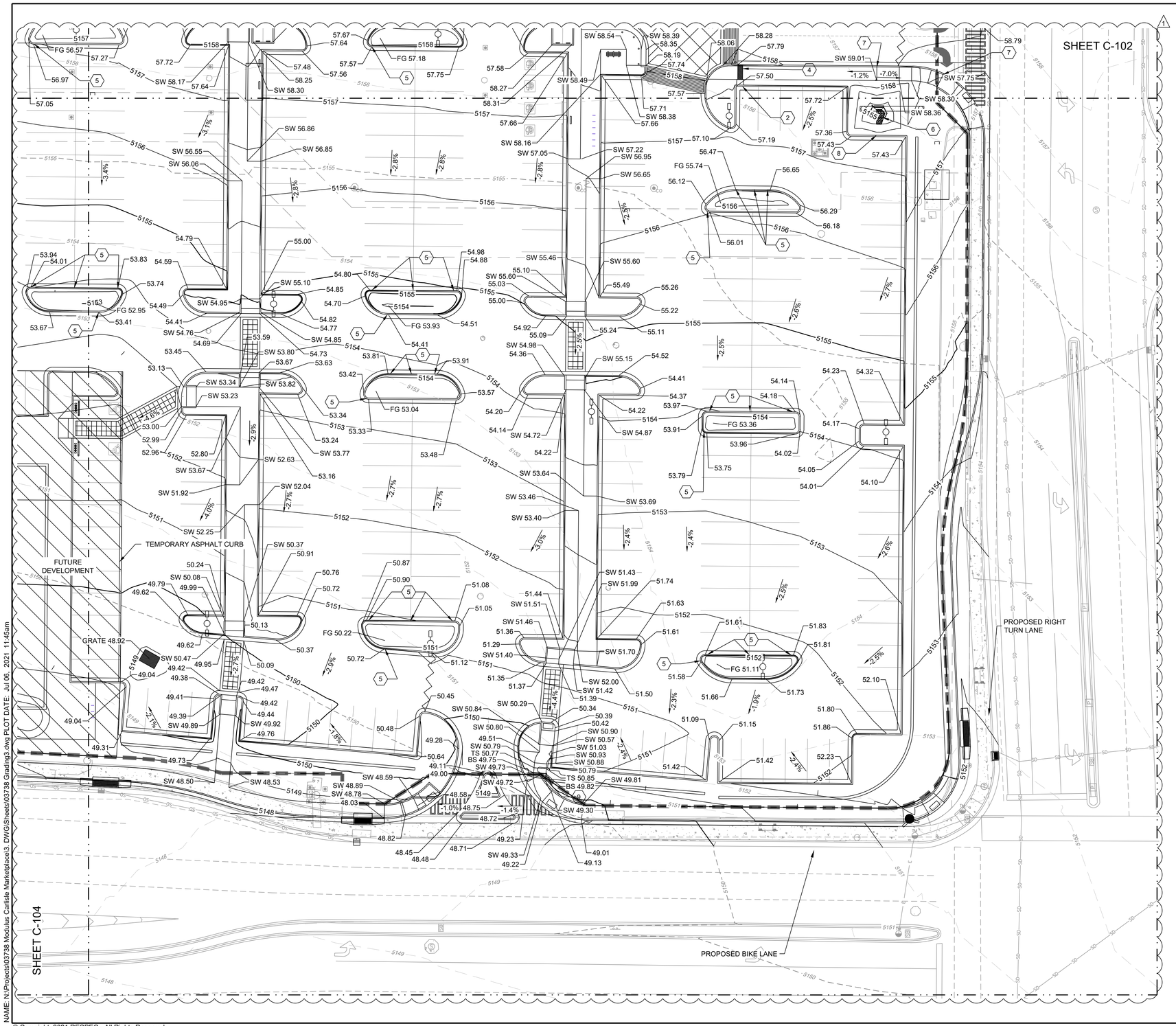

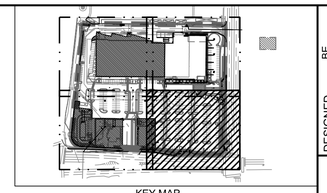

KEY MAP

NOTE:
1. THE EXISTING PARKING LOT AND BUILDINGS WILL BE DEMOLISHED UNLESS OTHERWISE SPECIFIED ON THIS PLAN.
2. PROPOSED PUBLIC INFRASTRUCTURE WILL BE INCLUDED ON PUBLIC WORK ORDER

KEYED NOTES

I.D.#	DESCRIPTION
2	INSTALL 2' CURB OPENING AND CHANNEL. SEE DETAIL SHEET C-500.
4	2' SIDEWALK CULVERT PER COA STD DTL DWG 2236.
5	INSTALL 1' CURB OPENING. SEE DETAIL SHEET C-500.
6	RIP RAP PLUNGE POOL. SEE DETAIL SHEET C-500.
7	INSTALL HANDRAIL FOR ADA RAMP BOTH SIDES OF RAMP.
8	INSTALL 6' CURB OPENING. SEE DETAIL SHEET C-500.
9	INSTALL TWO 6" STEPS.

GRADING NOTES

1. CONTRACTOR TO FIELD VERIFY LOCATION AND ELEVATION OF ALL EXISTING DRY AND WET UTILITIES PRIOR TO CONSTRUCTION AND NOTIFY ENGINEER OF ANY ISSUES. UTILITY RELOCATION MAY BE REQUIRED.
2. FINISH GRADE OF SOIL EDGES ALONG PAVEMENT TO BE 1/2" BELOW EDGE OF PAVEMENT.
3. STRIP AND STOCKPILE TOPSOIL FROM GRADING AREAS. USE STOCKPILED TOPSOIL AND IMPORTED TOPSOIL AS NECESSARY FOR SURFACE RESTORATION.
4. GRADES SHOWN ARE FINAL SURFACE GRADES AFTER COMPLETION OF SURFACE IMPROVEMENTS AND PLACEMENT OF TOPSOIL.
5. GRADE AREAS AT SITE PERIMETER TO MATCH GRADES OF ADJACENT PARCELS.
6. REMOVE EXCESS SOIL FROM SITE AND DISPOSE OF PROPERLY IN ACCORDANCE WITH APPLICABLE REGULATIONS.
7. PROVIDE TEMPORARY GRADING FEATURES SUCH AS BERMS, SWALES, SUMPS AND BASINS TO MANAGE INTERIM STORM WATER RUNOFF DURING CONSTRUCTION PROCESS. STORM WATER RUNOFF LEAVING THE SITE SHALL MEET ALL FEDERAL, STATE AND LOCAL QUALITY REQUIREMENTS.
8. ALL DISTURBED AREAS TO BE RE-SEEDED PER LANDSCAPE PLAN PROVIDED BY OTHERS.
9. REFER TO GEOTECHNICAL ENGINEERING SERVICES REPORT *PRELIMINARY GEOTECHNICAL ENGINEERING REPORT* BY TERRACON CONSULTANTS, INC. DATED FEBRUARY 4, 2021.

LEGEND

GRADING LIMITS
MAJOR CONTOUR — 4985
MINOR CONTOUR
EXISTING MAJOR CONTOUR — 4985
EXISTING MINOR CONTOUR
SLOPE ARROW — -1.5% -51.2%
SWALE
HIGH POINT
MATCHLINE
FUTURE DEVELOPMENT

SPOT ELEVATION SYMBOLS

1. ALL SPOT ELEVATIONS ARE AT FLOWLINE UNLESS OTHERWISE NOTED IN THE PLANS.

20.00 FLOWLINE
20.00± MATCH EX. GRADE ELEV. (APPROXIMATE)
BW 20.00 BOTTOM WALL
TW 20.00 TOP WALL
SW 20.00 SIDEWALK
FG 20.00 FINISHED GROUND
BS 20.00 BOTTOM STEP
TS 20.00 TOP STEP
TA 20.00 TOP ASPHALT
GRATE 20.00 TOP OF GRATE

TW
BW
WALL SPOT GRADE LOCATIONS
NTS

0 20' 40'
SCALE: 1" = 20'

DESIGNED	BE
DRAWN	BE
CHECKED	JS
DATE	7.06.2021

REVISION

RESPEC
5971 JEFFERSON STREET SUITE 101
ALBUQUERQUE, NEW MEXICO 87109
WATER & NATURAL RESOURCES
WWW.RESPEC.COM 505-753-9718

△1 UPDATED SITE PLAN (5 JULY 2021)

STAMP
JEREMY W SHELL
NEW MEXICO
26341
PROFESSIONAL ENGINEER
07/05/21

THIS DRAWING IS INCOMPLETE AND NOT TO BE USED FOR CONSTRUCTION UNLESS IT IS STAMPED, SIGNED AND DATED

nm811 Know what's below. Call before you dig.

PROJECT NAME: CARLISLE CROSSING

SHEET TITLE: GRADING PLAN 3

SUBMITTED FOR: CONSTRUCTION

SHEET NUMBER: C-103

NAME: N:\Projects\03738 Modulus Carlisle Marketplace\3. DWG\Sheets\03738 Grading3.dwg PLOT DATE: Jul 06, 2021 11:45am

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