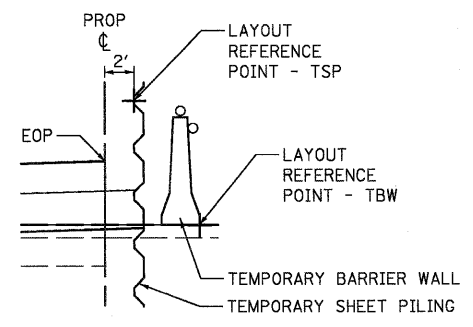


STAGE 3 - MAJOR WORK ITEMS

- REMOVE STAGE 2 TRAFFIC CONTROL.
- SURFACE MILLING STA. 429+80.00 TO STA. 432+31.18 AND STA. 449+53.82 TO STA. 451+97.00. WORK TO BE COMPLETED UNDER TRAFFIC CONTROL STANDARD 701201.
- CONSTRUCT BUTT JOINT FOR SURFACE OVERLAY STA. 429+80 TO 429+84.5 AND STA. 451+92.50 TO STA. 451+97.00
- CONSTRUCT TEMPORARY HMA RAMP STA. 429+80 TO 429+85 AND STA. 451+92.00 TO STA. 451+97.00.
- TACK COAT SURFACE AND PLACE HMA SURFACE COURSE.
- PLACE SHORT-TERM PAVEMENT MARKINGS.
- COMPLETE AGGREGATE SHOULDER TO FINISHED GRADE.
- COMPLETE PERMENT PAVEMENT MARKINGS STA. 429+40 TO STA. 452+50. WORK TO BE COMPLETED UNDER TRAFFIC CONTROL STANDARD 701301 OR 701311.
- COMPLETE PERMENT ROADWAY SIGNING, TREE PLANTING, FENCING AND ALL OTHER UNFINISHED ITEMS OF WORK. THIS WORK SHALL BE UNDER TRAFFIC CONTROL STANDARDS 701006, 701011, 701201, OR 701326.

**STAGE 1
TEMPORARY BARRIER WALL AND
TEMPORARY SHEET PILING
LAYOUT TABLE**

STATION	BARRIER WALL OFFSET	SHEET PILING OFFSET	STATION	BARRIER WALL OFFSET	SHEET PILING OFFSET
431+27.64	4.00 LT		442+25.00	4.11 RT	0.61 RT
431+50.00	3.21 LT		442+50.00	4.26 RT	0.76 RT
431+75.00	0.96 LT		442+75.00	4.39 RT	0.89 RT
432+00.00	1.34 RT		443+00.00	4.53 RT	1.03 RT
432+25.00	3.62 RT		443+25.00	4.67 RT	1.17 RT
432+40.14	5.00 RT		443+50.00	4.81 RT	1.31 RT
432+50.00	5.00 RT		443+75.00	4.95 RT	1.45 RT
433+00.00	5.00 RT		444+00.00	5.09 RT	1.59 RT
433+50.00	5.00 RT		444+25.00	5.22 RT	1.72 RT
434+00.00	5.00 RT		444+50.00	5.36 RT	1.86 RT
434+50.00	5.00 RT		444+75.00	5.49 RT	1.99 RT
434+67.22	5.00 RT		445+00.00	5.50 RT	2.00 RT
435+62.14	5.00 RT		445+25.00	5.50 RT	2.00 RT
436+00.00	5.00 RT		445+50.00	5.50 RT	2.00 RT
436+02.14	5.00 RT		445+75.00	5.50 RT	2.00 RT
436+50.00	5.13 RT		446+00.00	5.50 RT	
437+00.00	5.27 RT		446+25.00	5.50 RT	
437+50.00	5.40 RT		446+50.00	5.50 RT	
437+87.00	5.50 RT		446+75.00	5.50 RT	
438+00.00	5.50 RT		447+00.00	5.50 RT	
438+25.00	5.50 RT		447+25.00	5.50 RT	
438+50.00	5.50 RT		447+50.00	5.50 RT	
438+75.00	5.50 RT		447+75.00	5.50 RT	
439+00.00	5.50 RT		448+00.00	5.50 RT	
439+25.00	5.50 RT		448+25.00	5.50 RT	
439+50.00	5.50 RT		448+50.00	5.50 RT	
439+75.00	5.50 RT		448+75.00	5.50 RT	
440+00.00	5.50 RT		449+00.00	5.50 RT	
440+25.00	5.50 RT		449+25.00	5.50 RT	
440+50.00	5.50 RT		449+30.14	5.50 RT	
440+75.00	5.31 RT		449+50.00	3.83 RT	
441+00.00	5.06 RT		449+75.00	1.72 RT	
441+25.00	4.80 RT		450+00.00	0.32 LT	
441+50.00	4.55 RT		450+25.00	2.51 LT	
441+75.00	4.29 RT		450+42.64	4.00 LT	
442+00.00	4.04 RT				



**STAGE 1
TEMPORARY BARRIER WALL AND SHEET PILING
LAYOUT REFERENCE POINT DETAIL**

LEGEND

- (A) EXIST. PAVEMENT STRUCTURE
- (B) EXIST. PAVEMENT AND SHOULDER STRUCTURE - TO BE REMOVED
- (C) EXIST. GUARDRAIL W/PROP. GUARDRAIL MARKERS
- (D) PROP. PAVEMENT STRUCTURE
- (E) PROP. HMA SURFACE COURSE
- (F) PROP. HMA SHOULDER/AGGREGATE BASE COURSE
- (G) PROP. AGGREGATE SHOULDER
- (H) PROP. AGGREGATE SUB-BASE
- (I) PROP. STEEL PLATE BEAM GUARDRAIL, TYPE A W/GUARDRAIL MKRS.
- (J) 8-1/2" - TEMPORARY PAVEMENT W/4" AGGREGATE BASE COURSE
1/2" - HMA SURFACE COURSE, MIX "D", N50
7" - HMA BINDER COURSE, IL-19.0 (2 LIFTS)
(SEE HMA MIXTURE REQUIREMENTS, SH. 7)
- (K) TEMPORARY SHEET PILING
- (L) AGGREGATE WEDGE SHOULDER, TYPE B
- (M) TEMPORARY PAVEMENT MARKING LINE
- (N) SAW CUT - FULL DEPTH
- (O) SHORT-TERM PAVEMENT MARKINGS
- (P) HMA SURFACE REMOVAL, 2"

FILE NAME = F:\CBBEL WEST Project\2009\09-8147_IL173\Civil\Ngn\Sh\168123-sh1-mot-tp5.dgn

WBK WILLS BURKE KELSEY ASSOCIATES LTD.
116 West Main Street, Suite 201
St. Charles, Illinois 60174
(830) 443-7755

USER NAME = #USER#	DESIGNED - SBP	REVISED -
PLOT SCALE =	DRAWN - NDP	REVISED -
PLOT DATE = 1/5/2011	CHECKED - PJF	REVISED -
	DATE - 12/14/10	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGE 3 TYPICAL SECTIONS**

SCALE:	SHEET NO. 24 OF 106 SHEETS	STA. TO STA.	F.A. RTE. 303	SECTION 132 B-2	COUNTY McHENRY	TOTAL SHEETS 106	SHEET NO. 24
			FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT		CONTRACT NO. 60I29		