

PHASING	MAJOR CONSTRUCTION ITEMS	THREE BLOCK PROGRESSION TRAFFIC CONTROL PLAN			TRAFFIC CONTROL NOTES
		STAGING AREA	STORM SEWER CONSTRUCTION AREA	STREET CONSTRUCTION AREA	
1	Construct Mt. Vernon east of the Southeast Blvd. intersection, including storm sewer improvements.	N/A	N/A	N/A	SB left turns from Southwest Blvd. to Mt. Vernon will be prohibited, otherwise Southeast Blvd. will operate normally. Mt. Vernon will be closed between Southeast Blvd. and Hydraulic. Utilize Detour A for Mt. Vernon traffic.
2	Construct the southeast quadrant of the Mt. Vernon and Southeast Blvd. intersection, including storm sewer improvements.	N/A	N/A	N/A	Southeast Blvd. to be reduced to a single lane in each direction. No left turns will be allowed from Southeast Blvd. Mt. Vernon through the intersection shall be reduced to a single lane in each direction. No left turns will be allowed from Mt. Vernon.
3	Construct the northeast quadrant of the Mt. Vernon and Southeast Blvd. intersection.	N/A	N/A	N/A	Maintain the traffic control plan utilized on Southeast Blvd. in phase 2 throughout this phase. Maintain one lane of traffic in each direction on Mt. Vernon. Mt. Vernon traffic control to flip to allow construction of Phase 3 improvements.
4	Construct the west half of the Southeast Blvd. intersection, including storm sewer improvements. Construct the railroad approach pavement and Mt. Vernon Street improvements to the east side of the intersection with Ellis.	N/A	N/A	N/A	Mt. Vernon to be closed between Ellis and Southeast Blvd. Utilize Detour B for Mt. Vernon traffic. Southeast Blvd. traffic control to flip to allow construction of Phase 4 improvements. Ellis Street to remain open.
5	See three-block progression columns to the right	Block between Pattie and Lulu Streets	Block between Lulu and Ellis Streets	None	Utilize three block progression traffic control plan on Mt. Vernon. Maintain Detour B. Pattie Street to remain open Lulu and Ellis Streets to be closed
6	See three-block progression columns to the right	Block between Laura and Pattie Streets	Block between Pattie and Lulu Streets	Block between Lulu and Ellis Streets	Utilize three block progression traffic control plan on Mt. Vernon. Maintain Detour B. Laura and Ellis Streets to remain open Pattie and Lulu Streets to be closed
7	See three-block progression columns to the right	South half of the block between Ida and Laura Streets	Block between Laura and Pattie Streets	Block between Pattie and Lulu Streets	Utilize three block progression traffic control plan on Mt. Vernon. Maintain Detour B. Ida and Lulu Streets to remain open Pattie Street to be closed Laura Street to be partially closed. See school traffic control plans
8	See three-block progression columns to the right	Block between Washington and Ida Streets	South half of the block between Ida and Laura Streets	Block between Laura and Pattie Streets	Utilize three block progression traffic control plan on Mt. Vernon. Maintain Detour B. Washington and Pattie Streets to remain open Ida and Laura Streets to be partially closed. See school traffic control plans
9	See three-block progression columns to the right	None	Block between Washington and Ida Streets	Block between Ida and Laura Streets	Utilize three block progression traffic control plan on Mt. Vernon. Maintain Detour B. Install Detour D for eastbound Mt. Vernon traffic. Storm sewer installation shall extend half-way into the Washington Intersection. A single lane of southbound traffic shall be maintained on Washington. See Washington traffic control plan. Mosley Street to remain open Ida and Laura Streets to be partially closed. See school traffic control plans
10	See three-block progression columns to the right	None	None	Block between Washington and Ida Streets	Utilize three block progression traffic control plan on Mt. Vernon. Maintain Detour B and D. Maintain the traffic control plan utilized on Washington Street in phase 9 throughout this phase. Ida Street to be partially closed. See school traffic control plans
11	See three-block progression columns to the right	Mt. Vernon from station 66+50 to Washington	Mt. Vernon from station 66+50 to Washington	Mt. Vernon from station 66+50 to Washington	Utilize three block progression traffic control plan on Mt. Vernon. Utilize Detour C and E for Mt. Vernon traffic. Washington Street traffic control to change to allow construction storm and street improvements on the west half of the Washington intersection. See Washington Street traffic control plans. A single lane of southbound traffic shall be maintained on Washington Street during this phase. Mosley Street to be closed
12	See three-block progression columns to the right	Mt. Vernon from station 48+80 to Emporia	Mt. Vernon from station 48+80 to Emporia	Mt. Vernon from station 48+80 to Emporia	Utilize three block progression traffic control plan on Mt. Vernon. Maintain Detour C. Topeka Street is to be kept open to a single lane of traffic during this phase. The open lane may be flipped as required to complete construction items. See the one-lane street traffic control plan. Emporia Street to remain open.
13	See three-block progression columns to the right	Block between Emporia and St. Francis Streets	Mt. Vernon from station 48+80 to Emporia	Mt. Vernon from station 48+80 to Emporia	Utilize three block progression traffic control plan on Mt. Vernon. Maintain Detour C. Topeka and Emporia Streets are to be kept open to a single lane of traffic during this phase. The open lane may be flipped as required to complete construction items. See the one-lane street traffic control plan. St. Francis Street to remain open.
14	See three-block progression columns to the right	Block between St. Francis and Santa Fe Streets	Block between Emporia and St. Francis Streets	Block between Topeka and Emporia Streets	Utilize three block progression traffic control plan on Mt. Vernon. Maintain Detour C. Emporia and St. Francis Streets are to be kept open to a single lane of traffic during this phase. The open lane may be flipped as required to complete construction items. See the one-lane street traffic control plan. Topeka and Santa Fe Streets to remain open.
15	See three-block progression columns to the right	Mt. Vernon from Santa Fe to station 64+00	Block between St. Francis and Santa Fe Streets	Block between Emporia and St. Francis Streets	Utilize three block progression traffic control plan on Mt. Vernon. Maintain Detour C. St. Francis Street is to be kept open to a single lane of traffic during this phase. The open lane may be flipped as required to complete construction items. See the one-lane street traffic control plan. Santa Fe Street to be closed. Emporia Street to remain open.
16	See three-block progression columns to the right	None	Mt. Vernon from Santa Fe to station 64+00	Block between St. Francis and Santa Fe Streets	Utilize three block progression traffic control plan on Mt. Vernon. Maintain Detour C. Santa Fe Street to be closed. St. Francis Street to remain open.
17	See three-block progression columns to the right	None	None	Mt. Vernon from Santa Fe to station 64+00	Utilize three block progression traffic control plan on Mt. Vernon. Maintain Detour C. Santa Fe Street to be open.
18	Construct the remaining street and storm water improvements on Mt. Vernon on either side of the Union Pacific railroad tracks, including the railroad approach slabs.	N/A	N/A	N/A	Mt. Vernon Street is to be closed at each end of the construction zone during this phase. Maintain Detour C. Mead Street to be closed
19	Install permanent pavement markings throughout the project.	N/A	N/A	N/A	All streets shall remain open during this phase. Partial, daytime street closures as required will be permitted to perform work items. Contractor to provide flagger operations as needed for partial street closures.

STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	87 N-0660-01	2019	137	198



STREET IMPROVEMENTS FOR
MT. VERNON IMPROVEMENTS
BROADWAY TO SOUTHEAST BLVD.

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CONSTRUCTION SEQUENCE SUMMARY

PROJECT NO.	87 N-0660-01	
DATE	8/19/2019	
SCALE	NA	
DESIGNED	DRAWN	CHECKED
JRA	BS	JRA
NO.	REVISION	DATE

SHEET NO.
137 OF 198

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