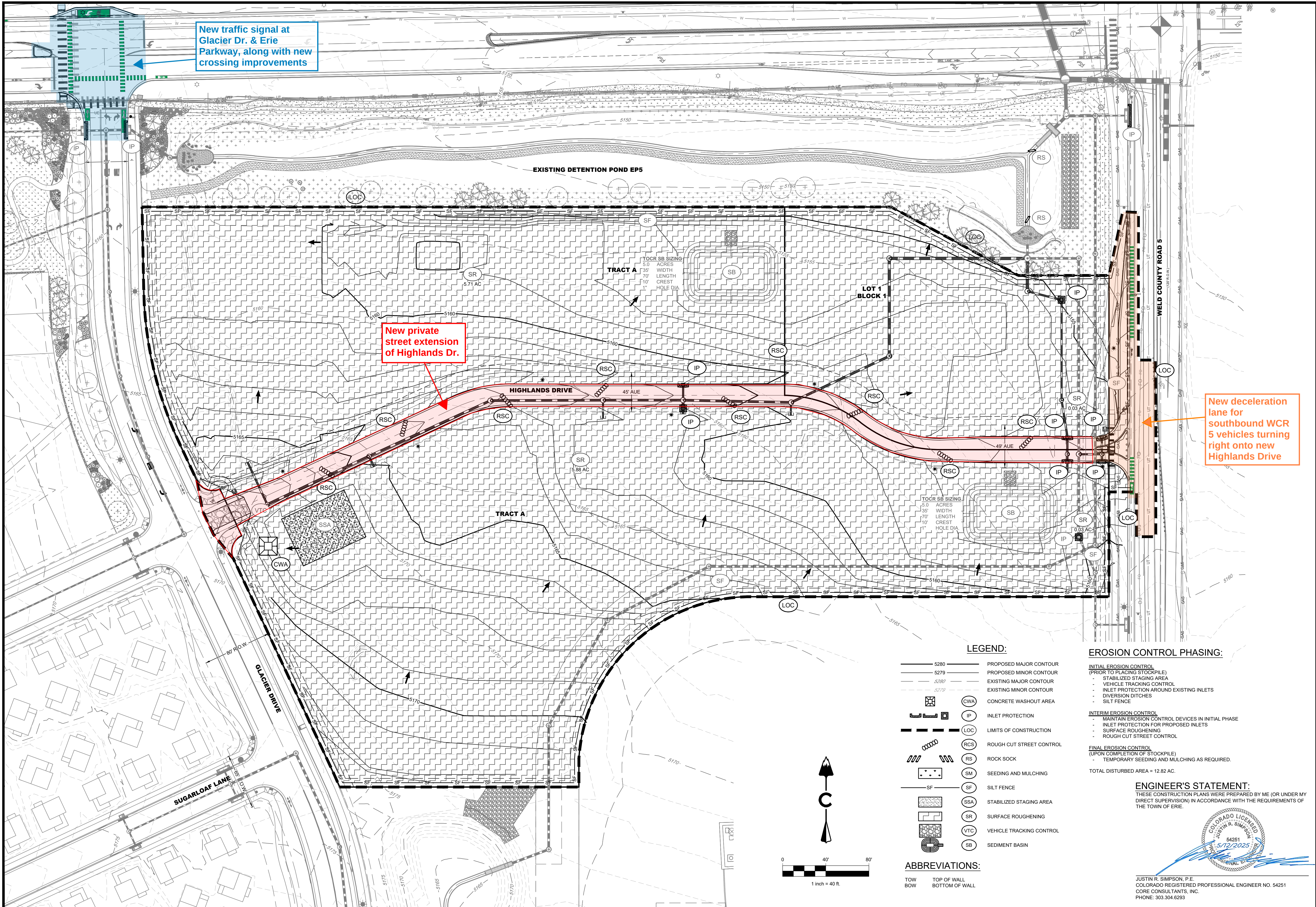


5/12/2025 3:34 PM X:\24-041 CR6 & ERIE PARKWAY COMMERCIAL\CD\PLANS\CIVIL CD\GRADING AND EROSION CONTROL-INTERIM.DWG



New traffic signal at
Glacier Dr. & Erie
Parkway, along with new
crossing improvements

New private
street extension
of Highlands Dr.

New deceleration
lane for
southbound WCR
5 vehicles turning
right onto new
Highlands Drive

LEGEND:

- 5280 PROPOSED MAJOR CONTOUR
- 5279 PROPOSED MINOR CONTOUR
- 5280 EXISTING MAJOR CONTOUR
- 5279 EXISTING MINOR CONTOUR
- CWA CONCRETE WASHOUT AREA
- IP INLET PROTECTION
- LOC LIMITS OF CONSTRUCTION
- RSC ROUGH CUT STREET CONTROL
- RS ROCK SOCK
- SM SEEDING AND MULCHING
- SF SILT FENCE
- SSA STABILIZED STAGING AREA
- SR SURFACE ROUGHENING
- VTC VEHICLE TRACKING CONTROL
- SB SEDIMENT BASIN

ABBREVIATIONS:

- TOW TOP OF WALL
- BOW BOTTOM OF WALL

EROSION CONTROL PHASING:

- INITIAL EROSION CONTROL (PRIOR TO PLACING STOCKPILE)
 - STABILIZED STAGING AREA
 - VEHICLE TRACKING CONTROL
 - INLET PROTECTION AROUND EXISTING INLETS
 - DIVERSION DITCHES
 - SILT FENCE
 - INTERIM EROSION CONTROL
 - MAINTAIN EROSION CONTROL DEVICES IN INITIAL PHASE
 - INLET PROTECTION FOR PROPOSED INLETS
 - SURFACE ROUGHENING
 - ROUGH CUT STREET CONTROL
 - FINAL EROSION CONTROL (UPON COMPLETION OF STOCKPILE)
 - TEMPORARY SEEDING AND MULCHING AS REQUIRED.
- TOTAL DISTURBED AREA = 12.82 AC.

ENGINEER'S STATEMENT:

THESE CONSTRUCTION PLANS WERE PREPARED BY ME (OR UNDER MY DIRECT SUPERVISION) IN ACCORDANCE WITH THE REQUIREMENTS OF THE TOWN OF ERIE.

JUSTIN R. SIMPSON, P.E.
COLORADO REGISTERED PROFESSIONAL ENGINEER NO. 54251
CORE CONSULTANTS, INC.
PHONE: 303.304.6293

ERIE HIGHLANDS COMMERCIAL
TOWN OF ERIE, COLORADO
CONSTRUCTION DOCUMENTS - FILING 17
GRADING AND EROSION CONTROL-INTERIM

DESIGNED BY: JRS
DRAWN BY: JCP
CHECKED BY: JRS

JOB NO.
24-041
SHEET
6 OF 36

CALL 3 BUSINESS DAYS IN ADVANCE BEFORE YOU DIG. GRADE OR EXCAVATE FOR THE MARKING OF UNDERGROUND MEMBER UTILITIES.
Call before you dig.



CORE ASSUMES NO RESPONSIBILITY FOR EXISTING UTILITY LOCATIONS (HORIZONTAL AND VERTICAL). THE EXISTING UTILITIES SHOWN ON THIS DRAWING HAVE BEEN LOCATED BY THE CONTRACTOR TO THE BEST OF HIS KNOWLEDGE. THE RESPONSIBILITY OF THE CONTRACTOR TO FIELD VERIFY THE ACCURACY OF ANY CONSTRUCTION ACTIVITIES.

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