CONSTRUCTION NOTES:

1. THE CONTRACTOR SHALL SAFELY REMOVE, RELOCATE, TEMPORARILY STORE AND RESET SIGNS, MAILBOXES, FENCES, LANDSCAPING, AND ANY OTHER ROADSIDE OBSTRUCTIONS THAT MAY BE IN CONFLICT WITH THE PROPOSED CONSTRUCTION OR AS DIRECTED BY THE ENGINEER.

2. TREES AND BUSHES SHALL NOT BE TRIMMED OR REMOVED WITHOUT THE PRIOR APPROVAL OF THE TOWNSHIP ARBORIST.

3. THE CONTRACTOR SHALL RECONSTRUCT BITUMINOUS, CONCRETE, AND/OR STONE DRIVEWAY APRONS, WALKWAYS AND DRIVEWAYS AFFECTED BY THE CONSTRUCTION AS DIRECTED IN THE FIELD BY THE ENGINEER.

4. THE CONTRACTOR SHALL PERFORM SUBGRADE REPAIRS AT ANY LOCATION DEEMED UNACCEPTABLE TO THE ENGINEER.

5. THE CONTRACTOR SHALL RESTORE ANY AND ALL EXISTING STRIPING AND PAVEMENT MARKINGS WITHIN THE LIMITS OF THE PROJECT AND INSTALL ANY ADDITIONAL STRIPING AND/OR PAVEMENT MARKINGS AT THE DIRECTION OF THE ENGINEER.

6. THE CONTRACTOR'S SURVEYOR SHALL COORDINATE WITH THE ENGINEER ON FIELD SETTING THE VERTICLE GRADE OF IMPROVEMENTS AT ALL INTERSECTIONS.

7. SIDEWALK LOCATION MAY BE MODIFIED TO PROVIDE HORIZONTAL CLEARANCE TO NEARBY OBSTRUCTIONS AS DIRECTED BY THE ENGINEER.

8. THE CONTRACTOR SHALL PLACE PERMANENT OR TEMPORARY TRENCH RESTORATION PAVEMENT WITHIN THE LIMITS OF ALL SEWER TRENCHES, AS DIRECTED IN THE FIELD BY THE ENGINEER.

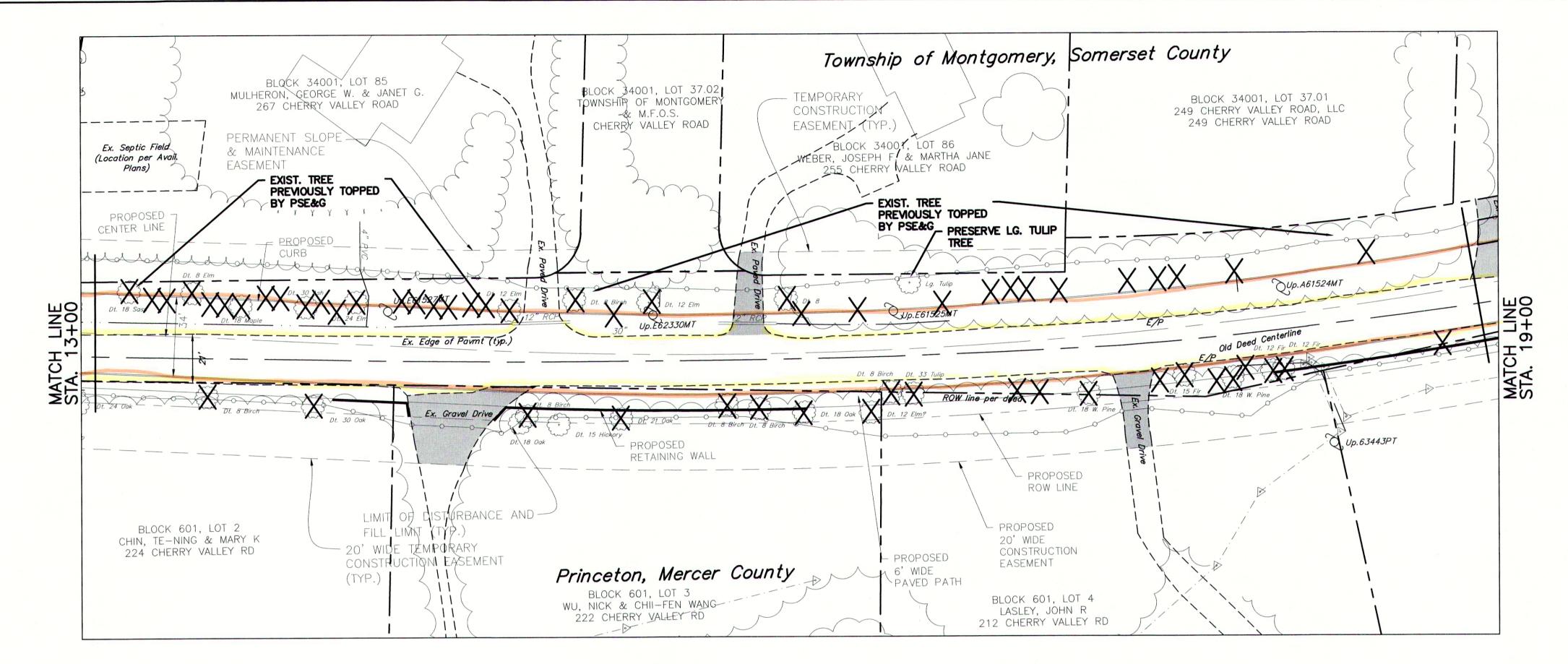
9. ALL INLETS WITHIN PAVING LIMITS SHALL RECEIVE ECO-FRIENDLY CURB PIECES AND/OR ECO-FRIENDLY BICYCLE SAFE GRATES, TO COMPLY WITH NJDEP STORMWATER REQUIREMENTS. SEE SPECIAL PROVISIONS.

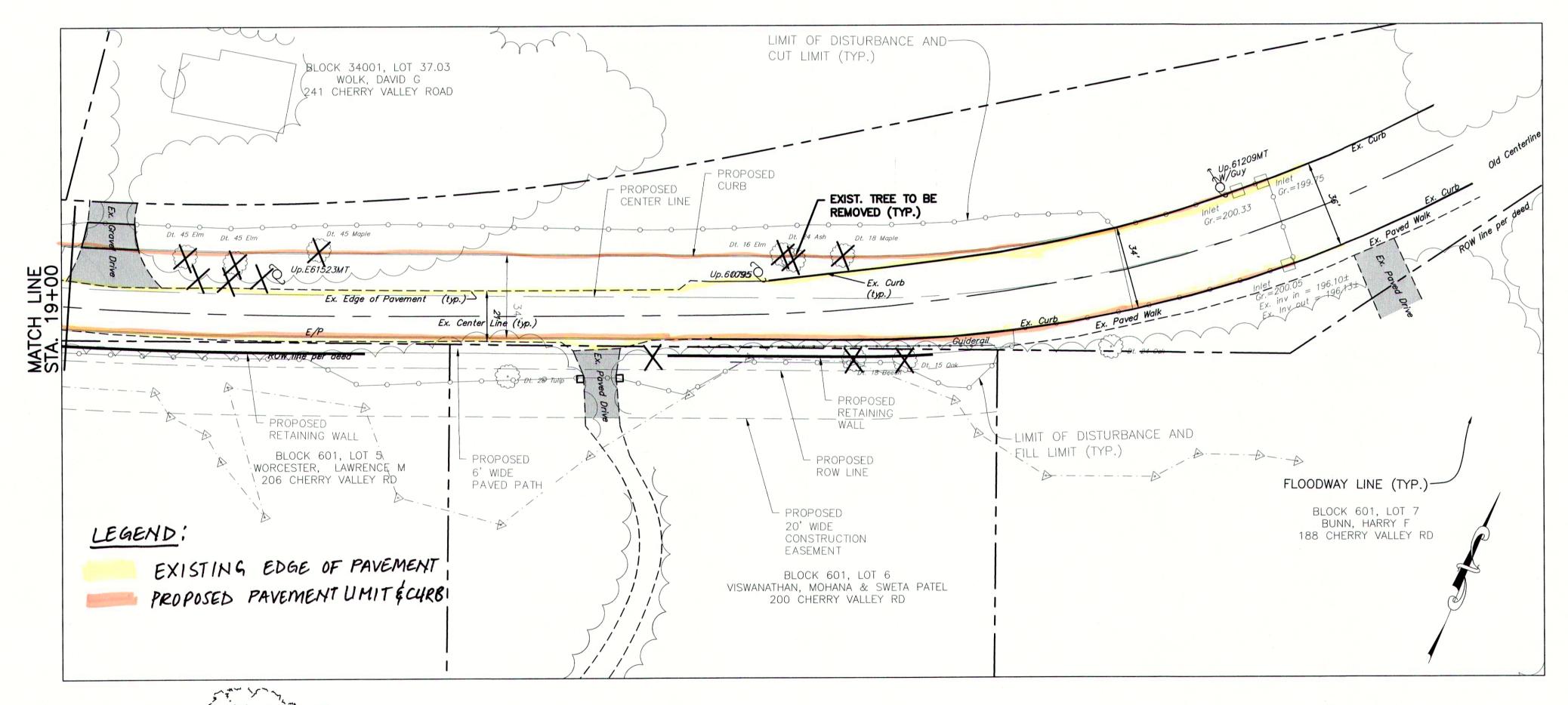
10. THE CONTRACTOR SHALL PERFORM PUBLIC SIDEWALK CURB RAMP DELINEATION AT ALL CURB RAMPS AND SHALL BE ADA COMPLIANT WITHIN THE LIMITS OF THE PROJECT, AS DIRECTED BY THE ENGINEER. SEE DETAIL.

11. ALL EXISTING AND PROPOSED INLETS SHALL RECEIVE INLET PROTECTION. SEE SOIL EROSION AND SEDIMENT CONTROL PLAN, SHEET 3 OF 22.

12. THE CONTRACTOR'S STAGING AREA SHALL BE CONFINED TO THE LIMITS OF DISTURBANCE THROUGHOUT THE PROJECT AREA. IF THE STAGING AREA LIES WITHIN A VEGETATED AREA THE CONTRACTOR SHALL COMPLETELY AND PERMANENTLY RESTORE THE AREA.







THE CONTRACTOR SHALL NOT STORE EQUIPMENT AND/OR MATERIALS OF ANY NATURE UNDER THE DRIP LINE OF THE TREES.

WHERE TREE ROOTS ARE ENCOUNTERED, THE CONTRACTOR SHALL TUNNEL

UNDER THE ROOTS TO AVOID DAMAGE BEING DONE TO THEM. ANY LARGE ROOTS WHICH ARE BRUISED OR BROKEN SHALL BE PRUNED AS DIRECTED

THE ENGINEER MAY DIRECT THE CONTRACTOR TO INSTALL A PROTECTIVE

WRAPPING AROUND THE TRUNK OR BRANCHES TO MINIMIZE DAMAGE IN THE EVENT THE CONSTRUCTION EQUIPMENT ACCIDENTALLY COMES IN CONTACT WITH THE TREE. THIS WRAPPING SHALL CONSIST OF MULTIPLE LAYERS OF

BURLAP AND WOODEN SNOW FENCING. THE WRAPPING SHALL BE TIED TO THE TREE IN SUCH A MANNER AS TO PRECLUDE DAMAGING THE BARK.

IN NO EVENT SHALL NAILS OR OTHER MECHANICAL FASTENERS BE USED TO FASTEN ANYTHING TO THE TREES.

IN THE EVENT MINOR TREE DAMAGE OCCURS DESPITE THE CONTRACTOR'S BEST EFFORTS TO PROTECT THE TREES, HE SHALL IMMEDIATELY BRING THE

DAMAGE TO THE ENGINEER'S ATTENTION.

Tree Protection Detail

No material shall be deposited or dewatered in freshwater wetlands, transition areas State Open Waters, or any other environmentally sensitive areas.

Wetland Restrictions

4' HIGH SNOW FENCE W/ POST

AT THE DRIP LINE OF THE TREE,

OR AS DIRECTED BY THE ENGINEER

PROTECTIVE FENCING IS TO BE

INSTALLED PRIOR TO CONSTRUCTION
& MAINTAINED DURING CONSTRUCTION

AS DIRECTED BY THE ENGINEER.

TREE PROTECTION FENCING TO BE INSTALLED WHERE SHOWN ON THE

PLANS OR AS DIRECTED BY THE ENGINEER.

DRIVEN INTO GROUND EVERY 6'-0" O. AND AT ALL CHANGES OF DIRECTION.

ITEM DESCRIPTION

RAFFIC CONTROL, IF AND WHERE DIRECTED

TREE REMOVAL, > 18"-24" DBH, IF AND WHERE

TREE REMOVAL, > 24"-30" DBH, IF AND WHERE

TREE REMOVAL, > 30"-45" DBH, IF AND WHERE

TREE REMOVAL, > 45" DBH, IF AND WHERE

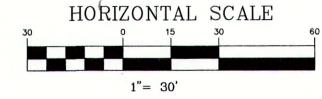
TREE REMOVAL, 6"-18" DBH, IF AND WHERE

TREE REMOVAL PLAN NOTES:

 THE PROPOSED IMPROVEMENTS, OTHER THAN TREE REMOVAL ARE SHOWN FOR REFERENCE ONLY AND ARE NOT PART OF THIS CONTRACT

2. TREES SLATED FOR REMOVAL ARE TAGGED WITH RED RIBBON AND RED PAINT ON—SITE.

TREE TO BE REMOVED AS PART OF THIS CONTRACT



TON, ENGINEER 42732 ANNA TREE VALLEY CHERRY Date: <u>JAN. 2017</u> Scale: 1"=30' Drawn: AF Check: DLS

View: LAYOUT 2

Job#: <u>CVR EAST</u>
Dwg: <u>WORKING</u>

FOR BIDDING PURPOSES ONLY Sheet 5 of 5