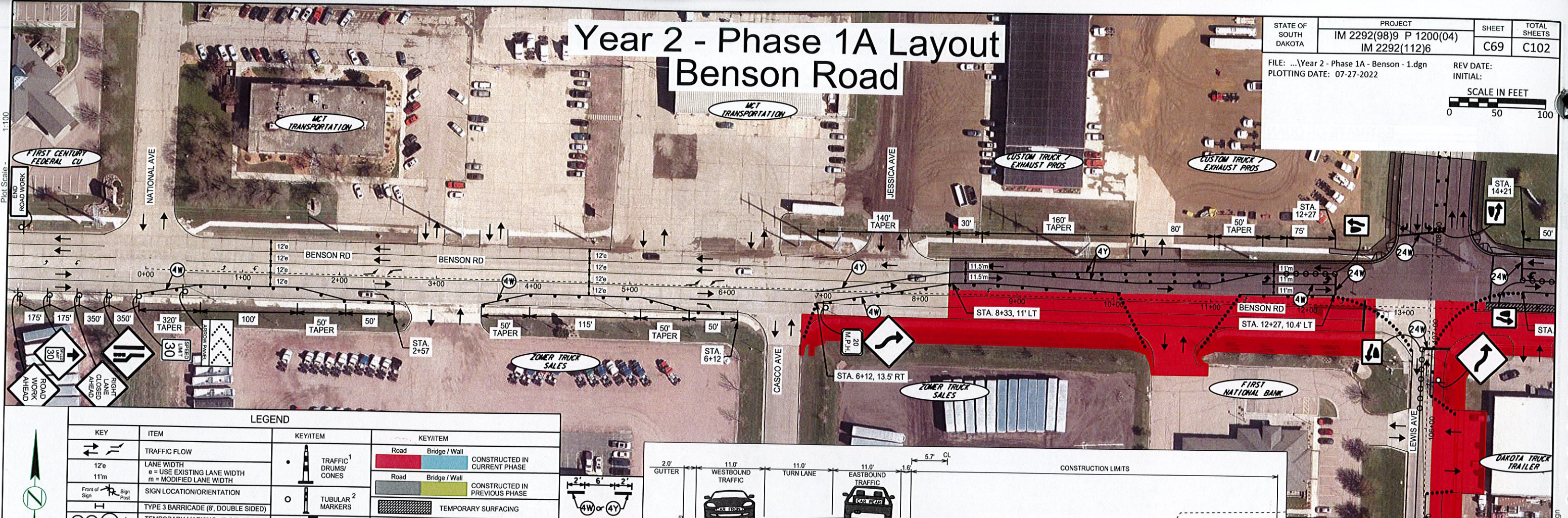


Year 2 - Phase 1A Layout Benson Road

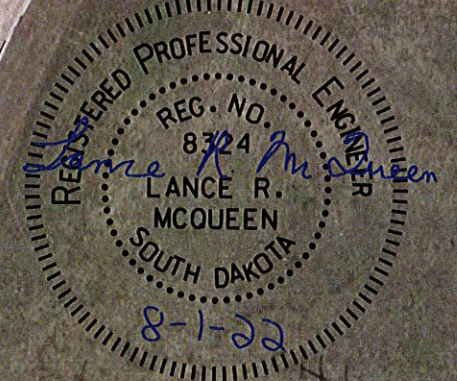
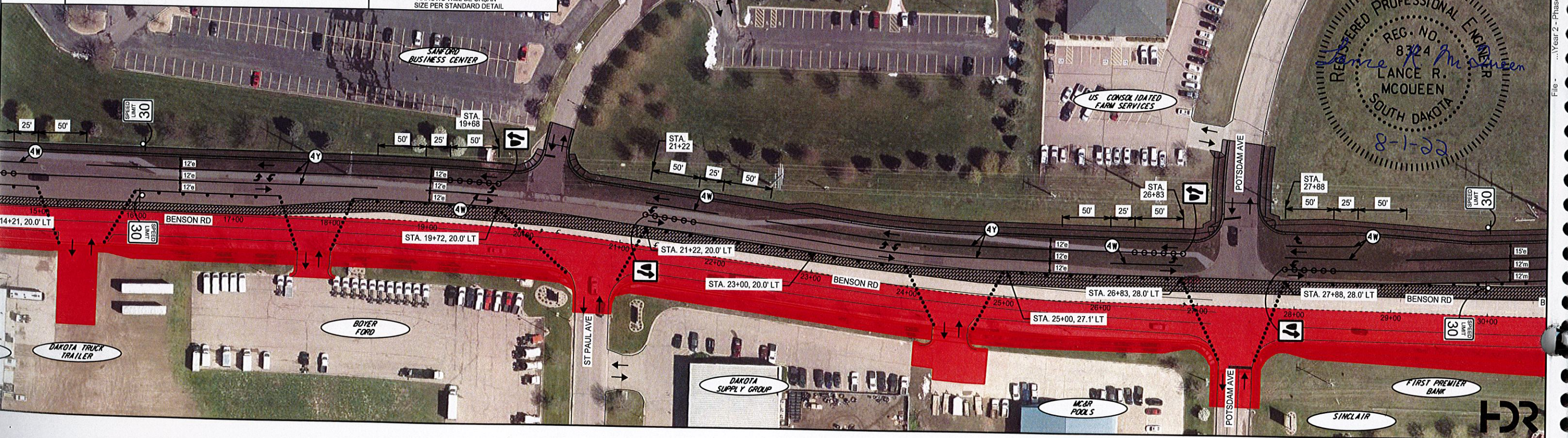
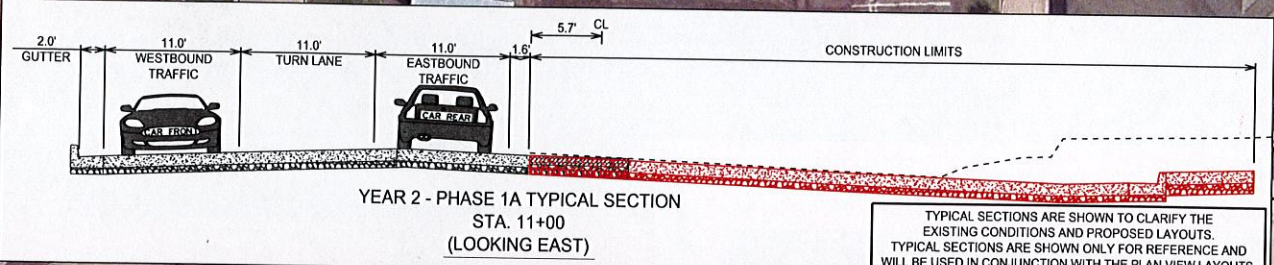
STATE OF SOUTH DAKOTA	PROJECT IM 2292(98)9 P 1200(04) IM 2292(112)6	SHEET C69	TOTAL SHEETS C102
FILE: ...Year 2 - Phase 1A - Benson - 1.dgn		REV DATE: INITIAL:	
PLOT DATE: 07-27-2022		SCALE IN FEET 0 50 100	



KEY	ITEM	KEY/ITEM	KEY/ITEM
	TRAFFIC FLOW		TRAFFIC DRUMS/ CONES
12'e	LANE WIDTH		TUBULAR MARKERS
e = USE EXISTING LANE WIDTH			MOVEABLE CONCRETE BARRIER
11'm	LANE WIDTH		EXISTING BUSINESS
Front of Sign	SIGN LOCATION/ORIENTATION		TURN ARROW DETAIL
	TYPE 3 BARRICADE (8' DOUBLE SIDED)		CONSTRUCTED IN PREVIOUS PHASE
	TEMPORARY MARKING, 4", 24", ARROW (W-WHITE, Y-YELLOW, WHITE ARROW)		CONSTRUCTED IN CURRENT PHASE
	PROJECT CL		TEMPORARY SURFACING

1. TRAFFIC DRUMS/CONES WILL BE SPACED AT 25' UNLESS SHOWN OTHERWISE
5' BARREL SPACING = ●●●●●●●●
10' BARREL SPACING = ●●●●●●●●●●
2. TUBULAR MARKERS WILL BE SPACED AT 10' UNLESS SHOWN OTHERWISE
5' TUBULAR MARKER SPACING = ○○○○○○○○○○

ALIGNED ARROW END WITH END OF TAPER
*ARROWS WILL BE URBAN SIZE PER STANDARD DETAIL



Plot Scale: 1:100

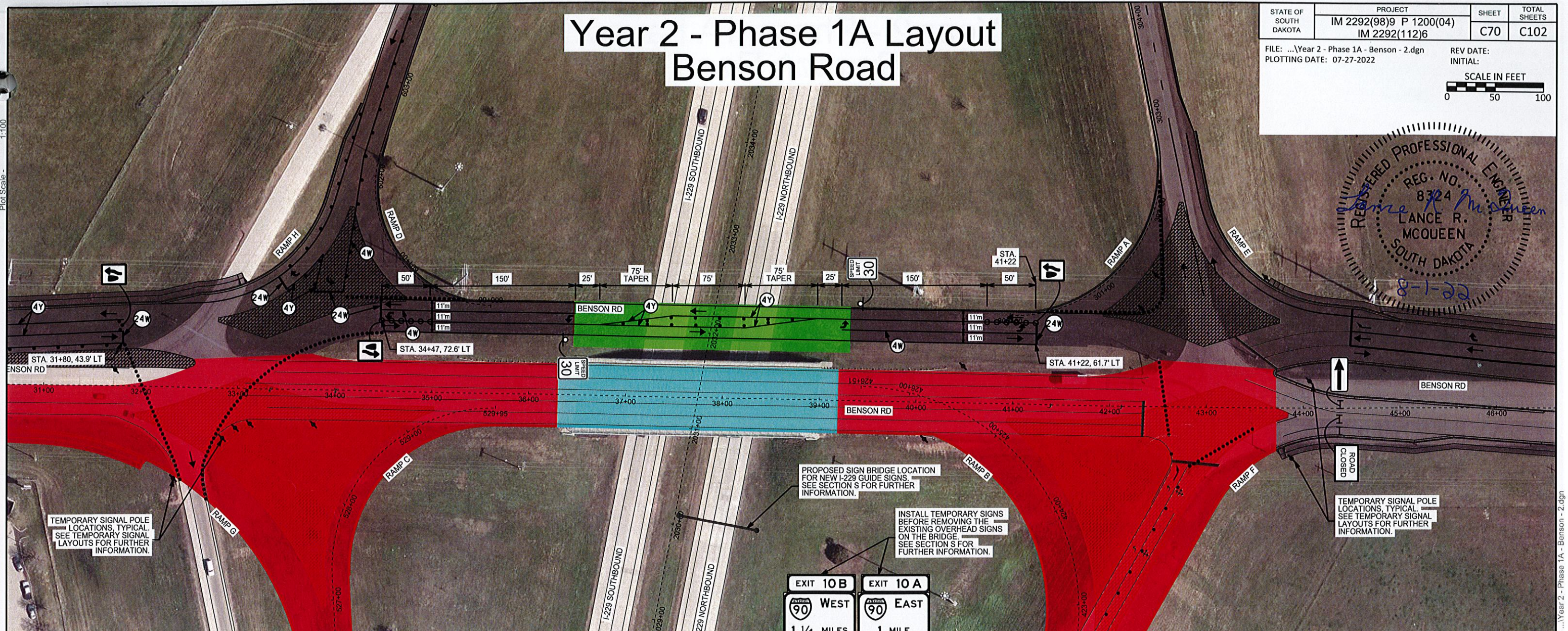
Plotted From: ZHWANG

File: ...Year 2 - Phase 1A - Benson - 1.dgn



Year 2 - Phase 1A Layout Benson Road

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	IM 2292(98)9 P 1200(04) IM 2292(112)6	C70	C102
FILE: ...Year 2 - Phase 1A - Benson - 2.dgn		REV DATE:	
PLOT DATE: 07-27-2022		INITIAL:	
SCALE IN FEET			
0 50 100			



TEMPORARY SIGNAL POLE LOCATIONS, TYPICAL. SEE TEMPORARY SIGNAL LAYOUTS FOR FURTHER INFORMATION.

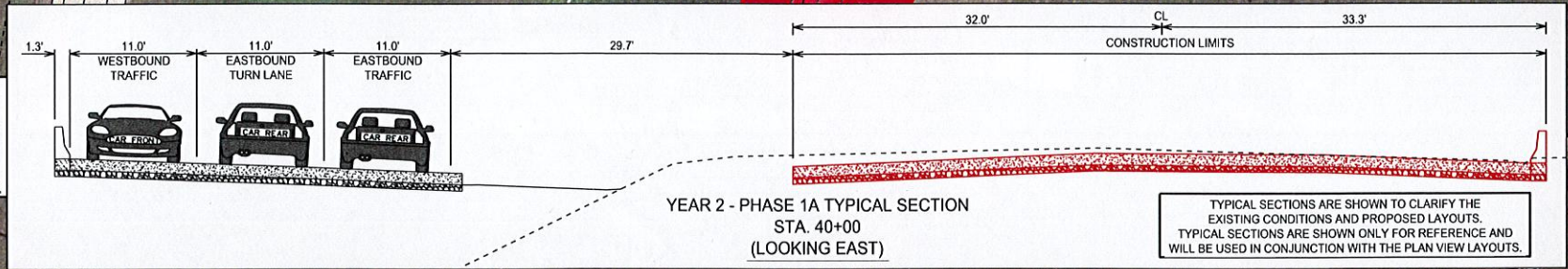
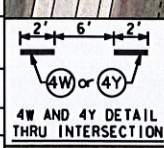
PROPOSED SIGN BRIDGE LOCATION FOR NEW I-229 GUIDE SIGNS. SEE SECTION S FOR FURTHER INFORMATION.

INSTALL TEMPORARY SIGNS BEFORE REMOVING THE EXISTING OVERHEAD SIGNS ON THE BRIDGE. SEE SECTION S FOR FURTHER INFORMATION.

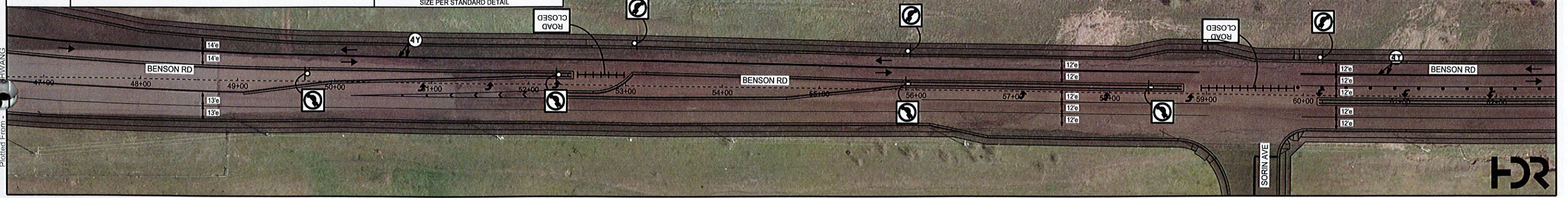
TEMPORARY SIGNAL POLE LOCATIONS, TYPICAL. SEE TEMPORARY SIGNAL LAYOUTS FOR FURTHER INFORMATION.



LEGEND			
KEY	ITEM	KEY/ITEM	KEY/ITEM
	TRAFFIC FLOW		TRAFFIC ¹ DRUMS/ CONES
12'e 11'm	LANE WIDTH e = USE EXISTING LANE WIDTH m = MODIFIED LANE WIDTH		TUBULAR MARKERS ²
	SIGN LOCATION/ORIENTATION		MOVEABLE CONCRETE BARRIER
	TYPE 3 BARRICADE (8', DOUBLE SIDED)		TEMPORARY SURFACING
	TEMPORARY MARKING, 4", 24", ARROW (W-WHITE, Y-YELLOW, WHITE ARROW)		EXISTING BUSINESS
	PROJECT CL		TURN ARROW DETAIL*
1. TRAFFIC DRUMS/CONES WILL BE SPACED AT 25' UNLESS SHOWN OTHERWISE 5' BARREL SPACING = ●●●●●●●● 10' BARREL SPACING = ●●●●●●●●●●		*ARROWS WILL BE URBAN SIZE PER STANDARD DETAIL	
2. TUBULAR MARKERS WILL BE SPACED AT 10' UNLESS SHOWN OTHERWISE 5' TUBULAR MARKER SPACING = ○○○○○○○○○○		LANE END	



TYPICAL SECTIONS ARE SHOWN TO CLARIFY THE EXISTING CONDITIONS AND PROPOSED LAYOUTS. TYPICAL SECTIONS ARE SHOWN ONLY FOR REFERENCE AND WILL BE USED IN CONJUNCTION WITH THE PLAN VIEW LAYOUTS.



File: ...Year 2 - Phase 1A - Benson - 2.dgn

