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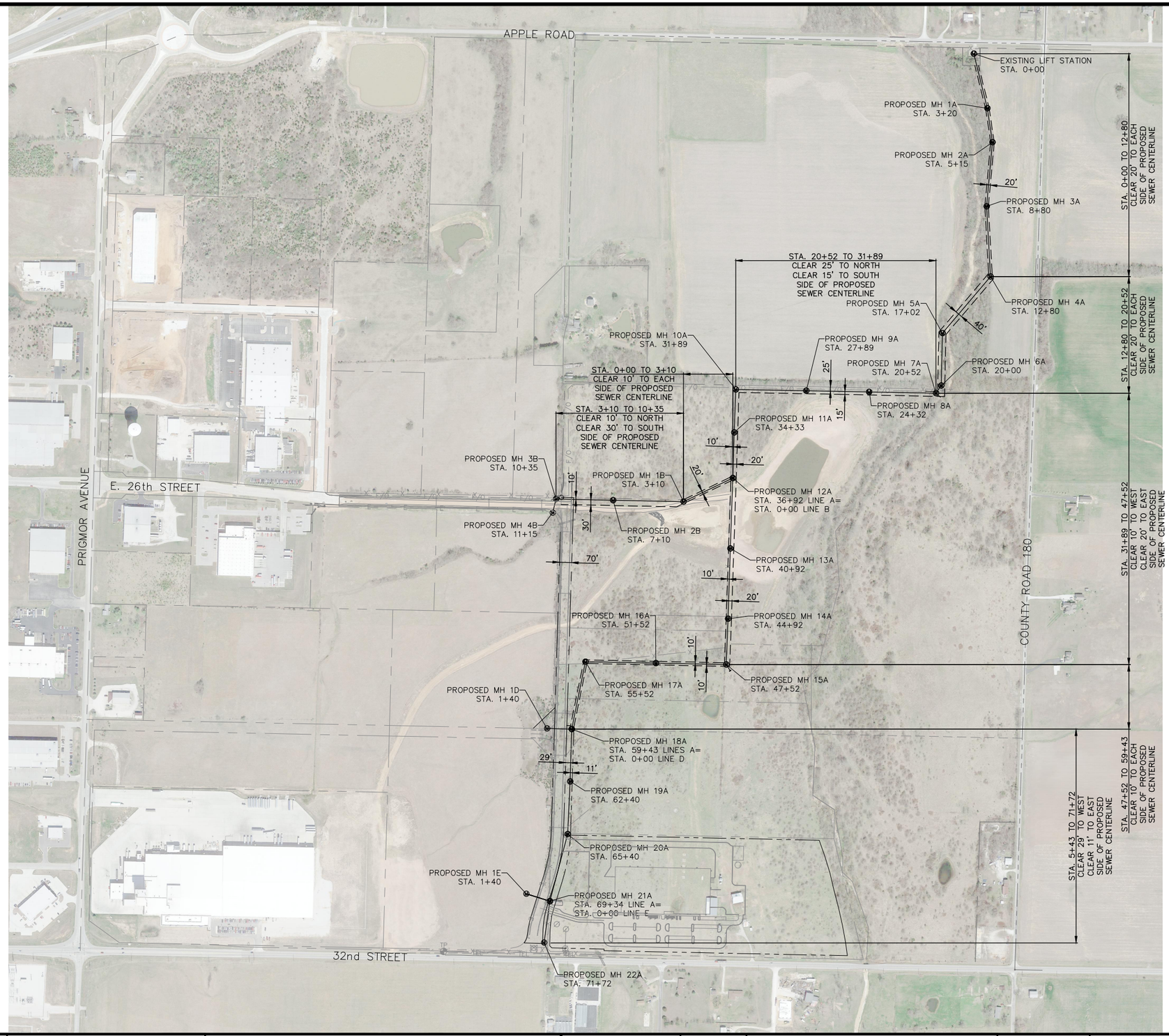

NOTES:

1. THE CONTRACT WILL BE SET UP SUCH THAT LIQUIDATED DAMAGES WILL NOT OCCUR UNTIL AFTER THE MARCH 31st DEADLINE. IF THE CONTRACTOR IS ABLE TO FELL ALL TREES AND BRUSH PRIOR TO THIS DEADLINE, LIQUIDATED DAMAGES WILL BE WAIVED.

2. MANHOLES HAVE BEEN STAKED BY ALLGEIER, MARTIN & ASSOCIATES, INC. PRIOR TO BIDDING FOR CONTRACTORS USE. ANY ADDITIONAL STAKING NEEDED BY CONTRACTOR SHALL BE CONTRACTORS RESPONSIBILITY.

3. CONTRACTOR SHALL REMAIN WITHIN THE NOTED EASEMENTS WHEN CROSSING THE EXISTING WHEAT FIELDS. ANY DAMAGE TO CROPS OUTSIDE OF THE EASEMENTS WILL BE THE RESPONSIBILITY OF THE CONTRACTOR.

4. THIS WORK CONSISTS OF THE CLEARING OF SEWER AND ROAD EASEMENTS BY USE OF MULCHING EQUIPMENT. THIS INCLUDES CLEARING OF UNDERBRUSH, TREE REMOVAL, AND SUCH TREE TRIMMING AS IS REQUIRED SO THAT THE EASEMENTS ARE CLEARED CLOSE TO THE GROUND AND TO THE WIDTH SPECIFIED. TREES WHOSE TRUNKS LIE OUTSIDE OF THE EASEMENT SHALL BE SIDE TRIMMED SO THAT THE EDGE OF THE EASEMENT IS CLEAR GROUND TO SKY. (SEE RIGHT–OF WAY CLEARING GUIDE). ALL TRIMMING SHALL BE DONE USING GOOD ARBORICULTURAL PRACTICES. LARGE DIAMETER TREES THAT ARE DIFFICULT TO MULCH MAY CUT DOWN, LIMBED AND THE LARGE DIAMETER TRUNKS MAY BE LEFT ALONG THE OUTSIDE EDGE OF THE EASEMENT. ALL LIMBS MUST BE MULCHED. MULCH LEFT BY THE MULCH MOWER MAY REMAIN ON THE GROUND WHERE IT WAS MOWED AS LONG AS IT DOES NOT EXCEED FOUR INCHES IN DEPTH. CONTRACTOR SHALL NOT DRIVE ACROSS ANY CROPS OUTSIDE OF THE PERMANENT AND TEMPORARY CONSTRUCTION EASEMENTS SHOWN ON THE DRAWINGS.

   ATTENTION IS DRAWN TO THE FACT THAT ENVIRONMENTAL ISSUES FOR THIS PROJECT REQUIRE THAT ALL TREES AND BRUSH MUST BE FELLED BEFORE MARCH 31, 2017.

North

GRAPHIC SCALE
300 0 150 300 600

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

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CITY OF Joplin

CITY OF JOPLIN, MISSOURI
DEPT OF PUBLIC WORKS
DIVISION OF ENGINEERING

ALLGEIER, MARTIN and ASSOCIATES, INC.
CONSULTING ENGINEERS and SURVEYORS
7231 EAST 24th STREET JOPLIN, MISSOURI 64804 (417) 680 - 7200

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REV DATE:	REVISION:

DWN BY:	MHJ
CKD BY:	AES
APD BY:	KEH
DATE:	JANUARY,2017

CROSSROADS OVERALL SEWER LINE AND ROAD EASEMENT CLEARINNG
SEWER AND WASTEWATER PUMPS
PROJECT CDBG-DR-PH 2, JOPLIN, MISSOURI

PLAN NO:
SHEET 1