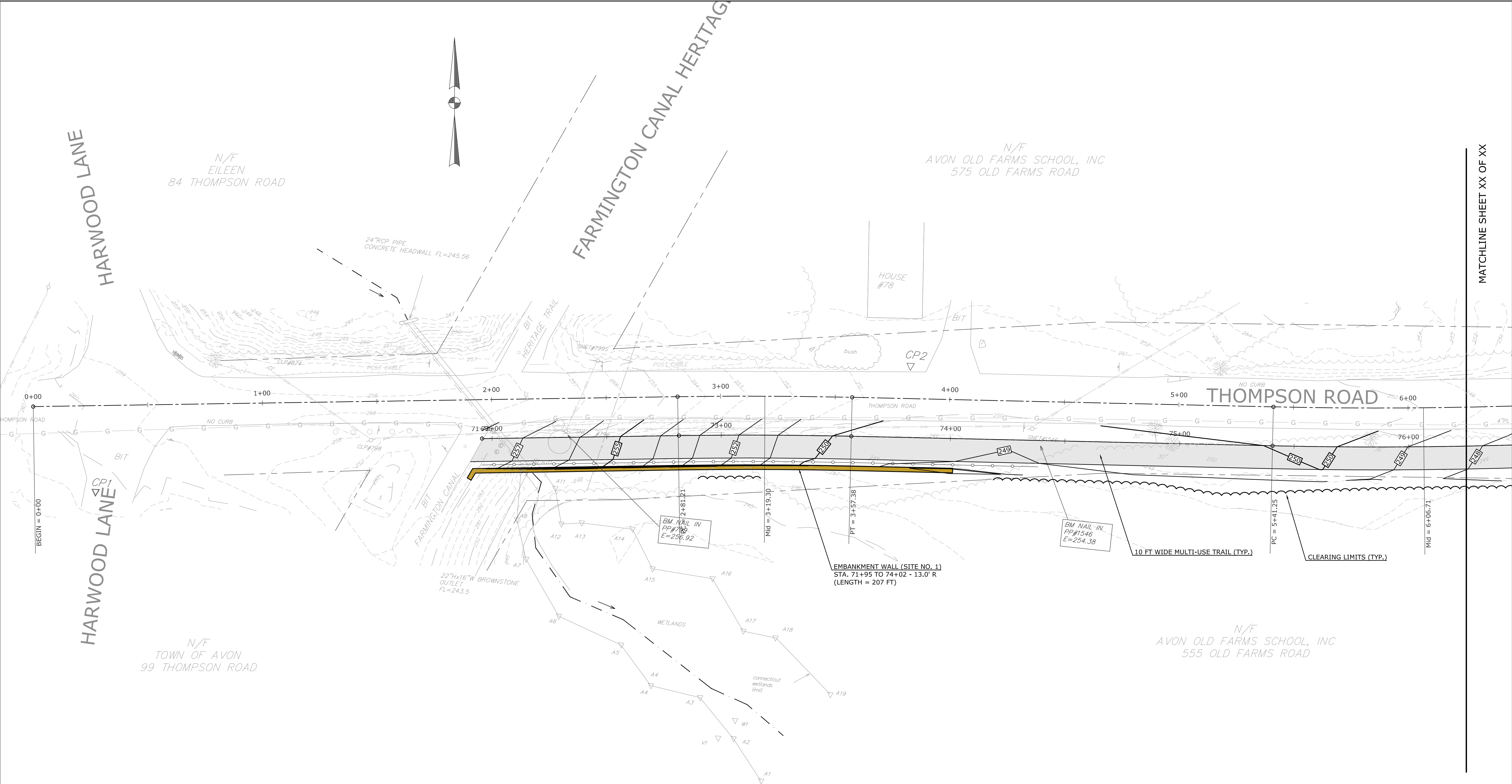


			SUPV.	S.R.M.
			DESIGN	R.E.B.
			DRAWN	R.E.B.
			CHECKED	S.R.M.
NO.	DATE	DESCRIPTION	DATE	03/11/24
REVISIONS				

ALTERNATE NO. 2

--

SCALE 1" = 20'



WMC
CONSULTING ENGINEERS

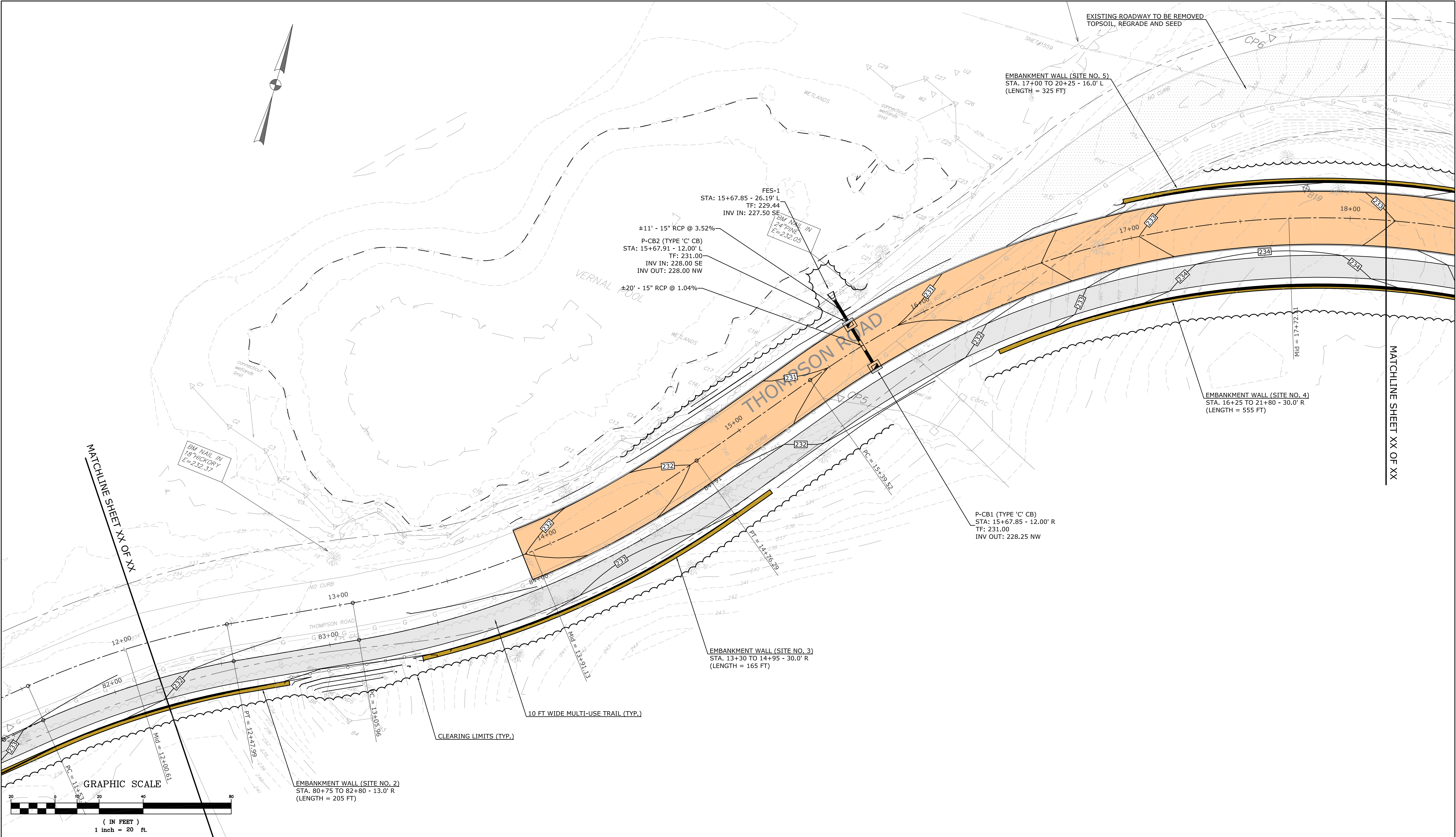
• WENGELL, McDONNELL & COSTELLO •
87 HOLMES ROAD
NEWINGTON, CT 06111
(860) 667-9624

PREPARED FOR
TOWN OF AVON
60 WEST MAIN STREET
AVON, CONNECTICUT 06001

ROADWAY PLAN (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT					SHEET	X
D	—	OLD FARMS ROAD	OFR_PD	—	23047.10	—
SIZE	PROJECT	FILE NAME	NUMBER	REV.	OF	X



			SUPV.	S.R.M.	ALTERNATE NO. 2	SCALE 1" = 20'	 WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	ROADWAY PLAN (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT				
			DESIGN	R.E.B.					SHEET X				
			DRAWN	R.E.B.									
			CHECKED	S.R.M.									
NO.	DATE	DESCRIPTION	DATE	03/11/24									
REVISIONS													
					D - OLD FARMS ROAD - OFR_PD - 23047.10 -		SHEET X						
					SIZE	PROJECT	FILE NAME	NUMBER	REV.	OF	X		



N/F
AVON OLD FARMS SCHOOL, INC
575 OLD FARMS ROAD

EXISTING ROADWAY TO BE REMOVED
TOPSOIL, REGRADE AND SEED

EMBANKMENT WALL (SITE NO. 5)
STA. 17+00 TO 20+25 - 16.0' L
(LENGTH = 325 FT)

EMBANKMENT WALL (SITE NO. 6)
STA. 20+35 TO 21+15 - 16.0' L
(LENGTH = 80 FT)

EMBANKMENT WALL (SITE NO. 4)
STA. 16+25 TO 21+80 - 30.0' R
(LENGTH = 555 FT)

THOMPSON ROAD

10 FT WIDE MULTI-USE TRAIL (TYP.)

CLEARING LIMITS (TYP.)

GRAPHIC SCALE
(IN FEET)
1 inch = 20 ft.

Matchline: MATCHLINE SHEET XX OF XX

Stationing: 18+00, 19+00, 20+00, 21+00, 22+00, 23+00, 24+00, 25+00, 26+00, 27+00, 28+00, 29+00, 30+00, 31+00, 32+00, 33+00

Survey Points: CP6, CP7, CP8, CP9, CP10, CP11, CP12, CP13, CP14, CP15, CP16, CP17, CP18, CP19, CP20, CP21, CP22, CP23, CP24, CP25, CP26, CP27, CP28, CP29, CP30, CP31, CP32, CP33, CP34, CP35, CP36, CP37, CP38, CP39, CP40, CP41, CP42, CP43, CP44, CP45, CP46, CP47, CP48, CP49, CP50, CP51, CP52, CP53, CP54, CP55, CP56, CP57, CP58, CP59, CP60, CP61, CP62, CP63, CP64, CP65, CP66, CP67, CP68, CP69, CP70, CP71, CP72, CP73, CP74, CP75, CP76, CP77, CP78, CP79, CP80, CP81, CP82, CP83, CP84, CP85, CP86, CP87, CP88, CP89, CP90, CP91, CP92, CP93, CP94, CP95, CP96, CP97, CP98, CP99, CP100

Wetlands: WETLANDS

Clearing Limits: CLEARING LIMITS (TYP.)

Trail: 10 FT WIDE MULTI-USE TRAIL (TYP.)

Embankment Walls: EMBANKMENT WALL (SITE NO. 4), EMBANKMENT WALL (SITE NO. 5), EMBANKMENT WALL (SITE NO. 6)

Stationing: STA. 16+25 TO 21+80 - 30.0' R (LENGTH = 555 FT), STA. 17+00 TO 20+25 - 16.0' L (LENGTH = 325 FT), STA. 20+35 TO 21+15 - 16.0' L (LENGTH = 80 FT)

Graphic Scale: GRAPHIC SCALE (IN FEET) 1 inch = 20 ft.

Matchline: MATCHLINE SHEET XX OF XX

Survey Points: CP6, CP7, CP8, CP9, CP10, CP11, CP12, CP13, CP14, CP15, CP16, CP17, CP18, CP19, CP20, CP21, CP22, CP23, CP24, CP25, CP26, CP27, CP28, CP29, CP30, CP31, CP32, CP33, CP34, CP35, CP36, CP37, CP38, CP39, CP40, CP41, CP42, CP43, CP44, CP45, CP46, CP47, CP48, CP49, CP50, CP51, CP52, CP53, CP54, CP55, CP56, CP57, CP58, CP59, CP60, CP61, CP62, CP63, CP64, CP65, CP66, CP67, CP68, CP69, CP70, CP71, CP72, CP73, CP74, CP75, CP76, CP77, CP78, CP79, CP80, CP81, CP82, CP83, CP84, CP85, CP86, CP87, CP88, CP89, CP90, CP91, CP92, CP93, CP94, CP95, CP96, CP97, CP98, CP99, CP100

Wetlands: WETLANDS

Clearing Limits: CLEARING LIMITS (TYP.)

Trail: 10 FT WIDE MULTI-USE TRAIL (TYP.)

Embankment Walls: EMBANKMENT WALL (SITE NO. 4), EMBANKMENT WALL (SITE NO. 5), EMBANKMENT WALL (SITE NO. 6)

Stationing: STA. 16+25 TO 21+80 - 30.0' R (LENGTH = 555 FT), STA. 17+00 TO 20+25 - 16.0' L (LENGTH = 325 FT), STA. 20+35 TO 21+15 - 16.0' L (LENGTH = 80 FT)

Graphic Scale: GRAPHIC SCALE (IN FEET) 1 inch = 20 ft.

Matchline: MATCHLINE SHEET XX OF XX

Survey Points: CP6, CP7, CP8, CP9, CP10, CP11, CP12, CP13, CP14, CP15, CP16, CP17, CP18, CP19, CP20, CP21, CP22, CP23, CP24, CP25, CP26, CP27, CP28, CP29, CP30, CP31, CP32, CP33, CP34, CP35, CP36, CP37, CP38, CP39, CP40, CP41, CP42, CP43, CP44, CP45, CP46, CP47, CP48, CP49, CP50, CP51, CP52, CP53, CP54, CP55, CP56, CP57, CP58, CP59, CP60, CP61, CP62, CP63, CP64, CP65, CP66, CP67, CP68, CP69, CP70, CP71, CP72, CP73, CP74, CP75, CP76, CP77, CP78, CP79, CP80, CP81, CP82, CP83, CP84, CP85, CP86, CP87, CP88, CP89, CP90, CP91, CP92, CP93, CP94, CP95, CP96, CP97, CP98, CP99, CP100

Wetlands: WETLANDS

Clearing Limits: CLEARING LIMITS (TYP.)

Trail: 10 FT WIDE MULTI-USE TRAIL (TYP.)

Embankment Walls: EMBANKMENT WALL (SITE NO. 4), EMBANKMENT WALL (SITE NO. 5), EMBANKMENT WALL (SITE NO. 6)

Stationing: STA. 16+25 TO 21+80 - 30.0' R (LENGTH = 555 FT), STA. 17+00 TO 20+25 - 16.0' L (LENGTH = 325 FT), STA. 20+35 TO 21+15 - 16.0' L (LENGTH = 80 FT)

Graphic Scale: GRAPHIC SCALE (IN FEET) 1 inch = 20 ft.

Matchline: MATCHLINE SHEET XX OF XX

Survey Points: CP6, CP7, CP8, CP9, CP10, CP11, CP12, CP13, CP14, CP15, CP16, CP17, CP18, CP19, CP20, CP21, CP22, CP23, CP24, CP25, CP26, CP27, CP28, CP29, CP30, CP31, CP32, CP33, CP34, CP35, CP36, CP37, CP38, CP39, CP40, CP41, CP42, CP43, CP44, CP45, CP46, CP47, CP48, CP49, CP50, CP51, CP52, CP53, CP54, CP55, CP56, CP57, CP58, CP59, CP60, CP61, CP62, CP63, CP64, CP65, CP66, CP67, CP68, CP69, CP70, CP71, CP72, CP73, CP74, CP75, CP76, CP77, CP78, CP79, CP80, CP81, CP82, CP83, CP84, CP85, CP86, CP87, CP88, CP89, CP90, CP91, CP92, CP93, CP94, CP95, CP96, CP97, CP98, CP99, CP100

Wetlands: WETLANDS

Clearing Limits: CLEARING LIMITS (TYP.)

Trail: 10 FT WIDE MULTI-USE TRAIL (TYP.)

Embankment Walls: EMBANKMENT WALL (SITE NO. 4), EMBANKMENT WALL (SITE NO. 5), EMBANKMENT WALL (SITE NO. 6)

Stationing: STA. 16+25 TO 21+80 - 30.0' R (LENGTH = 555 FT), STA. 17+00 TO 20+25 - 16.0' L (LENGTH = 325 FT), STA. 20+35 TO 21+15 - 16.0' L (LENGTH = 80 FT)

Graphic Scale: GRAPHIC SCALE (IN FEET) 1 inch = 20 ft.

Matchline: MATCHLINE SHEET XX OF XX

Survey Points: CP6, CP7, CP8, CP9, CP10, CP11, CP12, CP13, CP14, CP15, CP16, CP17, CP18, CP19, CP20, CP21, CP22, CP23, CP24, CP25, CP26, CP27, CP28, CP29, CP30, CP31, CP32, CP33, CP34, CP35, CP36, CP37, CP38, CP39, CP40, CP41, CP42, CP43, CP44, CP45, CP46, CP47, CP48, CP49, CP50, CP51, CP52, CP53, CP54, CP55, CP56, CP57, CP58, CP59, CP60, CP61, CP62, CP63, CP64, CP65, CP66, CP67, CP68, CP69, CP70, CP71, CP72, CP73, CP74, CP75, CP76, CP77, CP78, CP79, CP80, CP81, CP82, CP83, CP84, CP85, CP86, CP87, CP88, CP89, CP90, CP91, CP92, CP93, CP94, CP95, CP96, CP97, CP98, CP99, CP100

Wetlands: WETLANDS

Clearing Limits: CLEARING LIMITS (TYP.)

Trail: 10 FT WIDE MULTI-USE TRAIL (TYP.)

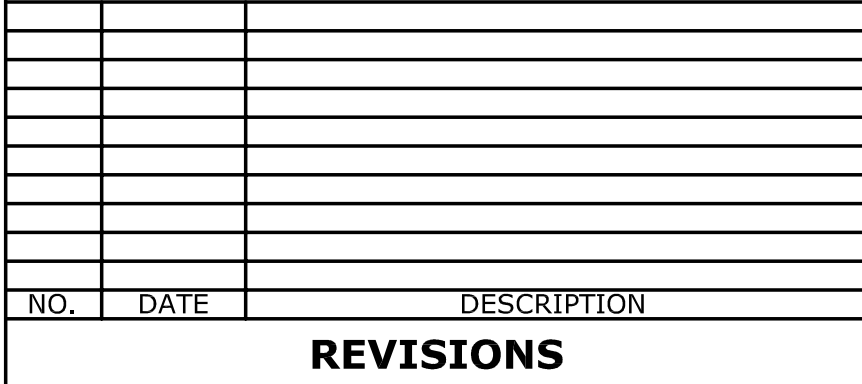
Embankment Walls: EMBANKMENT WALL (SITE NO. 4), EMBANKMENT WALL (SITE NO. 5), EMBANKMENT WALL (SITE NO. 6)

Stationing: STA. 16+25 TO 21+80 - 30.0' R (LENGTH = 555 FT), STA. 17+00 TO 20+25 - 16.0' L (LENGTH = 325 FT), STA. 20+35 TO 21+15 - 16.0' L (LENGTH = 80 FT)

Graphic Scale: GRAPHIC SCALE (IN FEET) 1 inch = 20 ft.

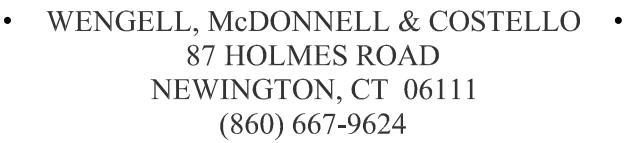
Matchline: MATCHLINE SHEET XX OF XX

Survey Points: CP6, CP7, CP8, CP9, CP10, CP11, CP12, CP13, CP14, CP15, CP16, CP17, CP18, CP19, CP20, CP21, CP22, CP23, CP24, CP25, CP26, CP27, CP28, CP29, CP30, CP31, CP32, CP33, CP34, CP35, CP36, CP37, CP38, CP39, CP40, CP41, CP42, CP43, CP44, CP45, CP46, CP47, CP48, CP49, CP50, CP51, CP52, CP53, CP54, CP55, CP56, CP57, CP58, CP59, CP60, CP61, CP62, CP63, CP64, CP65, CP66, CP67, CP68, CP69, CP70, CP71, CP72, CP73, CP74, CP75, CP76, CP77, CP78, CP79, CP80, CP81, CP82, CP83, CP84, CP85, CP86, CP87, CP88, CP89, CP90, CP91, CP92, CP93, CP94, CP95, CP96, CP97, CP98, CP99



SUPV.	S.R.M.
DESIGN	R.E.B.
DRAWN	R.E.B.
CHECKED	S.R.M.
DATE	03/11/24

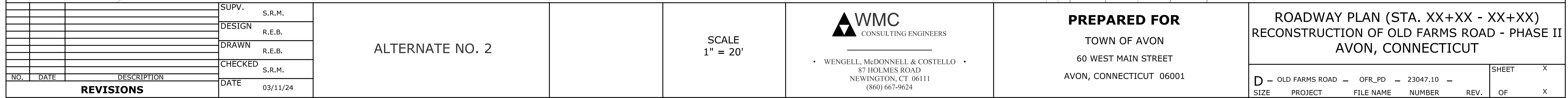
SCALE
1" = 20'

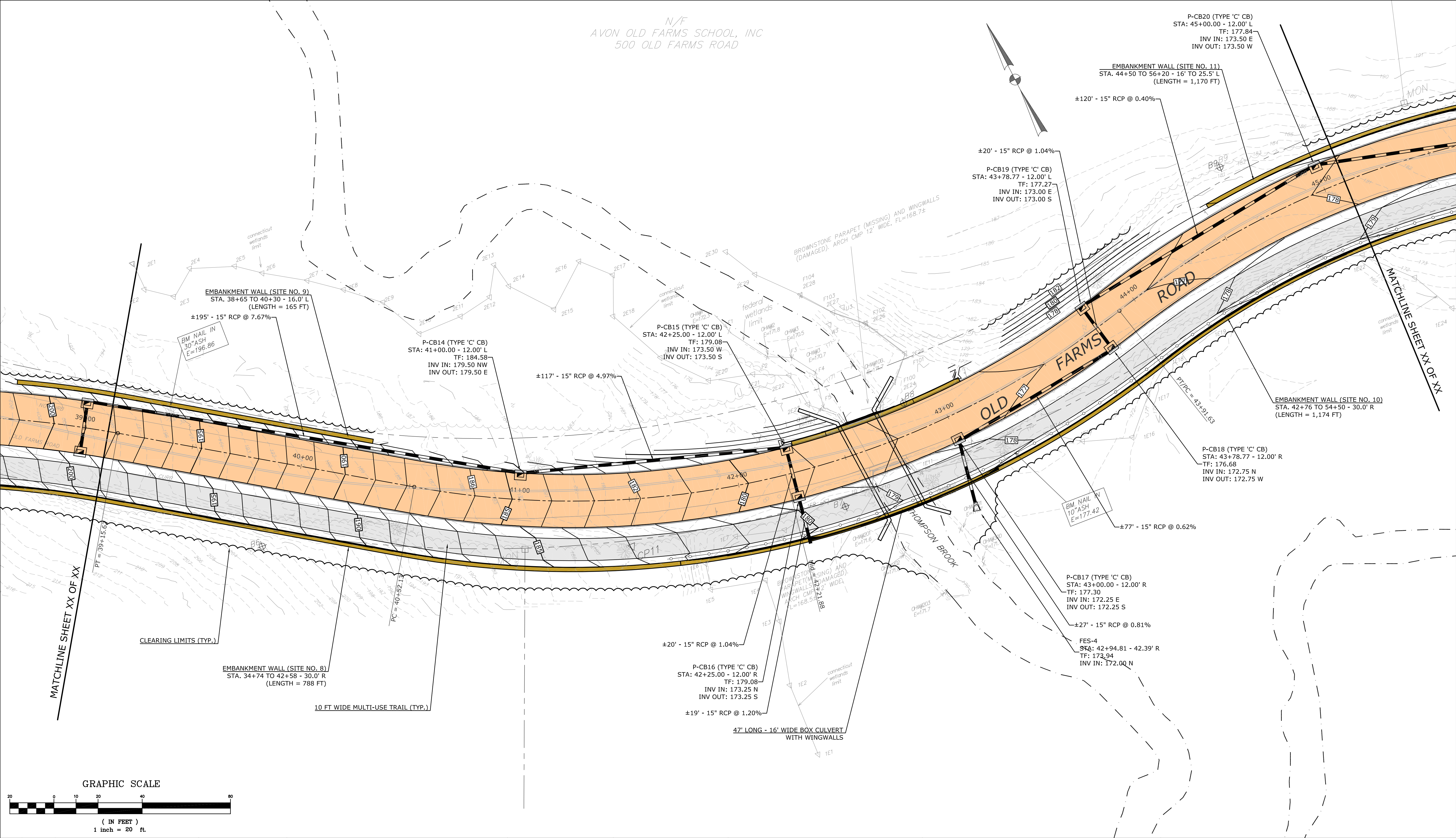


ROADWAY PLAN (STA. XX+XX - XX+XX)
RECONSTRUCTION OF OLD FARMS ROAD - PHASE II
AVON, CONNECTICUT

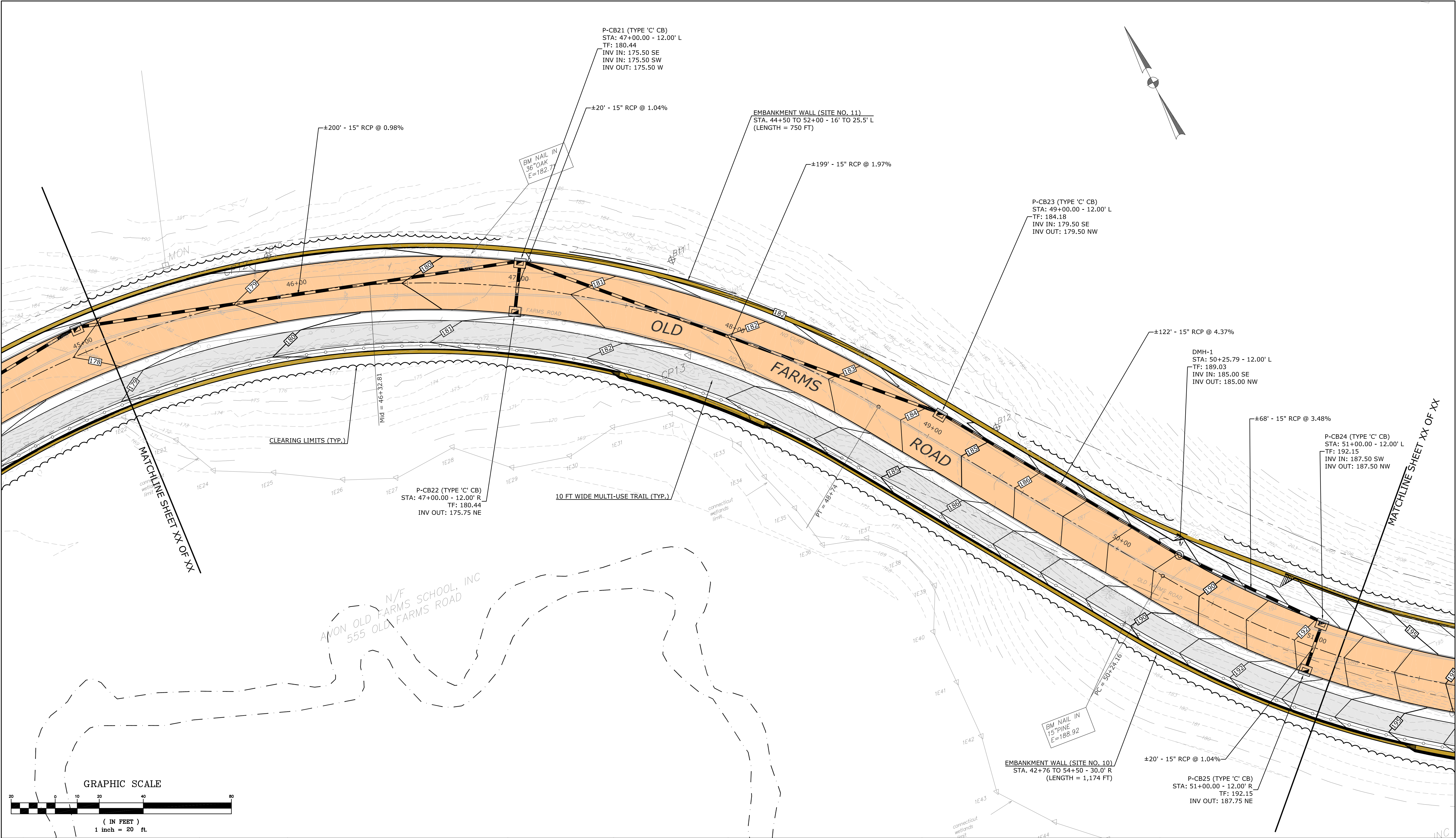
D - OLD FARMS ROAD - OFR_PD - 23047.10 -	SHEET	X
SIZE PROJECT FILE NAME NUMBER REV.	OF	X



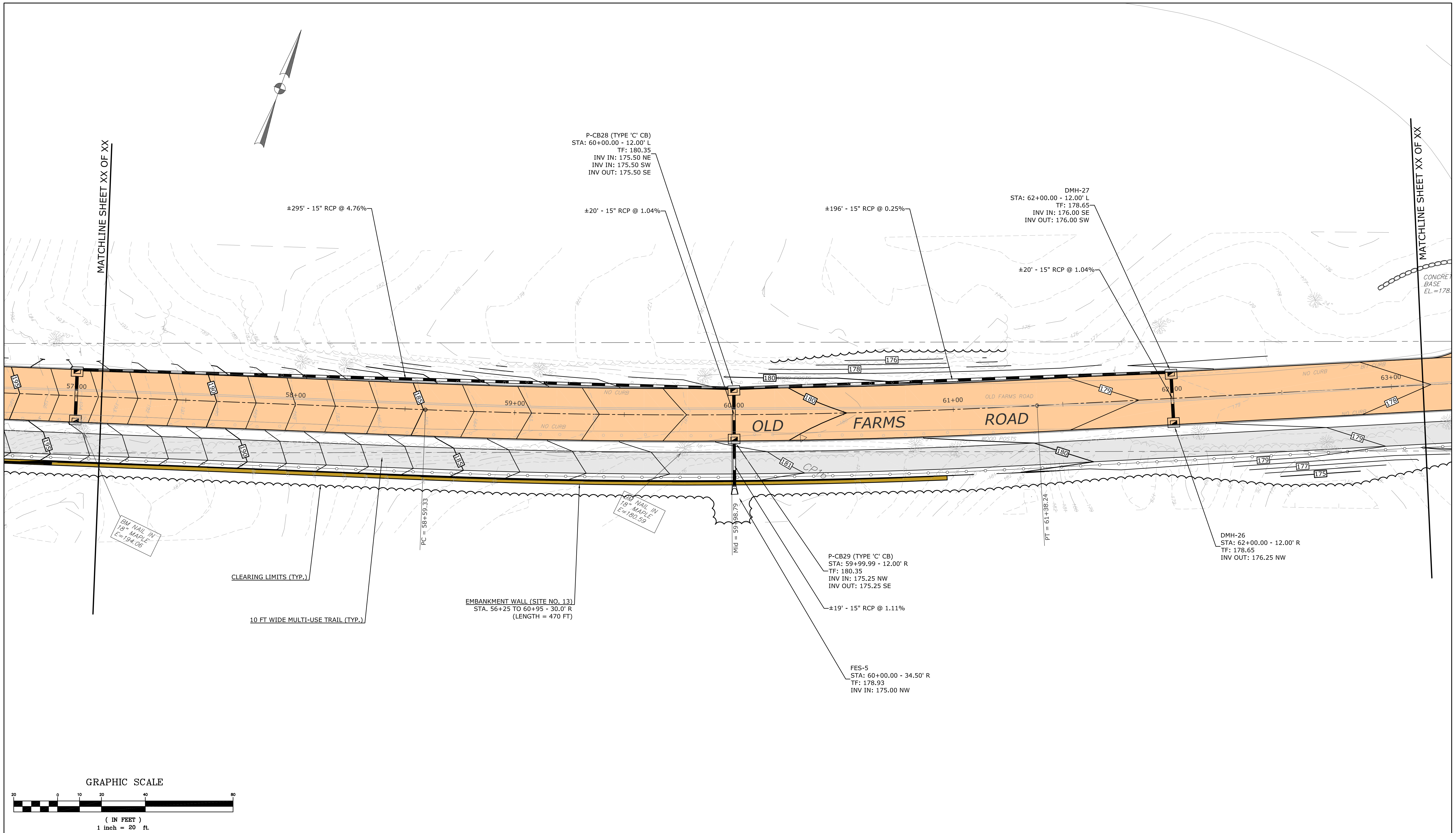




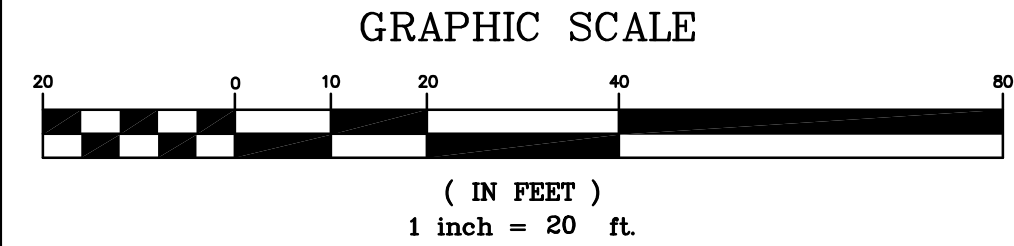
			SUPV.	S.R.M.	ALTERNATE NO. 2	SCALE 1" = 20'	 WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	ROADWAY PLAN (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT						
			DESIGN	R.E.B.											
			DRAWN	R.E.B.											
			CHECKED	S.R.M.											
NO.	DATE	DESCRIPTION		DATE	03/11/24				D — OLD FARMS ROAD — OFR_PD — 23047.10 —		SHEET X				
REVISIONS									SIZE	PROJECT	FILE NAME	NUMBER	REV.	OF	X



			SUPV.	S.R.M.	ALTERNATE NO. 2	SCALE 1" = 20'	 CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	ROADWAY PLAN (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT					
			DESIGN	R.E.B.										
			DRAWN	R.E.B.										
			CHECKED	S.R.M.										
			DATE	03/11/24										
NO.	DATE	DESCRIPTION			REVISIONS				D — OLD FARMS ROAD — OFR_PD — 23047.10 —				SHEET	X
									SIZE	PROJECT	FILE NAME	NUMBER	REV.	OF



			SUPV.	S.R.M.	ALTERNATE NO. 2	SCALE 1" = 20'	 WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	ROADWAY PLAN (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
			DESIGN	R.E.B.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
			DRAWN	R.E.B.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
			CHECKED	S.R.M.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
NO.	DATE	DESCRIPTION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
REVISIONS			DATE	03/11/24																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													



			SUPV.	S.R.M.
			DESIGN	R.E.B.
			DRAWN	R.E.B.
			CHECKED	S.R.M.
NO.	DATE	DESCRIPTION	DATE	03/11/24
REVISIONS				

ALTERNATE NO. 2	
-----------------	--

--

SCALE 1" = 20'



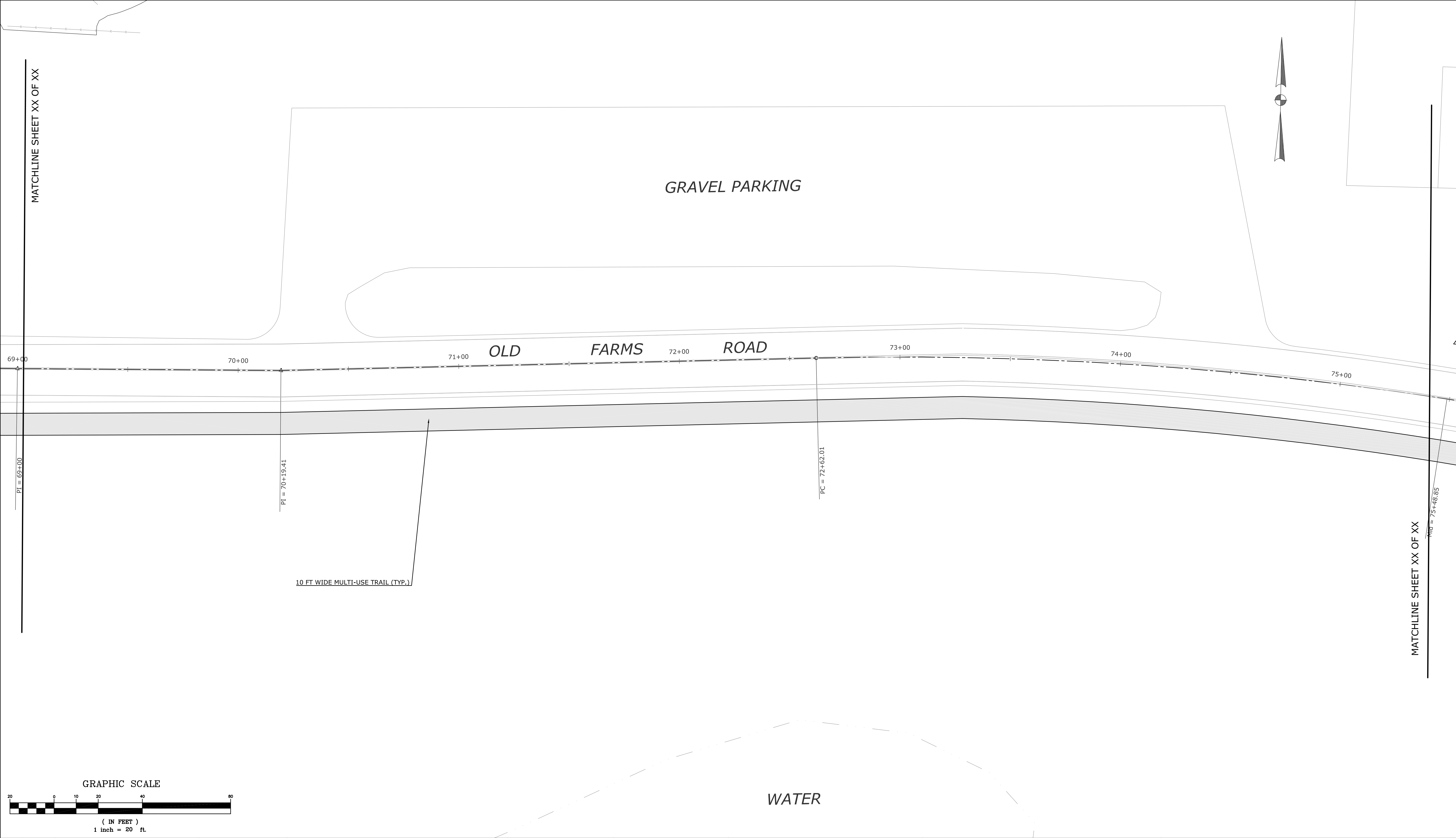
WMC
CONSULTING ENGINEERS

• WENGELL, McDONNELL & COSTELLO •
87 HOLMES ROAD
NEWINGTON, CT 06111
(860) 667-9624

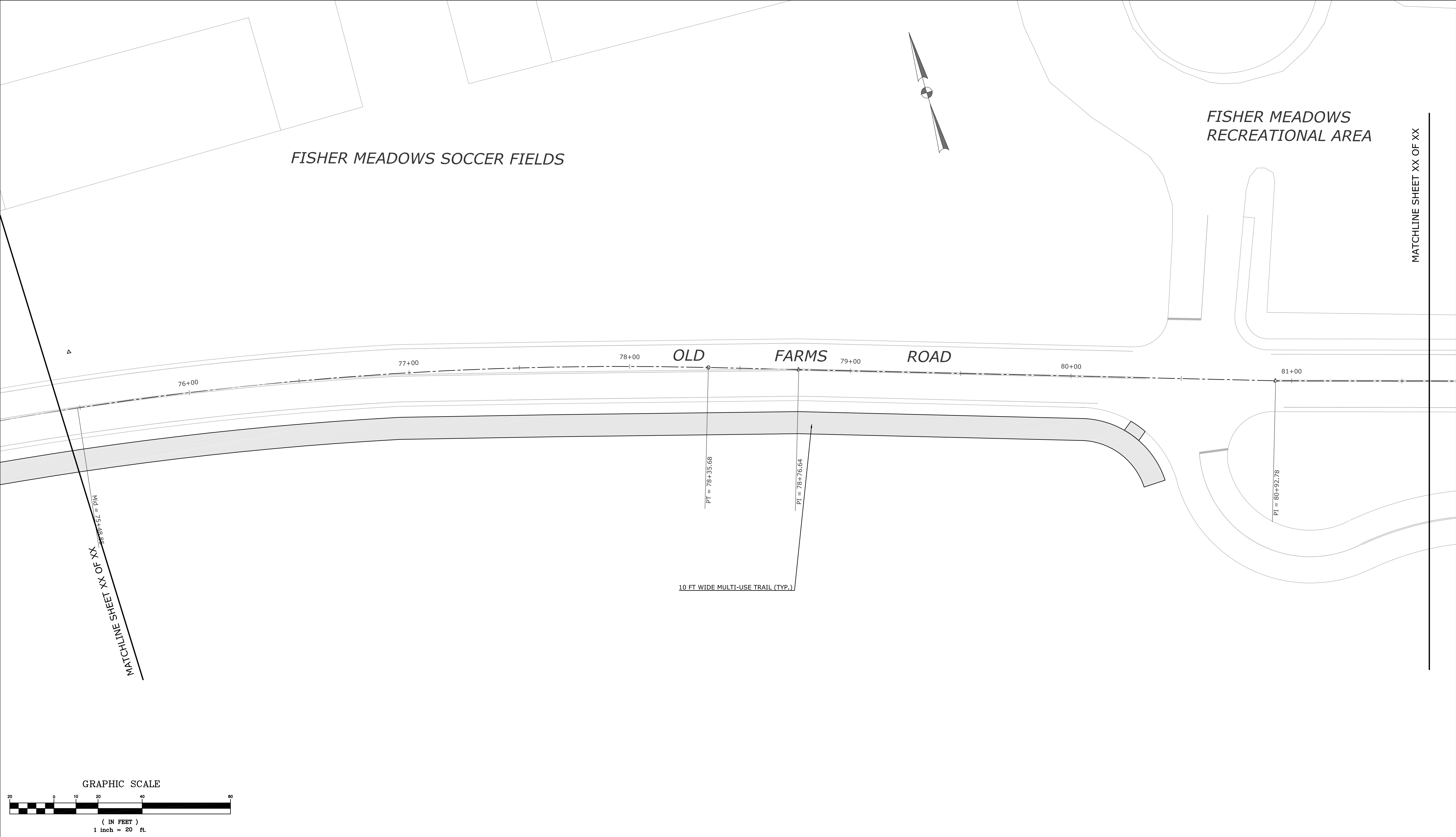
PREPARED FOR

TOWN OF AVON
60 WEST MAIN STREET
AVON, CONNECTICUT 06001

ROADWAY PLAN (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT					SHEET	X
D	OLD FARMS ROAD	OFR_PD	23047.10		SIZE	
	PROJECT	FILE NAME	NUMBER	REV.	OF	X



			SUPV.	S.R.M.	ALTERNATE NO. 2		SCALE 1" = 20'	 WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	ROADWAY PLAN (STA. XX+XX - XX+XX)			RECONSTRUCTION OF OLD FARMS ROAD - PHASE II			AVON, CONNECTICUT		
			DESIGN	R.E.B.														
			DRAWN	R.E.B.														
			CHECKED	S.R.M.														
			DATE	03/11/24														
NO.	DATE	DESCRIPTION																
REVISIONS																		

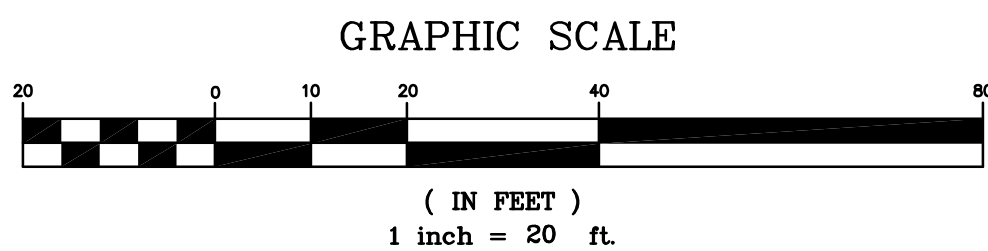


			SUPV.	S.R.M.	ALTERNATE NO. 2	SCALE 1" = 20'	WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR	TOWN OF AVON	60 WEST MAIN STREET	AVON, CONNECTICUT 06001	ROADWAY PLAN (STA. XX+XX - XX+XX)						
			DESIGN	R.E.B.								RECONSTRUCTION OF OLD FARMS ROAD - PHASE II						
			DRAWN	R.E.B.								AVON, CONNECTICUT						
			CHECKED	S.R.M.														
			DATE	03/11/24														
NO.	DATE	DESCRIPTION																
REVISIONS																		
												D — OLD FARMS ROAD — OFR_PD — 23047.10 —		SHEET X				
												SIZE	PROJECT	FILE NAME	NUMBER	REV.	OF	X

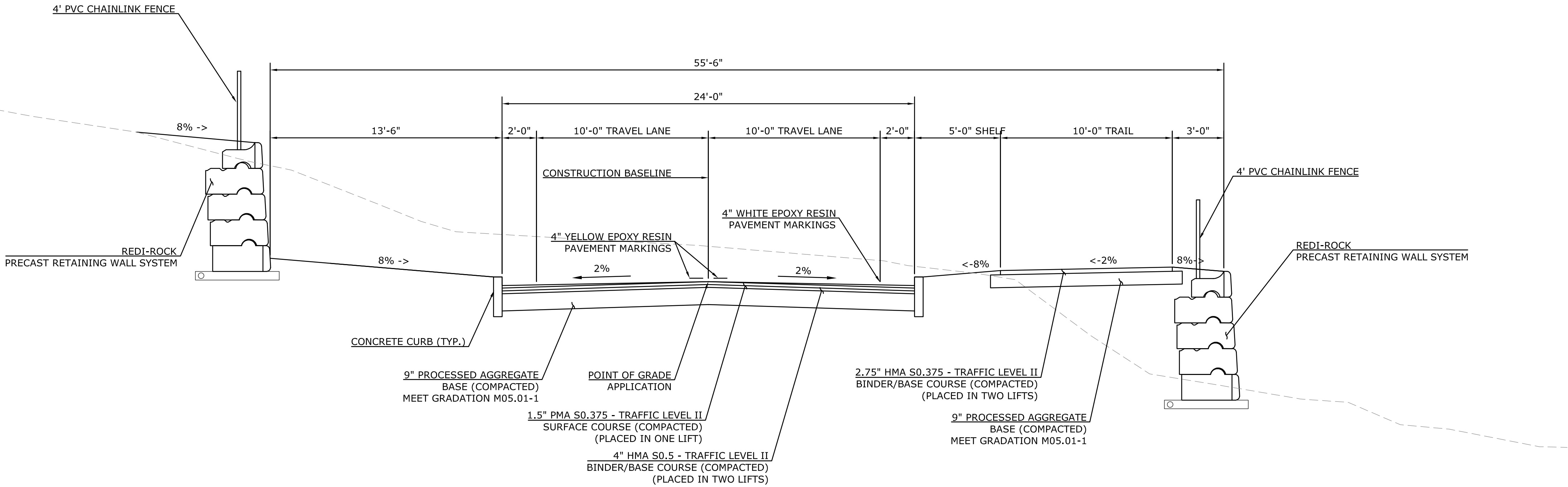
WILFORD WOODRUFF
MEMORIAL BRIDGE

82+00 83+00 84+00 *OLD* *FARMS* 85+00 *ROAD* 86+00 87+00 88+00

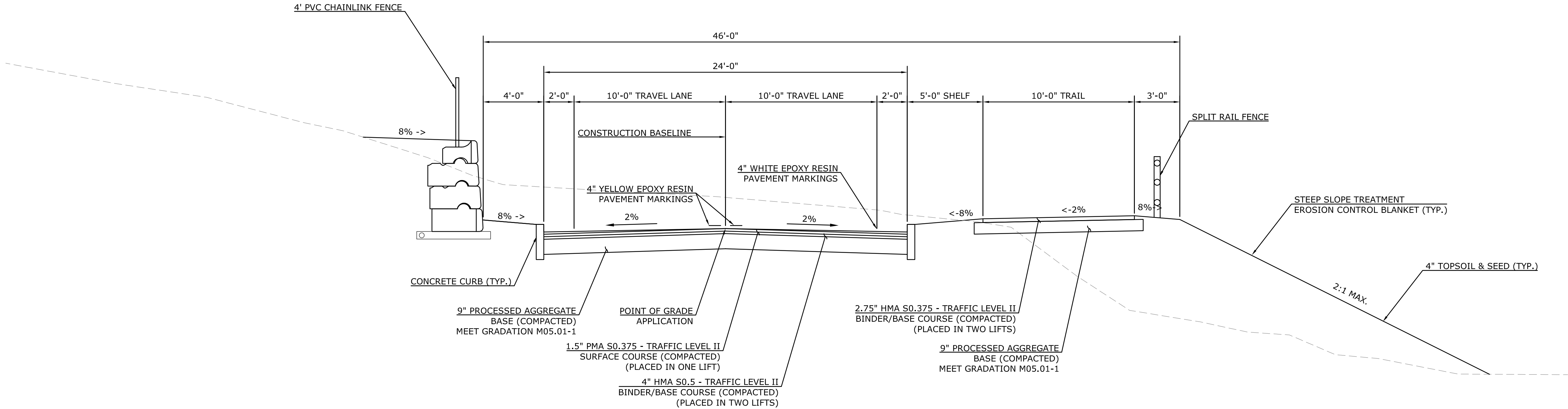
GRAVEL PARKING



			SUPV.	S.R.M.	ALTERNATE NO. 2		SCALE 1" = 20'	 WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	ROADWAY PLAN (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT							
			DESIGN	R.E.B.						CHECKED	S.R.M.	D — OLD FARMS ROAD — OFR_PD — 23047.10 —				SHEET	X
			DRAWN	R.E.B.								SIZE PROJECT FILE_NAME NUMBER REV.				OF	X
NO.	DATE	DESCRIPTION															
REVISIONS			DATE	03/11/24													



TYPICAL ROADWAY DETAIL 1 (OLD FARMS ROAD) -
SIGHTLINE IMPROVEMENTS
SCALE: 1" = 4'-0"



TYPICAL ROADWAY DETAIL 2 (OLD FARMS ROAD)
SCALE: 1" = 4'-0"

			SUPV.
			S.R.M.
			DESIGN
			R.E.B.
			DRAWN
			R.E.B.
			CHECKED
			S.R.M.
NO.	DATE	DESCRIPTION	DATE
REVISIONS			03/11/24

ALTERNATE NO. 2

SCALE 1" = 4'

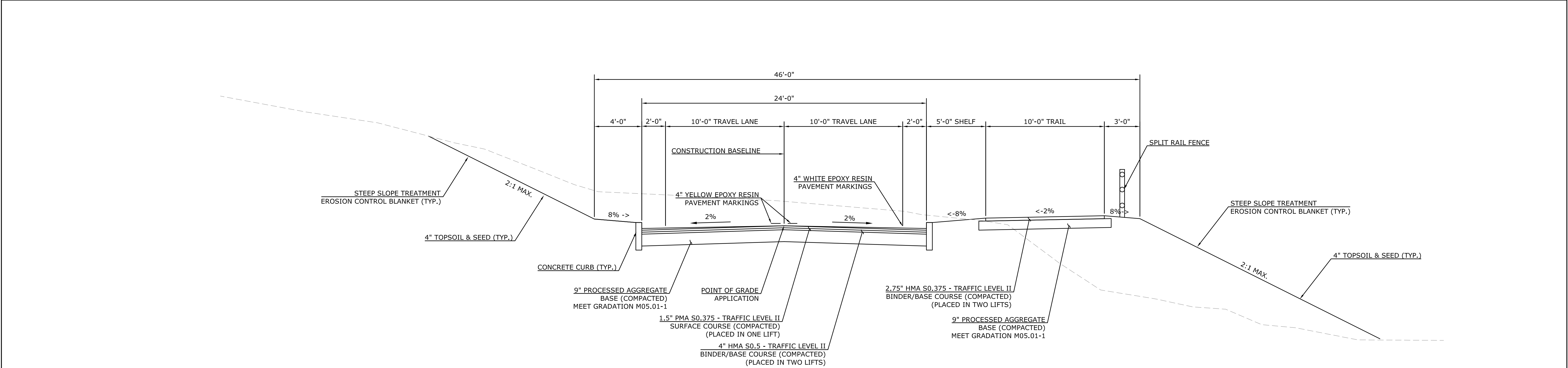
WMC

CONSULTING ENGINEERS

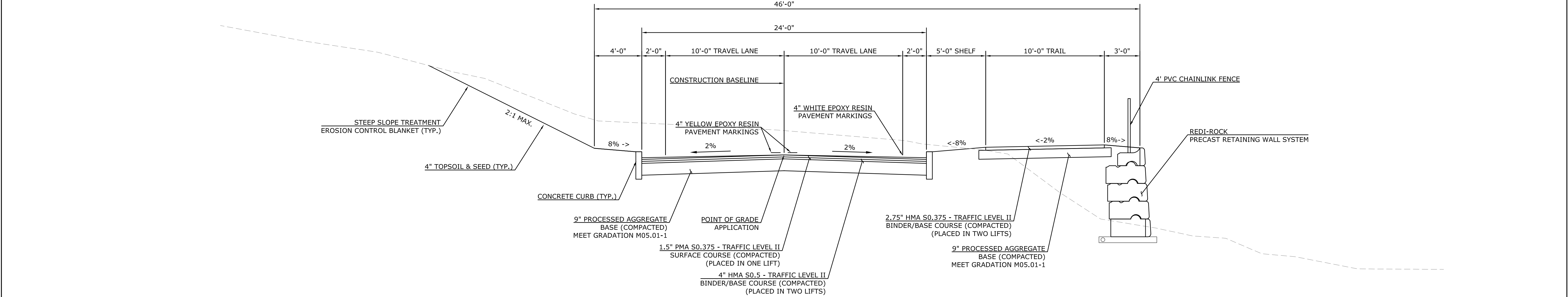
• WENGELL, McDONNELL & COSTELLO •
87 HOLMES ROAD
NEWINGTON, CT 06111
(860) 667-9624

PREPARED FOR
TOWN OF AVON
60 WEST MAIN STREET
AVON, CONNECTICUT 06001

TYPICAL ROADWAY SECTIONS RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT					SHEET	X
D	—	OLD FARMS ROAD	—	OFR_PD	—	23047.10
SIZE	PROJECT	FILE NAME	NUMBER	REV.	OF	X

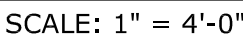
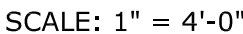


TYPICAL ROADWAY DETAIL 3 (OLD FARMS ROAD)
SCALE: 1" = 4'-0"

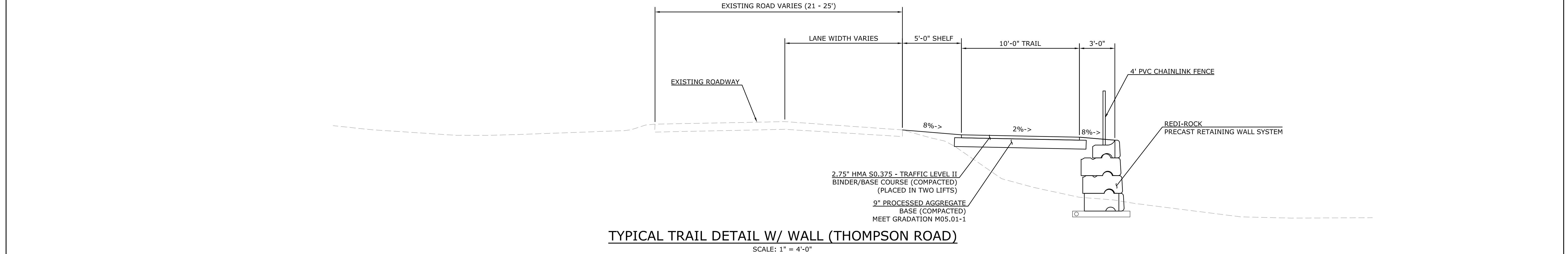


TYPICAL ROADWAY DETAIL 4 (OLD FARMS ROAD)
SCALE: 1" = 4'-0"

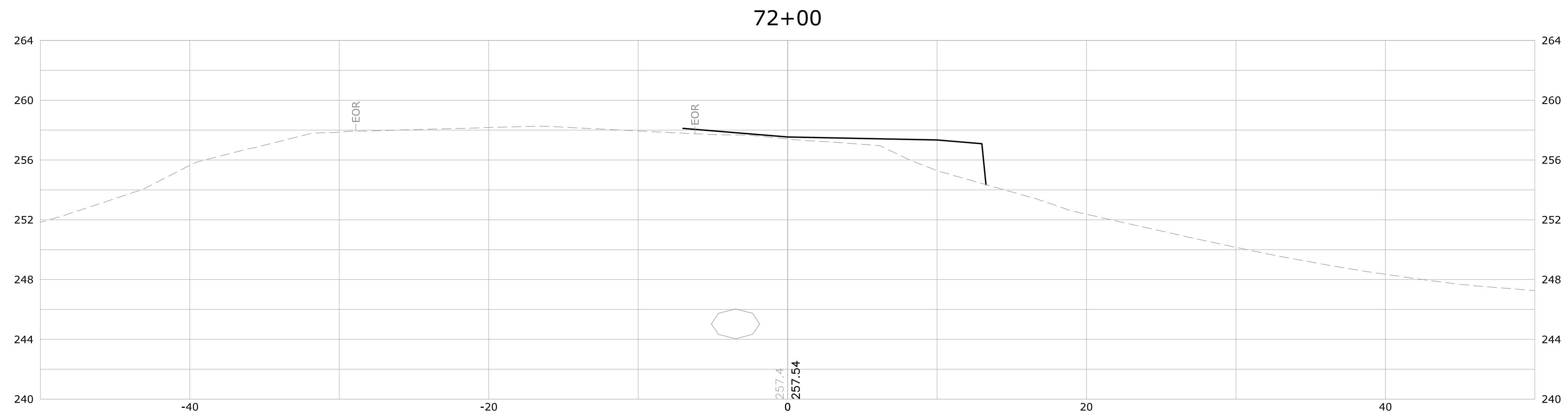
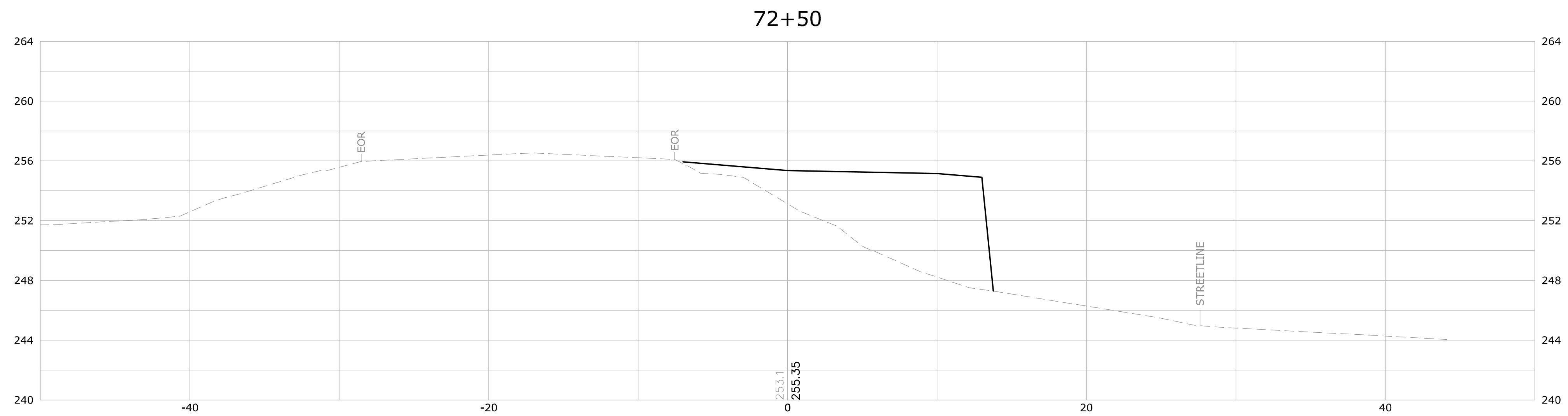
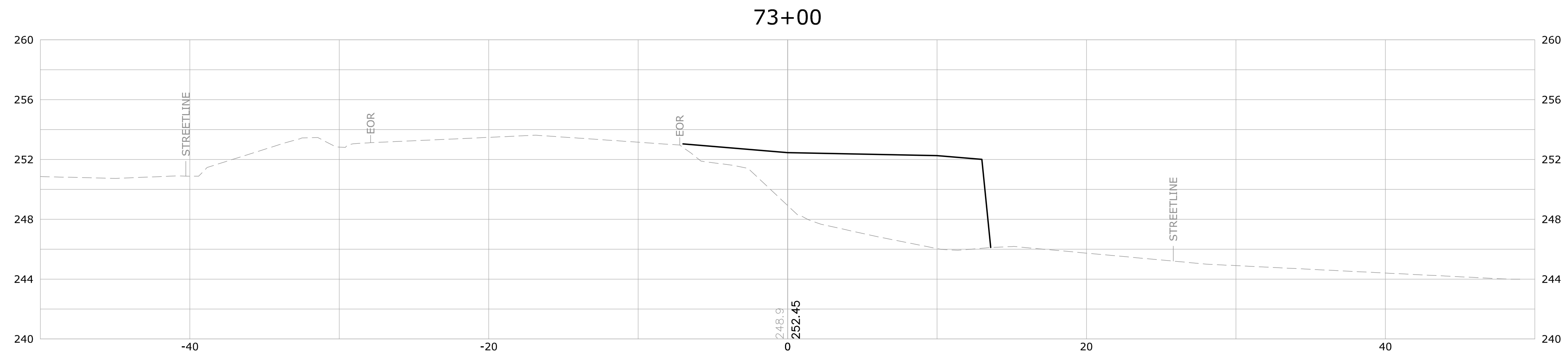
			SUPV.	S.R.M.	ALTERNATE NO. 2	SCALE 1" = 4'	WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	TYPICAL ROADWAY SECTIONS RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT				
			DESIGN	R.E.B.									
			DRAWN	R.E.B.									
			CHECKED	S.R.M.									
NO.	DATE	DESCRIPTION	DATE	03/11/24									
REVISIONS									D — OLD FARMS ROAD — OFR_PD — 23047.10 — SIZE PROJECT FILE NAME NUMBER REV. SHEET X				
									OF X				



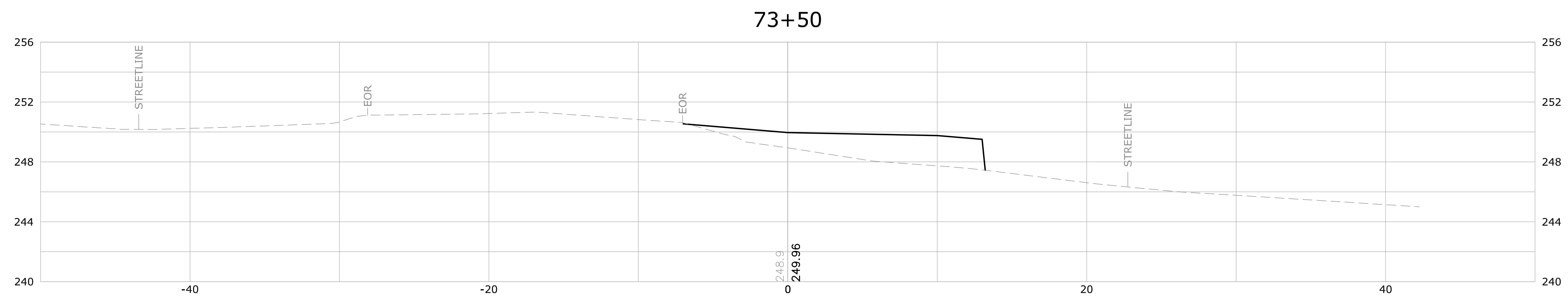
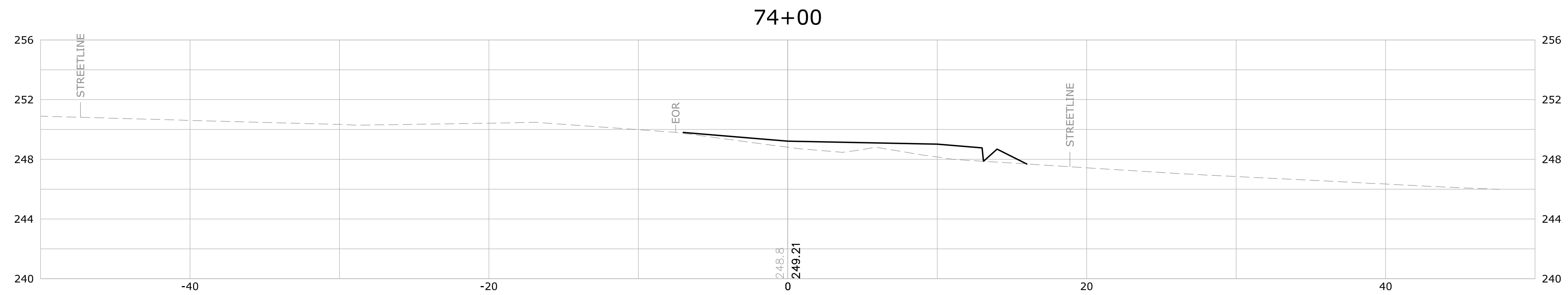
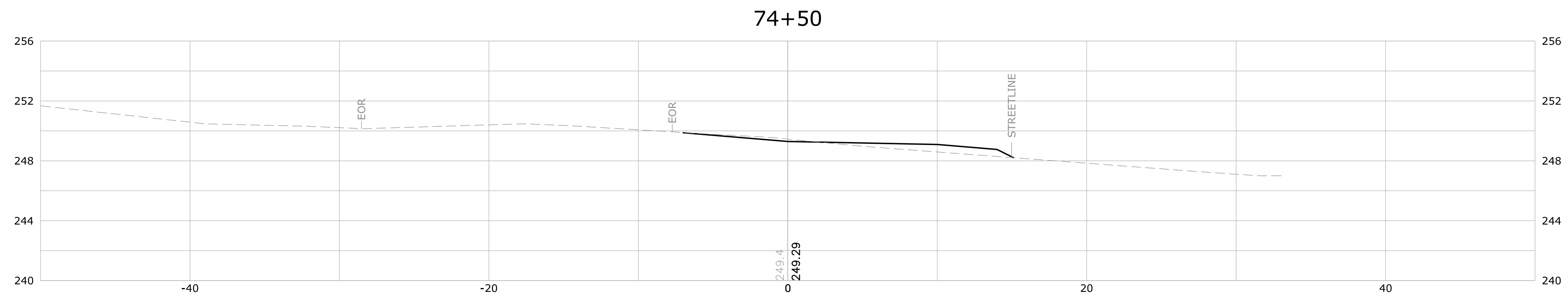
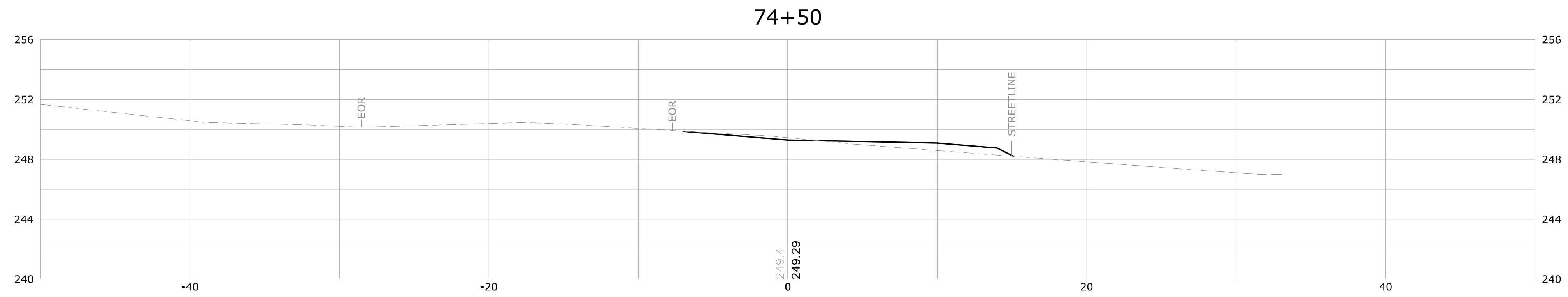
			SUPV.	S.R.M.	ALTERNATE NO. 2	SCALE 1" = 4'	 WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	TYPICAL ROADWAY SECTIONS RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT				
			DESIGN	R.E.B.					D — OLD FARMS ROAD — OFR_PD — 23047.10 — SIZE PROJECT FILE NAME NUMBER REV. OF X	SHEET X			
			DRAWN	R.E.B.									
			CHECKED	S.R.M.									
NO.	DATE	DESCRIPTION	DATE	03/11/24									
REVISIONS													



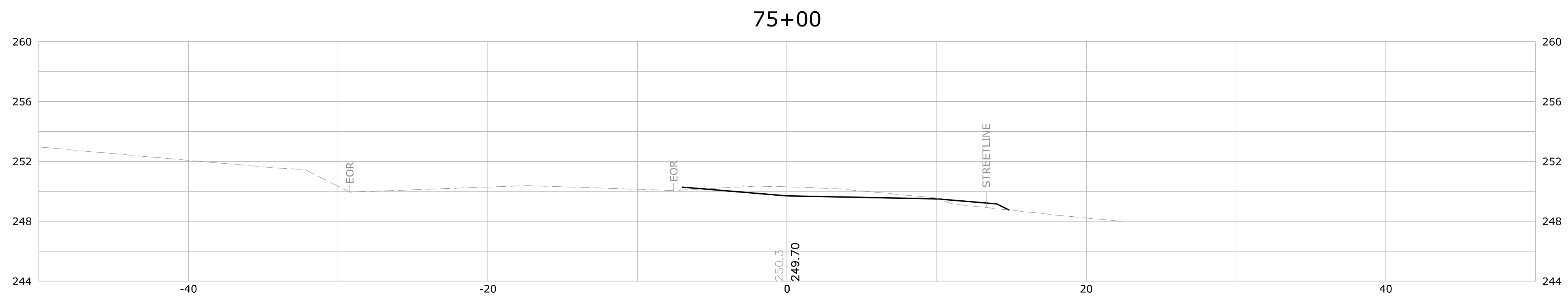
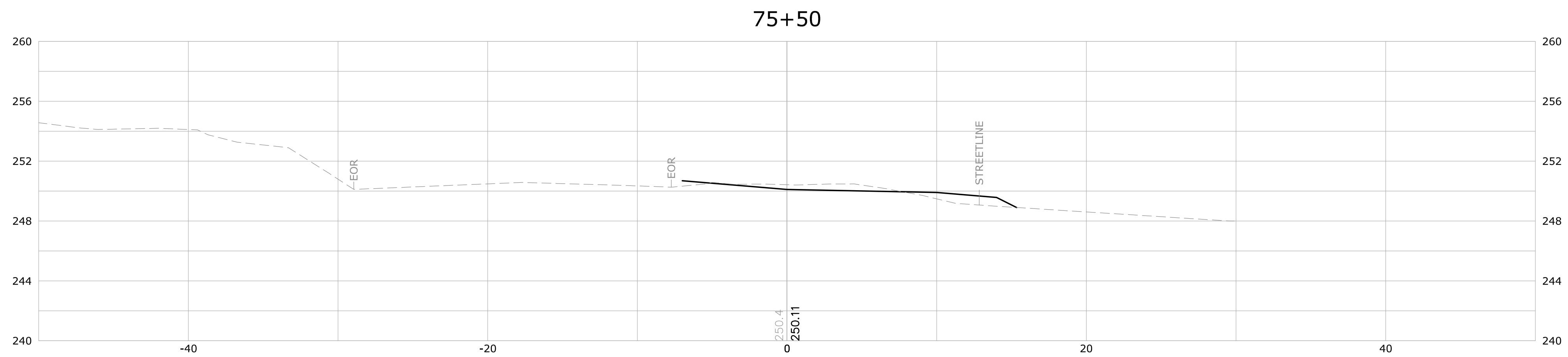
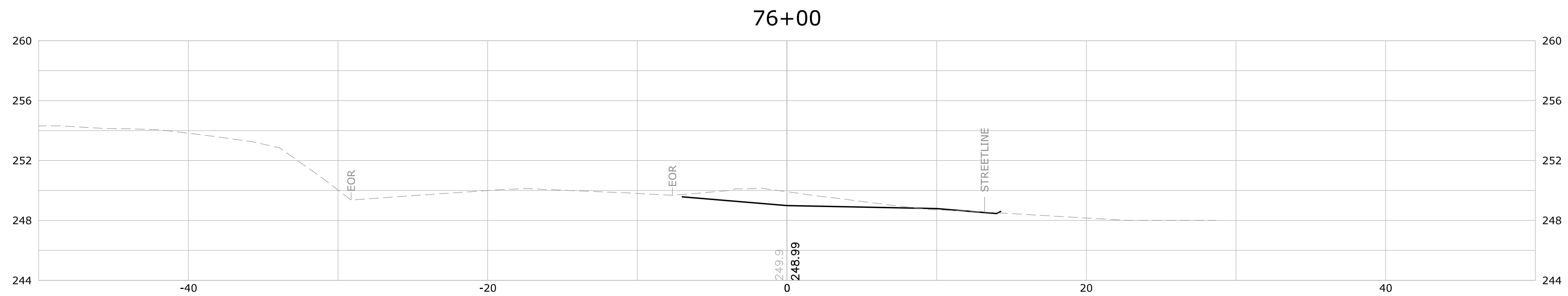
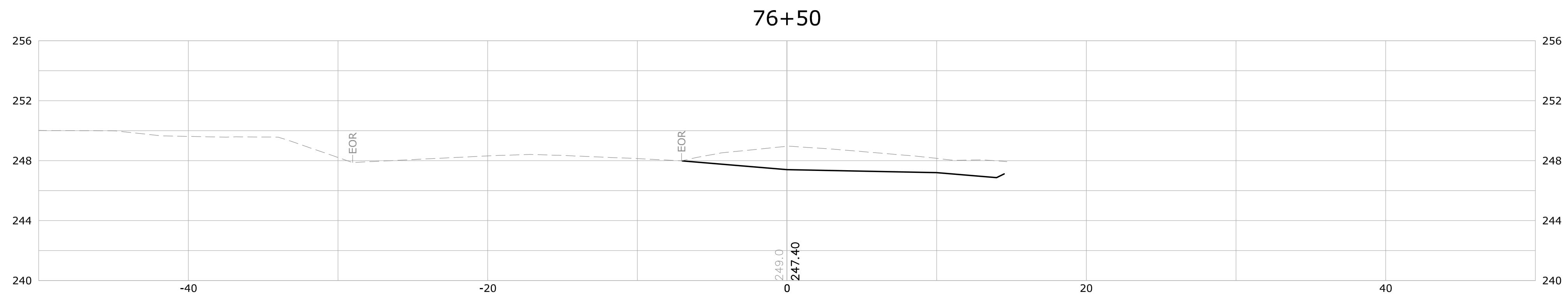
			SUPV.	S.R.M.	ALTERNATE NO. 2	SCALE 1" = 4'	WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	TYPICAL ROADWAY SECTIONS RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT					
			DESIGN	R.E.B.										
			DRAWN	R.E.B.										
			CHECKED	S.R.M.										
NO.	DATE	DESCRIPTION	DATE	03/11/24										
REVISIONS														
			D — OLD FARMS ROAD — OFR_PD — 23047.10 — SIZE PROJECT FILE NAME NUMBER REV. SHEET X OF X											



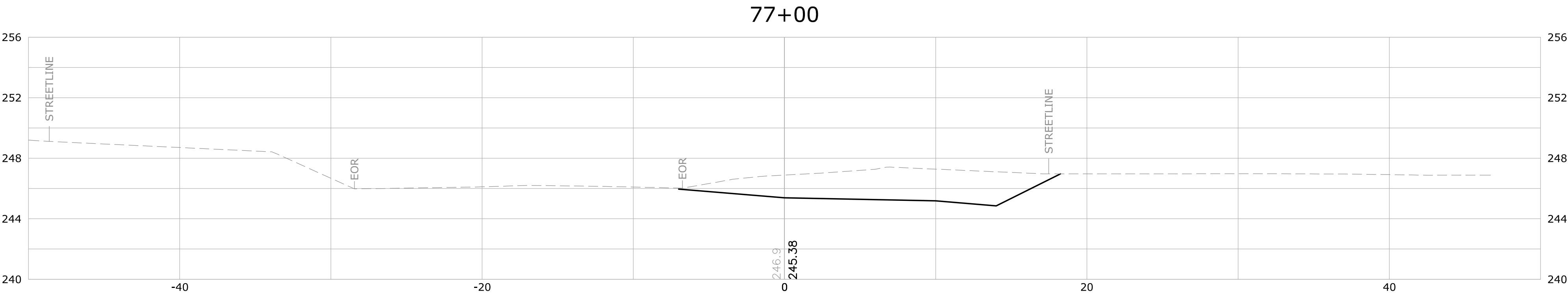
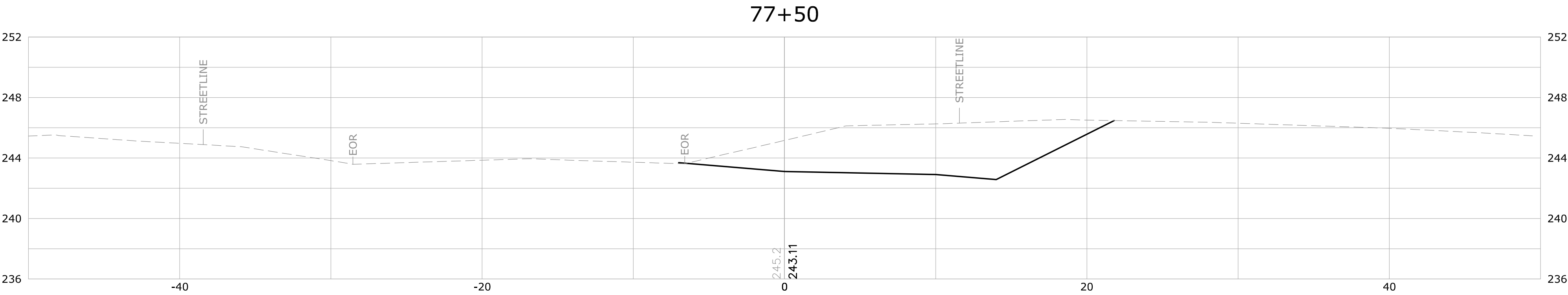
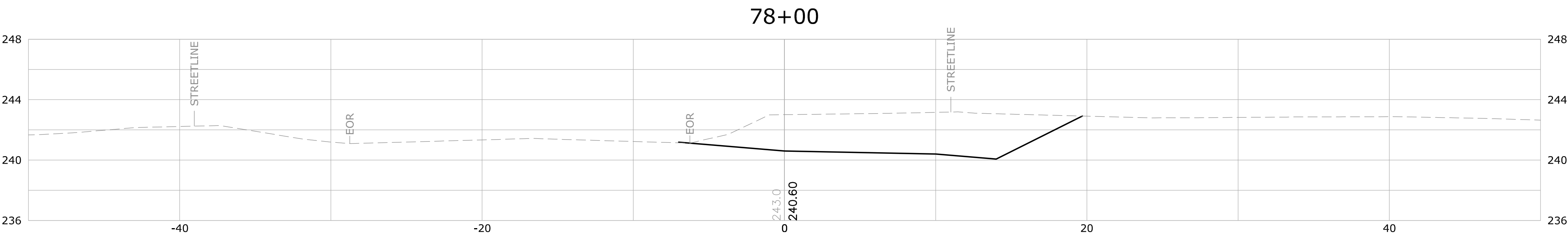
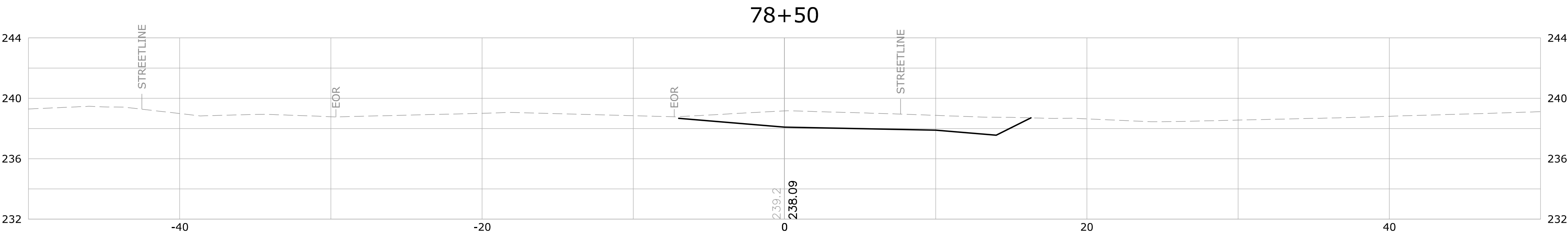
			SUPV.	S.R.M.	ALTERNATE NO. 2	SCALE HORIZ: 1" = 20' VERT: 1" = 2'	 WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	THOMPSON SECTIONS (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
			DESIGN	R.E.B.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
			DRAWN	R.E.B.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
			CHECKED	S.R.M.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
NO.	DATE	DESCRIPTION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
REVISIONS			DATE	03/11/24																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			



			SUPV.	S.R.M.	ALTERNATE NO. 2	SCALE HORIZ: 1" = 20' VERT: 1" = 2'	WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	THOMPSON SECTIONS (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
			DESIGN	R.E.B.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
			DRAWN	R.E.B.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
			CHECKED	S.R.M.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
NO.	DATE	DESCRIPTION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
REVISIONS			DATE	03/11/24																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								



			SUPV.	S.R.M.	ALTERNATE NO. 2		SCALE HORIZ: 1" = 20' VERT: 1" = 2'	 WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	THOMPSON SECTIONS (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
			DESIGN	R.E.B.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
			DRAWN	R.E.B.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
			CHECKED	S.R.M.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
NO.	DATE	DESCRIPTION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
REVISIONS			DATE	03/11/24																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										



NO.	DATE	DESCRIPTION
REVISIONS		

SUPV.	S.R.M.
DESIGN	R.E.B.
DRAWN	R.E.B.
CHECKED	S.R.M.
DATE	03/11/24

ALTERNATE NO. 2

SCALE
HORIZ: 1" = 20'
VERT: 1" = 2'

WMC

CONSULTING ENGINEERS

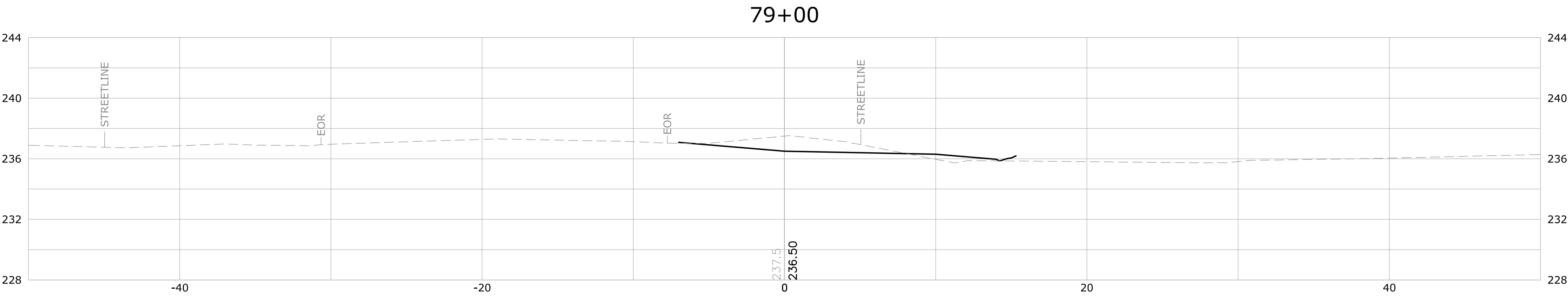
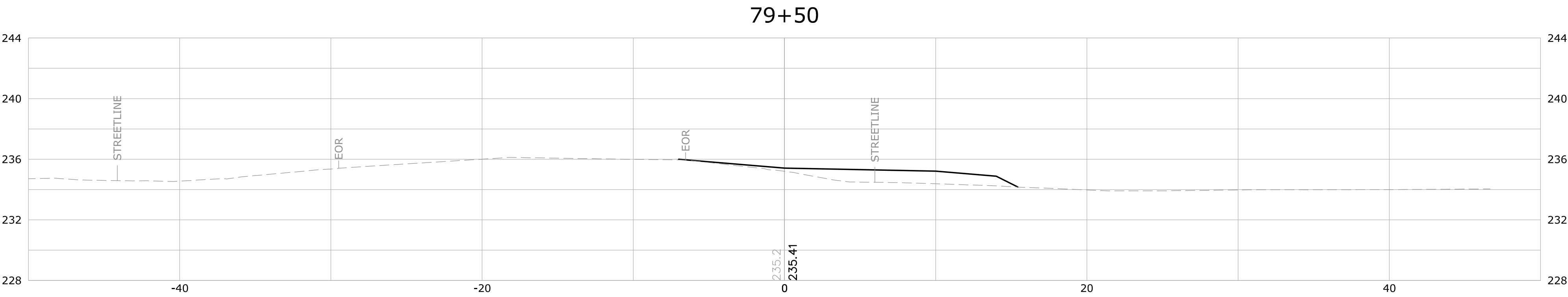
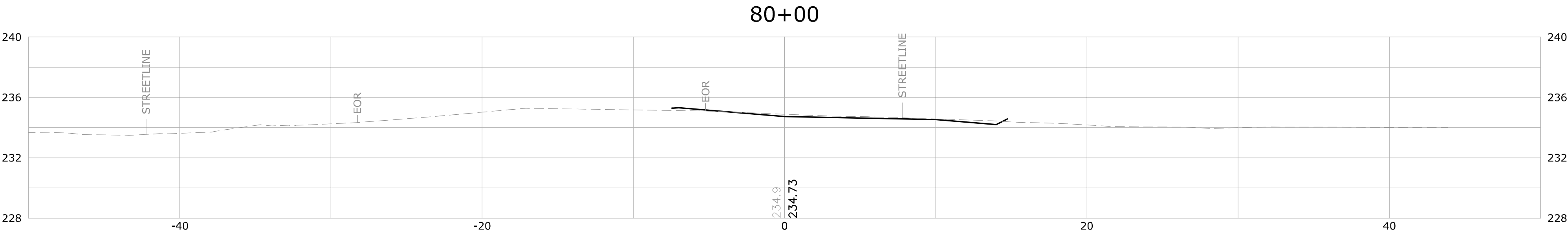
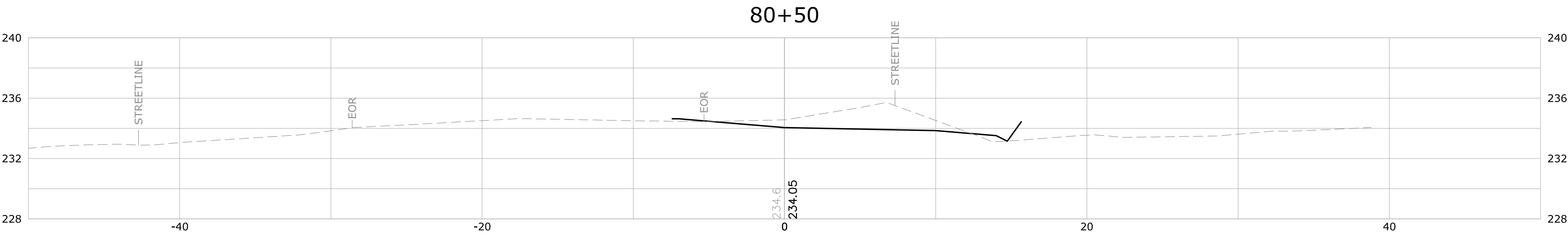
• WENGELL, McDONNELL & COSTELLO •
87 HOLMES ROAD
NEWINGTON, CT 06111
(860) 667-9624

PREPARED FOR
TOWN OF AVON
60 WEST MAIN STREET
AVON, CONNECTICUT 06001

THOMPSON SECTIONS (STA. XX+XX - XX+XX)
RECONSTRUCTION OF OLD FARMS ROAD - PHASE II
AVON, CONNECTICUT

D - OLD FARMS ROAD - OFR_PD - 23047.10 -
SIZE PROJECT FILE NAME NUMBER REV.

SHEET
OF X



NO.	DATE	DESCRIPTION
REVISIONS		

SUPV.	S.R.M.
DESIGN	R.E.B.
DRAWN	R.E.B.
CHECKED	S.R.M.
DATE	03/11/24

ALTERNATE NO. 2

SCALE
HORIZ: 1" = 20'
VERT: 1" = 2'

WMC

CONSULTING ENGINEERS

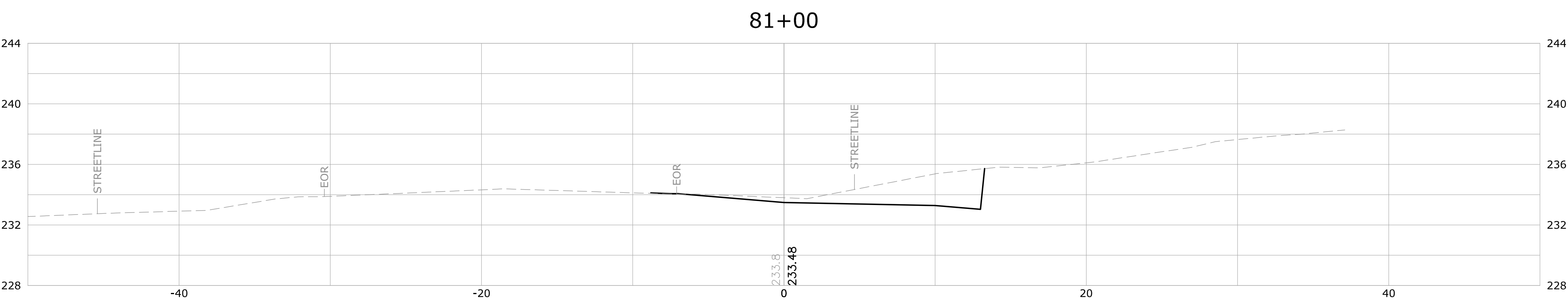
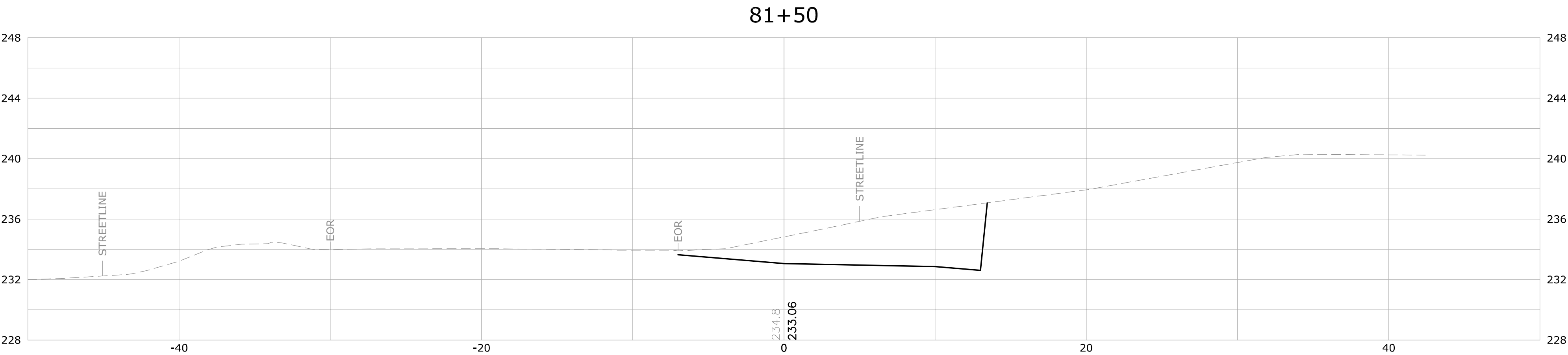
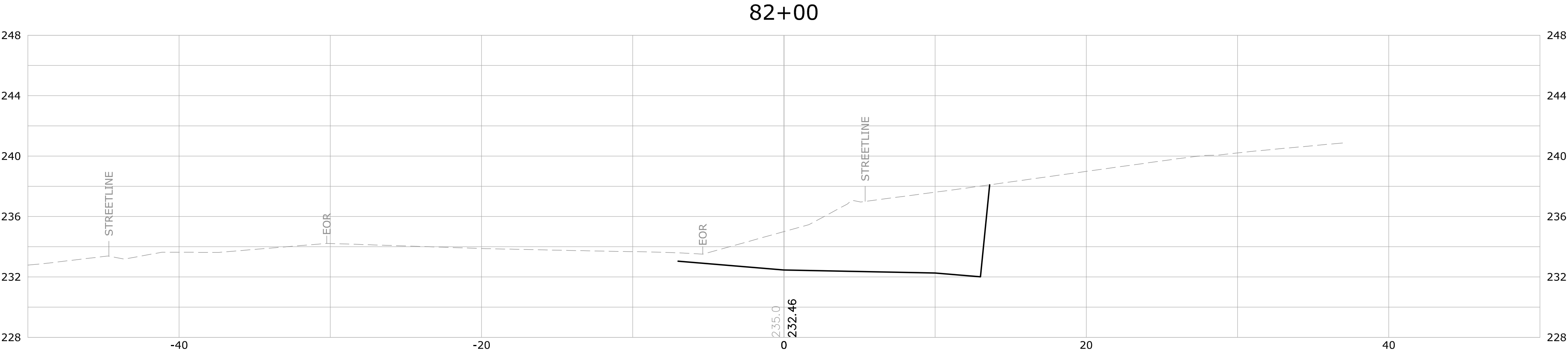
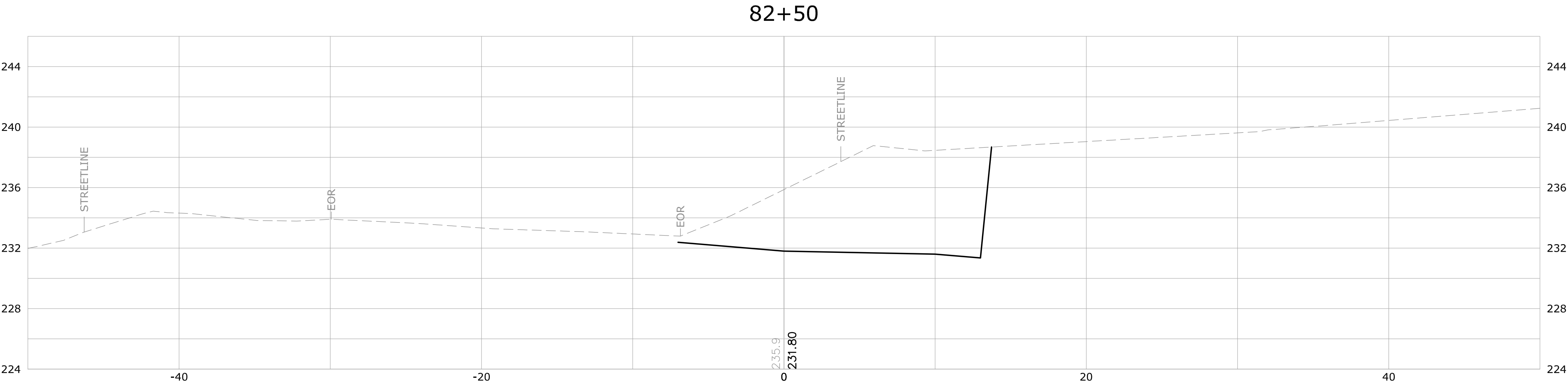
• WENGELL, McDONNELL & COSTELLO •
87 HOLMES ROAD
NEWINGTON, CT 06111
(860) 667-9624

PREPARED FOR
TOWN OF AVON
60 WEST MAIN STREET
AVON, CONNECTICUT 06001

THOMPSON SECTIONS (STA. XX+XX - XX+XX)
RECONSTRUCTION OF OLD FARMS ROAD - PHASE II
AVON, CONNECTICUT

D — OLD FARMS ROAD — OFR_PD — 23047.10 —
SIZE PROJECT FILE NAME NUMBER REV.

SHEET
OF X



NO.	DATE	DESCRIPTION
REVISIONS		

SUPV.	S.R.M.
DESIGN	R.E.B.
DRAWN	R.E.B.
CHECKED	S.R.M.
DATE	03/11/24

ALTERNATE NO. 2

SCALE
HORIZ: 1" = 20'
VERT: 1" = 2'

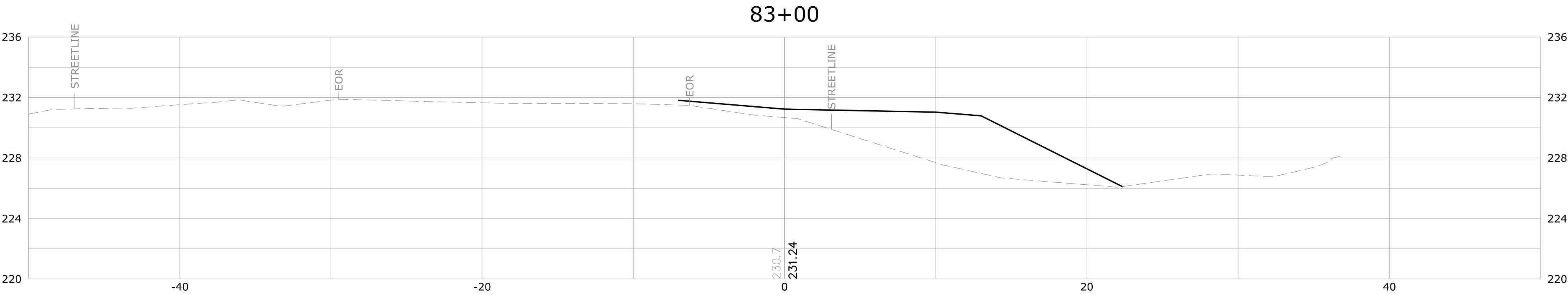
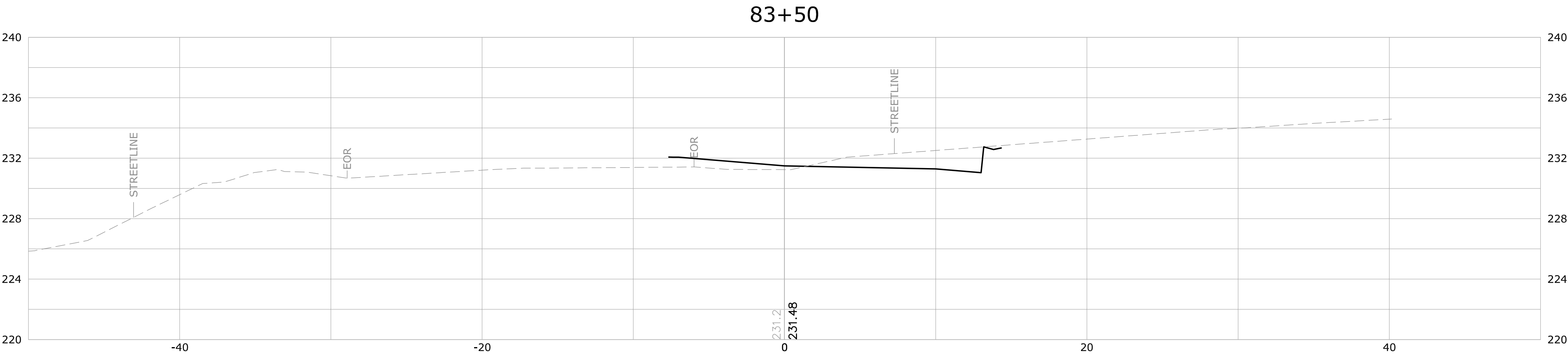
WMC

CONSULTING ENGINEERS

• WENGELL, McDONNELL & COSTELLO •
87 HOLMES ROAD
NEWINGTON, CT 06111
(860) 667-9624

PREPARED FOR
TOWN OF AVON
60 WEST MAIN STREET
AVON, CONNECTICUT 06001

THOMPSON SECTIONS (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT						SHEET	X
D	—	OLD FARMS ROAD	OFR_PD	—	23047.10	—	
SIZE	PROJECT	FILE NAME	NUMBER	REV.	OF		X



NO.	DATE	DESCRIPTION
REVISIONS		

SUPV.	S.R.M.
DESIGN	R.E.B.
DRAWN	R.E.B.
CHECKED	S.R.M.
DATE	03/11/24

ALTERNATE NO. 2

SCALE
HORIZ: 1" = 20'
VERT: 1" = 2'



WMC
CONSULTING ENGINEERS

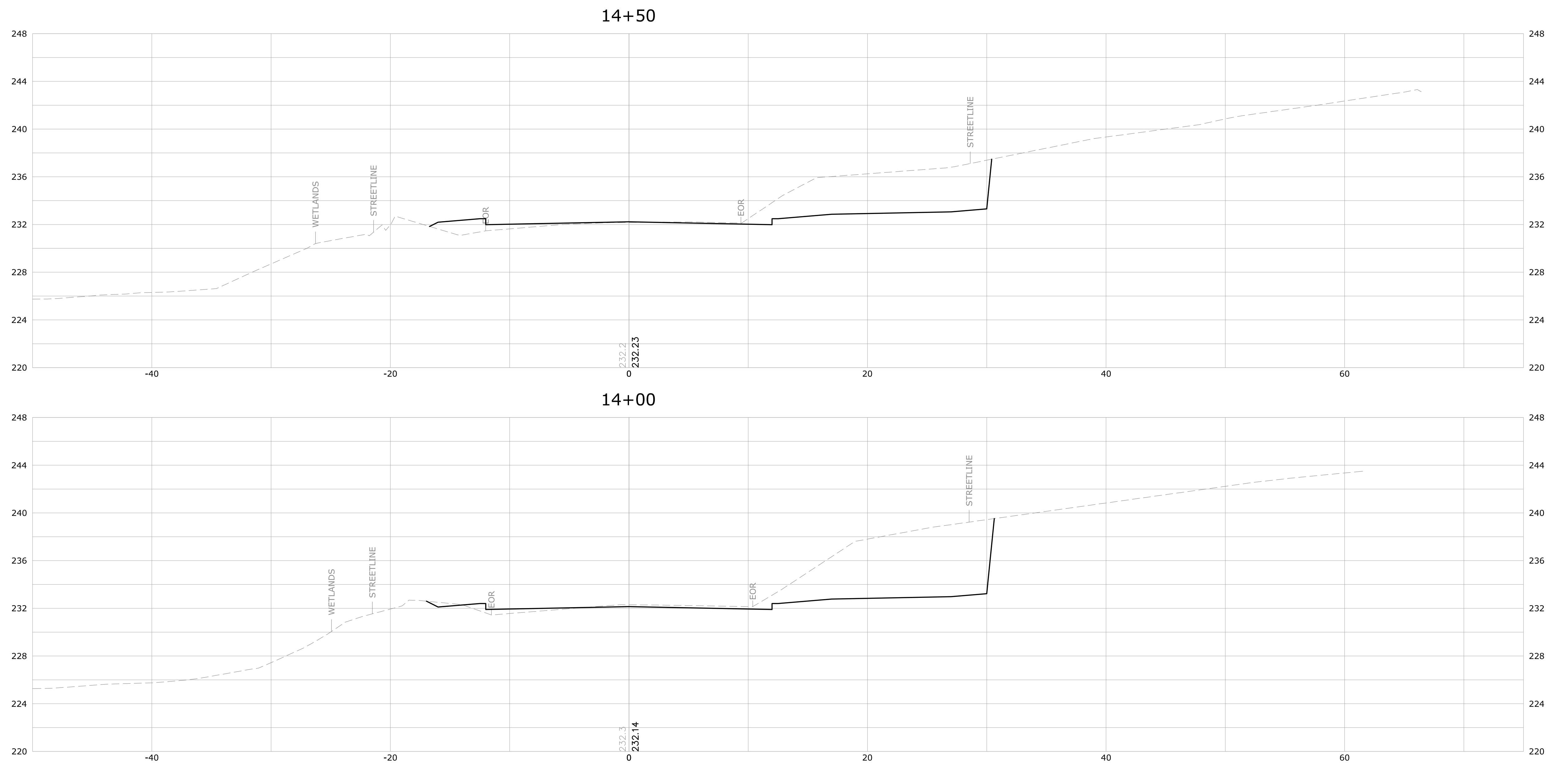
• WENGELL, McDONNELL & COSTELLO •
87 HOLMES ROAD
NEWINGTON, CT 06111
(860) 667-9624

PREPARED FOR
TOWN OF AVON
60 WEST MAIN STREET
AVON, CONNECTICUT 06001

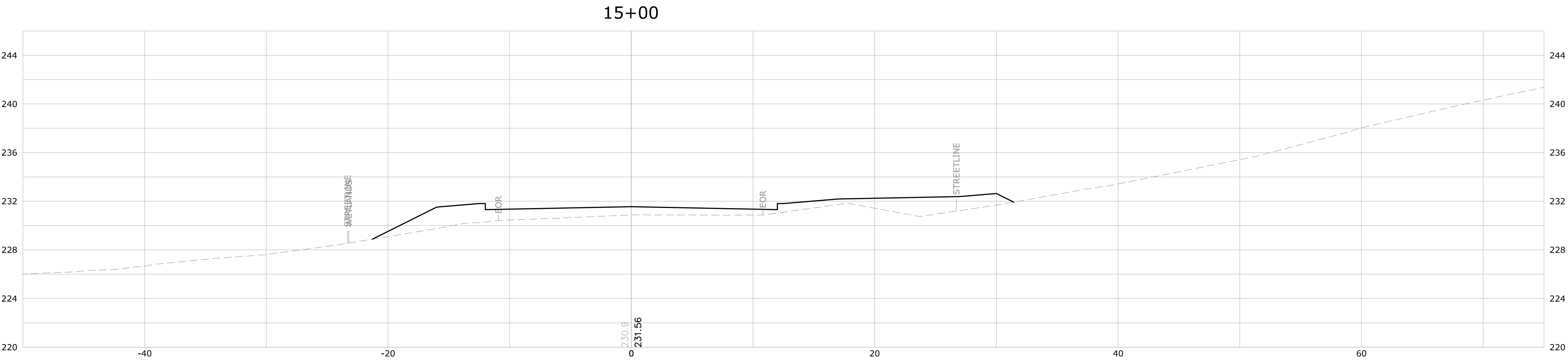
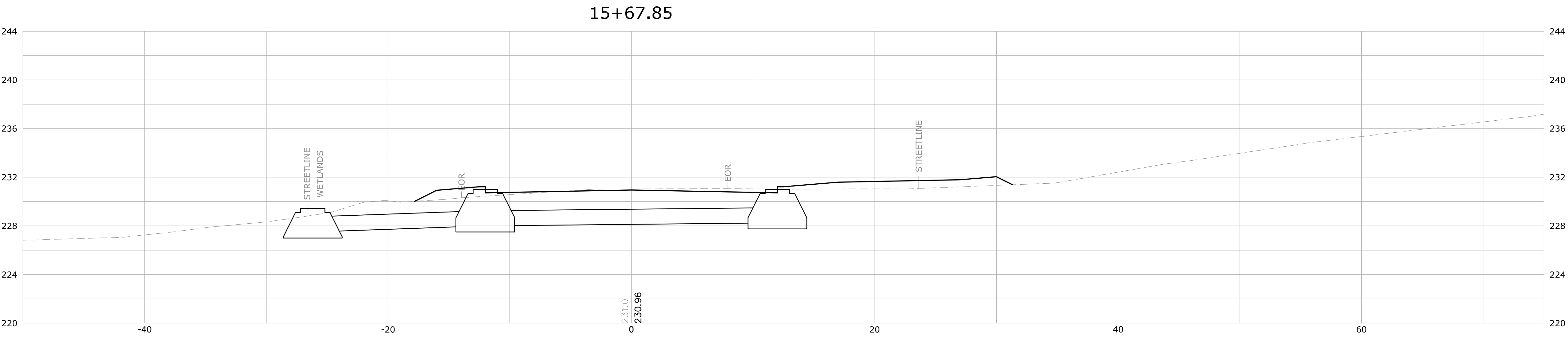
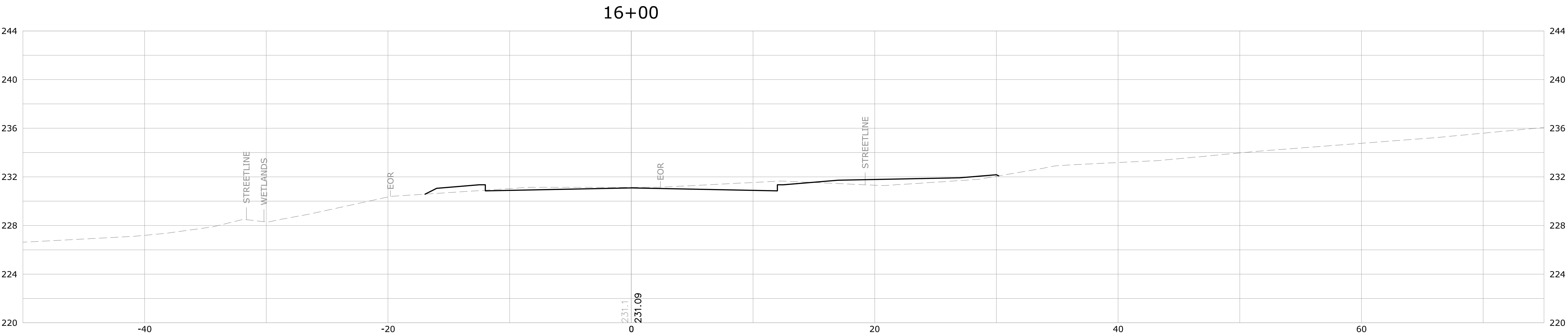
THOMPSON SECTIONS (STA. XX+XX - XX+XX)
RECONSTRUCTION OF OLD FARMS ROAD - PHASE II
AVON, CONNECTICUT

D — OLD FARMS ROAD — OFR_PD — 23047.10 —
SIZE PROJECT FILE NAME NUMBER REV.

SHEET X
OF X



			SUPV.	S.R.M.	ALTERNATE NO. 2	SCALE HORIZ: 1" = 20' VERT: 1" = 2'	 WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	THOMPSON SECTIONS (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT				
			DESIGN	R.E.B.									
			DRAWN	R.E.B.									
			CHECKED	S.R.M.									
NO.	DATE	DESCRIPTION											
REVISIONS			DATE	03/11/24									
								D — OLD FARMS ROAD — OFR_PD — 23047.10 — SHEET X					
SIZE	PROJECT	FILE NAME	NUMBER	REV.	OF	X							



			SUPV.	S.R.M.
			DESIGN	R.E.B.
			DRAWN	R.E.B.
			CHECKED	S.R.M.
NO.	DATE	DESCRIPTION	DATE	03/11/24
REVISIONS				

ALTERNATE NO. 2

SCALE
HORIZ: 1" = 20'
VERT: 1" = 2'

WMC

CONSULTING ENGINEERS

• WENGELL, McDONNELL & COSTELLO •

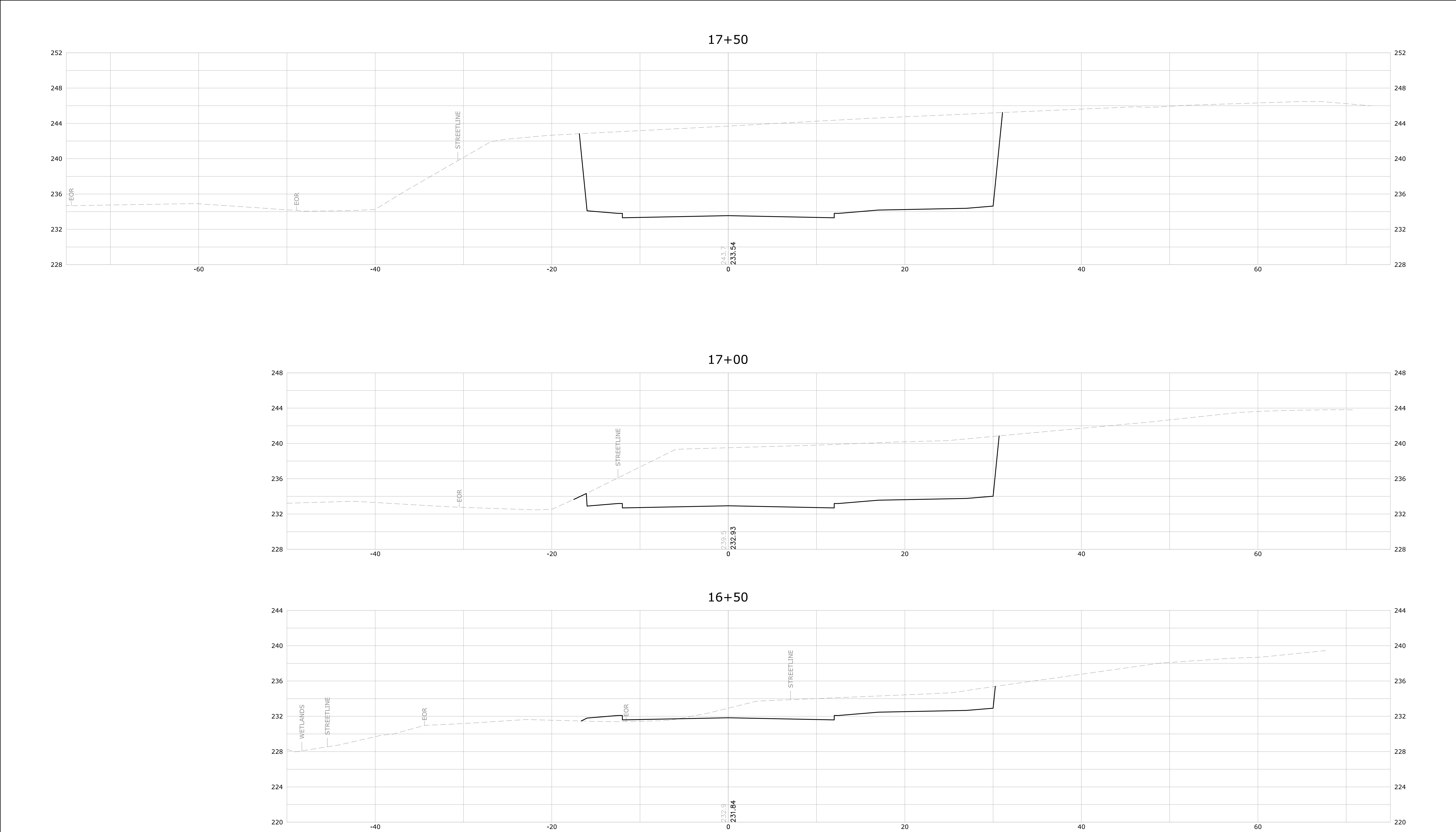
87 HOLMES ROAD
NEWINGTON, CT 06111
(860) 667-9624

PREPARED FOR
TOWN OF AVON
60 WEST MAIN STREET
AVON, CONNECTICUT 06001

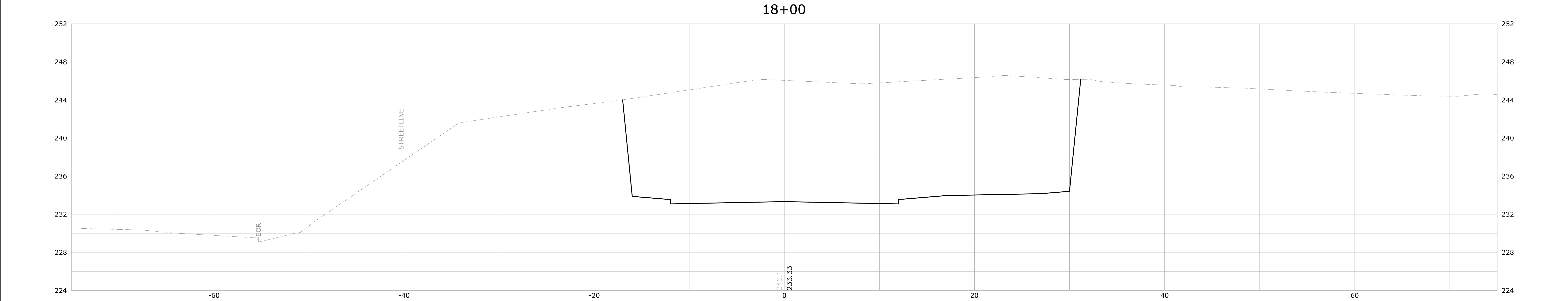
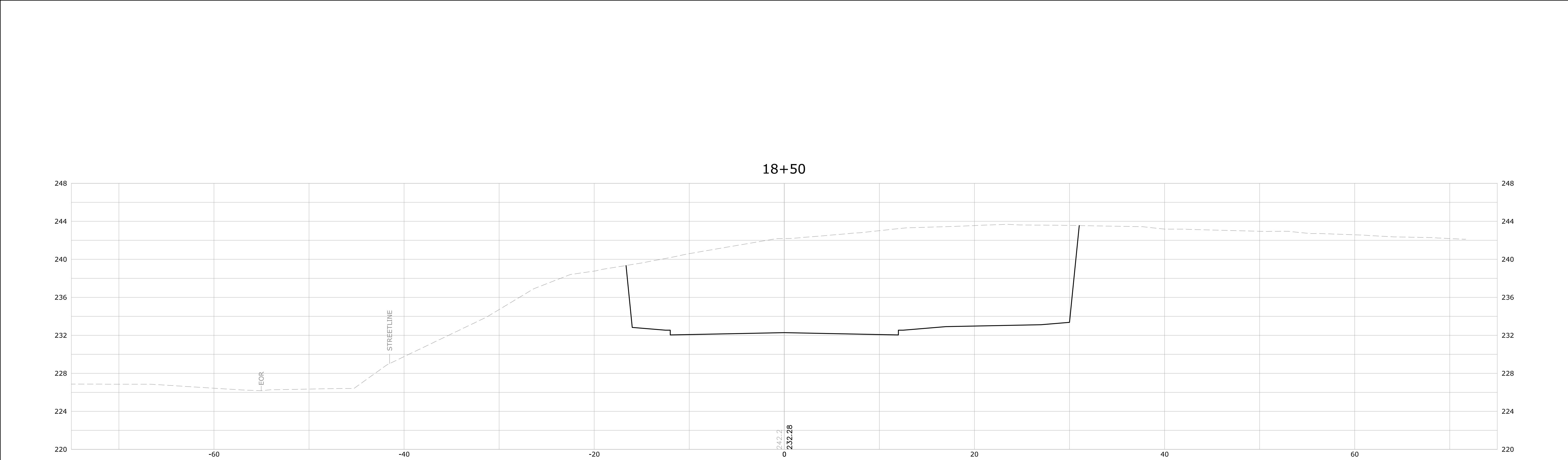
THOMPSON SECTIONS (STA. XX+XX - XX+XX)
RECONSTRUCTION OF OLD FARMS ROAD - PHASE II
AVON, CONNECTICUT

D - OLD FARMS ROAD - OFR_PD - 23047.10 -
SIZE PROJECT FILE NAME NUMBER REV.

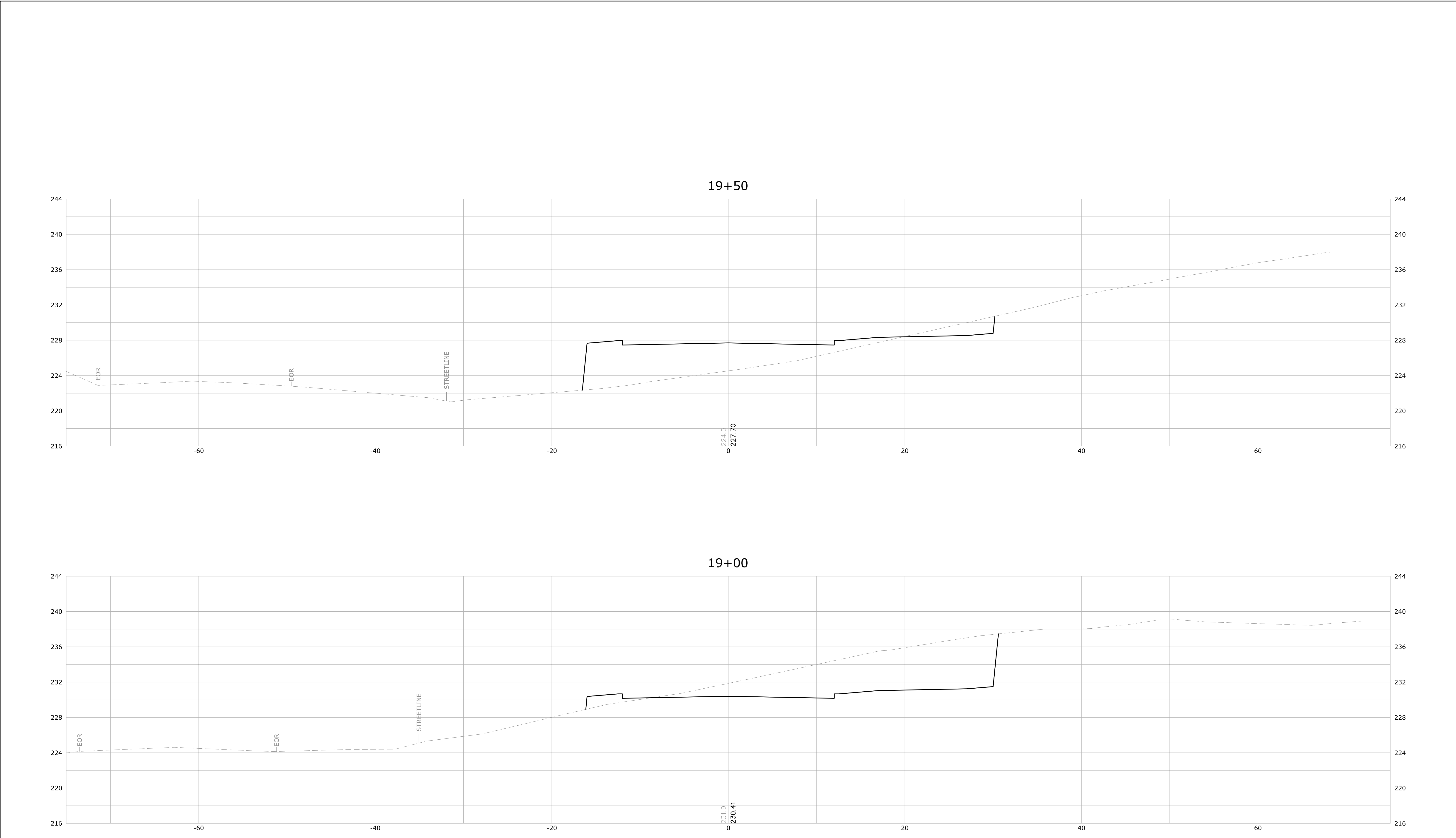
SHEET X
OF X



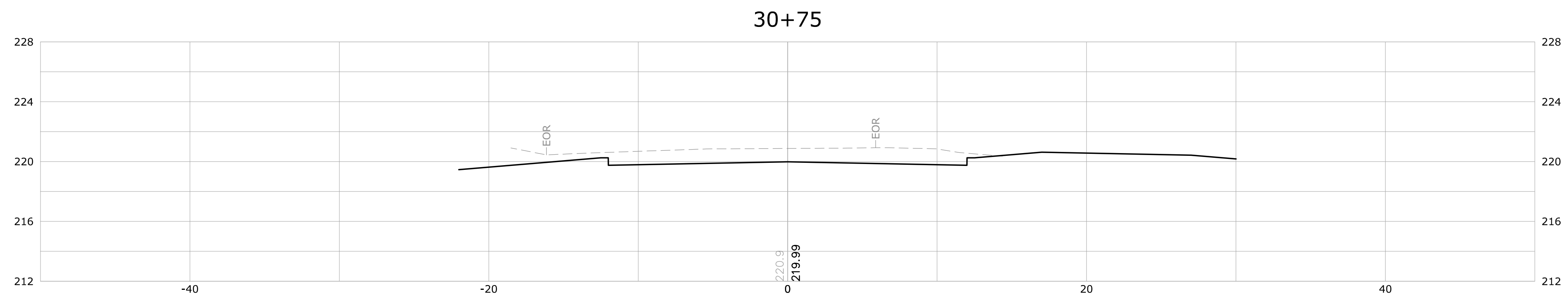
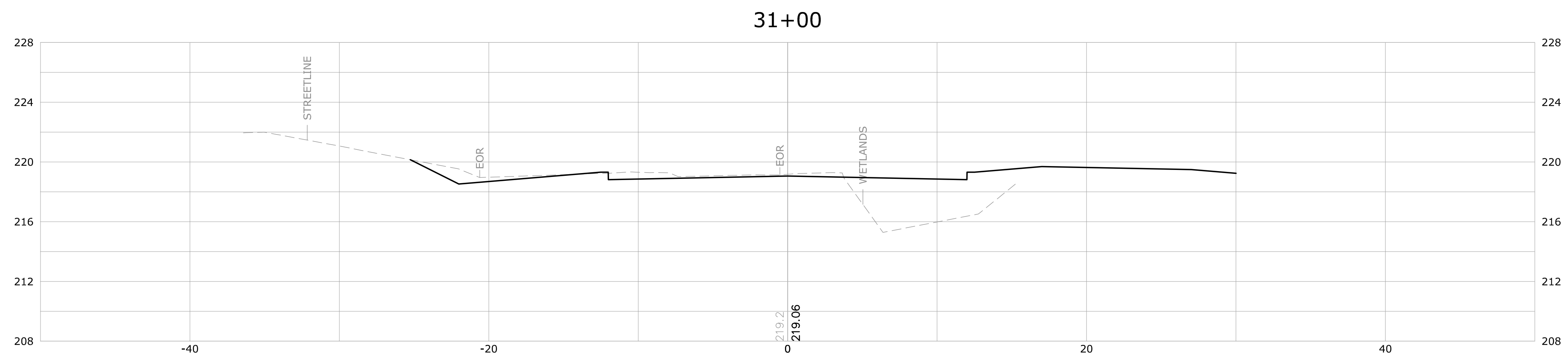
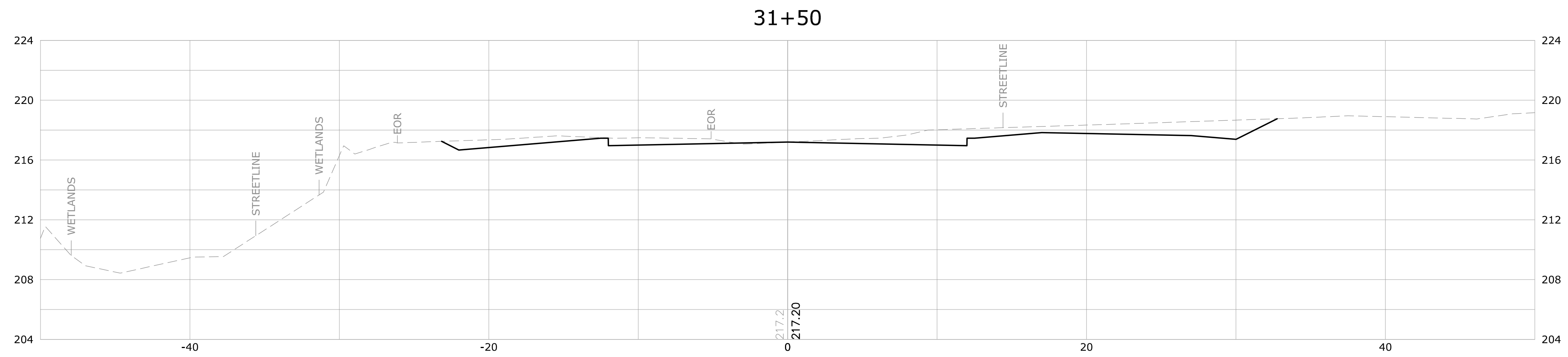
			SUPV.	S.R.M.	ALTERNATE NO. 2	SCALE HORIZ: 1" = 20' VERT: 1" = 2'	 WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	THOMPSON SECTIONS (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
			DESIGN	R.E.B.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
			DRAWN	R.E.B.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
			CHECKED	S.R.M.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
			DATE	03/11/24																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
NO.	DATE	DESCRIPTION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																



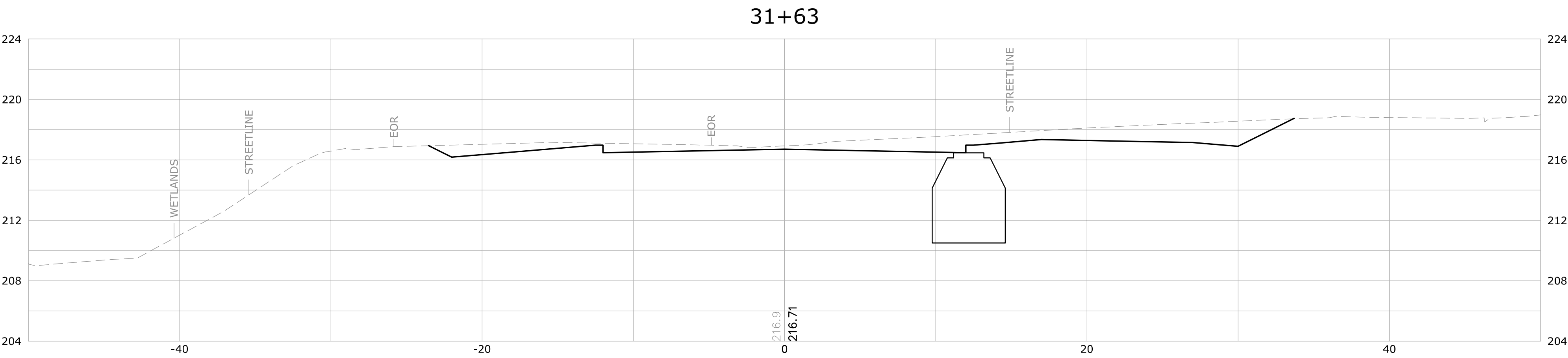
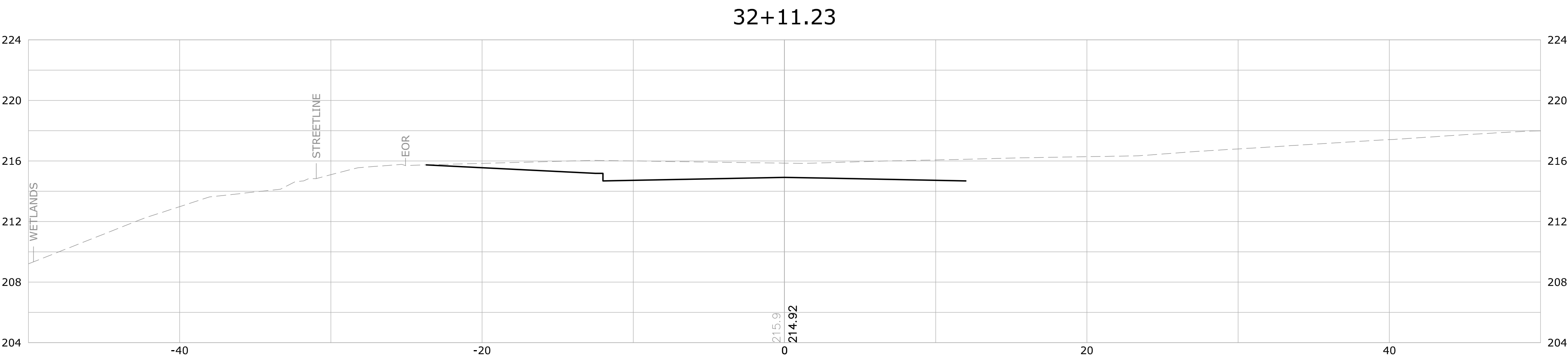
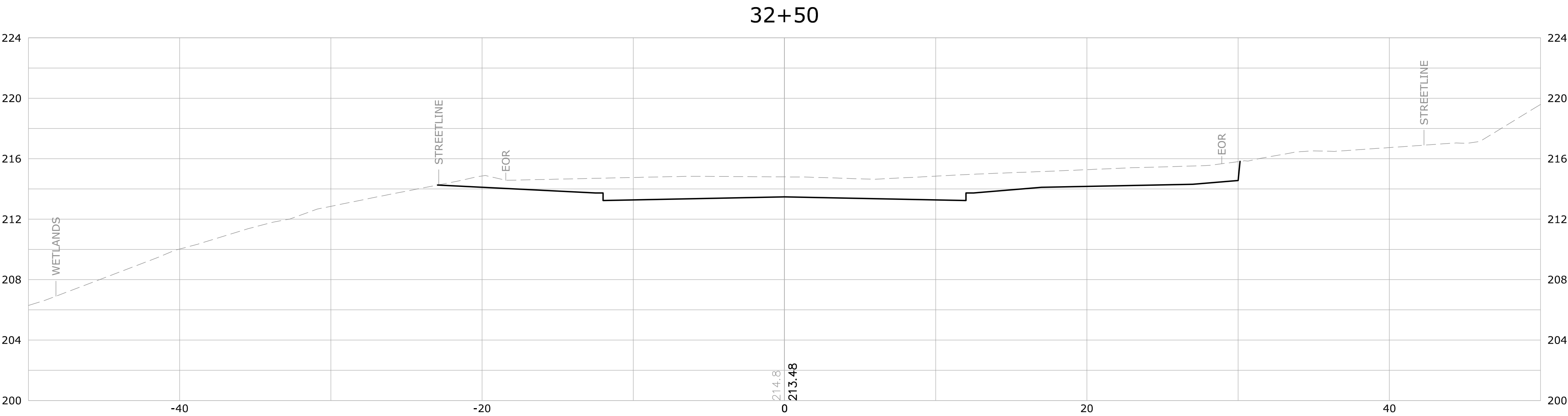
			SUPV.	S.R.M.	ALTERNATE NO. 2	SCALE HORIZ: 1" = 20' VERT: 1" = 2'	 WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	THOMPSON SECTIONS (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT				
			DESIGN	R.E.B.									
			DRAWN	R.E.B.									
			CHECKED	S.R.M.									
NO.	DATE	DESCRIPTION							D — OLD FARMS ROAD — OFR_PD — 23047.10 —		SHEET X		
REVISIONS				DATE	03/11/24				SIZE PROJECT FILE NAME NUMBER REV.		OF X		



			SUPV.	S.R.M.	ALTERNATE NO. 2		SCALE HORIZ: 1" = 20' VERT: 1" = 2'	WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	THOMPSON SECTIONS (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT						
			DESIGN	R.E.B.												
			DRAWN	R.E.B.												
			CHECKED	S.R.M.												
NO.	DATE	DESCRIPTION			DATE	03/11/24				D - OLD FARMS ROAD - OFR_PD - 23047.10 -			SHEET X			
REVISIONS										SIZE	PROJECT	FILE NAME	NUMBER	REV.	OF X	



			SUPV.	S.R.M.	ALTERNATE NO. 2	SCALE HORIZ: 1" = 20' VERT: 1" = 2'	 WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	OLD FARMS SECTIONS (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT							
			DESIGN	R.E.B.												
			DRAWN	R.E.B.												
			CHECKED	S.R.M.												
NO.	DATE	DESCRIPTION														
REVISIONS			DATE	03/11/24												
										D – OLD FARMS ROAD – OFR_PD – 23047.10 –		SHEET	X			
										SIZE	PROJECT	FILE NAME	NUMBER	REV.	OF	X



NO.	DATE	DESCRIPTION
REVISIONS		

SUPV.	S.R.M.
DESIGN	R.E.B.
DRAWN	R.E.B.
CHECKED	S.R.M.
DATE	03/11/24

ALTERNATE NO. 2

SCALE
HORIZ: 1" = 20'
VERT: 1" = 2'

WMC

CONSULTING ENGINEERS

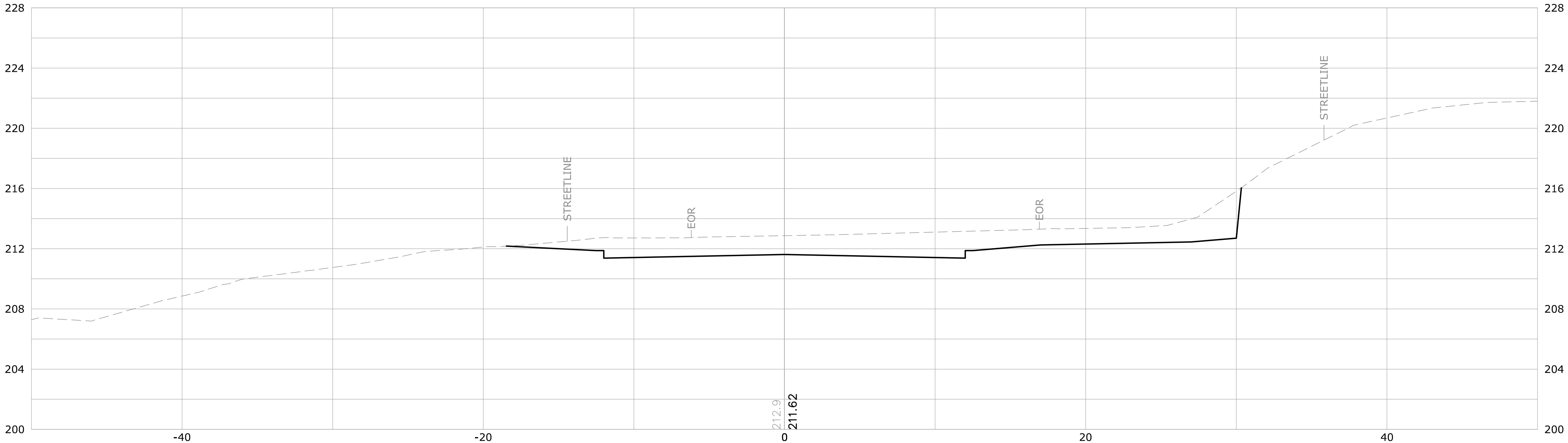
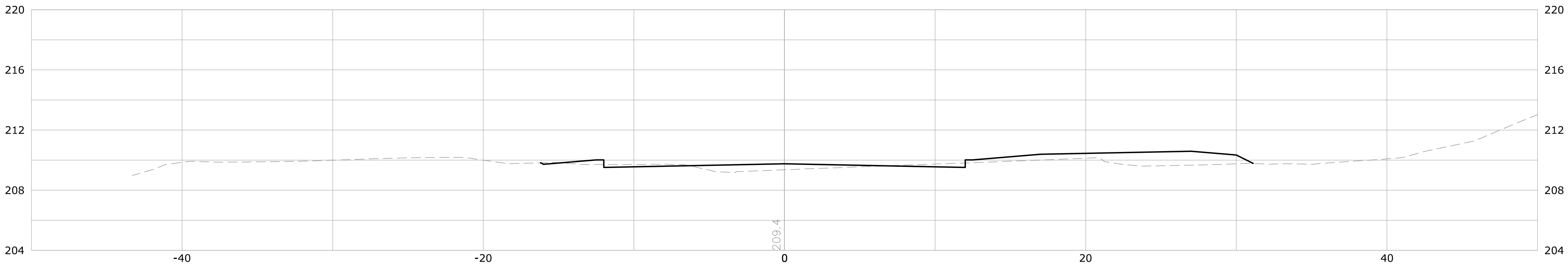
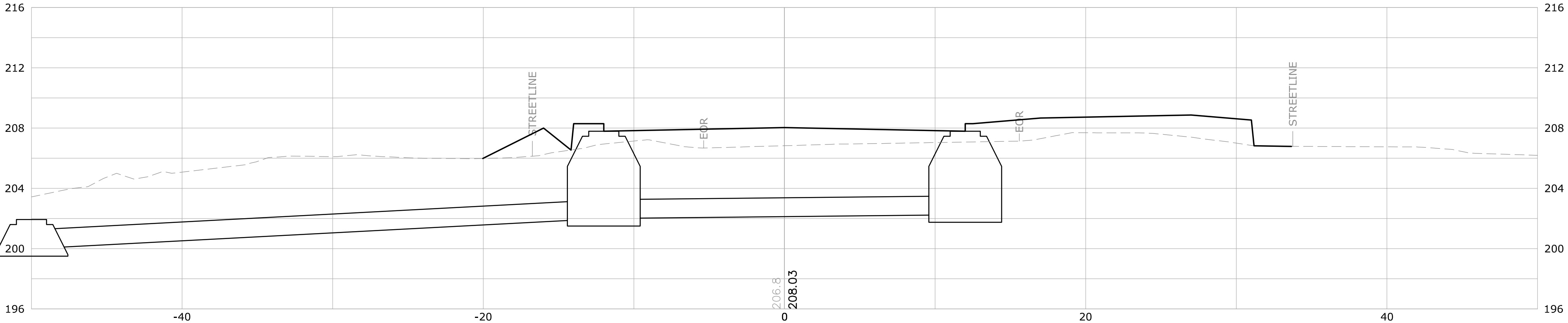
• WENGELL, McDONNELL & COSTELLO •
87 HOLMES ROAD
NEWINGTON, CT 06111
(860) 667-9624

PREPARED FOR
TOWN OF AVON
60 WEST MAIN STREET
AVON, CONNECTICUT 06001

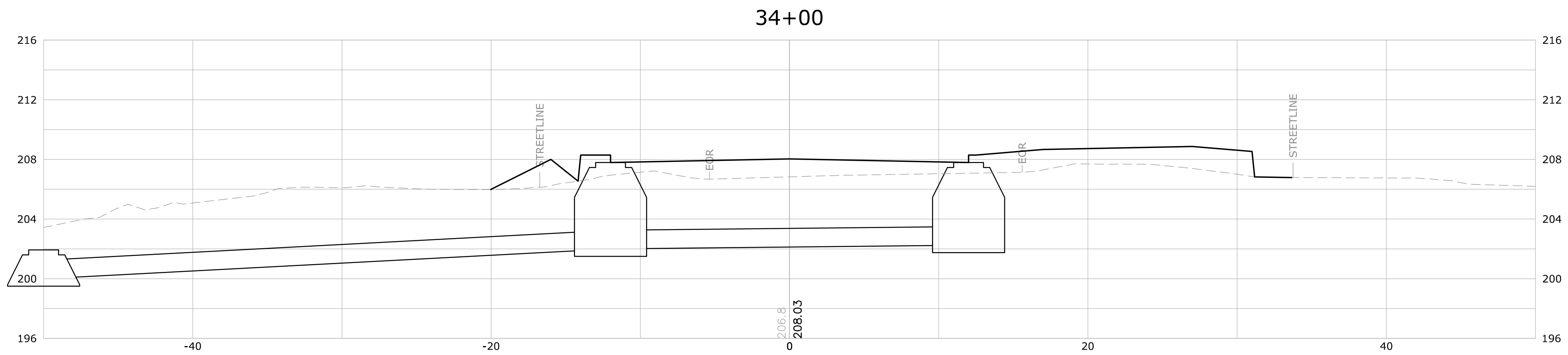
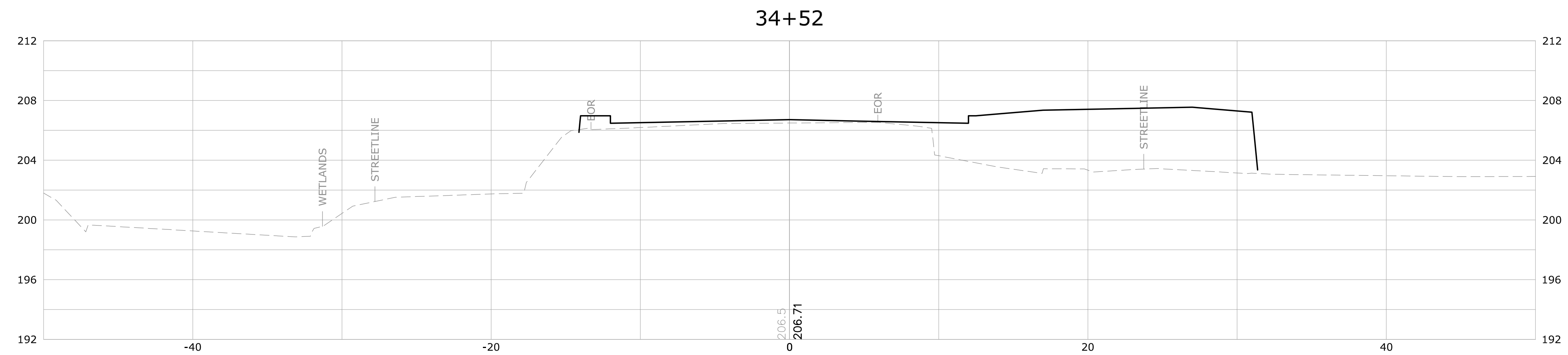
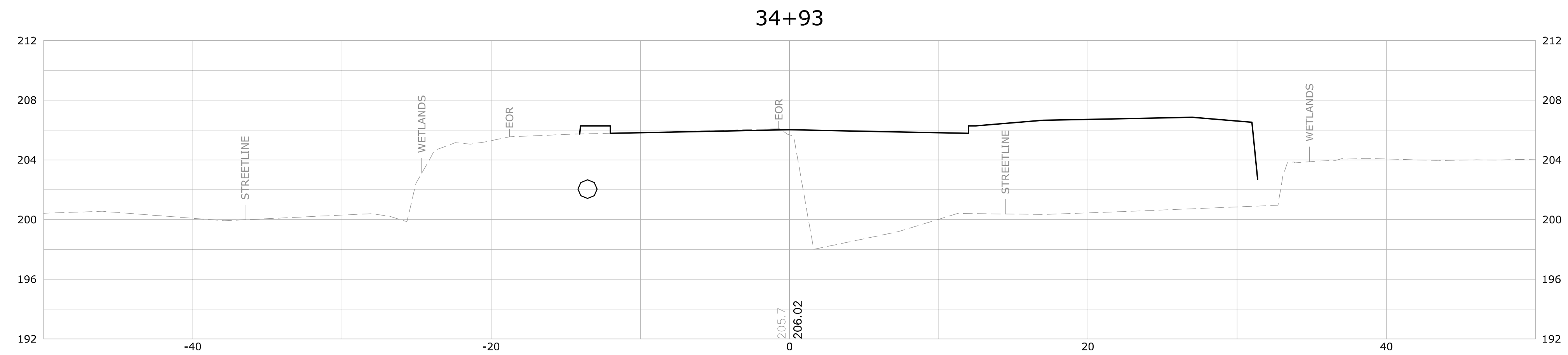
ROADWAY PROFILE (STA. XX+XX - XX+XX)
RECONSTRUCTION OF OLD FARMS ROAD - PHASE II
AVON, CONNECTICUT

D — OLD FARMS ROAD — OFR_PD — 23047.10 —
SIZE PROJECT FILE NAME NUMBER REV.

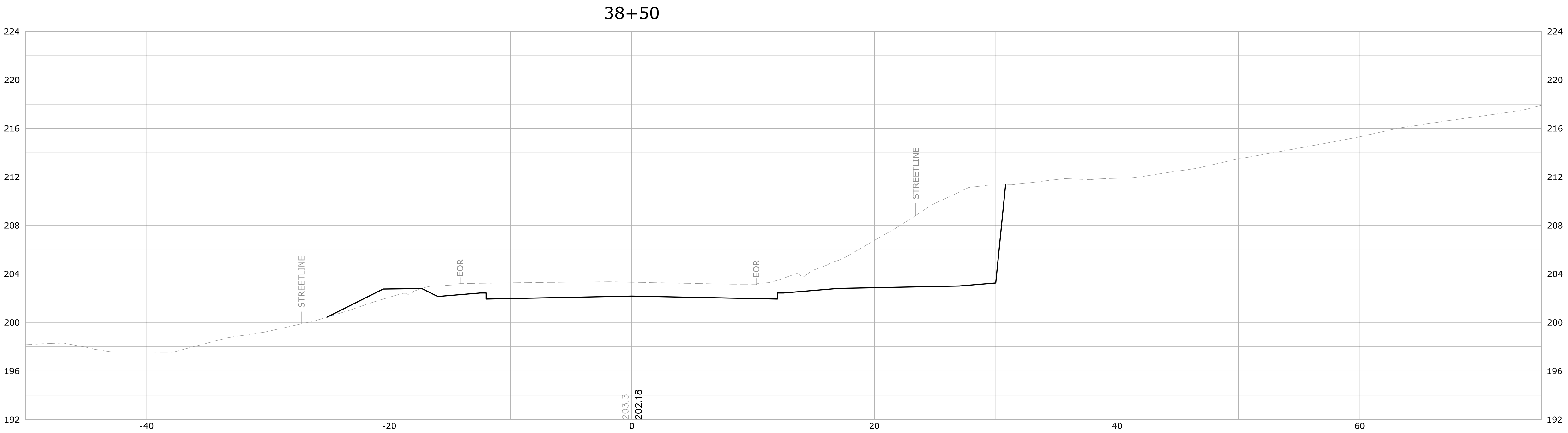
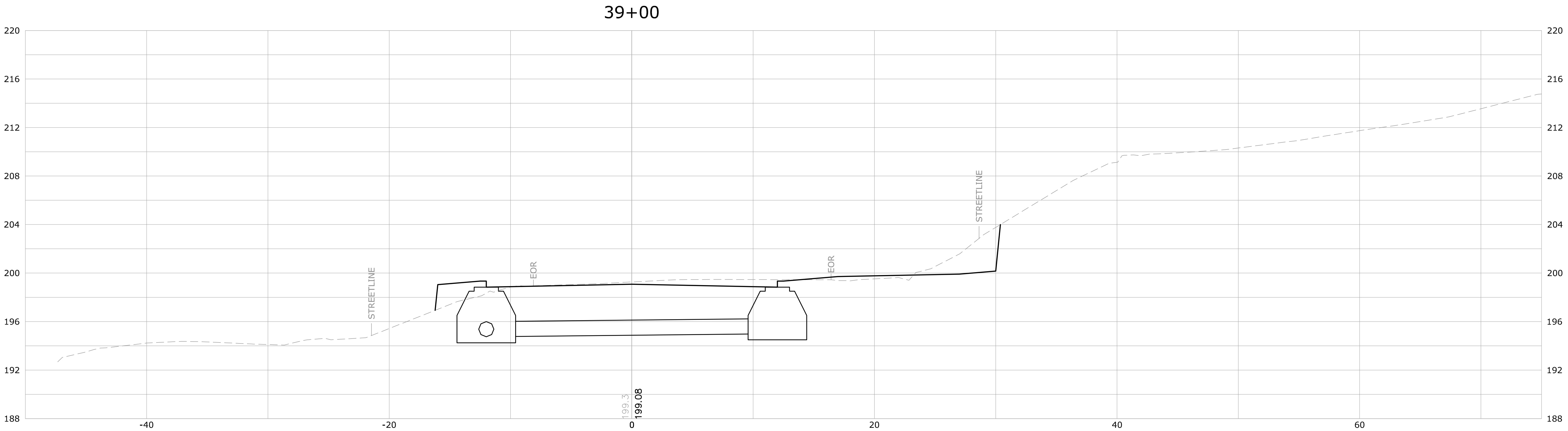
SHEET X
OF X



			SUPV.	S.R.M.	ALTERNATE NO. 2	SCALE HORIZ: 1" = 20' VERT: 1" = 2'	 WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	ROADWAY PROFILE (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT							
			DESIGN	R.E.B.												
			DRAWN	R.E.B.												
			CHECKED	S.R.M.												
NO.	DATE	DESCRIPTION														
REVISIONS			DATE	03/11/24												
										D — OLD FARMS ROAD — OFR_PD — 23047.10 —		SHEET	X			
										SIZE	PROJECT	FILE NAME	NUMBER	REV.	OF	X



			SUPV.	S.R.M.	ALTERNATE NO. 2			SCALE HORIZ: 1" = 20' VERT: 1" = 2'	WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	ROADWAY PROFILE (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT						
			DESIGN	R.E.B.													
			DRAWN	R.E.B.													
			CHECKED	S.R.M.													
NO.	DATE	DESCRIPTION	DATE	03/11/24													
REVISIONS												D — OLD FARMS ROAD — OFR_PD — 23047.10 — SIZE PROJECT FILE NAME NUMBER REV. OF X					



NO.	DATE	DESCRIPTION
REVISIONS		

SUPV.	S.R.M.
DESIGN	R.E.B.
DRAWN	R.E.B.
CHECKED	S.R.M.
DATE	03/11/24

ALTERNATE NO. 2

SCALE
HORIZ: 1" = 20'
VERT: 1" = 2'

WMC

CONSULTING ENGINEERS

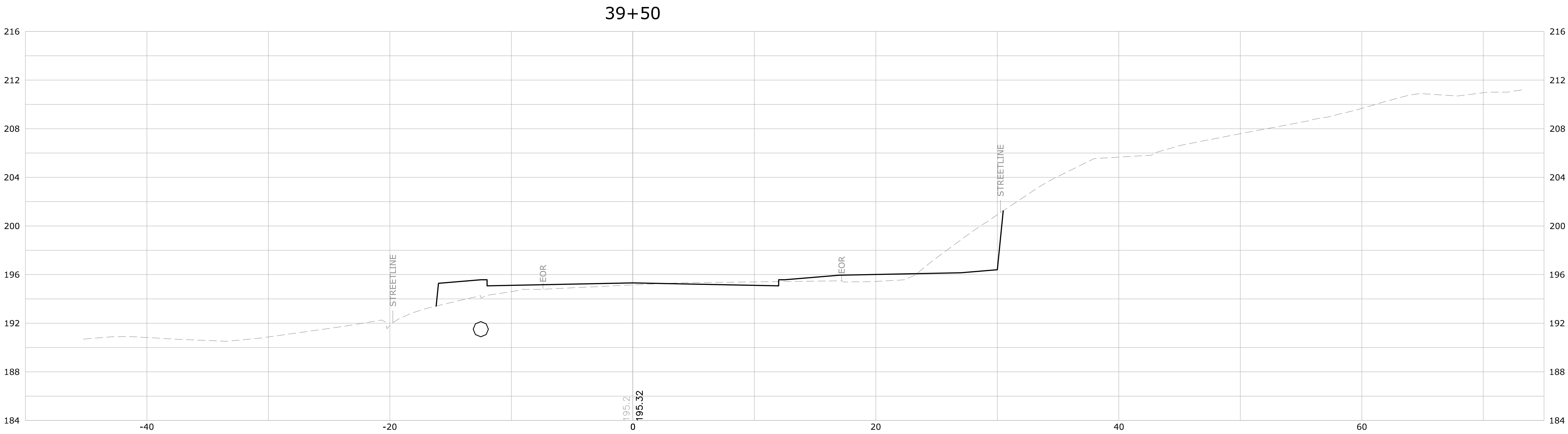
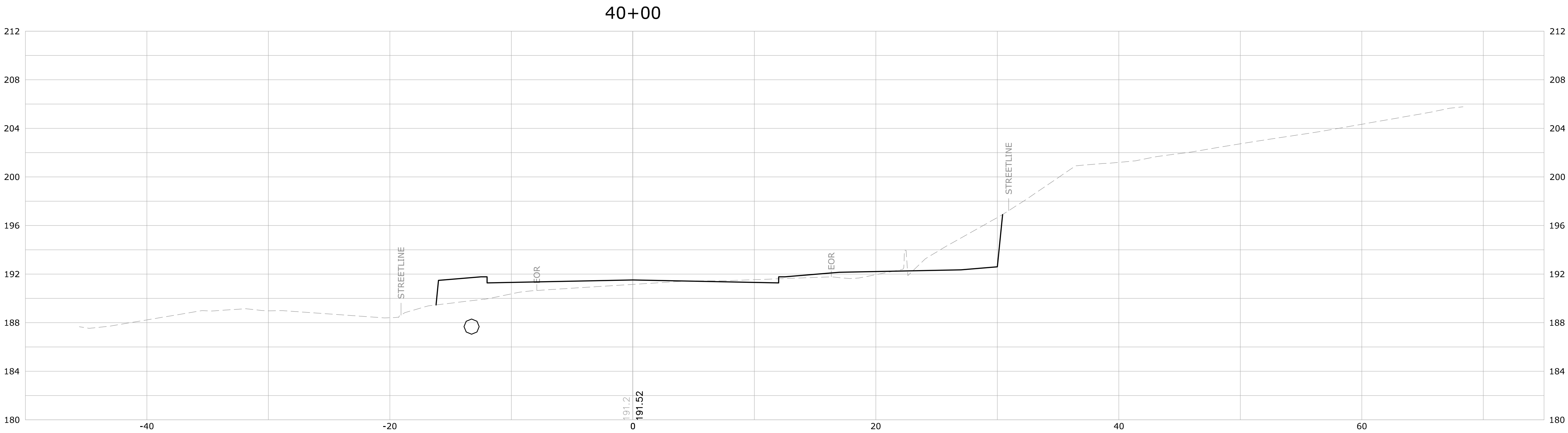
• WENGELL, McDONNELL & COSTELLO •
87 HOLMES ROAD
NEWINGTON, CT 06111
(860) 667-9624

PREPARED FOR
TOWN OF AVON
60 WEST MAIN STREET
AVON, CONNECTICUT 06001

ROADWAY PROFILE (STA. XX+XX - XX+XX)
RECONSTRUCTION OF OLD FARMS ROAD - PHASE II
AVON, CONNECTICUT

D - OLD FARMS ROAD - OFR_PD - 23047.10 -
SIZE PROJECT FILE NAME NUMBER REV.

SHEET X
OF X



NO.	DATE	DESCRIPTION
REVISIONS		

SUPV.	S.R.M.
DESIGN	R.E.B.
DRAWN	R.E.B.
CHECKED	S.R.M.
DATE	03/11/24

ALTERNATE NO. 2

SCALE
HORIZ: 1" = 20'
VERT: 1" = 2'

WMC

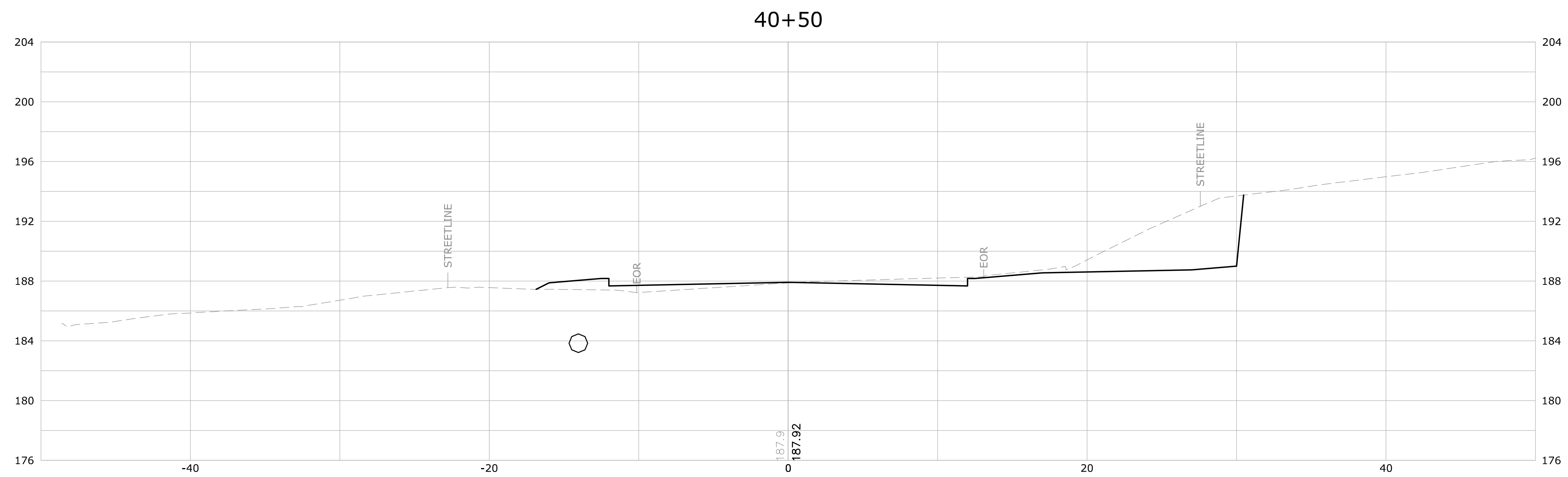
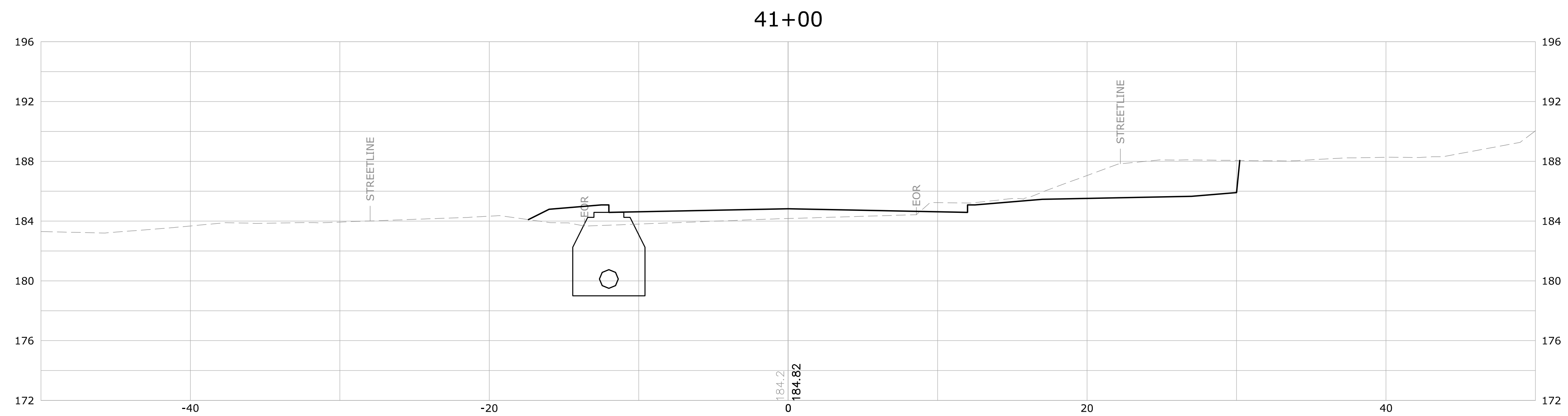
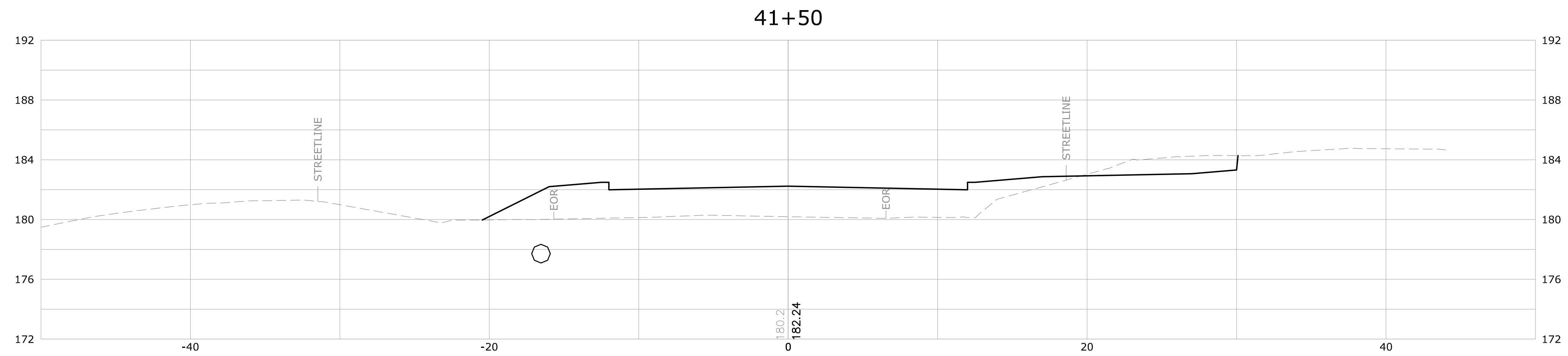
CONSULTING ENGINEERS

• WENGELL, McDONNELL & COSTELLO •

87 HOLMES ROAD
NEWINGTON, CT 06111
(860) 667-9624

PREPARED FOR
TOWN OF AVON
60 WEST MAIN STREET
AVON, CONNECTICUT 06001

ROADWAY PROFILE (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT						SHEET	X
D	OLD FARMS ROAD	OFR_PD	23047.10			OF	X
SIZE	PROJECT	FILE NAME	NUMBER	REV.			



			SUPV.	S.R.M.	ALTERNATE NO. 2		SCALE HORIZ: 1" = 20' VERT: 1" = 2'	 WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	ROADWAY PROFILE (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT				
			DESIGN	R.E.B.										
			DRAWN	R.E.B.										
			CHECKED	S.R.M.										
NO.	DATE	DESCRIPTION	DATE	03/11/24										
REVISIONS										D — OLD FARMS ROAD — OFR_PD — 23047.10 — SIZE PROJECT FILE_NAME NUMBER REV. SHEET X OF X				

SUPV.	S.R.M.
DESIGN	R.E.B.
DRAWN	R.E.B.
CHECKED	S.R.M.
DATE	03/11/24

ALTERNATE NO. 2

SCALE
HORIZ: 1" = 20'
VERT: 1" = 2'

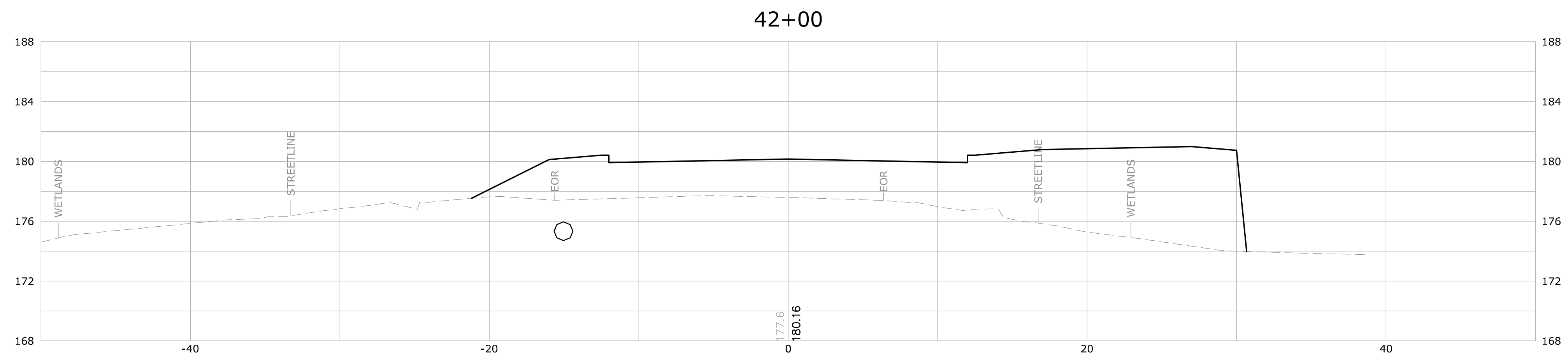
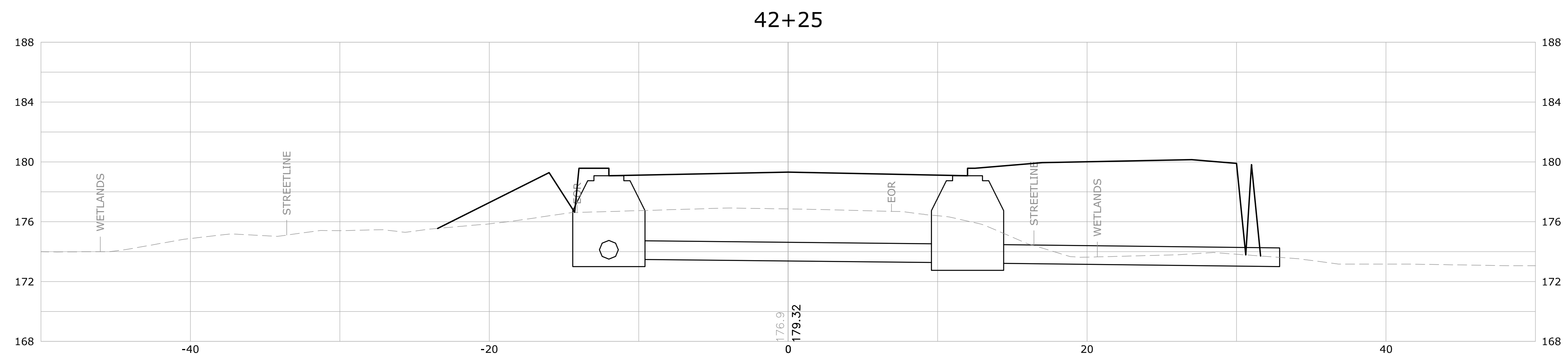
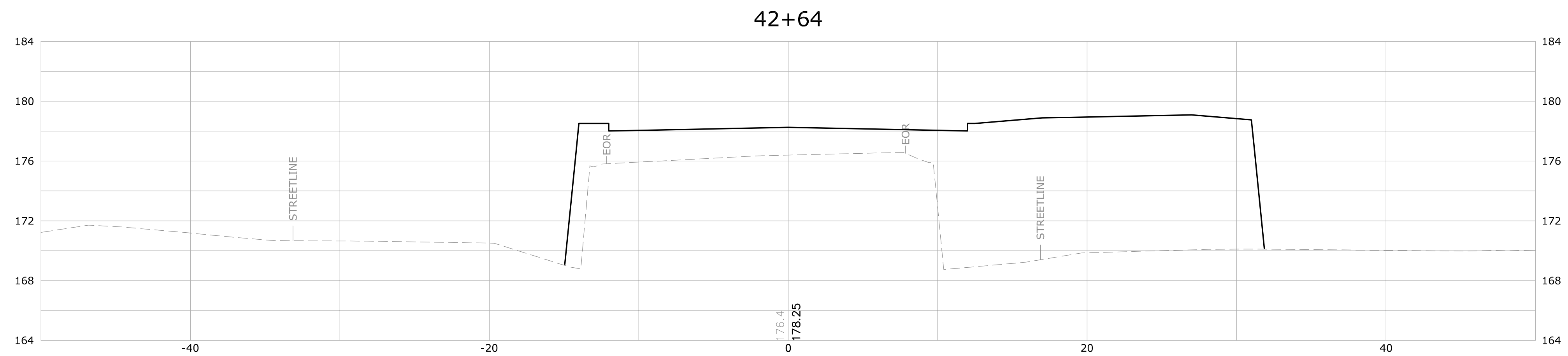
 **WMC**
CONSULTING ENGINEERS

• WENGELL, McDONNELL & COSTELLO •
87 HOLMES ROAD
NEWINGTON, CT 06111
(860) 667-9624

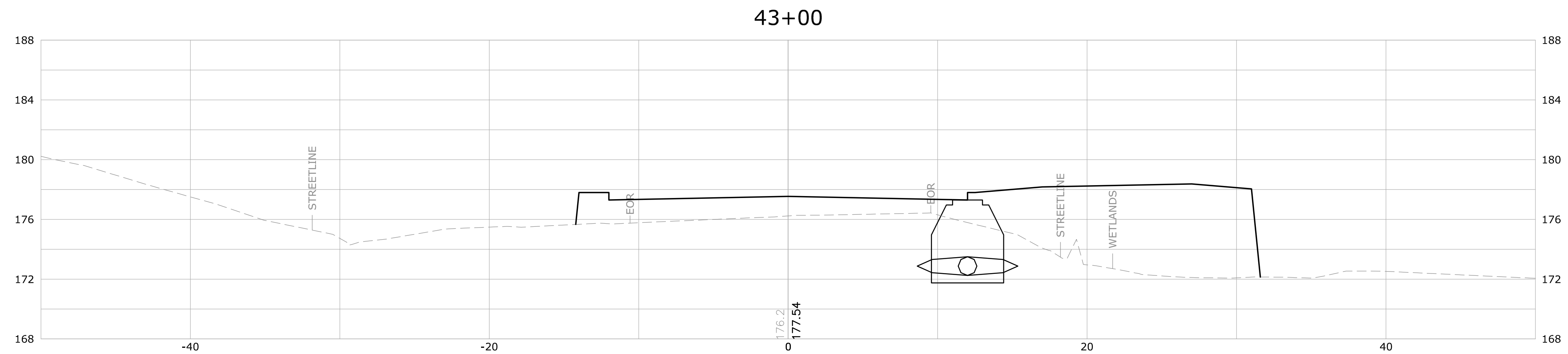
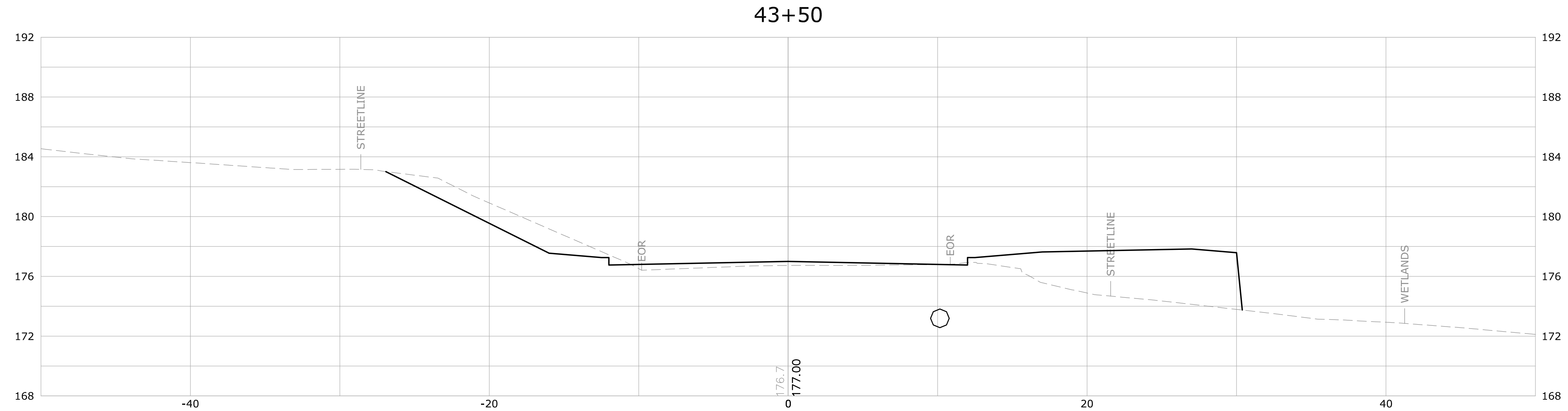
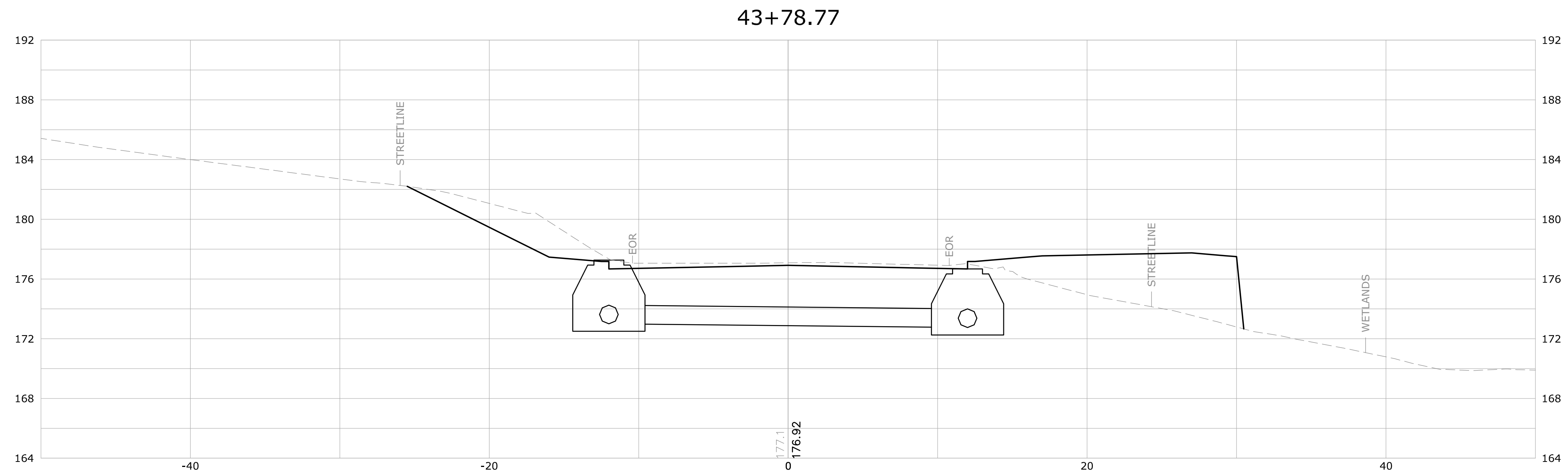
PREPARED FOR
TOWN OF AVON
60 WEST MAIN STREET
AVON, CONNECTICUT 0600

ROADWAY PROFILE (STA. XX+XX - XX+XX)
RECONSTRUCTION OF OLD FARMS ROAD - PHASE II
AVON, CONNECTICUT

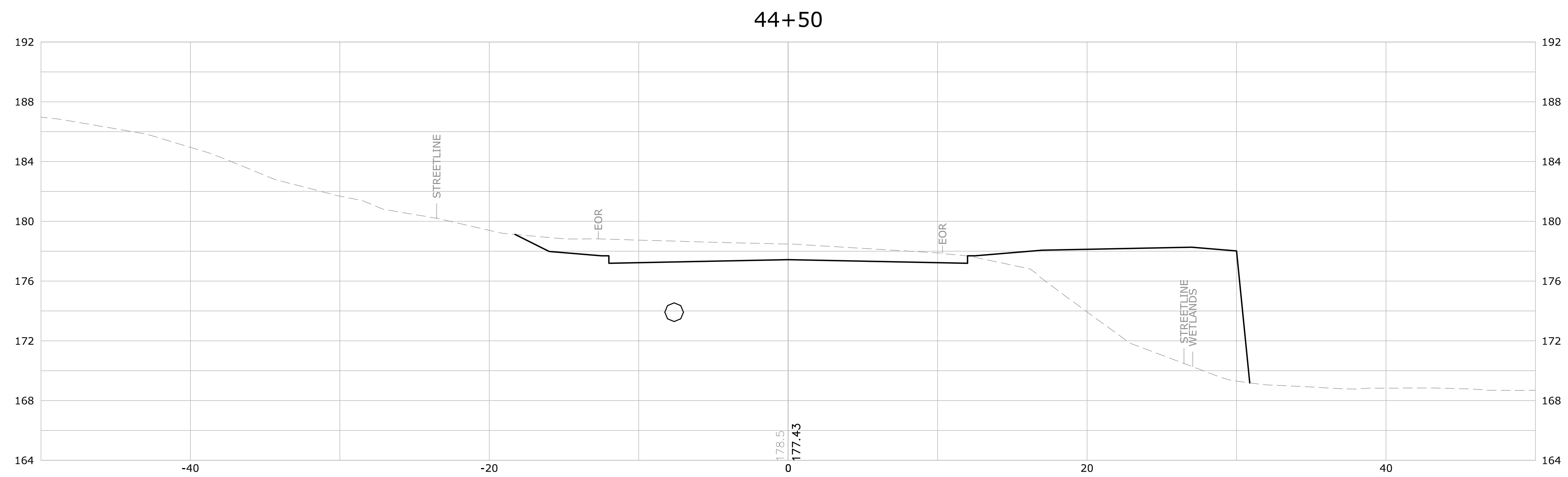
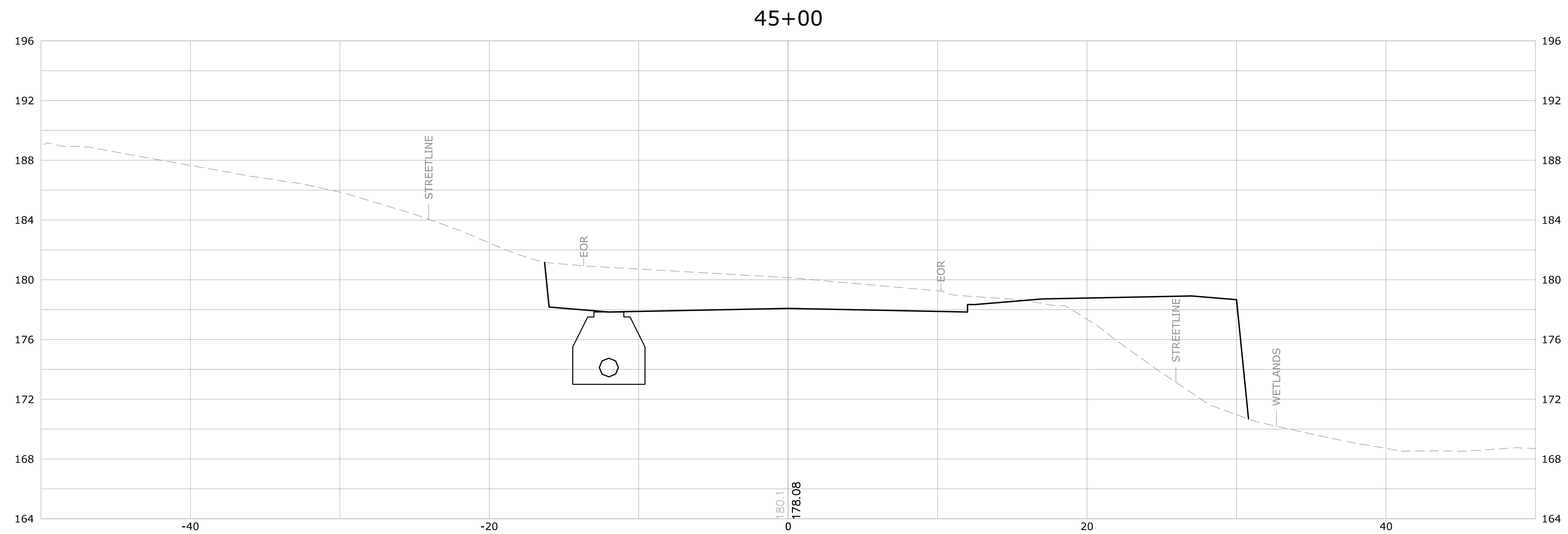
D - OLD FARMS ROAD - OFR_PD - 23047.10 -					SHEET	X
SIZE	PROJECT	FILE NAME	NUMBER	REV.	OF	X



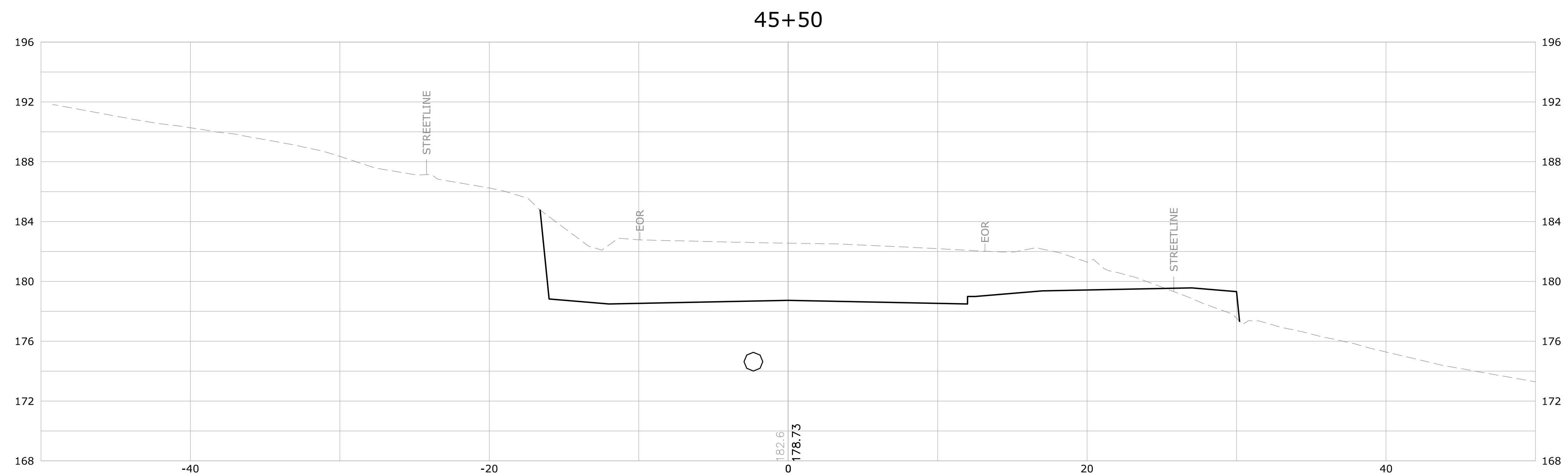
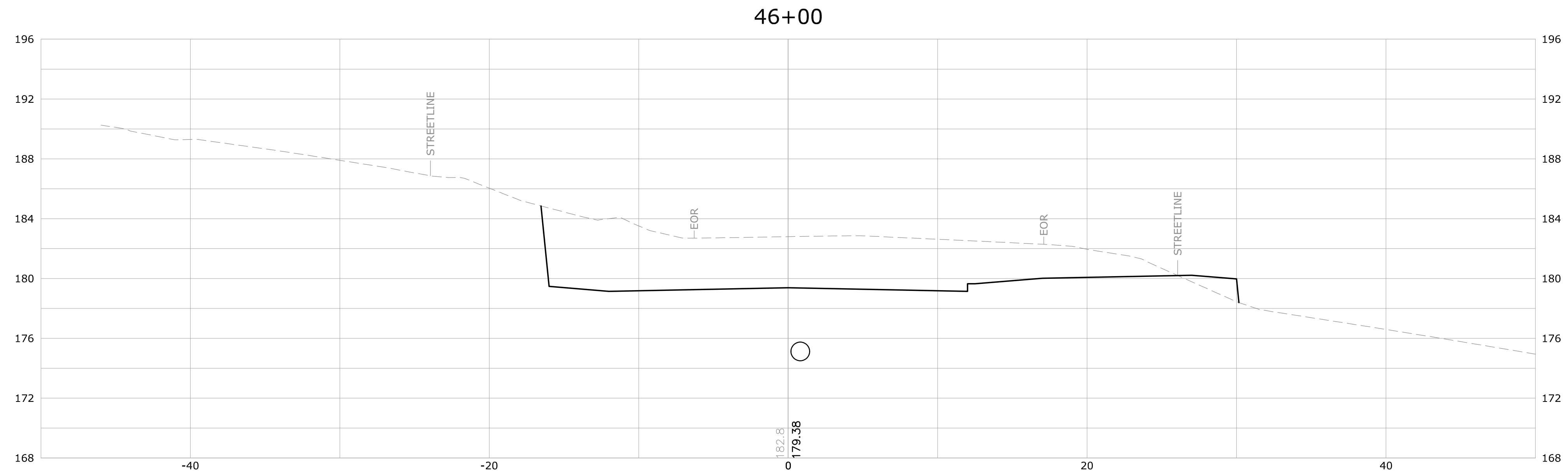
			SUPV.	S.R.M.	ALTERNATE NO. 2	SCALE HORIZ: 1" = 20' VERT: 1" = 2'	 WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	ROADWAY PROFILE (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT							
			DESIGN	R.E.B.												
			DRAWN	R.E.B.												
			CHECKED	S.R.M.												
NO.	DATE	DESCRIPTION														
REVISIONS			DATE	03/11/24												
										D — OLD FARMS ROAD — OFR_PD — 23047.10 —		SHEET	X			
										SIZE	PROJECT	FILE NAME	NUMBER	REV.	OF	X



			SUPV.	S.R.M.	ALTERNATE NO. 2		SCALE HORIZ: 1" = 20' VERT: 1" = 2'	WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	ROADWAY PROFILE (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT					
			DESIGN	R.E.B.											
			DRAWN	R.E.B.											
			CHECKED	S.R.M.											
NO.	DATE	DESCRIPTION													
REVISIONS			DATE	03/11/24											
						D — OLD FARMS ROAD — OFR_PD — 23047.10 — SIZE PROJECT FILE NAME NUMBER REV. OF X SHEET X X									



			SUPV.	S.R.M.	ALTERNATE NO. 2		SCALE HORIZ: 1" = 20' VERT: 1" = 2'	WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	ROADWAY PROFILE (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT					
			DESIGN	R.E.B.											
			DRAWN	R.E.B.											
			CHECKED	S.R.M.											
NO.	DATE	DESCRIPTION													
REVISIONS			DATE	03/11/24											
						D — OLD FARMS ROAD — OFR_PD — 23047.10 — SIZE PROJECT FILE NAME NUMBER REV. OF X SHEET X									

[illegible]

SUPV.	S.R.M.
DESIGN	R.E.B.
DRAWN	R.E.B.
CHECKED	S.R.M.
DATE	03/11/24

ALTERNATE NO. 2

SCALE
HORIZ: 1" = 20'
VERT: 1" = 2'

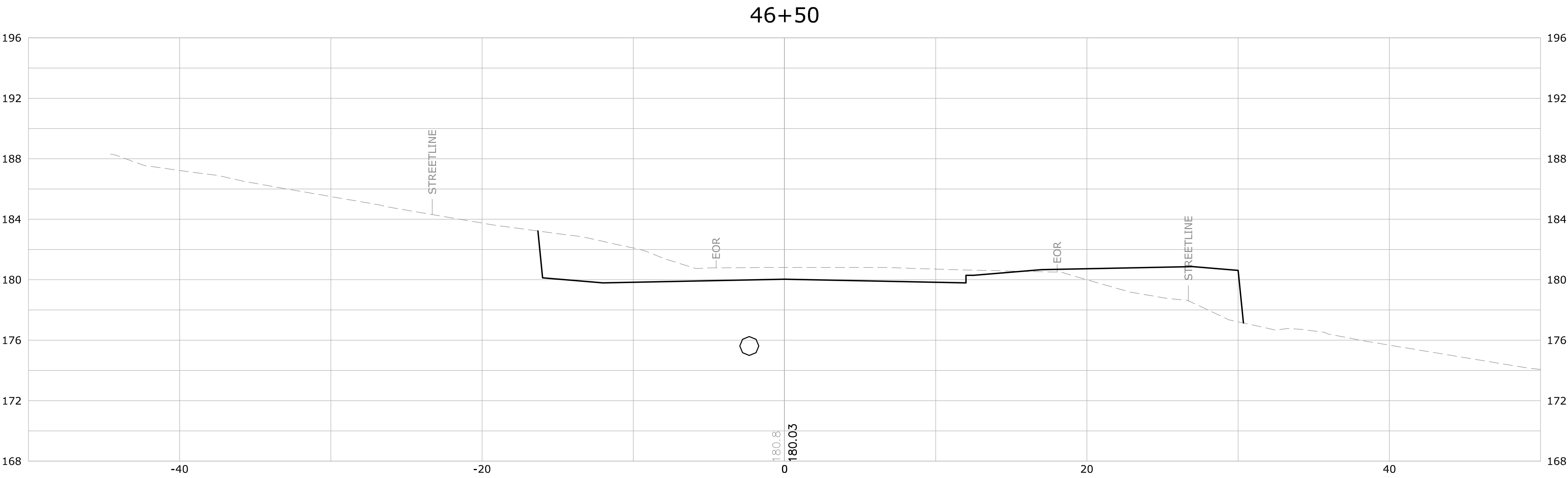
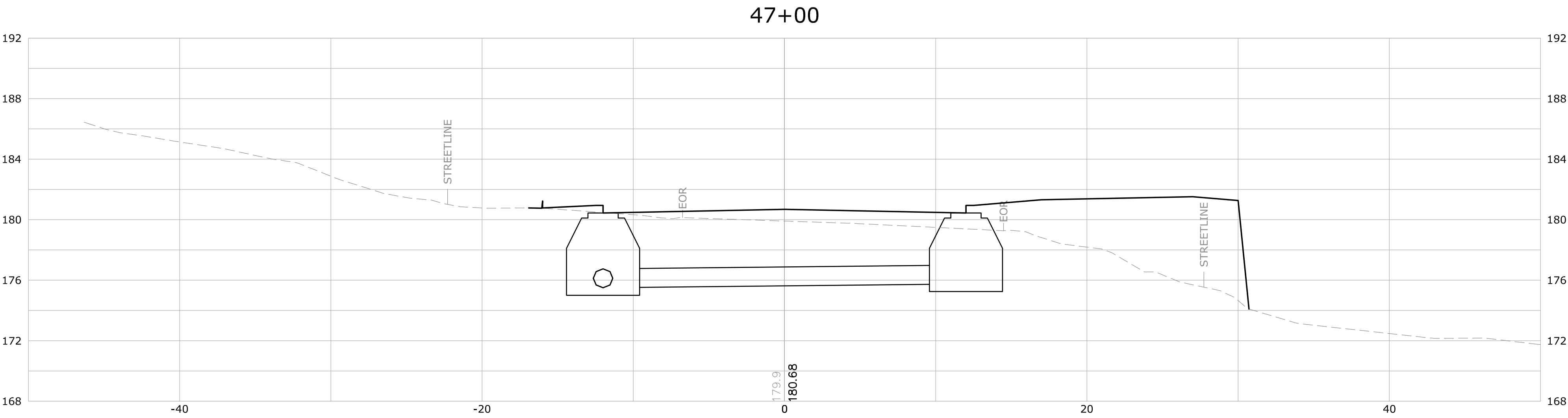
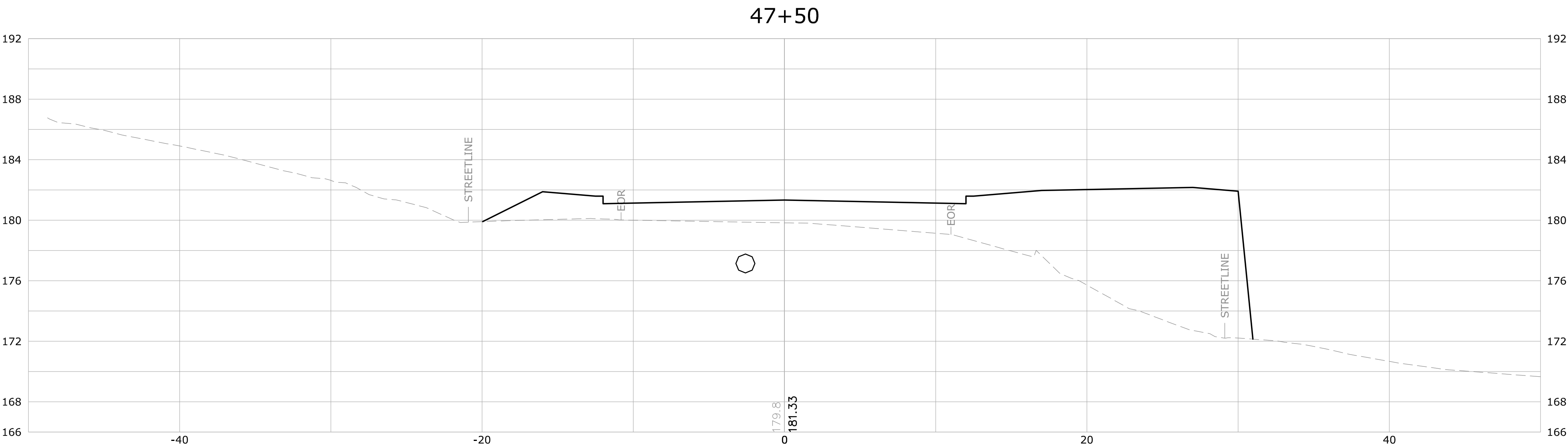
 **WMC**
CONSULTING ENGINEERS

• WENGELL, McDONNELL & COSTELLO •
87 HOLMES ROAD
NEWINGTON, CT 06111
(860) 667-9624

PREPARED FOR
TOWN OF AVON
60 WEST MAIN STREET
AVON, CONNECTICUT 0600

ROADWAY PROFILE (STA. XX+XX - XX+XX)
RECONSTRUCTION OF OLD FARMS ROAD - PHASE II
AVON, CONNECTICUT

D - OLD FARMS ROAD - OFR_PD - 23047.10 -					SHEET	X
SIZE	PROJECT	FILE NAME	NUMBER	REV.	OF	X



NO.	DATE	DESCRIPTION
REVISIONS		

SUPV.	S.R.M.
DESIGN	R.E.B.
DRAWN	R.E.B.
CHECKED	S.R.M.
DATE	03/11/24

ALTERNATE NO. 2

SCALE
HORIZ: 1" = 20'
VERT: 1" = 2'

WMC

CONSULTING ENGINEERS

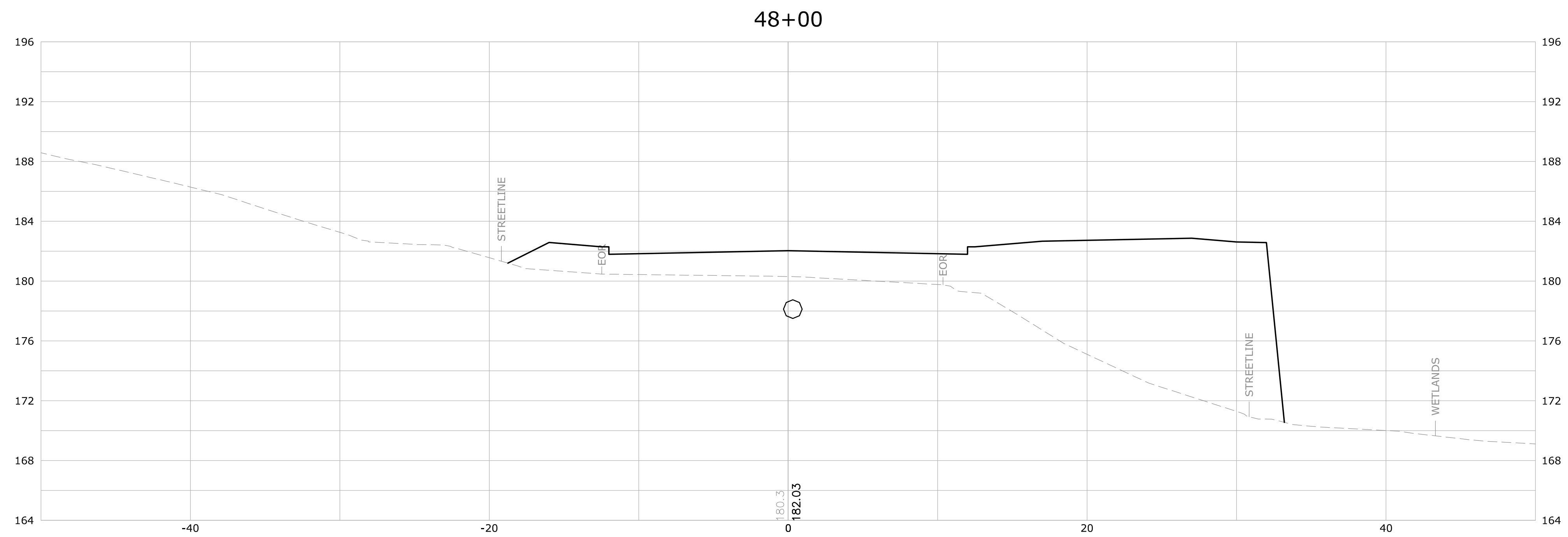
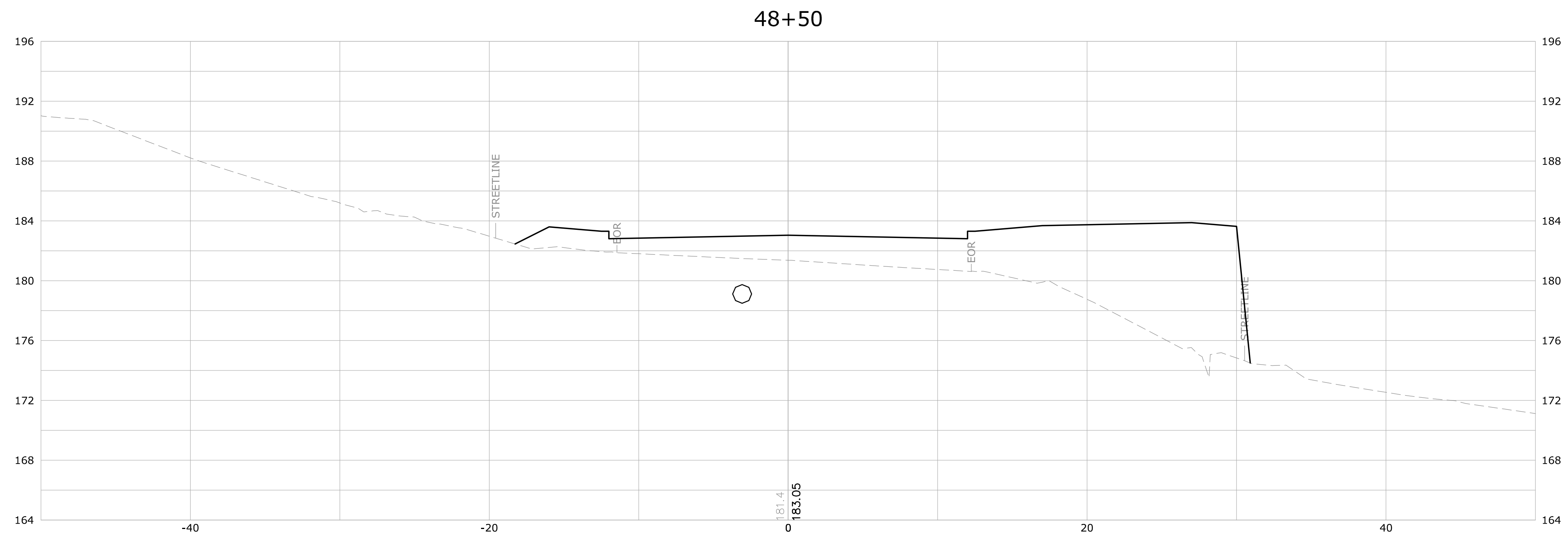
• WENGELL, McDONNELL & COSTELLO •
87 HOLMES ROAD
NEWINGTON, CT 06111
(860) 667-9624

PREPARED FOR
TOWN OF AVON
60 WEST MAIN STREET
AVON, CONNECTICUT 06001

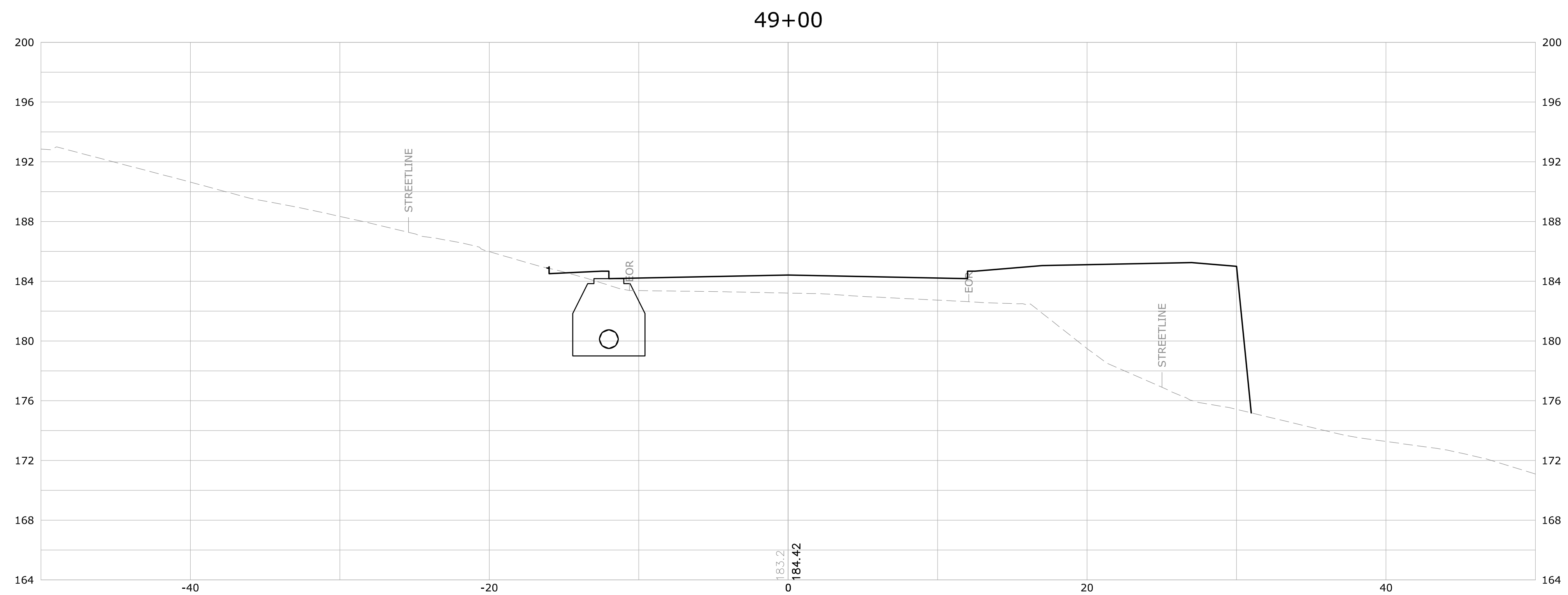
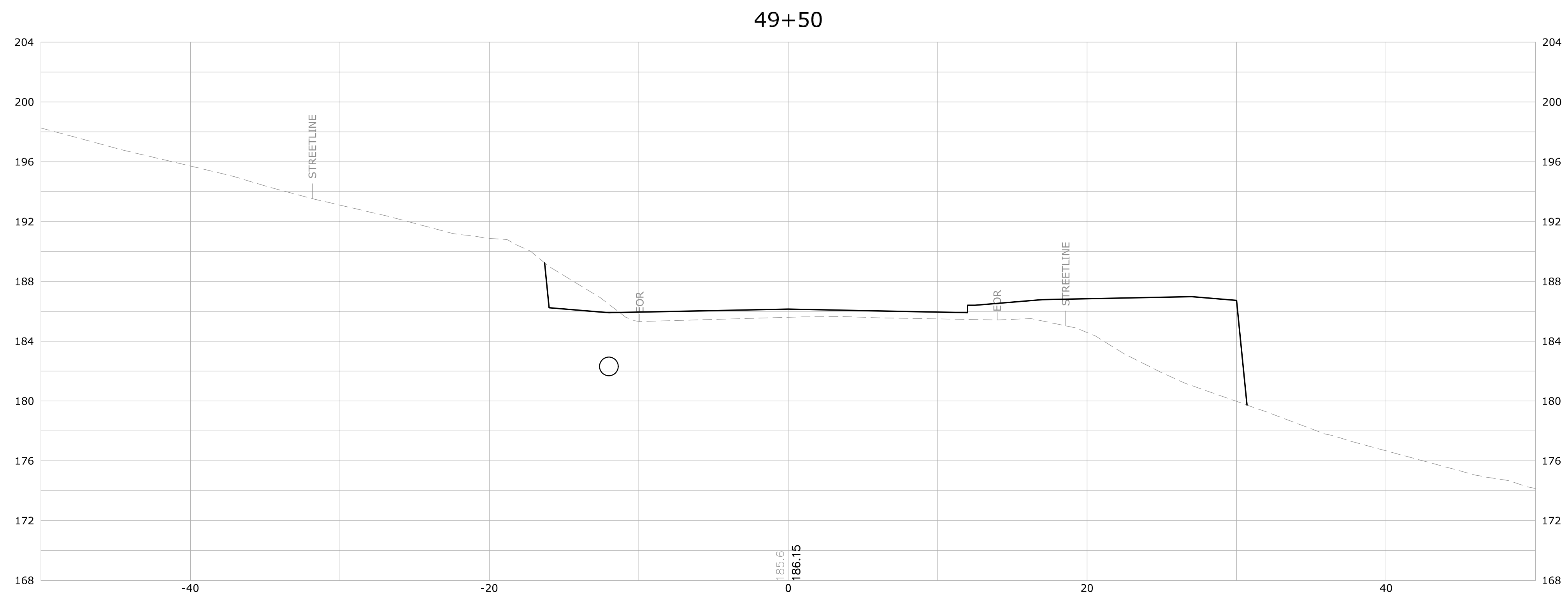
ROADWAY PROFILE (STA. XX+XX - XX+XX)
RECONSTRUCTION OF OLD FARMS ROAD - PHASE II
AVON, CONNECTICUT

D — OLD FARMS ROAD — OFR_PD — 23047.10 —
SIZE PROJECT FILE NAME NUMBER REV.

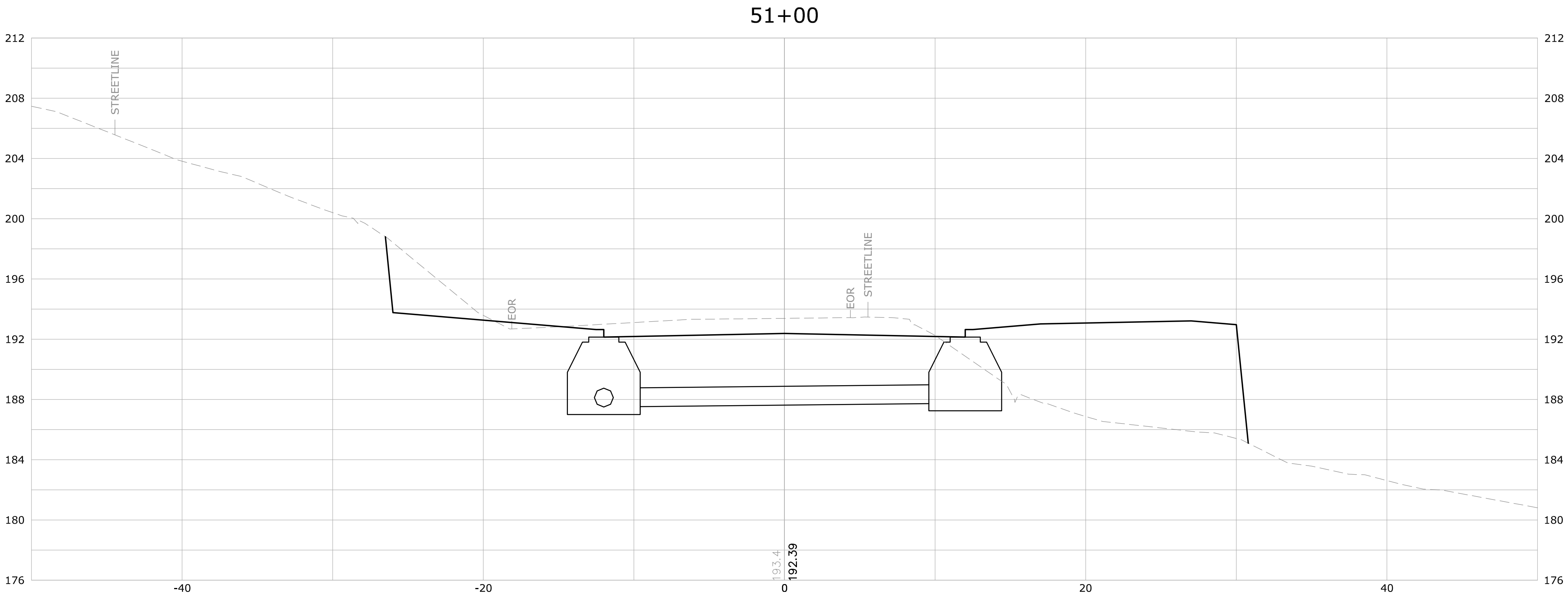
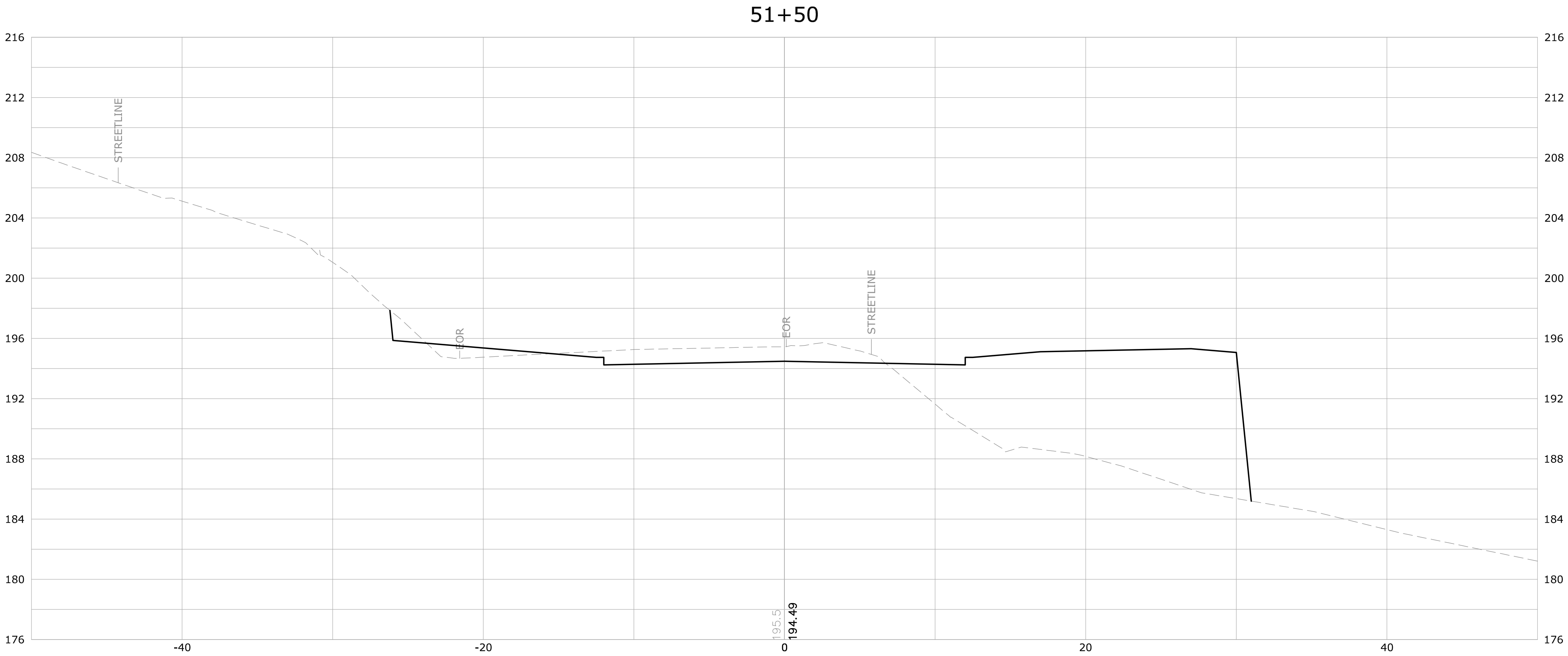
SHEET X
OF X



			SUPV.	S.R.M.	ALTERNATE NO. 2	SCALE HORIZ: 1" = 20' VERT: 1" = 2'	 WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	ROADWAY PROFILE (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
			DESIGN	R.E.B.					D — OLD FARMS ROAD — OFR_PD — 23047.10 — SIZE PROJECT FILE NAME NUMBER REV. OF X	SHEET X																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
			DRAWN	R.E.B.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
			CHECKED	S.R.M.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
NO.	DATE	DESCRIPTION	DATE	03/11/24																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
REVISIONS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												</



			SUPV.	S.R.M.	ALTERNATE NO. 2	SCALE HORIZ: 1" = 20' VERT: 1" = 2'	WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	ROADWAY PROFILE (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT				
			DESIGN	R.E.B.									
			DRAWN	R.E.B.									
			CHECKED	S.R.M.									
NO.	DATE	DESCRIPTION											
REVISIONS			DATE	03/11/24									
D — OLD FARMS ROAD — OFR_PD — 23047.10 —				SHEET X									
SIZE	PROJECT	FILE NAME	NUMBER	REV.	OF	X							



NO.	DATE	DESCRIPTION
REVISIONS		

SUPV.	S.R.M.
DESIGN	R.E.B.
DRAWN	R.E.B.
CHECKED	S.R.M.
DATE	03/11/24

ALTERNATE NO. 2

SCALE
HORIZ: 1" = 20'
VERT: 1" = 2'

WMC

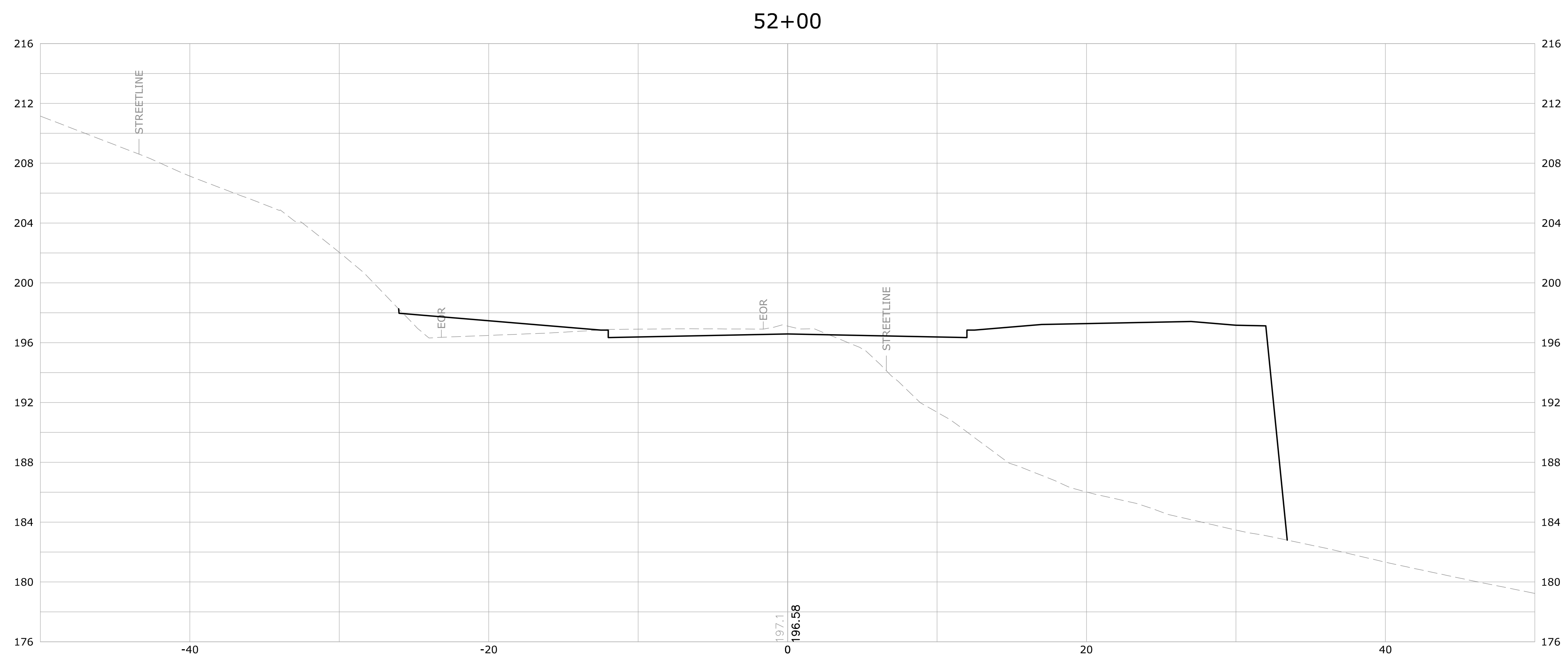
CONSULTING ENGINEERS

• WENGELL, McDONNELL & COSTELLO •

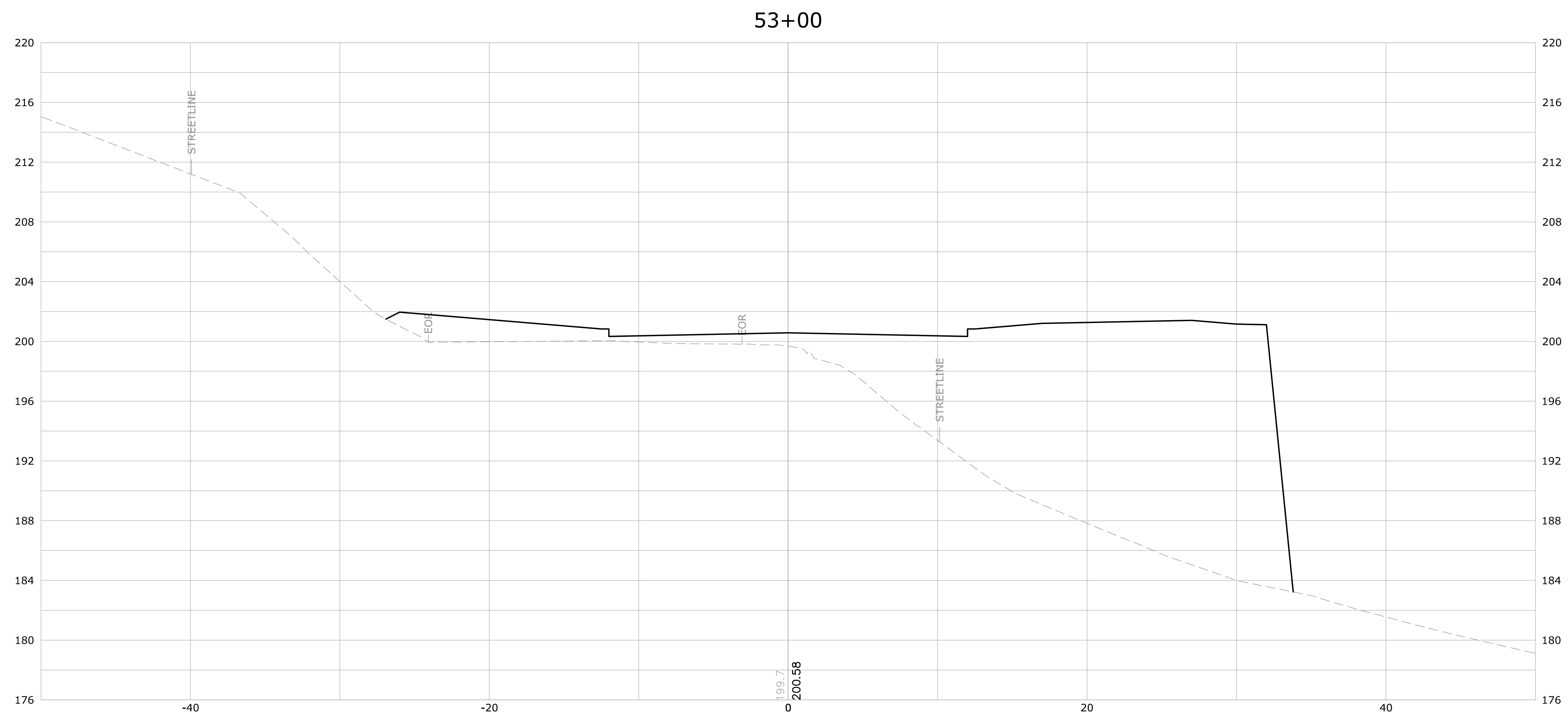
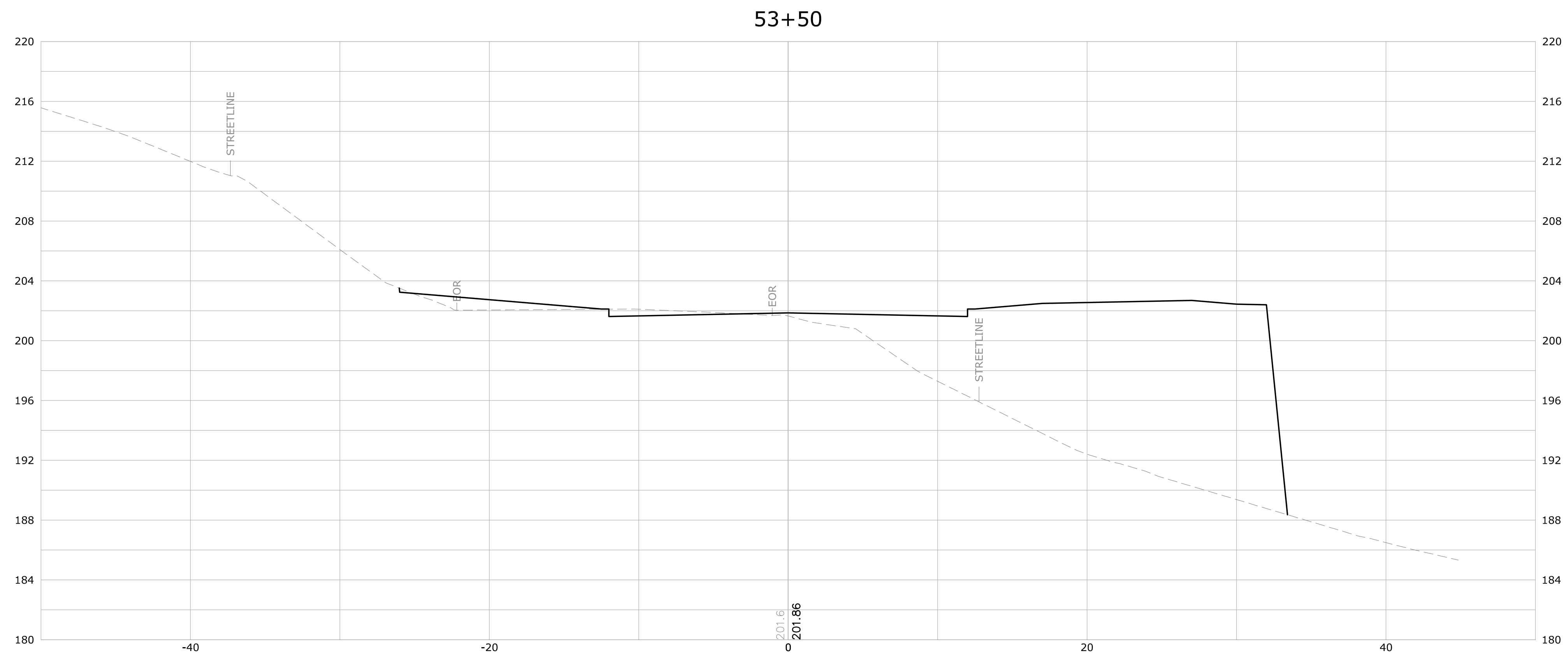
87 HOLMES ROAD
NEWINGTON, CT 06111
(860) 667-9624

PREPARED FOR
TOWN OF AVON
60 WEST MAIN STREET
AVON, CONNECTICUT 06001

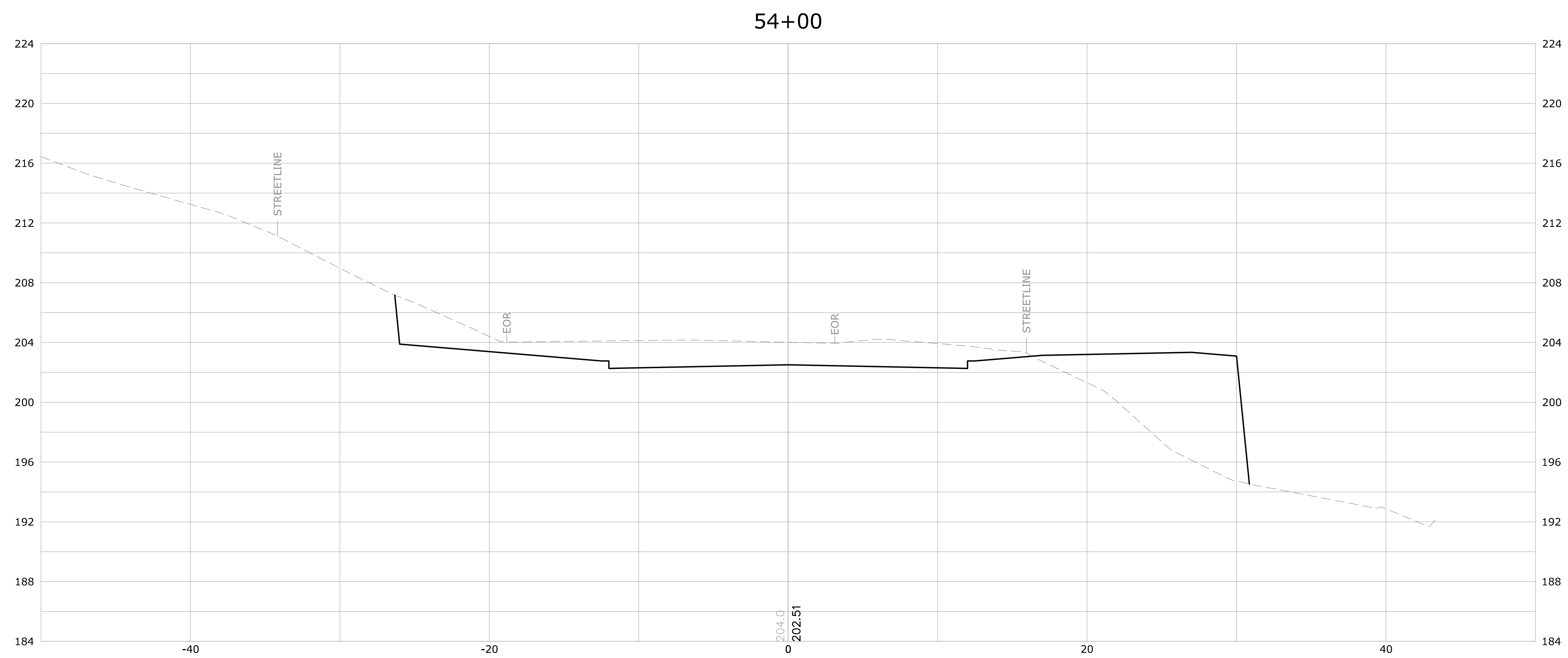
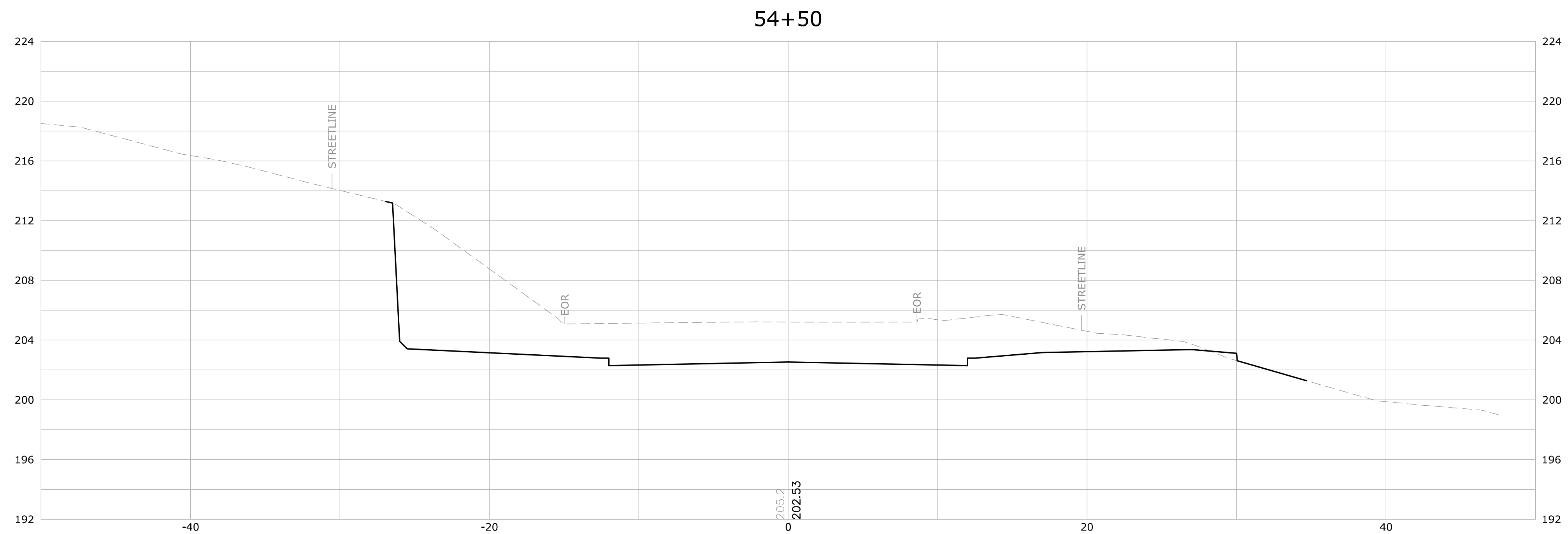
ROADWAY PROFILE (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT						SHEET	X
D	—	OLD FARMS ROAD	OFR_PD	—	23047.10	—	
SIZE	PROJECT	FILE NAME	NUMBER	REV.	OF	X	



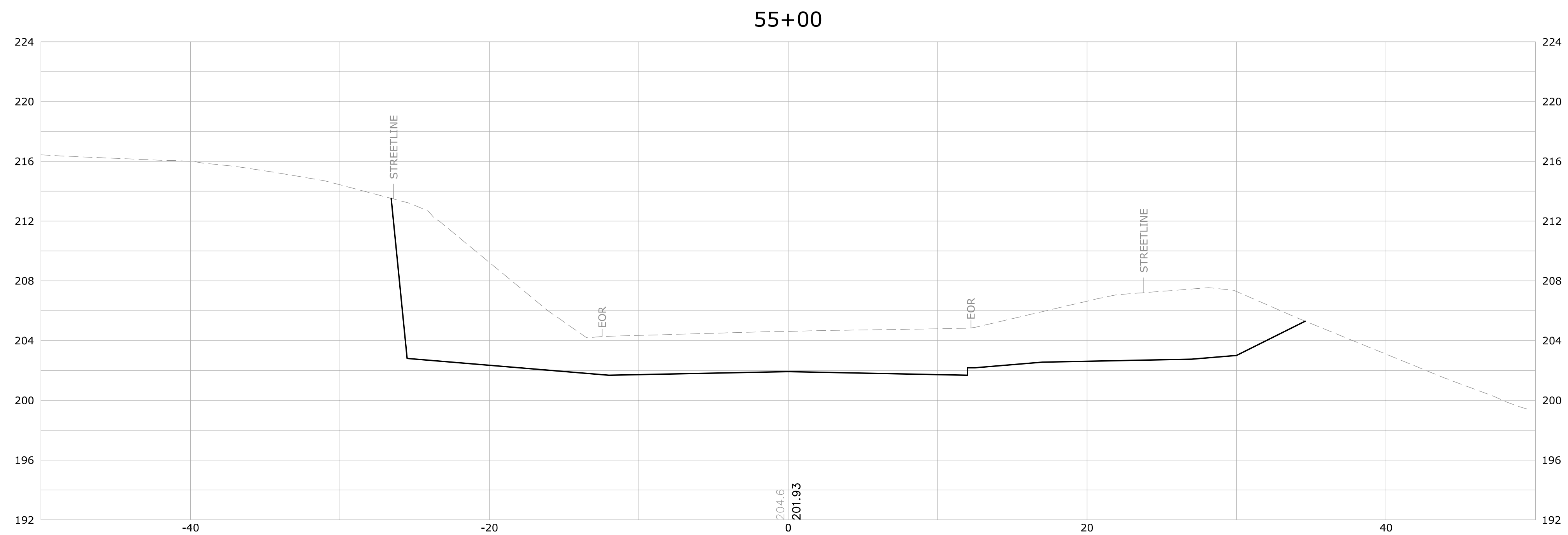
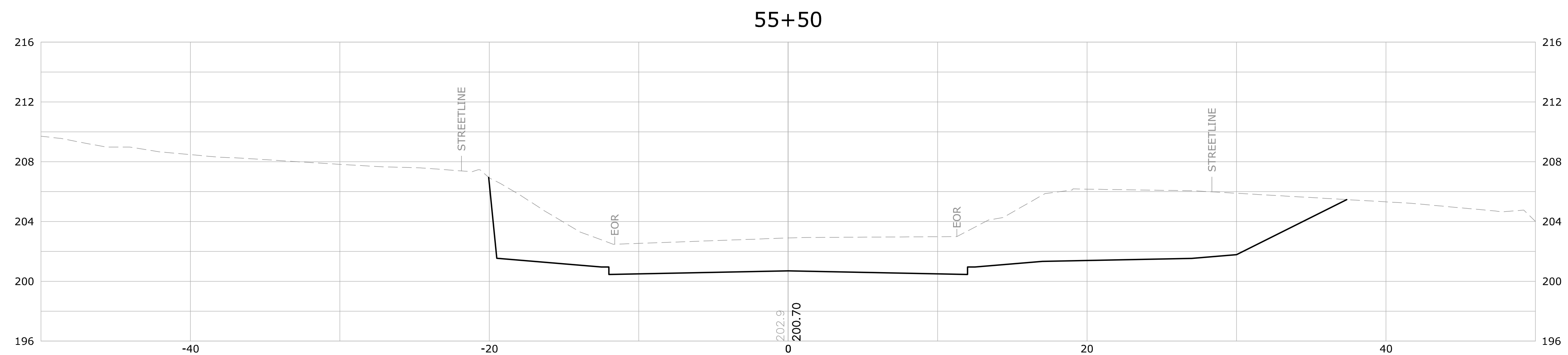
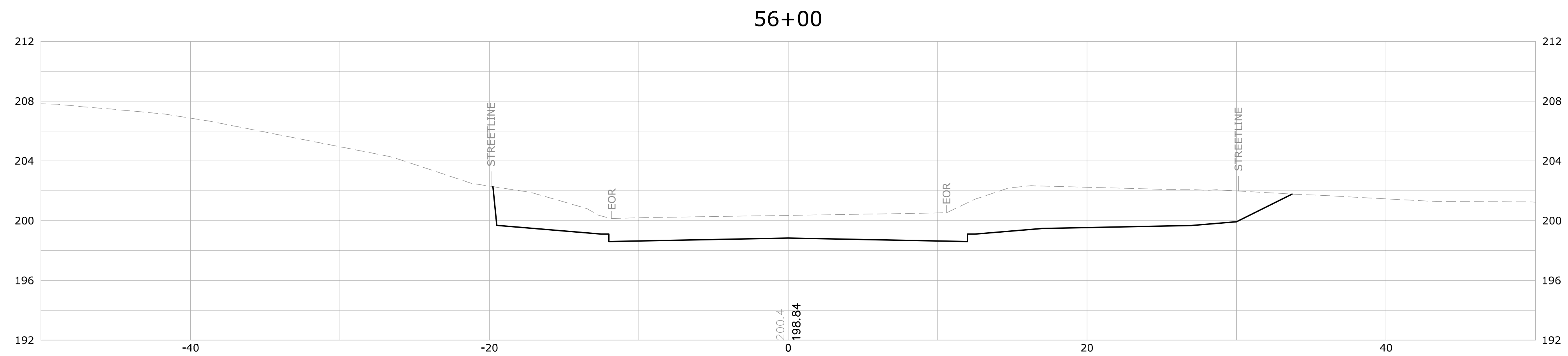
			SUPV.	S.R.M.	ALTERNATE NO. 2			SCALE HORIZ: 1" = 20' VERT: 1" = 2'	 WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	ROADWAY PROFILE (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT						
			DESIGN	R.E.B.													
			DRAWN	R.E.B.													
			CHECKED	S.R.M.													
NO.	DATE	DESCRIPTION	DATE	03/11/24													
REVISIONS																	



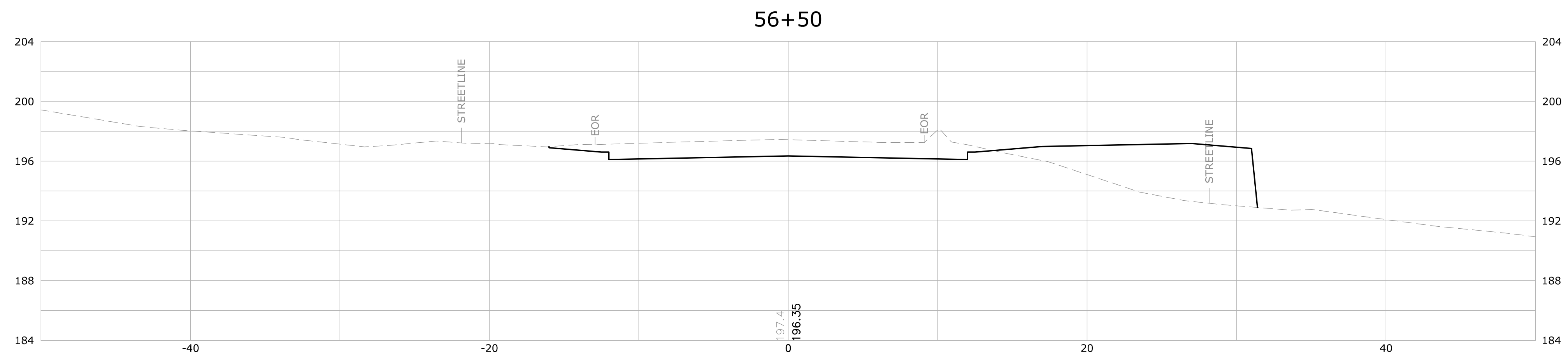
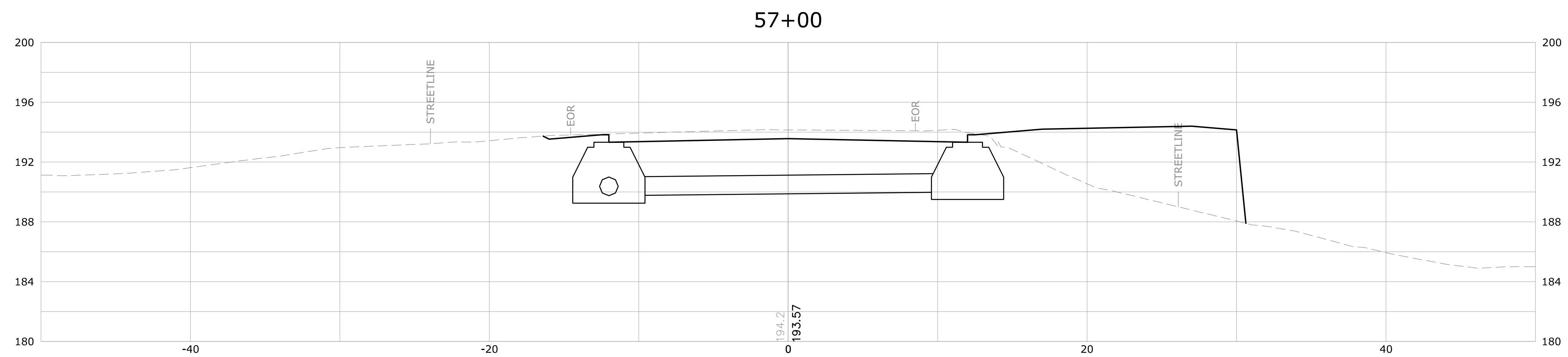
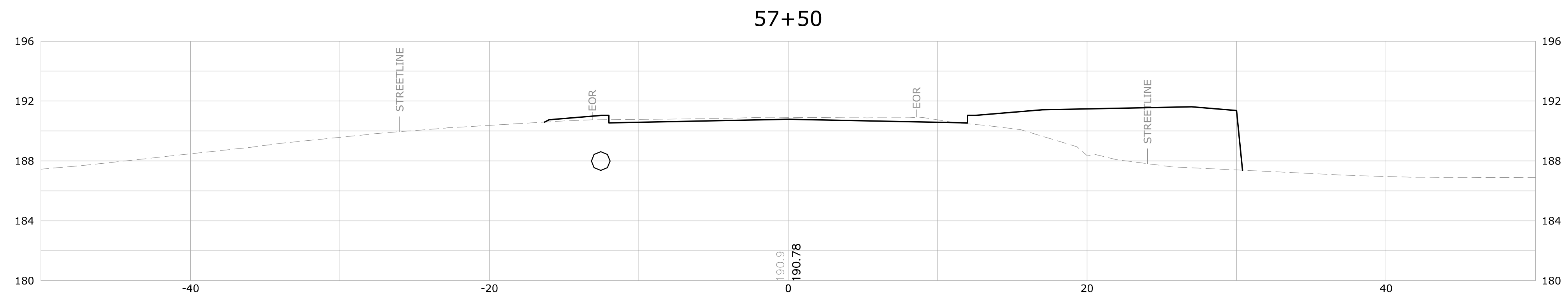
			SUPV.	S.R.M.	ALTERNATE NO. 2			SCALE HORIZ: 1" = 20' VERT: 1" = 2'	 WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	ROADWAY PROFILE (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT						
			DESIGN	R.E.B.													
			DRAWN	R.E.B.													
			CHECKED	S.R.M.													
NO.	DATE	DESCRIPTION	DATE	03/11/24													
REVISIONS												D — OLD FARMS ROAD — OFR_PD — 23047.10 — SHEET X SIZE PROJECT FILE NAME NUMBER REV. OF X					



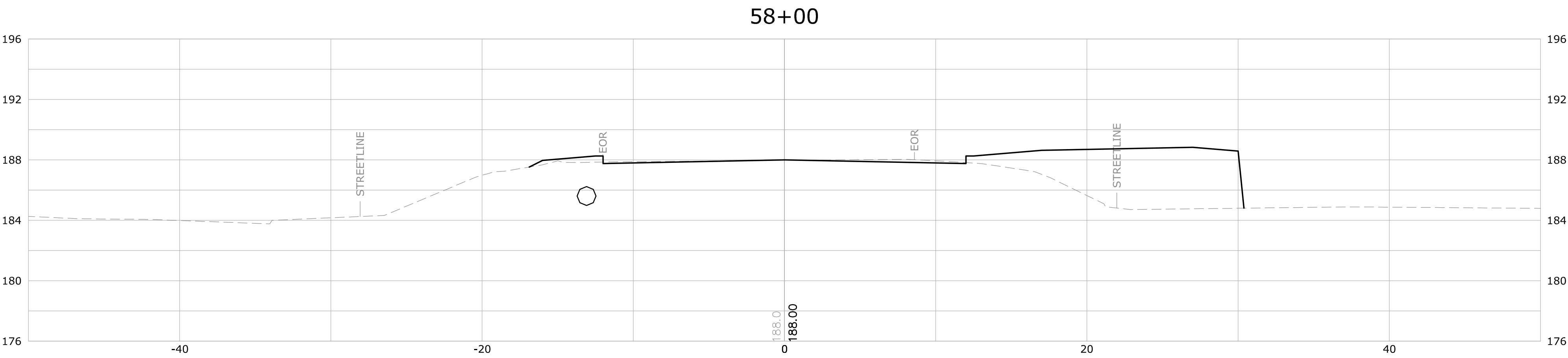
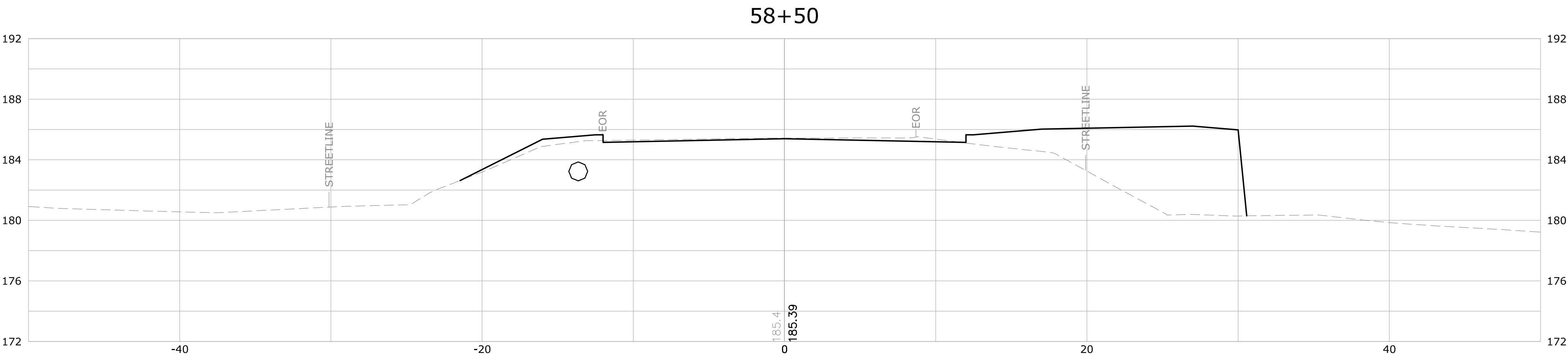
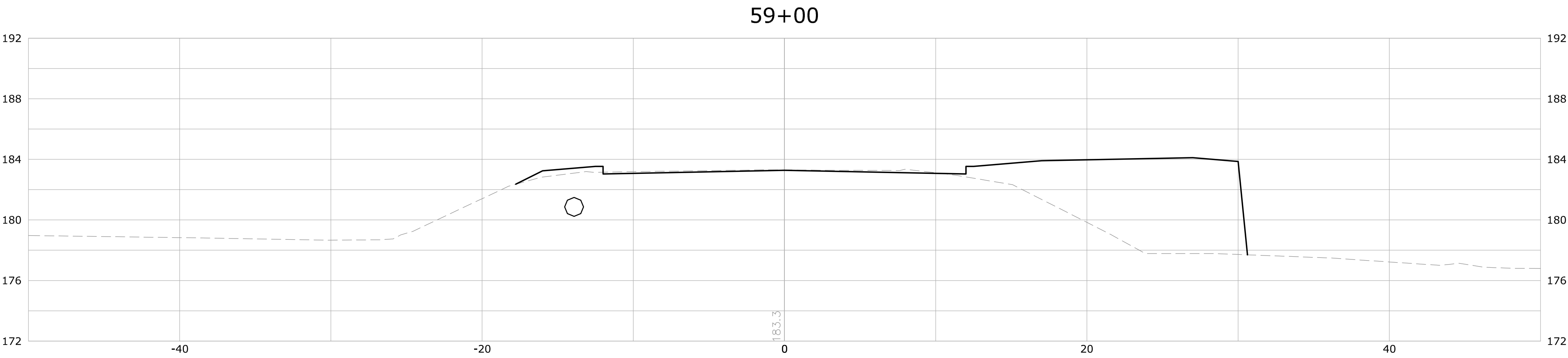
			SUPV.	S.R.M.	ALTERNATE NO. 2		SCALE HORIZ: 1" = 20' VERT: 1" = 2'	 WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	ROADWAY PROFILE (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT					
			DESIGN	R.E.B.											
			DRAWN	R.E.B.											
			CHECKED	S.R.M.											
NO.	DATE	DESCRIPTION	DATE	03/11/24											
REVISIONS											D — OLD FARMS ROAD — OFR_PD — 23047.10 — SIZE PROJECT FILE NAME NUMBER REV.		SHEET X OF X		



			SUPV.	S.R.M.	ALTERNATE NO. 2	SCALE HORIZ: 1" = 20' VERT: 1" = 2'	 WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	ROADWAY PROFILE (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
			DESIGN	R.E.B.					D — OLD FARMS ROAD — OFR_PD — 23047.10 — SIZE PROJECT FILE NAME NUMBER REV. OF X	SHEET X																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
			DRAWN	R.E.B.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
			CHECKED	S.R.M.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
NO.	DATE	DESCRIPTION	DATE	03/11/24																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
REVISIONS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								



			SUPV.	S.R.M.	ALTERNATE NO. 2	SCALE HORIZ: 1" = 20' VERT: 1" = 2'	 WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	ROADWAY PROFILE (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
			DESIGN	R.E.B.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
			DRAWN	R.E.B.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
			CHECKED	S.R.M.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
NO.	DATE	DESCRIPTION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
REVISIONS			DATE	03/11/24																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			



			SUPV.
			S.R.M.
			DESIGN
			R.E.B.
			DRAWN
			R.E.B.
			CHECKED
			S.R.M.
NO.	DATE	DESCRIPTION	DATE
REVISIONS			03/11/24

SUPV.	S.R.M.
DESIGN	R.E.B.
DRAWN	R.E.B.
CHECKED	S.R.M.
DATE	03/11/24

ALTERNATE NO. 2

SCALE
HORIZ: 1" = 20'
VERT: 1" = 2'



WMC
CONSULTING ENGINEERS

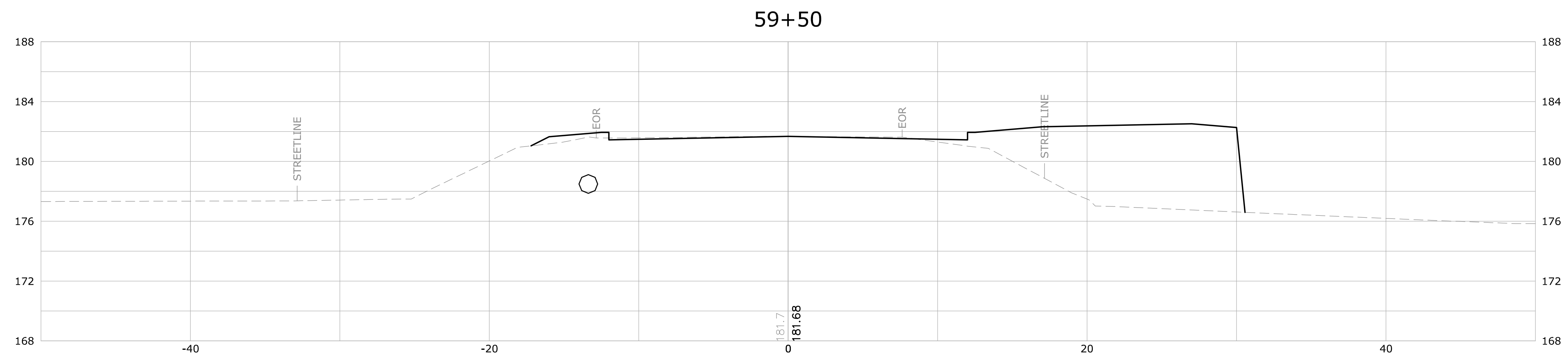
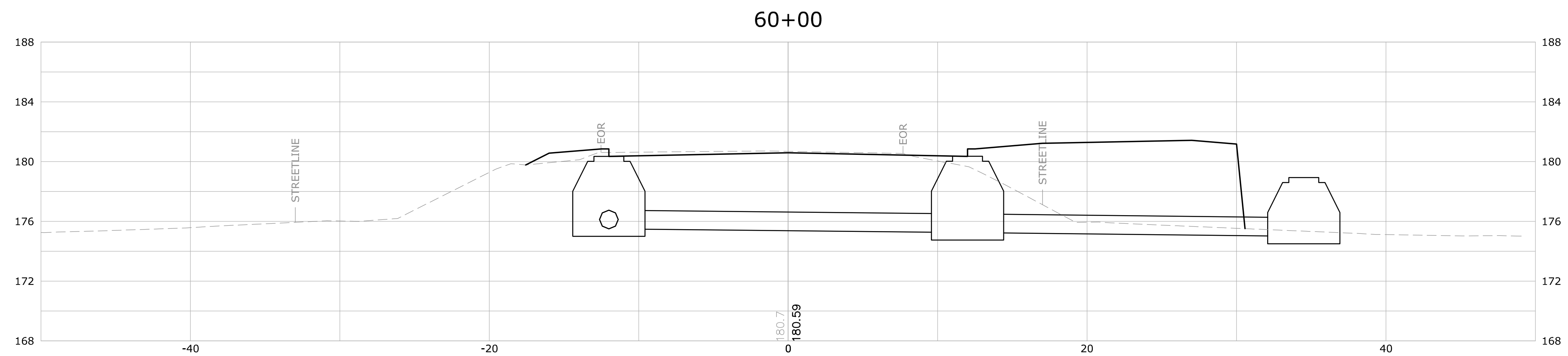
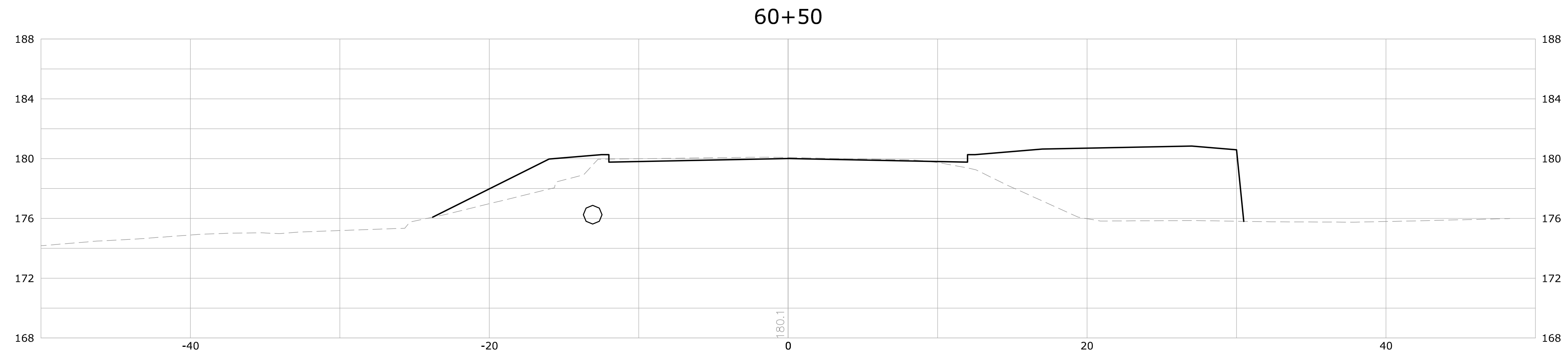
• WENGELL, McDONNELL & COSTELLO •
87 HOLMES ROAD
NEWINGTON, CT 06111
(860) 667-9624

PREPARED FOR
TOWN OF AVON
60 WEST MAIN STREET
AVON, CONNECTICUT 06001

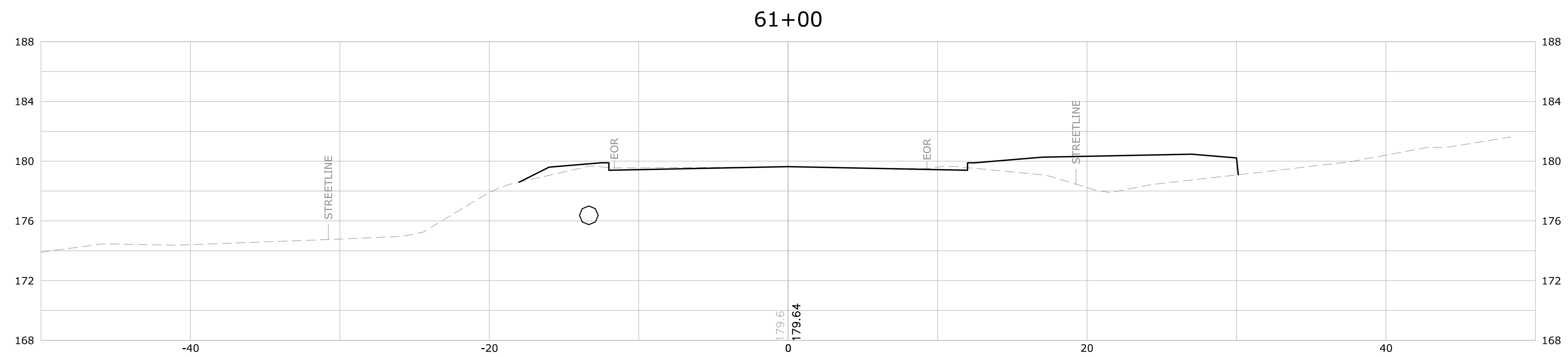
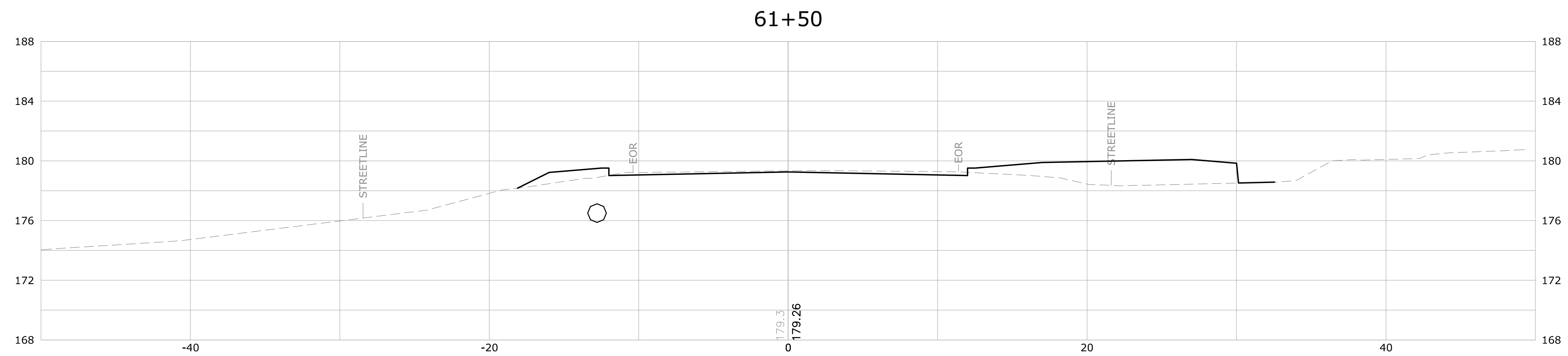
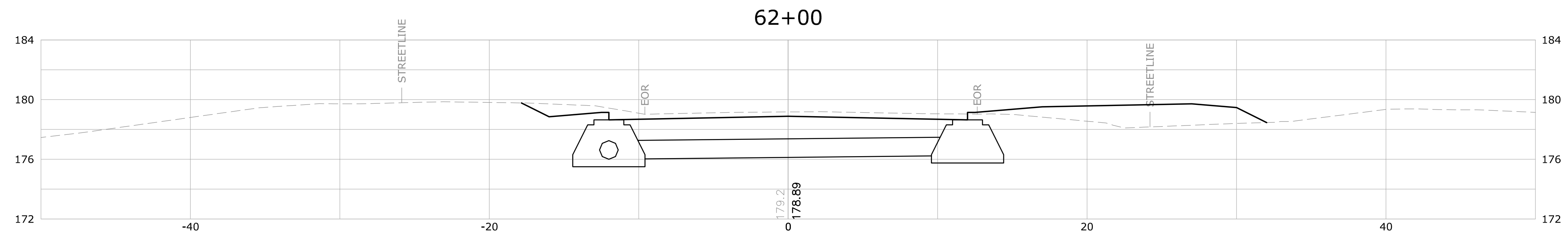
ROADWAY PROFILE (STA. XX+XX - XX+XX)
RECONSTRUCTION OF OLD FARMS ROAD - PHASE II
AVON, CONNECTICUT

D — OLD FARMS ROAD — OFR_PD — 23047.10 —
SIZE PROJECT FILE NAME NUMBER REV.

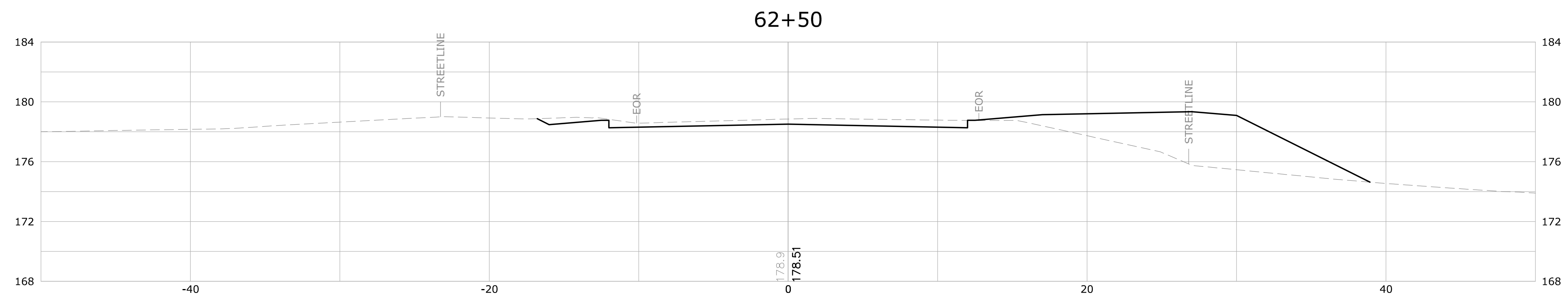
SHEET
OF X



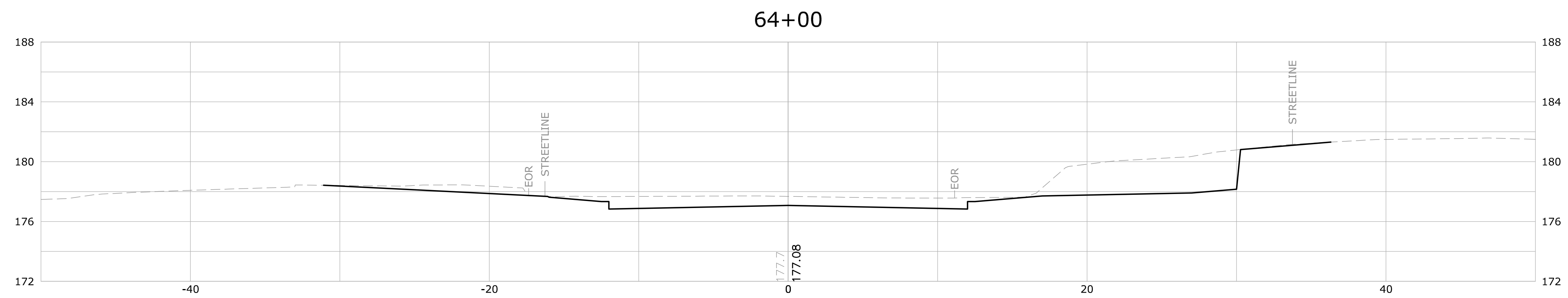
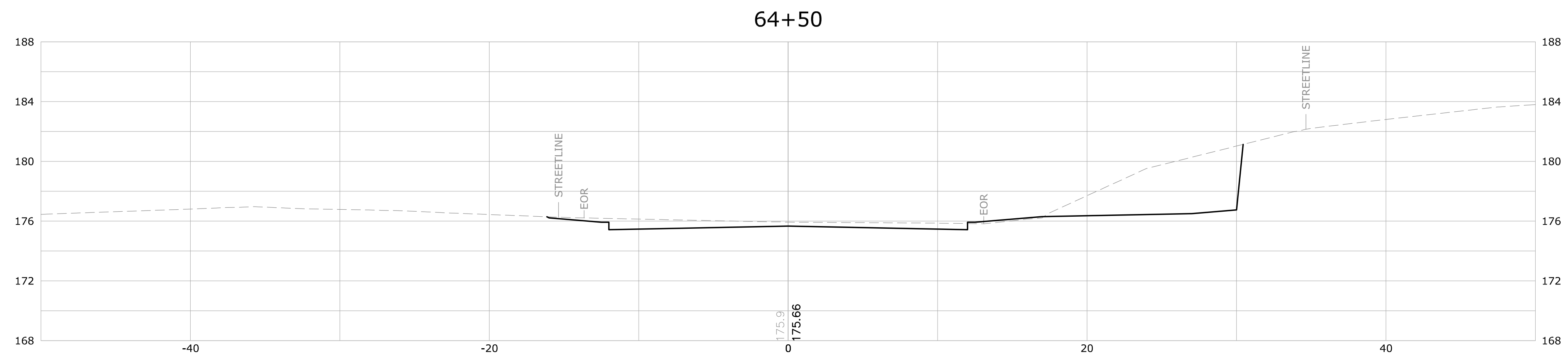
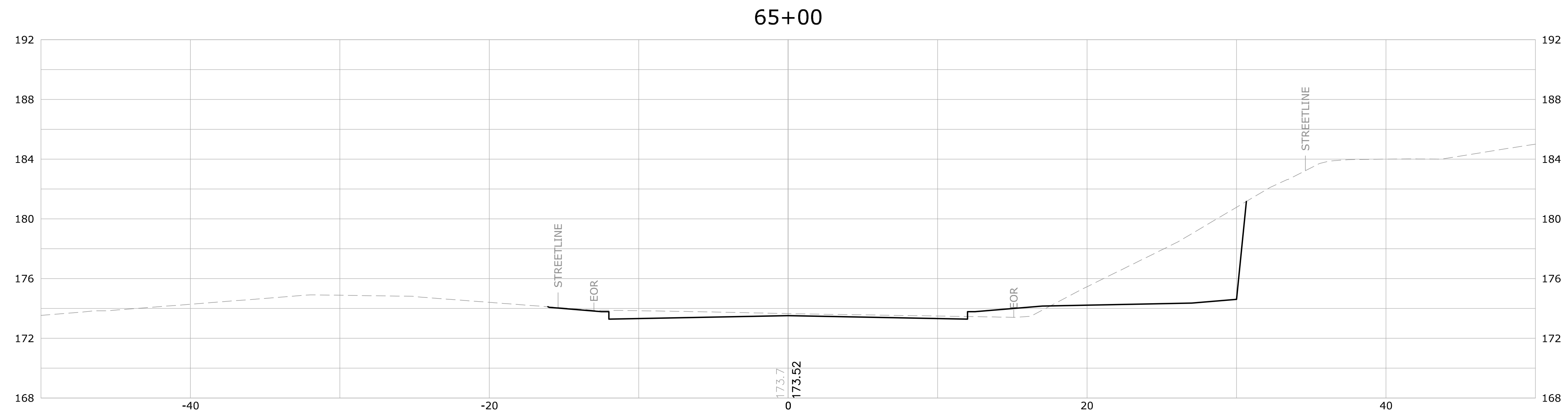
			SUPV.	S.R.M.	ALTERNATE NO. 2	SCALE HORIZ: 1" = 20' VERT: 1" = 2'	 WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	ROADWAY PROFILE (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT					
			DESIGN	R.E.B.										
			DRAWN	R.E.B.										
			CHECKED	S.R.M.										
NO.	DATE	DESCRIPTION												
REVISIONS			DATE	03/11/24										
										D — OLD FARMS ROAD — OFR_PD — 23047.10 — SIZE PROJECT FILE NAME NUMBER REV. OF X				



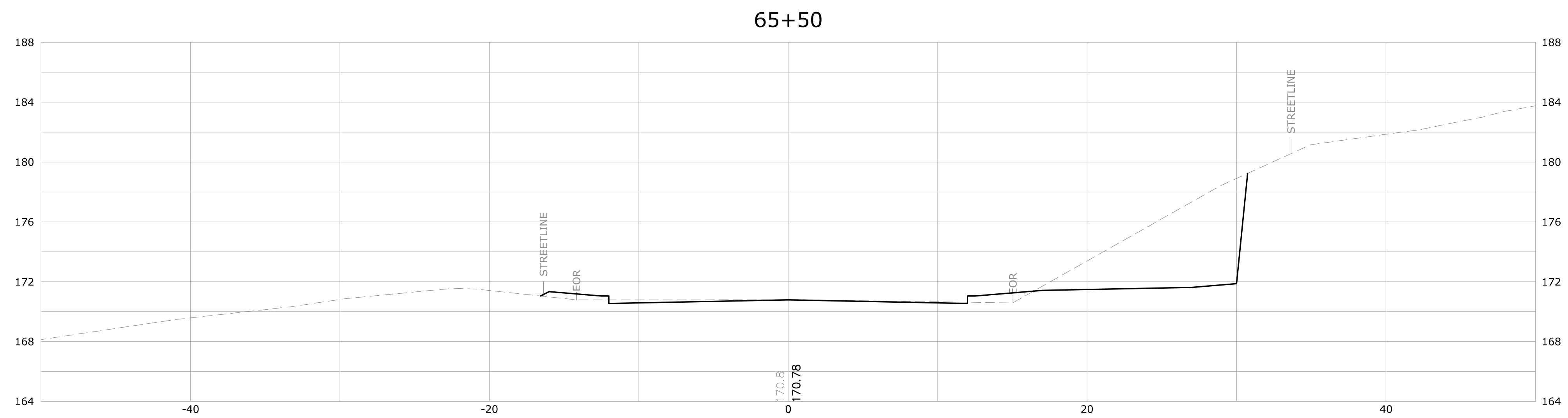
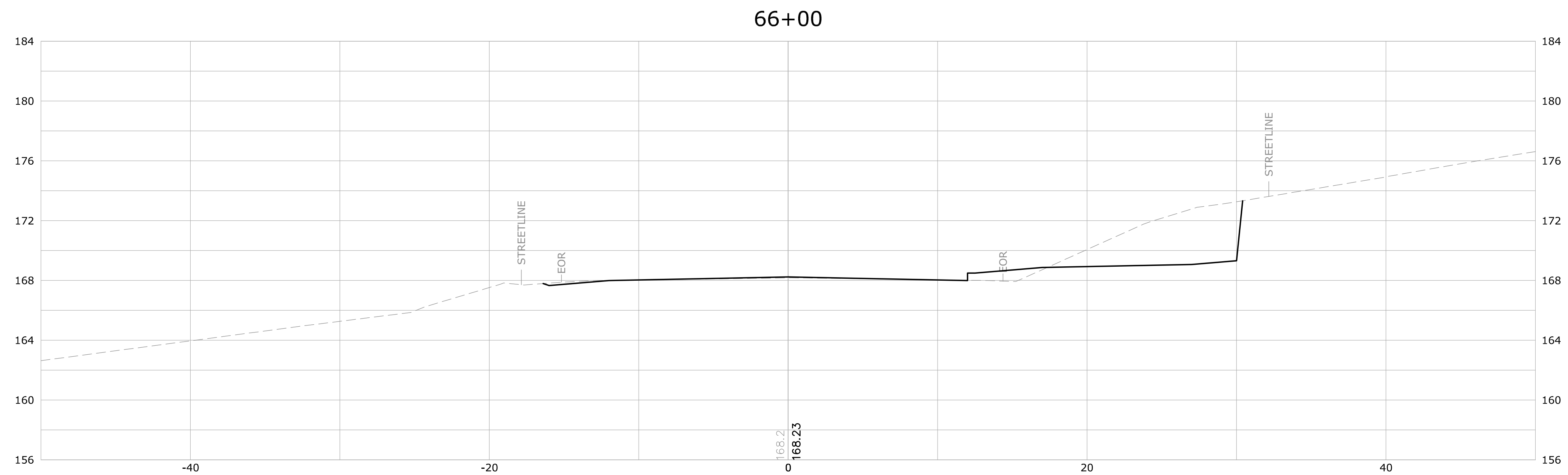
			SUPV.	S.R.M.	ALTERNATE NO. 2		SCALE HORIZ: 1" = 20' VERT: 1" = 2'	 WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	ROADWAY PROFILE (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT					
			DESIGN	R.E.B.											
			DRAWN	R.E.B.											
			CHECKED	S.R.M.											
NO.	DATE	DESCRIPTION	DATE	03/11/24											
REVISIONS											D — OLD FARMS ROAD — OFR_PD — 23047.10 — SIZE PROJECT FILE NAME NUMBER REV.		SHEET X OF X		



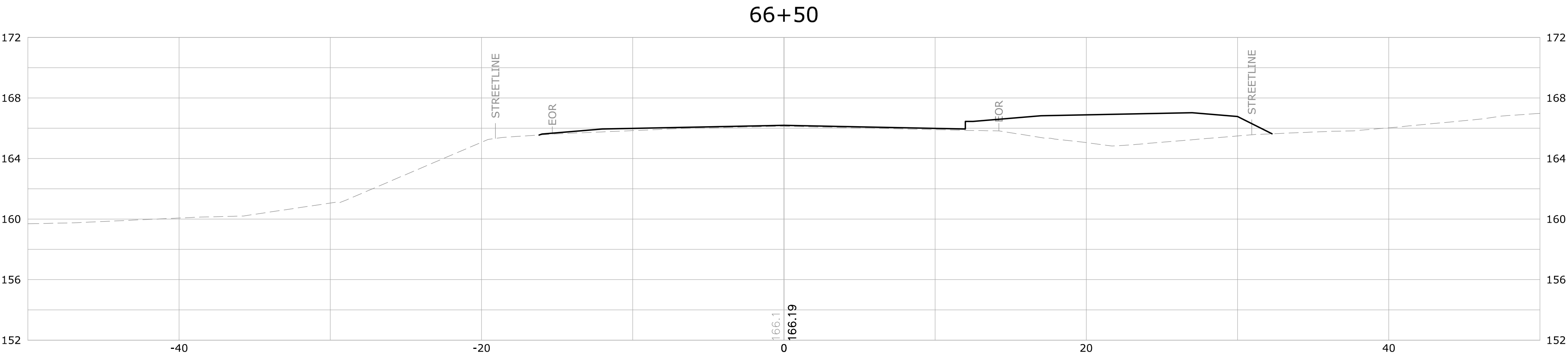
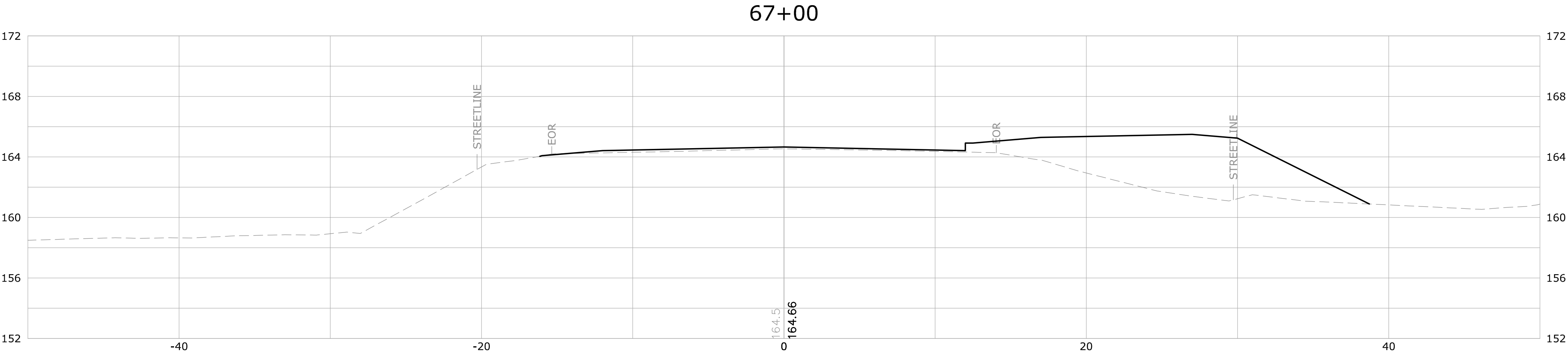
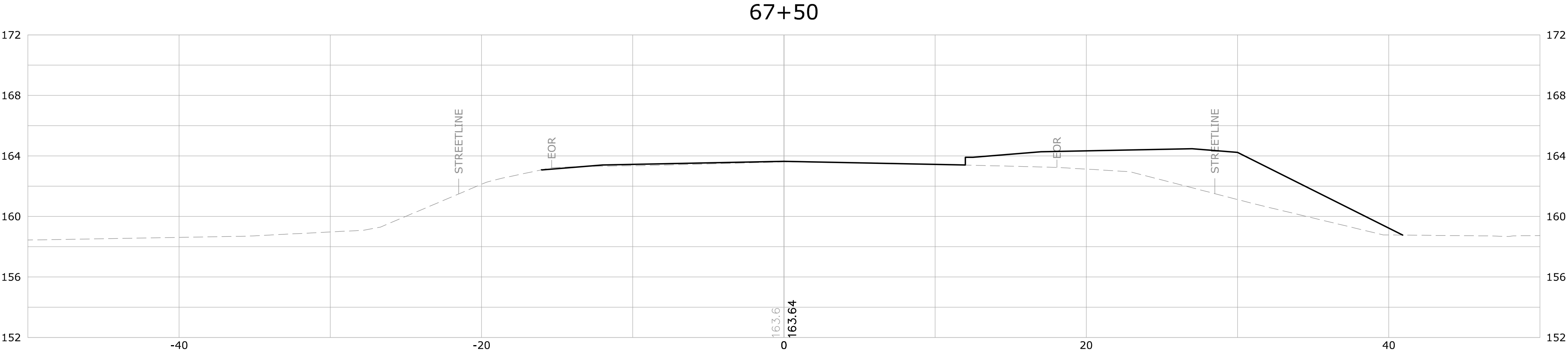
			SUPV.	S.R.M.	ALTERNATE NO. 2	SCALE HORIZ: 1" = 20' VERT: 1" = 2'	 WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	ROADWAY PROFILE (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT				
			DESIGN	R.E.B.					D — OLD FARMS ROAD — OFR_PD — 23047.10 — SIZE PROJECT FILE NAME NUMBER REV. SHEET X OF X				
			DRAWN	R.E.B.									
			CHECKED	S.R.M.									
NO.	DATE	DESCRIPTION											
REVISIONS			DATE	03/11/24									



			SUPV.	S.R.M.	ALTERNATE NO. 2	SCALE HORIZ: 1" = 20' VERT: 1" = 2'	WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	ROADWAY PROFILE (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT					
			DESIGN	R.E.B.					D — OLD FARMS ROAD — OFR_PD — 23047.10 — SIZE PROJECT FILE NAME NUMBER REV.	SHEET X OF X				
			DRAWN	R.E.B.										
			CHECKED	S.R.M.										
NO.	DATE	DESCRIPTION		DATE					03/11/24 REVISIONS					



			SUPV.	S.R.M.	ALTERNATE NO. 2		SCALE HORIZ: 1" = 20' VERT: 1" = 2'	 WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	ROADWAY PROFILE (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT				
			DESIGN	R.E.B.										
			DRAWN	R.E.B.										
			CHECKED	S.R.M.										
NO.	DATE	DESCRIPTION	DATE	03/11/24										
REVISIONS														



NO.	DATE	DESCRIPTION
REVISIONS		

SUPV.	S.R.M.
DESIGN	R.E.B.
DRAWN	R.E.B.
CHECKED	S.R.M.
DATE	03/11/24

ALTERNATE NO. 2

SCALE
HORIZ: 1" = 20'
VERT: 1" = 2'

WMC

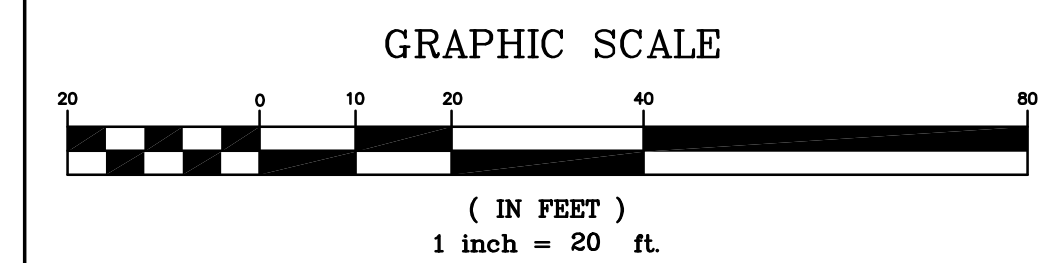
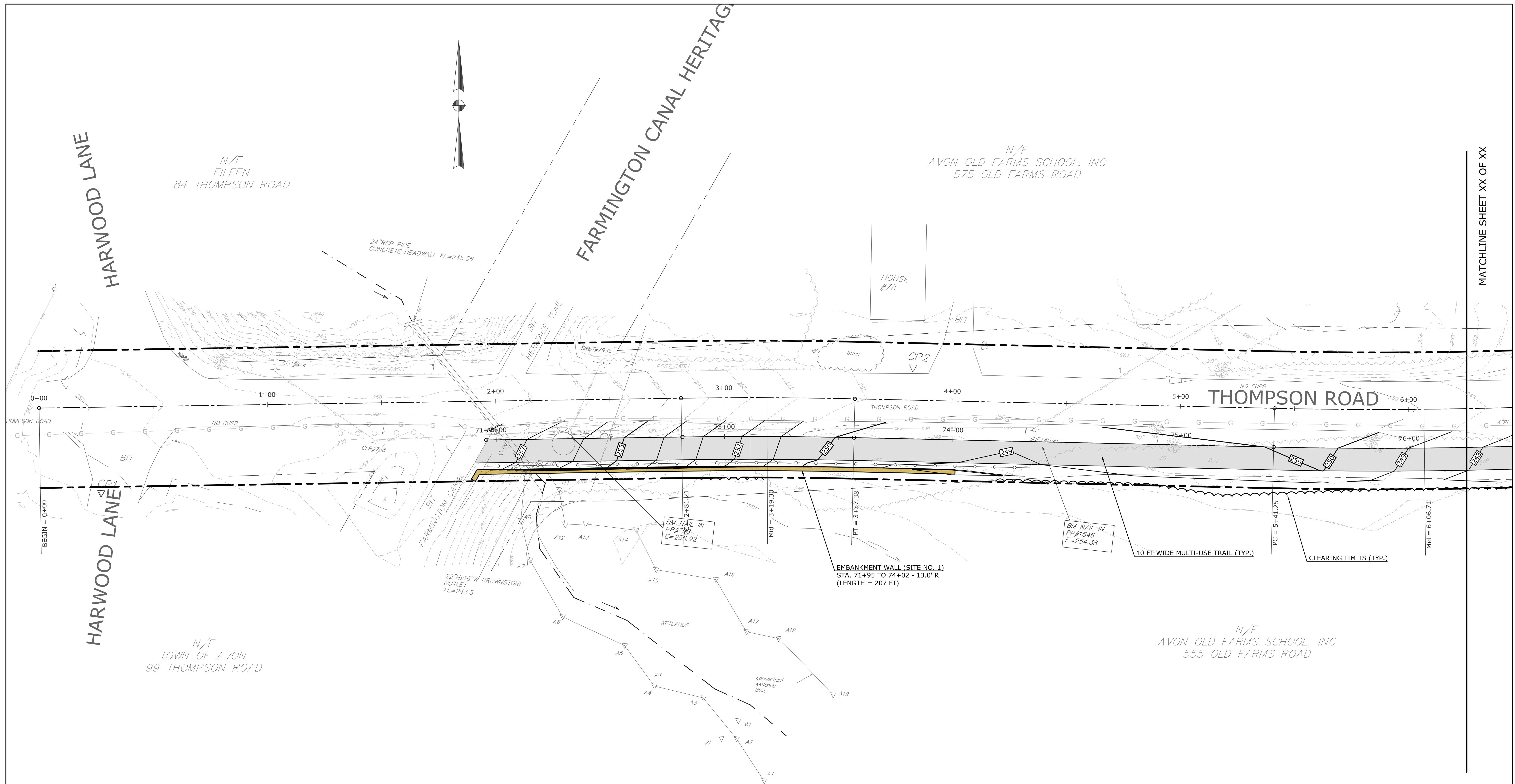
CONSULTING ENGINEERS

• WENGELL, McDONNELL & COSTELLO •

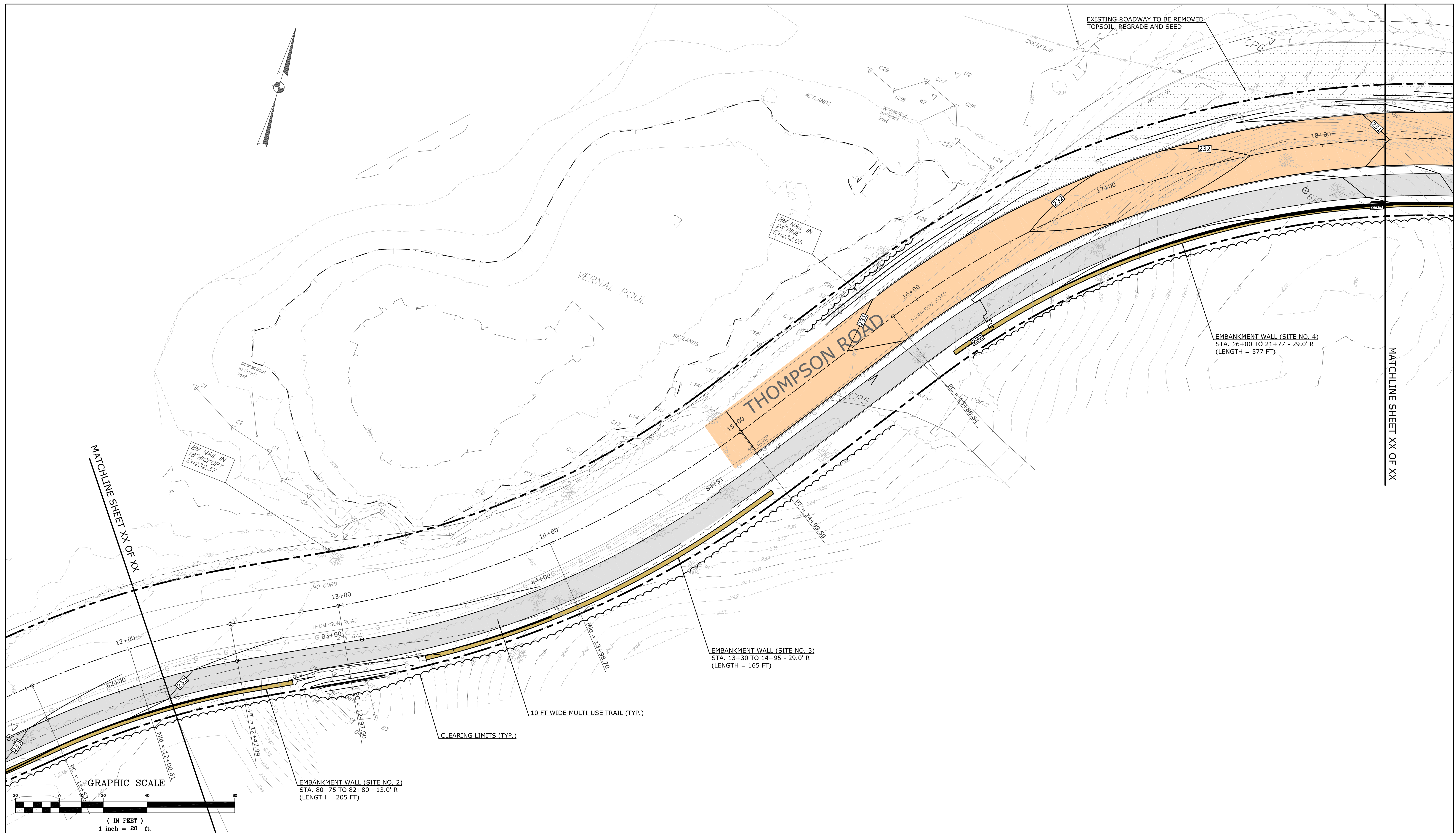
87 HOLMES ROAD
NEWINGTON, CT 06111
(860) 667-9624

PREPARED FOR
TOWN OF AVON
60 WEST MAIN STREET
AVON, CONNECTICUT 06001

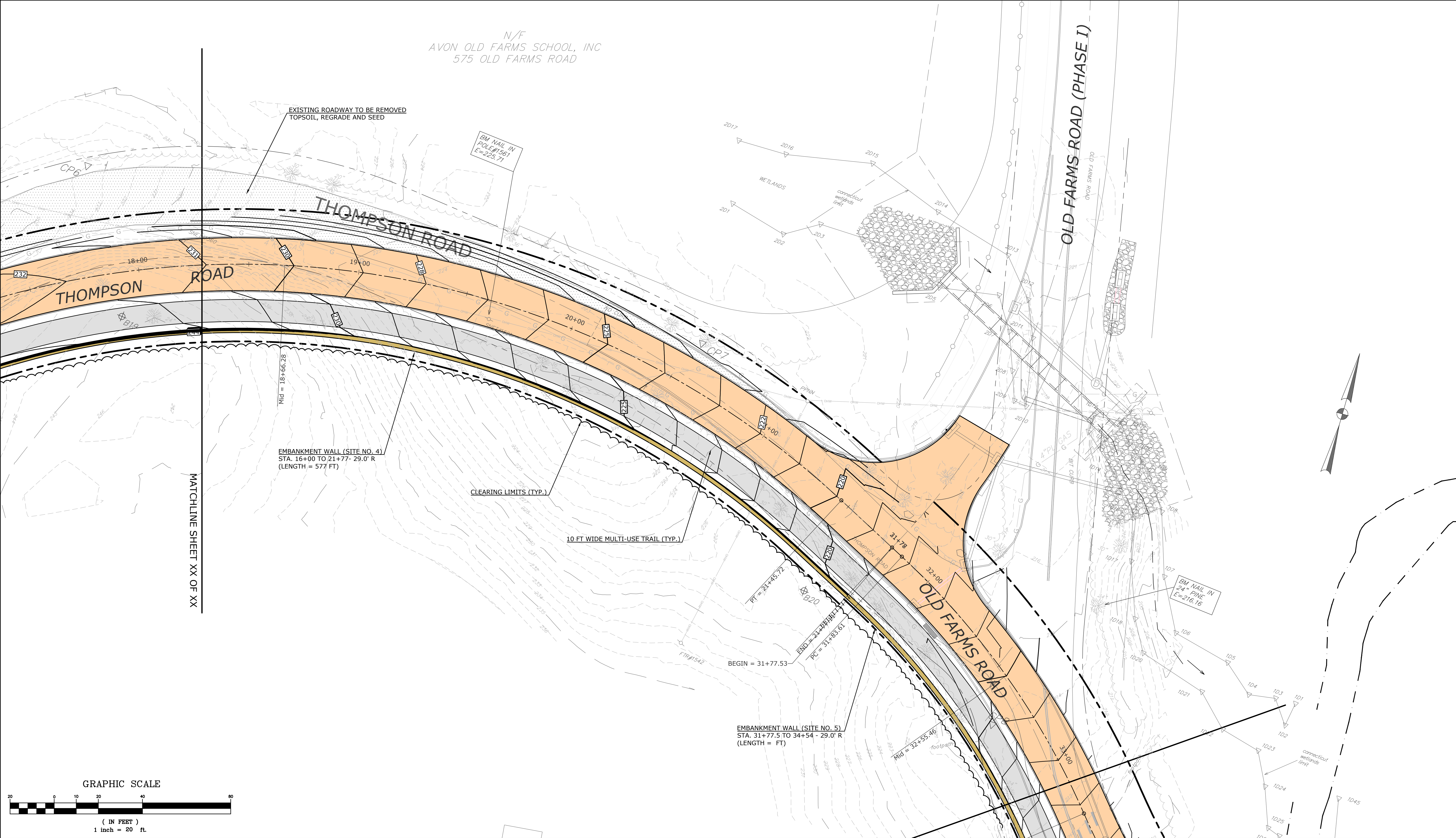
ROADWAY PROFILE (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT					SHEET	
D	—	OLD FARMS ROAD	OFR_PD	23047.10	—	X
SIZE	PROJECT	FILE NAME	NUMBER	REV.	OF	X

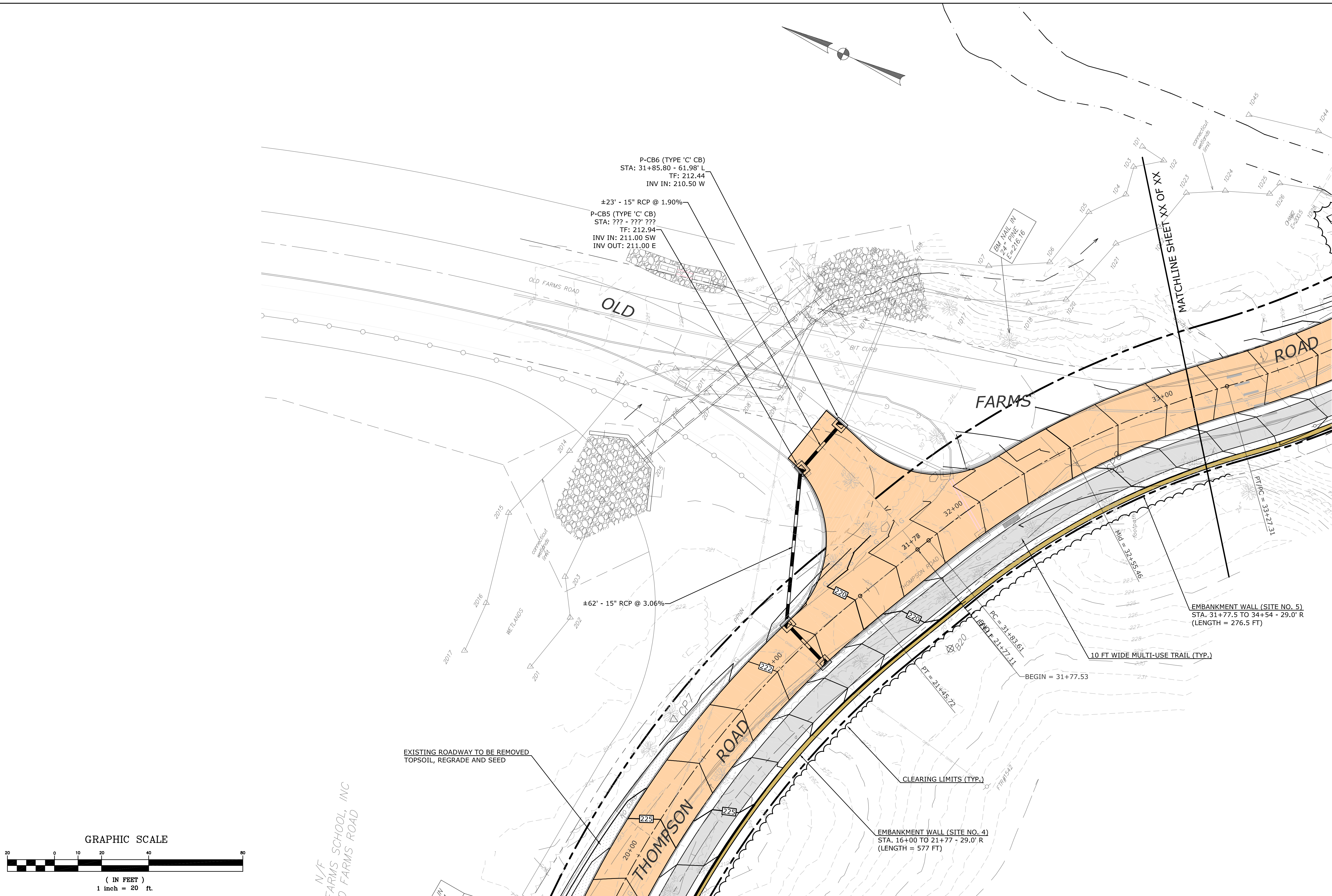


			SUPV.	ALTERNATE NO. 3	SCALE 1" = 20'	 WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	ROADWAY PLAN (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT						
			DESIGN					R.E.B.	D — OLD FARMS ROAD — OFR_PD — 23047.10 — SIZE PROJECT FILE NAME NUMBER REV. OF X				SHEET	X
			DRAWN					R.E.B.						
			CHECKED					S.R.M.						
NO.	DATE	DESCRIPTION												
REVISIONS			DATE					04/08/24						

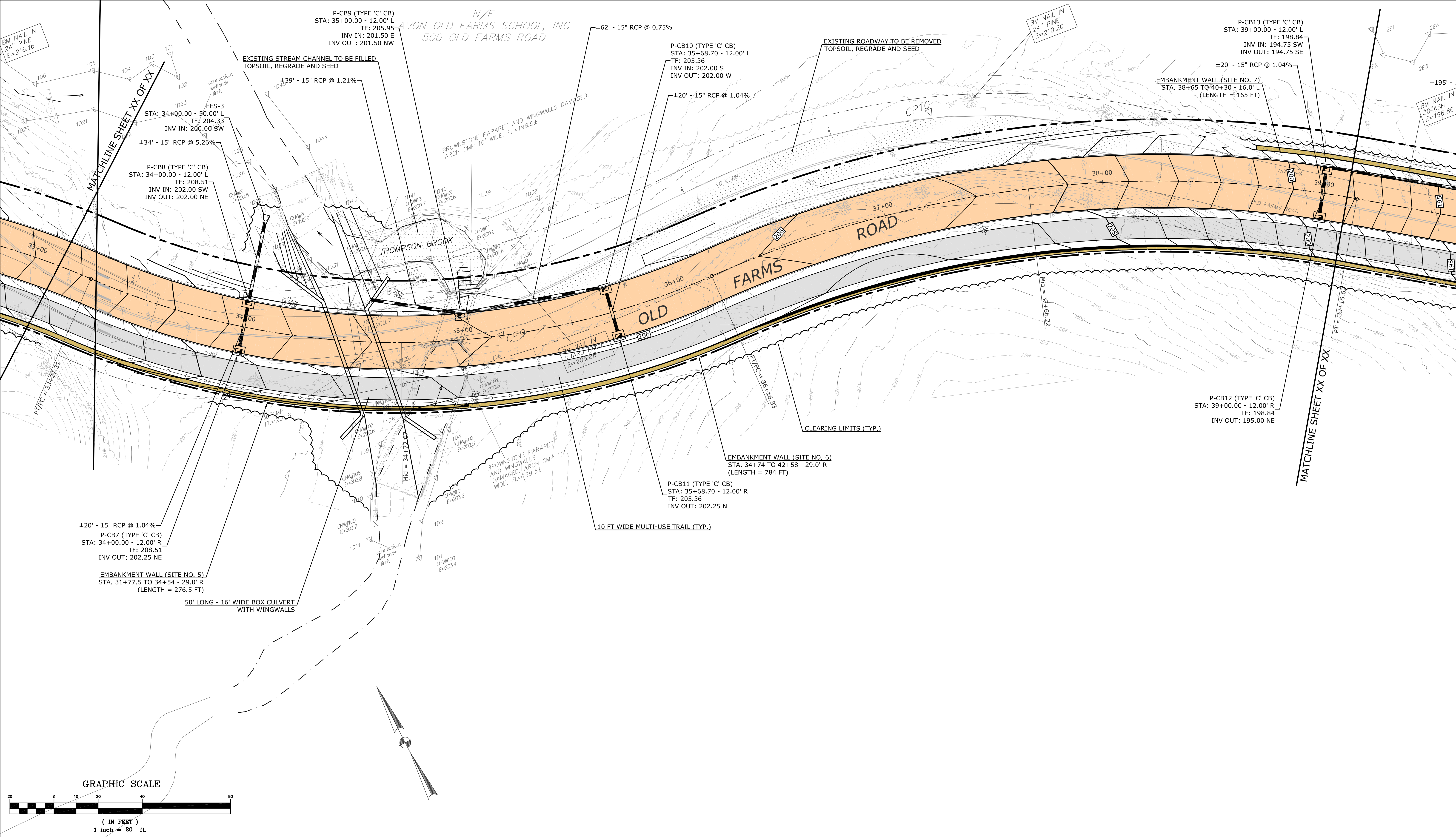


			SUPV.	S.R.M.	ALTERNATE NO. 3	SCALE 1" = 20'	WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	ROADWAY PLAN (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
			DESIGN	R.E.B.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
			DRAWN	R.E.B.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
			CHECKED	S.R.M.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
NO.	DATE	DESCRIPTION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
REVISIONS			DATE	04/08/24																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																





			SUPV.	S.R.M.	ALTERNATE NO. 3		SCALE 1" = 20'	 WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	ROADWAY PLAN (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT						
			DESIGN	R.E.B.												
			DRAWN	R.E.B.												
			CHECKED	S.R.M.												
NO.	DATE	DESCRIPTION	DATE	04/08/24												
REVISIONS																
D — OLD FARMS ROAD — OFR_PD — 23047.10 — SHEET X SIZE PROJECT FILE NAME NUMBER REV. OF X																



			SUPV.	S.R.M.	ALTERNATE NO. 3	SCALE 1" = 20'	 WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	ROADWAY PLAN (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT								
			DESIGN	R.E.B.													
			DRAWN	R.E.B.													
			CHECKED	S.R.M.													
NO.	DATE	DESCRIPTION			DATE	04/08/24					D - OLD FARMS ROAD - OFR_PD - 23047.10 -			SHEET	X		
REVISIONS											SIZE	PROJECT	FILE NAME	NUMBER	REV.	OF	X

EMBANKMENT WALL (SITE NO. 9)
STA. 44+50 TO 52+00 - 16' TO 25.5' L
(LENGTH = 750 FT)

±120' - 15" RCP @ 0.40%—

±20' - 15" RCP @ 1.04%-

BROWNSTONE PARAPET (MISSING) AND WINGWALLS
(DAMAGED). ARCH CMP 12' WIDE, FL=168.7±

EMBANKMENT WALL (SITE NO. 7)
STA. 38+65 TO 40+30 - 16.0' L
(LENGTH = 165 FT)

±195' - 15"

P-CB14 (TYPE 'C' CB)
STA: 41+00.00 - 12.00' L
TF: 184.58
INV IN: 179.50 NW
INV OUT: 179.50 E

P-CB15 (TYPE 'C' CB)
STA: 42+25.00 - 12.00' L
TF: 179.08
INV IN: 173.50 W
INV OUT: 173.50 S

±117' - 15" RCP @ 4.97%

EMBANKMENT WALL (SITE NO. 8)
STA. 42+76 TO 54+50 - 29.0' R
(LENGTH = 1,174 FT)

P-CB18 (TYPE 'C' CB)
STA: 43+78.77 - 12.00' R
TF: 176.68
INV IN: 172.75 N
INV OUT: 172.75 W

±77' - 15" RCP @ 0.62%

P-CB17 (TYPE 'C' CB)
STA: 43+00.00 - 12.00' R
TF: 177.30
INV IN: 172.25 E
INV OUT: 172.25 S

±27' - 15" RCP @ 0.81%

FES-4
STA: 42+94.81 - 42.39' R
TF: 173.94
INV IN: ~~172.00~~ N

±20' - 15" RCP @ 1.04%—

P-CB16 (TYPE 'C' CB)
STA: 42+25.00 - 12.00' R
TF: 179.08—
INV IN: 173.25 N
INV OUT: 173.25 S

±19' - 15" RCP @ 1.20%-

47' LONG - 16' WIDE BOX CULVERT
WITH WINGWALLS

CLEARING LIMITS (TYP.)

EMBANKMENT WALL (SITE NO. 6)
STA. 34+74 TO 42+58 - 29.0' R
(LENGTH = 784 FT)

10 FT WIDE MULTI-USE TRAIL (TYP.)

MATCHLINE SHEET XX OF XX

GRAPHIC SCALE



(IN FEET)
1 inch = 20 ft.

[illegible]

SUPV.	S.R.M.
DESIGN	R.E.B.
DRAWN	R.E.B.
CHECKED	S.R.M.
DATE	04/08/24

ALTERNATE NO. 3

SCALE
1" = 20'



• WENGELL, McDONNELL & COSTELLO •
87 HOLMES ROAD
NEWINGTON, CT 06111
(860) 667-9624

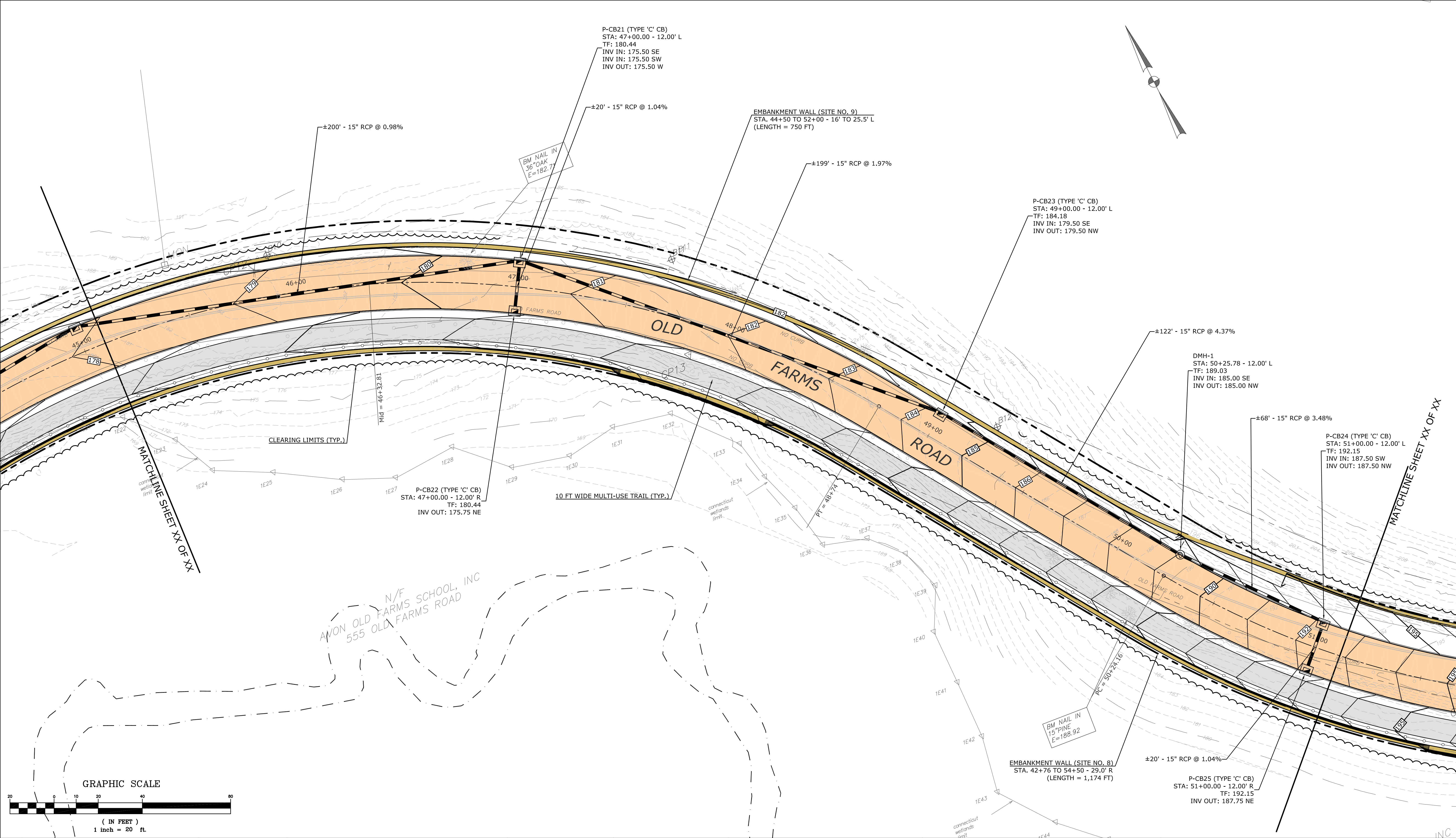
PREPARED FOR

TOWN OF AVON
60 WEST MAIN STREET

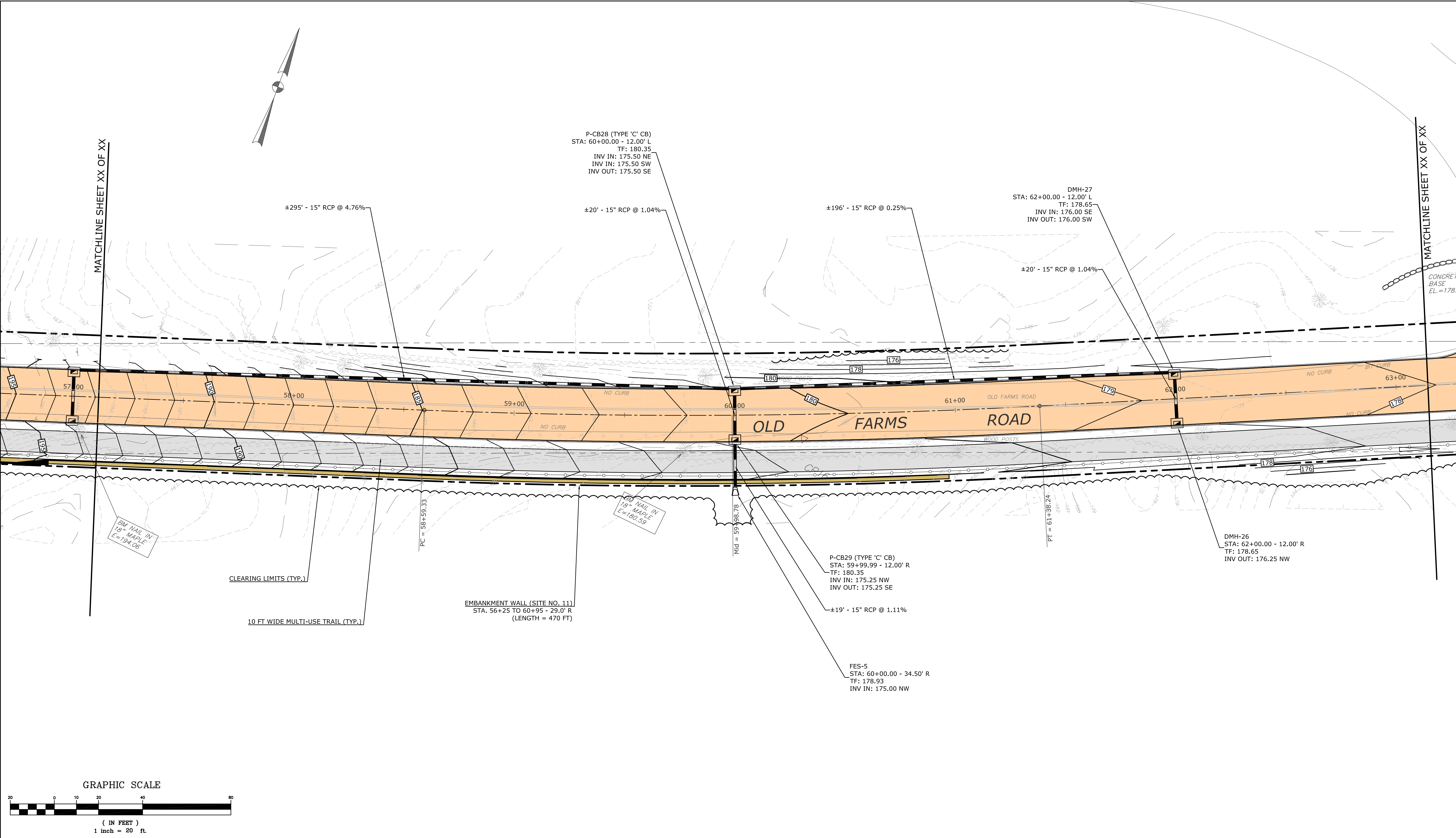
AVON, CONNECTICUT 06001

ROADWAY PLAN (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT

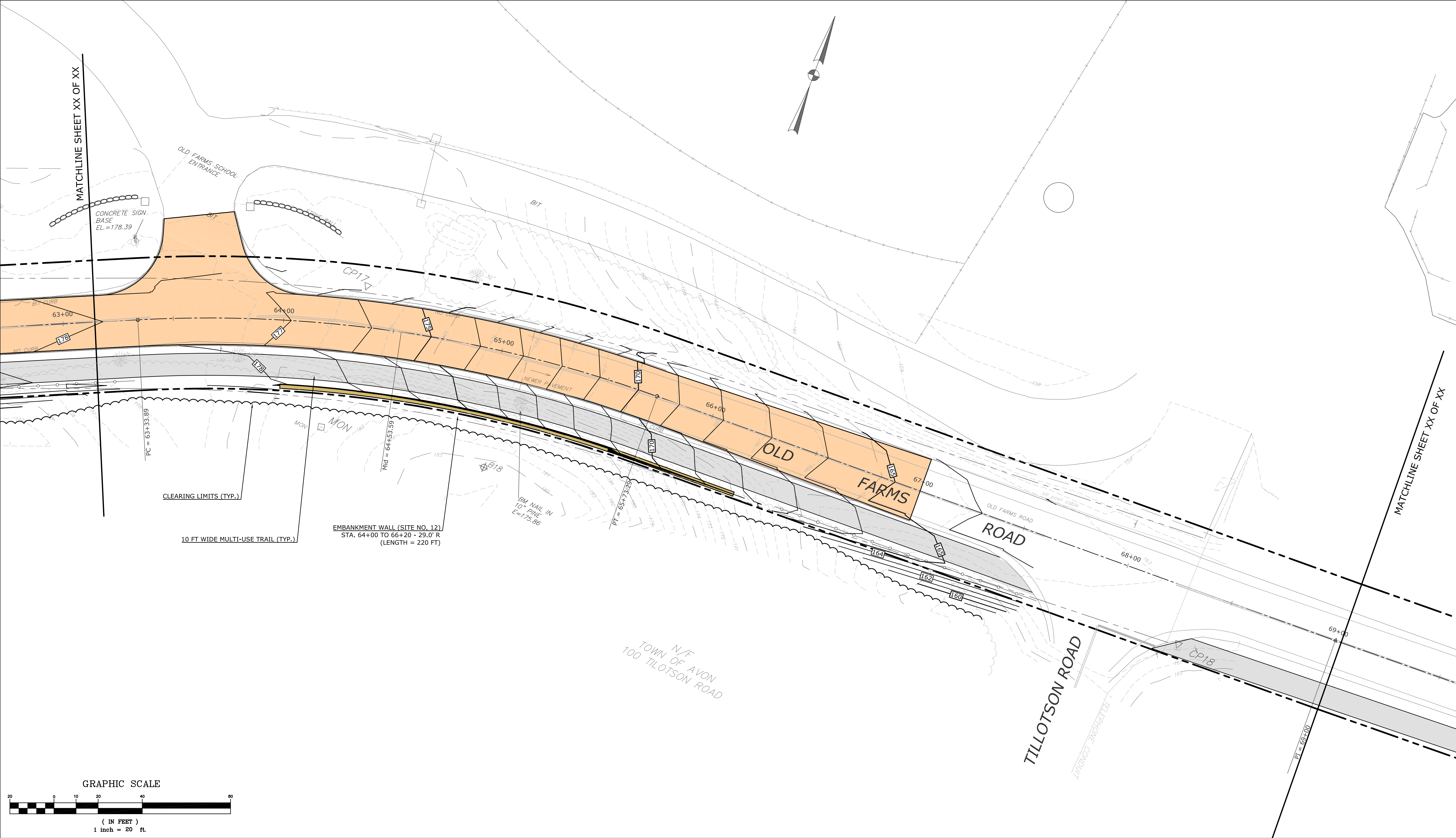
D — OLD FARMS ROAD — OFR_PD — 23047.10 —					SHEET	X
SIZE	PROJECT	FILE NAME	NUMBER	REV.	OF	X



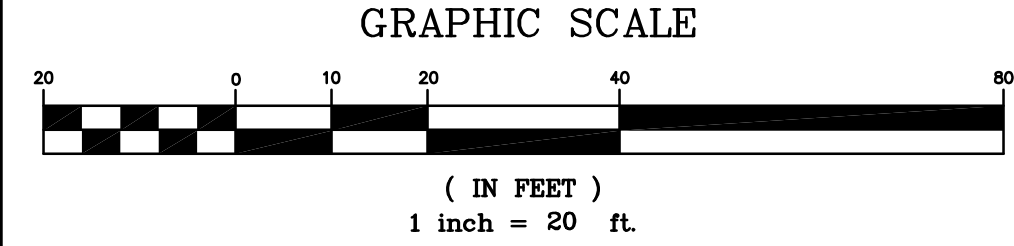
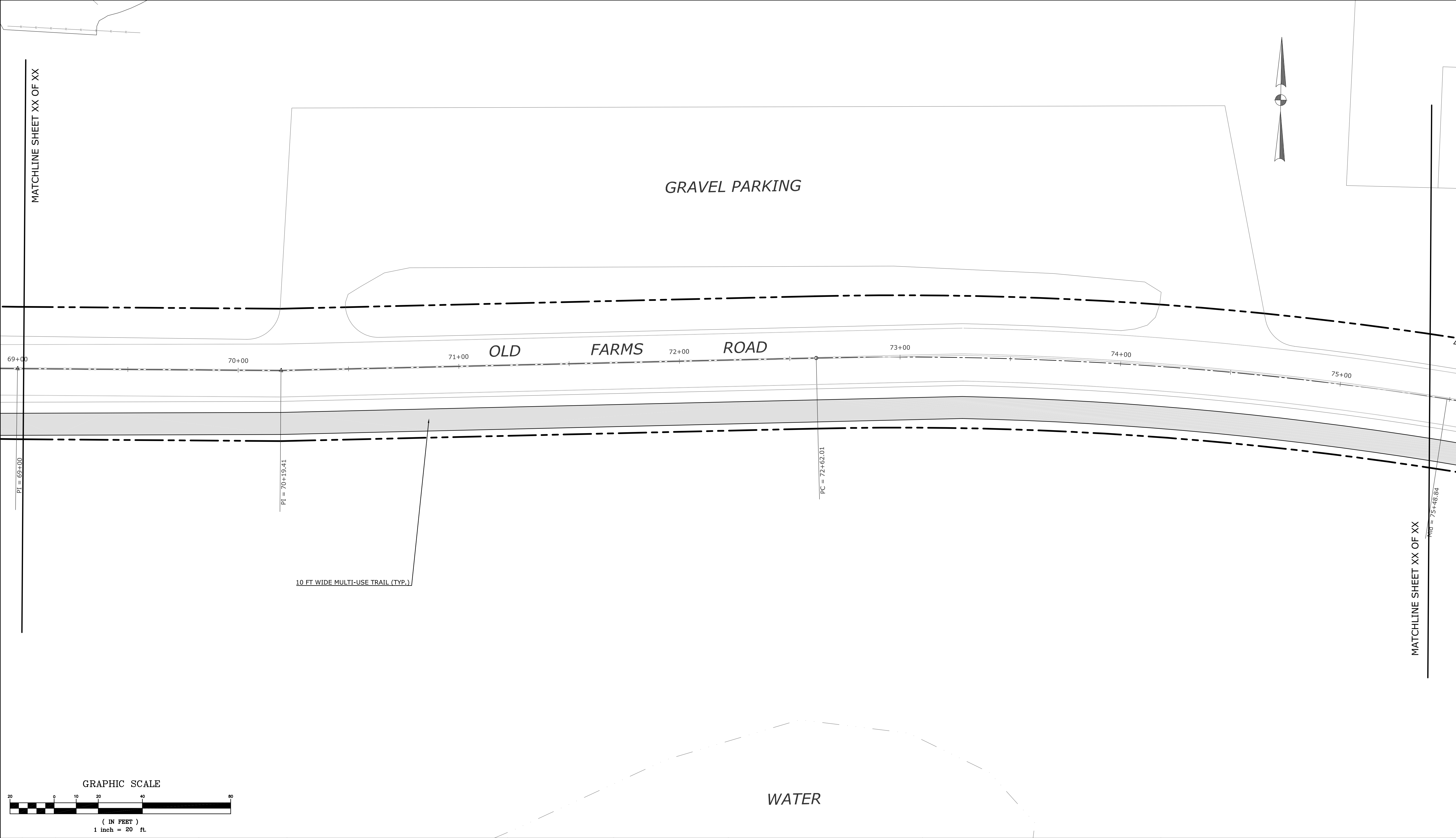
			SUPV.	S.R.M.	ALTERNATE NO. 3	SCALE 1" = 20'	 WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	ROADWAY PLAN (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT				
			DESIGN	R.E.B.									
			DRAWN	R.E.B.									
			CHECKED	S.R.M.									
NO.	DATE	DESCRIPTION	DATE	04/08/24									
REVISIONS									D — OLD FARMS ROAD — OFR_PD — 23047.10 — SIZE PROJECT FILE NAME NUMBER REV. OF X				



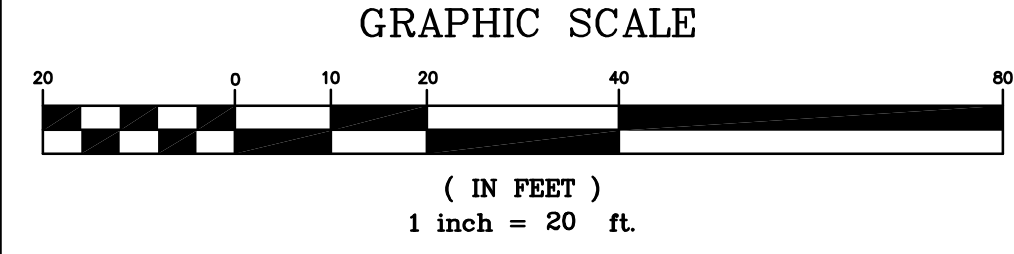
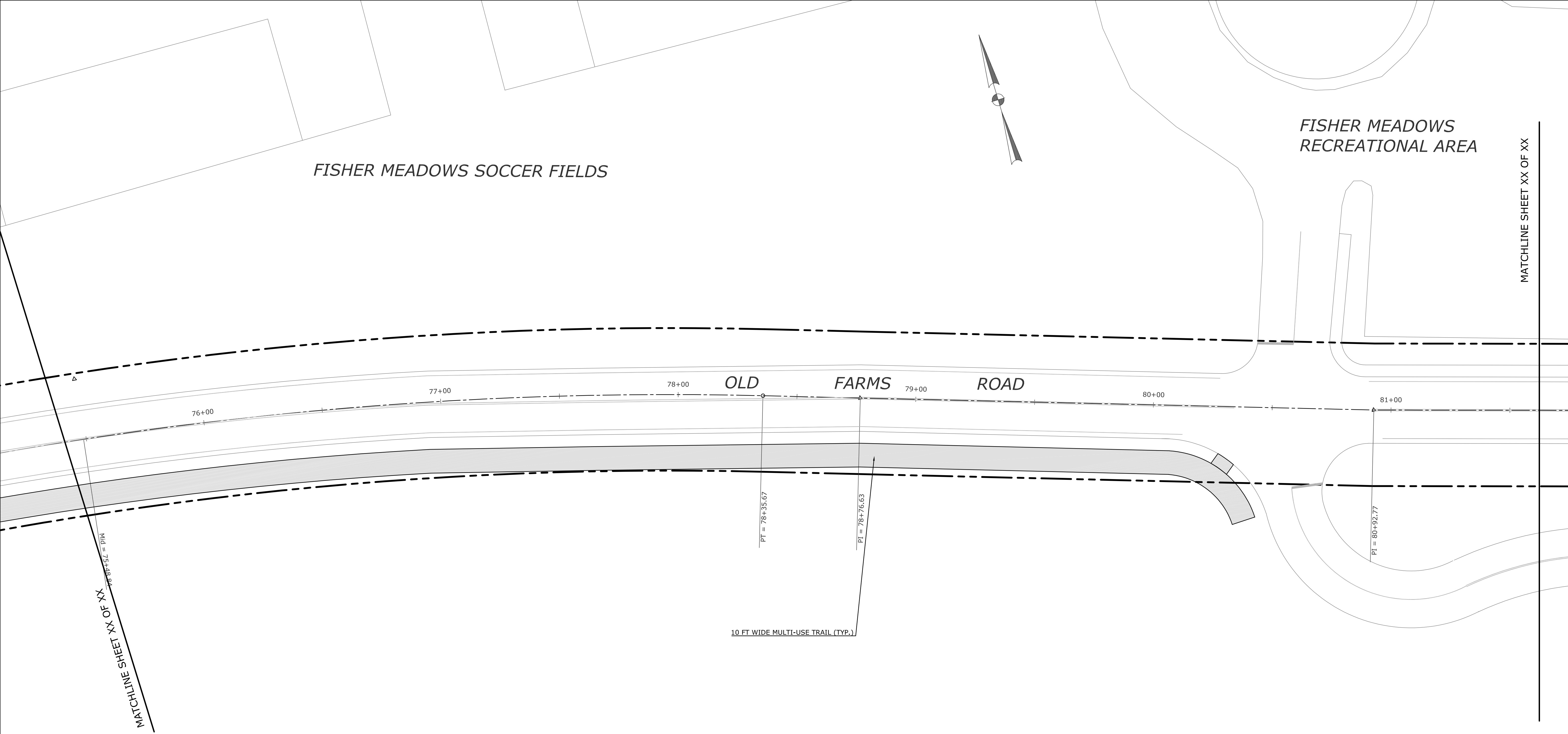
			SUPV.	S.R.M.	ALTERNATE NO. 3	SCALE 1" = 20'	WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	ROADWAY PLAN (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT				
			DESIGN	R.E.B.									
			DRAWN	R.E.B.									
			CHECKED	S.R.M.									
			DATE	04/08/24									
NO.	DATE	DESCRIPTION											
REVISIONS													



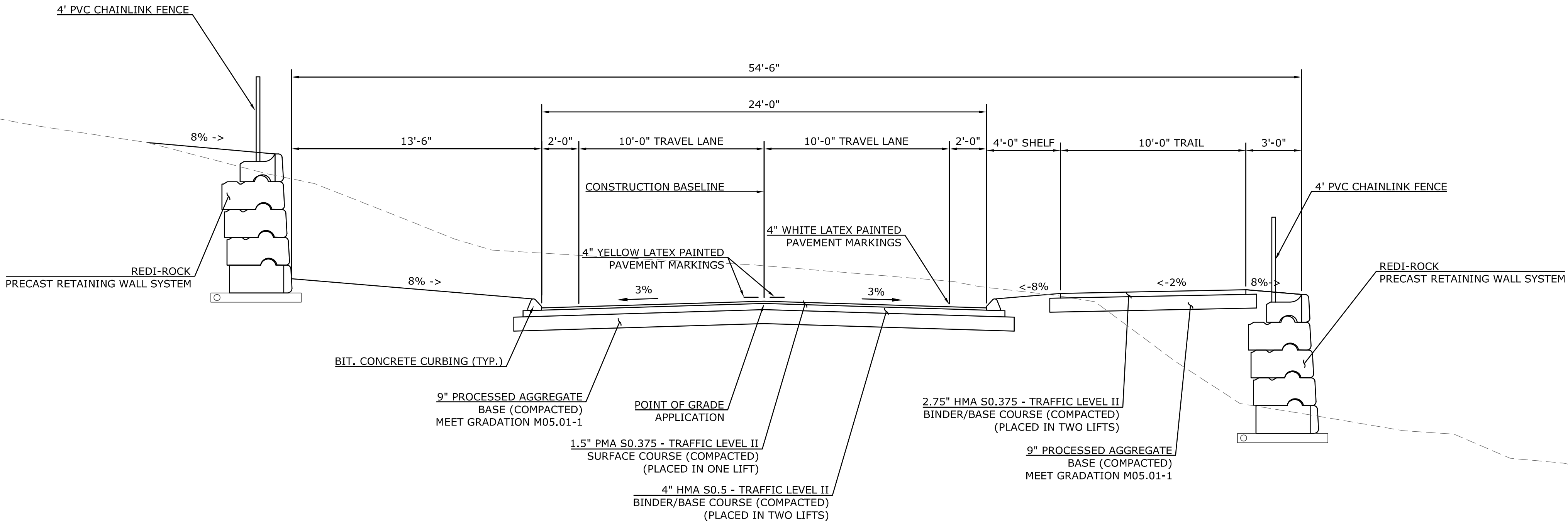
			SUPV.	S.R.M.	ALTERNATE NO. 3	SCALE 1" = 20'	 WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	ROADWAY PLAN (STA. XX+XX - XX+XX)					
			DESIGN	R.E.B.					RECONSTRUCTION OF OLD FARMS ROAD - PHASE II					
			DRAWN	R.E.B.					AVON, CONNECTICUT					
			CHECKED	S.R.M.										
			DATE	04/08/24										
NO.	DATE	DESCRIPTION												
REVISIONS														
SIZE		PROJECT	FILE NAME	NUMBER	REV.	OF	SHEET X							
D		OLD FARMS ROAD	OFR_PD	23047.10			X							



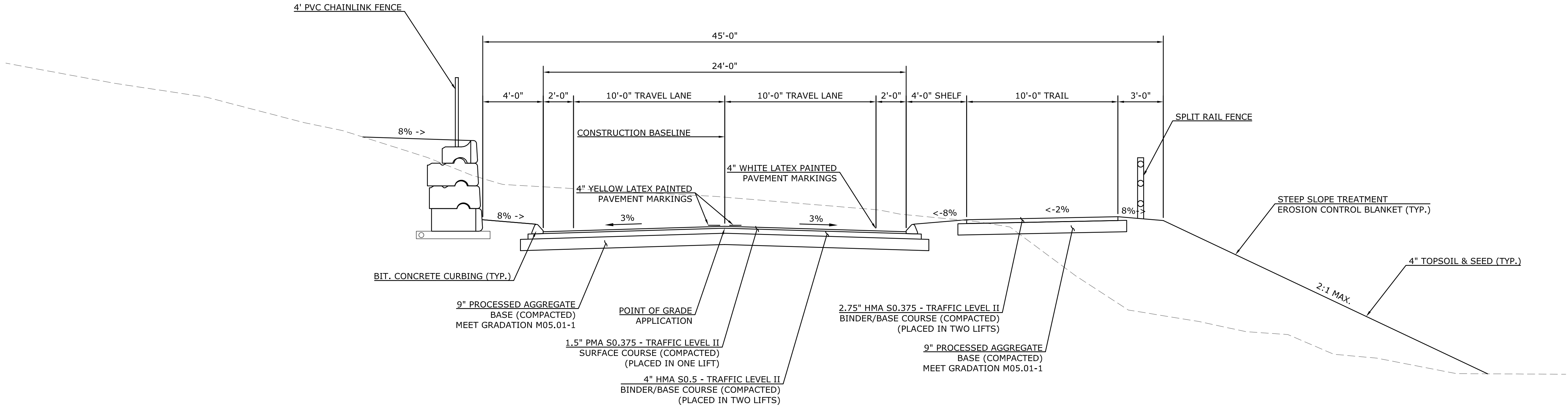
			SUPV.	S.R.M.	ALTERNATE NO. 3	SCALE 1" = 20'	WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	ROADWAY PLAN (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
			DESIGN	R.E.B.					D — OLD FARMS ROAD — OFR_PD — 23047.10 — SIZE PROJECT FILE NAME NUMBER REV. OF X																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
			DRAWN	R.E.B.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
			CHECKED	S.R.M.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
NO.	DATE	DESCRIPTION	DATE	04/08/24																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
REVISIONS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			</



			SUPV. S.R.M.	ALTERNATE NO. 3		SCALE 1" = 20'	 WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	ROADWAY PLAN (STA. XX+XX - XX+XX) RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT				
			DESIGN R.E.B.										
			DRAWN R.E.B.										
			CHECKED S.R.M.										
			DATE 04/08/24										
NO.	DATE	DESCRIPTION											
REVISIONS													
				D — OLD FARMS ROAD — OFR_PD — 23047.10 —					SHEET	X			
SIZE	PROJECT	FILE NAME	NUMBER	REV.	OF	X							



TYPICAL ROADWAY DETAIL 1 (OLD FARMS ROAD) -
SIGHTLINE IMPROVEMENTS
SCALE: 1" = 4'-0"



TYPICAL ROADWAY DETAIL 2 (OLD FARMS ROAD)
SCALE: 1" = 4'-0"

	</	

SUPV.	S.R.M.
DESIGN	R.E.B.
DRAWN	R.E.B.
CHECKED	S.R.M.
DATE	04/08/24

ALTERNATE NO. 3

--

SCALE 1" = 4'

WMC

CONSULTING ENGINEERS

• WENGELL, McDONNELL & COSTELLO •
87 HOLMES ROAD
NEWINGTON, CT 06111
(860) 667-9624

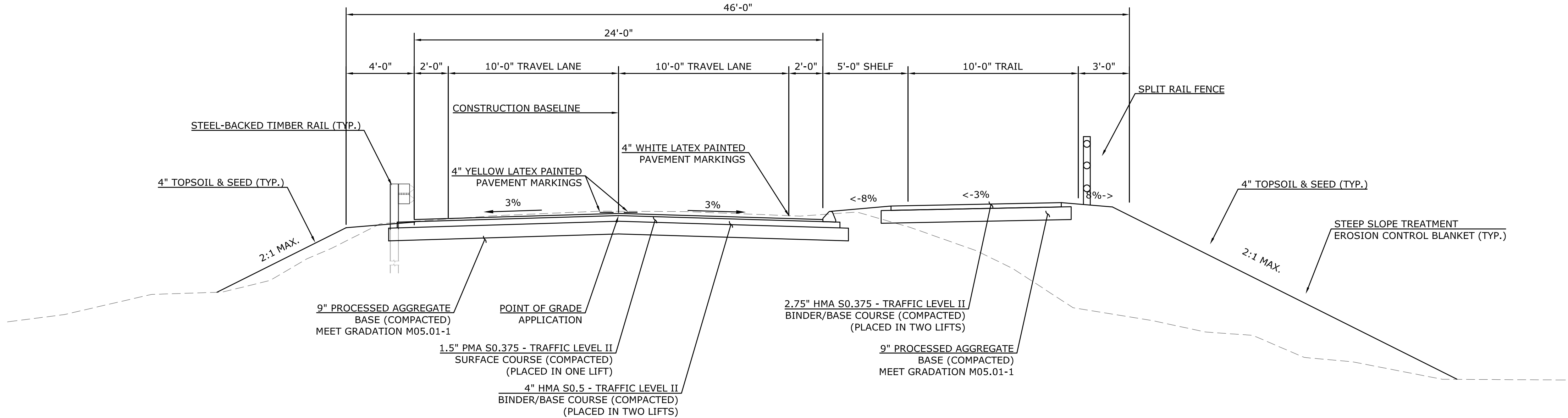
PREPARED FOR

TOWN OF AVON
60 WEST MAIN STREET
AVON, CONNECTICUT 06001

TYPICAL ROADWAY SECTIONS RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT					SHEET	X
D	—	OLD FARMS ROAD	OFR_PD	—	23047.10	—
SIZE	PROJECT	FILE NAME	NUMBER	REV.	OF	X

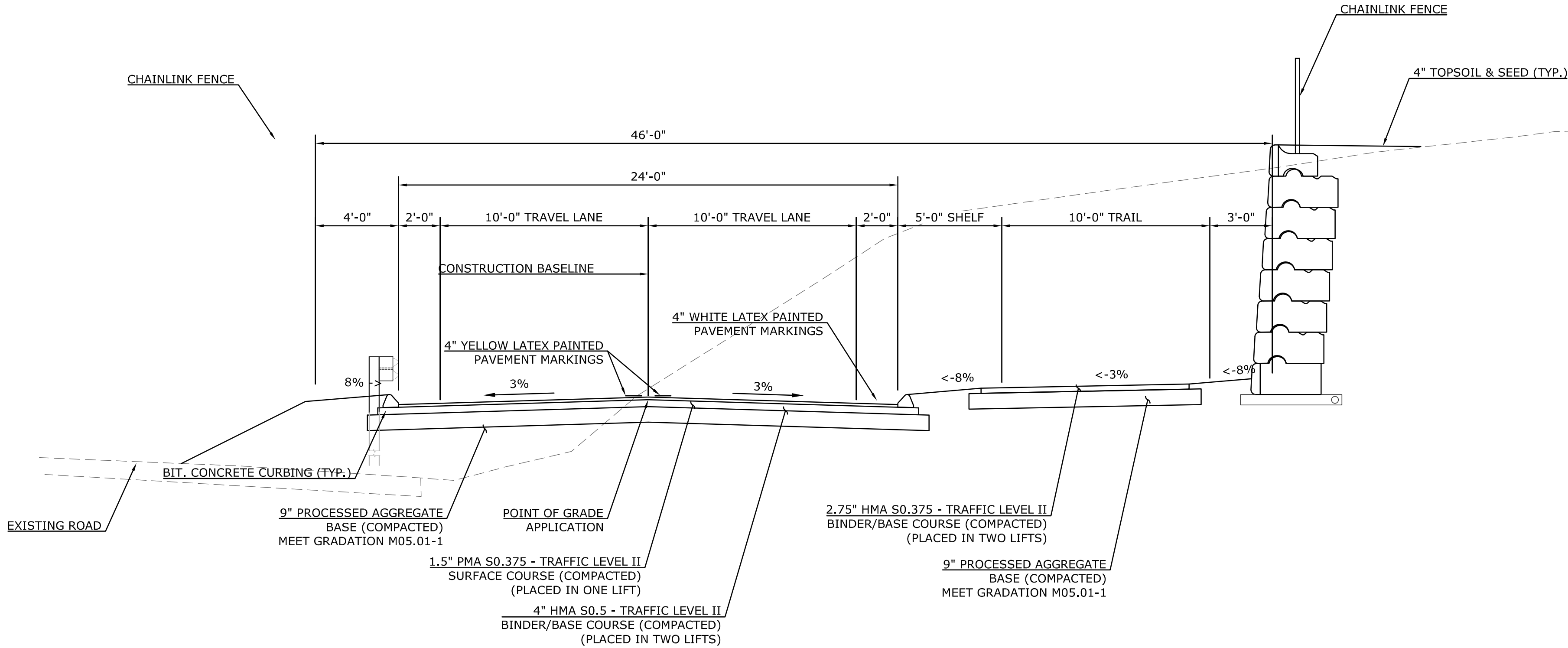


			SUPV.	S.R.M.	ALTERNATE NO. 3		SCALE 1" = 4'	WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	TYPICAL ROADWAY SECTIONS RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT					
			DESIGN	R.E.B.											
			DRAWN	R.E.B.											
			CHECKED	S.R.M.											
NO.	DATE	DESCRIPTION													
REVISIONS										DATE	04/08/24				
									D — OLD FARMS ROAD — OFR_PD — 23047.10 —			SHEET X			
									SIZE	PROJECT	FILE NAME	NUMBER	REV.	OF	X



TYPICAL ROADWAY DETAIL 5 (OLD FARMS ROAD)

SCALE: 1" = 4'-0"



TYPICAL ROADWAY CUT DETAIL (THOMPSON ROAD)

SCALE: 1" = 4'-0"

			SUPV.	S.R.M.
			DESIGN	R.E.B.
			DRAWN	R.E.B.
			CHECKED	S.R.M.
NO.	DATE	DESCRIPTION	DATE	04/08/24
REVISIONS				

			SUPV.	S.R.M.
			DESIGN	R.E.B.
			DRAWN	R.E.B.
			CHECKED	S.R.M.
NO.	DATE	DESCRIPTION	DATE	04/08/24

ALTERNATE NO. 3

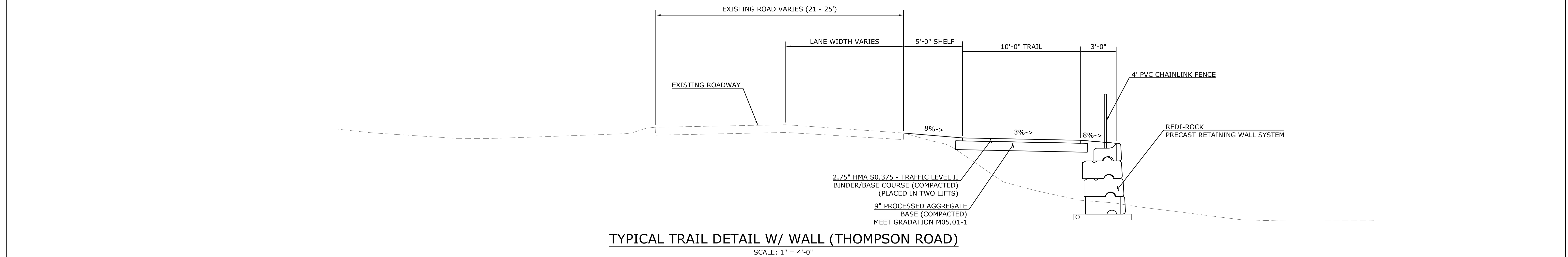
--

SCALE 1" = 4'

 WMC CONSULTING ENGINEERS
• WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624

PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001
--

TYPICAL ROADWAY SECTIONS RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT					SHEET	X
D	OLD FARMS ROAD	OFR_PD	23047.10		SIZE	
	PROJECT	FILE NAME	NUMBER	REV.	OF	X



			SUPV.	S.R.M.	ALTERNATE NO. 3	SCALE 1" = 4'	 WMC CONSULTING ENGINEERS • WENGELL, McDONNELL & COSTELLO • 87 HOLMES ROAD NEWINGTON, CT 06111 (860) 667-9624	PREPARED FOR TOWN OF AVON 60 WEST MAIN STREET AVON, CONNECTICUT 06001	TYPICAL ROADWAY SECTIONS RECONSTRUCTION OF OLD FARMS ROAD - PHASE II AVON, CONNECTICUT					
			DESIGN	R.E.B.										
			DRAWN	R.E.B.										
			CHECKED	S.R.M.										
NO.	DATE	DESCRIPTION	DATE	04/08/24										
REVISIONS														
D — OLD FARMS ROAD — OFR_PD — 23047.10 —										SHEET X				
SIZE	PROJECT	FILE NAME	NUMBER	REV.	OF						X			