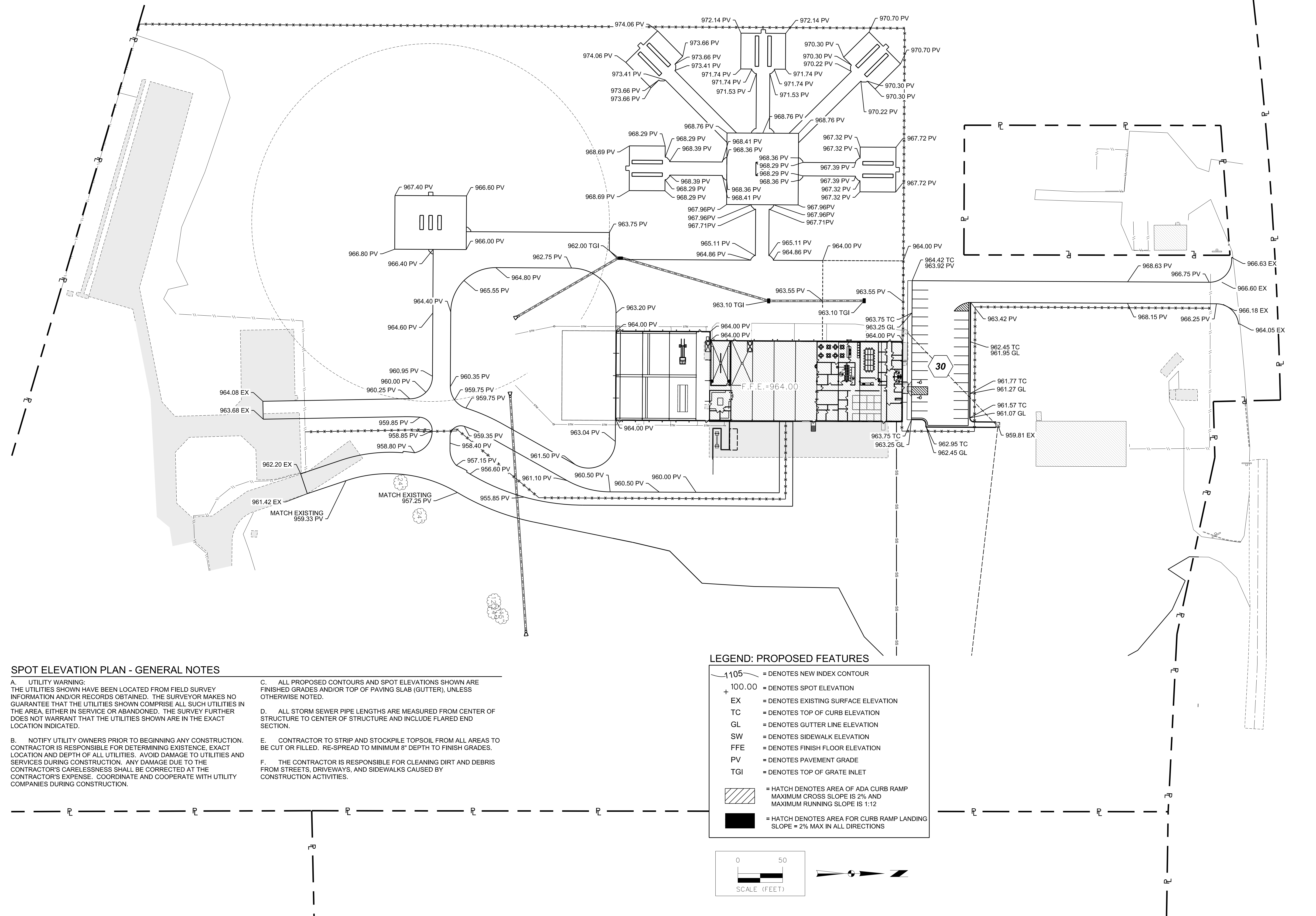


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SPOT ELEVATION PLAN - GENERAL NOTES

A. UTILITY WARNING:
 THE UTILITIES SHOWN HAVE BEEN LOCATED FROM FIELD SURVEY INFORMATION AND/OR RECORDS OBTAINED. THE SURVEYOR MAKES NO GUARANTEE THAT THE UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. THE SURVEY FURTHER DOES NOT WARRANT THAT THE UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED.

B. NOTIFY UTILITY OWNERS PRIOR TO BEGINNING ANY CONSTRUCTION.
 CONTRACTOR IS RESPONSIBLE FOR DETERMINING EXISTENCE, EXACT LOCATION AND DEPTH OF ALL UTILITIES. AVOID DAMAGE TO UTILITIES AND SERVICES DURING CONSTRUCTION. ANY DAMAGE DUE TO THE CONTRACTOR'S CARELESSNESS SHALL BE CORRECTED AT THE CONTRACTOR'S EXPENSE. COORDINATE AND COOPERATE WITH UTILITY COMPANIES DURING CONSTRUCTION.

C. ALL PROPOSED CONTOURS AND SPOT ELEVATIONS SHOWN ARE FINISHED GRADES AND/OR TOP OF PAVING SLAB (GUTTER), UNLESS OTHERWISE NOTED.

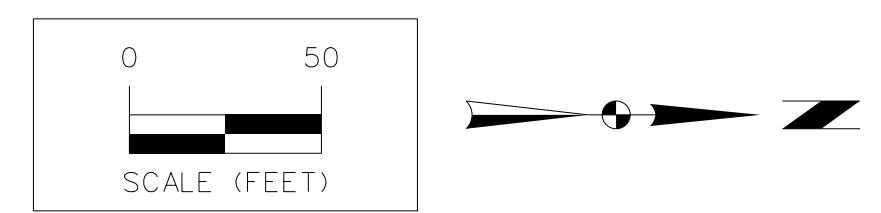
D. ALL STORM SEWER PIPE LENGTHS ARE MEASURED FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE AND INCLUDE FLARED END SECTION.

E. CONTRACTOR TO STRIP AND STOCKPILE TOPSOIL FROM ALL AREAS TO BE CUT OR FILLED. RE-SPREAD TO MINIMUM 8" DEPTH TO FINISH GRADES.

F. THE CONTRACTOR IS RESPONSIBLE FOR CLEANING DIRT AND DEBRIS FROM STREETS, DRIVEWAYS, AND SIDEWALKS CAUSED BY CONSTRUCTION ACTIVITIES.

LEGEND: PROPOSED FEATURES

- 1105 = DENOTES NEW INDEX CONTOUR
- 100.00 = DENOTES SPOT ELEVATION
- EX = DENOTES EXISTING SURFACE ELEVATION
- TC = DENOTES TOP OF CURB ELEVATION
- GL = DENOTES GUTTER LINE ELEVATION
- SW = DENOTES SIDEWALK ELEVATION
- FFE = DENOTES FINISH FLOOR ELEVATION
- PV = DENOTES PAVEMENT GRADE
- TGI = DENOTES TOP OF GRATE INLET
- = HATCH DENOTES AREA OF ADA CURB RAMP
 MAXIMUM CROSS SLOPE IS 2% AND
 MAXIMUM RUNNING SLOPE IS 1:12
- = HATCH DENOTES AREA FOR CURB RAMP LANDING
 SLOPE = 2% MAX IN ALL DIRECTIONS



ALTEC DESIGN ASSURANCE
SPOT ELEVATION PLAN SHEET 1

SAINT JOSEPH, MISSOURI
 802 FRANCIS STREET
 ST. JOSEPH, MO 64501
 816-364-5222

MARK	REVISION	DATE	BY

Engineer:	Checked By:	Scale:	Field Bk:
SD	AM	1" = 50'	

212 N. BUCHANAN
 MARYVILLE, MO 64468
 660-582-8888

SNYDER & ASSOCIATES
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