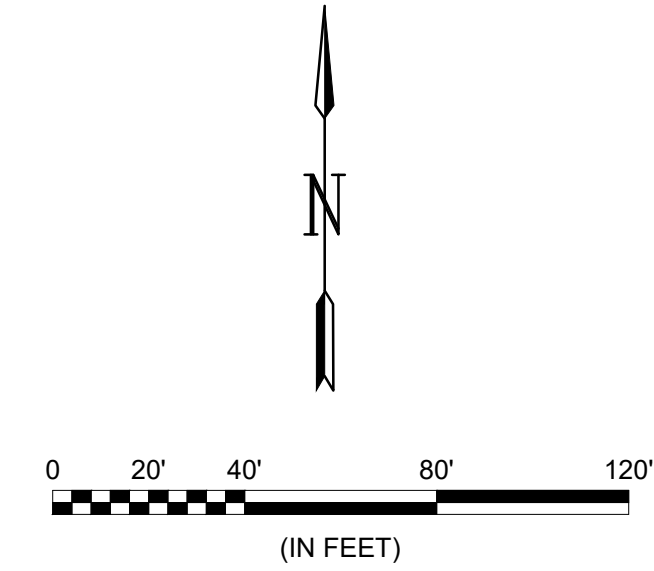
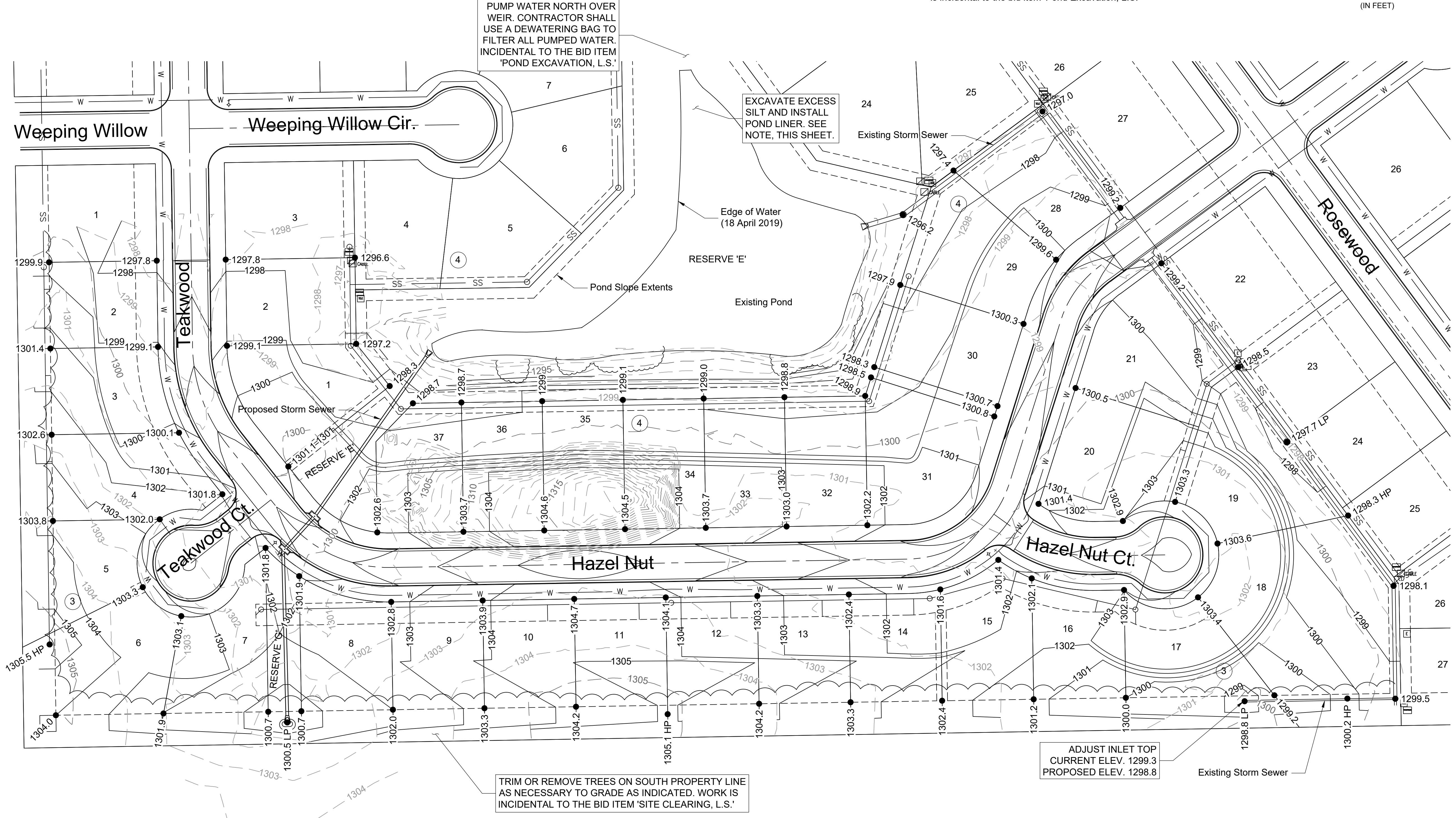


- Notes:
1. Pond slopes shall be cleared of trees and vegetation and graded to a uniform slope. Grading near pond shall provide positive drainage from backyards to pond.
 2. Pond bottom and sides are to be scarified a minimum of 8 inches, moisture conditioned and recompacted to a minimum of 95% of Standard Proctor Density (ASTM D-698) ±3% of optimum moisture content.
 3. All gypsum/caliche seams, sandy clay, and clay shale encountered should be over-excavated a minimum of 1 foot and replaced with clay. Minimum PI of the soil used for the pond liner is 30.
 4. Approximate volume of silt to be excavated is 2,900 C.Y. The pond shall not be excavated more than 7' below the existing static pool (Elev. 1294). The contractor shall excavate all silt, and payment will be by Lump Sum.
 5. Pond shall be pumped down as necessary to allow silt excavation. Work is incidental to the bid item 'Pond Excavation, L.S.'



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PUMP WATER NORTH OVER WEIR. CONTRACTOR SHALL USE A DEWATERING BAG TO FILTER ALL PUMPED WATER. INCIDENTAL TO THE BID ITEM 'POND EXCAVATION, L.S.'

EXCAVATE EXCESS SILT AND INSTALL POND LINER. SEE NOTE, THIS SHEET.

TRIM OR REMOVE TREES ON SOUTH PROPERTY LINE AS NECESSARY TO GRADE AS INDICATED. WORK IS INCIDENTAL TO THE BID ITEM 'SITE CLEARING, L.S.'

ADJUST INLET TOP CURRENT ELEV. 1299.3 PROPOSED ELEV. 1298.8

Note: All disturbed areas shall be seeded, fertilized, and mulched in accordance with the City of Wichita standard specifications.

File: L:\2019\19T41011 - Whispering Lakes Phase 5\Drawings\C3D\Paving\14 - Grading Plan.dwg Last Save: 10/23/2019 4:32 PM Last saved by: CDJurey
Last plotted by: Jurey, Caleb D. Plot Date: 10/28/2019 10:47 AM Plotter used: None

REV.	DATE	DESCRIPTION	BY



PAVING & DRAINAGE
WHISPERING LAKES
ADDITION, PHASE 5

Grading Plan

JOB NO.: 19T41011
DATE: OCT 19
DESIGNED BY: KWL
DRAWN BY: CDJ

BAR IS ONE INCH ON ORIGINAL DRAWING
IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY.

DRAWING NUMBER

SHEET NUMBER **14** OF **24**