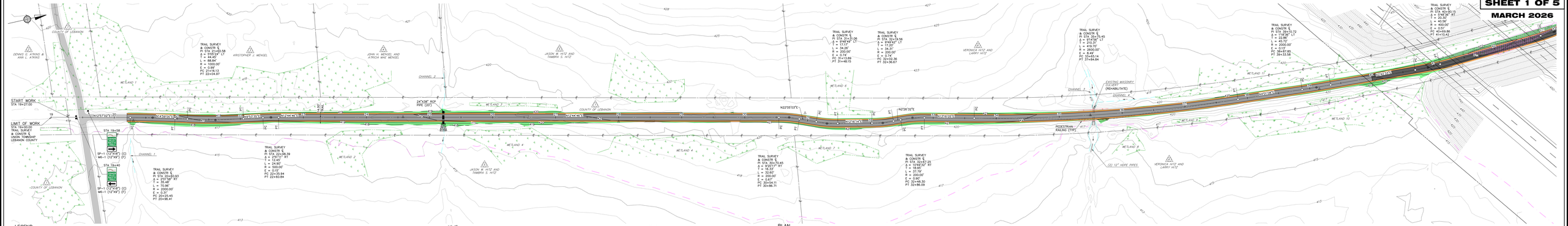
SHEET 1 OF 5

MARCH 2026



LEGEND

- 500 — EXISTING CONTOUR
- 500 — PROPOSED CONTOUR
- PEDESTRIAN RAILING
- CHAIN LINK SECURITY FENCE
- FLOODWAY BY FEMA
- 100 YEAR FLOODPLAIN
- 100 YEAR FLOOD-F-W-F
- WETLAND
- CHANNEL
- PROPERTY LINE
- EDGE OF PAVEMENT
- EDGE OF GRAVEL
- FENCE
- EXISTING ASPHALT SURFACE
- PROPOSED ASPHALT SURFACE
- PROPOSED STONE SURFACE
- PROPOSED STONE SHOULDER
- DISTURBED AREA
- ROCK EMBANKMENT
- RETAINING WALL
- PROPOSED SIGN
- SWL SINGLE WHITE LINE

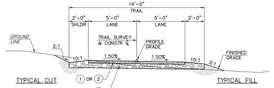
TRAIL SURFACE SCHEDULE

TYPE	STA START	STA END
①	20+20	40+00
②	40+00	44+00
①	44+00	49+50
②	49+50	50+00
①	50+00	84+35
②	84+35	85+06
BRIDGE 1	85+06	85+69
②	85+69	86+35
①	86+35	116+25
②	116+25	123+17
BRIDGE 2	123+17	123+41
②	123+41	130+17

PAVEMENT LEGEND

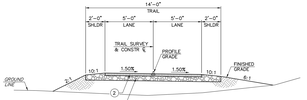
①	AASHTO (NO. 10) 3" DEPTH
②	SUPERPAVE ASPHALT MIXTURE DESIGN, BINDER COURSE, PG 64S-22, < 0.3 ESALS, 19.0 MM MIX, 3" DEPTH
③	SUBBASE 6" DEPTH (NO. 2A)

SCALE: 3/8" = 1'-0"



TRAIL TYPICAL SECTION

STA 20+20 TO STA 40+75
STA 43+30 TO STA 62+00
STA 78+50 TO STA 84+00
STA 87+50 TO STA 100+00
STA 112+75 TO STA 116+80
STA 117+70 TO STA 118+80

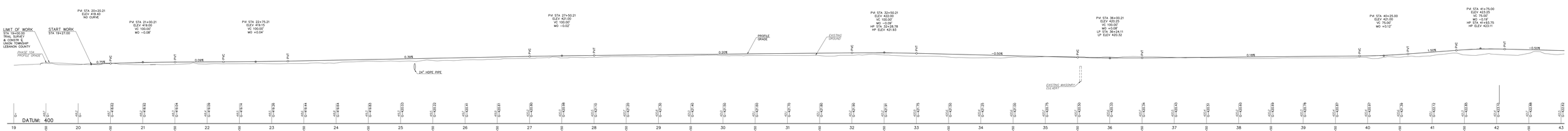


TRAIL TYPICAL SECTION

STA 40+75 TO STA 43+30

PLAN

0 25 50 FEET



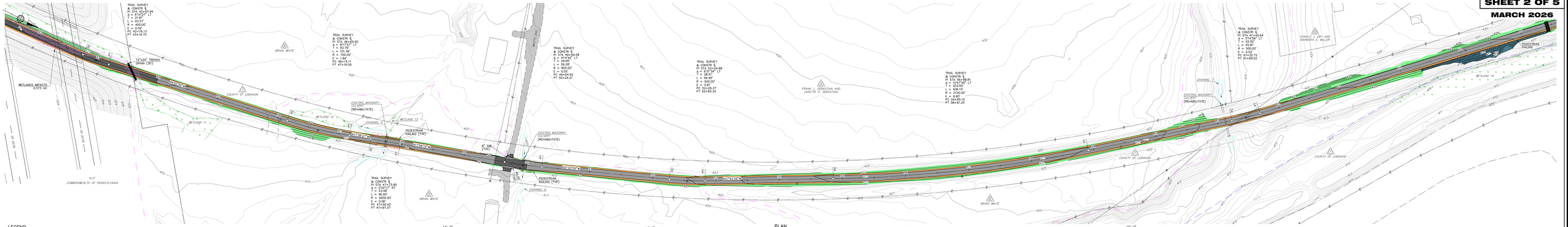
PROFILE

HORIZONTAL 0 25 50 FEET
VERTICAL 0 5 10 FEET

PREPARED BY
WILSON CONSULTING GROUP
CIVIL ENGINEERING • PLANNING
100 OLD SCHOOLHOUSE LANE
MECHANICSBURG, PA 17055

SHEET 2 OF 5

MARCH 2026



LEGEND

- 500 — EXISTING CONTOUR
- 500 — PROPOSED CONTOUR
- PEDESTRIAN RAILING
- CHAIN LINK SECURITY FENCE
- FLOODWAY BY FEMA
- 100 YEAR FLOODPLAIN
- 100 YEAR FLOOD—P—WAY
- WETLAND
- CHANNEL
- PROPERTY LINE
- EDGE OF PAVEMENT
- EDGE OF GRAVEL
- FENCE
- EXISTING ASPHALT SURFACE
- PROPOSED ASPHALT SURFACE
- PROPOSED STONE SURFACE
- PROPOSED STONE SHOULDER
- DISTURBED AREA
- ROCK EMBANKMENT
- RETAINING WALL
- PROPOSED SIGN
- SML SINGLE WHITE LINE

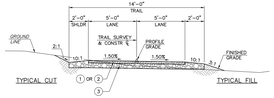
TRAIL SURFACE SCHEDULE

TYPE	STA START	STA END
1	20+20	40+00
2	40+00	44+00
1	44+00	49+50
2	49+50	50+00
1	50+00	84+35
2	84+35	85+06
BRIDGE 1	85+06	85+69
2	85+69	86+35
1	86+35	116+25
2	116+25	123+17
BRIDGE 2	123+17	123+41
2	123+41	130+17

PAVEMENT LEGEND

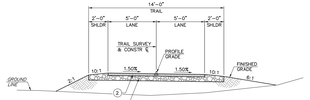
1	AASHTO (NO. 10) 3" DEPTH
2	SUPERPAVE ASPHALT MIXTURE DESIGN, BINDER COURSE, PG 64S-22, < 0.3 ESALS, 19.0 MM MIX, 3" DEPTH
3	SUBBASE 6" DEPTH (NO. 2A)

SCALE: 3/8" = 1'-0"



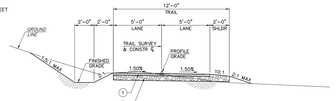
TRAIL TYPICAL SECTION

STA 20+20 TO STA 40+75
STA 43+30 TO STA 62+00
STA 78+50 TO STA 84+00
STA 87+50 TO STA 100+00
STA 112+75 TO STA 116+80
STA 117+70 TO STA 118+80



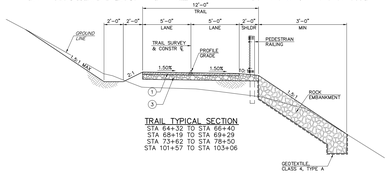
TRAIL TYPICAL SECTION

STA 40+75 TO STA 43+30



TRAIL TYPICAL SECTION

STA 62+00 TO STA 64+32
STA 66+40 TO STA 66+98
STA 69+29 TO STA 70+07
STA 71+19 TO STA 73+62
STA 100+00 TO STA 101+57
STA 103+06 TO STA 112+75

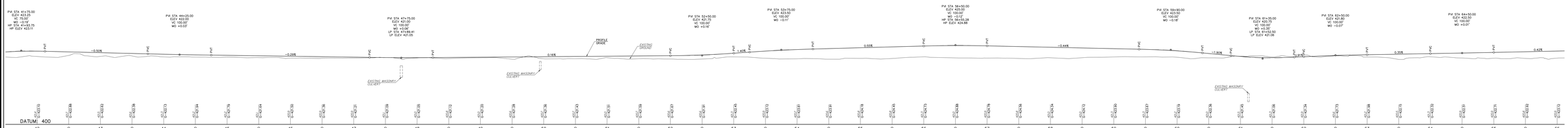


TRAIL TYPICAL SECTION

STA 64+32 TO STA 66+40
STA 68+19 TO STA 69+29
STA 73+62 TO STA 78+50
STA 101+57 TO STA 103+06

PLAN

0 25 50 FEET



PROFILE

HORIZONTAL 0 25 50 FEET
VERTICAL 0 5 10 FEET

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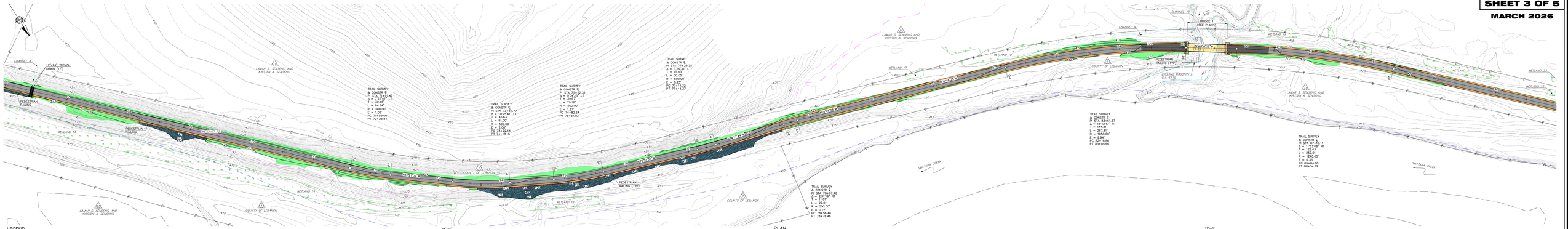
MECHANICSBURG, PA 17055



LEGEND

- 500 — EXISTING CONTOUR
- 500 — PROPOSED CONTOUR
- PEDESTRIAN RAILING
- CHAIN LINK SECURITY FENCE
- FLOODWAY BY FEMA
- 100 YEAR FLOODPLAIN
- 100 YEAR FLOOD—BFE—BFE
- WETLAND
- CHANNEL
- PROPERTY LINE
- EDGE OF PAVEMENT
- EDGE OF GRAVEL
- FENCE
- EXISTING ASPHALT SURFACE
- PROPOSED ASPHALT SURFACE
- PROPOSED STONE SURFACE
- PROPOSED STONE SHOULDER
- DISTURBED AREA
- ROCK EMBANKMENT
- RETAINING WALL
- PROPOSED SIGN
- SWL SINGLE WHITE LINE

TRAIL SURFACE SCHEDULE

TYPE	STA START	STA END
①	20+20	40+00
②	40+00	44+00
①	44+00	49+50
②	49+50	50+00
①	50+00	84+35
②	84+35	85+06
BRIDGE 1	85+06	85+69
①	85+69	86+35
①	86+35	116+25
②	116+25	123+17
BRIDGE 2	123+17	123+41
②	123+41	130+17

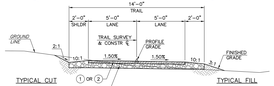
PAVEMENT LEGEND

①	AASHTO (NO. 10) 3" DEPTH
②	SUPERPAVE ASPHALT MIXTURE DESIGN, BINDER COURSE, PG 64S-22, < 0.3 ESALS, 19.0 MM MIX, 3" DEPTH
③	SUBBASE 6" DEPTH (NO. 2A)

SCALE: 3/8" = 1'-0"

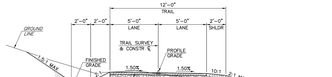
PLAN

0 25 50 FEET



TRAIL TYPICAL SECTION

STA 20+20 TO STA 40+75
STA 43+30 TO STA 62+00
STA 78+50 TO STA 84+00
STA 87+50 TO STA 100+00
STA 112+75 TO STA 116+80
STA 117+70 TO STA 118+80

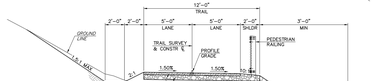


TRAIL TYPICAL SECTION

STA 62+00 TO STA 64+32
STA 66+40 TO STA 66+98
STA 69+29 TO STA 70+07
STA 71+19 TO STA 73+62
STA 103+00 TO STA 101+57
STA 103+06 TO STA 112+75

TRAIL TYPICAL SECTION

STA 66+98 TO STA 68+19
STA 70+07 TO STA 71+19

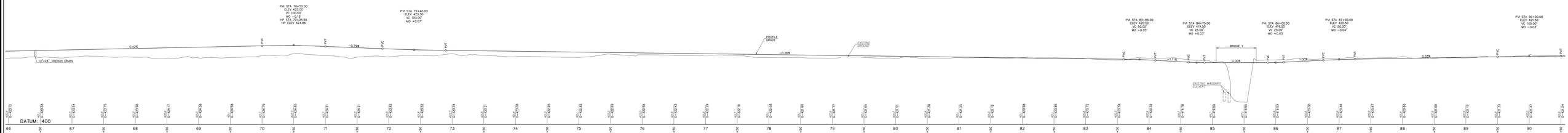


TRAIL TYPICAL SECTION

STA 64+32 TO STA 66+40
STA 68+19 TO STA 69+29
STA 73+62 TO STA 78+50
STA 101+57 TO STA 103+06

TRAIL TYPICAL SECTION

STA 84+00 TO STA BEGIN BRIDGE 1
END BRIDGE 1 TO STA 87+50



PROFILE

HORIZONTAL 0 25 50 FEET
VERTICAL 0 5 10 FEET

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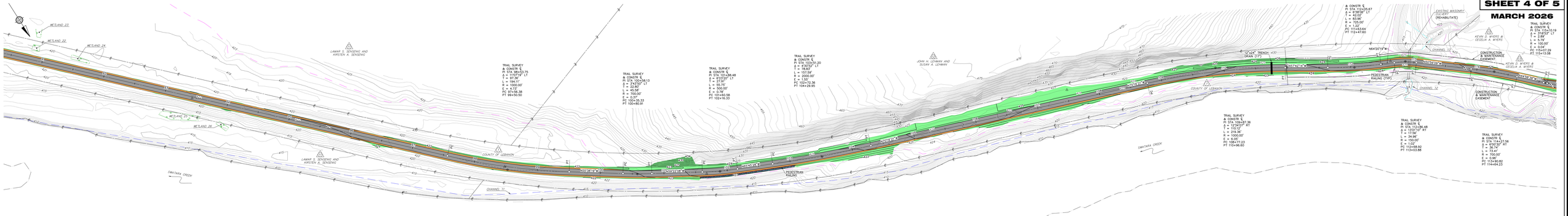
SHEET 4 OF 5

MARCH 2026



LEGEND

- 500 — EXISTING CONTOUR
- 500 — PROPOSED CONTOUR
- PEDESTRIAN RAILING
- CHAIN LINK SECURITY FENCE
- FLOODWAY BY FEMA
- 100 YEAR FLOODPLAIN
- 100 YEAR FLOOD—0'–MAX
- WETLAND
- CHANNEL
- PROPERTY LINE
- EDGE OF PAVEMENT
- EDGE OF GRAVEL
- FENCE
- EXISTING ASPHALT SURFACE
- PROPOSED ASPHALT SURFACE
- PROPOSED STONE SURFACE
- PROPOSED STONE SHOULDER
- DISTURBED AREA
- ROCK EMBANKMENT
- RETAINING WALL
- PROPOSED SIGN
- SWL SINGLE WHITE LINE

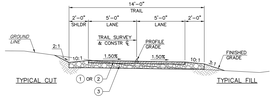
TRAIL SURFACE SCHEDULE

TYPE	STA START	STA END
①	20+20	40+00
②	40+00	44+00
①	44+00	49+50
②	49+50	50+00
①	50+00	84+35
②	84+35	85+06
BRIDGE 1	85+06	85+69
②	85+69	86+35
①	86+35	116+25
②	116+25	123+17
BRIDGE 2	123+17	123+41
②	123+41	130+17

PAVEMENT LEGEND

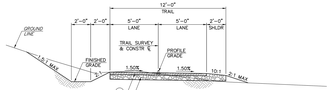
①	AASHTO (NO. 10) 3" DEPTH
②	SUPERPAVE ASPHALT MIXTURE DESIGN, BINDER COURSE, PG 64S-22, < 0.3 ESALS, 19.0 MM MIX, 3" DEPTH
③	SUBBASE 6" DEPTH (NO. 2A)

SCALE: 3/8" = 1'-0"



TRAIL TYPICAL SECTION

STA 20+20 TO STA 40+75
STA 43+30 TO STA 62+00
STA 78+50 TO STA 84+00
STA 87+50 TO STA 100+00
STA 112+75 TO STA 116+80
STA 117+70 TO STA 118+80

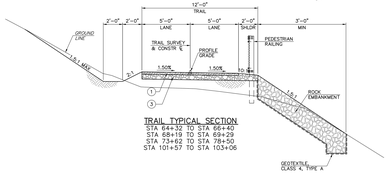


TRAIL TYPICAL SECTION

STA 62+00 TO STA 64+32
STA 66+40 TO STA 66+98
STA 69+29 TO STA 70+07
STA 71+19 TO STA 73+62
STA 100+00 TO STA 101+57
STA 103+06 TO STA 112+75

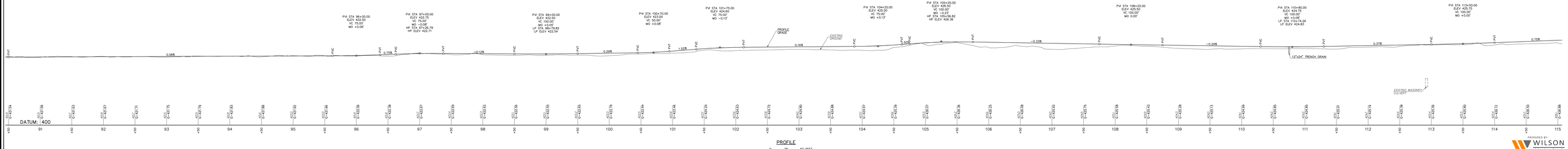
PLAN

0 25 50 FEET



TRAIL TYPICAL SECTION

STA 64+32 TO STA 66+40
STA 68+19 TO STA 69+29
STA 73+62 TO STA 78+50
STA 101+57 TO STA 103+06



PROFILE

HORIZONTAL 0 25 50 FEET
VERTICAL 0 5 10 FEET

SEE SHEET 3

SEE SHEET 3

F:\Projects\LEC01\0054 – Phase 1\CADD\1081\DTS\Plan Long.dwg Monday, March 23, 2026 9:11:09 AM

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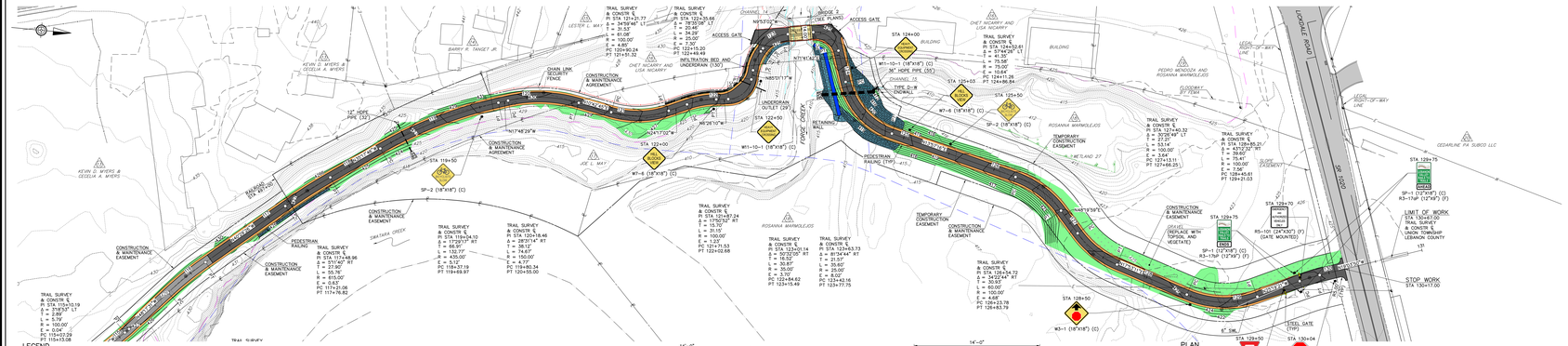
MECHANICSBURG, PA 17055



LEGEND

- EXISTING CONTOUR
- 500 PROPOSED CONTOUR
- PEDESTRIAN RAILING
- CHAIN LINK SECURITY FENCE
- FLOODWAY BY FEMA
- 100 YEAR FLOODPLAIN
- LEGAL RIGHT-OF-WAY
- WETLAND
- CHANNEL
- PROPERTY LINE
- EDGE OF PAVEMENT
- EDGE OF GRAVEL
- FENCE
- EXISTING ASPHALT SURFACE
- PROPOSED ASPHALT SURFACE
- PROPOSED STONE SURFACE
- PROPOSED STONE SHOULDER
- DISTURBED AREA
- ROCK EMBANKMENT
- RETAINING WALL
- PROPOSED SIGN
- SWL SINGLE WHITE LINE

SEE SHEET 4

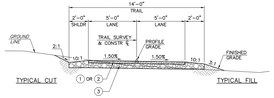
TRAIL SURFACE SCHEDULE

TYPE	STA START	STA END
1	20+20	40+00
2	40+00	44+00
1	44+00	49+50
2	49+50	50+00
1	50+00	84+35
2	84+35	85+06
BRIDGE 1	85+06	85+69
1	85+69	86+35
2	86+35	116+25
1	116+25	123+17
2	123+17	123+41
1	123+41	130+17

PAVEMENT LEGEND

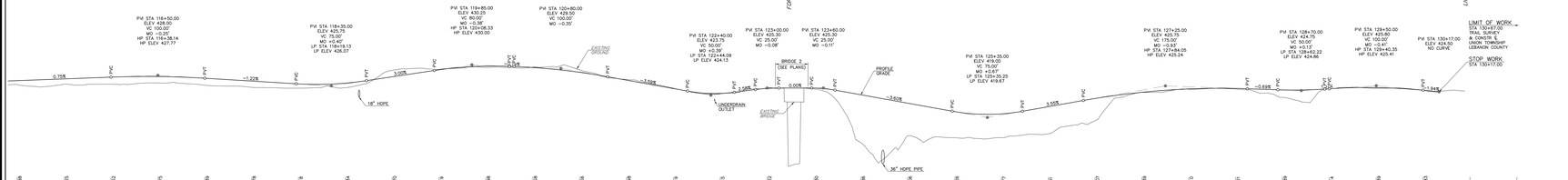
1. AASHTO (NO. 10) 3" DEPTH
2. SUPERPAVE ASPHALT MIXTURE DESIGN, BINDER COURSE, PG 64S-22, < 0.3 ESALS, 19.0 MM MIX, 3" DEPTH
3. SUBBASE 6" DEPTH (NO. 2A)

SCALE: 3/8" = 1'-0"

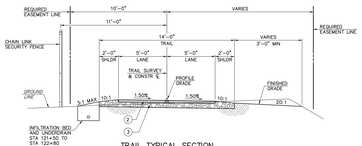


TRAIL TYPICAL SECTION
STA 20+20 TO STA 40+75
STA 43+30 TO STA 62+00
STA 78+50 TO STA 84+00
STA 87+50 TO STA 100+00
STA 112+75 TO STA 116+80
STA 117+70 TO STA 118+80

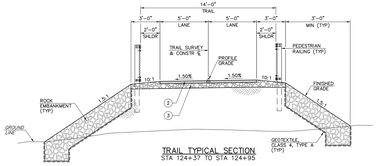
TRAIL TYPICAL SECTION
STA 116+80 TO STA STA 117+70



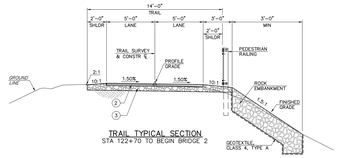
PROFILE
HORIZONTAL 0 25 50 FEET
VERTICAL 0 5 10 FEET



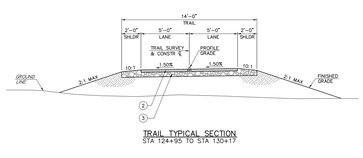
TRAIL TYPICAL SECTION
STA 116+80 TO STA 122+70



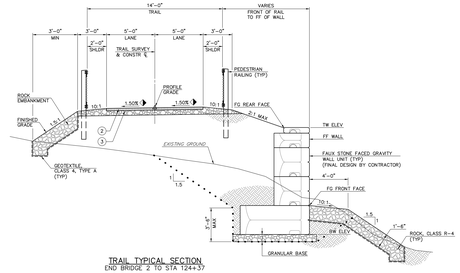
TRAIL TYPICAL SECTION
STA 124+37 TO STA 124+95



TRAIL TYPICAL SECTION
STA 122+70 TO BEGIN BRIDGE 2



TRAIL TYPICAL SECTION
STA 124+95 TO STA 130+17



TRAIL TYPICAL SECTION
END BRIDGE 2 TO STA 124+37

TRAIL CROSS SLOPE TRANSITION TABLE

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