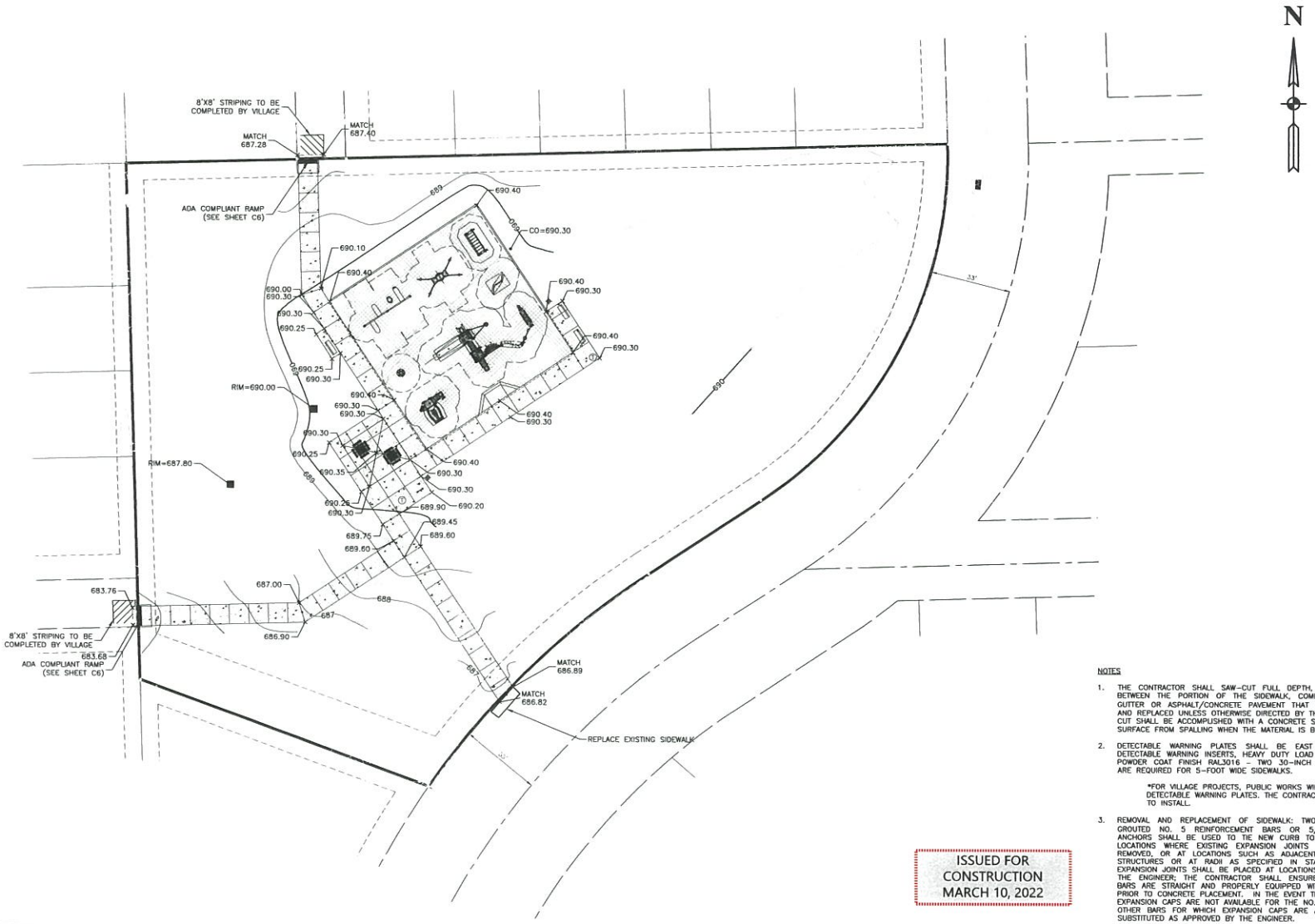

NOTES

1. THE CONTRACTOR SHALL SAW-CUT FULL DEPTH, AN EXISTING JOINT BETWEEN THE PORTION OF THE SIDEWALK, COMBINATION CURB AND GUTTER OR ASPHALT/CONCRETE PAVEMENT THAT IS TO BE REMOVED AND REPLACED UNLESS OTHERWISE DIRECTED BY THE VILLAGE. THE SAW CUT SHALL BE ACCOMPLISHED WITH A CONCRETE SAW TO PREVENT THE SURFACE FROM SPALLING WHEN THE MATERIAL IS BROKEN OUT.

2. DETECTABLE WARNING PLATES SHALL BE EAST JORDAN DURALAST DETECTABLE WARNING INSERTS, HEAVY DUTY LOAD RATING, BRICK RED POWDER COAT FINISH RAL3016 – TWO 30-INCH X 24-INCH PLATES ARE REQUIRED FOR 5-FOOT WIDE SIDEWALKS.

   *FOR VILLAGE PROJECTS, PUBLIC WORKS WILL SUPPLY THE DETECTABLE WARNING PLATES. THE CONTRACTOR NEEDS ONLY TO INSTALL.

3. REMOVAL AND REPLACEMENT OF SIDEWALK: TWO (2) DRILLED AND GROUTED NO. 5 REINFORCEMENT BARS OR 5/8" EXPANSION TIE ANCHORS SHALL BE USED TO TIE NEW CURB TO EXISTING CURB. AT LOCATIONS WHERE EXISTING EXPANSION JOINTS IN THE CURB ARE REMOVED, OR AT LOCATIONS SUCH AS ADJACENT TO STORM SEWER STRUCTURES OR AT RADII AS SPECIFIED IN STANDARD 606001-06, EXPANSION JOINTS SHALL BE PLACED AT LOCATIONS AS DESIGNATED BY THE ENGINEER; THE CONTRACTOR SHALL ENSURE THAT THE DOWEL BARS ARE STRAIGHT AND PROPERLY EQUIPPED WITH EXPANSION CAPS PRIOR TO CONCRETE PLACEMENT. IN THE EVENT THAT PROPERLY SIZED EXPANSION CAPS ARE NOT AVAILABLE FOR THE NO. 5 BARS, NO. 6 OR OTHER BARS FOR WHICH EXPANSION CAPS ARE AVAILABLE SHALL BE SUBSTITUTED AS APPROVED BY THE ENGINEER.

ISSUED FOR CONSTRUCTION MARCH 10, 2022

DATE = 05/26/21	DESIGNED – JD	REVISED –	
SCALE = N.T.S.	CHECKED – JZ	REVISED –	
PROJECT NO = 21-R0518	DRAWN – MED	REVISED –	
FILE NAME = 21R05~8 PLAN-02 GRADE01	CHECKED – AG	REVISED –	

Robinson ENGINEERING

HONEYTREE SUBDIVISION
MEADOWALK PARK IMPROVEMENTS
GRADING PLAN

VILLAGE of ROMEOVILLE

SHEET NO. C2