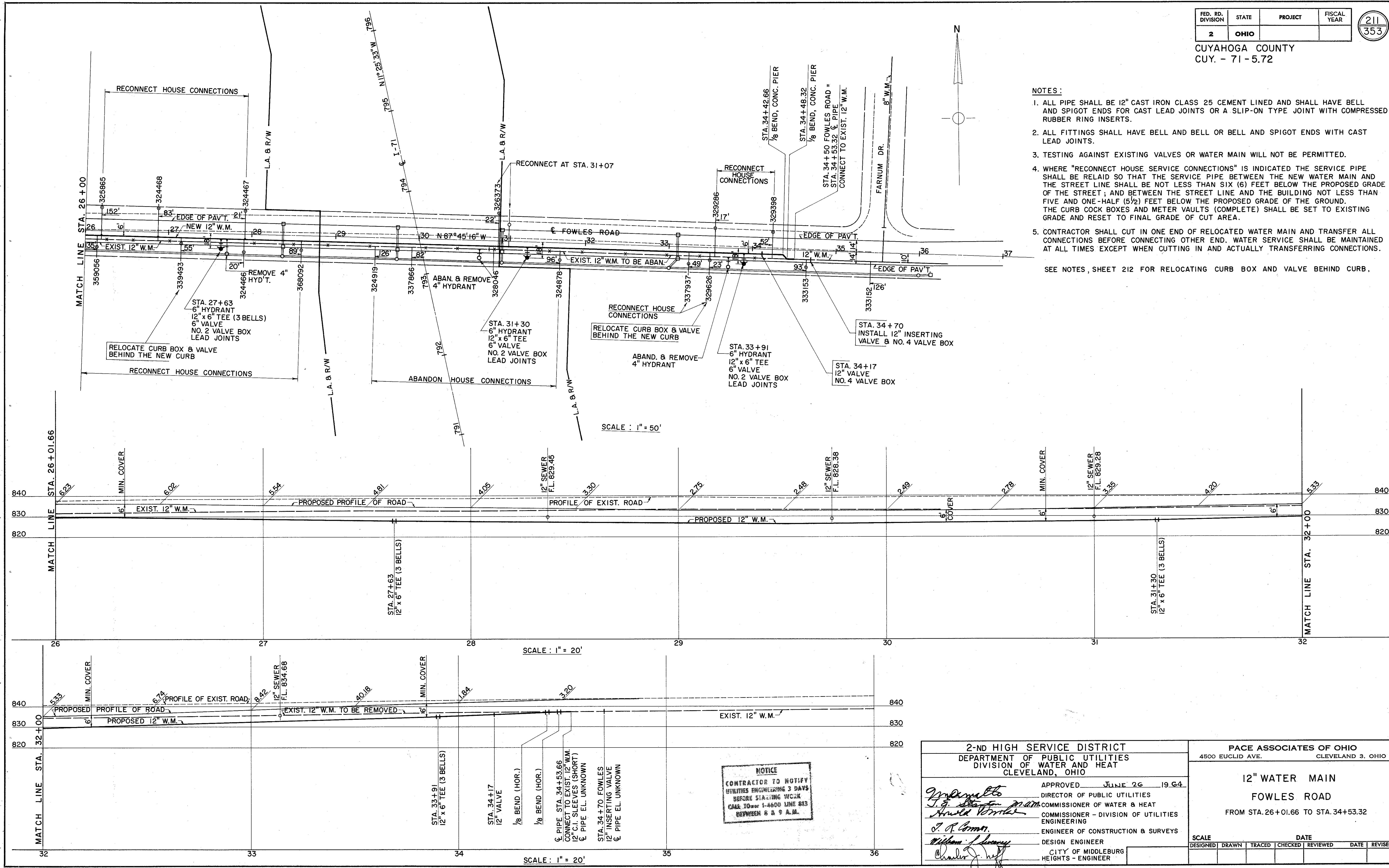


NOTES:

1. ALL PIPE SHALL BE 12" CAST IRON CLASS 25 CEMENT LINED AND SHALL HAVE BELL AND SPIGOT ENDS FOR CAST LEAD JOINTS OR A SLIP-ON TYPE JOINT WITH COMPRESSED RUBBER RING INSERTS.
2. ALL FITTINGS SHALL HAVE BELL AND BELL OR BELL AND SPIGOT ENDS WITH CAST LEAD JOINTS.
3. TESTING AGAINST EXISTING VALVES OR WATER MAIN WILL NOT BE PERMITTED.
4. WHERE "RECONNECT HOUSE SERVICE CONNECTIONS" IS INDICATED THE SERVICE PIPE SHALL BE RELAID SO THAT THE SERVICE PIPE BETWEEN THE NEW WATER MAIN AND THE STREET LINE SHALL BE NOT LESS THAN SIX (6) FEET BELOW THE PROPOSED GRADE OF THE STREET; AND BETWEEN THE STREET LINE AND THE BUILDING NOT LESS THAN FIVE AND ONE-HALF (5 1/2) FEET BELOW THE PROPOSED GRADE OF THE GROUND. THE CURB COCK BOXES AND METER VAULTS (COMPLETE) SHALL BE SET TO EXISTING GRADE AND RESET TO FINAL GRADE OF CUT AREA.
5. CONTRACTOR SHALL CUT IN ONE END OF RELOCATED WATER MAIN AND TRANSFER ALL CONNECTIONS BEFORE CONNECTING OTHER END. WATER SERVICE SHALL BE MAINTAINED AT ALL TIMES EXCEPT WHEN CUTTING IN AND ACTUALLY TRANSFERRING CONNECTIONS.

SEE NOTES, SHEET 212 FOR RELOCATING CURB BOX AND VALVE BEHIND CURB.



SCALE: 1" = 50'

SCALE: 1" = 20'

SCALE: 1" = 20'

**NOTICE**  
CONTRACTOR TO NOTIFY UTILITIES ENGINEERING 3 DAYS BEFORE STARTING WORK  
CALL TOWER 1-800 LINE 813 BETWEEN 8 & 9 A.M.

<b>2-ND HIGH SERVICE DISTRICT</b> DEPARTMENT OF PUBLIC UTILITIES DIVISION OF WATER AND HEAT CLEVELAND, OHIO		<b>PACE ASSOCIATES OF OHIO</b> 4500 EUCLID AVE. CLEVELAND 3, OHIO	
APPROVED <u>JUNE 26</u> 19 <u>64</u> <i>[Signature]</i> DIRECTOR OF PUBLIC UTILITIES <i>[Signature]</i> COMMISSIONER OF WATER & HEAT <i>[Signature]</i> ENGINEER - DIVISION OF UTILITIES <i>[Signature]</i> ENGINEER OF CONSTRUCTION & SURVEYS <i>[Signature]</i> DESIGN ENGINEER <i>[Signature]</i> CITY OF MIDDLEBURG HEIGHTS - ENGINEER		<b>12" WATER MAIN</b> <b>FOWLES ROAD</b> FROM STA. 26+01.66 TO STA. 34+53.32	
SCALE DESIGNED DRAWN TRACED CHECKED REVIEWED DATE REVISED		DATE REVIEWED DATE REVISED	