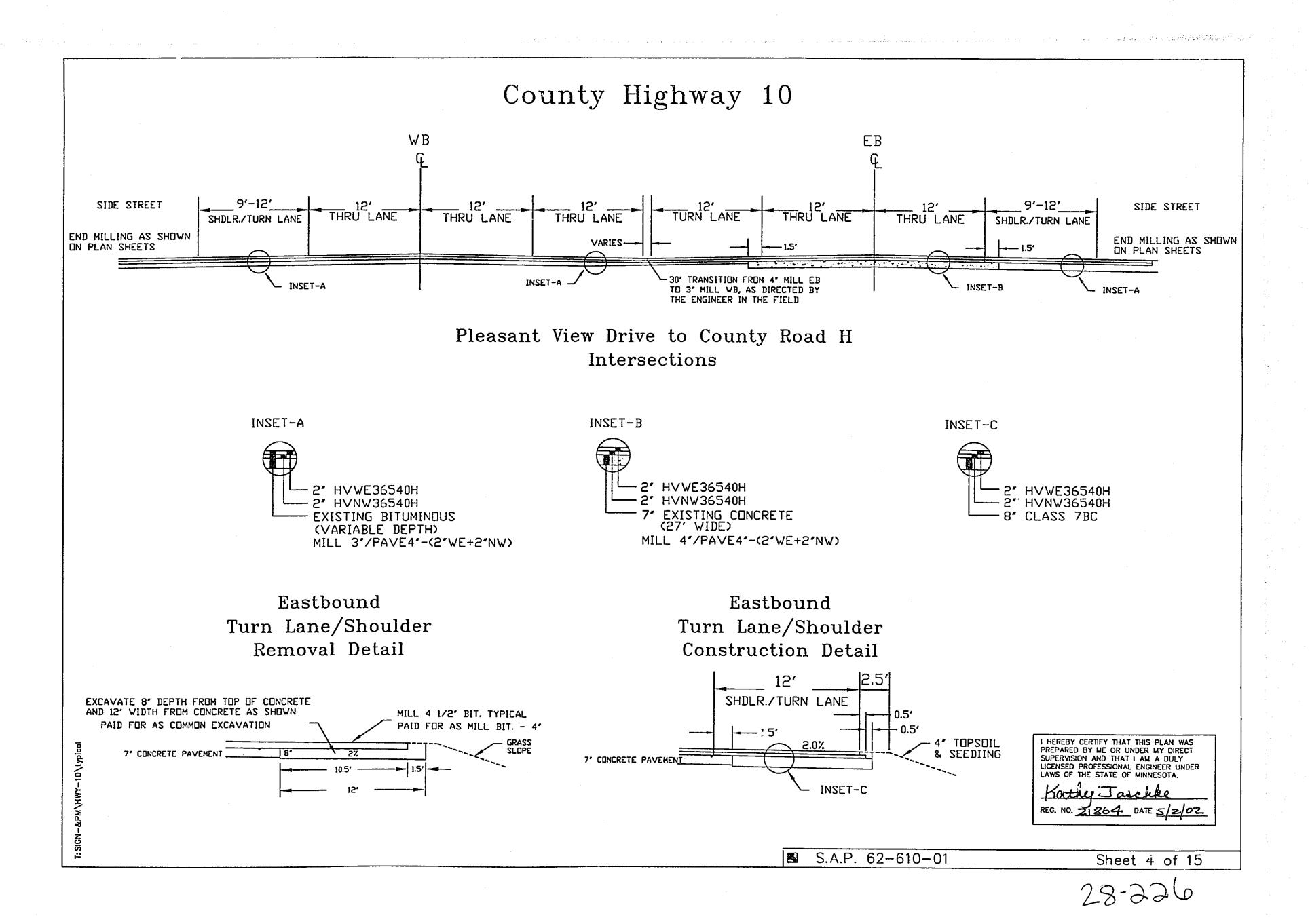
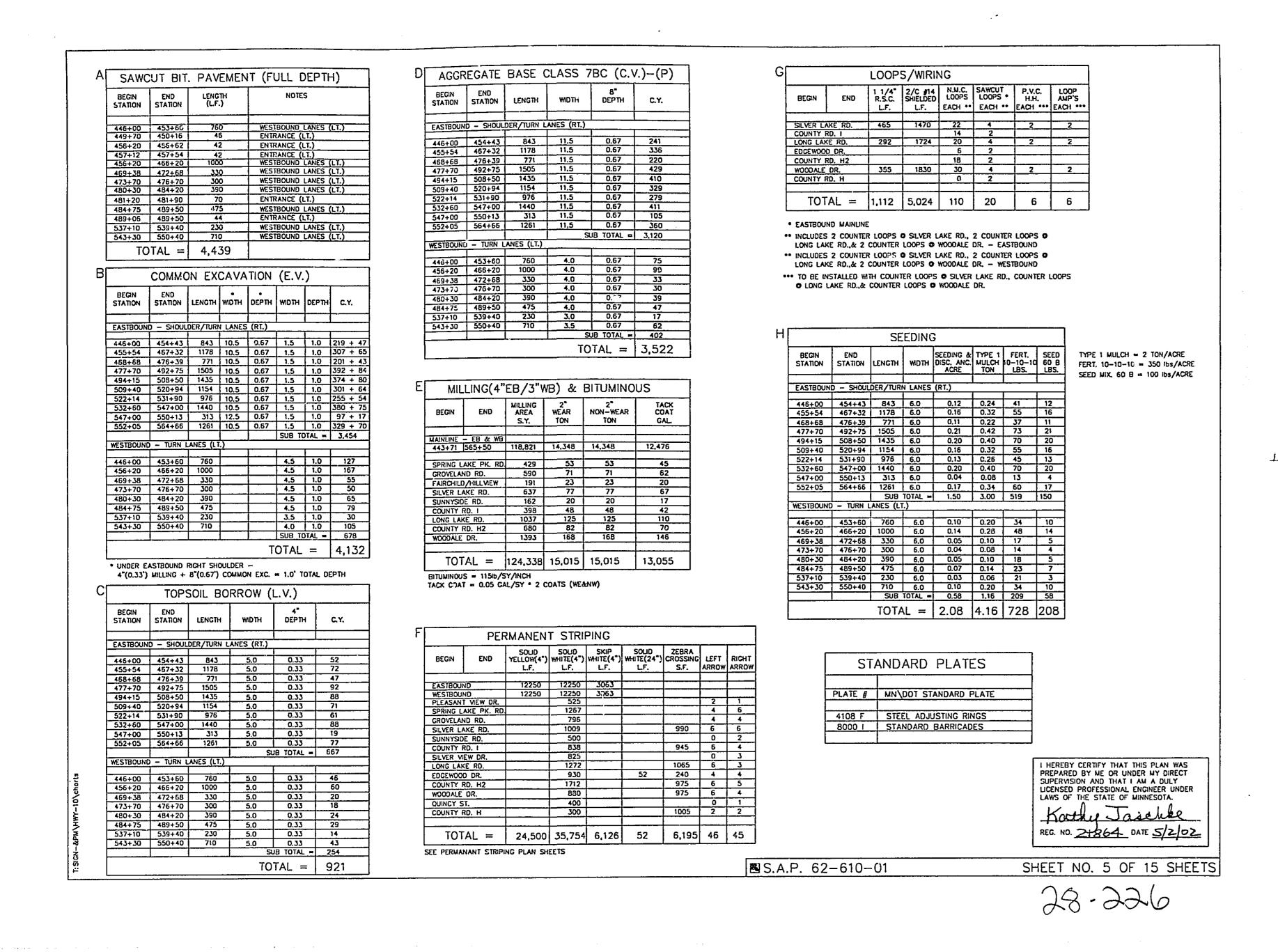
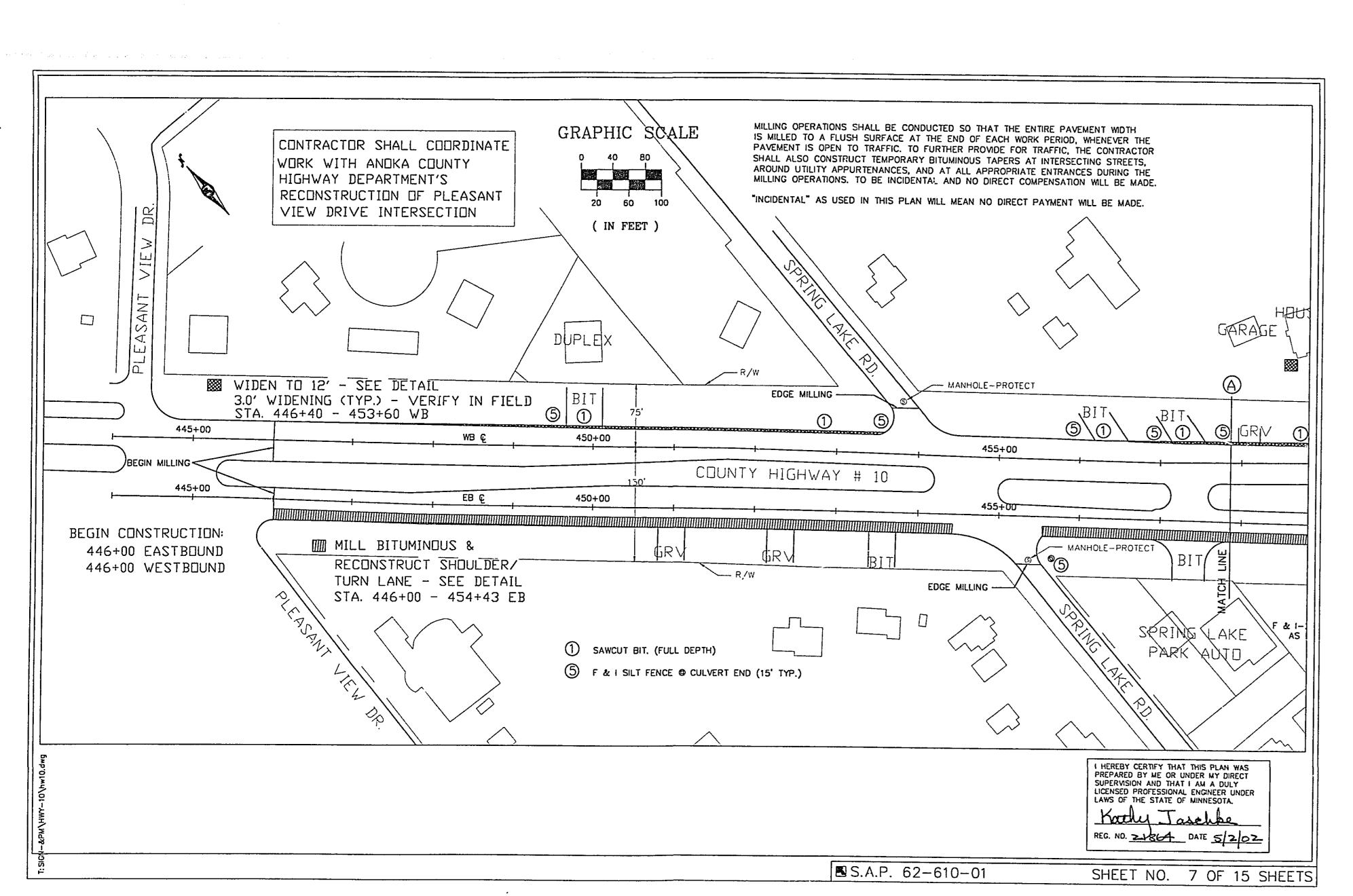


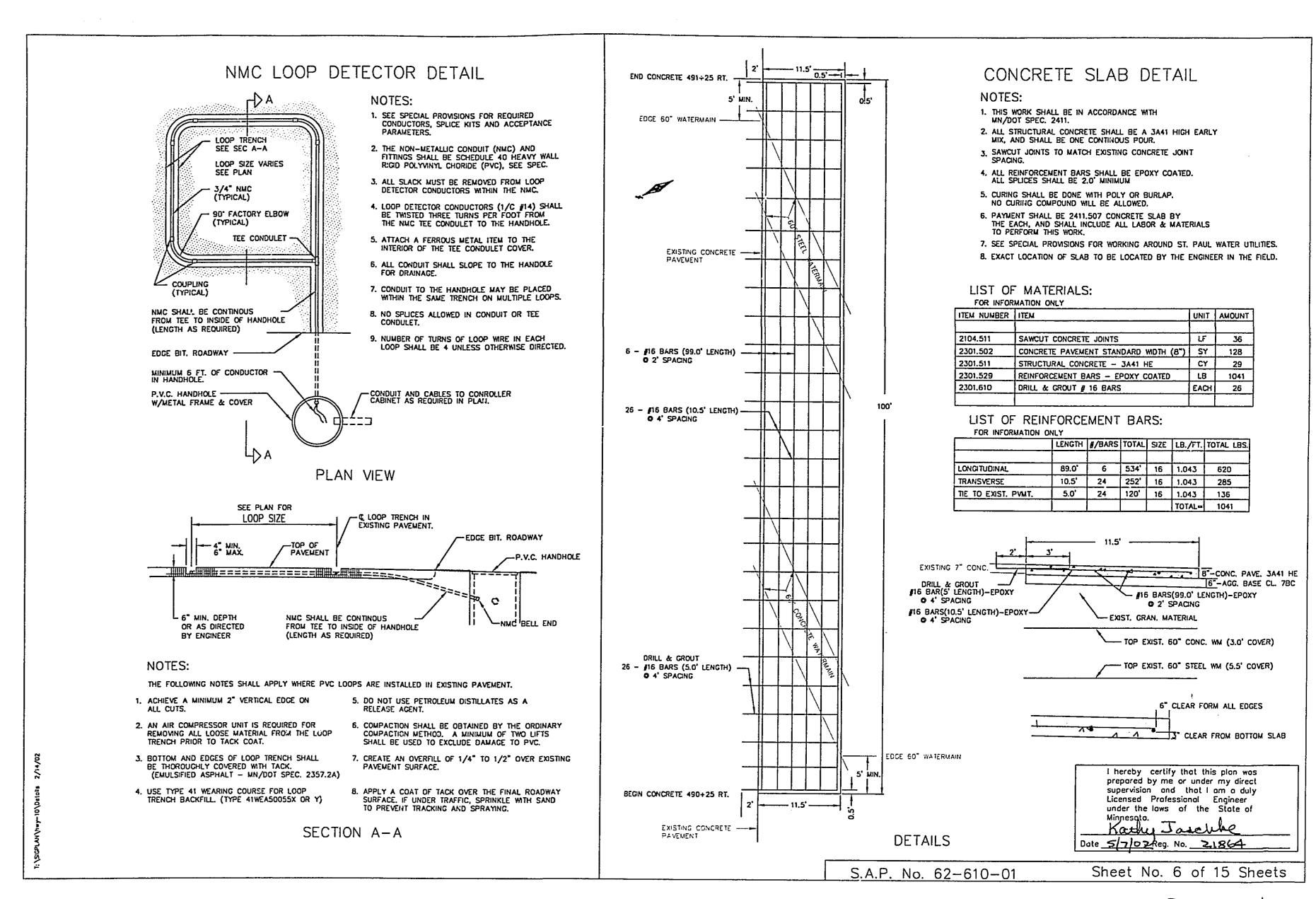
STATEMENT OF ESTIMATED QUANTITIES CONSTRUCTION NOTES 1. SAWCUT (FULL DEPTH) ALL EDGES FOR BIT. WIDENING OF WESTBOUND LANES. S.A.P. 62-610-01 SEE PLAN SHEETS FOR LOCATIONS. (GRCUP 1) 2. COMMON EXC. ON EASTBOUND SHOULDER COMPUTED FROM BOTTOM OF BITUMINOUS. TOTAL **ESTIMATED** FINAL ESTIMATED ALL EXCAVATED MATERIAL SHALL BECOME THE PROPERTY OF THE UNIT | QUANTITIES | QUANTITIES | CHART NOTE ITEM NO. CONTRACT ITEM QUANTITIES QUANTITIES CONTRACTOR AND DISPOSED OF PROPERLY OUTSIDE OF THE PROJECT 2021.501 MOBILIZATION LS A 1 2104.513 SAWING BITUMINOUS PAVEMENT (FULL DEPTH) | LF | 4.439 4,439 3. PLACE 4" TOPSOIL ON ALL DISTURBED B 2 2105..501 COMMON EXCAVATION (EV) CY 4,132 4,132 C 3 2105.525 TOPSOIL BORROW (LV) CY 921 APPLICATION RATES FOR: 921 2123.610 | STREET SWEEPER W/PICK-UP BROOM HOUR SEED MIX. 60B= 100 lbs/acre 20 MULCH-TYPE 1 = 2 ton/acre CDMM. FERT. 10-10-10 = 350 lbs/acre D 4 2211.503 | AGGREGATE BASE CLASS 7BC (CV) - (P) CY (P) 3,522 (P) 3,522 4. 8" AGGREGATE BASE CLASS 7 BC E | 5,7 | 2232.501 | MILL BITUMINOUS SURFACE - (3") SY 62,358 62,358 (RECYCLED) SHALL BE PLACED FOR E | 6,7 | 2232.501 | MILL BITUMINOUS SURFACE - (4") SHOULDER RECONSTRUCTION. SY 61,980 61.980 AGGREGATE BASE SHALL MEET THE 13 2331.603 SAWED/SEALED JOINT 14,400 GRADATION REQUIREMENTS FOR E 8 2350.501 TYPE HV3 WEARING COURSE MIXTURE H 15,015 15,015 CLASS 6. MN/DOT SPEC. 3138. F 8 2350.502 TYPE HV3 NON WEARING COURSE MIXTURE H 15,015 15,015 5. MILL THE BITUMINOUS SURFACING TO E 8.9 2357.502 BITUMINOUS MATERIAL FOR TACK COAT GAL 13,055 A DEPTH OF 3" ON THE WESTBOUND 13.055 LANES AND SHOULDERS. 6. EXPOSE THE CONCRETE (MAINLINE), AND MILL 15 2411.507 CONCRETE SLAB EACH THE RIGHT SHOULDER ON THE EASTBOUND 16 | 2506.516 | 1" STEEL ADJUSTING RING EACH LANES.(4 1/2" BIT. DEPTH TYP.) CONCRETE = 27' WIDE/4" BIT. DEPTH 2563.601 | TRAFFIC CONTROL LS E.B. SHOULDER = 9'to 12' WIDE/ 4 1/2" BIT. DEPTH SEE SHEETS 7-15 FOR SHOULDER MILLING 2564.602 PAVEMENT MESSAGE (LEFT ARROW) - EPOXY PAID FOR AS MILL BIT. SURFACE-(4") F | 2564.602 | PAVEMENT MESSAGE (RIGHT ARROW) - EPOXY EACH 45 45 14 | 2564.603 | 4" BROKEN LINE WHITE - PAINT 7,000 7. ALL BITUMINOUS REMOVALS SHALL 7.000 BECOME THE PROPERTY OF THE F | 2564.603 | 4" BROKEN LINE WHITE - EPOXY LF 6,126 6,126 F 2564.603 4" SOLID LINE WHITE - EPOXY 35,754 8. HVWE36540H = 115ib/SY/INCH F 2564.603 4" SOLID LINE YELLOW — EPOXY LF 24,500 24,500 HVNW36540H = 115lb/SY/INCH 2564.603 24" SOLID LINE WHITE - EPOXY TACK MATERIAL = 0.05gal/SY 2564.618 ZEBRA CROSSWALK WHITE - EPOXY 6,195 6,195 9. PLACE A UNIFORM TACK COAT ON THE EXISTING CONCRETE AND BETWEEN G 10 2565.602 LOOP DETECTOR (6x6) - SAWCUT ALL COURSES. THE TACK COAT SHALL 20 G 10 2565.602 NMC LOOP DETECTOR (6x6) - MILLED BE IN ACCORDANCE WITH MN/DOT 110 SPEC. 2357. G 11 2565.602 LOOP AMPLIFIER EACH 10. REPLACE ALL LOOPS SHOWN ON THE G 11 2565.602 P.V.C. HANDHOLE (METAL FRAME & COVER) EACH PLAN SHEETS, AS DIRECTED BY G 11 2565.603 1 1/4" RIGID STEEL CONDUIT 1,112 THE ENGINEER IN THE FIELD. G 11 2565.603 2/C #14 WIRE (SHIELDED) 5,024 EB MAINLINE LOOPS-SAWCUT WB MAINLINE, ALL TURN LANES & ALL SIDE STREET LOOPS-MILLED (NMC) 12 | 2573.502 | SILT FENCE (TYPE PREASSEMBLED) LF 820 820 11. TO BE INSTALLED WITH NEW COUNTER LOOPS SHOWN ON THE PLANS, AS DIRECTED BY THE ENGINEER IN THE 2575.501 | SEEDING ACRE 2.08 2.08 2575.505 | SODDING TYPE LAWN SY 1000 H | 3 | 2575.511 | MULCH MATERIAL - (TYPE 1) TON 4.16 4.16 12. F & I SILT FENCE, (TYPE PREASSEMBLED)
PER MN/DDT SPEC. 2573 2575.519 DISC ANCHORING ACRE 2.08 2.08 H 3 2575.532 COMMERCIAL FERTILIZER, ANALYSIS - 10-0-10 728 SEE PLAN SHEETS FOR LOCATIONS. H 3 2575.608 SEED MIXTURE 60B LB 208 208 SEE SPECIAL PROVISIONS. 13. SAWED/SEALED JOINTS SHALL BE ON NEW BITUMINOUS, OVER EXISTING CONCRETE JOINTS (EASTBOUND LANES). SEE SPECIAL PROVISIONS. ALL CHARTS ARE ON SHEET 5 14. TO BE USED AS TEMPORARY STRIPES.
AS DIRECTED BY THE ENGINEER IN THE FIELD. PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER LINDER 15. SEE SHEET 6 FOR MATERIALS LIST & DETAIL LAWS OF THE STATE OF MINNESOTA. 16. MN/DOT STANDARD PLATE 4108F, SEE PLAN Karly Jaselike ESTIMATED QUANTITIES SHEETS FOR LOCATIONS. REG. NO. 21864 DATE 5/2/02 ■S.A.P. 62-610-01 SHEET NO. 2 OF 15 SHEETS

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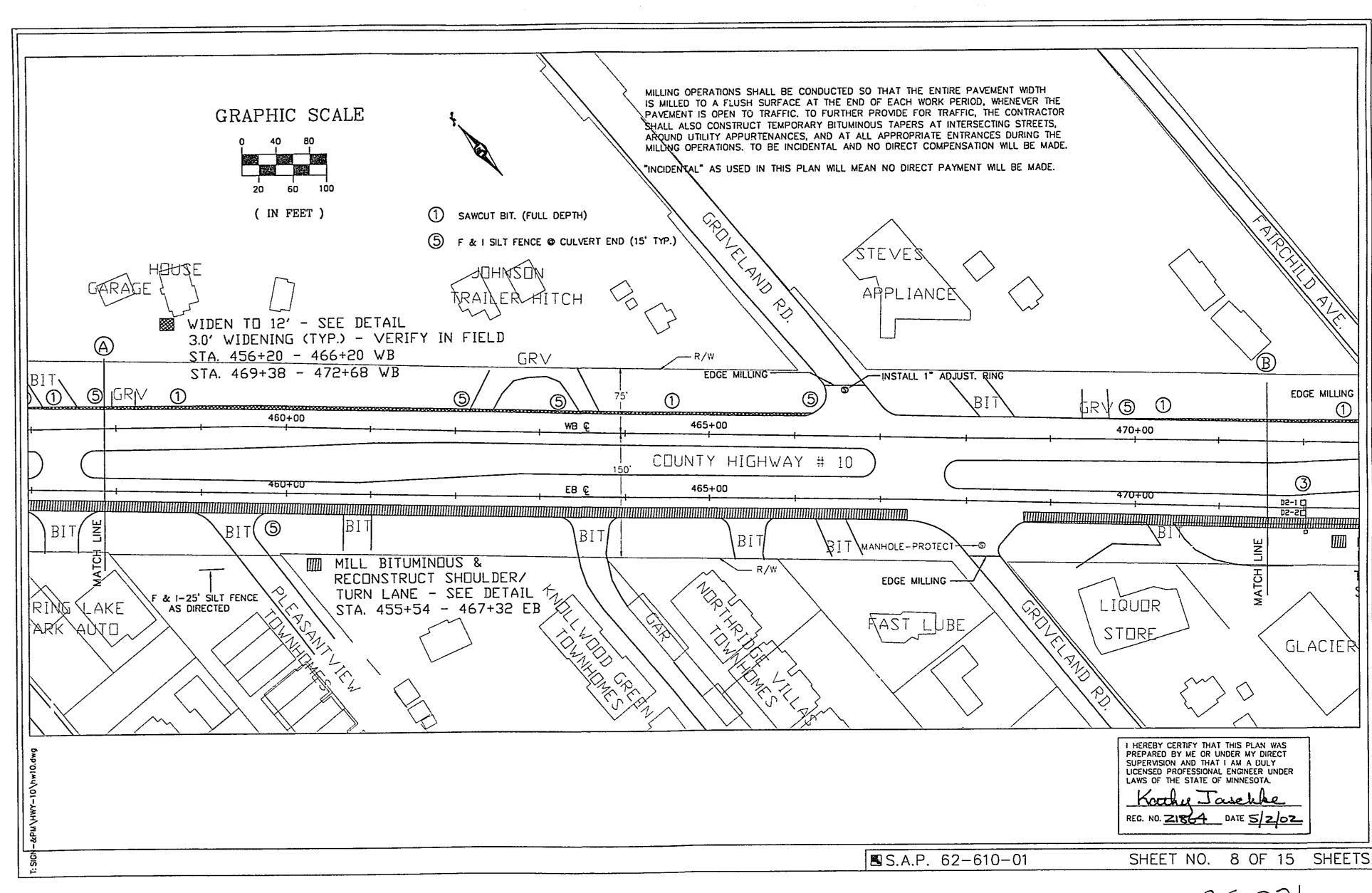


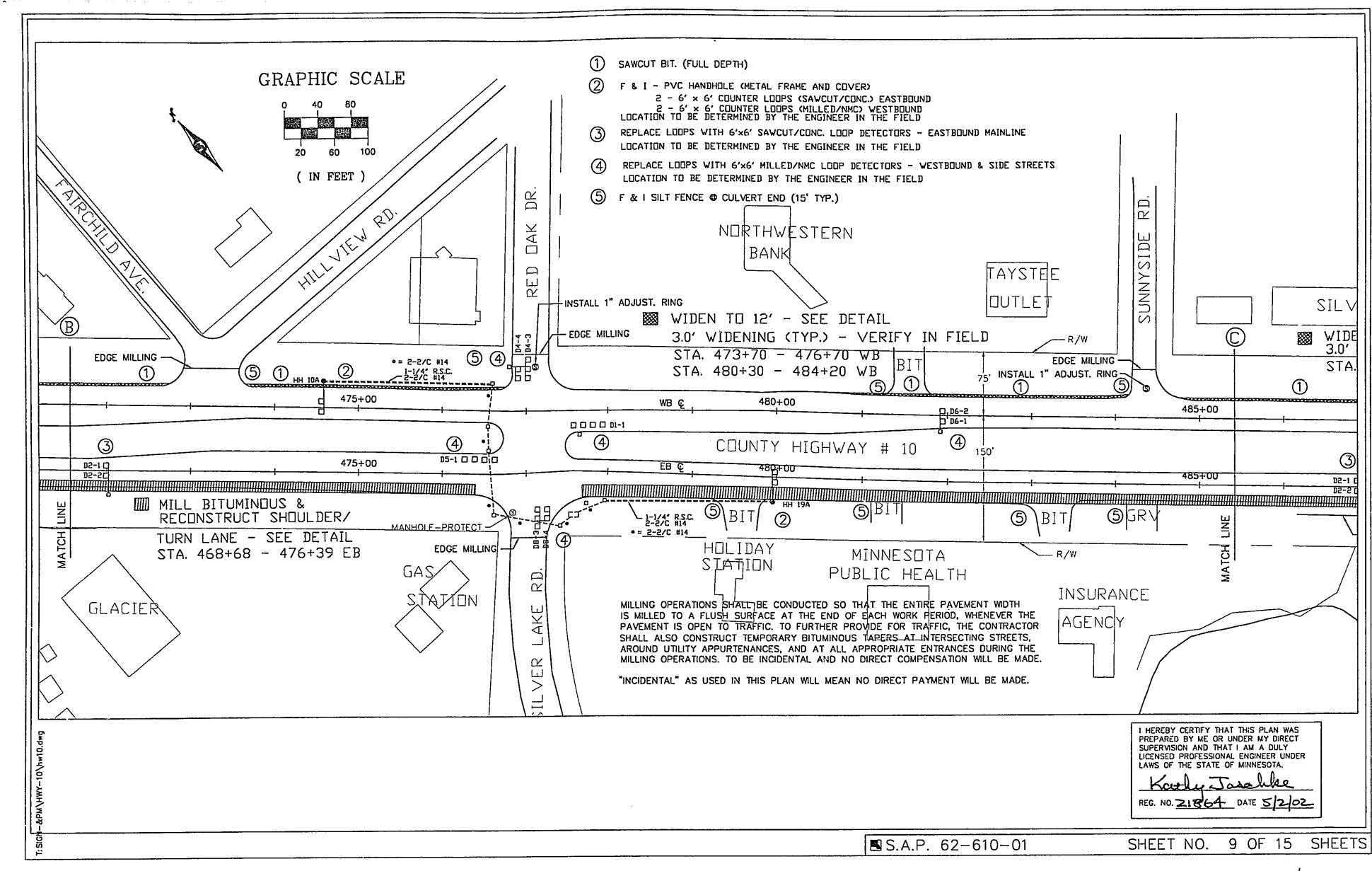




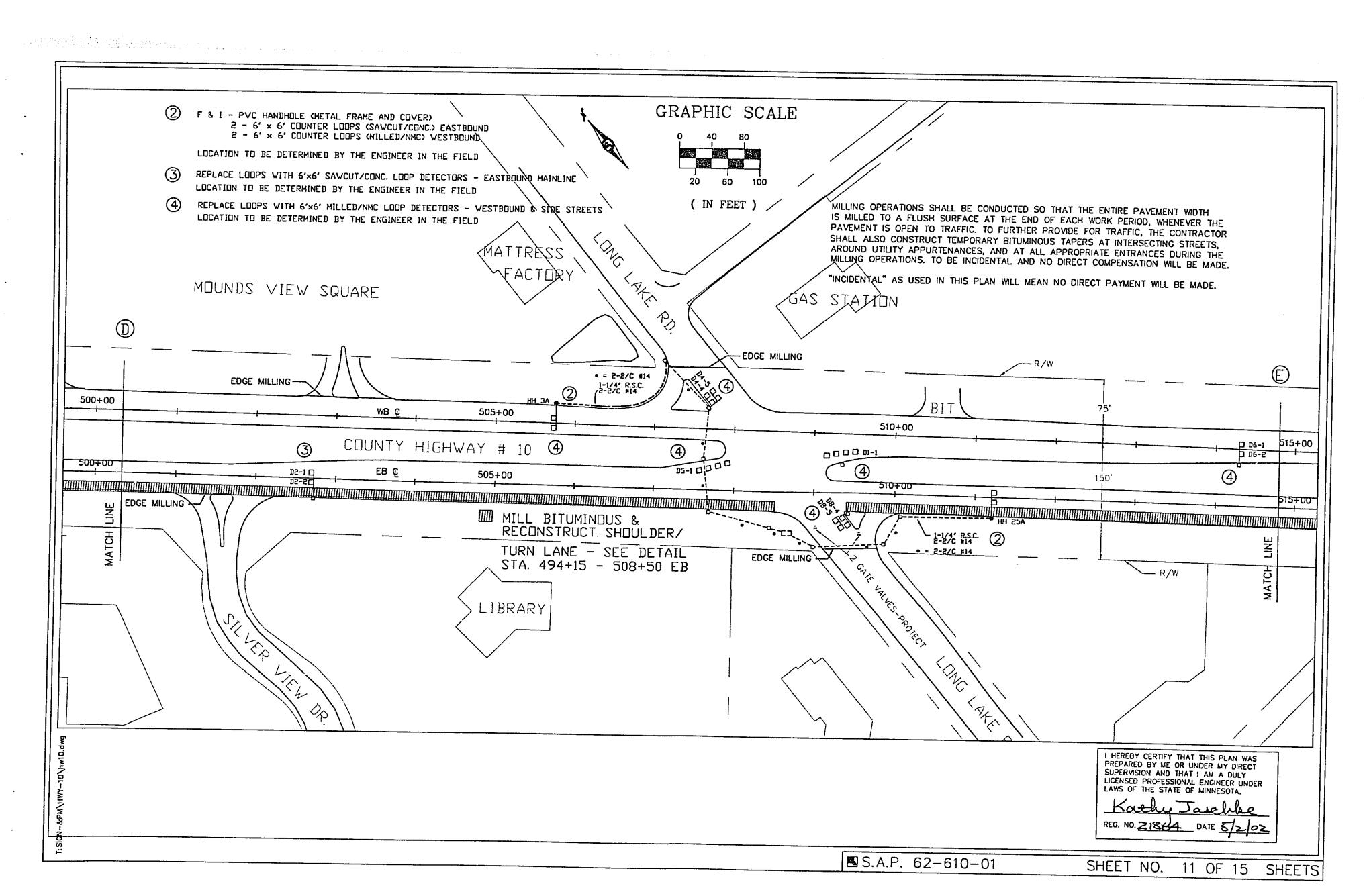


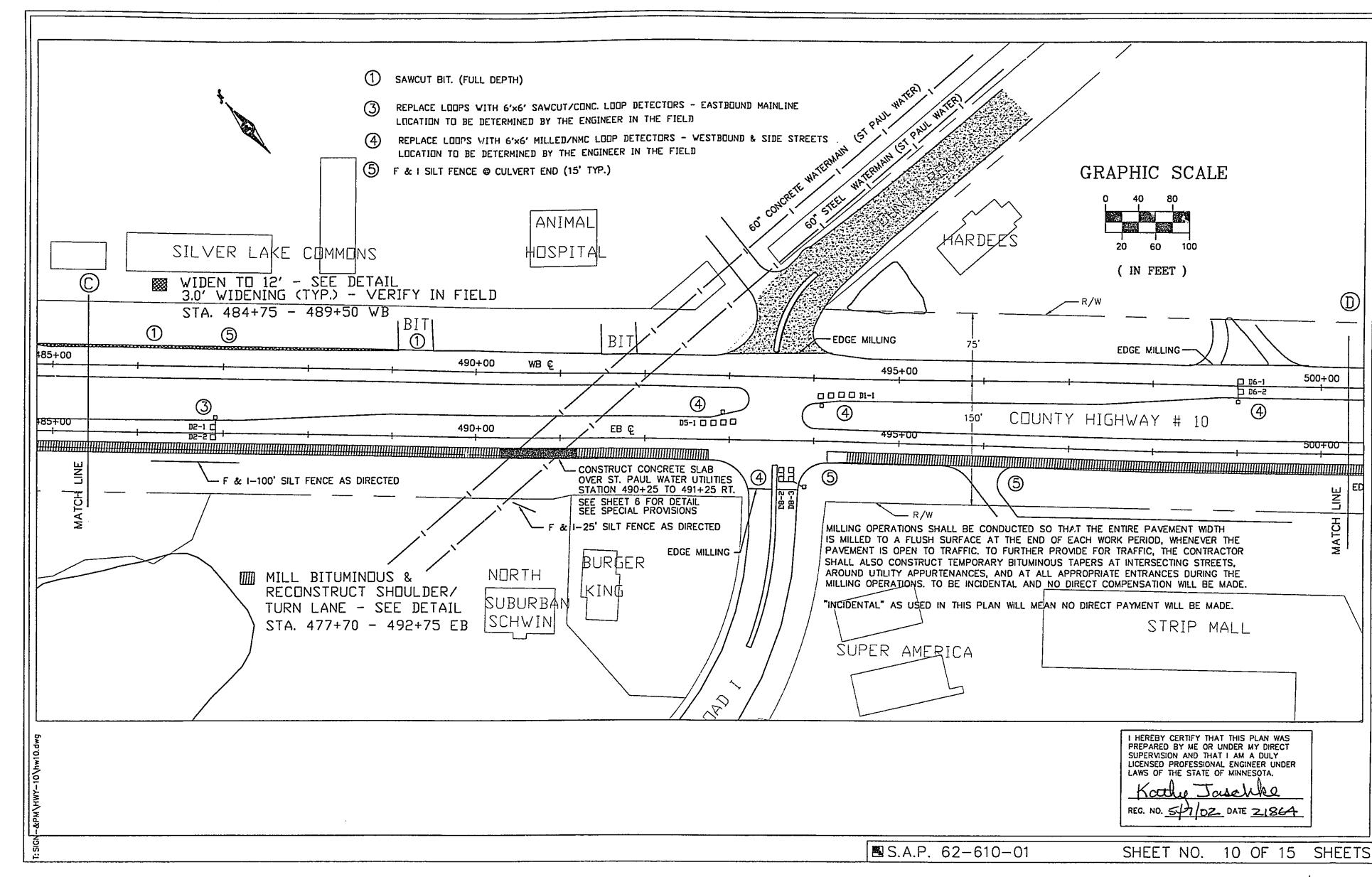
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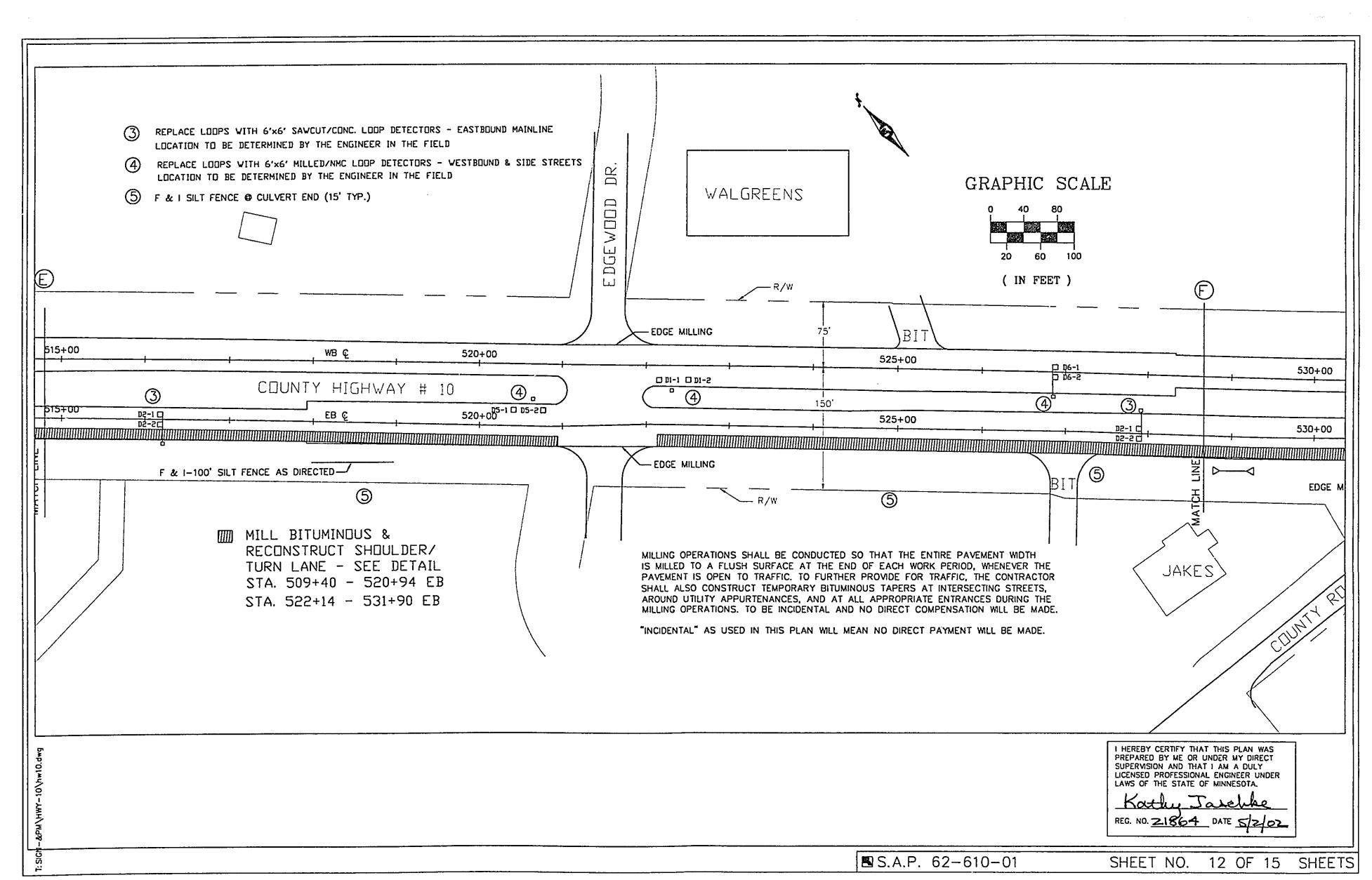


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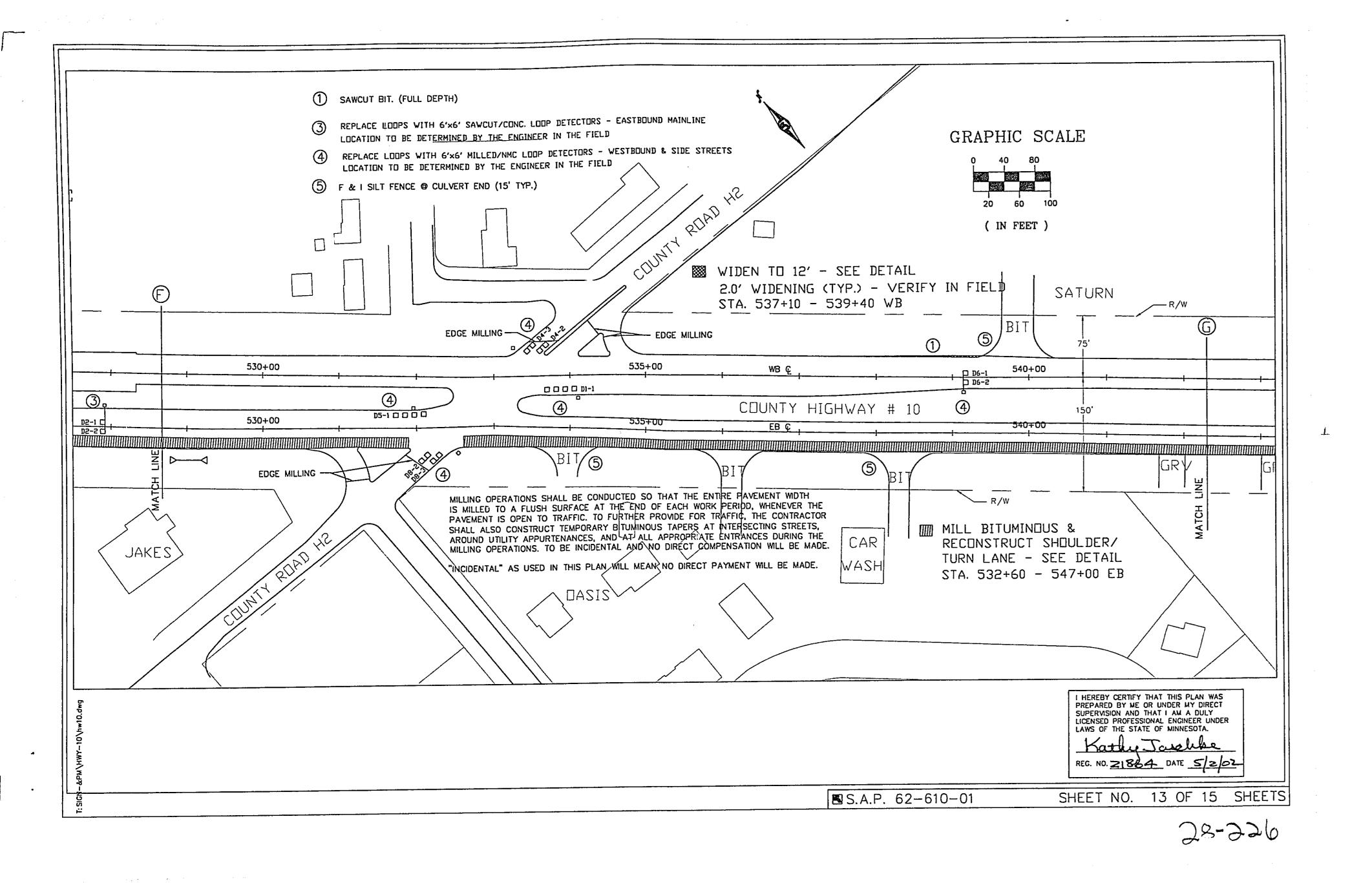


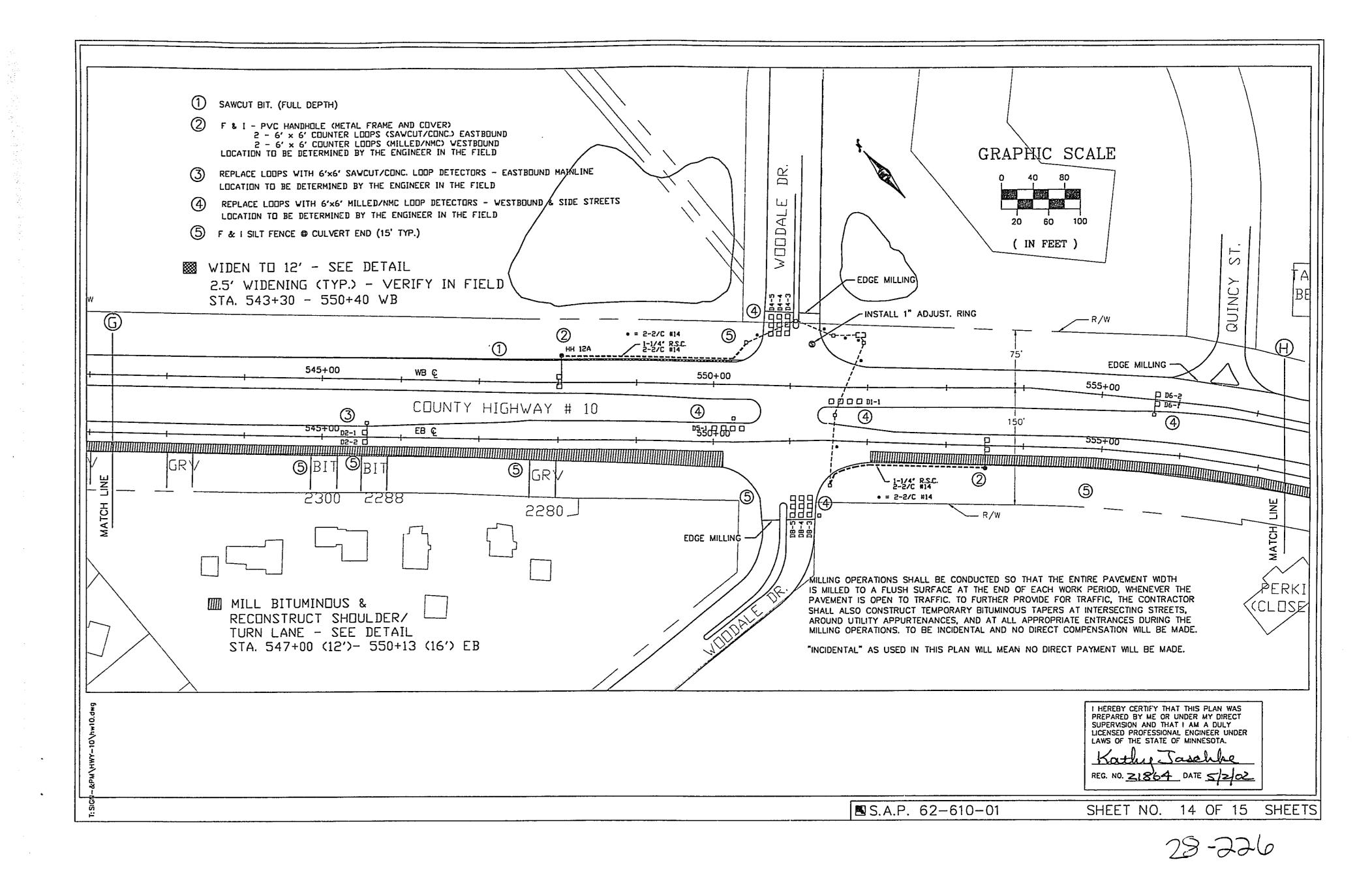


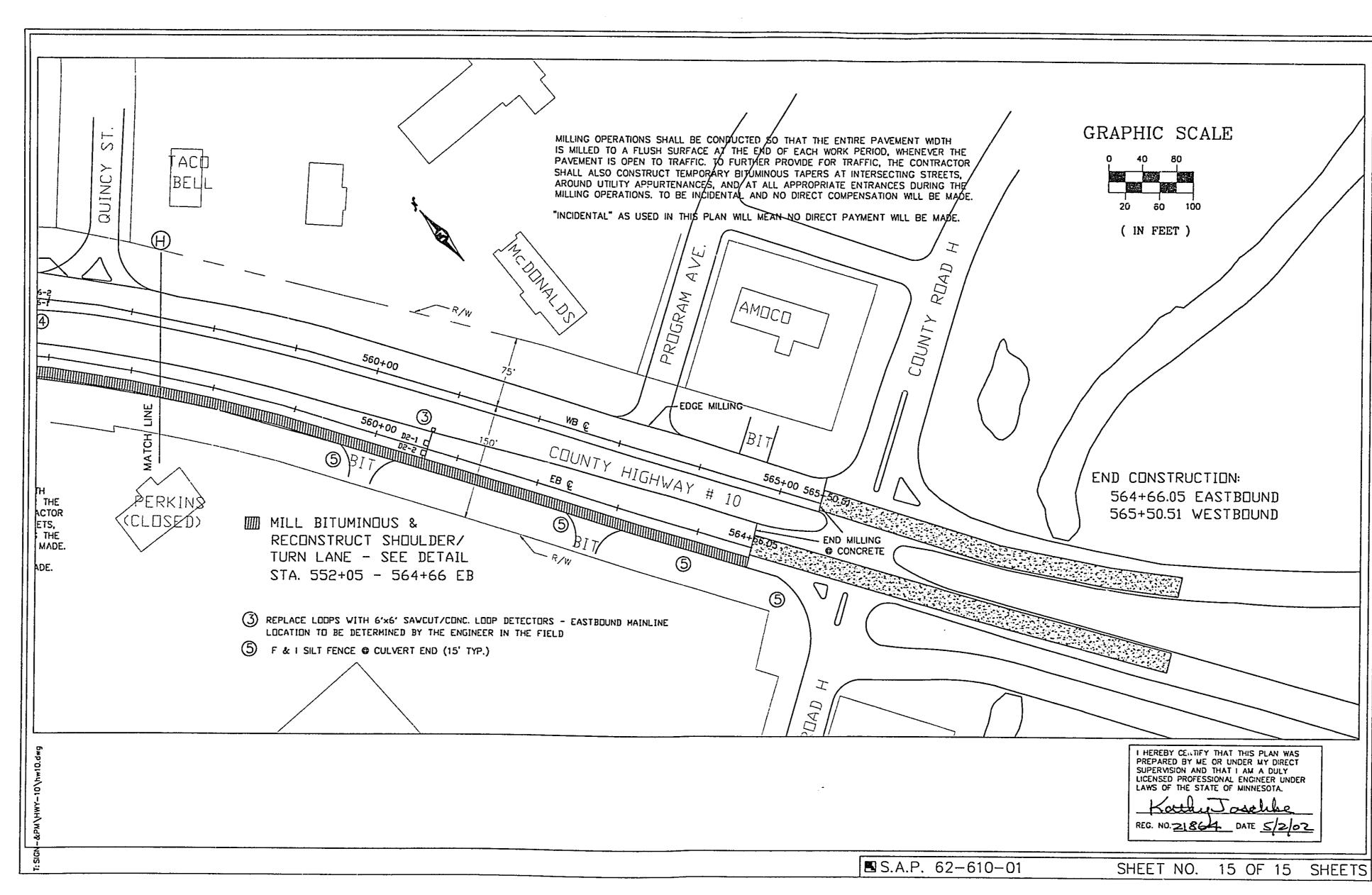
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