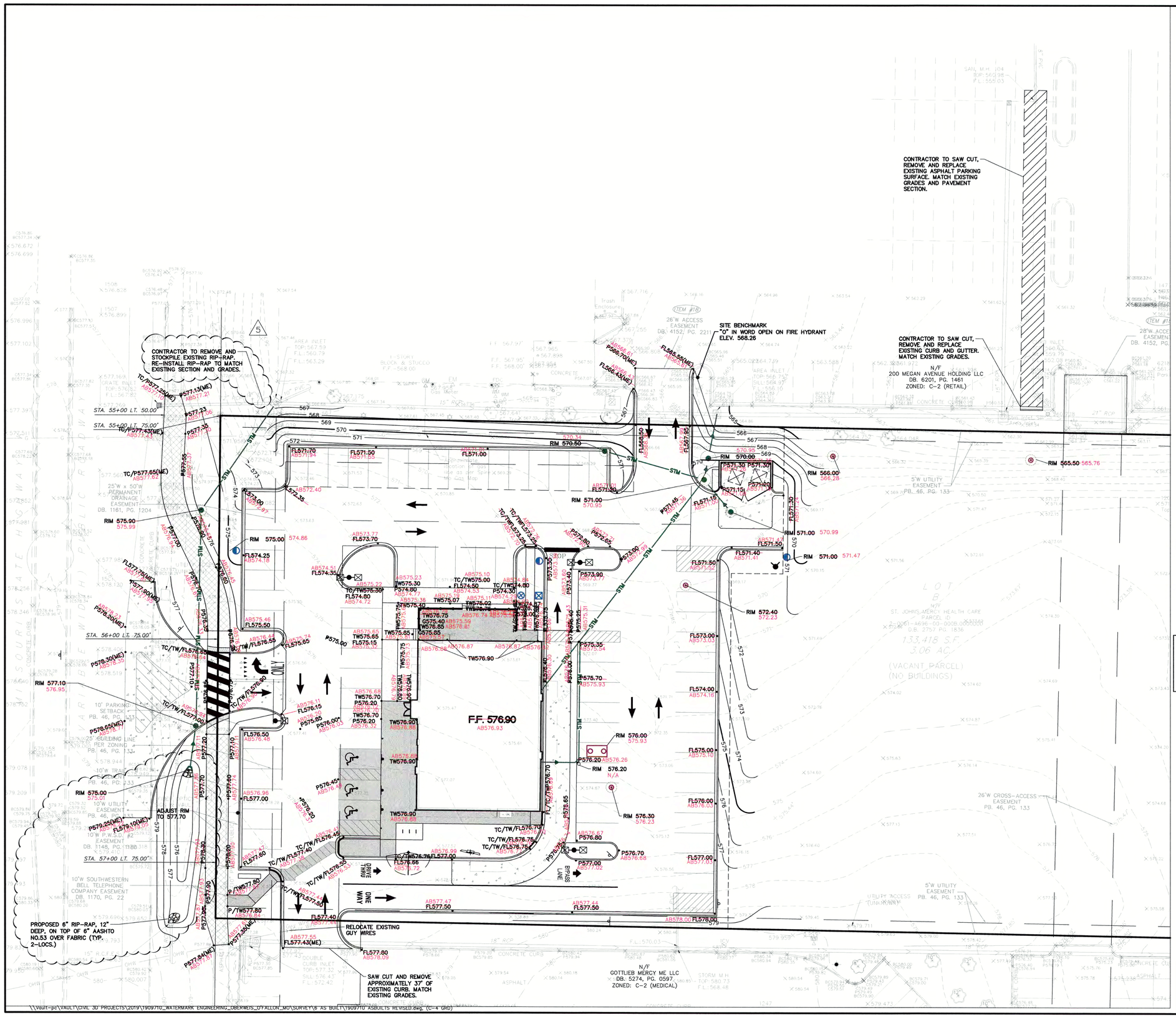

GENERAL NOTES:
1. THESE PLANS ARE BASED ON THE ALTA/NSPS LAND TITLE SURVEY (SURVEY PROJECT #1807-109 DATED 01/08/19) PREPARED BY: MARLER SURVEYING COMPANY, INC. 11402 GRAVOIS ROAD, SUITE 200, ST. LOUIS, MO. 63126 (314) 729-1001
2. PRIOR TO CONSTRUCTION, CONTRACTOR TO CONTACT THE DESIGN ENGINEER AND ARCHITECT TO VERIFY THAT THEY ARE WORKING FROM THE MOST CURRENT SET OF PLANS AND SPECIFICATIONS.

REFERENCE BENCHMARK
"O" IN OPEN ON FIRE HYDRANT LOCATED APPROXIMATELY 200 FEET EAST OF THE NORTHWEST CORNER OF THE SUBJECT TRACT.

ELEVATION = 568.26' FTUS NAVD88

GRADING PLAN NOTES:
1. UNLESS OTHERWISE SPECIFIED, TOP OF CURB (TC) AND/OR TOP OF WALK ELEVATIONS ARE 0.5' HIGHER THAN THE ADJACENT FLOW LINE (FL) OR PAVEMENT (P) ELEVATIONS.
2. IN ALL LOCATIONS WHERE ELEVATIONS ARE SHOWN AS ±, THE ELEVATION HAS BEEN DETERMINED BASED ON INTERPOLATED GRADES FROM THE SURVEY. CONTRACTOR IS TO VERIFY THESE GRADES PRIOR TO CONSTRUCTION OF ANY IMPROVEMENTS WITHIN THE PROXIMITY OF THESE INTERPOLATED GRADES AND REPORT THEM TO THE DESIGN ENGINEER FOR VERIFICATION OF PROPOSED SLOPES PRIOR TO INSTALLATION OF PROPOSED IMPROVEMENTS. DESIGN ENGINEER IS NOT RESPONSIBLE FOR SLOPES OF PROPOSED IMPROVEMENTS BASED ON THESE ± GRADES WITHOUT CONFIRMATION OF EXISTING ELEVATIONS AT TIME OF CONSTRUCTION.
3. PAVING, SIDEWALK, AND CURBING IS NOT TO BE INSTALLED IN SUCH A WAY THAT IT WILL BLOCK THE FLOW OF WATER AWAY FROM THE BUILDING INCLUDING BUT NOT LIMITED TO WEEP HOLES, WICKS, DRAINAGE SCUPPERS OR PIPES, AND LANDSCAPING.

AS-BUILT CERTIFICATION

THE EXISTING SEWER LENGTHS, SIZES, FLOWLINES, DEPTHS OF STRUCTURES AND SEWERS, AND LOCATIONS WITH RESPECT TO EXISTING OR PROPOSED EASEMENTS HAVE BEEN MEASURED. THE RESULTS OF THOSE MEASUREMENTS ARE SHOWN ON THIS SET OF FINAL MEASUREMENT PLATS. SINCE THE WYE LOCATIONS HAVE BEEN PLOTTED FROM INFORMATION PROVIDED BY THE SEWER CONTRACTOR OR OTHER SOURCES, I DISCLAIM ANY RESPONSIBILITY FOR THAT SPECIFIC INFORMATION. ALL PUBLIC SEWERS ARE LOCATED WITHIN DESIGNATED EXISTING OR PROPOSED EASEMENTS.

DAVID W. MAXWELL MISSOURI P.L.S. #2008000726
PREMIER DESIGN GROUP
MISSOURI C.O.A. #2012007849
5-12-2020
DATE:

STATE OF MISSOURI — DAVID MAXWELL — NUMBER PLS-2008000726 — PROFESSIONAL LAND SURVEYOR

NOTE: STORMWATER DETENTION IS PROVIDED OFFSITE ON THE PROPERTY TO THE NORTH PER PLANS "MEGAN CROSSINGS, PREPARED BY: PICKETT RAY AND SILVER, DATED 08-05-05.

= A.D.A. ACCESSIBLE ROUTE. SEE SHEET C-5 FOR ADA DETAILS.

RECORD DRAWING

20 0 10 20 40 80

GRADING PLAN

NO.	REVISIONS	DATE
1	BID SET	5/23/19
2	BID SET	6/10/19
3	PERMIT SET	6/13/19
4	PERMIT SET	7/9/19
5	PER STORM SEWER IN R.O.W.	11/22/19

Prepared For:

DXU ARCHITECTS
412 South Wells, 2nd Floor
Chicago, IL 60607

OBERWEIS RESTAURANT
1816 Highway K
O'Fallon, St. Charles County, Missouri, 63366

Prepared By:

Watermark Engineering Resources, Ltd
2631 Ginger Woods Parkway, Suite 100, Aurora, IL 60502
phone 630-375-1800 fax 630-236-9650 www.watermark-engineering.com

WATERMARK ENGINEERING RESOURCES, LTD.
MISSOURI STATE CERTIFICATE OF AUTHORITY #2018015112

DATE:

STATE OF MISSOURI — JEFFREY C. MILLER — NUMBER PE-2016015595 — PROFESSIONAL ENGINEER

EXP:

JEFFREY C. MILLER – ENGINEER
MO# 2016015595

CHECKED BY: J.MILLER
DESIGN BY: M.HANSEN
DRAWN BY: K.P., M.H.
DATE: MARCH 14, 2019
SCALE: 1" = 20'
PROJECT NO.: 18-085

C-4

GRADING PLAN