SCHEDULE EVALUATION - PROJECT - 1229-04-74 IH 43 N-S County Line Rd IC

Summary Comparison

The chart below summarizes the contract completion variance.

Schedule	Data Date	Contract Completion	Schedule Completion	Baseline Variance	Contract Variance
BL 02	14Dec21	30Jun23	30Jun23	n/a	0

Section 1: Milestone Analysis

Intermediate Milestones

Activity Name	Activity ID	Contract Date	BL 02 Date	Update Date	Contract Variance
Stage 3B Reopen Katherine Drive	C1060	03Nov22	14Oct22		20
Stage 3B Reopen Port Washington Road	C1050	03Nov22	01Nov22		2

Limited Duration Closures

Activity Name	Activity ID	Contract Duration	BL 02 Duration	Update Duration	Contract Variance
Stage 3 Reopen Katherine Drive	C1062	60	60		0

Section 2: Longest Path / Critical Activities / Float Paths

Longest Path: The Longest Path report was generated using the longest path filter in Primavera. The report shows the sequence of related activities from the data date to the last activity in the schedule that takes the longest time to complete. Appendix A shows the longest path.

Critical Activities: The Critical Activities report show all activities that have a total float value of 5 days or less. Appendix B shows the critical activities.

Section 3: Technical Issues

Finish-to-Start Lags: The table below displays the finish-to-start relationships that had a lag assigned. This type of relationship with a lag creates a period in the schedule where no work is occurring for some unknown reason. Also, these lags do not show up on reports. These relationships should be adjusted to finish-to-start with no lag. If the lag period represents a necessary task, then a new activity should be created that represents the reason the lag period is needed.

FINISH-TO-S	TART LAGS USE	D (Rel	<pre>Key: Relationship/Lag) TITLE</pre>
PRED	SUCC	FLOAT	
43ST4-3060	Rel=FS/2 43ST4-3080		Common Excavation Breaker run

Activities without Successors: Each activity in a CPM schedule must be assigned predecessor and successor relationships. The only exceptions to this are the project start and finish milestones. The activities in the table below need to be assigned appropriate successor or relationships.

ACTIVITIES ACT			ESSORS TITLE		
CL-1080	1	8	Traffic	Control	-+

Activities Without a Finish Relationship: Each activity should have a finish-to-start and/or finish-to-finish successor. Without such a finish relationship, the activity could logically be delayed until the end of the project without impacting any other activity or project completion. Review the successor relationships for these activities and assign an appropriate successor relationship.

ACTIVITIES	WITHOUT A FIN	ISH RELATIONSHIP
ACT	RELS	FLOAT TITLE
43ST2-1060	SS/0	5 Breaker run (24,000 tons)
43ST4-3080	SS/0	4 Breaker run
43ST5-3310	SS/0	0 Breaker run
KD-1000	ss/0 ss/0 ss/	O Close Traffic - Katherine Drive

Section 4: Activity Status

Team Comments:

- 1. Stage 1 WBS grouping is collapsed, and the activities are not shown in the contractor's schedule printout provided with the narrative. Ensure that the printed reports included with the schedule submittal display all activities in the schedule.
- 2. The narrative on page 18 paragraph 4 notes Stage 5 traffic is shifted onto the new SB lanes, while the SB is constructed. This should be revised to state that traffic is on the new SB lanes while the NB is constructed.
- 3. UTL-1010: AT&T Wisconsin was shown being completed 2/3/22. This work was shown in the Specials to be ongoing through March requiring the contractor to coordinate with them during construction.
- 4. Stage 2
 - a. I-43 Median (STA 1272-1303) Permanent
 - i. 43ST2-1072: No ITS/Electrical work in the median at this stationing
 - ii. 43ST2-1184: No ITS/Electrical work in the median at this stationing
 - b. I-43 Median (STA 1303-1372) Temp Widening
 - i. Note: Need an activity for ITS conduit if this is when they are planning on installing the crossing at the median.
 - c. I-43 Median (ŠTA 1319-1372) Permanent
 - i. 43ST2-1300: No ITS/Electrical work in the median at this stationing
 - ii. 43ST2-1420: No ITS/Electrical work in the median at this stationing

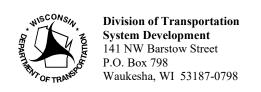
- d. Ramp C (SB NPW on ramp)
 - i. Note: Need an activity for installing new light pole bases along with installing the poles.
 - ii. Note: Need an activity for ITS install of the traffic loops and ramp metering.

5. Stage 3A

- a. I-43 NB outside (STA 1272-1303) Permanent
 - i. 43ST2-2280: Do not need this activity since there are no poles at this stationing. All ITS work is conduit/vault installation.
- b. I-43 SB Outside (STA 1272-1303) Permanent
 - i. 43ST2-2380: Need 1-2 days for ITS crossing. Schedule is showing 6.
 - ii. 43ST2-2500: No need for this activity since no ITS/Electrical poles at this stationing.
- c. NPW Road (STA 298-325 PSCN)
 - i. ST3NPW-1300: There is no ITS/Electrical along PWR at this stationing.
 - ii. ST3NPW-1310: There is no ITS/Electrical along PWR at this stationing.
- d. I-43 SB outside (STA 1319-1372) Permanent
 - i. 43ST2-2870: No ITS/Electrical at this stationing on the SB outside.
 - ii. 43ST2-2980: No ITS/Electrical at this stationing on the SB outside.

6. Stage 5

- a. 43ST5-3460: Open traffic remove traffic control. Not clear if this includes putting back SB lanes into permanent configuration including removing TBW, eradicating pavement markings, striping, signing. If it does then 4-day duration does not seem adequate.
- 7. Add activities for the following construction activities
 - a. Hydrant relocates
 - b. Watermain 4-inch bypass on Katherine Drive at C-45-60
 - c. Activity to request and coordinate with WE Energies for Traffic Signal electrical service (CB1, located at Katherine Drive and Port Washington Road intersection)
 - i. This is generally a long lead time item.
 - d. Activity to request and coordinate with WE Energies for Traffic Signal electrical service (CB1, located at Port Washington Lane and Port Washington Road intersection)
 - i. This is generally a long lead time item.
 - e. Traffic Signals at Donges Bay Road
 - f. Sanitary Sewer Manhole Reconstructions at (refer to MQ page 823):
 - i. County Line Road
 - ii. Port Washington Lane
 - iii. Port Washington Road
 - iv. Donges Bay Road
 - v. Ramp C (County Line Entrance to I43 SB)
 - vi. Will crews be present at each location? If not, consider increasing the duration.
- 8. Stage 4B Reconstruct County Line / Port Washington Lane
 - a. Add an activity for the Storm Sewer.
- 9. Stage 5 Port Washington Road at County Line
 - Add activities to remove the temporary pavement, place C&G, and landscape/restoration of the median for Port Washington Road just North of County Line Road (Plan Page 620).



- ST3NPW-1500 ITS/Electrical conduit and bases & ST3NPW-1510 – ITS Electrical poles & overhead
 - a. Eliminate the activities.
 - i. No lighting or FTMS is present on this stretch of Port Washington Road.
- 11. KD-1060 Electrical /ITS
 - a. Eliminate the activity.
 - i. No lighting or FTMS is present on Katherine Drive.
- 12. 43ST2-2870 ITS/Electrical Bases

43ST2-2980 - ITS/Electrical Poles

- a. Eliminate the activities
 - i. No lighting or FTMS is present on I43 SB Outside (only lighting on I43 is on the County Line Entrance Ramp to I43 SB Ramp C).
- 13. ST3NPW-1690 ITS/Electrical Poles & Overhead
 - a. Push activity backwards, poles cannot be stood on bases until the reach opening to service strength or the required cure time elapses.
- 14. ST4NPW-18XX ITS/Electrical Conduit & Bases

ST4NPW-18XX - ITS/Electrical Poles and Overhead

- a. Eliminate the activities
 - i. No lighting or FTMS is present on this stretch of Port Washington Road
- 15. C60-1070 Backfill Junction Box
 - a. Activity cannot be completed until C60-2130 Switch flow into new box (September 13th).
 - b. The temporary diversion at the junction box and the Katherine Drive end of the box culvert must remain active until C-45-60 is complete. C-45-60 is scheduled for completion on September 12 (Activity C60-2120 Backfill Endwalls)
- 16. B102-1320 Polymer Overlay
 - a. Move activity to Late Spring or Early Summer (May or June 2023)
 - i. Activity is scheduled for October 27 to October 31. Polymer Overlays require 28-days of cure time prior to application, (Activity B-102-1220 Pour Deck is completed on September 30).
 - ii. Temperatures are also likely too cold to apply polymer overlay (special provision requires an ambient air temperature between 50 and 100 degrees and a concrete surface temperature of 50 degrees.)
- 17. B103-1650 Polymer Overlay
 - a. Move activity to Late Spring or Early Summer (May or June 2023)
 - i. Activity is scheduled for October 27 to October 31. Polymer Overlays require 28-days of cure time prior to application, (Activity B-103-1540 Pour Deck is completed on September 30).
 - ii. Temperatures are also likely too cold to apply polymer overlay (special provision requires an ambient air temperature between 50 and 100 degrees

- 18. NPW Road (ST 298-325 PSCN). Add activities for the following construction:
 - a. Concrete Pavement & Cure (bike lane and under the permanent barrier wall)
 - Note that concrete pavement construction will need to be coordinated with N-40-101. Generally, noise wall posts are drilled and set prior to adjacent concrete pavement.
 - ii. Consider flipping the order of N-40-101 (ie work from North to South) to allow noise wall posts to be drilled and set prior to concrete pavement for the bike lane / barrier wall base.
 - b. Concrete Barrier Wall

19. ST4-4210 Construct Temporary Pavement Gap

a. Activity is scheduled for January 23, 2023. Will HMA plants be open at this time to pave the temporary pavement gap?

20. General Stage 4C Note

a. Activities for excavation and placing aggregates occur in February and early March. The construction timeframe carries an increased likelihood that below freezing weather will occur. Precautions will be necessary to prevent placement of frozen aggregate or placement on frozen subgrade.

21. 43ST2-1012 - Storm Sewer (4,000 LF)

- a. Duration seems short for 4,000 LF of pipe
 - i. Are several crews anticipated to complete the storm sewer within the 6 day duration?
 - ii. If storm sewer activity runs concurrent to Breaker Run and CABC, the activity provides another 8 days of duration, which is more reasonable

22. 43ST2-1232 – Storm Sewer (7,000 LF)

- a. Duration seems short for 7,000 LF (800 LF of which is 84-inch diameter)
 - i. Are several crews anticipated to complete the storm sewer within the 9-day duration?
 - ii. If assuming storm sewer runs concurrent to Common, Breaker Run and CABC, the activity provides additional days of duration

23. 43ST2-2530 - Install permanent traffic control - Switch to Winter/Stage 4

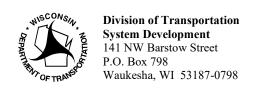
- a. This activity should be concurrent with 43ST2-2540 Install traffic control winter suspension/Stage 4.
- b. Is this activity necessary, minimal traffic changes occur between Stage 3 and Stage 4A?

24. 43ST2-2400 - Underdrain

- a. Should this activity occur prior to the Breaker Run and CABC activities?
 - i. Will minimize digging through previously placed aggregates and will eliminate segregation, contamination, and waste of aggregates.

25. 43ST2-2540 - Install traffic control - winter suspension/Stage 4

- a. This activity should be concurrent with 43ST2-2530 Install permanent traffic control Switch to Winter/Stage 4.
- b. Is this activity necessary, minimal traffic changes occur between Stage 3 and Stage 4A?



26. C-2020 - Concrete Pave Ramp

- a. Duration (1 day) seems too short.
 - i. Ramp includes multiple lanes plus inside and outside shoulders. Ramp paving also includes the ramp gore.

27. ST3NPW-1320 - Curb & Gutter, Sidewalk

- a. Duration (6 days) seems too long.
 - Minimal amount of C&G and sidewalk is present for Port Washington Road SB lanes

28. 43ST2-2660 - Underdrain

- a. Should this activity occur prior to the Breaker Run and CABC activities?
 - i. Will minimize digging through previously placed aggregates and will eliminate segregation, contamination, and waste of aggregates.

29. B-1090 - Concrete paving, Ramp

- a. Duration (1 day) seems too short.
 - i. Ramp includes multiple lanes plus inside and outside shoulders. Ramp paving also includes the ramp gore and right and left turn lanes at the ramp terminals.

30. B-1120 - Concrete Barrier

- a. Duration (2 days) seems too short.
 - i. Barrier wall is located on both sides of the ramps and includes a transition in the ramp gore.
- 31. RA-1270 Concrete Paving, Ramp
 - a. Duration (1 day) seems too short.
 - i. Ramp includes multiple lanes plus inside and outside shoulders. Ramp paving also includes the ramp gore and an extra wide shoulder at the terminal.

32. 43ST2-2890 - Underdrain

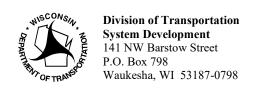
- a. Should this activity occur prior to the Breaker Run and CABC activities?
 - i. Will minimize digging through previously placed aggregates and will eliminate segregation, contamination, and waste of aggregates.

33. D-1450 - Concrete paving, Ramp

- a. Duration (1 day) seems too short.
 - i. Ramp includes lane plus inside and outside shoulders. Ramp paving also includes the ramp gore and right and left turn lanes at the ramp terminals

34. ST4NPW-1890 – Curb & Gutter, Sidewalk & Driveways

- a. Duration (2 days) seems too short.
 - There is a significant amount of sidewalk and driveways that must maintain access, during construction. Increase duration to account for maintaining access for residents.



- 35. R-45-28 (Port Washington Road West Abutment) General Comment
 - a. Can the MSE Wall Panels over C-45-60 and the C-45-17 (Existing Fish Creek Box Culvert) be set prior to completion of activities C60-2130 Switch Flow Into New Box (September 13)?
 - i. The front face of R-45-28 is approximately 35-ft from the existing box culvert, 17-ft below the top of wall elevation and the area has 17-ft straps.
 - ii. Is there enough space to slope reinforced zone of the MSE wall down to the top of existing box culvert?

36. Stage 2

- a. Temp widening 43ST2-2020 shown as 6,000 CY vs 1,349 in plan.
- b. Volumes for NPW-1030 and 1040 not shown.
- c. Common shown on Donges Bay (D-1010) at 3 days for 822 CY, versus Port Washington at 5 days for 8582 CY. No embankment activity shown for Donges.
- d. Total combined common for stage 2 matches 40K of plan with EBS, but locations are not broken out. Embankment at 21K versus 27.4K for stage.

37. Stage 3

- a. Volumes not shown for activities. Ex I43 NB/SB 43ST2-2120, 2130, 2340, 2350, etc.
- b. Timeframe of activities vs volumes aren't consistent.

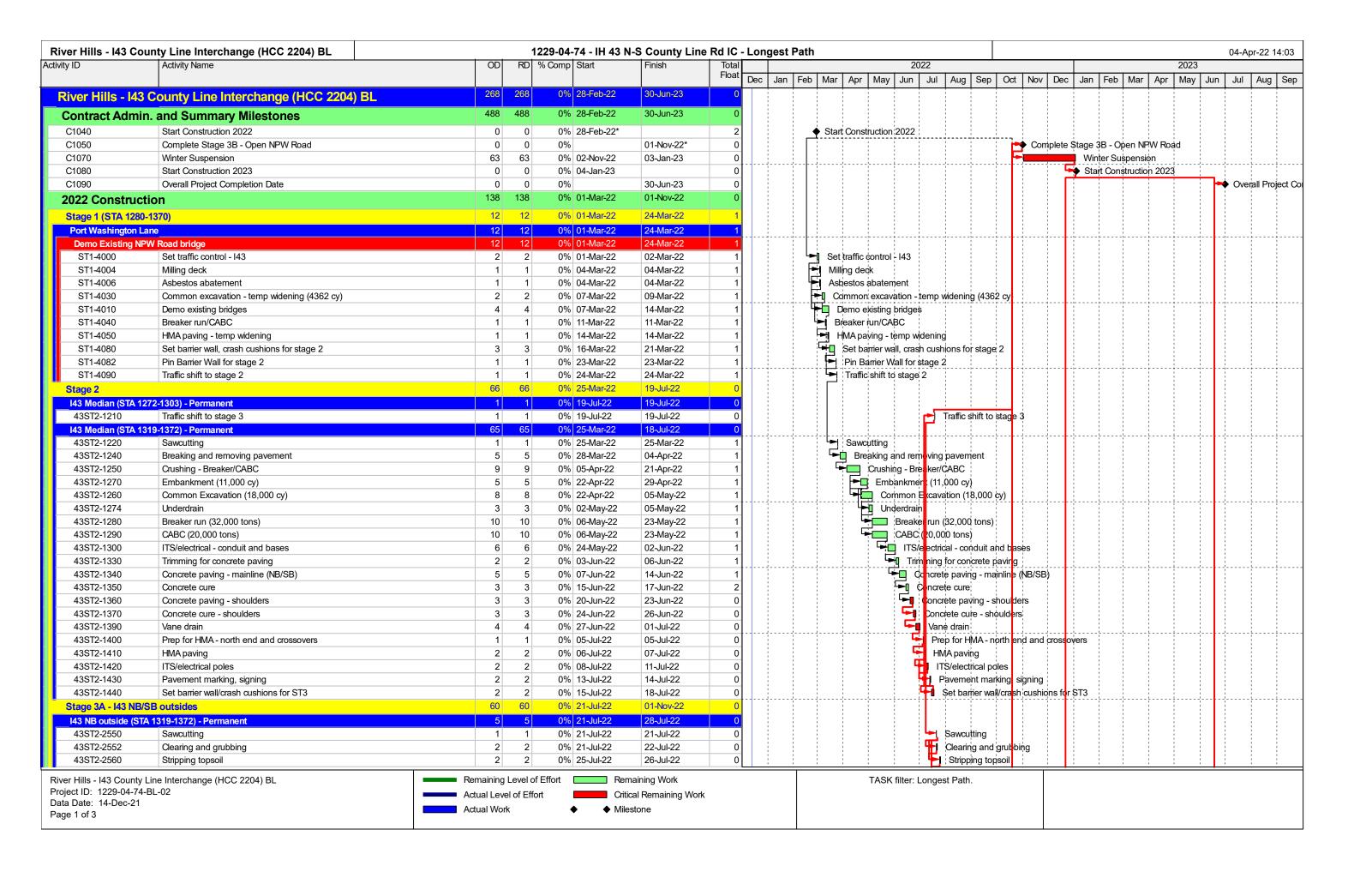
38. Underdrain

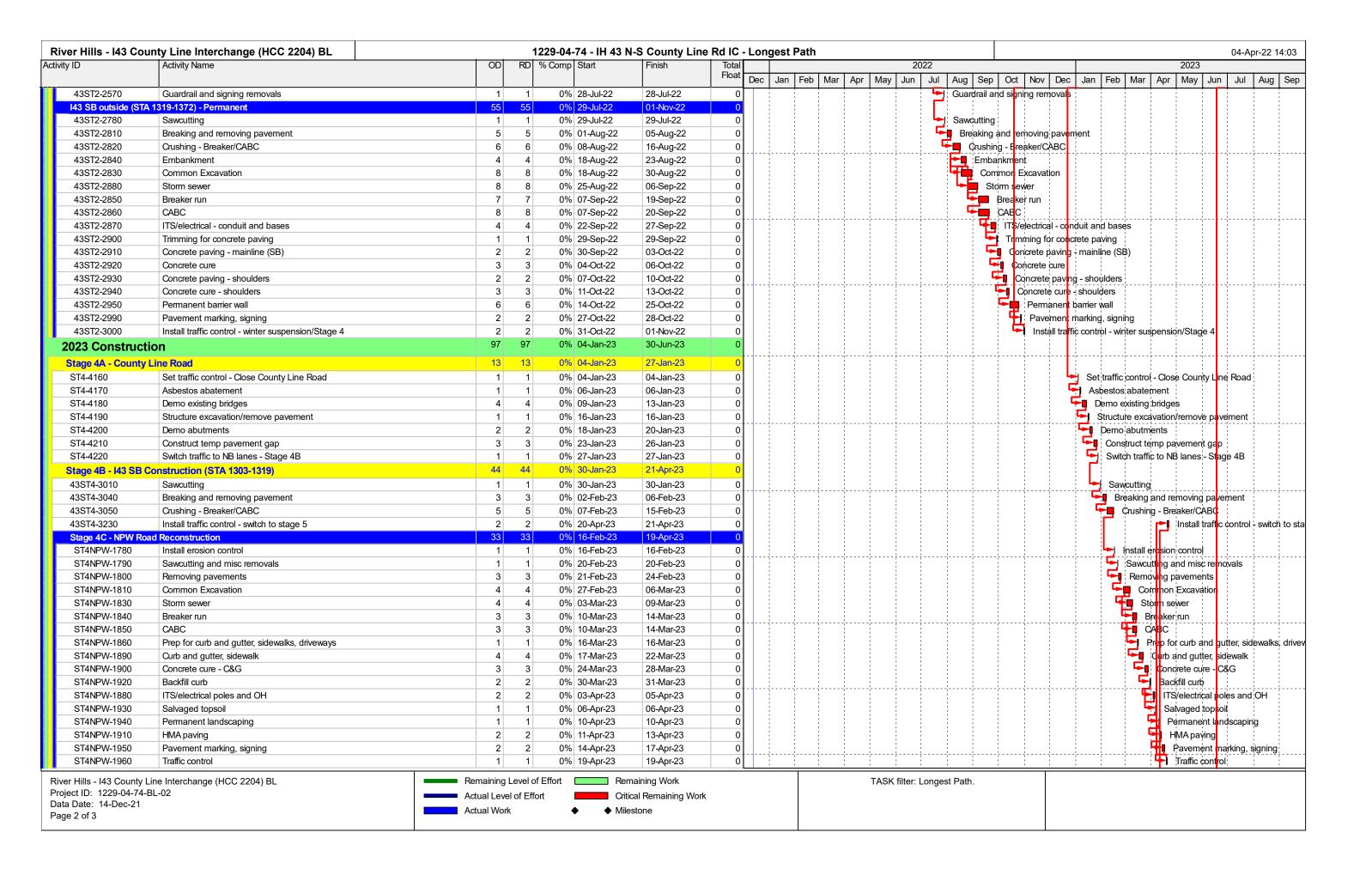
- a. Is a separate crew being utilized for underdrain work? Crew can set 1,600 LF per day (43ST2-2660)? Operation will excavate through CABC?
- 39. Stage 2 Pavement Removals are shown immediately after saw cutting. The contractor had previously stated they're keeping pavement in place until completing storm sewer. Verify intent.
- 40. B-102/103/106 each have a single Pour Approach Slab Activity. Are both the Structural and the Roadway Approaches included within this activity? B-45-102/103 activities have a 1-day duration. B-45-106 has a 2-day duration. Sufficient?
- 41. Add items for Form/Pour Structural Approach Slab Footings at B-45-102/B-45-103/B-45-106
- 42. Ramp C Concrete Paving is shown as a single activity with a 1-day duration. Multiple paving passes in addition to hand work required to pave both Ramp Lanes, Inside Shoulder, Outside Shoulder and variable width transitions and gore areas. Ramps A, B and D similar.
- 43. Katherine Drive Concrete Paving roadway except box gap. 2-day duration seems insufficient to complete all lanes including variable width hand pour sections at intersection with Port Washington Rd.
- 44. Revised Excavation Common activities (43ST1-1040) do not acknowledge entire 17,905 CY required for Stage 1 earthwork.

Section 5: Conclusions and Recommendations

It is the Department's recommendation that this baseline schedule be revised and resubmitted. Technical issues along with team comments noted in this review must be incorporated into the revised baseline submittal.

The department will use the Initial Work Plan (IWP) to monitor the progress of the work until the Baseline CPM Progress Schedule is accepted. This may result in the need for the contractor to maintain and submit updated versions of the Initial Work Plan monthly until the department accepts the Baseline CPM Progress Schedule. After acceptance of the IWP, ensure each IWP update includes actual start and finish dates of each activity, completion percentages, and remaining durations of activities started but not yet completed.





River Hills - I43	County Line Interchange (HCC 2204) BL			1229-04-74 - IH 43 N	-S County Lin	e Rd IC	- Lo	ngest	Path								04-Apr-22 14:0										
ctivity ID	Activity Name	OD	RD	% Comp Start	Finish	Tota							202	22										20	23		
						Floa	Dec	Jan	Feb	Mar	Apr	May J	lun	Jul	Aug	Sep	Oct	Nov	Dec	Ja	n Feb	Mar	Apr	Ma	ay J	ın Jul Aug S	
Stage 5 - I43 N	IB Construction (STA 1303-1319)	40	40	0% 24-Apr-23	30-Jun-23	()											1	!			1	Г				
43ST5-3240	Sawcutting	1	1	0% 24-Apr-23	24-Apr-23	(İ				1	į				-					<u> </u>	Sa	wcutti	ng l	
43ST5-3270	Breaking and removing pavement	3	3	0% 25-Apr-23	28-Apr-23)		1	1 1			- 1	1		-	1 1		1		-	-	5	📳 Br	eakin	and removing pave	
43ST5-3280	Crushing - Breaker/CABC	5	5	0% 01-May-23	08-May-23					<u> </u>			! .			<u> </u>		<u> </u>	<u> </u>				5		Crush	ng - Breaker/CABC	
43ST5-3290	Common Excavation	5	5	0% 10-May-23	16-May-23]]]					-	Con	mon Excavation	
43ST5-3310	Breaker run	5	5	0% 17-May-23	25-May-23)			1 1									į				į	<u> </u>	■ Bi	aker run	
43ST5-3320	CABC	5	5	0% 17-May-23	25-May-23				į					į			i !	-					į	-	C	BC	
43ST5-3330	ITS/electrical - conduit and bases	4	4	0% 26-May-23	01-Jun-23	(-	1				- 1	1		-	1	-	1	-		-	1	 	F	S/electrical - condu	
43ST5-3360	Trimming for concrete paving	1	1	0% 02-Jun-23	02-Jun-23	(1	1 1			- 1	1		-	1 1	-	1	1	-	-	1	1	-	rimming for concret	
43ST5-3370	Concrete paving - mainline (SB)	1	1	0% 05-Jun-23	05-Jun-23	(1]														- [4	Concrete paving - m	
43ST5-3380	Concrete cure	3	3	0% 06-Jun-23	08-Jun-23	(-			!								4	Concrete cure	
43ST5-3382	Concrete paving - mainline second pass	1	1	0% 09-Jun-23	09-Jun-23				į										į				į		斩	Concrete paving - n	
43ST5-3384	Concrete cure - second pass	3	3	0% 12-Jun-23	15-Jun-23	(1					- 1			i !						-		F	Concrete cure - se	
43ST5-3390	Concrete paving - shoulders	1	1	0% 16-Jun-23	16-Jun-23	(-	1	1			- 1	1		-	1 1 1	-	1	1		-	1	-	5	Concrete paving -	
43ST5-3400	Concrete cure - shoulders	3	3	0% 17-Jun-23	19-Jun-23		1-1	7]								7]		[[1	Ģ	Concrete cure - s	
43ST5-3410	Permanent barrier wall	2	2	0% 20-Jun-23	22-Jun-23)						- 1	-					1						F	Permanent barri	
43ST5-3440	ITS/electrical poles	2	2	0% 20-Jun-23	22-Jun-23									1			:	-	!				1		4	ITS/electrical pol	
43ST5-3450	Pavement marking, signing	1	1	0% 23-Jun-23	23-Jun-23)												į						t	Pavement mark	
43ST5-3460	Open traffic - remove traffic control	4	4	0% 26-Jun-23	30-Jun-23				ŀ							-	1	1	1			-	1		- []	Open traffic - re	

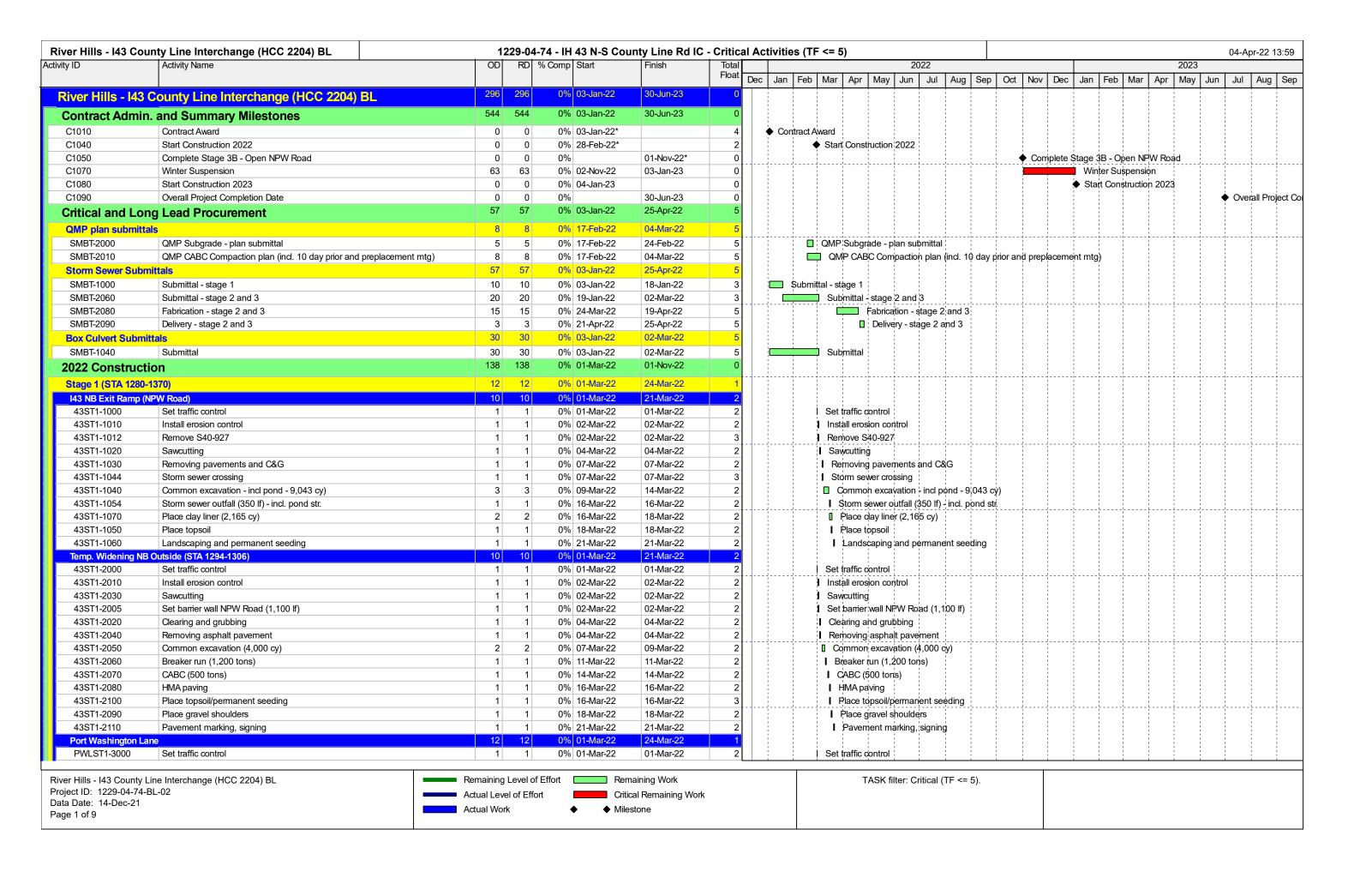
River Hills - I43 County Line Interchange (HCC 2204) BL Project ID: 1229-04-74-BL-02 Data Date: 14-Dec-21

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Actual Level of Effort Actual Work



TASK filter: Longest Path.



	unty Line Interchange (HCC 2204) BL				nty Line Rd IC			4-Apr-22 13:5
rity ID	Activity Name	OD RD	% Com	Start	Finish	Total Float		A C
DM// CT4 2040	In stell and size a sector.	4 4	00	6 02-Mar-22	00 M-= 00		Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun Jul 2	ul Aug :
PWLST1-3010	Install erosion control	1 1		6 02-Mar-22 6 04-Mar-22	02-Mar-22 04-Mar-22	2		
PWLST1-3020	Clearing and grubbing	1 1	-		04-Mar-22 07-Mar-22	2	2 I Clearing and grubbing	
PWLST1-3030	Common excavation (500 cy)	1 1		6 07-Mar-22			Common excavation (500 cy)	
PWLST1-3040	Breaker run/CABC (1,800 tons)	2 2		6 09-Mar-22	11-Mar-22	2	Breaker run/CABC (1,800 tons)	
PWLST1-3050	HMA paving	1 1	-	6 14-Mar-22	14-Mar-22	2	2 I HMA paying	
PWLST1-3070	Topsoil and permanent seeding	1 1		6 14-Mar-22	14-Mar-22	3	I Topsoil and permanent seeding	
PWLST1-3060	Place gravel shoulders	1 1		6 16-Mar-22	16-Mar-22	2	Place gravel shoulders	
PWLST1-3080	Pavement marking/signing	1 1		6 18-Mar-22	18-Mar-22	2	2 Pavement marking/signing	
PWLST1-3090	Switch traffic to temp PWL	1 1		6 21-Mar-22	21-Mar-22	2	I Switch traffic to temp PWL	
Demo Existing NP\		12 12		6 01-Mar-22	24-Mar-22	1		
ST1-4000	Set traffic control - I43	2 2		6 01-Mar-22	02-Mar-22	1	1 Set traffic control - 143	
ST1-4004	Milling deck	1 1		6 04-Mar-22	04-Mar-22	1	1 Milling deck	
ST1-4006	Asbestos abatement	1 1		6 04-Mar-22	04-Mar-22	1	1 Asbestos abatement	
ST1-4020	Storm sewer crossing	1 1		6 07-Mar-22	07-Mar-22	3	B I Storm sewer crossing	
ST1-4008	Removing barrier wall	1 1		6 07-Mar-22	07-Mar-22	4	I Removing barrier wall	
ST1-4030	Common excavation - temp widening (4362 cy)	2 2		6 07-Mar-22	09-Mar-22	1	Common excavation - temp widening (4362 cy)	
ST1-4010	Demo existing bridges	4 4		6 07-Mar-22	14-Mar-22	1	Demo existing bridges	
ST1-4040	Breaker run/CABC	1 1	0%	6 11-Mar-22	11-Mar-22	1	1 Breaker run/CABC	
ST1-4050	HMA paving - temp widening	1 1	0%	6 14-Mar-22	14-Mar-22	1	1 I HMA paving - temp widening	
ST1-4070	Pavement marking/signing	1 1	0%	6 16-Mar-22	16-Mar-22	4	I Pavement marking/signing	
ST1-4080	Set barrier wall, crash cushions for stage 2	3 3	0%	6 16-Mar-22	21-Mar-22	1	Set barrier wall, crash cushions for stage 2	
ST1-4082	Pin Barrier Wall for stage 2	1 1	0%	6 23-Mar-22	23-Mar-22	1	1 Pin Barrier Wall for stage 2	
ST1-4090	Traffic shift to stage 2	1 1	0%	6 24-Mar-22	24-Mar-22	1	1 I Traffic shift to stage 2	
Donges Bay Road		10 10	0%	6 01-Mar-22	21-Mar-22	2		
Demo Existing Dor	nges Bay Road	10 10	0%	6 01-Mar-22	21-Mar-22	2		
ST1-4100	Set traffic control - Close Donges Road	1 1	0%	6 01-Mar-22	01-Mar-22	5	Set traffic control - Close Donges Road	
ST1-4120	Asbestos abatement	1 1	0%	6 02-Mar-22	02-Mar-22	5	5 Asbestos abatement	
ST1-4130	Demo existing bridges	2 2	0%	6 11-Mar-22	14-Mar-22	2	Demo existing bridges	
ST1-4140	Structure excavation/remove pavement	1 1	0%	6 16-Mar-22	16-Mar-22	2	Structure excavation/remove pavement	
ST1-4150	Demo abutments	2 2	-	6 18-Mar-22	21-Mar-22	2	Demo abutments	
Stage 2		124 124	09	6 25-Mar-22	28-Oct-22	2		
- <u>-</u>	72-1303) - Permanent	49 49	09	6 26-Apr-22	19-Jul-22	0		
43ST2-1012	Storm sewer (4,000 lf)	6 6		6 26-Apr-22	05-May-22	5	Storm sewer (4,000 lf)	
43ST2-1060	Breaker run (24,000 tons)	8 8		6 06-May-22	19-May-22	5	Breaker run (24,000 tons)	
43ST2-1070	CABC (18,000 tons)	8 8		6 06-May-22	19-May-22	5	CABC (18,000 tons)	
43ST2-1072	ITS/electrical - conduit and bases	6 6		6 20-May-22	31-May-22	5		
43ST2-1100	Trimming for concrete paving	2 2		6 01-Jun-22	02-Jun-22	5	Trimming for concrete paving	
43ST2-1100 43ST2-1110	Concrete paving - mainline (NB/SB)	4 4		6 03-Jun-22	09-Jun-22	5	Concrete paving - mainline (NB/SB)	
43ST2-1110 43ST2-1130	Concrete paving - mainline (Nb/3b) Concrete paving - shoulders	2 2	-	6 14-Jun-22	16-Jun-22	5	Concrete paving - mainine (ND/3D)	
43ST2-1160	Vane drain	4 4		6 20-Jun-22	24-Jun-22	5	5 Concrete paving - shoulders	
		4 4				5	5 Varie drain	
43ST2-1170	Prep for HMA - south end and crossovers	1 1		6 27-Jun-22	27-Jun-22	5		
43ST2-1180	HMA paving	2 2		6 28-Jun-22	30-Jun-22	5	5 I HMA paving	
43ST2-1184	ITS/electrical poles	1 1		6 01-Jul-22	01-Jul-22	5	ITS/electrical poles	
43ST2-1190	Pavement marking, signing	2 2		6 05-Jul-22	06-Jul-22	5	I Pavement marking, signing	
43ST2-1200	Set barrier wall/crash cushions for ST3	2 2		6 07-Jul-22	08-Jul-22	5	Set barrier wall/crash cushions for ST3	
43ST2-1210	Traffic shift to stage 3	1 1		6 19-Jul-22	19-Jul-22	0	I Traffic shift to stage 3	
	03-1319) - Temp widening	4 4		6 07-Jul-22	13-Jul-22	3		
43ST2-2060	HMA pavement - temp	2 2		6 07-Jul-22	08-Jul-22	3	I HMA pavement - temp	
43ST2-2070	Pavement marking/signing	2 2		6 11-Jul-22	13-Jul-22	3	Pavement marking/signing	
	19-1372) - Permanent	65 65		6 25-Mar-22	18-Jul-22	0		
43ST2-1220	Sawcutting	1 1	0%	6 25-Mar-22	25-Mar-22	1	1 I Sawcutting	
ver Hills - I43 County L oject ID: 1229-04-74-I ta Date: 14-Dec-21	Line Interchange (HCC 2204) BL BL-02	Remaining Level Actual Level of Ef			naining Work	Κ	TASK filter: Critical (TF <= 5).	

tivity ID	Activity Name	OD	RD % Comp Start	Finish	Total	2022 2023
					Float	c Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug
43ST2-1240	Breaking and removing pavement	5	5 0% 28-Mar-22	04-Apr-22	1	☐ Breaking and removing pavement
43ST2-1250	Crushing - Breaker/CABC	9	9 0% 05-Apr-22	21-Apr-22	1	Crushing - Breaker/CABC
43ST2-1270	Embankment (11,000 cy)	5	5 0% 22-Apr-22	29-Apr-22	1	☐ Embankment (11,000 cy)
43ST2-1272	Temporary shoring	5	5 0% 22-Apr-22	29-Apr-22	4	☐ Temporary shoring
43ST2-1260	Common Excavation (18,000 cy)	8	8 0% 22-Apr-22	05-May-22	1	Common Excavation (18,000 cy)
43ST2-1274	Underdrain	3	3 0% 02-May-22	05-May-22	1	🗓 Underdrain
43ST2-1280	Breaker run (32,000 tons)	10	10 0% 06-May-22	23-May-22	1	Breaker run (32,000 tons)
43ST2-1290	CABC (20,000 tons)	10	10 0% 06-May-22	23-May-22	1	CABC (20,000 tons)
43ST2-1300	ITS/electrical - conduit and bases	6	6 0% 24-May-22		1	☐ ITS/electrical - conduit and bases
43ST2-1330	Trimming for concrete paving	2	2 0% 03-Jun-22	06-Jun-22	1	Trimming for concrete paving
43ST2-1340	Concrete paving - mainline (NB/SB)	5	5 0% 07-Jun-22	14-Jun-22	1	☐ Concrete paving - mainline (NB/SB)
43ST2-1350	Concrete cure	3	3 0% 15-Jun-22	17-Jun-22	2	Concrete cure
43ST2-1360	Concrete paving - shoulders	3	3 0% 20-Jun-22	23-Jun-22	0	Concrete paving - shoulders
43ST2-1370	Concrete cure - shoulders	3	3 0% 24-Jun-22	26-Jun-22	0	Concrete cure - shoulders
43ST2-1390	Vane drain	4	4 0% 27-Jun-22	01-Jul-22	0	■ Vane drain
43ST2-1380	Permanent barrier wall (5,200 lf)	6	6 0% 27-Jun-22	06-Jul-22	3	Permanent barrier wall (5,200 lf)
43ST2-1400	Prep for HMA - north end and crossovers	1	1 0% 05-Jul-22	05-Jul-22		I Prep for HMA - north end and crossovers
43ST2-1410	HMA paving	2	2 0% 06-Jul-22	07-Jul-22		I HMA paving
43ST2-1410 43ST2-1420		2	2 0% 08-Jul-22 2 0% 08-Jul-22	11-Jul-22		
	ITS/electrical poles	2			0	ITS/electrical polesI Pavement marking, signing
43ST2-1430	Pavement marking, signing			14-Jul-22	0	
43ST2-1440	Set barrier wall/crash cushions for ST3	2	2 0% 15-Jul-22	18-Jul-22	0	Set barrier wall/crash cushions for ST3
C-45-60 - Box Cul	<u> </u>	12	12 0% 06-May-22	26-May-22	5	
C60-1080	Excavate median box culvert	2	2 0% 06-May-22		5	☐ Excavate median box culvert
C60-1090	Install median box culvert (87 lf)	7	7 0% 11-May-22		5	☐ Install median box culvert (87 lf)
C60-1100	Backfill median box, bulkhead ends	3	3 0% 23-May-22		5	🛭 Backfill median box, bulkhead ends
	struction STA 325-353	59	59 0% 19-Jul-22	28-Oct-22	2	
	ish (East abutment)	12	12 0% 29-Jul-22	16-Aug-22	5	
R27-1000	Excavate for footing	1	1 0% 29-Jul-22	29-Jul-22	5	l Excalvate for footing
R27-1010	Form and pour footing (incl. cure)	2	2 0% 01-Aug-22		5	I Form and pour footing (incl. cure)
R27-1020	Set panels and backfill (8,800 sf)	9	9 0% 03-Aug-22	16-Aug-22	5	Set panels and backfill (8,800 sf)
R-45-28 - Port Wa	sh (West abutment)	17	17 0% 26-Jul-22	22-Aug-22	4	
R28-1060	Excavate for footing	1	1 0% 26-Jul-22	26-Jul-22	4	I Excavate for footing
R28-1070	Form and pour footing (incl. cure)	2	2 0% 28-Jul-22	29-Jul-22	4	I Form and pour footing (incl. cure)
R28-1080	Set panels and backfill (13,800 sf)	14	14 0% 01-Aug-22	22-Aug-22	4	Set panels and backfill (13,800 sf)
B-45-102 (NB Port	t Wash Road)	57	57 0% 19-Jul-22	25-Oct-22	4	
B102-1060	Excavation for Structures - West Abut (incl. creosote)	2	2 0% 19-Jul-22	21-Jul-22	4	Excavation for Structures - West Abut (incl. creosote)
B102-1070	Piling - West abut	2	2 0% 22-Jul-22	25-Jul-22	4	□ Piling - West abut
B102-1120	Excavation for Structures - East Abut (incl. creosote)	2	2 0% 22-Jul-22	25-Jul-22	5	Excavation for Structures - East Abut (incl. creosote)
B102-1130	Piling - East Abut	2	2 0% 26-Jul-22	28-Jul-22	5	□ Piling - East Abut
B102-1140	Form East abut	5	5 0% 18-Aug-22		5	Form East abut
B102-1080	Form West abut	5	5 0% 23-Aug-22		5	☐ Form West abut
B102-1150	Pour East abut	1	1 0% 26-Aug-22		5	I Pour East abut
B102-1090	Pour West abut	1	1 0% 31-Aug-22		5	Pour West abut
B102-1000	Backfill West abut - and place MSE wall strips	1	1 0% 06-Sep-22		4	I Backfill West abut - and place MSE wall strips
B102-1110	Form & pour West abutment backwall	2	2 0% 07-Sep-22		<u> </u>	Form & pour West abuttment backwall
B102-1173	Backfill East abutment backwall	1	1 0% 12-Sep-22			Point & pour west abutment packwall
B102-1173	Backfill West abutment backwall	1 1	1 0% 12-Sep-22 1 0% 13-Sep-22		J /	Backfill West abutment backwall
B102-1113 B102-1180		1 1			 	
	Set girders	1	1 0% 15-Sep-22		4	I Set girders
B102-1190	Form deck	5	5 0% 16-Sep-22		4	□ Form deck
B102-1200	Rebar	6	6 0% 20-Sep-22		4	□ Rebar
B102-1210	Pour deck	1	1 0% 30-Sep-22	30-Sep-22	4	I Pour deck
ver Hills - I43 County oject ID: 1229-04-74	Line Interchange (HCC 2204) BL I-BL-02	Remaining L		Remaining Work	rk	TASK filter: Critical (TF <= 5).

	ty Line Interchange (HCC 2204) BL					Inty Line Rd IC		ctivitie	es (I	•	2000							4-Apr-22 13
ivity ID	Activity Name	OD) RE	% Com	p Start	Finish	Total Float	<u> </u>	1		2022	10.10	<u> </u>	- I		202		
D. 400. 4000						22.2.4.22	Ploat Dec	Jan	Feb	Mar Apr May Jun	Jul Aug Se			an Feb	Mar /	Apr May	Jun J	ul Aug
B102-1290	Sidewalk and median	3	3 3		% 03-Oct-22	06-Oct-22	4						alk and media	1				
B102-1260	Form approach slabs	4	1 4	-	% 03-Oct-22	07-Oct-22	4					1 1	approach slab	s				
B102-1230	Form parapet wall	3	3 3		% 07-Oct-22	11-Oct-22	4					1 1	parapet wall	į				
B102-1270	Pour approach slabs	1	1 1		% 10-Oct-22	10-Oct-22	4						approach slat)S 	ļļ.	-		
B102-1240	Pour parapet wall		2 2		% 13-Oct-22	14-Oct-22	4		1				parapet wall					
B102-1300	Stripping deck	4			% 17-Oct-22	21-Oct-22	5	-				1 1	pping deck	1		1		
B102-1310	Railing/fence		1 1		% 25-Oct-22	25-Oct-22	4	1	}			I¦Ra	iling/fence	1		1		
B-45-103 (SB Port Wa		38			% 23-Aug-22	28-Oct-22	2	-	}				1 1	1		1		
B103-1410	Form West abut	5	5 5		% 23-Aug-22	30-Aug-22	4		ļ			ım West abı			; ;			
B103-1420	Pour West abut	1	1 1		% 31-Aug-22	31-Aug-22	4					our West abเ	1 1	i				
B103-1440	Backfill West abut and place MSE wall strips	1	1 1		% 06-Sep-22	06-Sep-22	3				i i i	1 1	abut and plac	1				
B103-1441	Form & pour West abutment backwall	2	2 2		% 07-Sep-22	09-Sep-22	3		1		1 1 1	1 1	West abutme	1	all			
B103-1443	Backfill West abutment backwall	1	1 1	0%	% 13-Sep-22	13-Sep-22	3	-				Backfill Wes	t abutment b	ackwall		1		
B103-1510	Set girders	2	2 2	09	% 15-Sep-22	16-Sep-22	3				<u> </u>	Set girders			L L .			
B103-1520	Form deck	5	5 5	09	% 19-Sep-22	26-Sep-22	3	-	-			Form de	ck :	 		- 1		
B103-1530	Rebar	6	6 6	09	% 20-Sep-22	29-Sep-22	3	1	-			Rebar	1 1	1		1		
B103-1540	Pour deck	1	1 1	09	% 30-Sep-22	30-Sep-22	3	1	1 1			Pour de	ck	1		- 1		
B103-1620	Sidewalk and median	2	2 2	09	% 03-Oct-22	04-Oct-22	3	1				■ Sidewa	lk and media	n				
B103-1590	Form approach slabs	4	1 4	09	% 03-Oct-22	07-Oct-22	4					☐ Form a	approach slab	s				
B103-1560	Form parapet wall	3	3 3		% 06-Oct-22	10-Oct-22	3					☐ Form	parapet wall					
B103-1600	Pour approach slabs	1	1 1	09	% 10-Oct-22	10-Oct-22	4						approach slat	os				
B103-1570	Pour parapet wall	2	2 2		% 11-Oct-22	13-Oct-22	3					1 1	parapet wall					
B103-1630	Stripping deck		_	-	% 21-Oct-22	28-Oct-22	2		İ				ripping deck	į				
B103-1640	Railing/fence	1	i 1		% 25-Oct-22	25-Oct-22	4		1				iling/fence					
Donges Bay Road	T canning from the	64			6 25 Ger 22 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	15-Jul-22	1				- 1				} <u>}</u> -			
B-45-106 - Donges Ba	av Road Overhead	64			% 25-Mar-22	15-Jul-22	1	1	1				1 1	1		1		
B106-1650	Excavation for Structures - pier		1 1		% 25-Mar-22	25-Mar-22	2	-	-	I Excavation for Str	urtures i nier		1 1	1 1 1		- 1		
B106-1720	Excavation for Structures - West Abut		I 1		% 28-Mar-22	28-Mar-22	2	-	1		tructures - West Abı	.+		1		1		
B106-1720	Excavation for Structures - West Abut		' '		% 29-Mar-22	29-Mar-22			1	1 1 1	tructures - East Abu	1 1						
B106-1730	Piling - West abut	3	3 3		% 29-Mar-22	01-Apr-22	3			Piling - West abu					}}-			
B106-1730 B106-1790		3	-			· ·	2			Piling - East Ab				į				
	Piling - East Abut		-		6 04-Apr-22	07-Apr-22	2				out			į				
B106-1660	Piling - pier		5 5		6 08-Apr-22	18-Apr-22	3		1	Piling - pier				1				
B106-1670	Form Pour pier footing	5	5 5		6 19-Apr-22	26-Apr-22	3		1	Form Pour	1 1 1			1				
B106-1680	Backfill pier		1 1		% 28-Apr-22	28-Apr-22	3			I Backfill pie					ļļ.			
B106-1690	Form pour pier stem		6 6		% 29-Apr-22	09-May-22	3	1	1 1	Form po				1		1		
B106-1800	Form East abut	3			% 02-May-22	13-May-22	2		1	Form E	i i i			1				
B106-1700	Form pour pier cap				% 11-May-22	16-May-22	3				pour pier cap							
B106-1770	Backfill West abut	2	2 2		% 13-May-22	16-May-22	5			1 1 1	ll West abut							
B106-1810	Pour East abut	1	1 1		% 16-May-22	16-May-22	2	.	<u> </u>		East abut				; }}-			
B106-1820	Cure East abut		3 3		% 17-May-22	19-May-22	3				East abut			i				
B106-1830	Backfill East abut		2 2		% 20-May-22	23-May-22	1				ɗill East abut			i				
B106-1840	Set girders		2 2		% 24-May-22	26-May-22	1		1		girders			1 1 1				
B106-1850	Form deck	5	5 5	09	% 27-May-22	03-Jun-22	1		1 1		nm deck			1 1 1				
B106-1860	Rebar	5	5 5		% 06-Jun-22	13-Jun-22	1		1		Rebar							
B106-1870	Pour deck	1	1 1	09	% 14-Jun-22	14-Jun-22	1	1	-		Pour deck		1 1	1 1 1		1		
B106-1890	Form parapet wall	4	1 4	09	% 16-Jun-22	21-Jun-22	3		-		Form parapet wal			1				
B106-1920	Form approach slabs	4	1 4	0%	% 16-Jun-22	21-Jun-22	3		1		Form approach s	abs		:				
B106-1950	Sidewalk and median	6	6	09	% 16-Jun-22	24-Jun-22	1				Sidewalk and me	edian	1					
B106-1930	Pour approach slabs	2	2 2	09	% 23-Jun-22	24-Jun-22	3		1		Pour approach s	labs	1					
B106-1900	Pour parapet wall		5 5		% 27-Jun-22	05-Jul-22	1				Pour parapet \							
B106-1910	Cure parapet wall		7 7		% 06-Jul-22	12-Jul-22	1				Cure parapet							
ject ID: 1229-04-74-BL	ne Interchange (HCC 2204) BL 02	Remainir Actual Le	-			naining Work cal Remaining Wor	rk			TASK filter: 0	Critical (TF <= 5).							
a Date: 14-Dec-21 ge 4 of 9		Actual W	ork		♦ Mile	stone			1									

	unty Line Interchange (HCC 2204) BL	1229-04-74 - IH 43 N-S Co			,	04-Apr-22 1
ty ID	Activity Name	OD RD % Comp Start	Finish	Total Float	2022	2023
				T loat De		Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug
B106-1970	Railing/fence	2 2 0% 13-Jul-22	14-Jul-22	2		ing/fence
B106-1960	Stripping deck	3 3 0% 13-Jul-22	15-Jul-22	1	□ Stri	oping deck
	Bay (East Abutment)	12 12 0% 08-Apr-22	29-Apr-22	2		
R33-1120	Excavate for footing	1 1 0% 08-Apr-22	08-Apr-22	2	I Excavate for footing	
R33-1130	Form and pour footing (incl. cure)	2 2 0% 11-Apr-22	13-Apr-22	2	■ Form and pour footing (i	
R33-1140	Set panels and backfill (2,716 sf)	5 5 0% 14-Apr-22	22-Apr-22	2	☐ Set panels and backfi	II (2,716 sf)
R33-1150	Coping wall	4 4 0% 25-Apr-22	29-Apr-22	2	☐ Coping wall	
Stage 3A - I43 NB/		60 60 0% 21-Jul-22	01-Nov-22	0		
NPW Road (STA 29	8-325 PSCN)	57 57 0% 21-Jul-22	27-Oct-22	3		
ST3NPW-1210	Install erosion control	1 1 0% 21-Jul-22	21-Jul-22	3	l In	stall erosion control
ST3NPW-1220	Sawcutting and misc removals	2 2 0% 22-Jul-22	25-Jul-22	3	I S	awcutting and misc removals
ST3NPW-1230	Removing pavements	4 4 0% 26-Jul-22	01-Aug-22	3		Removing pavements
ST3NPW-1250	Embankment	4 4 0% 02-Aug-22	05-Aug-22	3		Embankment
ST3NPW-1240	Common Excavation	7 7 0% 02-Aug-22	11-Aug-22	3		Common Excavation
ST3NPW-1260	Storm sewer	12 12 0% 08-Aug-22	26-Aug-22	3		Storm sewer
ST3NPW-1270	Breaker run	6 6 0% 29-Aug-22	06-Sep-22	3		☐ Breaker run
ST3NPW-1280	CABC	7 7 0% 29-Aug-22	07-Sep-22	3		□ CABC
ST3NPW-1290	Prep for curb and gutter	1 1 0% 09-Sep-22	09-Sep-22	3		I Prep for curb and gutter
ST3NPW-1320	Curb and gutter, sidewalk	6 6 0% 12-Sep-22	20-Sep-22	3		☐ Curb and gutter, sidewalk
ST3NPW-1330	Concrete cure - C&G	3 3 0% 22-Sep-22	26-Sep-22	3		Concrete cure - C&G
ST3NPW-1350	Backfill curb	3 3 0% 27-Sep-22	30-Sep-22	3		☐ Backfill curb
ST3NPW-1310	ITS/electrical poles and OH	2 2 0% 03-Oct-22	04-Oct-22	3		I ITS/electrical poles and OH
ST3NPW-1360	Salvaged topsoil	2 2 0% 06-Oct-22	07-Oct-22	3		Salvaged topsoil
ST3NPW-1370	Permanent landscaping	2 2 0% 10-Oct-22	11-Oct-22	3		Permanent landscaping
ST3NPW-1340	HMA paving	3 3 0% 13-Oct-22	17-Oct-22	3		☐ HMA paving
ST3NPW-1340 ST3NPW-1380			21-Oct-22	3		Pavement marking, signing
	Pavement marking, signing			3		
ST3NPW-1390	Traffic control A 1319-1372) - Permanent	2 2 0% 25-Oct-22 57 57 0% 21-Jul-22	27-Oct-22 27-Oct-22	3		🛭 Traffic control
43ST2-2550	Sawcutting	1 1 0% 21-Jul-22	21-Jul-22	0		awcutting
43ST2-2550 43ST2-2552	Clearing and grubbing	2 2 0% 21-Jul-22	22-Jul-22			earing and grubbing
43ST2-2580		5 5 0% 22-Jul-22	29-Jul-22	0		
	Breaking and removing pavement			3		Breaking and removing pavement
43ST2-2560	Stripping topsoil		26-Jul-22	0		tripping topsoil
43ST2-2570	Guardrail and signing removals	1 1 0% 28-Jul-22	28-Jul-22	0		Guardrail and signing removals
43ST2-2590	Crushing - Breaker/CABC	6 6 0% 01-Aug-22	08-Aug-22	3		Crushing - Breaker/CABC
43ST2-2610	Embankment	3 3 0% 09-Aug-22	12-Aug-22	4] Embankment
43ST2-2600	Common Excavation	6 6 0% 09-Aug-22	18-Aug-22	3		Common Excavation
43ST2-2650	Storm sewer	7 7 0% 15-Aug-22	25-Aug-22	4		Storm sewer
43ST2-2620	Breaker run	8 8 0% 26-Aug-22	07-Sep-22	4		Breaker run
43ST2-2630	CABC	9 9 0% 26-Aug-22	09-Sep-22	4		CABC .
43ST2-2640	ITS/electrical - conduit and bases	6 6 0% 12-Sep-22	20-Sep-22	4		☐ ITS/electrical - conduit and bases
43ST2-2670	Trimming for concrete paving	1 1 0% 22-Sep-22	22-Sep-22	4		I Trimming for concrete paving
43ST2-2680	Concrete paving - mainline (NB)	2 2 0% 23-Sep-22	26-Sep-22	4		Concrete paving - mainline (NB)
43ST2-2700	Concrete paving - shoulders	2 2 0% 30-Sep-22	03-Oct-22	4		Concrete paving - shoulders
43ST2-2730	Prep for HMA - north end temp	1 1 0% 07-Oct-22	07-Oct-22	4		Prep for HMA - north end temp
43ST2-2720	Permanent barrier wall	5 5 0% 07-Oct-22	14-Oct-22	4		☐ Permanent barrier wall
43ST2-2740	HMA paving	2 2 0% 10-Oct-22	11-Oct-22	4		I HMA paving
43ST2-2750	ITS/electrical poles	2 2 0% 13-Oct-22	14-Oct-22	4		
43ST2-2760	Pavement marking, signing	2 2 0% 17-Oct-22	18-Oct-22	4		Pavement marking, signing
43ST2-2770	Install traffic control - winter suspension/Stage 4	3 3 0% 21-Oct-22	27-Oct-22	3		☐ Install traffic control - winter suspension/Stage 4
	Exit ramp to NPW Road	21 21 0% 19-Aug-22	23-Sep-22	5		
B-1000	Install erosion control	1 1 0% 19-Aug-22	19-Aug-22	5		I Install erosion control
	Line Interchange (LICC 2204) DI	Remaining Level of Effort Re	maining Work		TASK filter: Critical (TF	S <= 5)
er Hills - I43 County		Terrialing Level of Eriot	maining work		TAOK litter. Officer (11	1- 3).
r Hills - I43 County ect ID: 1229-04-74 a Date: 14-Dec-21		· ·	tical Remaining Wor	k	TAGK III.GT. GTILGEI (T	(a)

	nty Line Interchange (HCC 2204) BL					County Line Rd IC		tivitie	s (TF <= 5)		000								20	04-Ap	or-22 13:
vity ID	Activity Name	OD	RE	% Con	np Start	Finish	Total Float Dec	ļ.,	<u> </u>	1.4	2022		10.1						23	T 1	
							Dec	Jan	Feb Mar A	r May Jι	un Ji	ul Aug Se		ov Dec	Jan Fe	eb N	/lar /	Apr Ma	ay Ju	n Jul	Aug S
B-1010	Stripping topsoil	1	_		% 22-Aug-22		5	-					oping topsoil	- }		- 1	:		!		1
B-1020	Removing pavements	2			% 23-Aug-22		5						moving pave	4							
B-1030	Common Excavation	4			% 26-Aug-22		5					■ C	ommon Exca	1							. !
B-1080	Trim for concrete pavement	1	_		% 22-Sep-22	· ·	5						I Trim for co		!		į				
B-1090	Concrete paving - ramp	1			% 23-Sep-22	·	5				į		I Concrete	paving - ra	amp		į		į		
	Exit ramp to NPW Road	15	15		% 26-Aug-22		5							İ			į				
S217-1000	Excavate for footings, drill shaft	1	1		% 26-Aug-22		5						cavate for fo					!			
S217-1010	Form and pour median footing (incl. cure)	9	9	9 0	% 29-Aug-22	12-Sep-22	5	1				1 1	Form and p	1	, , ,	٠ ،	· 1		!		. :
S217-1020	Form and pour outside footing (incl. cure	9	9	9 0	% 02-Sep-22		5						Form and	pour outsi	de footing	j (in¦cl.	cure		1		. :
S217-1030	Backfill footings	1	1		% 20-Sep-22	· · · · · · · · · · · · · · · · · · ·	5						Backfill foo	otings			!				
Ramp A		36	36		% 19-Aug-22		3														
RA-1180	Install erosion control	1	1	1 0	% 19-Aug-22	19-Aug-22	3					l Insta	all erosion co	ntrol	<u> </u>			<u>.</u>	<u> </u>		<u>.</u> .
RA-1190	Stripping topsoil	1	1	1 0	% 22-Aug-22	22-Aug-22	3	-				Strip	oping topsoil	İ			į				
RA-1200	Removing pavements	2	2	2 0	% 23-Aug-22	25-Aug-22	3					I Rer	moving pave	ments		- 1	1		1		: :
RA-1270	Concrete paving - ramp	1	1	1 0	% 27-Sep-22	27-Sep-22	3	1					Concrete	e paving -	ramp	- 1	1		!		. :
RA-1290	Concrete curb and gutter, sidewalk	4	4	1 0	% 03-Oct-22	07-Oct-22	3						Concre	ete curb a	nd gutter,	sidęwa	alk		!		
RA-1300	Concrete barrier wall	2	2	2 0	% 10-Oct-22	11-Oct-22	3						■ Conc	rete barrie	r wall	- 1	1		!		. :
RA-1340	Pavement marking/signing	2	2	2 0	% 17-Oct-22	18-Oct-22	3						I Pav	ement ma	rking/sign	ing					
RA-1350	Traffic Control	1	1	1 0	% 20-Oct-22	20-Oct-22	3						l Tra	fic Contro			1		- }		
R-45-29 MSE wall	- Ramp A	18	18		% 26-Aug-22	26-Sep-22	3										į				
R29-1300	Excavate for footing	1	1	1 0	% 26-Aug-22	26-Aug-22	3					I Exc	cavate for fo	oting			į				
R29-1310	Form and pour footing (incl. cure)	1			% 29-Aug-22		3					i i	rm and pour	ĭ	icl cure)		į		į		
R29-1320	Set panels and backfill (2,771 sf)	6	6		% 30-Aug-22		3	i			;		Set panels a	4		· i ·					: i -
R29-1330	Anchor slab, coping, and parapet	14	_		% 00 / tag 22 % 01-Sep-22		3	1					Anchor s		1, 1,		į		į		
	-342) and Katherine Drive	56			% 21-Jul-22	25-Oct-22	4							, cop	9, and pa	iapot 	1		1		
ST3NPW-1400	Install erosion control	1			% 21-Jul-22	21-Jul-22	4	1				I Install erosi	ion control	1			1		-		
ST3NPW-1410	Sawcutting and misc removals	2			% 21-Jul-22	25-Jul-22	4					Sawcutting	i i	emovale			-		-		. :
ST3NPW-1420	Removing pavements	Δ	-		% 26-Jul-22	01-Aug-22	1				‡	Removin		4							;
ST3NPW-1430	Common Excavation	7			% 02-Aug-22		-						non Excavation	1							
ST3NPW-1450	Storm sewer	11			% 02-Aug-22 % 12-Aug-22		4					1 1	om sewer) 			į		į		
ST3NPW-1460	Breaker run	5			% 31-Aug-22		4	į					Breaker run	į			į		į		
ST3NPW-1470	CABC	5			% 31-Aug-22 % 31-Aug-22		4					i :-	CABC	1			1		1		
ST3NPW-1470	ITS/electrical conduit and bases	5			% 31-Aug-22 % 09-Sep-22		4							al donduit	and bdoo						
ST3NPW-1480		3					4					-	ITS/electric	1	1 1	1	ما بين د ما د د		!		. :
ST3NPW-1510	Prep for curb and gutter, sidewalks, driveways	1			% 19-Sep-22		4						Prep for a			vaiks, (unvew	ays ¦	-		. :
	Curb and gutter, sidewalk	3	-		% 20-Sep-22		4						Curb and	-	: :						
ST3NPW-1520	Concrete cure - C&G	3			% 26-Sep-22	· ·	4						1 1	e cure - C	\$G		į				
ST3NPW-1540	Backfill curb	2	_		% 30-Sep-22		4	į					■ Backfill	4							: : -
ST3NPW-1500	ITS/electrical poles and OH	2	_		% 04-Oct-22	06-Oct-22	4	1				1		ectrical pol	1 1	7					
ST3NPW-1550	Salvaged topsoil	2			% 07-Oct-22	10-Oct-22	4	1						ged topso		- 1	1				
ST3NPW-1560	Permanent landscaping	2			% 11-Oct-22	13-Oct-22	4							anent lan	dscaping		!		!		. :
ST3NPW-1530	HMA paving	3			% 14-Oct-22	18-Oct-22	4							A paving			-				. :
ST3NPW-1570	Pavement marking, signing	2			% 20-Oct-22	21-Oct-22	4							vement m	<u></u>	ninģ					+
ST3NPW-1580	Traffic control	1			% 25-Oct-22	25-Oct-22	4						Tr	affic contro	N .		!				
_	1319-1372) - Permanent	55			% 29-Jul-22	01-Nov-22	0										!		:		
43ST2-2780	Sawcutting	1			% 29-Jul-22	29-Jul-22	0					I Sawcuttin	•						į		
43ST2-2810	Breaking and removing pavement	5			% 01-Aug-22		0	1					g and remov		nent		į	į	i		; ;
43ST2-2820	Crushing - Breaker/CABC	6	6		% 08-Aug-22		0	<u> </u>					ning - Breake	r/CABC	ļ						
43ST2-2840	Embankment	4	4		% 18-Aug-22		0	-				1 - 1	bankment	-							;
43ST2-2830	Common Excavation	8	3		% 18-Aug-22		0				- 1	C C	ommon Exca	vation		- 1	1		1		
43ST2-2880	Storm sewer	8	3	3 0	% 25-Aug-22	06-Sep-22	0					= \$	Storm sewer	1		- 1	1				. :
43ST2-2850	Breaker run	7	7	7 0	% 07-Sep-22	19-Sep-22	0		1 1 1 1 1 1	1 1			Breaker ru	n ¦			1 1 1		 		1
rer Hills - I43 County Li oject ID: 1229-04-74-E ta Date: 14-Dec-21 ge 6 of 9	ine Interchange (HCC 2204) BL 3L-02	Remainin Actual Le	vel of E			Remaining Work Critical Remaining Wor Milestone	k			TASK filter:	: Critic	al (TF <= 5).									

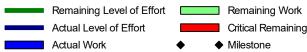
	nty Line Interchange (HCC 2204) BL				nty Line Rd IC		· · · · · · · · · · · · · · · · · · ·	2022	04-Apr-22 13
vity ID	Activity Name	OD RD	% Comp	Start	Finish	Total Float		2022	2023
40070 0000	0400			27.0	20.0		Dec Jan Feb Mar Apr May		Jan Feb Mar Apr May Jun Jul Aug
43ST2-2860	CABC	8 8		07-Sep-22	20-Sep-22	0	 	■ CABC	
43ST2-2890	Underdrain	3 3		20-Sep-22	23-Sep-22	2		[] Underdrain	
43ST2-2870	ITS/electrical - conduit and bases	4 4		22-Sep-22	27-Sep-22	0		■ ITS/electrical - condu	
43ST2-2900	Trimming for concrete paving	1 1		29-Sep-22	29-Sep-22	0		Trimming for concre	
43ST2-2910	Concrete paving - mainline (SB)	2 2		30-Sep-22	03-Oct-22	0		Concrete paving - r	nainline (SB)
43ST2-2920	Concrete cure	3 3		04-Oct-22	06-Oct-22	0	 	Concrete cure	
43ST2-2930	Concrete paving - shoulders	2 2		07-Oct-22	10-Oct-22	0		Concrete paving -	
43ST2-2940	Concrete cure - shoulders	3 3		11-Oct-22	13-Oct-22	0		Concrete cure -s	
43ST2-2960	Prep for HMA - North end temp	1 1		14-Oct-22	14-Oct-22	1		I Prep for HMA - N	
43ST2-2950	Permanent barrier wall	6 6		14-Oct-22	25-Oct-22	0		Permanent ba	mer wall
43ST2-2970	HMA paving	2 2		17-Oct-22	18-Oct-22	1	ļ.,	I HMA paving	
43ST2-2980	ITS/electrical poles	2 2		20-Oct-22	21-Oct-22	1		I ITS/electrical po	
43ST2-2990	Pavement marking, signing	2 2		27-Oct-22	28-Oct-22	0		I Pavement ma	
43ST2-3000	Install traffic control - winter suspension/Stage 4	2 2		31-Oct-22	01-Nov-22	0		Install traffic	control - winter suspension/Stage 4
Ramp D		3 3		14-Oct-22	18-Oct-22	5			
RD-1520	Pavement marking/signing	2 2		14-Oct-22	17-Oct-22	5		□ Pavement mark	ng/signing
RD-1530	Traffic Control	1 1		18-Oct-22	18-Oct-22	5		I Traffic Control	
	5-353) - NPW lane intersection	44 44		08-Aug-22	21-Oct-22	5			
ST3NPW-1590	Install erosion control	1 1		08-Aug-22	08-Aug-22	5		I Install erosion control	
ST3NPW-1610	Removing pavements	2 2		09-Aug-22	11-Aug-22	5		Removing pavements	
ST3NPW-1620	Common Excavation	3 3		12-Aug-22	16-Aug-22	5	<u> </u>	☐ Common Excavation	
ST3NPW-1640	Storm sewer	3 3		18-Aug-22	22-Aug-22	5		Storm sewer	
ST3NPW-1650	Breaker run	2 2		23-Aug-22	25-Aug-22	5			
ST3NPW-1660	CABC	3 3	0%	23-Aug-22	26-Aug-22	5		□ CAB¢	
ST3NPW-1680	ITS/electrical conduit and bases	2 2	0%	29-Aug-22	30-Aug-22	5		ITS/electrical conduit and b	ases
ST3NPW-1670	Prep for curb and gutter, sidewalk, driveways	1 1	0%	31-Aug-22	31-Aug-22	5		Prep for curb and gutter, si	dewalk, driveways
ST3NPW-1700	Curb and gutter, sidewalk	2 2	0%	01-Sep-22	02-Sep-22	5		Curb and gutter, sidewalk	
ST3NPW-1710	Concrete cure - C&G	4 4	0%	06-Sep-22	12-Sep-22	5		☐ Concrete cure - C&G	
ST3NPW-1720	HMA paving	2 2	0%	13-Sep-22	15-Sep-22	5		I HMA paving	
ST3NPW-1760	Pavement marking, signing	1 1	0%	16-Sep-22	16-Sep-22	5		l Pavement marking, sig	ning
ST3NPW-1770	Traffic control	1 1	0%	19-Sep-22	19-Sep-22	5		I Traffic control	
Stage 3B - NPW Ro	oad/Port Wash Lane Intersection (Zedler Lane)	19 19	0%	20-Sep-22	21-Oct-22	5			
ST3BNPW-1780	Install erosion control	1 1	0%	20-Sep-22	20-Sep-22	5		Install erosion control	
ST3BNPW-1800	Removing pavements	1 1	0%	22-Sep-22	22-Sep-22	5		I Removing pavements	
ST3BNPW-1810	Common Excavation	2 2	0%	23-Sep-22	26-Sep-22	5		☐ Common Excavation	
ST3BNPW-1830	Storm sewer	2 2	0%	27-Sep-22	29-Sep-22	5		☐ Storm sewer	
ST3BNPW-1840	Breaker run	1 1	0%	30-Sep-22	30-Sep-22	5		Breaker run	
ST3BNPW-1850	CABC	1 1	0%	30-Sep-22	30-Sep-22	5		I CABC	
ST3BNPW-1870	ITS/electrical conduit and bases	3 3	0%	03-Oct-22	06-Oct-22	5		■ ITS/electrical cond	uit and bases
ST3BNPW-1860	Prep for curb and gutter	1 1	0%	07-Oct-22	07-Oct-22	5		▮ Prep for curb and	gutter
ST3BNPW-1890	Curb and gutter, sidewalk	2 2	0%	10-Oct-22	11-Oct-22	5		■ Curb and gutter, s	idewalk
ST3BNPW-1900	Concrete cure - C&G	3 3	0%	13-Oct-22	17-Oct-22	5		☐ Concrete cure	C&G
ST3BNPW-1910	HMA paving	1 1	0%	18-Oct-22	18-Oct-22	5	1	I HMA paving	
ST3BNPW-1950	Pavement marking, signing	1 1	0%	20-Oct-22	20-Oct-22	5	1	l Pavement mark	ing, signing
ST3BNPW-1960	Traffic control	1 1		21-Oct-22	21-Oct-22	5	1	l Traffic control	
2023 Construction	on	97 97	0%	04-Jan-23	30-Jun-23	0	1		
		13 13	00/	04-Jan-23	27-Jan-23	0			
Stage 4A - County L		13 13				0			
ST4-4160	Set traffic control - Close County Line Road	1 1		04-Jan-23	04-Jan-23	0	1		Set traffic control - Close County Line Road
ST4-4170	Asbestos abatement	1 1		06-Jan-23	06-Jan-23	0			Asbestos abatement
ST4-4180	Demo existing bridges	4 4		09-Jan-23	13-Jan-23	0			Demo existing bridges
ST4-4190	Structure excavation/remove pavement	1 1	0%	16-Jan-23	16-Jan-23	0			Structure excavation/remove pavement
ver Hills - I43 County Lin oject ID: 1229-04-74-B ta Date: 14-Dec-21 ge 7 of 9	ne Interchange (HCC 2204) BL L-02	Remaining Level o Actual Level of Effe	ort		naining Work cal Remaining Work		TASK filte	er: Critical (TF <= 5).	

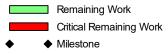
tivity ID	Activity Name	OD RI	D % Comp Start	p Start Finish			2022			2023				
•					Float	Dec Jan Feb Mar Apr M	ay Jun Jul	Aug Sep	Oct Nov Dec	Jan Feb Mar Apr May Jun Jul Aug				
ST4-4200	Demo abutments	2	2 0% 18-Jan-23	20-Jan-23	0			-		■ Demo abutments				
ST4-4210	Construct temp pavement gap	3	3 0% 23-Jan-23	26-Jan-23	0					Construct temp pavement gap				
ST4-4220	Switch traffic to NB lanes - Stage 4B	1	1 0% 27-Jan-23	27-Jan-23	0					I Switch traffic to NB lanes - Stage 4B				
B-40-918 - Count	y Line Road Bridge	82 83	2 0% 30-Jan-23	27-Jun-23	2									
B918-1982	Temporary shoring	3	3 0% 30-Jan-23	03-Feb-23	0					■ Temporary shoring				
B918-1980	Excavation for Structures - pier	1	1 0% 06-Feb-23	06-Feb-23	0			 		Excavation for Structures - pier				
B918-1990	Piling - pier (ind. PDA)	7	7 0% 07-Feb-23	20-Feb-23	0					Piling - pier (incl. PDA)				
B918-2060	Piling - West abut	4 4	4 0% 21-Feb-23	27-Feb-23	0					■ Piling - West abut				
B918-2120	Piling - East Abut	4 4	4 0% 02-Mar-23	08-Mar-23	0					■ Piling - East Abut				
B918-2070	Form West abut	9 9	9 0% 17-Mar-23	31-Mar-23	2					Form West abut				
B918-2130	Form East abut	9 9	9 0% 21-Mar-23	05-Apr-23	0			 	1 1 1	Form East abut				
B918-2080	Pour West abut	1	1 0% 03-Apr-23	03-Apr-23	2					l Pour West abut				
B918-2140	Pour East abut	1	1 0% 06-Apr-23	06-Apr-23	0					l Pour East abut				
B918-2150	Cure East abut	4 4	4 0% 07-Apr-23	10-Apr-23	3					☐ Cure East abut				
B918-2100	Backfill West abut	2	2 0% 10-Apr-23	11-Apr-23	3					▮ Backfill West abut				
B918-2160	Backfill East abut		2 0% 11-Apr-23	13-Apr-23	2					☐ Backfill East abut				
B918-2170	Set girders		2 0% 14-Apr-23	17-Apr-23	2									
B918-2180	Form deck	6	6 0% 19-Apr-23	27-Apr-23	2					☐ Form deck				
B918-2190	Rebar	6	6 0% 28-Apr-23	08-May-23	2					Rebar				
B918-2200	Pour deck	1	1 0% 10-May-23	10-May-23	2					I Pour deck				
B918-2280	Sidewalk and median	8	8 0% 11-May-23	24-May-23	2					Sidewalk and medi				
B918-2220	Form parapet wall	6	6 0% 25-May-23	02-Jun-23	2					Form parapet wa				
B918-2230	Pour parapet wall	5	5 0% 05-Jun-23	12-Jun-23	2					Pour parapet wa				
B918-2240	Cure parapet wall	7	7 0% 13-Jun-23	19-Jun-23	3					☐ Cure parapet				
B918-2300	Railing/fence	5	5 0% 20-Jun-23	27-Jun-23	2					Railing/fenc				
	/ Line Road West Abut	9	9 0% 02-Mar-23	16-Mar-23	2					- I Talling/10/10				
R653-1180	Excavate for footing	1	1 0% 02-Mar-23	02-Mar-23	2					Excavate for footing				
R653-1190	Form and pour footing (incl. cure)		2 0% 03-Mar-23	06-Mar-23	2					Form and pour footing (incl. cure)				
R653-1200	Set panels and backfill (3,200 sf)	6	6 0% 08-Mar-23	16-Mar-23	2					Set panels and backfill (3,200 sf)				
	/ Line Road East Abut	7	7 0% 09-Mar-23	20-Mar-23	0					Get parlets and backfill (3,200 si)				
R654-1240	Excavate for footing	1	1 0% 09-Mar-23	09-Mar-23	0					■ Excavate for footing				
R654-1250	Form and pour footing (incl. cure)	2	2 0% 10-Mar-23	13-Mar-23	0					Form and pour footing (incl. cure)				
R654-1260	Set panels and backfill (3,500 sf)	4	4 0% 14-Mar-23	20-Mar-23	0					Set panels and backfill (3,500 sf)				
	3 Construction (STA 1303-1319)	44 4		21-Apr-23	0					Set pariols and backing (0,000 si)				
					0					Coveretting				
43ST4-3010 43ST4-3040	Sawcutting	3	. 070 00 0020	30-Jan-23	0			ļ <u>-</u>		Sawcutting				
	Breaking and removing pavement	5	3 0% 02-Feb-23	06-Feb-23	0					■ Breaking and removing pavement■ Crushing - Breaker/CABC				
43ST4-3050	Crushing - Breaker/CABC	5	5 0% 07-Feb-23	15-Feb-23	4					Common Excavation				
43ST4-3060 43ST4-3080	Common Excavation Breaker run	3	5 0% 16-Feb-23 4 0% 03-Mar-23	24-Feb-23 09-Mar-23	4					☐ Breaker run				
43ST4-3090	CABC	4 .	4 0% 03-War-23	09-Mar-23	4					CABC				
		4 4			4			}						
43ST4-3100 43ST4-3130	ITS/electrical - conduit and bases Trimming for concrete paying	4 4	4 0% 10-Mar-23 1 0% 17-Mar-23	16-Mar-23 17-Mar-23	4					■ ITS/electrical - conduit and bases I Trimming for concrete paving				
43ST4-3140	Concrete paving - mainline (SB)	1	1 0% 17-War-23 1 0% 20-Mar-23	20-Mar-23	4									
	,	1	1 0% 20-War-23	24-Mar-23	4					Concrete paving - mainline (SB)				
43ST4-3152	Concrete mainline - second pass	2	0% 24-Mar-23 2 0% 28-Mar-23	24-Mar-23 30-Mar-23	4					Concrete mainline - second pass				
43ST4-3160	Concrete paving - shoulders	2			4					Concrete paving - shoulders				
43ST4-3180	Permanent barrier wall	4	4 0% 03-Apr-23	10-Apr-23	3					Permanent marking cigning				
43ST4-3220	Pavement marking, signing		2 0% 11-Apr-23	13-Apr-23	3					Pavement marking, signing				
43ST4-3230	Install traffic control - switch to stage 5		2 0% 20-Apr-23	21-Apr-23	0					Install traffic control - switch				
	Road Reconstruction	33 3		19-Apr-23	0		1	1 1		I hotall crasion control				
ST4NPW-1780	Install erosion control	1	1 0% 16-Feb-23	16-Feb-23	0				-}	Install erosion control				
ST4NPW-1790	Sawcutting and misc removals	1	1 0% 20-Feb-23	20-Feb-23	0	1 1 1 1	1 1	1 1	1 1	I Sawcutting and misc removals				
er Hille - I/2 Count	y Line Interchange (HCC 2204) BL	Remaining Leve	al of Effort Dom	naining Work		TAC	K filter: Critical (TE <- 5\						
er Hills - 143 Count ject ID: 1229-04-7	, ,	•		•	l _z	IAS	ix iliter. Offitical (11 \- 3).						
a Date: 14-Dec-21		Actual Level of E		cal Remaining Worl	ĸ									
e 8 of 9		Actual Work	♦ Mile	stone		1								

River Hills - I43 County Line Interchange (HCC 2204) BL						C - Critical Activities (TF <= 5)												04-Apr-22 13:5						
ivity ID	Activity Name	OD	RD	% Comp	Start	Finish	Total Float							2022 ın Jul Aug Sep Oct Nov Dec					2023 c Jan Feb Mar Apr May Jun Jul Ai					
OT (1) ID (1) (1000							11001	Dec .	Jan F	eb M	1ar Ap	r May	y Jun	Jul	Aug	Sep (Oct N	lov Dec	Jan Fe			May Ju	n Jul	Aug S
ST4NPW-1800	Removing pavements	3	3		21-Feb-23	24-Feb-23	0	- 1	! ! !	-	1		1	1	1 1 1			 			noving pa			1
ST4NPW-1820	Embankment	1	1		27-Feb-23	27-Feb-23	1		- 1						1					1	bankmen	1		
ST4NPW-1810	Common Excavation	4	4		27-Feb-23	06-Mar-23	0		!												1 1	excavation	ו	
ST4NPW-1830	Storm sewer	4	4		03-Mar-23	09-Mar-23	0						 	. 	; 				- <u>-</u>		Storm sew			 -
ST4NPW-1870	ITS/electrical conduit and bases	3	3		08-Mar-23	10-Mar-23	2		1	į					i 1 1			į					it and base	es
ST4NPW-1840	Breaker run	3	3		10-Mar-23	14-Mar-23	0		1		1		}	1	1 1 1			1		. –	Breaker	un		
ST4NPW-1850	CABC	3	3		10-Mar-23	14-Mar-23	0		1	-	1	-	}	1	! ! !	: :		1		1	CABC	1		-
ST4NPW-1860	Prep for curb and gutter, sidewalks, driveways	1	1		16-Mar-23	16-Mar-23	0		-	-	1				1 1 1			1		1		, ,	gutter, side	∍walks¦ d
ST4NPW-1890	Curb and gutter, sidewalk	4	4		17-Mar-23	22-Mar-23	0								¦ 	 				'		nd gutter, s	'	
ST4NPW-1900	Concrete cure - C&G	3	3		24-Mar-23	28-Mar-23	0		1					-	:			1		_	-, ,	ete cure -	C&G	
ST4NPW-1920	Backfill curb	2	2		30-Mar-23	31-Mar-23	0		: :		i		i		1			; !				ill curb		. :
ST4NPW-1880	ITS/electrical poles and OH	2	2		03-Apr-23	05-Apr-23	0		i ! !	į	1			-	1 1 1			1			1 1	1 7	ooles and C	OH
ST4NPW-1930	Salvaged topsoil	1	1	0%	06-Apr-23	06-Apr-23	0		1		1		}	1	1 1 1			1			1 1	aged tops	1 1	
ST4NPW-1940	Permanent landscaping	1	1	0%	10-Apr-23	10-Apr-23	0				;		!	. !	! !	: 					l Per	manent la	andscaping	g ¦
ST4NPW-1910	HMA paving	2	2	0%	11-Apr-23	13-Apr-23	0	- 1	-	-	1				1 1 1			1				//A paving		- 1
ST4NPW-1950	Pavement marking, signing	2	2	0%	14-Apr-23	17-Apr-23	0								! ! !						I Pa	avement r	marking, siç	igning
ST4NPW-1960	Traffic control	1	1	0%	19-Apr-23	19-Apr-23	0		į		į			İ							I T	raffic cont	rol	
Stage 5 - I43 NB C	onstruction (STA 1303-1319)	40	40	0%	24-Apr-23	30-Jun-23	0	i	į	į	į		į	İ	i 1 1			i				i		
43ST5-3240	Sawcutting	1	1	0%	24-Apr-23	24-Apr-23	0		-		1		1		i ! !			1			1 :	Sawcuttin	g	. :
43ST5-3270	Breaking and removing pavement	3	3	0%	25-Apr-23	28-Apr-23	0								-, ! !							Breaking	and remov	ving pa
43ST5-3280	Crushing - Breaker/CABC	5	5	0%	01-May-23	08-May-23	0		-		1				1			1				Crushi	ng - Breake	er/CAB
43ST5-3300	Embankment	2	2	0%	10-May-23	11-May-23	1								1 1 1							I Emba	nkment	
43ST5-3290	Common Excavation	5	5	0%	10-May-23	16-May-23	0		į													■ Com	mon Excav	vation
43ST5-3302	Underdrain	2	2	0%	12-May-23	15-May-23	1	i	į	į	i			İ	i 1 1			į				Unde	erdrain	
43ST5-3310	Breaker run	5	5		17-May-23	25-May-23	0			j					i	;; 						■ Bre	eaker run	
43ST5-3320	CABC	5	5	0%	17-May-23	25-May-23	0		1		1	-	1	1	1 1	:		1				■ CA	BC	
43ST5-3330	ITS/electrical - conduit and bases	4	4		26-May-23	01-Jun-23	0	- 1			1							 				דו 📕	ΓS/electrica	al - con
43ST5-3360	Trimming for concrete paving	1	1		02-Jun-23	02-Jun-23	0		 		-		-	-	1			! !				7	rimming for	!
43ST5-3370	Concrete paving - mainline (SB)	1	1		05-Jun-23	05-Jun-23	0		1				į					i				i i	Concrete pa	
43ST5-3380	Concrete cure	3	3		06-Jun-23	08-Jun-23	0		j 				- 	· †	-, !		j				i-		Concrete c	
43ST5-3382	Concrete paving - mainline second pass	1	1	0%	09-Jun-23	09-Jun-23	0	- 1	1		1		1	-	1			1 1 1				1 -	Concrete	
43ST5-3384	Concrete cure - second pass	3	3		12-Jun-23	15-Jun-23	0	- 1	1 1 1		1 1	1	1	-	1 1 1			1 1 1			1 1	1	Concrete	' Y
43ST5-3390	Concrete paving - shoulders	1	1		16-Jun-23	16-Jun-23	0	- 1	1		!			-	1			1					Concrete	
43ST5-3400	Concrete cure - shoulders	3	3		17-Jun-23	19-Jun-23	0		1		-		-	-	1								Concrete	
43ST5-3410	Permanent barrier wall	2	2		20-Jun-23	22-Jun-23	0							÷	i	; <u>-</u>							Perman	
43ST5-3440	ITS/electrical poles	2	2		20-Jun-23	22-Jun-23	0		; ;	i	;		į		i !							- 1	ITS/elec	1
43ST5-3450	Pavement marking, signing	1	1		23-Jun-23	23-Jun-23	0		i 1 1	į	; !		i 		i 1 1			: ! !			1 1		Paveme	1.0
43ST5-3460	Open traffic - remove traffic control	4	4		26-Jun-23	30-Jun-23			i 1 1		1	-	1	1	! !			1 1 1		-	1 1	1	Open	!
100100-100	Open dame formers dame control	- 4	-	0 70	20 0011-20	00 0011-20		- 1	1		1	- 1	1	1	ı	1 1	- 1	1	1 1		i i	1	- Open	, admy

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TASK filter: Critical (TF <= 5).