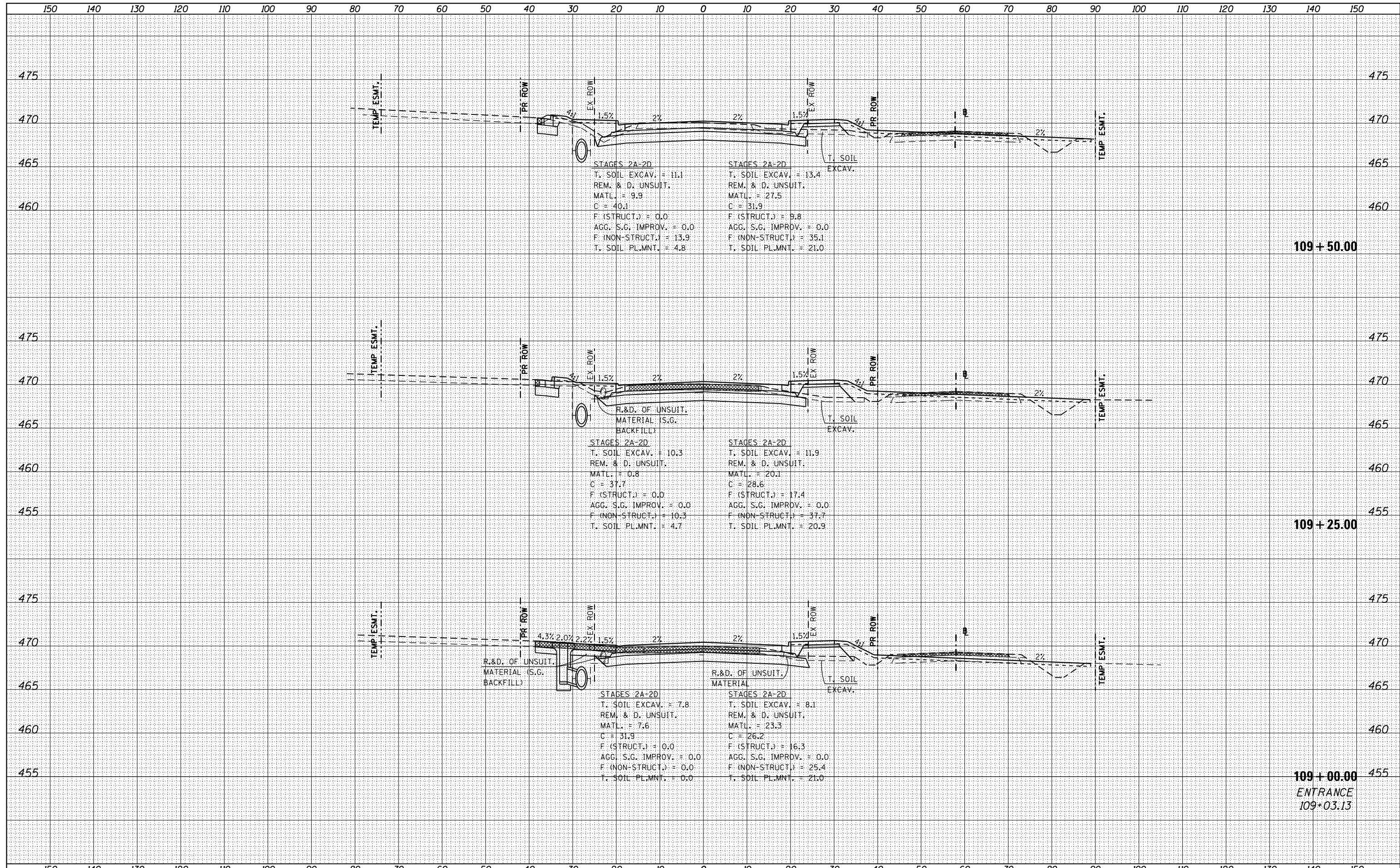
DATE	
BY	
FINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



DATE	
BY	
FINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



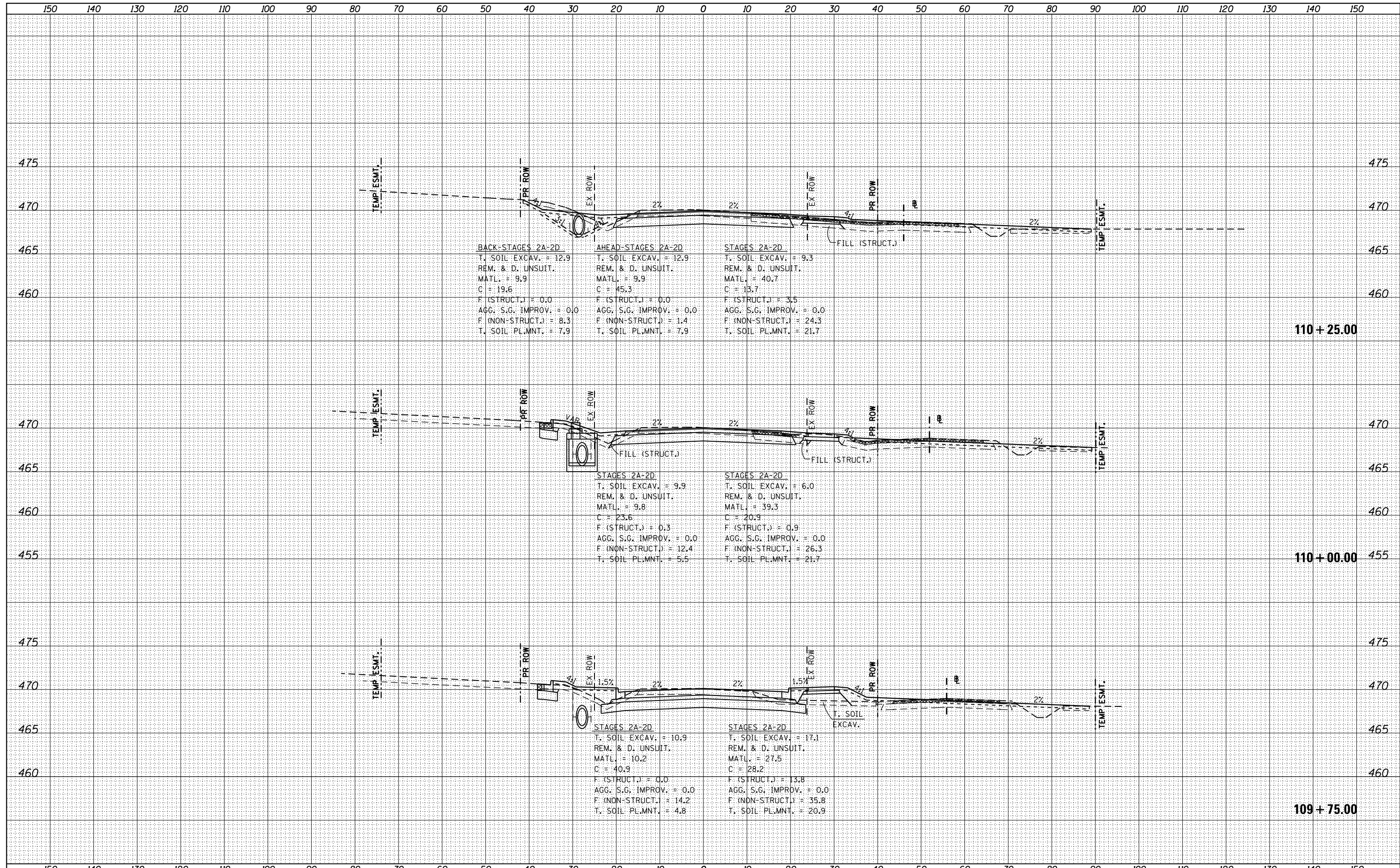
109 + 50.00

109 + 25.00

109 + 00.00
 ENTRANCE
 109+03.13

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



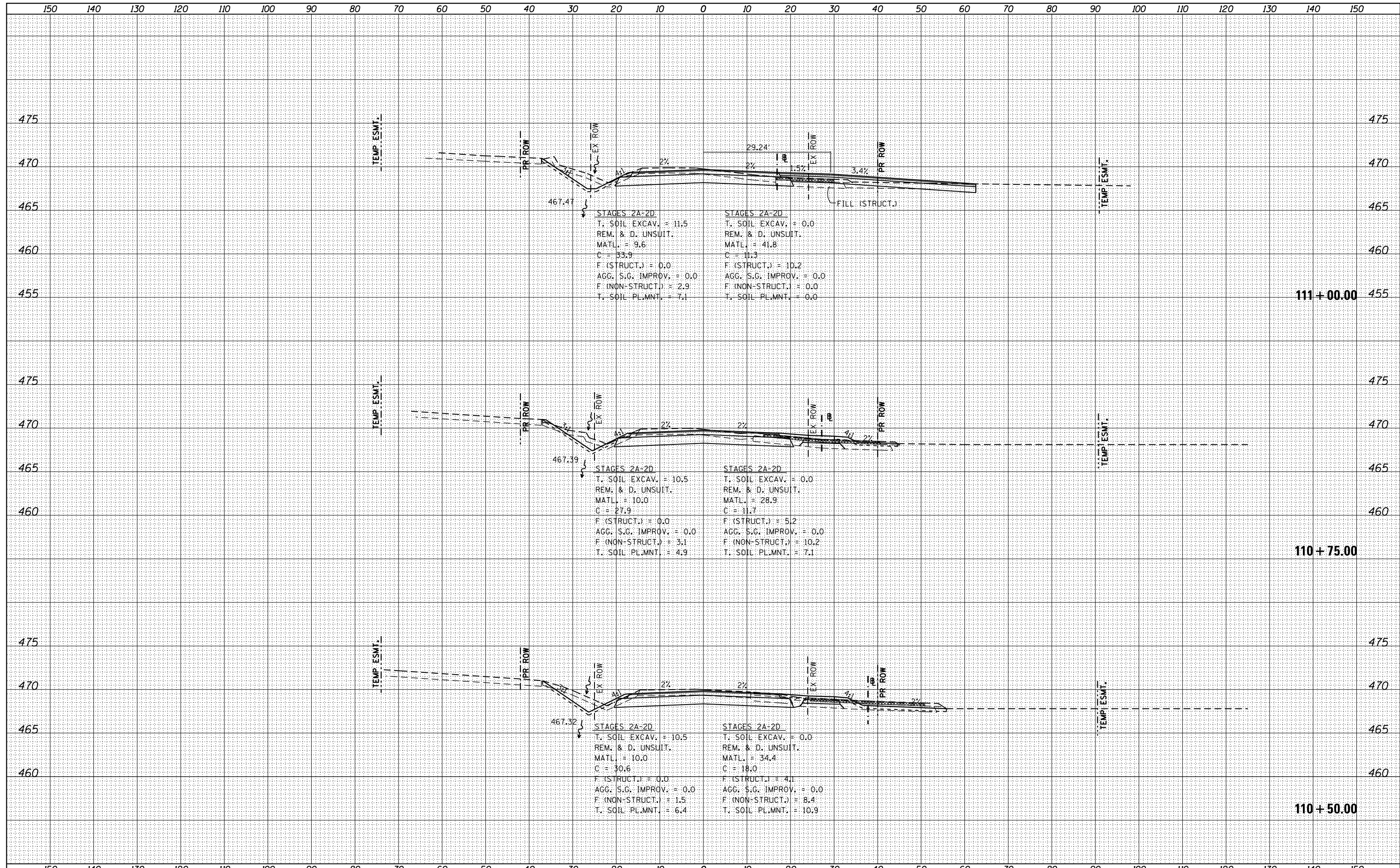
110 + 25.00

110 + 00.00

109 + 75.00

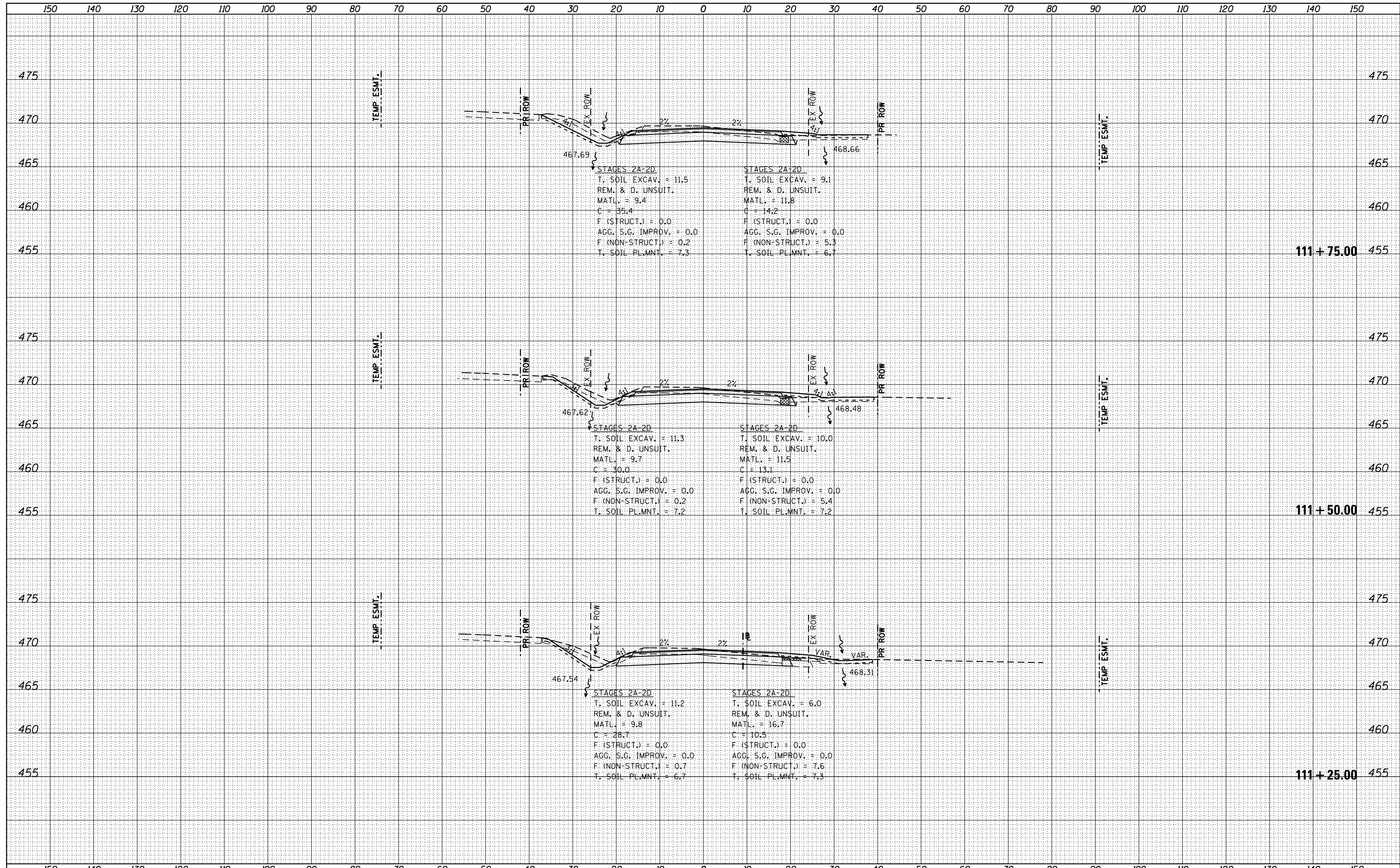
DATE	
BY	
FINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



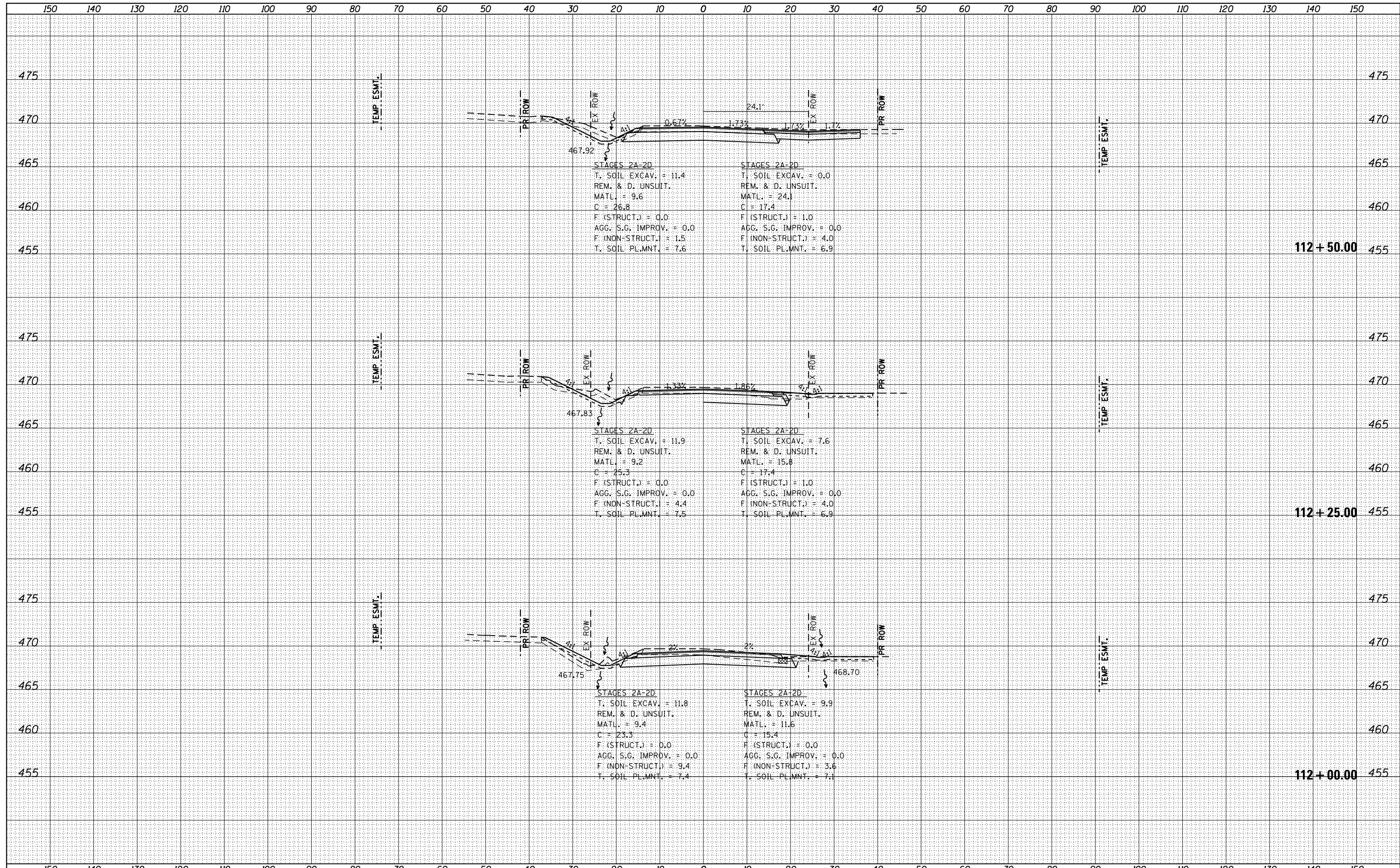
DATE	
BY	
FINAL SURVEY NO.	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	

DATE	
BY	
ORIGINAL SURVEY NO.	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	



DATE	
BY	
FINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



FILE NAME =	USER NAME = k_jones	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	HOLY CROSS LANE CROSS SECTIONS	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
H:\6382 Breese Roundabout\6382Design\6382-8-postStg1a\1bxs-106+75-114+00_SHT.dgn	PLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -			784	13-00095-02-PV	CLINTON	190	189	
HMG JOB NO. 6382.008	PLOT DATE = 10/17/2017	CHECKED -	REVISED -			CONTRACT NO. 97563					
Default		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

