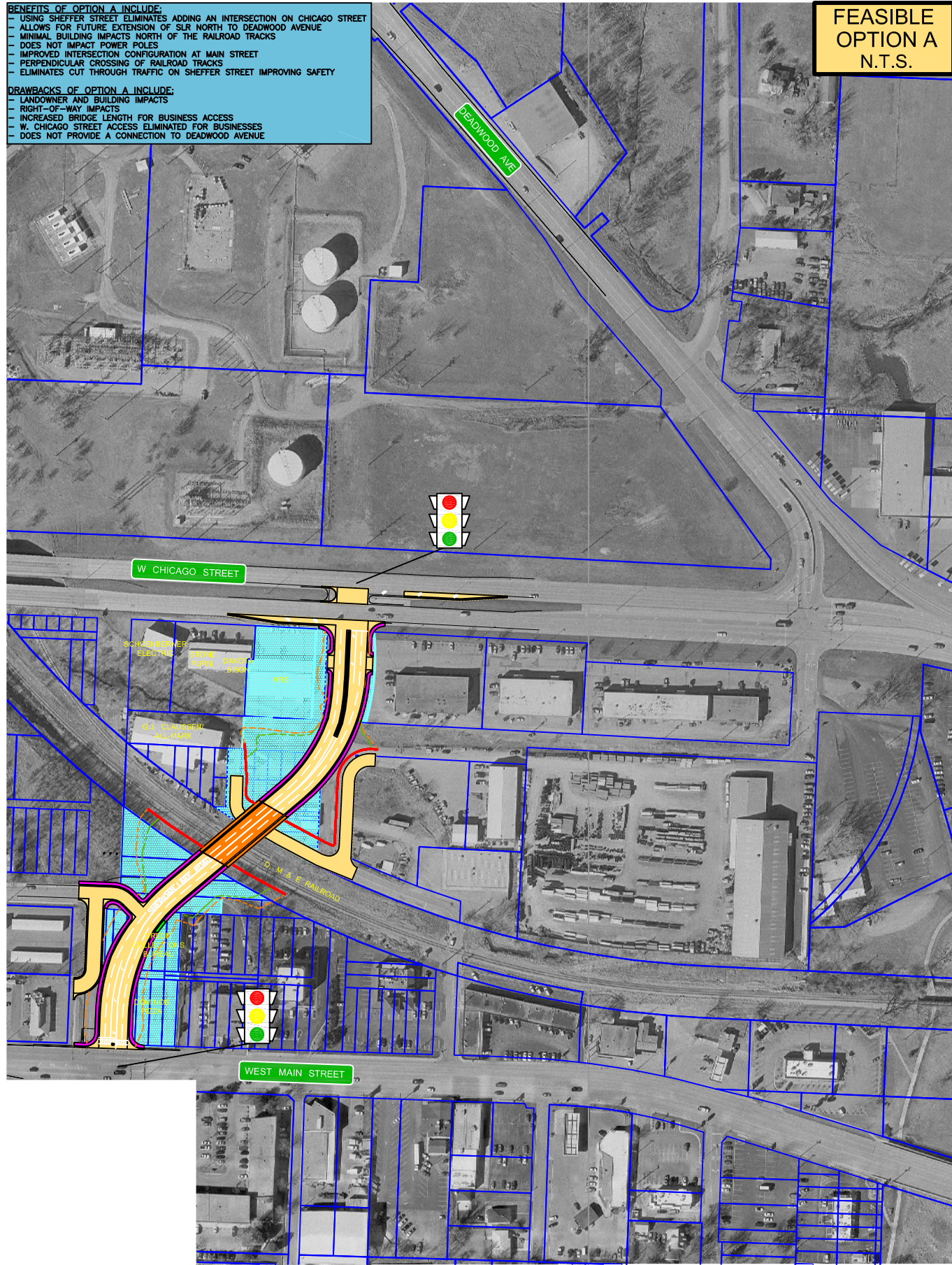


Appendix E

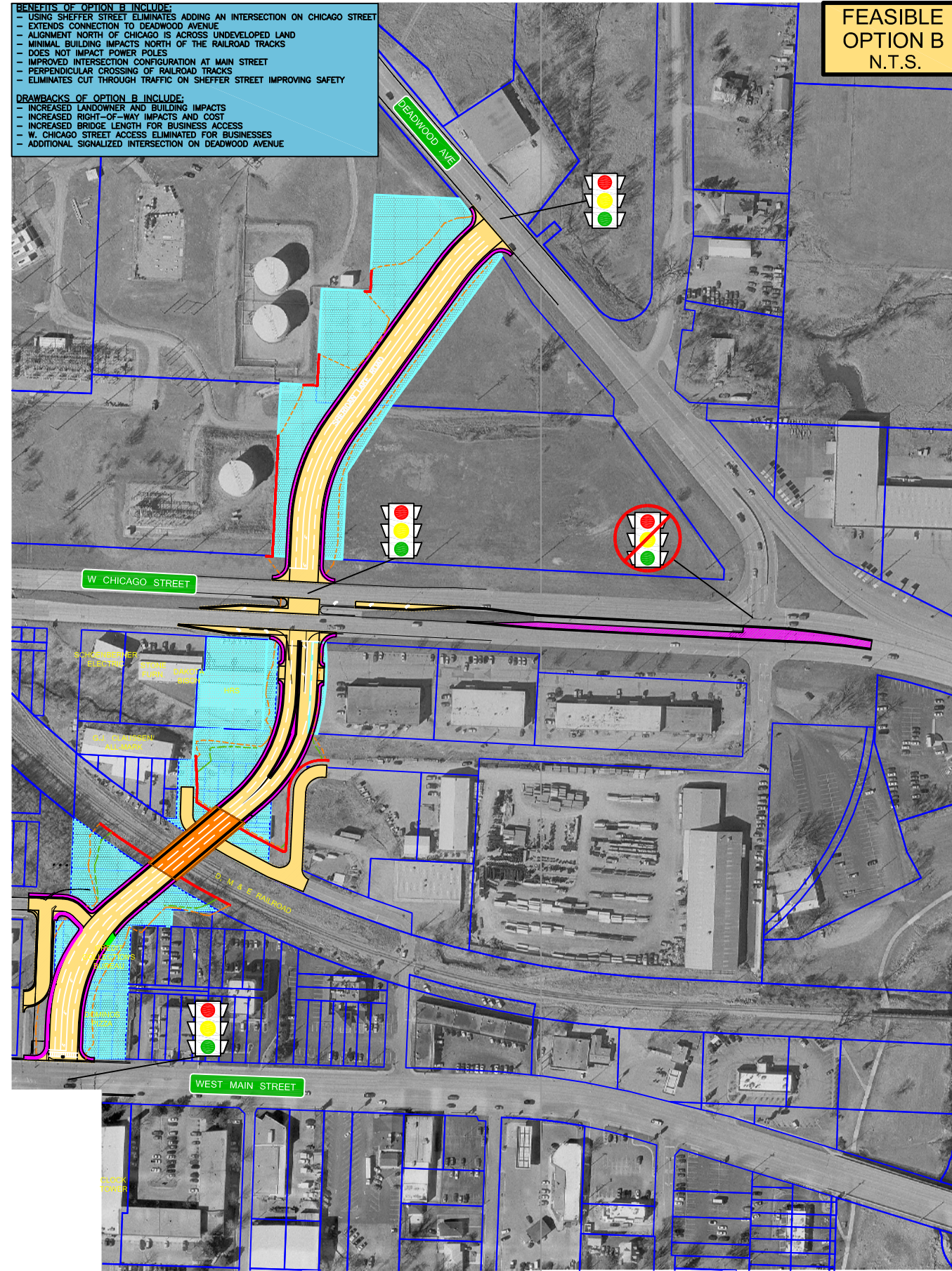
- BENEFITS OF OPTION A INCLUDE:**
- USING SHEFFER STREET ELIMINATES ADDING AN INTERSECTION ON CHICAGO STREET
 - ALLOWS FOR FUTURE EXTENSION OF SLR NORTH TO DEADWOOD AVENUE
 - MINIMAL BUILDING IMPACTS NORTH OF THE RAILROAD TRACKS
 - DOES NOT IMPACT POWER POLES
 - IMPROVED INTERSECTION CONFIGURATION AT MAIN STREET
 - PERPENDICULAR CROSSING OF RAILROAD TRACKS
 - ELIMINATES CUT THROUGH TRAFFIC ON SHEFFER STREET IMPROVING SAFETY
- DRAWBACKS OF OPTION A INCLUDE:**
- LANDOWNER AND BUILDING IMPACTS
 - RIGHT-OF-WAY IMPACTS
 - INCREASED BRIDGE LENGTH FOR BUSINESS ACCESS
 - W. CHICAGO STREET ACCESS ELIMINATED FOR BUSINESSES
 - DOES NOT PROVIDE A CONNECTION TO DEADWOOD AVENUE

**FEASIBLE
OPTION A
N.T.S.**



- BENEFITS OF OPTION B INCLUDE:**
- USING SHEFFER STREET ELIMINATES ADDING AN INTERSECTION ON CHICAGO STREET
 - EXTENDING CONNECTION TO DEADWOOD AVENUE
 - ALIGNMENT NORTH OF CHICAGO IS ACROSS UNDEVELOPED LAND
 - MINIMAL BUILDING IMPACTS NORTH OF THE RAILROAD TRACKS
 - DOES NOT IMPACT POWER POLES
 - IMPROVED INTERSECTION CONFIGURATION AT MAIN STREET
 - PERPENDICULAR CROSSING OF RAILROAD TRACKS
 - ELIMINATES CUT THROUGH TRAFFIC ON SHEFFER STREET IMPROVING SAFETY
- DRAWBACKS OF OPTION B INCLUDE:**
- INCREASED LANDOWNER AND BUILDING IMPACTS
 - INCREASED RIGHT-OF-WAY IMPACTS AND COST
 - INCREASED BRIDGE LENGTH FOR BUSINESS ACCESS
 - W. CHICAGO STREET ACCESS ELIMINATED FOR BUSINESSES
 - ADDITIONAL SIGNALIZED INTERSECTION ON DEADWOOD AVENUE

**FEASIBLE
OPTION B
N.T.S.**



LEGEND

EXISTING PROPERTY LINE	PROPOSED CONSTRUCTION	PROPOSED SIDEWALK/MEDIAN
4:1 GRADING LIMIT LINE	PROPOSED BRIDGE CONSTRUCTION	PROPOSED WALL
3:1 GRADING LIMIT LINE	PROPOSED ROADWAY OVERLAY	ADDITIONAL RIGHT-OF-WAY
PROPOSED APPROACH	REMOVE ROADWAY	

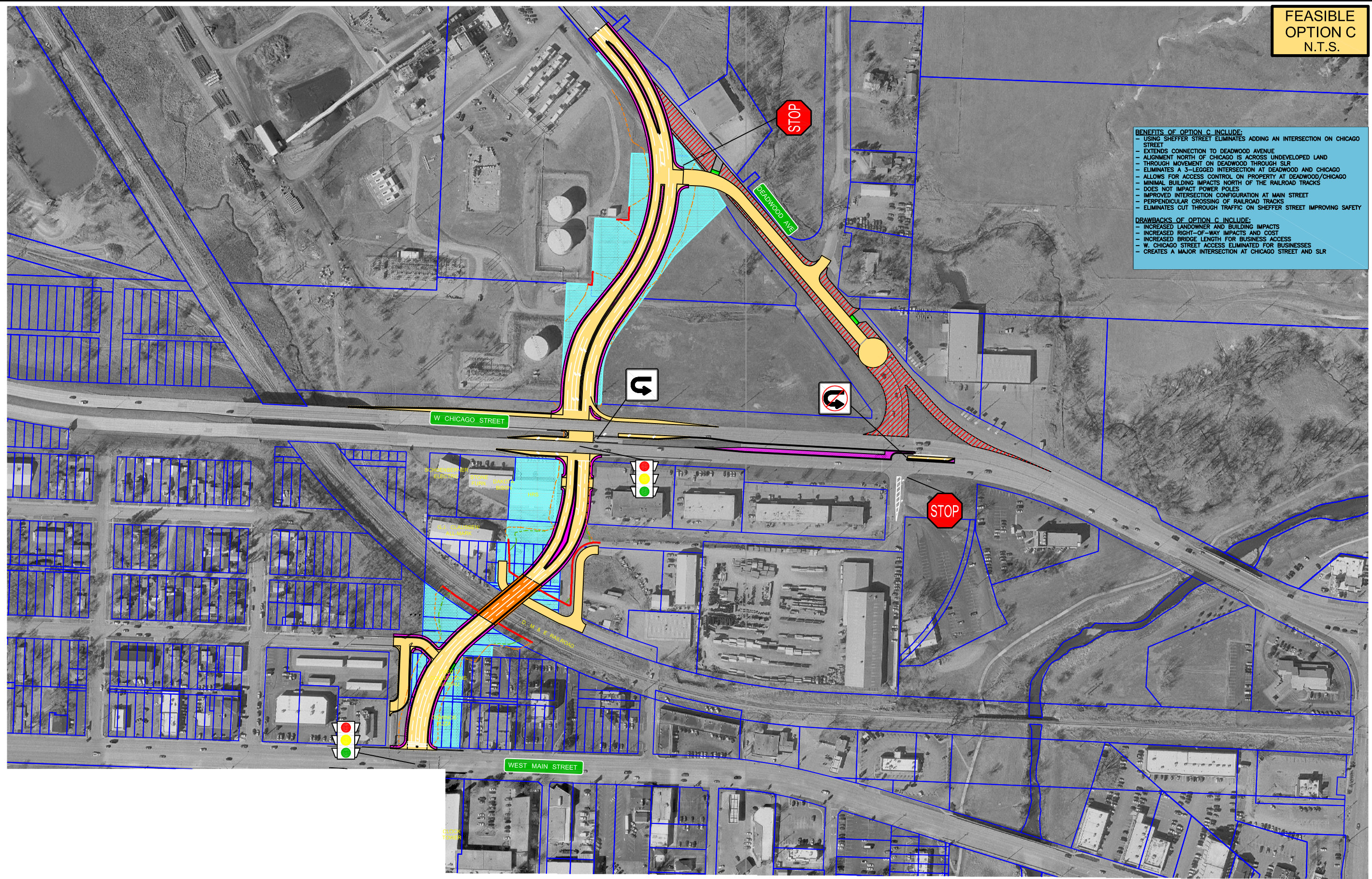
JANUARY 2008



**SHERIDAN LAKE ROAD
PRELIMINARY EXTENSION OPTIONS
CITY OF RAPID CITY, SOUTH DAKOTA**

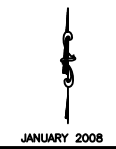
**FEASIBLE
OPTION C
N.T.S.**

- BENEFITS OF OPTION C INCLUDE:**
- USING SHEFFER STREET ELIMINATES ADDING AN INTERSECTION ON CHICAGO STREET
 - EXTENDS CONNECTION TO DEADWOOD AVENUE
 - ALIGNMENT NORTH OF CHICAGO IS ACROSS UNDEVELOPED LAND
 - THROUGH MOVEMENT ON DEADWOOD THROUGH SLR
 - ELIMINATES A 3-LEGGED INTERSECTION AT DEADWOOD AND CHICAGO
 - ALLOWS FOR ACCESS CONTROL ON PROPERTY AT DEADWOOD/CHICAGO
 - MINIMAL BUILDING IMPACTS NORTH OF THE RAILROAD TRACKS
 - DOES NOT IMPACT POWER POLES
 - IMPROVED INTERSECTION CONFIGURATION AT MAIN STREET
 - PERPENDICULAR CROSSING OF RAILROAD TRACKS
 - ELIMINATES CUT THROUGH TRAFFIC ON SHEFFER STREET IMPROVING SAFETY
- DRAWBACKS OF OPTION C INCLUDE:**
- INCREASED LANDOWNER AND BUILDING IMPACTS
 - INCREASED RIGHT-OF-WAY IMPACTS AND COST
 - INCREASED BRIDGE LENGTH FOR BUSINESS ACCESS
 - W. CHICAGO STREET ACCESS ELIMINATED FOR BUSINESSES
 - CREATES A MAJOR INTERSECTION AT CHICAGO STREET AND SLR

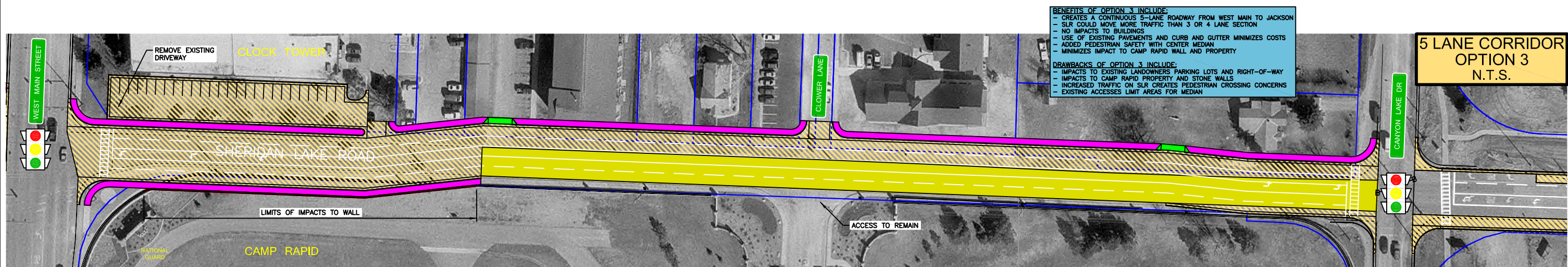
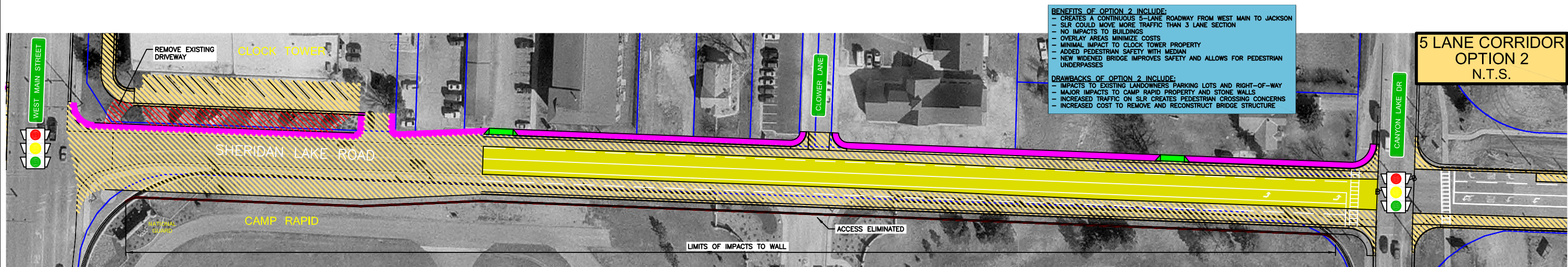
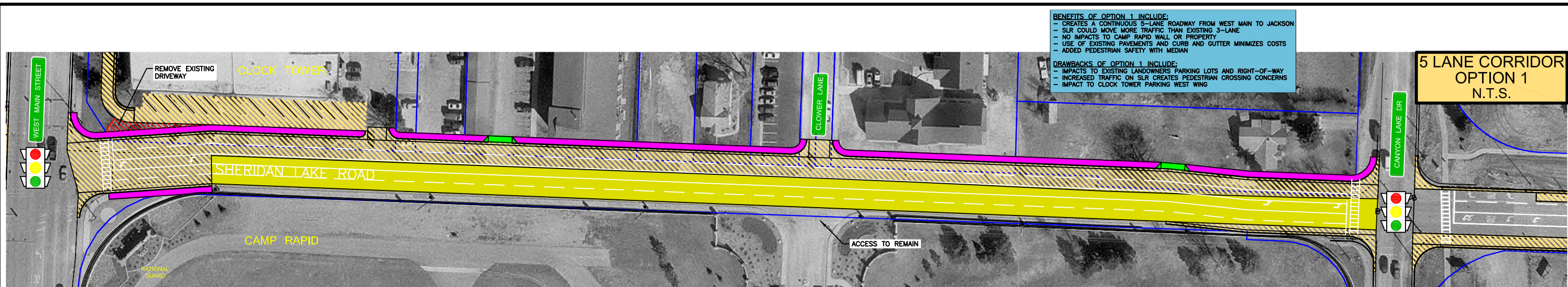


LEGEND

EXISTING PROPERTY LINE	PROPOSED CONSTRUCTION	PROPOSED SIDEWALK/MEDIAN
4:1 GRADING LIMIT LINE	PROPOSED BRIDGE CONSTRUCTION	PROPOSED WALL
3:1 GRADING LIMIT LINE	PROPOSED ROADWAY OVERLAY	ADDITIONAL RIGHT-OF-WAY
	PROPOSED APPROACH	REMOVE ROADWAY



**SHERIDAN LAKE ROAD
PRELIMINARY EXTENSION OPTIONS
CITY OF RAPID CITY, SOUTH DAKOTA**



LEGEND

	PROPOSED CONSTRUCTION		PROPOSED SIDEWALK/MEDIAN
	PROPOSED BRIDGE CONSTRUCTION		PROPOSED WALL
	PROPOSED ROADWAY OVERLAY		ADDITIONAL RIGHT-OF-WAY
	PROPOSED APPROACH		REMOVE ROADWAY
	EXISTING PROPERTY LINE		

JANUARY 2008

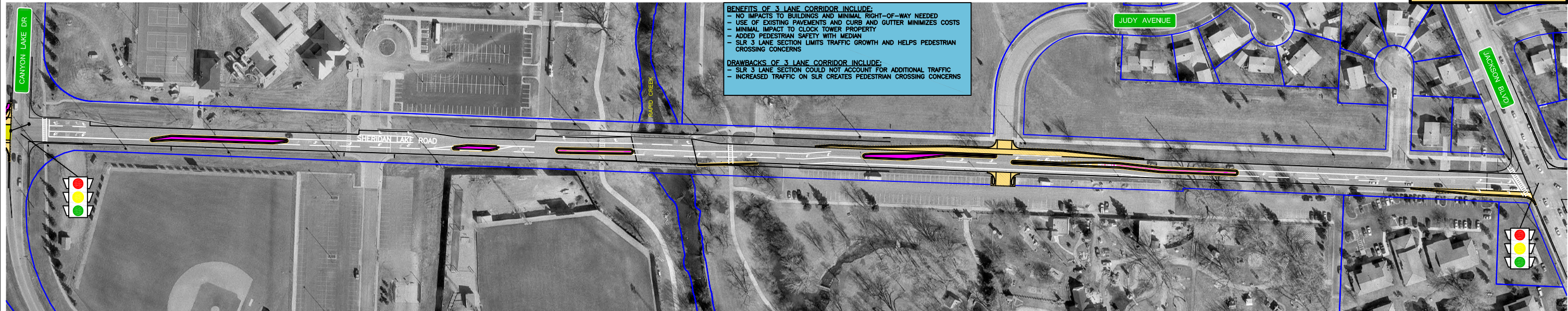


**SHERIDAN LAKE ROAD
PRELIMINARY EXTENSION OPTIONS
CITY OF RAPID CITY, SOUTH DAKOTA**

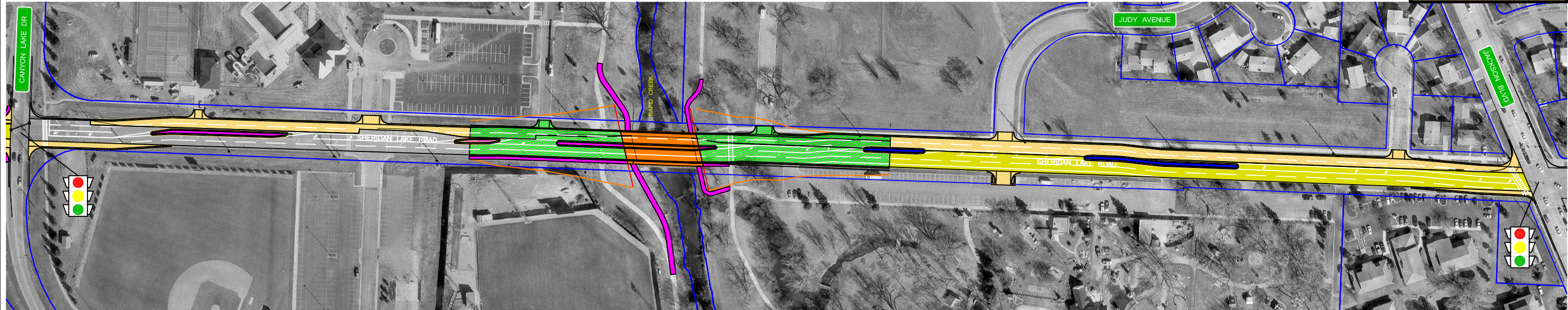
**3 LANE CORRIDOR
N.T.S.**

BENEFITS OF 3 LANE CORRIDOR INCLUDE:
 - NO IMPACTS TO BUILDINGS AND MINIMAL RIGHT-OF-WAY NEEDED
 - USE OF EXISTING PAVEMENTS AND CURB AND GUTTER MINIMIZES COSTS
 - MINIMAL IMPACT TO CLOCK TOWER PROPERTY
 - ADDED PEDESTRIAN SAFETY WITH MEDIAN
 - SLR 3 LANE SECTION LIMITS TRAFFIC GROWTH AND HELPS PEDESTRIAN CROSSING CONCERNS

DRAWBACKS OF 3 LANE CORRIDOR INCLUDE:
 - SLR 3 LANE SECTION COULD NOT ACCOUNT FOR ADDITIONAL TRAFFIC
 - INCREASED TRAFFIC ON SLR CREATES PEDESTRIAN CROSSING CONCERNS



**5 LANE CORRIDOR
N.T.S.**



LEGEND

PROPOSED CONSTRUCTION	PROPOSED SIDEWALK/MEDIAN
PROPOSED BRIDGE CONSTRUCTION	PROPOSED WALL
PROPOSED ROADWAY OVERLAY	ADDITIONAL RIGHT-OF-WAY
PROPOSED APPROACH	REMOVE DRIVEWAY
EXISTING PROPERTY LINE	LIMITS OF BRIDGE RECONSTRUCTION

JANUARY 2008



**SHERIDAN LAKE ROAD
PRELIMINARY EXTENSION OPTIONS
CITY OF RAPID CITY, SOUTH DAKOTA**