verdantas

ADDENDUM #2

Owner: Village of Woodlawn, OH
Project: Woodlawn Wayne Avenue Improvements
Project #: 232103
This ADDENDUM forms a part of the Contract Documents and modifies the original specifications and drawings as noted below. The Bidder must acknowledge receipt of this ADDENDUM in the space provided in the Bid Schedule Form and shall also submit a signed copy with their bid. Failure to acknowledge and submit this as a signed Addendum may subject the Bidder to disqualification.
This addendum adds additional utility notes, refines a pay item note, and adds a detail to sheet 10.
See attached PDF set of construction drawings for changes.
BIDDER DATE

END OF ADDENDUM

VILLAGE OF WOODLAWN

HAMILTON COUNTY, OHIO WAYNE AVE RESURFACING

232103

VILLAGE OF WOODLAWN OFFICIALS

MAYOR

BRIAN K. POOLE

VILLAGE MANAGER

TIMOTHY ENGEL

VILLAGE COUNCIL MEMBERS

ESTHER BOYD

ROSEMARY BROWN

CYNDI SIMMONS CHANDLER

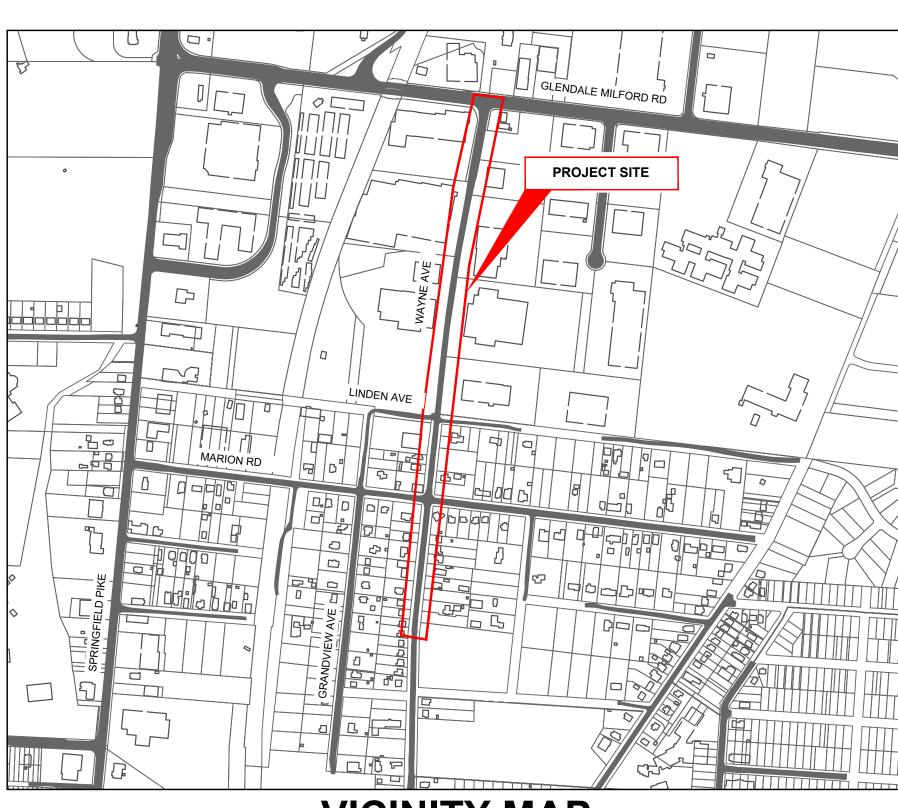
PAMELA FITZGERALD

ROBERT LAWSON
MICHELLE STARR

PUBLIC WORKS DIRECTOR

VICTORIA BANKS

P.E. 71746



VICINITY MAP

ODOT STANDARD DRAWINGS

THE CURRENT EDITION OF THE ODOT STANDARD DRAWINGS ARE HEREBY MADE PART OF THESE PLANS.

PROJECT SPECIFICATIONS

IN GENERAL, THE PROJECT SPECIFICATIONS CONFORM TO THE JANUARY 1, 2023 STANDARD SPECIFICATIONS OF THE STATE OF OHIO, DEPARTMENT OF TRANSPORTATION, INCLUDING CHANGES AND

SUPPLEMENTAL SPECIFICATIONS THERETO. THE PROJECT SPECIFICATIONS, UNDER SEPERATE COVER, PREPARED BY VERDANTAS SHALL GOVERN ALL WORK AND MATERIALS FOR THIS PROJECT.

UNDERGROUND UTILITIES Contact Two Working Days Before You Dig
OHIO811.org Before You Dig
OHIO811, 8-1-1, or 1-800-362-2764 (Non-members must be called directly)

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PICOPER ROAD

PROJECT NO. 232103 DISCIPLINE CIVIL SHEET NAME TTL

H:\2023\232103\DWG\SHEETS\232103 GENERAL.DWG - 1 TITLE - 9/8/2025 11:22:08 AM - ANDREW JACKSON

MORK LACHNEIT

EXPANSION MATERIAL SHALL BE FLEXIBLE FOAM MATERIAL. IN ACCORDANCE WITH THE ODOT CMS, INSTALLED IN AREAS OF CONCRETE WALK, DRIVES OR CURB/GUTTER ONLY AT THE FOLLOWING:

A. AT ALL FIXED OBJECTS (I.E. UTILITY COVERS, VALVES, MANHOLES, ETC.)

- B. AT ALL RIGID STRUCTURES (I.E. DRIVES, CURBS, STEPS, ETC.) PAYMENT FOR THIS ITEM AND ZIP STRIPS INCLUDED IN THE PERTINENT CONCRETE PAVEMENT UNIT PRICE.
- C. AT ALL STREET INTERSECTIONS AT THE POINT OF CURVATURE OF THE TURNING RADII ENTERING THE INTERSECTION.
- D. NO CONCRETE SHALL BE LEFT ABOVE THE EXPANSION MATERIAL OR ACROSS THE JOINT AT ANY POINT. ANY CONCRETE SPANNING THE ENDS OF THE JOINT NEXT TO THE FORMS SHALL BE CAREFULLY CUT AWAY AFTER THE FORMS ARE REMOVED. BEFORE THE PAVEMENT IS OPENED TO TRAFFIC, THE GROOVE ABOVE THE EXPANSION JOINT MATERIAL SHALL BE CLEANED AND SEALED WITH JOINT SEALING MATERIAL.
- ALL DISTURBED AREAS ARE TO BE RESTORED (SEEDED, MULCHED, AND FERTILIZED) BY THE CONTRACTOR AND SHALL PROCEED WITH JOB PROGRESSION. THE CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR REMOVING ANY EXCESS MATERIALS AT THE SITE AND MAINTAINING ALL SEEDED AND MULCHED AREAS UNTIL PROJECT COMPLETION AND FINAL INSPECTION BY THE ENGINEER. A RESIDENTIAL YARD SHALL BE RESTORED WITHIN TWENTY-ONE (21) DAYS AFTER CONSTRUCTION. THIS WORK SHALL BE INCIDENTAL TO THE OVERALL CONTRACT. THE OWNER/ENGINEER SHALL DETERMINE ALL AREAS REQUIRING SEEDING, MULCHING, AND FERTILIZER PERTINENT TO THIS CONTRACT.
- ALL APPLICABLE RECOMMENDATIONS IN OHIO RAINWATER AND LAND DEVELOPMENT MANUAL SHALL BE FOLLOWED BY THE CONTRACTOR. INCLUDING SEEDING OF DISTURBED GROUND.
- RIGHT-OF-WAY AND PROPERTY LINES SHOWN OUTSIDE OF RENDA RIGHT OF WAY ARE PLOTTED FROM CINCINNATI AREA G.I.S. MAPPING AND ARE APPROXIMATE AND NOT THE RESULT OF A FIELD BOUNDARY SURVEY.
- THE CONTRACTOR SHALL LIMIT THEIR WORK AREA TO THE EASEMENTS AND RIGHTS-OF-WAY SHOWN ON THESE PLANS UNLESS WRITTEN PERMISSION IS GIVEN BY THE PROPERTY OWNER AND APPROVED BY THE VILLAGE OF WOODLAWN.
- ALL OSHA, STATE AND LOCAL SAFETY REGULATIONS SHALL BE FOLLOWED DURING CONSTRUCTION.
- RELOCATION OR REINSTALLATION OF EXISTING MAIL BOXES, FENCES, PRIVATE LANDSCAPE LIGHTS, PRIVATE SIGNS, STREET SIGNS, RESTORATION OF LANDSCAPING AND TREATMENT OF EXISTING WALLS WHERE A PORTION HAS BEEN REMOVED SHALL BE INCIDENTAL TO CLEARING AND GRUBBING.
- NO CONSTRUCTION SHALL COMMENCE UNTIL ALL COUNTY, STATE AND VILLAGE OF WOODLAWN PERMITS HAVE BEEN ISSUED, AS REQUIRED. THE CONTRACTOR SHALL PAY ALL CHARGES AND FEES ASSOCIATED WITH THE
- THE CONTRACTOR SHALL COORDINATE ALL WORK WITHIN THE PUBLIC RIGHT OF WAY WITH THE VILLAGE OF WOODLAWN. LOCAL TRAFFIC MUST BE MAINTAINED AT ALL TIMES DURING CONSTRUCTION UNLESS OTHERWISE
- EARTHWORK IS MINOR IN NATURE AND SHALL BE CONSIDERED INCIDENTAL TO THE CONSTRUCTION QUANTITIES.

MATERIALS AND SPECIFICATIONS

JNLESS OTHERWISE SPECIFIED, ALL MATERIALS SHALL BE NEW, AND BOTH WORKMANSHIP AND MATERIALS SHALL BE OF PREMIUM QUALITY, PROPER AND SUFFICIENT FOR THE PURPOSE INDICATED. THE CONTRACTOR SHALL FURNISH, UPON REQUEST, SATISFACTORY EVIDENCE AS TO TYPE AND QUALITY OF

ALL ITEMS AND/OR MATERIAL PROPOSED BY THE CONTRACTOR FOR SUBSTITUTIONS MUST BE APPROVED BY THE ENGINEER AND OWNER IN WRITING AND SHALL BE EQUAL OR SUPERIOR TO THE ITEMS SPECIFIED IN THE CONTRACT DOCUMENTS. IF SAID SUBSTITUTION PROPOSED BY THE CONTRACTOR FOR A SPECIFIED ITEM REQUIRES ENGINEERING REVISIONS. THE TOTAL EXPENSE OF SAID REVISIONS SHALL BE PAID BY THE CONTRACTOR.

ANY ITEMS OF LABOR AND MATERIALS REQUIRED BUT NOT SHOWN AS A SEPARATE PAY ITEM IN THE PROPOSAL SHALL BE FURNISHED AND INSTALLED AS INCIDENTAL TO THE CONTRACT, EXCEPT AS NOTED IN THE PLANS AND SPECIFICATIONS.

THE CONTRACTOR SHALL INCLUDE THE COST OF ALL REQUIRED TESTS IN THE UNIT PRICE BID FOR THE PERTINENT ITEM AND NO SEPARATE COMPENSATION IS TO BE MADE FOR SAID TESTING.

VILLAGE OWNED TRAFFIC SIGNS, POSTS, SIGNALS, AND POLES

FRAFFIC SIGNS, POSTS, SIGNAL EQUIPMENT AND POLES THAT ARE NOT INTENDED TO BE REUSED SHALL BE CAREFULLY REMOVED, CLEANED AND DELIVERED TO THE VILLAGE MAINTENANCE GARAGE FOR INSPECTION AND STORAGE. IF ANY OF THOSE ITEMS GET DAMAGED BY THE CONTRACTOR THEY SHALL BE REPLACED BY THE CONTRACTOR AT NO COST TO THE VILLAGE.

RESPONSIBILITY

T SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PERFORM THEIR WORK IN SUCH A MANNER AS NOT TO DAMAGE OR DESTROY ANY EXISTING FEATURE, (I.E. EXISTING INLETS, CONDUITS, ETC.) WHICH IS NOT MARKED FOR REPLACEMENT OR REMOVAL. IF ANY SUCH DAMAGE DOES OCCUR DUE TO THE OPERATIONS OF THE CONTRACTOR, THEY SHALL REPLACE THE DAMAGED PORTION AT THEIR EXPENSE.

THE CONTRACTOR SHALL EXERCISE DUE CARE DURING CONSTRUCTION SO AS NOT TO DESTROY ANY TREES, PLANTS, SHRUBS OR STRUCTURES OUTSIDE OF THE INDICATED WORK LIMITS AND THOSE NOT SPECIFICALLY MARKED FOR REMOVAL OR RELOCATION WITHIN THE WORK LIMITS.

IN SOME INSTANCES, THE CONTRACTOR WILL BE REQUIRED TO EXCAVATE UNDER AND AROUND THE EXISTING UTILITIES. EXTREME CARE SHOULD BE USED NOT TO DAMAGE THE UTILITY DURING THIS OPERATION.

STORM WATER POLLUTION, EROSION CONTROL AND DUST CONTROL

THE CONTRACTOR SHALL TAKE EXTREME CARE AND UTILIZE BEST MANAGEMENT PRACTICES TO CONTROL SEDIMENT AND EROSION DURING THE PROJECT AND TO PREVENT UNNECESSARY EROSION AND SILTATION AT ALL POINTS OF THE PROJECT. TEMPORARY SEEDING AND MULCHING; STRAW BALES, SLOPE DRAINS, SILT FENCE, INLET PROTECTION, ETC., SHALL BE USED AS NECESSARY OR AS DIRECTED BY THE OWNER/ENGINEER, THE COST OF WHICH SHALL BE INCIDENTAL TO THE OVERALL CONTRACT PRICE.

DUST SHALL BE KEPT TO A MINIMUM. COST OF EQUIPMENT, WATER, LABOR AND MATERIAL, ETC. REQUIRED TO PERFORM DUST CONTROL SHALL BE INCIDENTAL TO \nearrow THE OVERALL BID PRICE.

COORDINATION WITH OTHER CONTRACTORS

OTHER CONTRACTORS AND/OR UTILITY COMPANIES MAY BE WORKING IN THIS AREA CONCURRENT WITH THIS CONTRACT. THE CONTRACTOR SHALL COORDINATE WORK ACTIVITIES WITH ALL OTHER CONTRACTORS IN THE AREA.

GENERAL NOTES

DOWN TIME DUE TO FIELD CONFLICTS

DURING THE CONSTRUCTION ACTIVITIES OF THIS PROJECT, THERE MAY BE TIMES WHEN THE CONSTRUCTION IN SOME AREAS MAY NEED TO BE SUSPENDED PENDING RESPONSE ON, OR RESOLUTION TO AN ISSUE FROM THE OWNER AND/OR ENGINEER. THE CONTRACTOR, IN THIS CASE SHALL MOVE THE CREWS AND EQUIPMENT TO WORK IN A DIFFERENT AREA OR ON A DIFFERENT TASK. COST OF MOBILIZING AND DEMOBILIZING OF THE CONTRACTORS WORK CREWS AND EQUIPMENT INCLUDING "DOWNTIME" SHALL BE INCIDENTAL TO THE OVERALL BID PRICE FOR THIS PROJECT.

UTILITY NOTES

- THIS PLAN SHOWS THE APPROXIMATE LOCATION OF UNDERGROUND UTILITIES (GAS. WATER. STORM SEWER. SANITARY SEWER. TELEPHONE. ELECTRIC, ETC.). THE PREPARER DOES NOT GUARANTEE THEIR ACCURACY OR CORRECTNESS. THE UTILITY INFORMATION PROVIDED ON THE PLANS SHALL BE FIELD VERIFIED PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE UTILITY AS WELL AS THE SERVICE LATERALS AT ALL TIMES DURING CONSTRUCTION. THE CONTRACTOR SHALL PRACTICE CARE DURING THE GRADING AND TRENCH EXCAVATION AND SHALL BE RESPONSIBLE FOR REPLACING ANY SERVICES THAT ARE DAMAGED DURING CONSTRUCTION AT THEIR EXPENSE.
- PRIOR TO ANY EXCAVATION OVER AN EXISTING UTILITY LINE OR SERVICE, CONTRACTOR SHALL HAND EXCAVATE TO EXPOSE THE UTILITY AND DETERMINE LOCATION AND DEPTH. NOTIFY ENGINEER IMMEDIATELY OF ANY CONFLICTS.
- TOPS OF EXISTING AND PROPOSED CASTING ELEVATIONS ARE SUBJECT TO FINAL ADJUSTMENTS AS APPROVED BY THE ENGINEER AND REQUIREMENTS OF UTILITY OWNER. THIS WORK WILL BE INCIDENTAL TO THE CONTRACT.
- FORTY-EIGHT (48) HOURS BEFORE EXCAVATION IS TO COMMENCE, THE CONTRACTOR SHALL NOTIFY THE FOLLOWING AGENCIES: THE OHIO UTILITY PROTECTION SERVICE AND ALL OTHER UTILITIES THAT MAY HAVE UNDERGROUND UTILITIES INVOLVING THIS PROJECT AND ARE NON-MEMBERS OF OHIO UNDERGROUND PROTECTION.

WITHIN 10 DAYS OF THE AWARD OF THE CONTRACT, THE OWNER SHALL NOTIFY ALL UTILITIES OF THE NAME, ADDRESS AND PHONE NUMBER OF THE CONTRACTOR. THE CONTRACTOR SHALL NOTIFY THE REGISTERED UNDERGROUND UTILITY PROTECTION SERVICE AND NON-MEMBER OWNERS OF THE STARTING DATE AT LEAST TWO WORKING DAYS PRIOR TO STARTING WORK. THE UTILITY SHALL MARK, STAKE OR OTHERWISE DESIGNATE THE LOCATION OF THE UNDERGROUND FACILITIES WITHIN 48 HOURS OF RECEIVING THE CONTRACTORS NOTICE OF A STARTING DATE. THE MARKING OR LOCATING SHALL BE COORDINATED TO STAY APPROXIMATELY TWO DAYS AHEAD OF THE PLANNED CONSTRUCTION.

DURING CONSTRUCTION, THE CONTRACTOR SHALL REPORT IMMEDIATELY TO THE OWNERS OF THE UNDERGROUND FACILITIES ANY BREAK OR LEAK IN THE FACILITIES, OR ANY DENT, GOUGE, GROOVE OR OTHER DAMAGE. THE CONTRACTOR SHALL NOTIFY NEARBY OCCUPANTS OF ANY EMERGENCY SITUATION THAT MAY ARISE.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL UTILITY ACTIVITIES AND SCHEDULES.

THE FOLLOWING UTILITIES AND OWNERS ARE LOCATED WITHIN THE WORK

ELECTRIC DUKE ENERGY 139 E. FOURTH STREET ROOM 467 ANNEX CINCINNATI, OH 45201

LIMITS OF THIS PROJECT:

METROPOLITAN SEWER DISTRICT OF GREATER CINCINNATI CINCINNATI, OHIO 45204

10920 KENWOOD ROAD

CINCINNATI, OHIO 45242

513-557-7167

CABLE TV

513-386-5918

CHARTER

DUKE ENERGY

513-287-2689

139 E. FOURTH STREET ROOM 460-A CINCINNATI, OH 45201 513-287-2762

TELEPHONE CINCINNATI BELL TELEPHONE COMPANY 201 E. FOURTH STREET BLDG. 121-900

GREATER CINCINNATI WATER WORKS 4747 SPRING GROVE AVENUE CINCINNATI, OHIO 45232 513-591-5007

CINCINNATI, OHIO 45201 513-565-7043

VILLAGE OF WOODLAWN 10141 WOODLAWN AVE CINCINNATI, OHIO 45215 513-771-6130

CONNECTIONS

EXISTING ROOF DRAINS, FOOTER DRAINS OR YARD DRAINS DISTURBED BY THE PROPOSED WORK SHALL BE PROVIDED WITH UNOBSTRUCTED OUTLETS BY CONNECTING TO A STORM SEWER, MANHOLE, CATCH BASIN, AS DIRECTED BY THE OWNER / ENGINEER.

THE LOCATION, TYPE, SIZE AND GRADE OF REQUIRED REPLACEMENTS WILL BE DETERMINED BY THE FIELD INSPECTOR DURING CONSTRUCTION.

MANHOLES, CATCH BASINS AND INLETS

ALL CASTINGS FOR MANHOLES, CATCH BASINS AND INLETS SHALL CONFORM TO THOSE SPECIFIED IN THE STANDARD CONSTRUCTION DRAWINGS. ALL CASTINGS WHICH MIGHT BE SUBJECT TO VEHICLE TRAFFIC SHALL BE OF THE HEAVY DUTY GRADE. GRATED INLET TOPS SHALL BE PLACED AS SPECIFIED ON THE PLANS.

TOP OF CASTING ELEVATIONS ARE SUBJECT TO FINAL ADJUSTMENTS AS APPROVED BY THE OWNER / ENGINEER. ALL MANHOLES WITHIN WALK AREA SHALL HAVE A FLAT FLUSH COVER. ALL CASTINGS USED SHALL BE SUBJECT TO THE FINAL APPROVAL OF THE OWNER / ENGINEER. CONTRACTOR SHALL ENSURE ALL EXISTING MANHOLE LIDS ARE FREE OF ASPHALT MATERIAL AFTER PAVING AND ARE ABLE TO BE OPENED. IF ANY ASPHALT MATERIAL REMAINS ON THE LIDS, THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVAL AT THE CONTRACTOR'S EXPENSE.

SUBGRADE EXCAVATION AND REPLACEMENT AROUND WATER MAINS

NO EXCAVATION AND/OR COMPACTION OF SOIL SHALL OCCUR WITHIN 2 FEET OF THE EXISTING AND PROPOSED WATER MAINS. THE DEPTH OF THE EXCAVATION AND REPLACEMENT OF EXISTING SOILS SHALL BE SHALLOWED SUCH THAT THE EXCAVATION AND COMPACTION DOES NOT OCCUR WITHIN 2 FEET OF THE OUTSIDE OF THE WATER MAINS. IF 2 FEET OF CLEARANCE CANNOT BE MAINTAINED, NON-VIBRATORY AND LIGHT COMPACTING EQUIPMENT, SUCH AS A WALK-BEHIND ROLLER, SHALL BE USED TO COMPACT SOILS ABOVE AND AROUND THE WATER MAINS. IN EITHER CASE, THE CONTRACTOR IS REPSONSIBLE FOR THE PROTECTION

ITEM 614, MAINTAINING TRAFFIC

THE MAINTENANCE OF TRAFFIC PROCEDURES SHALL MEET THE REQUIREMENTS AS INDICATED IN THE "OHIO MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS", CURRENT EDITION, THE PROPOSAL, THE SPECIFICATIONS, AND THESE PLANS. ANY VARIANCE FROM THESE REQUIREMENTS SHALL BE APPROVED IN ADVANCE BY THE ENGINEER N WRITING.

MAINTENANCE OF TRAFFIC NOTES

THE CONTRACTOR SHALL MAINTAIN ACCESS TO LOCAL TRAFFIC (ACCESS TO RESIDENCES WITHIN CONSTRUCTION LIMITS) AT ALL TIMES. THE CONTRACTOR SHALL PROVIDE SUFFICIENT SIGN, WARNING LIGHTS, BARRICADES, OR OTHER NECESSARY DEVICES MAKE THE SITE SAFE TO THE TRAVELING PUBLIC.

SPECIFIC ATTENTION WILL BE DIRECTED TOWARD THE PROPER USE OF FLAGGERS, LIGHTS, DRUMS, AND TEMPORARY PAVEMENT MARKINGS. THE CONTRACTOR SHALL FURNISH, ERECT AND MAINTAIN ALL NECESSARY SIGNS, AND PROVIDE TEMPORARY STRIPING. ALL WORK ZONES SHALL CONFORM TO THE OHIO MANUAL OF UNIFORM CONTROL DEVICES. THE CONTRACTOR SHALL ALSO PROVIDE ALL PLATING, TEMPORARY PAVEMENT, TEMPORARY PAVEMENT MARKINGS, AND TRAFFIC CONTROL MEASURES NECESSARY TO MAINTAIN TRAFFIC. THE COST OF ALL TEMPORARY TRAFFIC CONTROL ITEMS NECESSARY TO SAFELY MAINTAIN TRAFFIC SHALL BE INCLUDED WITH PAYMENT FOR ITEM 614 MAINTAINING TRAFFIC.

- A. BEFORE WORK BEGINS. THE CONTRACTOR SHALL SUBMIT TO THE OWNER AND ENGINEER THE NAMES AND TELEPHONE NUMBERS OF PERSONS WHO CAN BE CONTACTED 24 HOURS A DAY BY THE VILLAGE OF WOODLAWN AND ALL INTERESTED POLICE AGENCIES. THESE PERSONS SHALL BE RESPONSIBLE FOR PLACING OR REPLACING NECESSARY TRAFFIC CONTROL DEVICES TO MAINTAIN THE TRAVELED
- TRAFFIC SHALL BE MAINTAINED AT ALL INTERSECTIONS AND DRIVES AT ALL TIMES, AND SHALL BE CONTROLLED WITH FLAGGERS AND TRAFFIC CONTROL DEVICES AS REQUIRED AND SHALL BE SUBJECT TO THE APPROVAL OF THE OWNER AND ENGINEER.
- C. LANE CLOSURES THAT LIMIT TRAFFIC TO 1 WAY IS ALLOWABLE, AS NOTED BELOW FOR SPECIFIC TIMES, AND SHALL BE FLAGGED IN ACCORDANCE WITH THE OHIO MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES.
- D. LENGTH AND DURATION OF LANE CLOSURES AND RESTRICTIONS SHALL BE AT THE APPROVAL OF THE OWNER AND ENGINEER. IT IS THE INTENT TO MINIMIZE THE IMPACT TO THE TRAVELING PUBLIC. LANE CLOSURES OR RESTRICTIONS OVER SEGMENTS OF THE PROJECT IN WHICH NO WORK IS ANTICIPATED WITHIN A REASONABLE TIME FRAME. AS DETERMINED BY THE OWNER AND ENGINEER, SHALL NOT BE PERMITTED. THE LEVEL OF UTILIZATION OF MAINTENANCE OF TRAFFIC DEVICES SHALL BE COMMENSURATE WITH THE WORK IN PROGRESS.
- G. IN ADDITION LANE CLOSURES ARE NOT ALLOWED OVERNIGHT. ANY COST FOR ITEMS NOT SPECIFICALLY NOTED UNDER THE MAINTENANCE OF TRAFFIC NOTE REQUIRED TO REOPEN LANES SHALL BE INCLUDED IN THE BID PRICE FOR ITEM 614 - MAINTENANCE OF TRAFFIC.

THE CONTRACTOR SHALL OBEY ALL LOCAL LAWS AND ORDINANCES NCLUDING ANY NOISE RESTRICTIONS.

THE CONTRACTOR SHALL MAINTAIN TRAFFIC TO ALL ROADWAYS INTERSECTING THE CONSTRUCTION AREAS.

MAINTENANCE OF TRAFFIC SHALL BE ONGOING THROUGH THE PROJECT, INCLUDING ALL PERIODS OF INACTIVITY BY THE CONTRACTOR, UNTIL FINAL ACCEPTANCE OF THE PROJECT.

THE CONTRACTOR SHALL NOTIFY AFFECTED RESIDENTS 48 HOURS IN ADVANCE BEFORE COMMENCING WORK

TEMPORARY BLOCKING OF THE DRIVEWAY TO ANY RESIDENTIAL PROPERTY DURING CONSTRUCTION IS ALLOWABLE (MAX. 96 HOURS). HOWEVER, ACCESS TO PROPERTIES FOR DELIVERIES, SERVICE, EMERGENCY VEHICLES, ETC., SHALL BE MAINTAINED AT ALL TIMES. IN ADDITION, THE CONTRACTOR UST NOTIFY ALL RESIDENTS IN WRITING 48 HOURS BEFORE COMMENCING <u>TO ALLOW THEM ADEQUATE TIME TO MOVE ANY VEHICLE IN OR OUT.</u>

THE CONTRACTOR SHALL GIVE WRITTEN NOTICE TO THE RESIDENT AND/OR BUSINESS AND GIVE A COPY OF SAID WRITTEN NOTICE TO THE FIELD INSPECTOR AND OWNER 48 HOURS PRIOR TO BEING ALLOWED TO COMMENCE WORK WHICH WOULD INVOLVE ACCESS TO SAID PROPERTY.

CONSTRUCTION SEQUENCE

PHASE 1 - ENTIRE LENGTH OF PROJECT LIMITS:

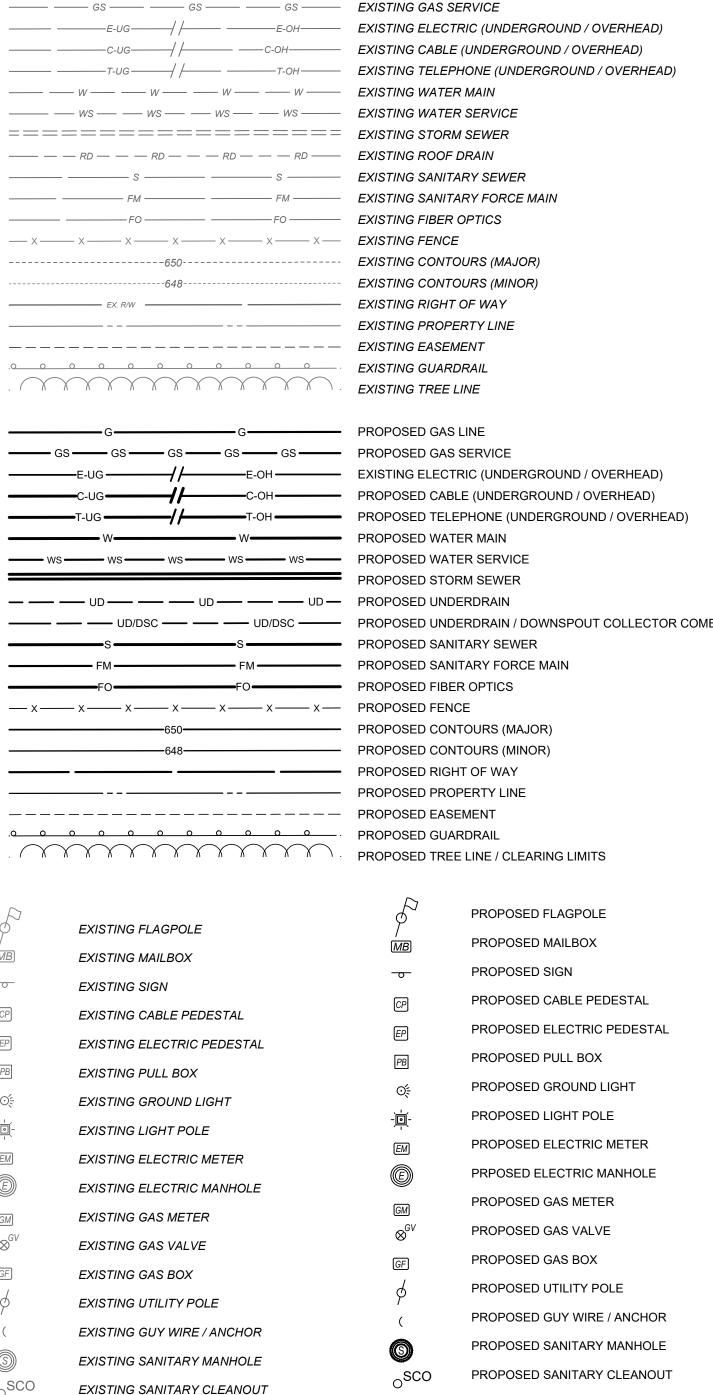
- INSTALL PROPER WORK ZONE SIGNAGE ON INTERSECTING STREETS. B. MAINTAIN THRU TRAFFIC. MAINTAIN DRIVEWAY ACCESS FOR THE POLICE AND FIRE DEPARTMENT.
- REMOVE AND CONSTRUCT NEW CONCRETE CURB AND GUTTER, DRIVE APRONS, SIDEWALK AND CURB RAMPS AS DESIGNATED ON THE PLANS AND AS MARKED IN THE FIELD FOR ENTIRE LENGTH OF PROJECT
- THE CONSTRUCTION AND RESTORATION WORK SHALL BE COMPLETED ON ONE SIDE OF THE STREET BEFORE BEGINNING CONSTRUCTION ON THE OTHER SIDE OF THE STREET.
- PAVEMENT PLANING FULL DEPTH REPAIRS

PHASE 2 - PLACEMENT OF TACK COAT AND SURFACE COURSE

PHASE 3 - PLACEMENT OF PAVEMENT MARKINGS

CONSTRUCTION STIPULATION

- THE CONTRACTOR SHALL NOT STORE MATERIALS AND EQUIPMENT, OPERATE EQUIPMENT ON OR OVER PROPERTY OTHER THAN THE PUBLIC RIGHT-OF-WAY OR AREAS THAT AREA PART OF THE PROJECT
- THE CONTRACTOR SHALL SUBMIT, IN WRITING, A SCHEDULE OF OPERATIONS TO THE OWNER / ENGINEER AND RECEIVE APPROVAL BEFORE STARTING WORK ON THIS PROJECT.
- C. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ORGANIZE THE WORK IN SUCH A MANNER TO PROVIDE THE MOST SAFETY WITH THE LEAST INCONVENIENCE TO THE TRAVELING PUBLIC.
- D. THE CONTRACTOR SHALL ALSO FURNISH, INSTALL, MAINTAIN, AND REMOVE ALL ADDITIONAL SIGNS OR TRAFFIC CONTROL DEVICES DEEMED NECESSARY BY THE OWNER / ENGINEER WITH ALL ASSOCIATED COSTS INCLUDED IN THE LUMP SUM PRICE BID FOR ITEM 614 - "MAINTENANCE OF TRAFFIC, AS PER PLAN."



EXISTING STORM MANHOLE

EXISTING STORM CLEANOUT

EXISTING FIRE HYDRANT

EXISTING WATER METER

EXISTING WATER VALVE

EXISTING BUSHES / TREES

TEST BORING LOCATION

EXISTING SURVEY BENCHMARK

EXISTING TELEPHONE MANHOLE

EXISTING TELEPHONE PEDESTAL

EXISTING CATCH BASIN

EXISTING SINGLE / DOUBLE CURB INLET

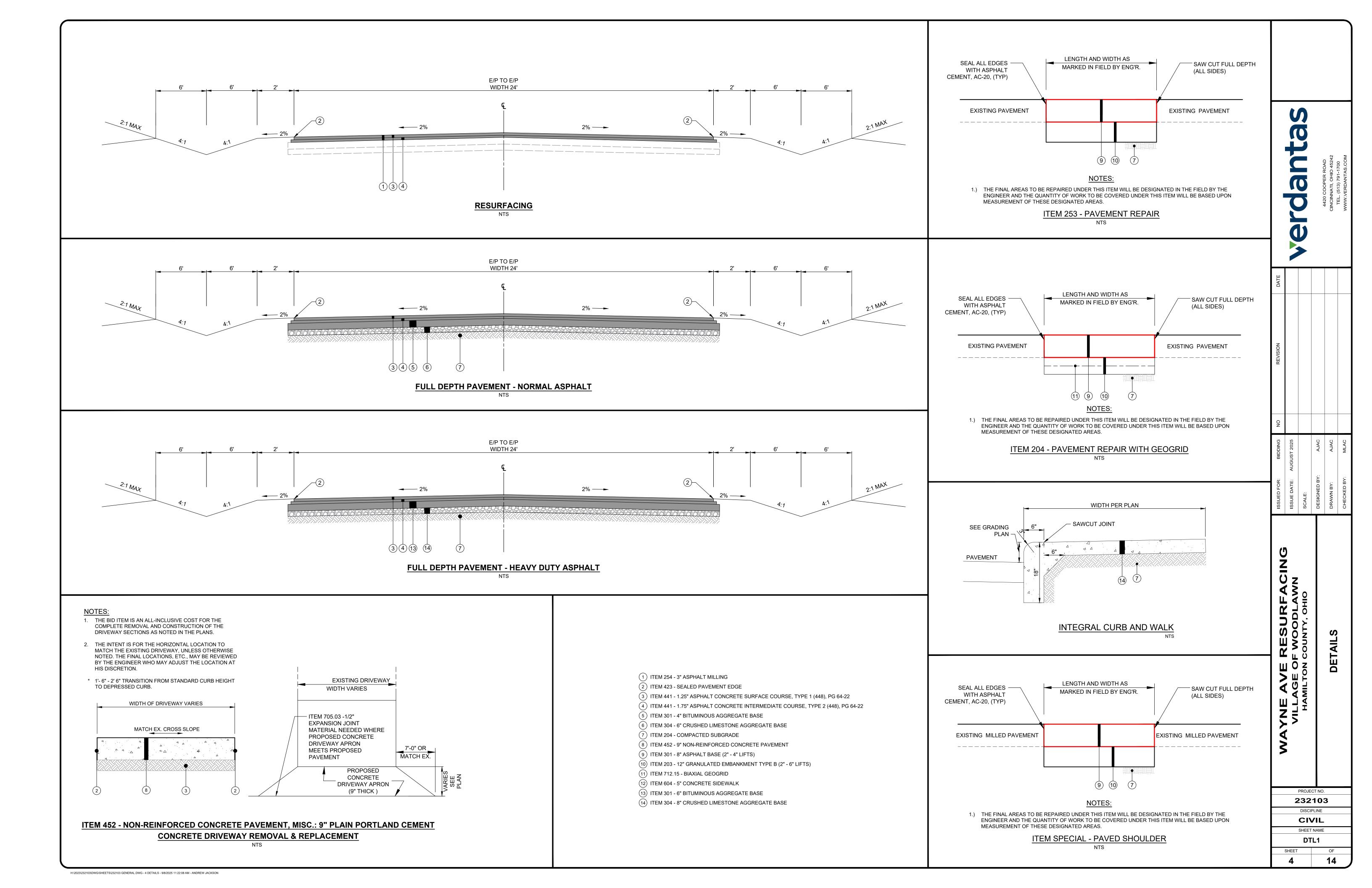
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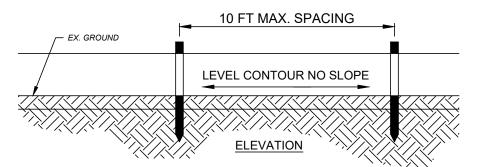
———— G———— G———— G———— EXISTING GAS LINE

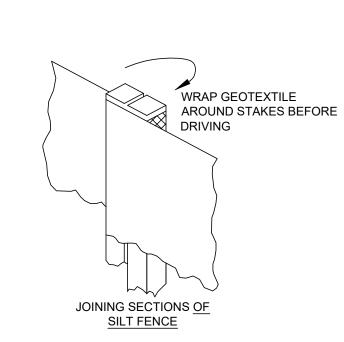
PROPOSED STORM MANHOLE PROPOSED SINGLE / DOUBLE CURB INLE PROPOSED CATCH BASIN PROPOSED STORM CLEANOUT PROPOSED TELEPHONE MANHOLE PROPOSED TELEPHONE PEDESTAL PROPOSED FIRE HYDRANT PROPOSED WATER METER PROPOSED WATER VALVE REMOVE EXISTING BUSH / TREE PROPOSED SLOPE DIRECTION

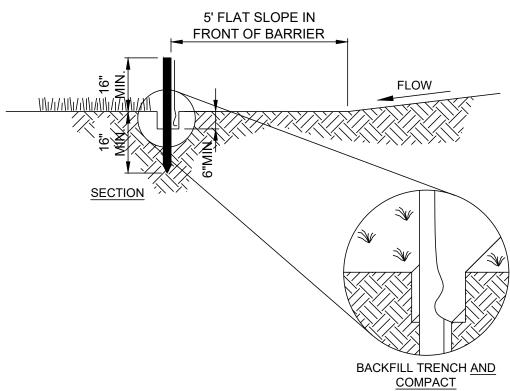
PROJECT NO. 232103 DISCIPLINE CIVIL SHEET NAME **NOTES**

STORM & SANITARY NOTES SYMBOL LEGEND **PAY ITEM NOTES** CONTRACTOR SHALL BE REQUIRED TO MAINTAIN STORM AND SANITARY — G— G— EXISTING GAS LINE **ITEM 638 - REMOVE AND REPLACE FIRE HYDRANT** SEWER FLOW THROUGHOUT THE PROJECT, FOR THE DURATION OF GS — GS — GS — GS — GS — EXISTING GAS SERVICE THIS ITEM SHALL CONSIST OF PROVIDING MATERIALS, EQUIPMENT AND CONSTRUCTION. ALL COST FOR THE ABOVE SHALL BE INCIDENTAL TO THE EXISTING ELECTRIC (UNDERGROUND / OVERHEAD) CONTRACT. LABOR TO INSTALL NEW FIRE HYDRANTS IN ACCORDANCE TO GCWW REGULATIONS. THIS INCLUDES SAWCUTTING A CLEAN EDGE, REMOVAL AND REVIEW OF DRAINAGE FACILITIES DISPOSAL OF EXISTING PAVEMENT OR CONCRETE, EXCAVATION, REMOVAL OF EXISTING SERVICE LINE, INSTALLATION OF NEW SERVICE LINE FROM BEFORE ANY WORK IS STARTED ON THE PROJECT AND AGAIN BEFORE FINAL VALVE, INSTALLATION OF VALVE IF ONE DOES NOT EXIST, IMPORT OR ----- W ----- W ----- W ----- EXISTING WATER MAIN ACCEPTANCE BY THE VILLAGE OF WOODLAWN. THE CONTRACTOR WITH THE EXPORT OF SUBGRADE MATERIALS, SUBGRADE COMPACTION, FULL DEPTH OWNER AND ENGINEER OR FIELD INSPECTOR SHALL MAKE AN INSPECTION PAVEMENT REPLACEMENT, EMBANKMENT, AND SEEDING AND MULCHING. OF THE EXISTING SEWERS WITHIN THE WORK LIMITS WHICH ARE TO REMAIN COMPACTION AND MATERIAL TESTING AND INSPECTION SHALL BE INCLUDED IN SERVICE AND WHICH MAY BE AFFECTED BY THE WORK. THE CONDITION IN THIS ITEM. —— — RD — — RD — — RD — — RD — EXISTING ROOF DRAIN OF THE EXISTING CONDUITS AND THEIR APPURTENANCES SHALL BE DETERMINED FROM FIELD OBSERVATIONS. RECORDS OF THE INSPECTIONS NOTE: ALL HYDRANTS WILL BE 6.5' FROM EDGE OF PAVEMENT UNLESS _____ S _____ S ____ S ____ EXISTING SANITARY SEWER SHALL BE KEPT IN WRITING BY THE CONTRACTOR. NOTED OTHERWISE. ——— FM ——— FM — EXISTING SANITARY FORCE MAIN ALL NEW CONDUITS, INLETS, CATCH BASINS, AND MANHOLES CONSTRUCTED ITEM 659 - SEEDING AND MULCHING, CLASS 1, AS PER PLAN ———— FO ———— FO — EXISTING FIBER OPTICS AS A PART OF THE PROJECT SHALL BE FREE OF ALL FOREIGN MATTER AND — X—— X—— X—— X—— X—— X—— EXISTING FENCE IN A CLEAN CONDITION BEFORE THE PROJECT WILL BE ACCEPTED BY THE ALL UNPAVED AREAS DISTURBED BY THE CONTRACTORS ACTIVITIES HALL BE SEEDED AND MULCHED IN ACCORDANCE WITH THE PROJECT -----650-----EXISTING CONTOURS (MAJOR) SPECIFICATIONS. COMMERCIAL FERTILIZER SHALL BE INCLUDED IN THE UNIT EXISTING CONTOURS (MINOR) ALL EXISTING SEWERS INSPECTED INITIALLY BY THE ABOVE-MENTIONED BID PRICE FOR ITEM 659 SEEDING AND MULCHING, CLASS 1, AS PER PLAN. PARTIES SHALL BE MAINTAINED AND LEFT IN A CONDITION REASONABLY EXISTING RIGHT OF WAY ITEM SPECIAL - PAVED SHOULDER COMPARABLE TO THAT DETERMINED BY THE ORIGINAL INSPECTION. ANY EXISTING PROPERTY LINE CHANGE IN THE CONDITION RESULTING FROM THE CONTRACTOR'S _____ EXISTING EASEMENT OPERATIONS SHALL BE CORRECTED BY THE CONTRACTOR TO THE THIS ITEM SHALL CONSIST OF PROVIDING MATERIALS, EQUIPMENT AND SATISFACTION OF THE VILLAGE. LABOR TO INSTALL THE DETAIL INDICATED IN THE PLANS. REMOVING EXISTING SOIL, COMPACTING SUBGRADE, BACKFILLING WITH COMPACTABLE EXISTING TREE LINE PAYMENT FOR ALL OPERATIONS DESCRIBED ABOVE SHALL BE INCIDENTAL MATERIAL, BACKFILLING WITH 4" OF TOPSOIL, SEEDING AND MULCHING, AND TO THE CONTRACT. WATERING UNTIL THE SEED IS ESTABLISHED. ITEM 202 - FULL DEPTH PAVEMENT REMOVAL GS GS GS GS GS GS PROPOSED GAS SERVICE THIS ITEM SHALL CONSIST OF PROVIDING MATERIALS, EQUIPMENT AND LABOR TO INSTALL THE DETAIL INDICATED IN THE PLANS. THIS INCLUDES SAWCUTTING A CLEAN EDGE. REMOVAL AND DISPOSAL OF EXISTING PAVEMENT, BACKFILLING WITH COMPACTABLE MATERIAL, BACKFILLING WITH T-UG T-UG T-UG T-OH PROPOSED TELEPHONE (UNDERGROUND / OVERHEAD) 4" OF TOPSOIL, SEEDING AND MULCHING, AND WATERING UNTIL THE SEED IS ESTABLISHED. ws ws ws PROPOSED WATER SERVICE PROPOSED STORM SEWER ITEM 204 - SUBGRADE STABILIZATION WITH GEOGRID — — UD — UD — UD — PROPOSED UNDERDRAIN THIS ITEM SHALL CONSIST OF OVER EXCAVATING POOR SOILS AND BACKELLING THE AREAS WITH A COMBINATION OF STONE, GEOGRID ——— —— UD/DSC —— —— UD/DSC ——— PROPOSED UNDERDRAIN / DOWNSPOUT COLLECTOR COME MATERIAL AND ASPHALT PER THE DETAILS INDICATED IN THESE PLANS. PROPOSED SANITARY SEWER DURING THE PROOF-ROLL TEST OF THE SUBGRADE THE ENGINEER SHALL MARK AREAS IN THE FIELD WHERE OBSERVED DEFLECTIONS EXCEED 0.5" FM PROPOSED SANITARY FORCE MAIN OR CAUSE SUBSTANTIAL RUTTING OF THE SUBGRADE. THESE MARKINGS FO—FO—PROPOSED FIBER OPTICS WILL BE FIELD MEASURED AND AGREED UPON PRIOR TO PERFORMING THE WORK. THE UNIT PRICE SHALL INCLUDE EXCAVATION AND REMOVAL OF ___ x ____ x ____ x ____ x ____ x ____ x ____ PROPOSED FENCE POOR SOILS, BACKFILLING WITH 304 STONE AND COMPACTION OF SUCH PROPOSED CONTOURS (MAJOR) TEMS AND ITEM 301 PER THE DETAIL. ITEM 204 - SUBGRADE STABILIZATION PROPOSED RIGHT OF WAY THIS ITEM SHALL CONSIST OF OVER EXCAVATING POOR SOILS AND ______ - - ______ - - _____ PROPOSED PROPERTY LINE BACKFILLING THE AREAS WITH A COMBINATION OF STONE MATERIAL AND — — — — — PROPOSED EASEMENT ASPHALT. DURING THE PROOF-ROLL TEST OF THE SUBGRADE THE .º O O O O O O PROPOSED GUARDRAIL ENGINEER SHALL MARK AREAS IN THE FIELD WHERE OBSERVED PROPOSED TREE LINE / CLEARING LIMITS DEFLECTIONS EXCEED 0.5" OR CAUSE RUTTING OF THE SUBGRADE. THESE MARKINGS WILL BE FIELD MEASURED AND AGREED UPON PRIOR TO PERFORMING THE WORK. THE UNIT PRICE SHALL INCLUDE EXCAVATION AND REMOVAL OF POOR SOILS, BACKFILLING WITH 304 STONE AND COMPACTION OF SUCH ITEMS AND 8" OF ITEM 301 APPLIED IN 2 EQUAL LIFTS OF 4". PROPOSED FLAGPOLE EXISTING FLAGPOLE ITEM 441 - PAVEMENT PLANING AND OVERLAY PROPOSED MAILBOX EXISTING MAILBOX THIS ITEM SHALL CONSIST OF PROVIDING MATERIALS, EQUIPMENT AND PROPOSED SIGN LABOR TO INSTALL THE DETAIL INDICATED IN THE PLANS. THIS INCLUDES EXISTING SIGN MILLING OF EXISTING PAVEMENT, REMOVAL OF MILLINGS, PROOF ROLLING PROPOSED CABLE PEDESTAL AFTER MILLING, PREPARING MILLED SURFACE FOR TACK COAT, PLACING EXISTING CABLE PEDESTAL TACK COAT AND PLACING ASPHALT SURFACE COURSE AND COMPACTING TO PROPOSED ELECTRIC PEDESTAL SPECIFICATIONS. EXISTING ELECTRIC PEDESTAL PROPOSED PULL BOX ITEM 441 - FULL DEPTH PAVEMENT (NORMAL) EXISTING PULL BOX PROPOSED GROUND LIGHT THIS ITEM SHALL CONSIST OF PROVIDING MATERIALS, EQUIPMENT AND EXISTING GROUND LIGHT LABOR TO INSTALL THE DETAIL INDICATED IN THE PLANS. THIS INCLUDES PROPOSED LIGHT POLE EXCAVATION, EMBANKMENT, MATERIAL HAUL-OFF OR IMPORT, SUBGRADE EXISTING LIGHT POLE COMPACTION, CRUSHED LIMESTONE AGGREGATE BASE, ASPHALT PROPOSED ELECTRIC METER CONCRETE BASE, ASPHALT CONCRETE INTERMEDATE COURSE, ASPHALT EXISTING ELECTRIC METER CONCRETE SURFACE COURSE. COMPACTION AND MATERIAL TESTING AND PRPOSED ELECTRIC MANHOLE INSPECTION SHALL BE INCLUDED IN THIS ITEM. EXISTING ELECTRIC MANHOLE PROPOSED GAS METER ITEM 441 - FULL DEPTH PAVEMENT (HEAVY) EXISTING GAS METER PROPOSED GAS VALVE THIS ITEM SHALL CONSIST OF PROVIDING MATERIALS, EQUIPMENT AND EXISTING GAS VALVE LABOR TO INSTALL THE DETAIL INDICATED IN THE PLANS. THIS INCLUDES PROPOSED GAS BOX REMOVAL AND DISPOSAL OF EXISTING PAVEMENT, EXCAVATION TO EXISTING GAS BOX SUBGRADE, MATERIAL HAUL-OFF, SUBGRADE COMPACTION, SUBGRADE PROPOSED UTILITY POLE PROOF ROLL, CRUSHED LIMESTONE AGGREGATE BASE, ASPHALT EXISTING UTILITY POLE CONCRETE BASE, ASPHALT CONCRETE INTERMEDATE COURSE, ASPHALT PROPOSED GUY WIRE / ANCHOR CONCRETE SURFACE COURSE. COMPACTION AND MATERIAL TESTING AND EXISTING GUY WIRE / ANCHOR INSPECTION SHALL BE INCLUDED IN THIS ITEM. PROPOSED SANITARY MANHOLE EXISTING SANITARY MANHOLE ITEM 441 - ASPHALT DRIVEWAY REPLACEMENT PROPOSED SANITARY CLEANOUT SCO EXISTING SANITARY CLEANOUT THIS ITEM SHALL CONSIST OF PROVIDING MATERIALS, EQUIPMENT AND PROPOSED STORM MANHOLE LABOR TO INSTALL THE DETAIL INDICATED IN THE PLANS. THIS INCLUDES EXISTING STORM MANHOLE PROPOSED SINGLE / DOUBLE CURB INLE SAWCUTTING A CLEAN EDGE, REMOVAL AND DISPOSAL OF EXISTING PAVEMENT, SUBGRADE COMPACTION, CRUSHED LIMESTONE BASE, ASPHALT EXISTING SINGLE / DOUBLE CURB INLET CONCRETE BASE AND ASPHALT CONCRETE SURFACE. COMPACTION AND PROPOSED CATCH BASIN MATERIAL TESTING AND INSPECTION SHALL BE INCLUDED IN THIS ITEM. EXISTING CATCH BASIN PROPOSED STORM CLEANOUT ITEM 452 - CONCRETE DRIVEWAY REPLACEMENT EXISTING STORM CLEANOUT PROPOSED TELEPHONE MANHOLE THIS ITEM SHALL CONSIST OF PROVIDING MATERIALS, EQUIPMENT AND EXISTING TELEPHONE MANHOLE PROPOSED TELEPHONE PEDESTAL LABOR TO INSTALL THE DETAIL INDICATED IN THE PLANS. THIS INCLUDES SAWCUTTING A CLEAN EDGE, REMOVAL AND DISPOSAL OF EXISTING EXISTING TELEPHONE PEDESTAL PROPOSED FIRE HYDRANT PAVEMENT, SUBGRADE COMPACTION, EXPANSION JOINTS, PLACING, EXISTING FIRE HYDRANT JOINTING, CURING AND FINISHING NON-REINFORCED CONCRETE PAVEMENT. PROPOSED WATER METER ITEM 608 - INTEGRAL CURB AND WALK EXISTING WATER METER PROPOSED WATER VALVE THIS ITEM SHALL CONSIST OF PROVIDING MATERIALS, EQUIPMENT AND EXISTING WATER VALVE REMOVE EXISTING BUSH / TREE LABOR TO INSTALL THE DETAIL INDICATED IN THE PLANS. THIS INCLUDES EXISTING BUSHES / TREES SAWCUTTING A CLEAN EDGE, REMOVAL AND DISPOSAL OF EXISTING PAVEMENT, EXCAVATION TO SUBGRADE, IMPORT OR EXPORT OF SUBGRADE PROPOSED SLOPE DIRECTION MATERIALS, SUBGRADE COMPACTION, EXPANSION JOINTS, PLACING, JOINTING, CURING AND FINISHING CONCRETE SIDEWALK. COMPACTION AND EXISTING SURVEY BENCHMARK MATERIAL TESTING AND INSPECTION SHALL BE INCLUDED IN THIS ITEM. TEST BORING LOCATION **ITEM 608 - CURB RAMP TYPE B2** PROJECT NO. 232103 THIS ITEM SHALL CONSIST OF PROVIDING MATERIALS, EQUIPMENT AND LABOR TO INSTALL THE DETAIL INDICATED IN THE PLANS. THIS INCLUDES DISCIPLINE SAWCUTTING A CLEAN EDGE, REMOVAL AND DISPOSAL OF EXISTING CIVIL PAVEMENT OR CONCRETE, EXCAVATION TO SUBGRADE, IMPORT OR EXPORT OF SUBGRADE MATERIALS, SUBGRADE COMPACTION, EXPANSION JOINTS, SHEET NAME PLACING, JOINTING, DETECTABLE WARNING, CURING AND FINISHING CONCRETE CURB RAMP. COMPACTION AND MATERIAL TESTING AND **NOTES** INSPECTION SHALL BE INCLUDED IN THIS ITEM.









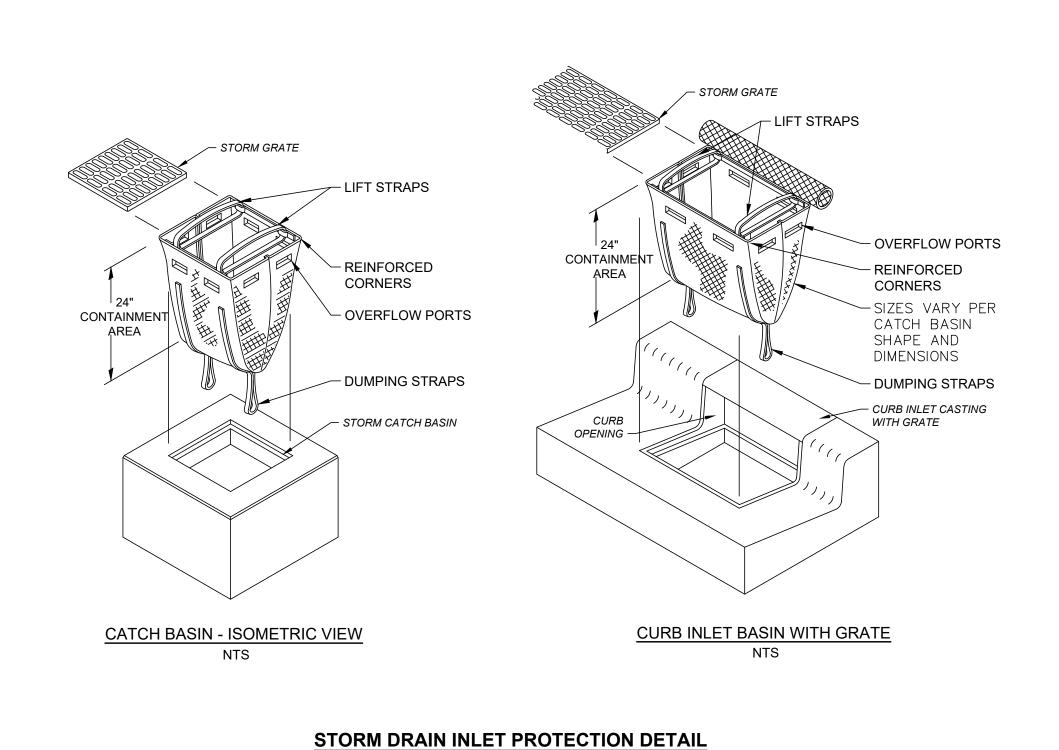
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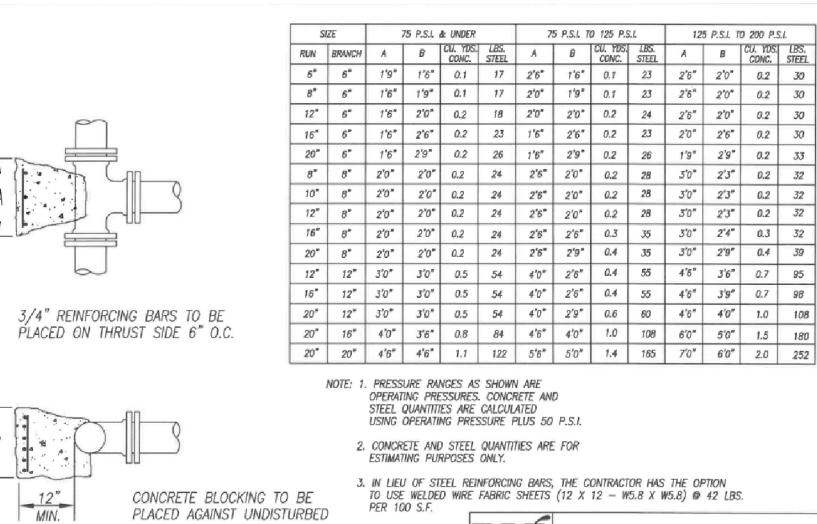
- 1. PRESERVE VEGETATION FOR 5 FEET, OR AS MUCH AS POSSIBLE, UPSLOPE FROM THE SILT FENCE. IF VEGETATION IS REMOVED, IT SHALL BE RE-ESTABLISHED WITHIN 7 DAYS FROM SILT FENCE INSTALLATION.
- 2. SILT FENCE SHALL ALLOW RUNOFF TO PASS ONLY AS DIFFUSE FLOW THROUGH THE GEOTEXTILE. PERFORM ONE OF THE FOLLOWING IF RUNOFF OVERTOPS THE SILT FENCE, FLOWS UNDER OR AROUND THE ENDS, OR IN ANY OTHER WAY BECOMES A CONCENTRATED FLOW:
- CHANGE THE LAYOUT OF THE SILT FENCE.
- REMOVE ACCUMULATED SEDIMENT.
- INSTALL OTHER PRACTICES.

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FABRIC PROPERTIES	VALUES	TEST METHOD
GRAB TENSILE STRENGTH	90 LB. MIN	ASTM D-1682
MULLEN BURST STRENGTH	190 PSI MIN	ASTM D-3786
SLURRY FLOW RATE	0.3 GAL./MIN./S.F. MAX.	
EQUIVALENT OPENING SIZE	40-80	US STD. SIEVE CW-02215
ULTRAVIOLET RADIATION STABILITY	90% MIN	ASTM-G-26

SILT FENCE



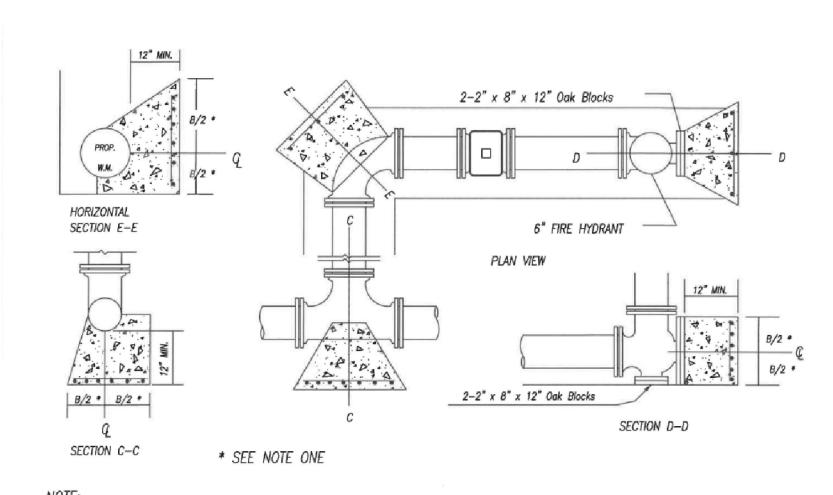


EARTH. THIS STD. DWG. SHALL BE UTILIZED FOR BLOCKING OF TEES, 90° BENDS, FIRE HYDRANTS, AND PLUGS

PLACED AGAINST UNDISTURBED

CONCRETE BLOCKING FOR FITTINGS GREATER APPROVED DATE STANDARD DRAWING WORKS (1/4/13 101-5

75 P.S.I. TO 125 P.S.I.



- 1. REFER TO STANDARD DRAWING NO. 101-5 FOR PLACEMENT OF REINFORCING STEEL AND BLOCKING DETAILS.
- 2. CONCRETE BLOCKING TO BE POURED AGAINST UNDISTURBED EARTH ON THE
- 3. IN LIEU OF STEEL REINFORCING BARS, THE CONTRACTOR HAS THE OPTION TO USE WELDED WIRE FABRIC SHEETS (12 x 12 - W 5.8 x W 5.8) @ 42 LBS. PER 100 S.F.

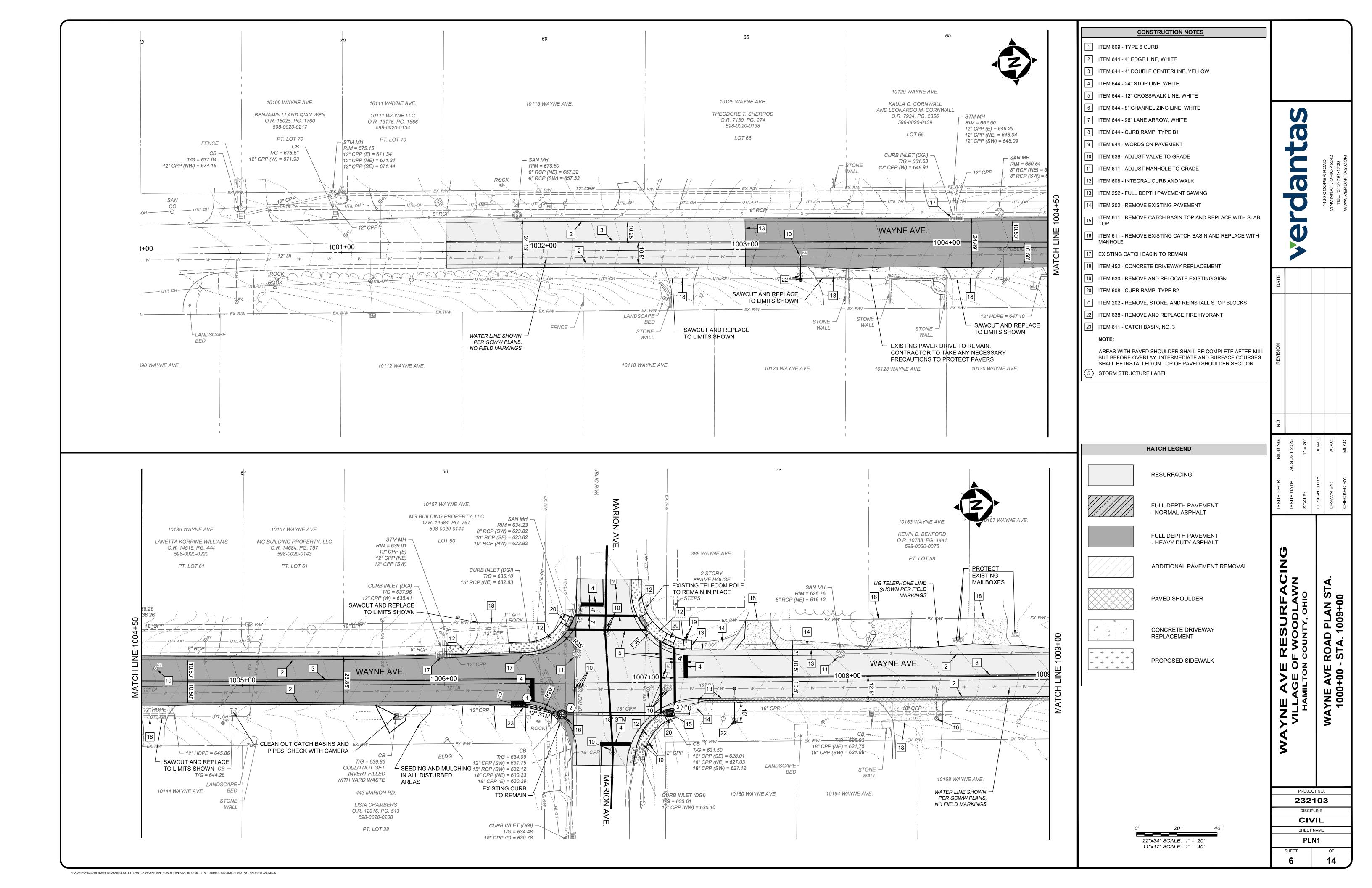
CONCRETE BLOCKING FOR FITTINGS GREATER CINCINNATI FIRE HYDRANT BLOCKING APPROVED DATE STANDARD DRAWING WATER WORKS Colonyole 1/4/13 101-7

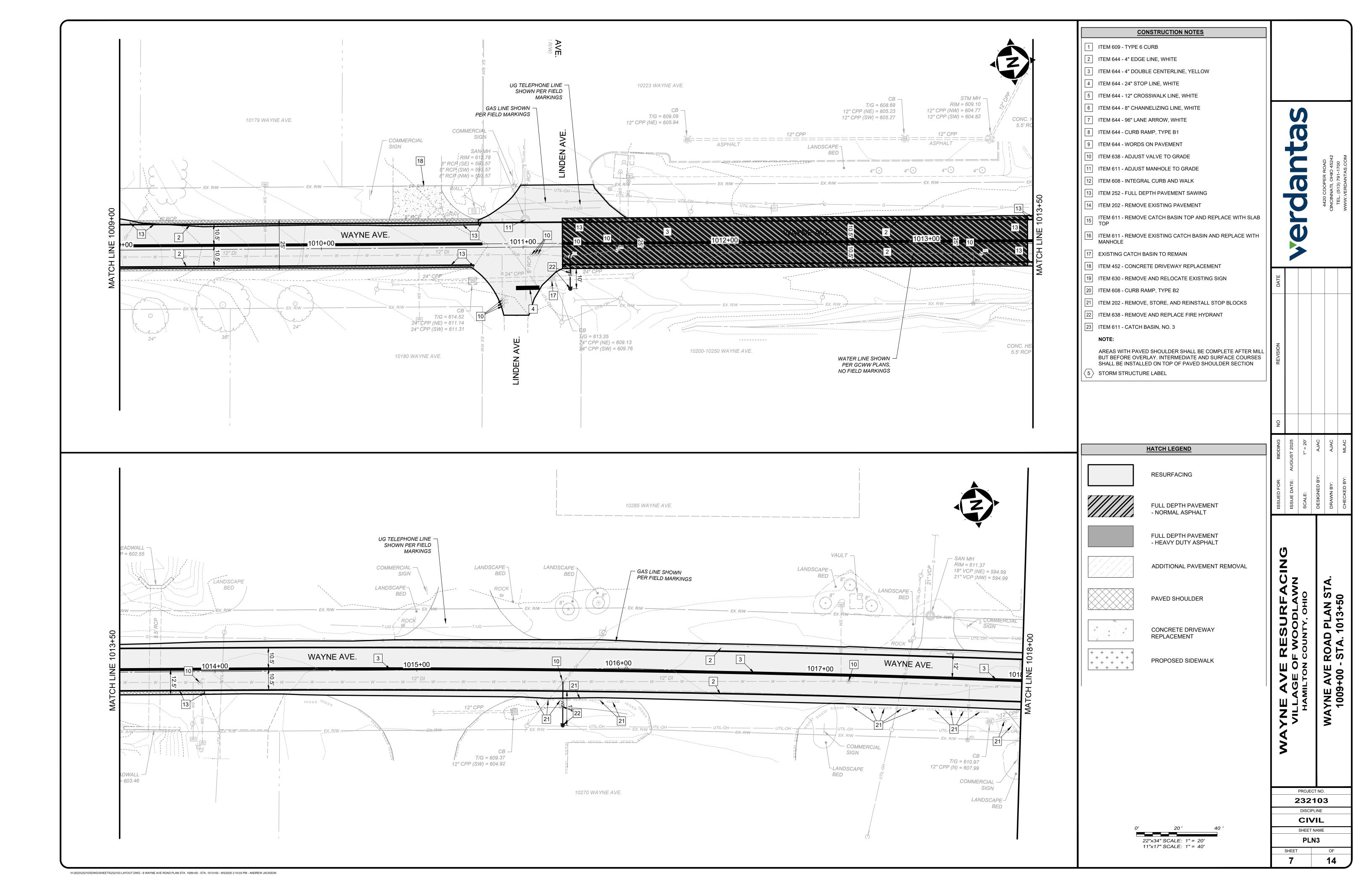
PROJECT NO. 232103

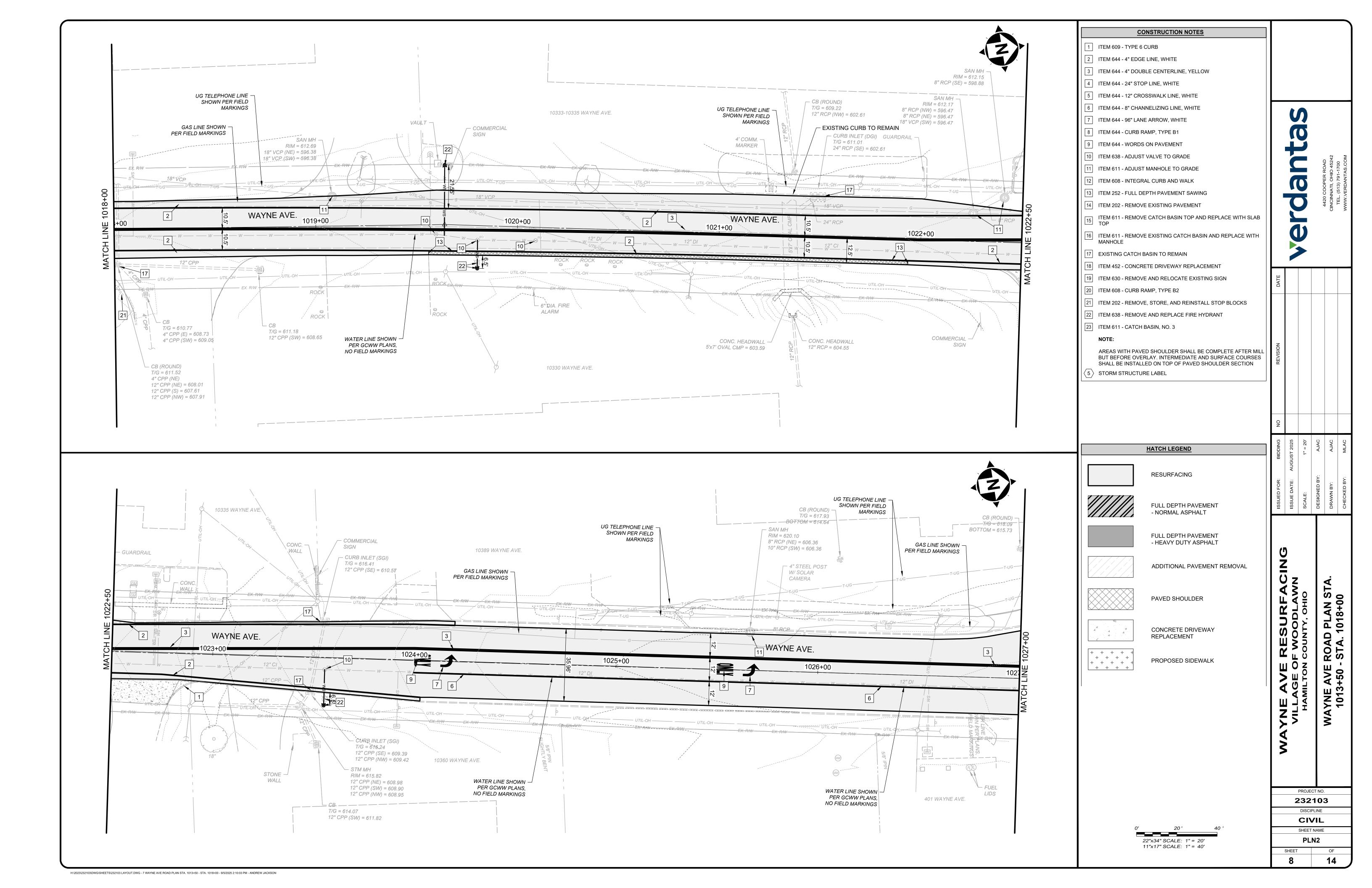
> DISCIPLINE CIVIL SHEET NAME DTL2

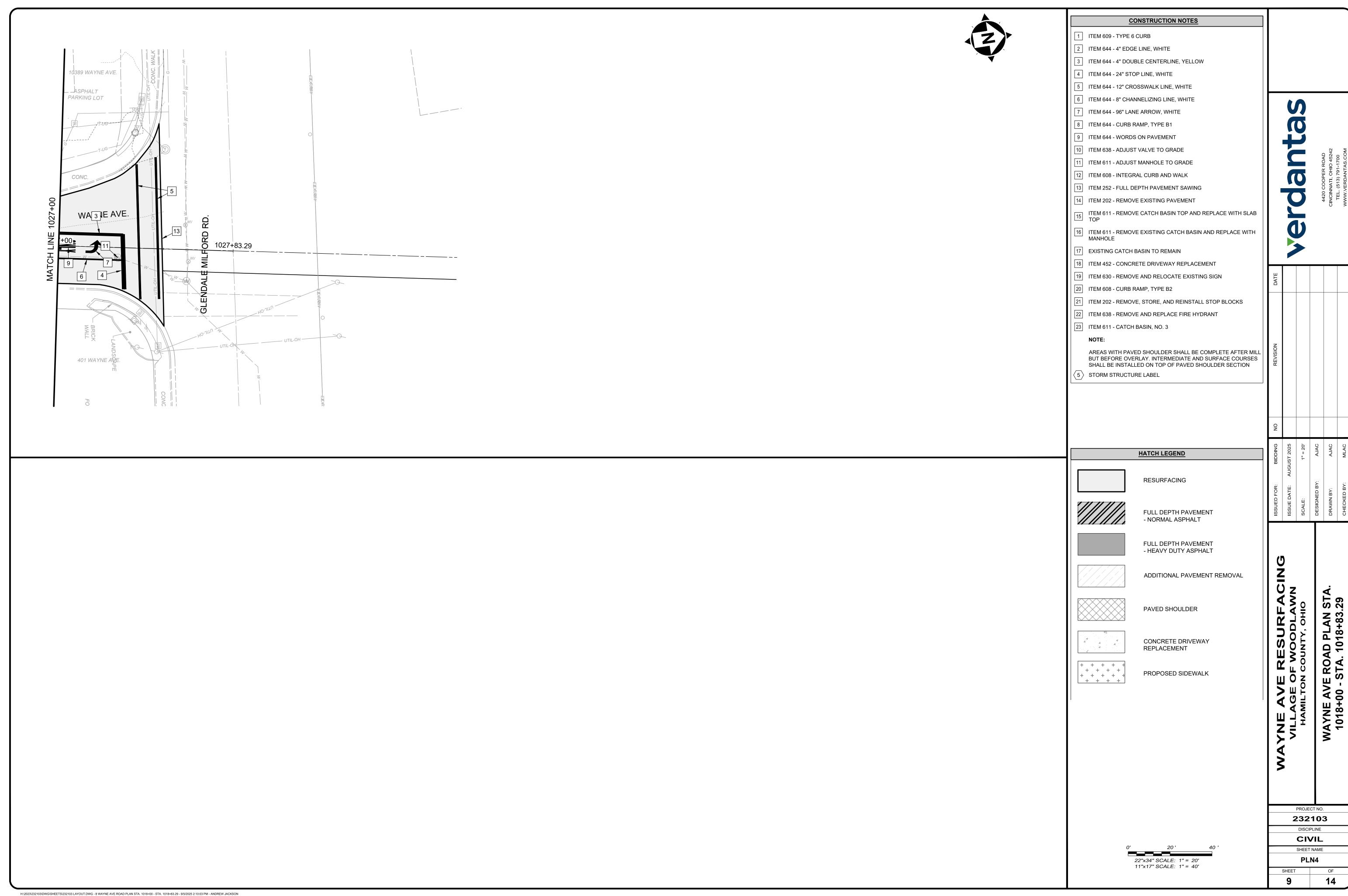
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SHEET

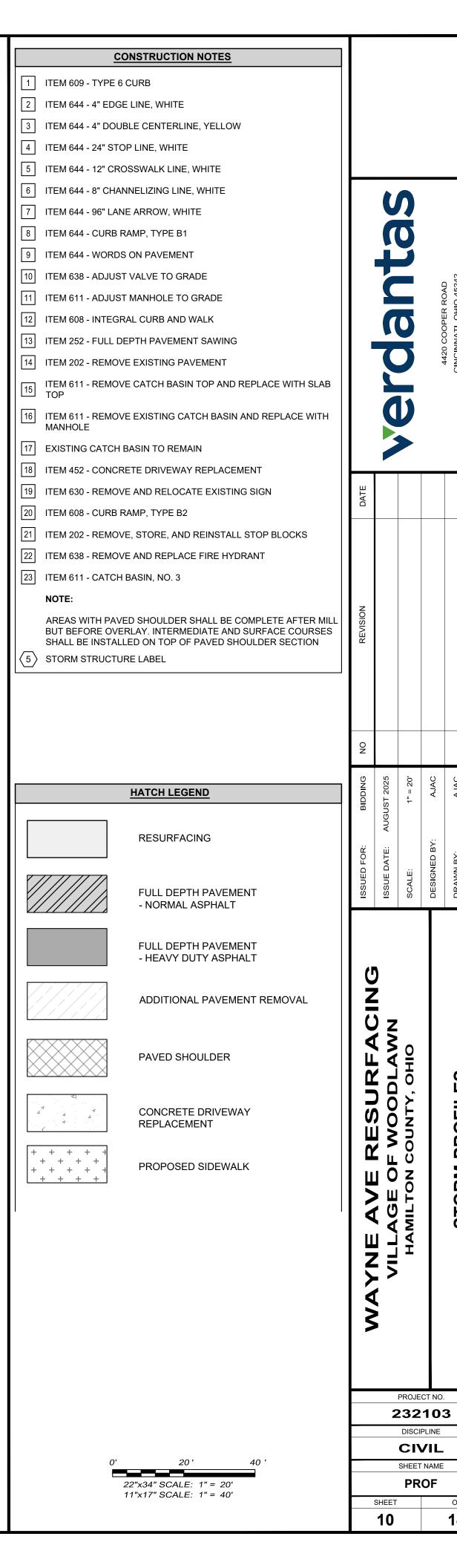






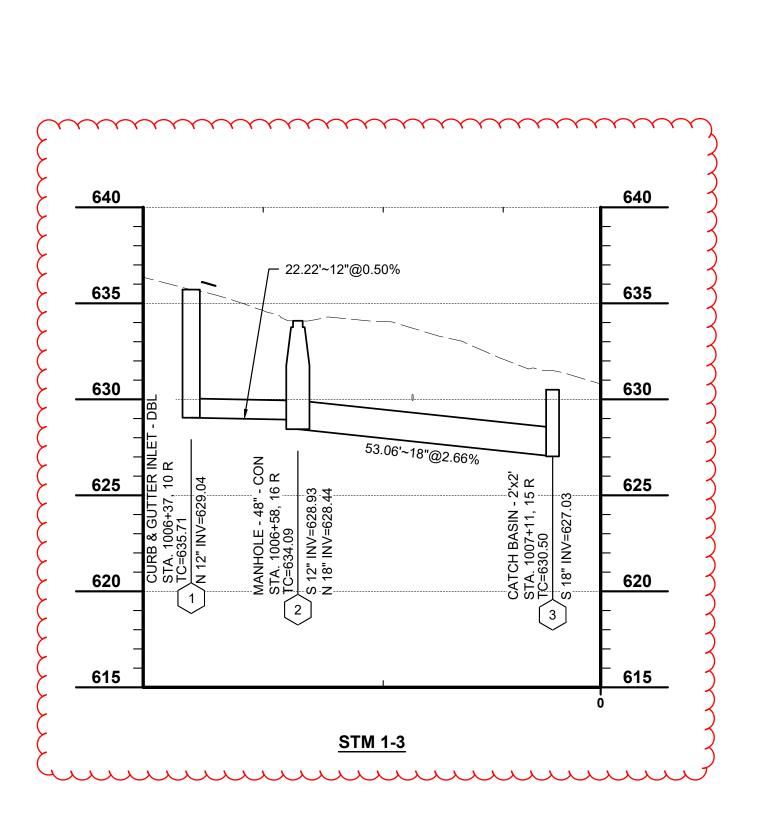






STORM PROFILES

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