

| REVISIONS | DATE |
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| DATE OF PLAN | 10/27/25 |
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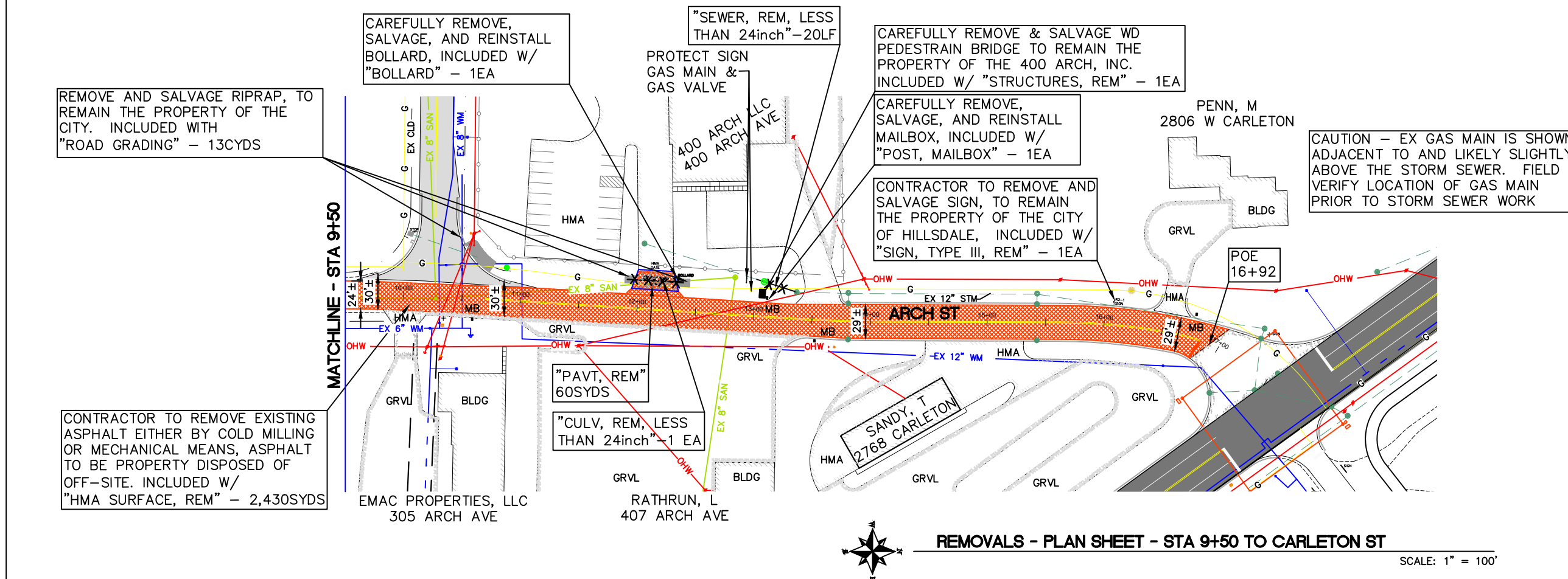
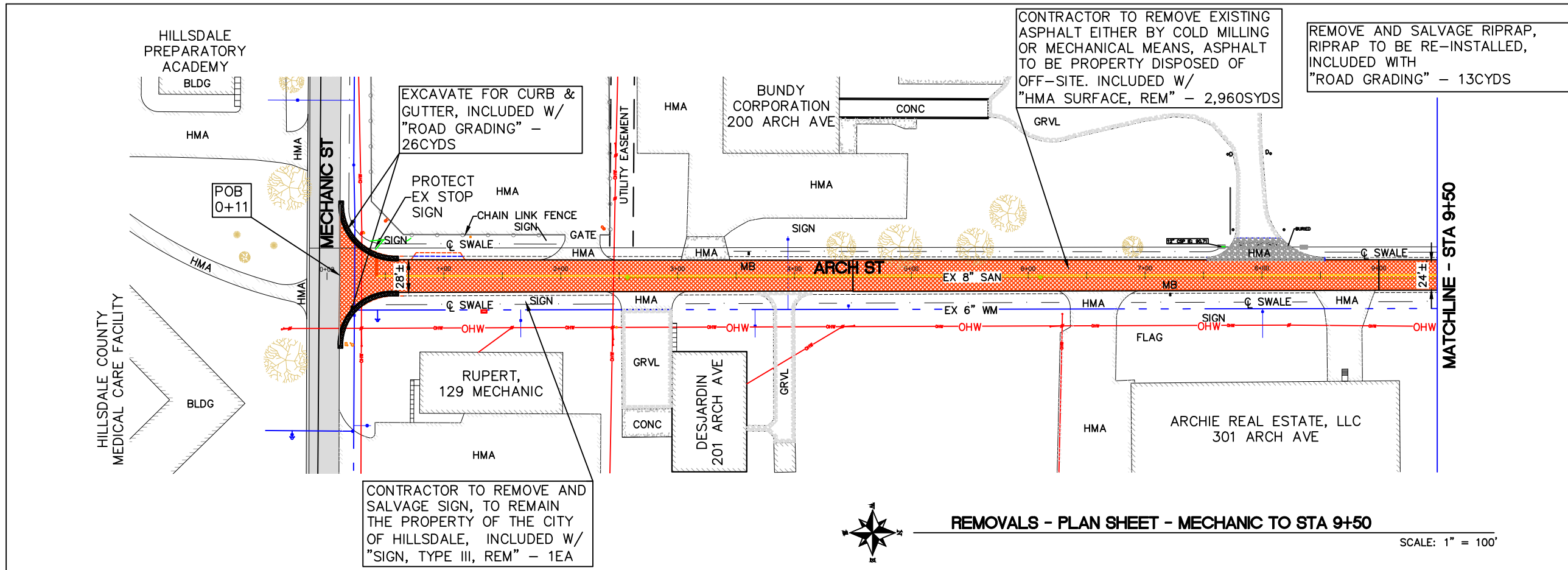
**ARCH STREET
MECHANIC TO M-99**

**CITY OF HILLSDALE
HILLSDALE COUNTY, MICHIGAN**

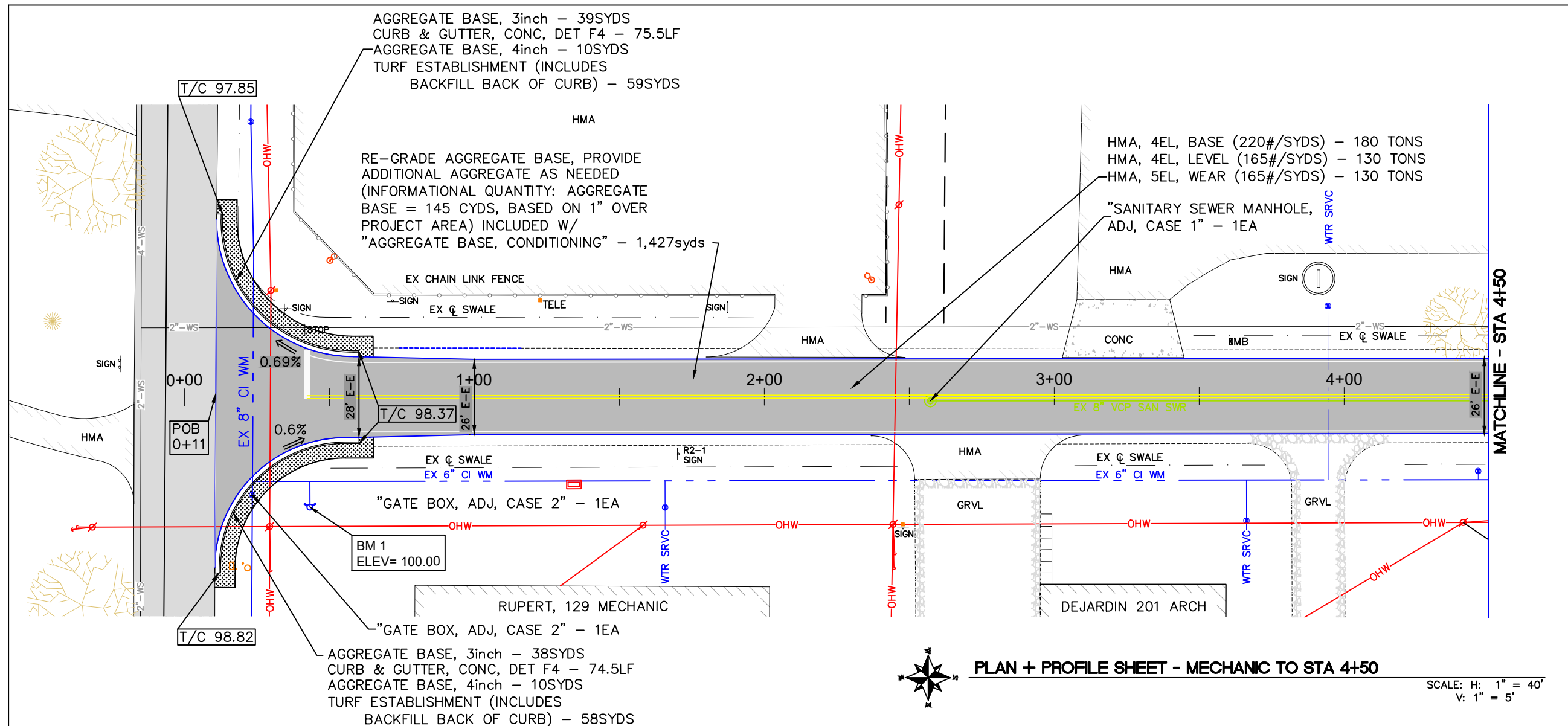
**REMOVALS AND
UTILITIES**

| SCALE | 1" = 100' | |
|----------|-----------|----------|
| DESIGNED | NAME | DATE |
| | KLB | 7/28/23 |
| DRAWN | ES/RDS | 10/27/25 |
| CHECKED | | |

DRAWING NO. **C1**



| REVISIONS | DATE |
|--------------|----------|
| DATE OF PLAN | 10/27/25 |



PLAN + PROFILE SHEET - MECHANIC TO STA 4+50

SCALE: H: 1" = 40'
V: 1" = 5'

**ARCH STREET
MECHANIC TO M-99**
CITY OF HILLSDALE
HILLSDALE COUNTY, MICHIGAN
**PLAN AND PROFILE
MECHANIC TO STA 4+50**

| Station | 0+00 | 0+50 | 1+00 | 1+50 | 2+00 | 2+50 | 3+00 | 3+50 | 4+00 | 4+50 |
|--------------------|-------|-------|-------|-------|----------------------|-------|-------|-------|-------|----------------------|
| EX WEST DITCH | | | | | | | | | | |
| EX & PR CENTERLINE | 98.69 | 98.99 | 99.22 | 98.97 | 98.61 | 98.23 | 97.90 | 97.69 | 97.29 | 96.88 |
| EX EAST DITCH | | | | | | | | | | |
| Notes | | | | | NO WORK - WEST DITCH | | | | | NO WORK - EAST DITCH |

| | | |
|----------|----------------------|----------|
| SCALE | H 1" = 40'/V 1" = 5' | |
| DESIGNED | KL B | 7/28/23 |
| DRAWN | ES/RDS | 10/27/25 |
| CHECKED | | |

DRAWING NO. **C2**

| REVISIONS | DATE |
|--------------|----------|
| DATE OF PLAN | 10/21/25 |

| REVISIONS | DATE |
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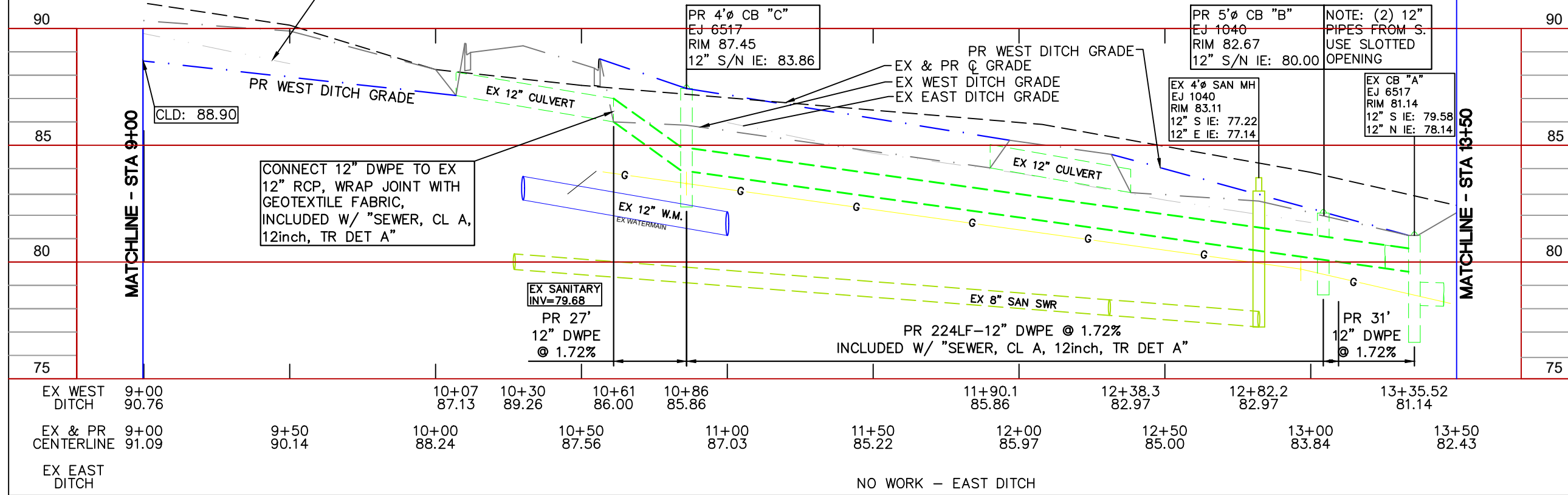
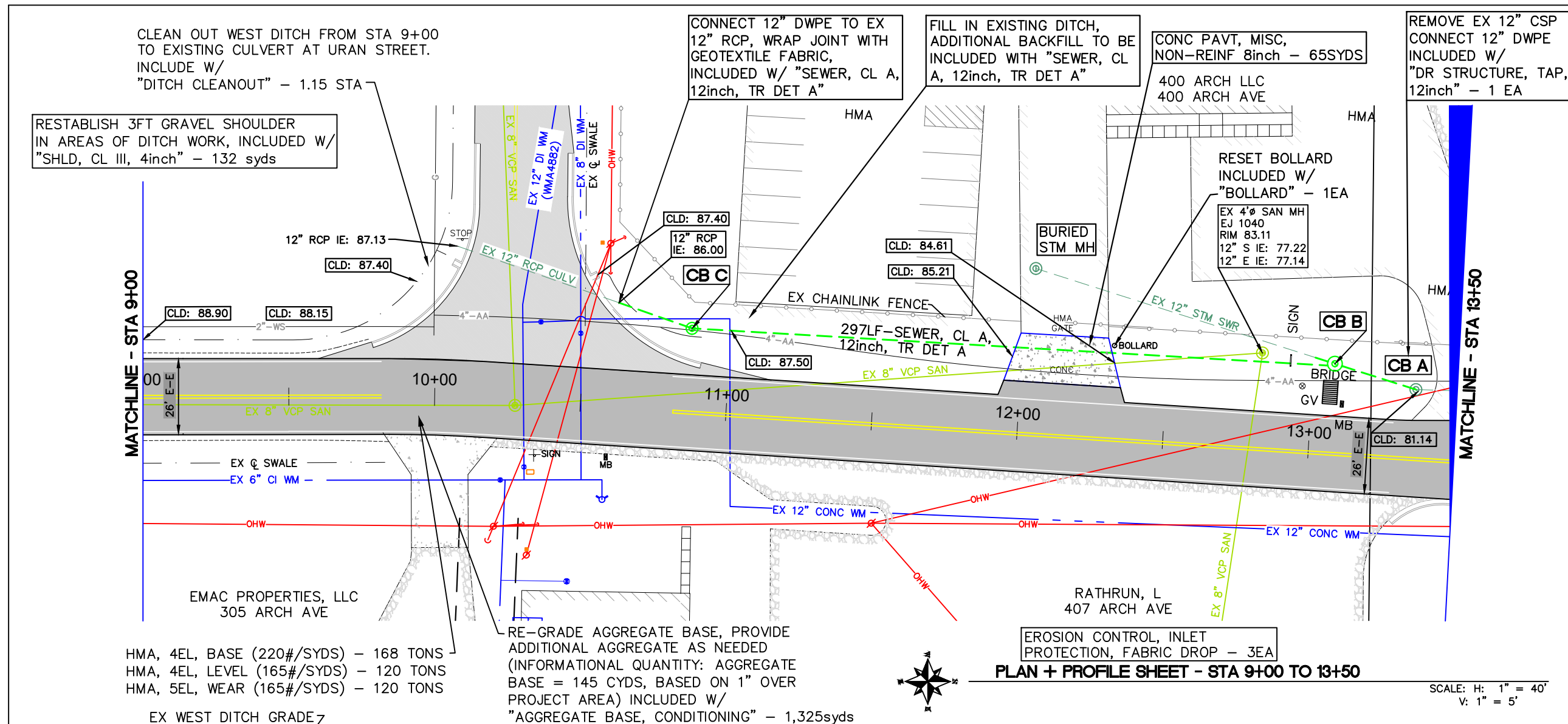
**ARCH STREET
MECHANIC TO M-99**

**CITY OF HILLSDALE
HILLSDALE COUNTY, MICHIGAN**

**PLAN AND PROFILE
STA 9+00 TO 13+50**

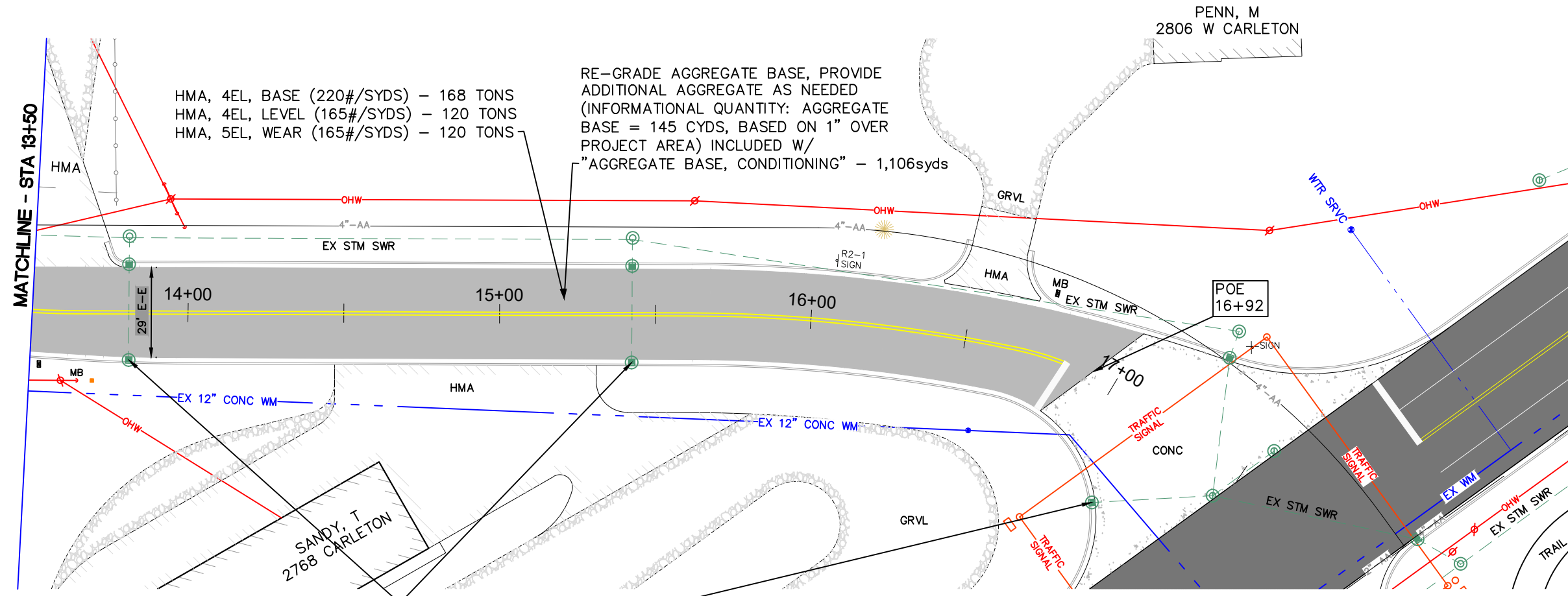
| SCALE | H 1" = 40' / V 1" = 5' |
|----------|------------------------|
| DESIGNED | KLB 7/28/23 |
| DRAWN | ES/RDS 10/21/25 |
| CHECKED | |

DRAWING NO. **C4**



| | | | | | | | | | | |
|--------------------|---------------|----------------|----------------|----------------|----------------|------------------|------------------|------------------|-------------------|----------------|
| EX WEST DITCH | 9+00 90.76 | 10+07 87.13 | 10+30 89.26 | 10+61 86.00 | 10+86 85.86 | 11+90.1 85.86 | 12+38.3 82.97 | 12+82.2 82.97 | 13+35.52 81.14 | |
| EX & PR CENTERLINE | 9+00 91.09 | 9+50 90.14 | 10+00 88.24 | 10+50 87.56 | 11+00 87.03 | 11+50 85.22 | 12+00 85.97 | 12+50 85.00 | 13+00 83.84 | 13+50 82.43 |
| EX EAST DITCH | | | | | | | | | | |

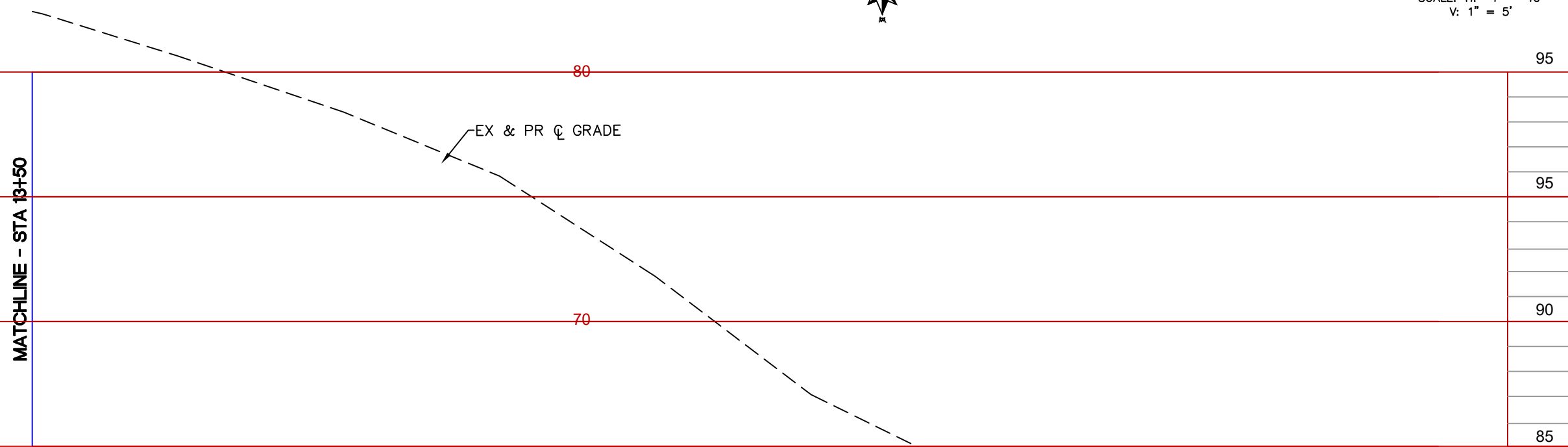
NO WORK - EAST DITCH



HMA, 4EL, BASE (220#/SYDS) - 168 TONS
HMA, 4EL, LEVEL (165#/SYDS) - 120 TONS
HMA, 5EL, WEAR (165#/SYDS) - 120 TONS

RE-GRADE AGGREGATE BASE, PROVIDE
ADDITIONAL AGGREGATE AS NEEDED
(INFORMATIONAL QUANTITY: AGGREGATE
BASE = 145 CYDS, BASED ON 1" OVER
PROJECT AREA) INCLUDED W/
"AGGREGATE BASE, CONDITIONING" - 1,106syds

PLAN + PROFILE SHEET - STA 13+50 TO CARLETON RD (M-99)
SCALE: H: 1" = 40'
V: 1" = 5'



| | | | | | | | | |
|--------------------|-----------------------------------|-------|-------|-------|-------|-------|-------|-------|
| EX WEST DITCH | NO WORK - WEST DITCH/BACK OF CURB | | | | | | | |
| EX & PR CENTERLINE | 13+50 | 14+00 | 14+50 | 15+00 | 15+50 | 16+00 | 16+50 | 17+00 |
| | 82.43 | 80.64 | 78.39 | 75.83 | 71.81 | 67.07 | 64.01 | 60.95 |
| EX EAST DITCH | NO WORK - EAST DITCH/BACK OF CURB | | | | | | | |

| REVISIONS | DATE |
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ARCH STREET
MECHANIC TO M-99
 CITY OF HILLSDALE
 HILLSDALE COUNTY, MICHIGAN
PLAN AND PROFILE
STA 13+50 TO CARLETON (M99)

| | | |
|----------|------------------------|----------|
| SCALE | H 1" = 40' / V 1" = 5' | |
| DESIGNED | KL B | 7/28/23 |
| DRAWN | ES/RDS | 10/21/25 |
| CHECKED | | |

DRAWING NO.
C5

| REVISIONS | DATE |
|--------------|----------|
| DATE OF PLAN | 10/21/25 |
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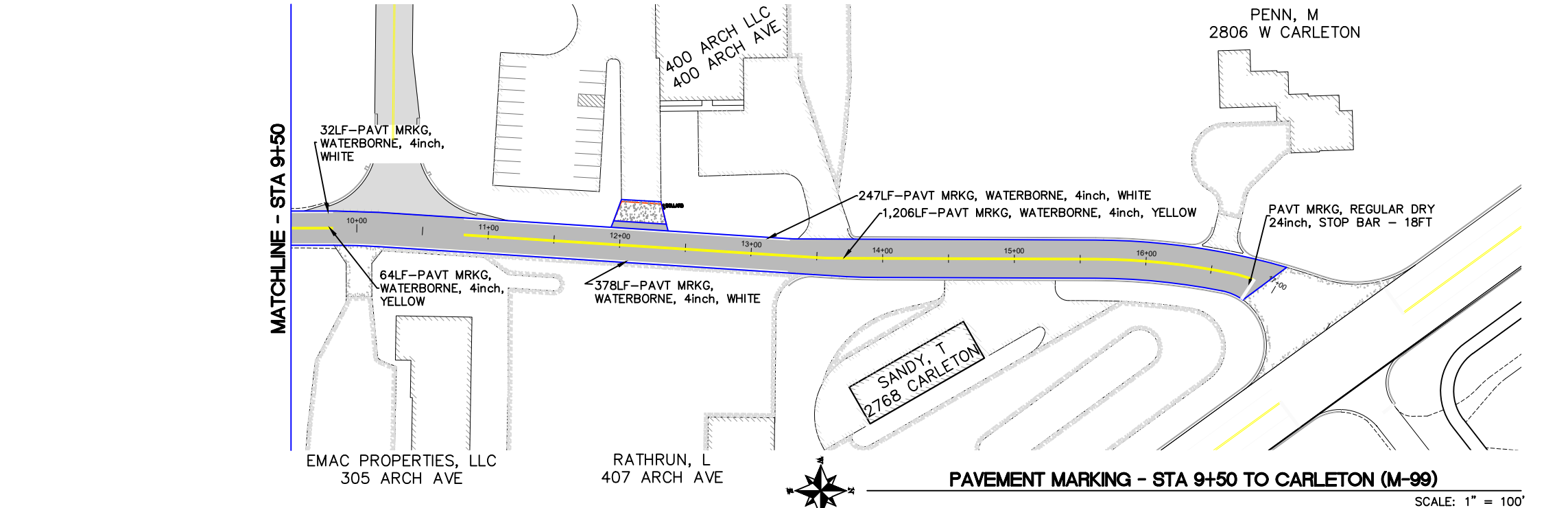
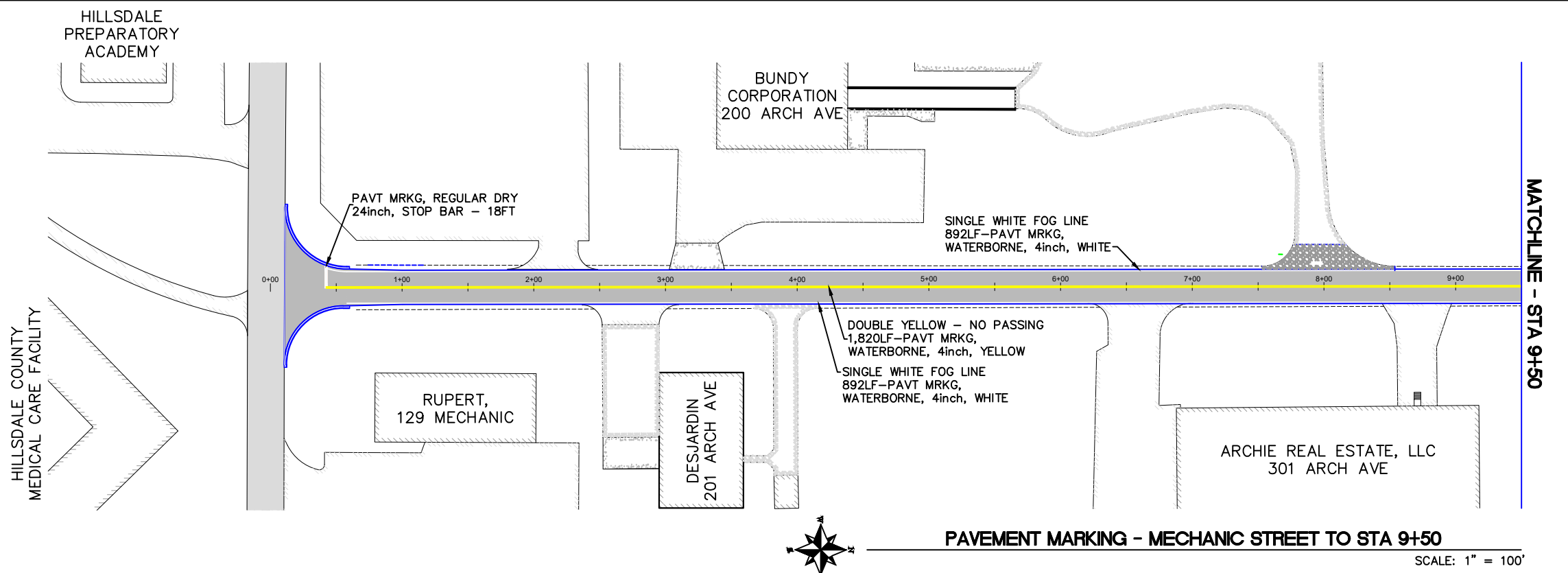
**ARCH STREET
MECHANIC TO M-99**

CITY OF HILLSDALE
HILLSDALE COUNTY, MICHIGAN

**PAVEMENT MARKINGS
MECHANIC TO CARLETON**

| SCALE | H 1" = 100' | |
|----------|-------------|----------|
| DESIGNED | NAME | DATE |
| | KL B | 7/28/23 |
| DRAWN | ES/RDS | 10/21/25 |
| CHECKED | | |

DRAWING NO.
C6



PROJECT QUANTITIES - SHEETS C6 & C7

| ITEM CODE | QUANTITY | UNIT | DESCRIPTION |
|-----------|----------|------|---|
| 8110045 | 34 | FT | PAVT MRKG, REGULAR DRY, 24 INCH, STOP BAR |
| 8110231 | 2,440 | FT | PAVT MRKG, WATERBORNE, 4 INCH, WHITE |
| 8110232 | 3,090 | FT | PAVT MRKG, WATERBORNE, 4 INCH, YELLOW |

| REVISIONS | DATE |
|--------------|----------|
| DATE OF PLAN | 10/21/25 |
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**ARCH STREET
MECHANIC TO M-99**

CITY OF HILLSDALE
HILLSDALE COUNTY, MICHIGAN

TRAFFIC CONTROL

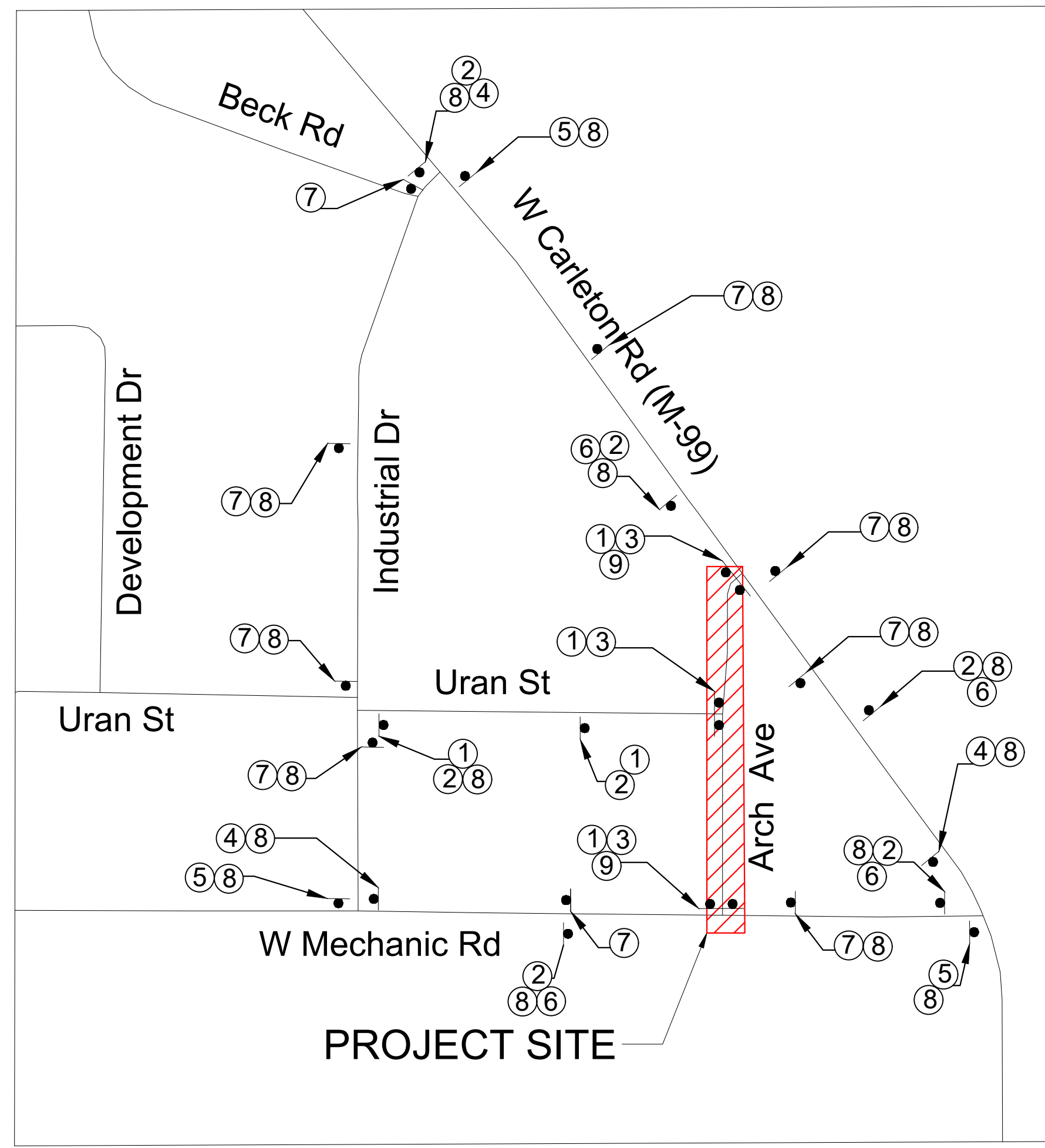
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|-----------------|-------------|-------------|
| SCALE | H 1" = 100' | |
| | NAME | DATE |
| DESIGNED | KL B | 7/28/23 |
| DRAWN | ES/RDS | 10/21/25 |
| CHECKED | | |

DRAWING NO.
C7

| TRAFFIC CONTROL KEY | | | |
|---------------------|--------|--------------------------------------|------|
| KEY | CODE | SIGN | *QTY |
| ① | | TYPE III BARRICADE HIGH INTENSITY | 5 |
| ② | W20-3 | STREET CLOSED AHEAD | 7 |
| ③ | R11-4 | STREET CLOSED TO THRU TRAFFIC | 3 |
| ④ | M4-9R | DETOUR ARROW RIGHT | 3 |
| ⑤ | M4-9L | DETOUR ARROW LEFT | 3 |
| ⑥ | W20-2 | DETOUR AHEAD | 4 |
| ⑦ | M4-9S | DETOUR STRAIGHT | 9 |
| ⑧ | D3-1 | "ARCH AVENUE" - PLAQUE | 18 |
| ⑨ | M4-100 | DETOUR ARROW DOUBLE | 2 |

* QUANTITIES ARE MINIMUM REQUIRED. CONTRACTOR MAY INCREASE AS NEEDED FOR THEIR CONSTRUCTION PLANS. LIGHTED BARRELS AND/OR GRABBER CONES WILL BE NEEDED FOR FLAG CONTROL ZONES AND OVER NIGHT ONE LANE SECTIONS.

| PROJECT NOTES |
|---|
| 1. ALL WORK SHALL BE COMPLETED IN ACCORDANCE WITH ALL APPLICABLE SECTIONS OF THE CURRENT EDITION OF MDOT STANDARD SPECIFICATION FOR CONSTRUCTION. |
| 2. ALL TRAFFIC CONTROL SHALL CONFORM TO THE REQUIREMENTS OF THE MOST CURRENT EDITION OF THE MICHIGAN MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES. |



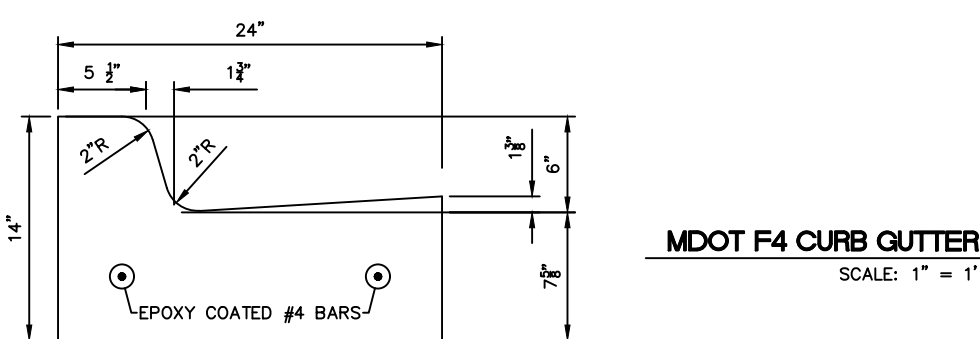
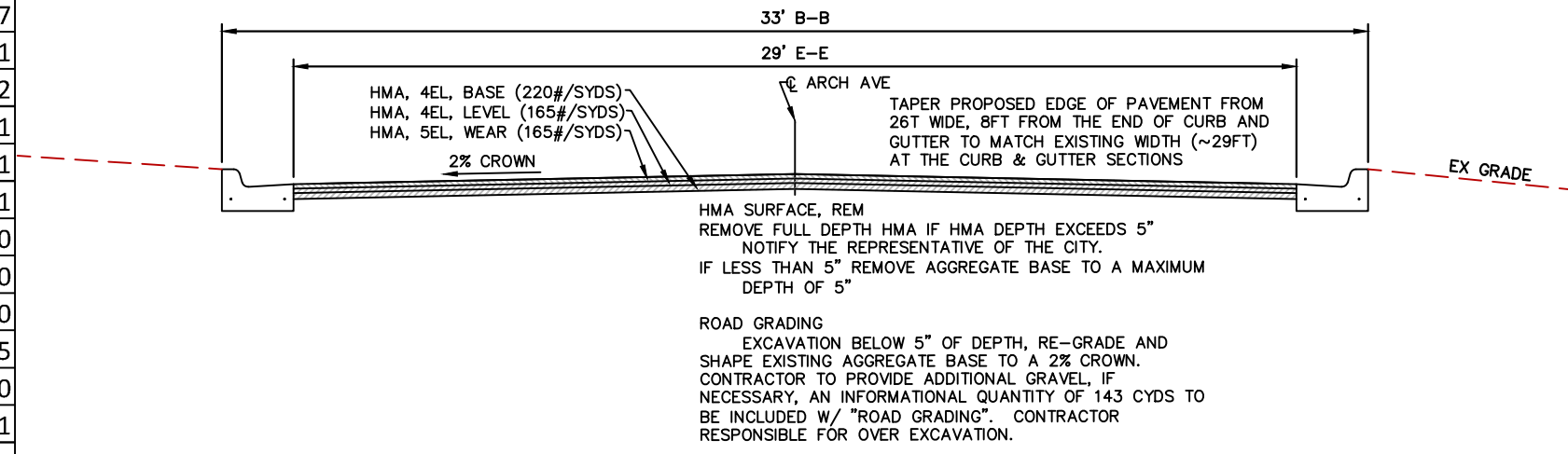
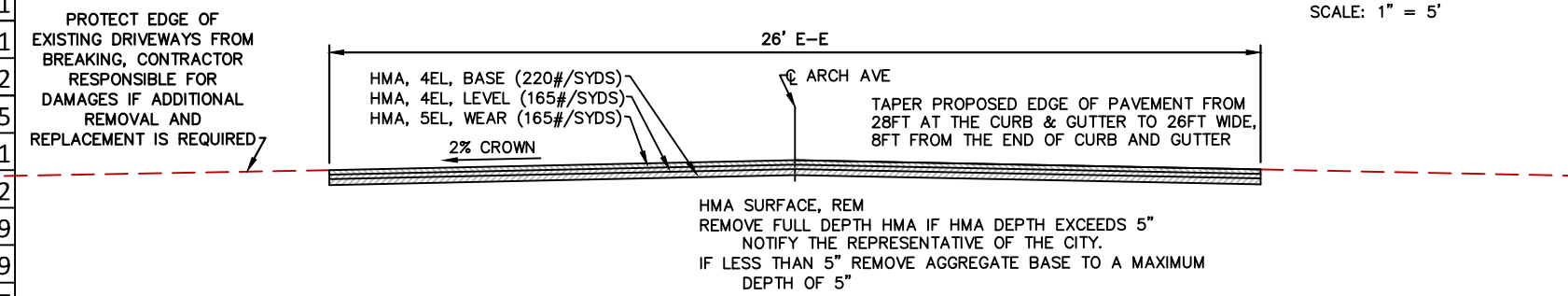
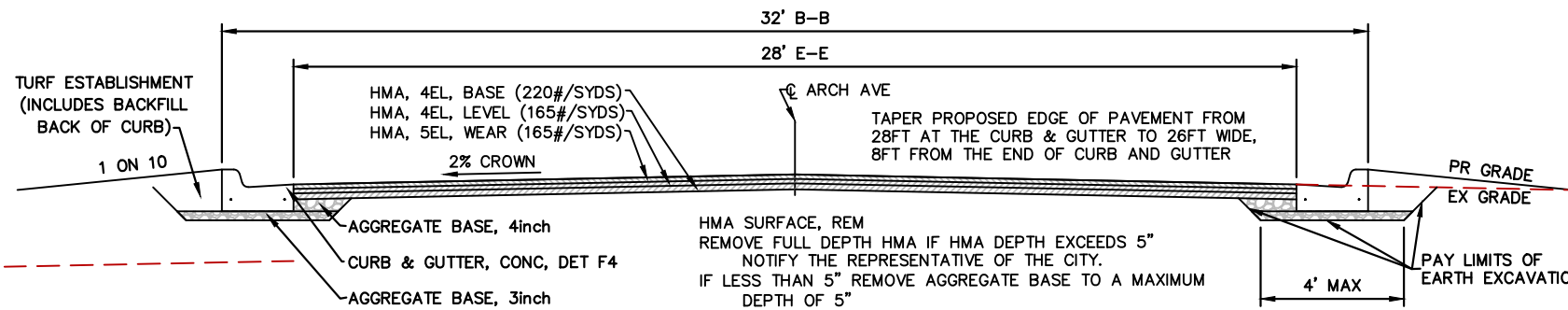
PROJECT SITE

| HMA APPLICATION TABLE | | | | | |
|-----------------------|----------|------|-------------|--------------|-----|
| COURSE | TYPE | ITEM | EST. YIELD | BINDER GRADE | AWI |
| ① | BASE | 4EL | 220 LBS/SYD | PG 58-28 | - |
| ② | LEVELING | 4EL | 165 LBS/SYD | PG 58-28 | - |
| ③ | TOP | 5EL | 165 LBS/SYD | PG 58-28 | 260 |

NOTE: BOND COAT SHALL BE APPLIED BETWEEN SUCCESSIVE COURSES OF HMA (PAYMENT INCLUDED IN HMA MIX). APPLICATION RATE 0.05 - 0.15 GAL/SYD SS-IH, AS DIRECTED BY ENGINEER.

Project Quantities - Total

| | | |
|---|------|------|
| Above Ground Video Survey | LSUM | 1 |
| Mobilization, Max 10% | LSUM | 1 |
| Culv, Rem, Less than 24 inch | Ea | 2 |
| Sewer, Rem, Less than 24 inch | Ft | 18.5 |
| Structures, Rem | LSUM | 1 |
| Ditch Cleanout | Sta | 2 |
| Road Grading | Sta | 16.9 |
| Erosion Control, Inlet Protection, Fabric Drop | Ea | 9 |
| Aggregate Base, 3 inch | Syd | 77 |
| Aggregate Base, 4 inch | Syd | 20 |
| Aggregate Surface Cse, 12 inch | Syd | 132 |
| Shld, Cl III, 4 inch | Syd | 160 |
| Culv, Cl A, Conc, 12 inch | Ft | 72 |
| Culv End Section, Conc, 12inch | Ea | 2 |
| Sewer, Cl A, 12 inch, Tr Det B | Ft | 277 |
| Dr Structure Cover, Adj, Case 2 | Ea | 1 |
| Dr Structure Cover, Type G | Ea | 2 |
| Dr Structure, 48 inch dia | Ea | 1 |
| Dr Structure, 60 inch dia | Ea | 1 |
| Dr Structure, Tap, 12 inch | Ea | 1 |
| HMA Surface, Rem | Syd | 5390 |
| HMA, 4EL | Ton | 1130 |
| HMA, 5EL | Ton | 470 |
| Conc Pavt, Misc, Nonreinf, 8 inch | Syd | 65 |
| Curb and Gutter, Conc, Det F4 | Ft | 150 |
| Post, Mailbox | Ea | 1 |
| Sign, Type III, Rem | Ea | 2 |
| _ Bollard | Ea | 1 |
| Pavt Mrkg, Ovly Cold Plastic, 24 inch, Stop Bar | Ft | 34 |
| Pavt Mrkg, Waterborne, 4 inch, Yellow | Ft | 3090 |
| Pavt Mrkg, Waterborne, 6 inch, White | Ft | 2440 |
| Traffic Control | LSUM | 1 |
| Riprap, Plain | Syd | 2 |
| Turf Establishment | Syd | 1090 |
| Gate Box, Adj, Case 2 | Ea | 1 |
| Sanitary Structure Cover, Adj, Case 1 | Ea | 3 |



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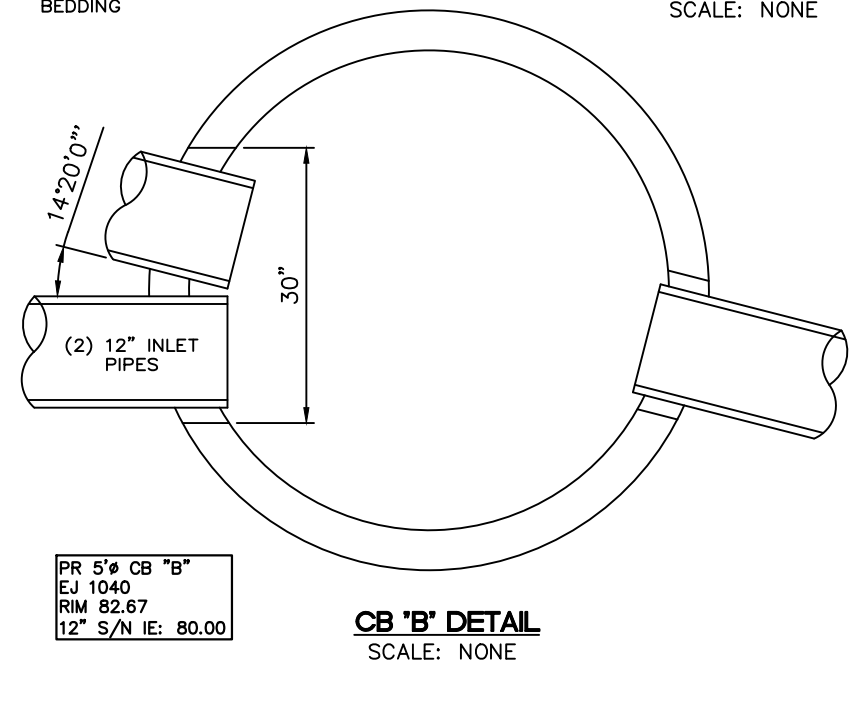
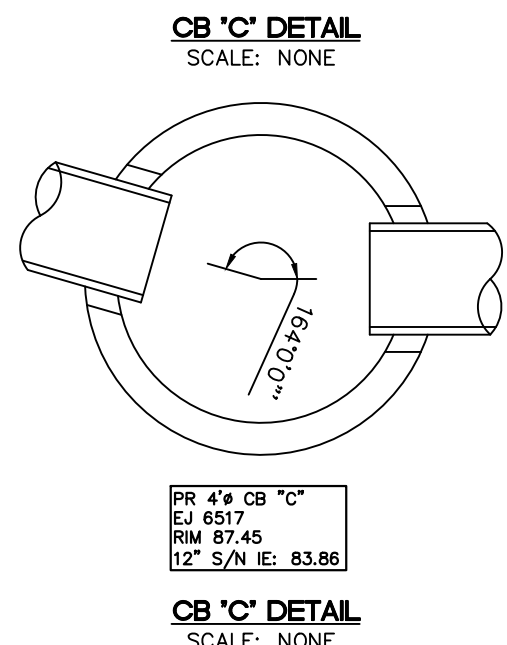
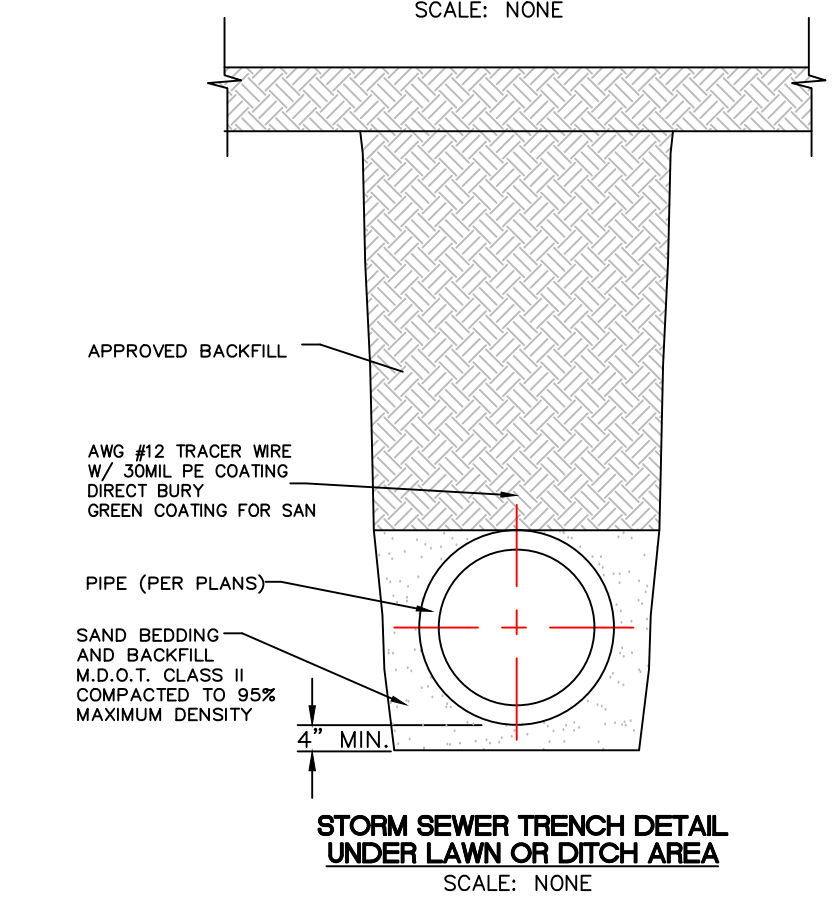
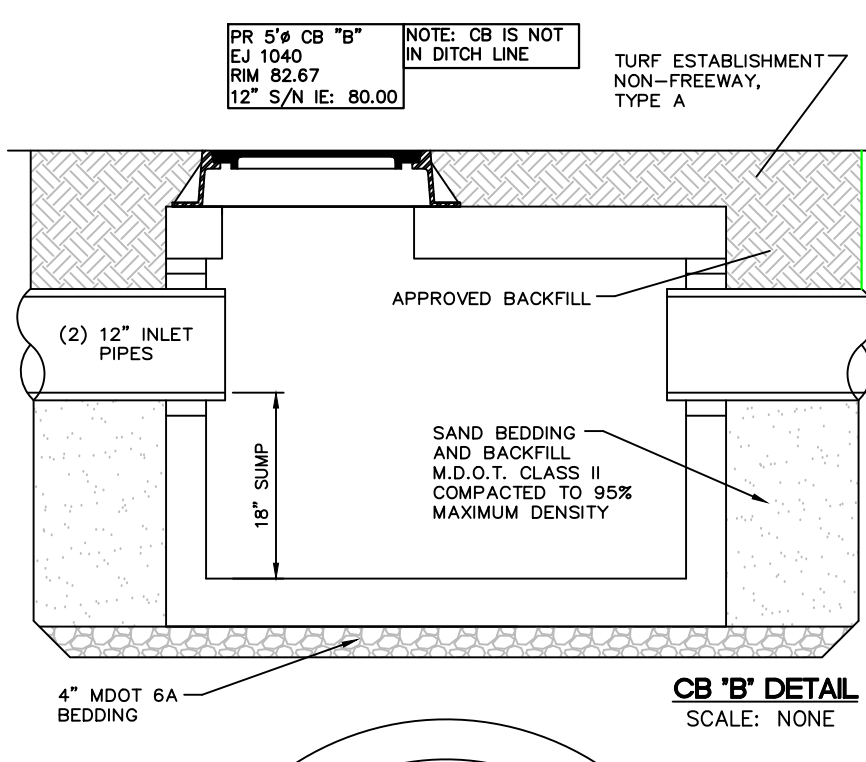
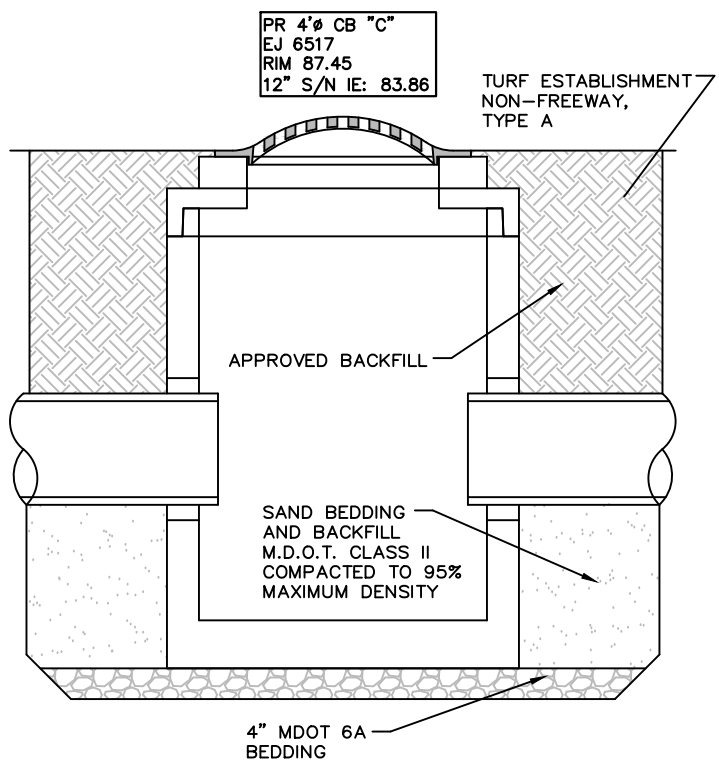
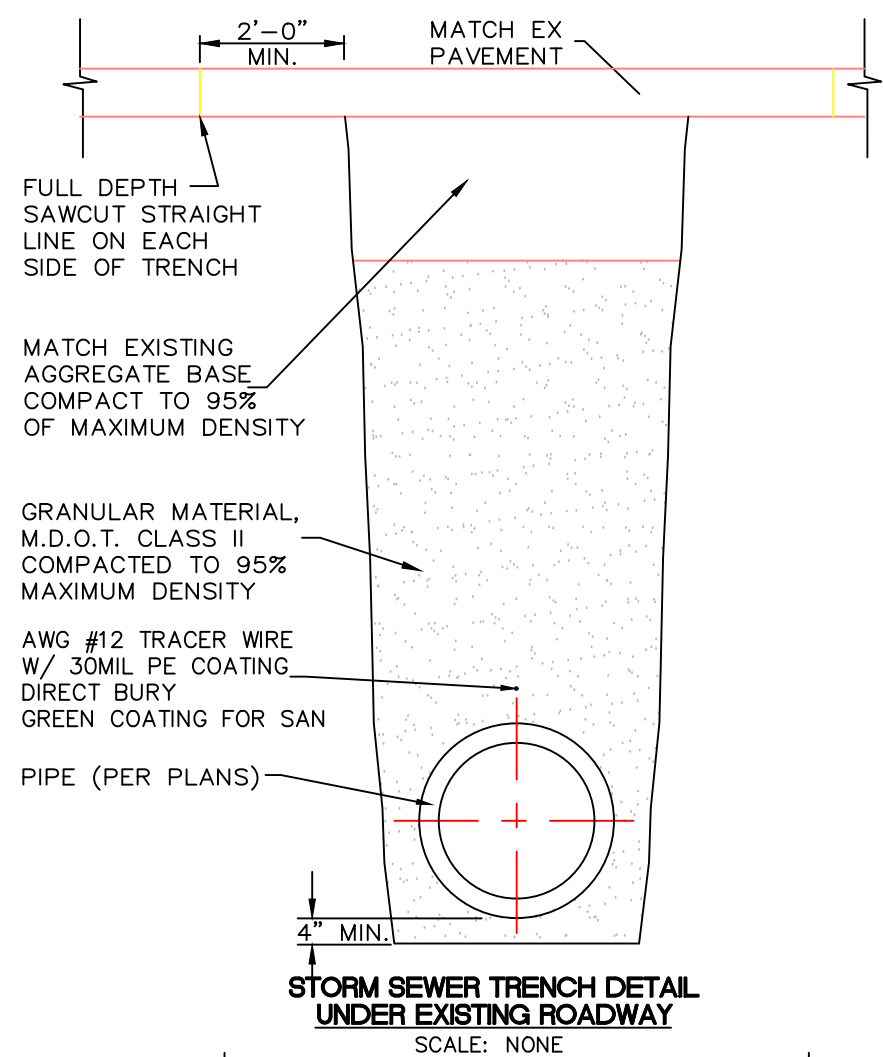
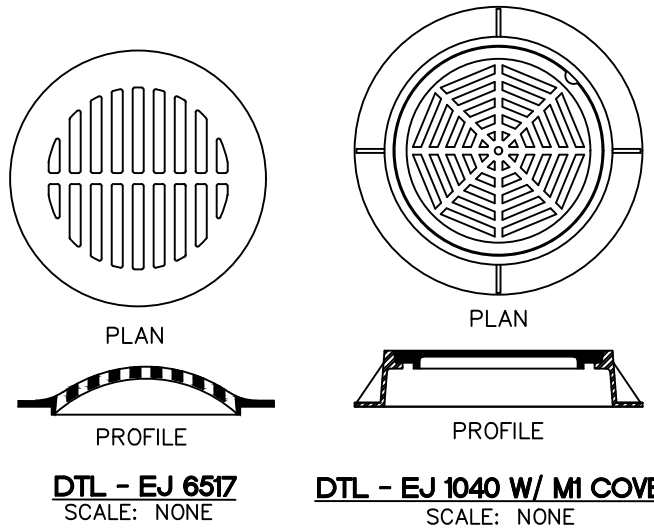
ARCH STREET
MECHANIC TO M-99
 CITY OF HILLSDALE
 HILLSDALE COUNTY, MICHIGAN
PAVEMENT SECTIONS
INFORMATIONAL QUANTITIES

| SCALE | H 1" = 100' | |
|----------|-------------|----------|
| | NAME | DATE |
| DESIGNED | KLB | 7/28/23 |
| DRAWN | ES/RDS | 10/21/25 |
| CHECKED | | |

DRAWING NO.
C8

| REVISIONS | DATE |
|--------------|----------|
| DATE OF PLAN | 10/21/25 |

| CASTING EQUIVALENTS | |
|---------------------|----------|
| EAST JORDAN | M.D.O.T. |
| 1040 | "B" |
| 6508 | "E" |
| 6517 | "G" |
| 7045 | "K" |
| 7065 | "C" |
| 1040 w/ "Sanitary" | "q" |



ARCH STREET
MECHANIC TO M-99
CITY OF HILLSDALE
HILLSDALE COUNTY, MICHIGAN
STORM SEWER
DETAIL SHEET

| | | |
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| SCALE | H 1" = 100' | |
| DESIGNED | NAME | DATE |
| DRAWN | ES/RDS | 10/21/25 |
| CHECKED | | |

DRAWING NO.
C9

| REVISIONS | DATE |
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| DATE OF PLAN | 10/27/25 |
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**ARCH STREET
MECHANIC TO M-99**

**CITY OF HILLSDALE
HILLSDALE COUNTY, MICHIGAN**

**NOTE SHEET
LEGEND**

| SCALE | N/A | |
|----------|------|----------|
| DESIGNED | NAME | DATE |
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| DRAWN | RDS | 10/27/25 |
| CHECKED | | |

DRAWING NO.
C10

CONSTRUCTION NOTES (APPLICABLE TO ALL SHEETS, AS NEEDED):

SOIL EROSION CONTROL MEASURES

TO PROTECT SLOPES AND DITCHES, SOD OR SEED/MULCH SHOULD BE PLACED AS SOON AS POSSIBLE AND AS DIRECTED BY THE ENGINEER. TEMPORARY SOIL EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE UTILIZED DURING CONSTRUCTION IN ACCORDANCE WITH THE PLANS AND SPECIFICATIONS AND AS NECESSARY TO CONTROL SOIL EROSION AND SEDIMENTATION AND AS DIRECTED BY THE ENGINEER.

PLAN ELEVATIONS

ELEVATIONS IN THESE PLANS ARE BASED ON USGS DATUM.

UNDERGROUND UTILITIES

FOR PROTECTION OF UNDERGROUND UTILITIES, THE CONTRACTOR SHALL DIAL 1-800-482-7171 A MINIMUM OF THREE WORKING DAYS EXCLUDING SATURDAYS, SUNDAYS & HOLIDAYS PRIOR TO EXCAVATING IN THE VICINITY OF UTILITY LINES. ALL "MISS DIG" PARTICIPATING MEMBERS WILL BE ROUTINELY NOTIFIED. THIS DOES NOT RELIEVE THE CONTRACTOR OF THE RESPONSIBILITY OF NOTIFYING THE UTILITY OWNERS WHO MAY NOT BE PART OF THE "MISS DIG" ALERT SYSTEM.

EXISTING WATER MAINS AND SEWERS

THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO PROPERLY IDENTIFIED EXISTING WATER MAINS AND/OR EXISTING SEWERS DURING THE CONSTRUCTION OF THE PROJECT.

ADJUSTMENT OF CATCH BASINS

IT IS THE CONTRACTOR'S RESPONSIBILITY TO PLACE THE LOCATION AND ELEVATION OF ALL CATCH BASIN CASTINGS PROPERLY ALIGNED WITH THE PROPOSED CURB. ADJUSTMENT OF CASTINGS ON NEW STRUCTURES IS INCLUDED IN PAYMENT FOR THE DRAINAGE STRUCTURE COVER SPECIFIED. ADJUSTMENT OF CASTINGS ON EXISTING STRUCTURES WILL BE PAID AS DR STRUCTURE COVER, ADJ, CASE 1. THESE ITEMS INCLUDE ALL BLOCK OR GRADE RINGS NECESSARY FOR PROPER ADJUSTMENT.

PROPERTY CORNER PRESENTATION

CONTRACTOR SHALL TAKE CARE TO ENSURE THAT PROPERTY CORNERS BEHIND THE SIDEWALKS SCHEDULED FOR REMOVAL AND REPLACEMENT ARE NOT DISTURBED.

SALVAGE

THE CITY RESERVES THE RIGHT TO SALVAGE ALL EXISTING MATERIALS (CASTINGS, HYDRANTS, SIGNS, ETC). MATERIALS DESIRED TO BE SALVAGED SHALL BE STOCKPILED WITHIN THE PROJECT LIMITS FOR THE CITY TO PICK UP. ITEMS THAT THE CITY DECIDES NOT TO SALVAGE BECOME PROPERTY OF THE CONTRACTOR.

CURB DIMENSIONS

ALL CURB DIMENSIONS SHALL BE FROM BACK OF CURB UNLESS OTHERWISE INDICATED

LAWN SPRINKLER SYSTEMS AND LANDSCAPING

OWNERS OF EXISTING LAWN SPRINKLER SYSTEMS AND/OR LANDSCAPING SHALL BE NOTIFIED (IN WRITING WITH A COPY SEND TO THE ENGINEER) BY THE CONTRACTOR TWO WEEKS IN ADVANCE OF ANY WORK TO BE DONE THAT WILL AFFECT THOSE SYSTEMS AND/OR LANDSCAPING. IF THE PROPERTY OWNER FAILS TO RELOCATE THE LAWN SPRINKLER SYSTEM PRIOR TO THE CONTRACTOR BEGINNING WORK, AND IF THE CONTRACTOR CUTS CUTS THE SYSTEM DURING THE CONSTRUCTION, THE CONTRACTOR SHALL CAP THE SYSTEM PIPE AND WITNESS THE LOCATION OF THE CAP WITH A WOODEN STAKE FOR THE PROPERTY OWNERS USE. THE CONTRACTOR SHALL PLACE THE SALVAGED SPRINKLER HEADS ON THE PROPERTY OWNERS PROPERTY. IF THE PROPERTY OWNER FAILS TO RELOCATE THE LANDSCAPING PRIOR TO THE CONTRACTOR BEGINNING WORK, THE CONTRACTOR SHALL CAREFULLY SALVAGE THE LANDSCAPING ITEMS AND STOCKPILE THEM ON THE PROPERTY OWNERS PROPERTY FOR THE PROPERTY OWNER. ANY OTHER MODIFICATION TO THE LAWN SPRINKLER SYSTEMS AND/OR LANDSCAPING, IS THE RESPONSIBILITY OF THE OWNER AND IS NOT PART OF THE CONTRACT. THIS WORK IS INCLUDED IN OTHER ITEMS OF THE PROJECT.

CONCRETE WORK

THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF PLANS TO POUR CONCRETE A MINIMUM OF 24 HOURS BEFORE THE POUR. THE CONTRACTOR SHALL PROVIDE A MINIMUM OF TWO HOURS BETWEEN FORMING A SECTION OF FLAT WORK AND POURING THE SECTION TO ALLOW FOR INSPECTION OF THE GRADES, GRADING, AND SUB-BASE. FAILURE TO PROVIDE NOTICE AND TIME FOR INSPECTION WILL BE CONSIDERED CAUSE TO REJECT THE PRODUCT OR CAUSE TO REQUIRE RESCHEDULING OF THE WORK, WITH NO ADJUSTMENTS TO THE COMPLETION DATES.

SUBBASE (CIP)

WHEN THE NATURAL MATERIAL MEETING SUBBASE REQUIREMENTS IS LEFT IN PLACE, IT WILL NOT BE PAID FOR. THE GRADING AND COMPACTIVE WORK REQUIRED SHALL BE INCLUDED IN COMPENSATION FOR THE ROADWAY GRADING. EXCAVATION FOR INSTALLATION OF NEW SAND SUBBASE, IF REQUIRED, IS TO BE INCLUDED IN SUBBASE (CIP).

DRIVEWAYS

EXISTING DRIVEWAYS SHALL BE REMOVED WHERE NECESSARY, WHERE SHOWN ON PLANS OR DIRECTED BY ENGINEER, AND SHALL BE PAID FOR AS PAVT, REM. GRADING AND PREPARATION FOR NEW DRIVEWAY SHALL BE INCLUDED IN ROADWAY GRADING. CONTRACTOR SHALL MAINTAIN ACCESS TO DRIVEWAYS DURING CONSTRUCTION INCLUDED IN ROADWAY GRADING.

NOTICE TO RESIDENTS

THE CONTRACTOR SHALL NOTIFY RESIDENTS 24 HOURS IN ADVANCE OF DISRUPTION TO SERVICE, SUCH AS DRIVEWAY CLOSING OR UTILITY SERVICE.

RELOCATION OF GUY ANCHORS

CITY OF HILLSDALE B.P.U. GUY ANCHOR RELOCATIONS WILL BE RELOCATED BY THE UTILITY COMPANY THROUGHOUT THE PROJECT TO A LOCATION DETERMINED IN THE FIELD ALLOWING NEW SEWER CONSTRUCTION. THE CONTRACTOR SHALL COORDINATE THE CONSTRUCTION ACTIVITIES WITH THE GUY ANCHOR RELOCATIONS.

SAW CUTTING

SAW CUTTING OF EXISTING PAVEMENT SHALL BE INCLUDED IN THE UNIT PRICE FOR THE ITEM BEING REMOVED.

SAWCUTTING PAVEMENT

SAWCUTTING EXISTING PAVEMENT AT REMOVAL LIMITS WHERE INDICATED ON THE PLANS AND AS DIRECTED BY THE ENGINEER SHALL BE INCLUDED IN ROADWAY GRADING.

ROADWAY GRADING

ROADWAY GRADING SHALL INCLUDE REMOVAL OF ALL BASE MATERIALS REGARDLESS OF THICKNESS TO A DEPTH SUFFICIENT TO INSTALL THE REQUIRED NEW SUBBASE AND BASE DEPTHS. THE CONTRACTOR SHALL MAINTAIN A MINIMUM OF ONE LANE OF TRAFFIC AT ALL TIMES TO ALLOW EMERGENCY VEHICLE ACCESS AND FOR ACCESS TO LOCAL BUSINESSES AND RESIDENCES.

CURB AND GUTTER

PLACEMENT OF AND PAYMENT FOR CONCRETE CURB AND GUTTER INCLUDES PLACING REBAR DOWELS EPOXY ANCHORED INTO EXISTING CURB AND GUTTER AT POINTS OF CONNECTION IN ACCORDANCE WITH MDOT STANDARD PLAN R-30-G.

SURFACE RESTORATION

AREAS DISTURBED BY CONSTRUCTION, SURFACE SHALL BE GRADED SMOOTH AND RESTORED WITH 4" OF NEW TOPSOIL, HYDROSEEDDED, FERTILIZED, MULCHED, AND ANCHORING MULCHED. SLOPES OF 1:2 OR STEEPER SHALL RECEIVE SLOPE RESTORATION PEGGED IN PLACE. AREAS BETWEEN THE CURB AND SIDEWALK SHALL BE FILLED AND GRADED SMOOTH AND RESTORED AS NOTED ABOVE. RESTORATION SHALL BE FROM BACK OF CURB TO RIGHT OF WAY AS DIRECTED BY ENGINEER. RESTORATION OF DISTURBED AREAS OUTSIDE OF THE STREET RIGHT-OF-WAY WILL NOT BE PAID FOR SEPARATELY UNLESS SHOWN ON THE PLANS OR AS DIRECTED BY ENGINEER. SURFACE RESTORATION WILL BE PAID FOR AS SLOPE RESTORATION.

MAINTAINING TRAFFIC

CONTRACTOR SHALL MAINTAIN ACCESS TO LOCAL RESIDENTS AND EMERGENCY VEHICLES DURING CONSTRUCTION. CONTRACTOR SHALL PROVIDE TEMPORARY AGGREGATE AT DRIVEWAYS AS NECESSARY TO MAINTAIN ACCESS. TEMPORARY GRAVEL INCLUDED IN ROADWAY GRADING.

WATER SERVICES

CITY OF HILLSDALE BPU OR THEIR CONTRACTOR WILL REPLACE ALL REQUIRED WATER SERVICES IN THE PROJECT AREA DURING CONSTRUCTION. CONTRACTOR IS RESPONSIBLE TO COORDINATE WITH THE CITY OF HILLSDALE.

ADJUSTMENT OF SANITARY SEWER STRUCTURES: IT IS THE CONTRACTOR'S RESPONSIBILITY TO PLACE THE LOCATION AND ELEVATION OF ALL CASTINGS TO BE PROPERLY ALIGNED WITH THE FINISH GRADE. SANITARY CASTING THAT DO NOT PROVIDE AN OPENING OF 24", ARE TO BE REPLACED WITH MDOT COVER "B", AND INCLUDED IN THE COST OF THE ADJUSTMENT. ADJUSTMENT OF CASTINGS ON EXISTING STRUCTURES WILL BE PAID AS SANITARY STRUCTURE COVER, ADJ, CASE 1 OR 2. THESE ITEMS INCLUDE ALL CASTINGS, BLOCK OR ADJUSTING RINGS AS NECESSARY FOR PROPER ADJUSTMENT.

ADJUSTMENT OF GATE BOXES AND WATER SHUTOFF BOXES: IT IS THE CONTRACTOR'S RESPONSIBILITY TO PLACE THE LOCATION AND ELEVATION OF ALL GATE BOXES AND WATER SHUTOFF BOXES TO BE PROPERLY ALIGNED WITH THE FINISH GRADE. ADJUST OF CASTINGS ON EXISTING GATE BOXES WILL BE PAID AS GATE BOX, ADJ, CASE 1 OR 2. THESE ITEMS INCLUDE ALL ADJUSTING RINGS AS NECESSARY FOR PROPERT ADJUSTMENT

PUBLIC UTILITIES: THE EXISTING UTILITIES LISTED BELOW AND SHOWN ON THE PLANS REPRESENT THE BEST INFORMATION AVAILABLE. THIS INFORMATION DOES NOT RELIEVE THE CONTRACTOR OF THE RESPONSIBILITY TO VERIFY THEIR ACCURACY OR THE RESPONSIBILITY IN CASE UTILITIES HAVE BEEN REMOVED OR CONSTRUCTED.

GAS:
MICHIGAN GAS UTILITY
70 SAUK RIVER DRIVE
COLDWATER, MI 49036
P - 517-781-0511
ATTN: DONALD SEEKMAN
donald.seekman@michingangasutilities.com

CABLE TELEVISION:
COMCAST
25626 TELEGRAPH RD.
SOUTHFIELD, MI 48034
P - 734-359-1669
ATTN: JEFF DOBIES

WATER/SEWER:
CITY OF HILLSDALE BPU
45 MONROE STREET
HILLSDALE, MI 49242
P - 517-437-6412
ATTN: CRAIG WICKHAM
cwickham@cityofhillsdale.com

ELECTRIC:
CITY OF HILLSDALE BPU
45 MONROE STREET
HILLSDALE, MI 49242
P - 517-437-6417
ATTN: DAVID MACKIE

TELEPHONE:
AT&T
1041 HURST ROAD
JACKSON, MI 49201
P - 517-750-0660
ATTN: KAREN TRUDGEN
karen.m.trudgen@att.com

PUBLIC WORKS:
CITY OF HILLSDALE
149 WATER WORKS AVE
HILLSDALE, MI 49242
517-437-6491
ATTN: JASON BLAKE
jblake@cityofhillsdale.org

THE CONTRACTOR SHALL EXPOSE AND VERIFY LOCATION AND DEPTH OF EXISTING UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION. CONFLICTS IN GRADE SHALL BE REPORTS TO THE CITY ENGINEER AND ADJUSTMENTS MADE AT NO ADDITIONAL COST TO THE OWNER.

| LEGEND | |
|--------|------------------------------------|
| | MONUMENT / SECTION CORNER |
| | FOUND PROPERTY IRON |
| | SECTION LINE |
| | EXISTING PROPERTY LINE |
| | EXISTING RIGHT OF WAY LINE |
| | EXISTING EASEMENT LINE |
| | EXISTING CENTERLINE |
| | EXISTING DITCH CENTERLINE |
| | EXISTING SWALE CENTERLINE |
| | EXISTING DECORATIVE FENCE |
| | EXISTING FENCE LINE/CHAINLINK |
| | EXISTING CONTOURS |
| | BOLLARD / POST |
| | EXISTING SIGN |
| | UTILITY POWER POLE |
| | GUY WIRE |
| | EXISTING LIGHT POLES/STREET LIGHTS |
| | UNDERGROUND ELECTRIC LINE |
| | OVERHEAD ELECTRICAL WRES |
| | UNDERGROUND GAS LINE |
| | UNDERGROUND TELEPHONE LINE |
| | TELEPHONE RISER |
| | EXISTING DECIDUOUS TREES |
| | EXISTING CONIFEROUS TREES |
| | EXISTING SANITARY MANHOLE |
| | SANITARY CLEAN-OUT |
| | EXISTING SANITARY SEWER |
| | EXISTING STORM MANHOLE |
| | EXISTING CURB CATCHBASIN |
| | EXISTING MANHOLE/CATCHBASIN |
| | EXISTING STORM SEWER |
| | EXISTING HYDRANT |
| | EXISTING VALVE / CURB STOP |
| | EXISTING WATERMAIN |
| | EXISTING CURB & GUTTER |
| | EXISTING HMA/BIT SURFACE |
| | EXISTING CONCRETE SURFACE |
| | EXISTING GRAVEL SURFACE |
| | EXISTING SIDEWALK |
| | EXISTING TRAFFIC ARROWS |
| | SOIL BORING |
| | FLAGPOLE |
| | HANDICAP PARKING SYMBOL |

| LEGEND - PROPOSED FEATURES | |
|----------------------------|-----------------------------------|
| | PROPOSED SANITARY SEWER |
| | PROPOSED MANHOLE |
| | SANITARY CLEAN-OUT |
| | PROPOSED STORM SEWER |
| | PROPOSED CURB CATCHBASIN |
| | PROPOSED MANHOLE/CATCHBASIN |
| | PROPOSED MANHOLE |
| | PROPOSED WATERMAIN |
| | PROPOSED HYDRANT |
| | PROPOSED VALVE |
| | WATER SERVICE SHUT-OFF |
| | UNDERGROUND ELECTRIC LINE |
| | OVERHEAD ELECTRICAL WRES |
| | PROPOSED LIGHT POLES |
| | PROPOSED CURB & GUTTER |
| | PROPOSED HMA/BIT SURFACE |
| | EXISTING CONCRETE SURFACE |
| | EXISTING GRAVEL SURFACE |
| | EXISTING SIDEWALK |
| | PROPOSED FLOW ARROW |
| | PROPOSED CONTOURS |
| | PROPOSED MODIFIED CURB AND GUTTER |

