

TOWN OF CLEAR LAKE, INDIANA

2023 STREET IMPROVEMENTS (2022-2 CCMG FUNDING)

PART 1 - QUIET HARBOR DRIVE, PART 2 - WEST CLEAR LAKE DRIVE, AND PART 3 - WEST CLEAR LAKE DRIVE
DES NO. 2201346

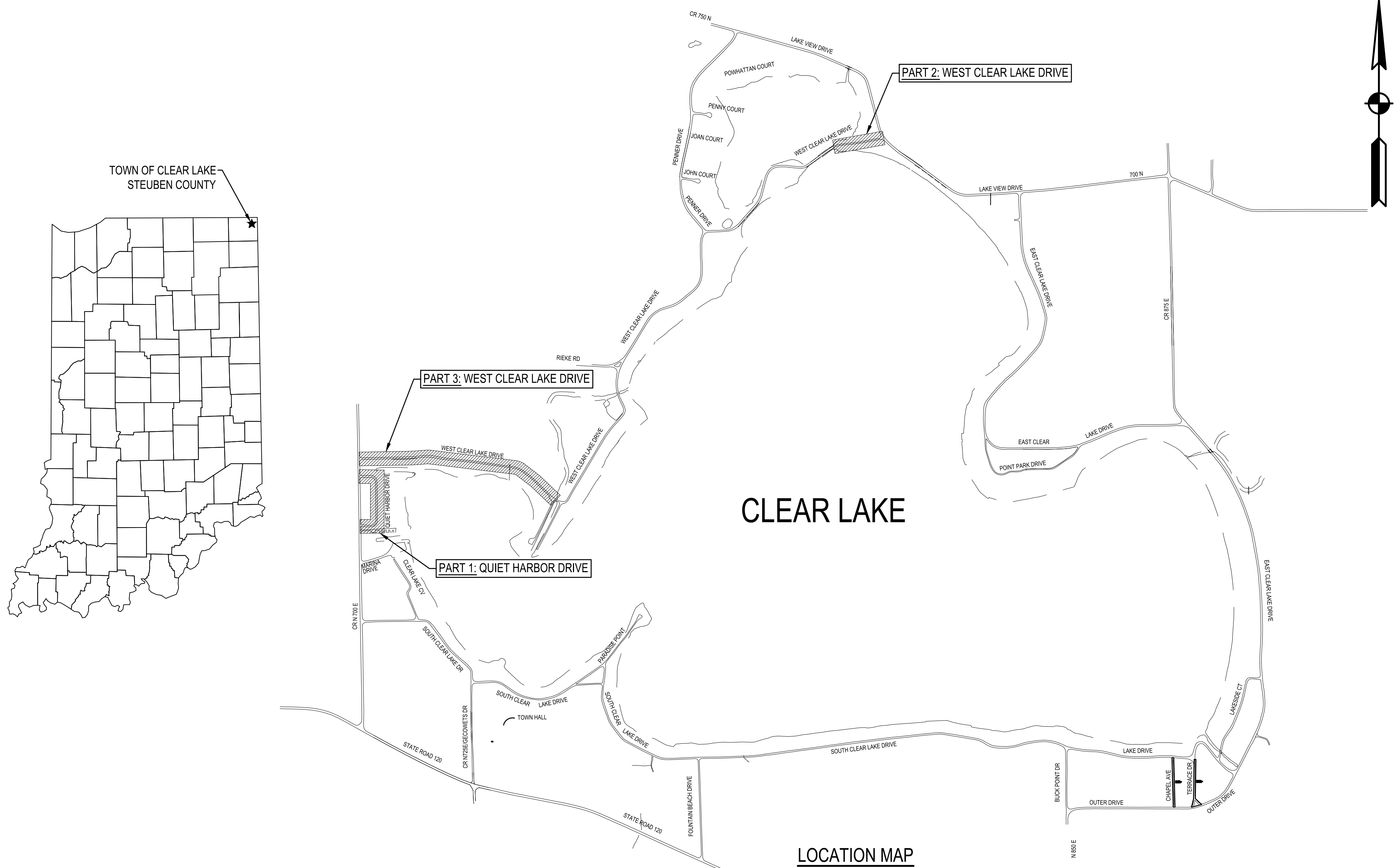
TOWN COUNCIL

DARIN THORP _____ PRESIDENT
 MOLLY WEBER _____ VICE PRESIDENT
 BRENT SCHLOSSER _____ MEMBER
 DAN RIPPE _____ MEMBER
 GEORGE SCHENKEL _____ MEMBER

NATHAN STRIKER _____ CLERK TREASURER
 GUY RODGERS _____ TOWN SUPERINTENDENT

DRAWING INDEX

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Date: Feb 17, 2023, 11:28am User: D:\akayman File: X:\Projects\2021\1766-5127\1A_2023 Streets\01_Cover\Draw\Sheet\Plan\CV1.dwg

DLZ INDIANA, LLC
 825 SOUTH BARR STREET
 FORT WAYNE, INDIANA 46802
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 FAX: (260) 420-0240

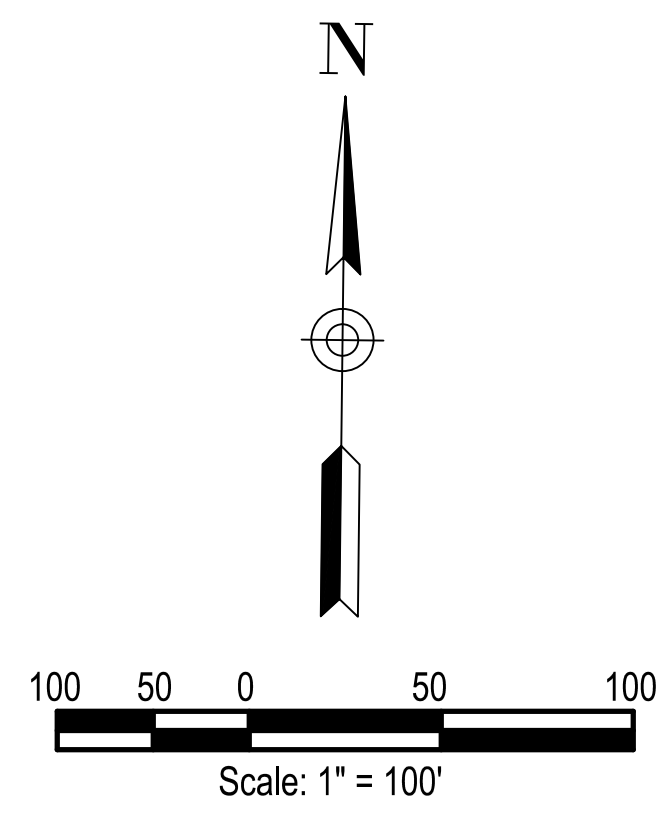
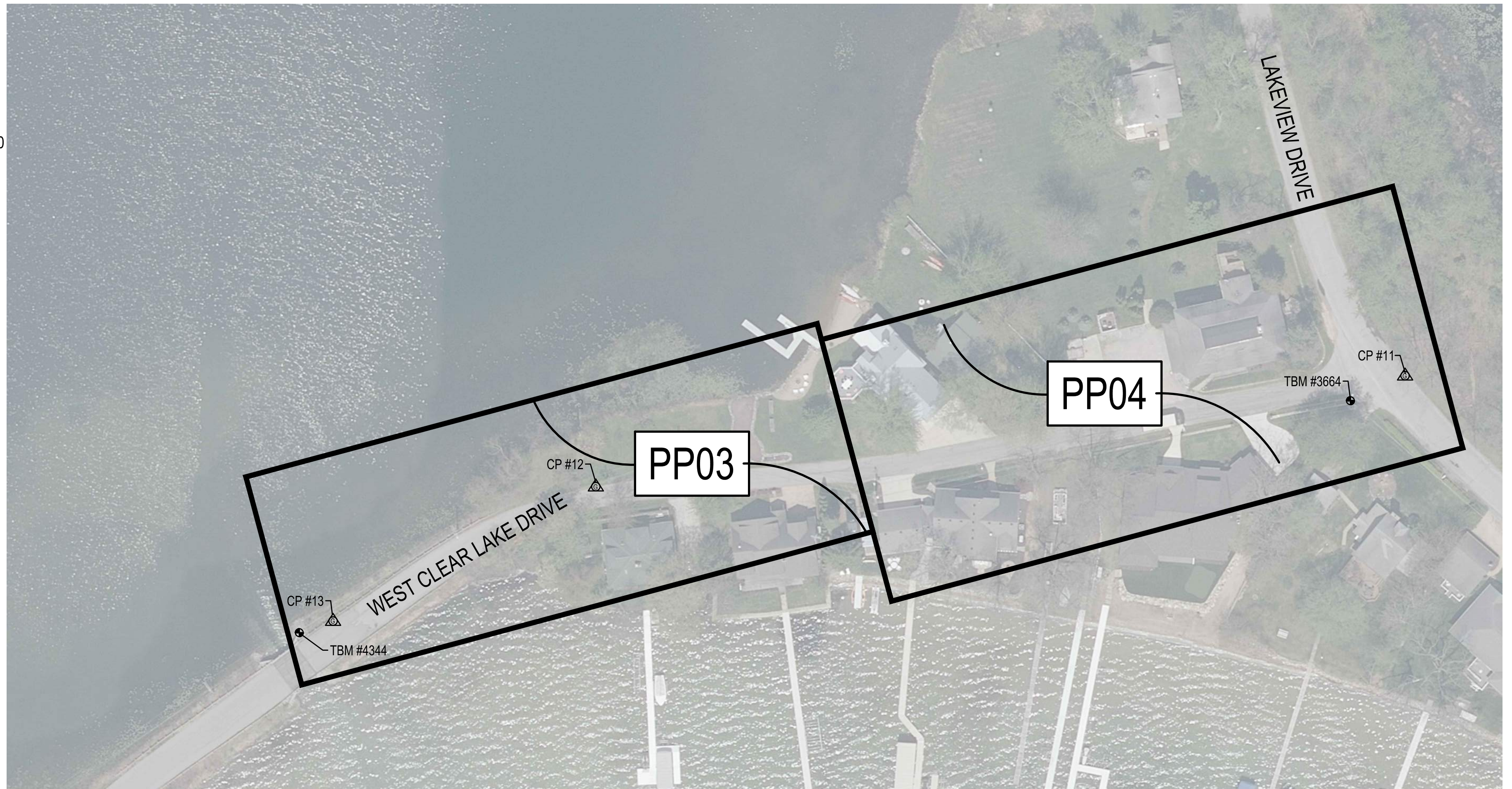
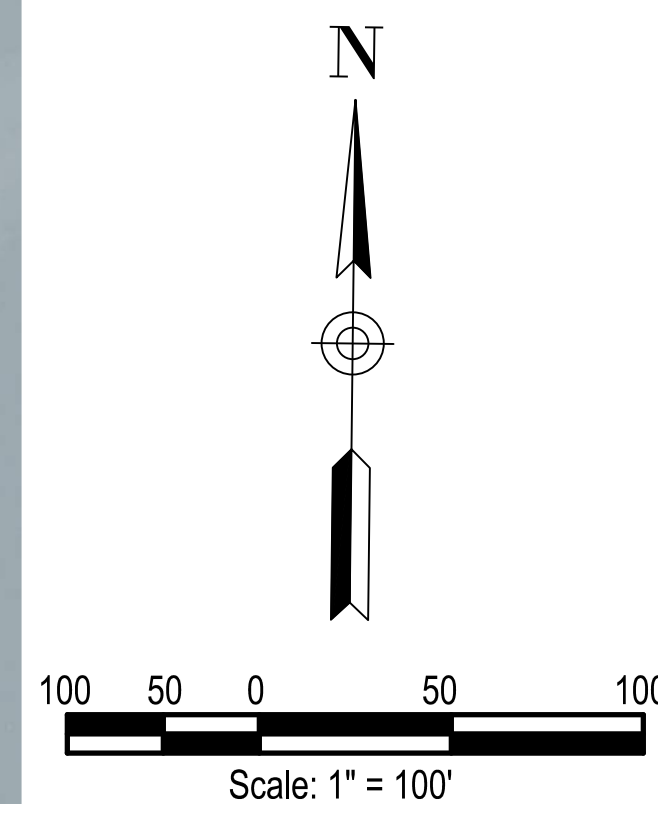
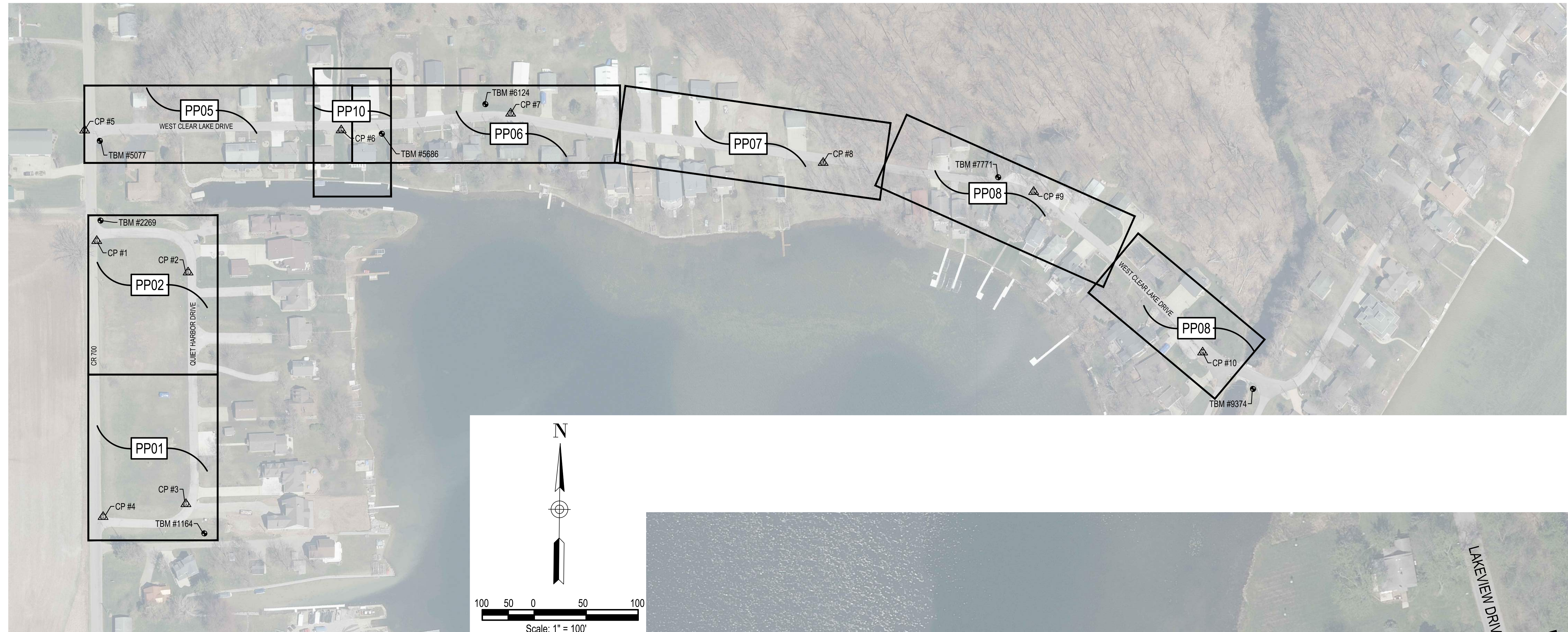


DLZ PROJECT NO. 1766-5127-70, PHASE 0011A

NOT FOR CONSTRUCTION
95% PLAN SUBMITTAL



CALL TWO WORKING DAYS
 BEFORE YOU DIG
 IT'S THE LAW
 811



CP #	NORTHING	EASTING	ELEV	DESCRIPTION
1	2365013.311	548306.058	1052.88	PGPS / MAG NAIL WITH DLZ CONTROL WASHER
2	2364952.762	548481.919	1044.34	PGPS / MAG NAIL WITH DLZ CONTROL WASHER
3	2364506.601	548477.721	1044.70	PGPS / MAG NAIL WITH DLZ CONTROL WASHER
4	2364481.822	548318.292	1055.38	PGPS / MAG NAIL WITH DLZ CONTROL WASHER
5	2365226.165	548282.879	1053.79	PGPS / MAG NAIL WITH DLZ CONTROL WASHER
6	2365226.464	548776.597	1043.02	PGPS / MAG NAIL
7	2365258.685	549102.802	1045.83	PGPS / MAG NAIL WITH DLZ CONTROL WASHER
8	2365163.741	549704.311	1040.41	PGPS / MAG NAIL
9	2365107.788	550109.502	1047.10	PGPS / MAG NAIL
10	2364798.615	550434.762	1039.57	PGPS / MAG NAIL
11	2368820.820	554197.761	1045.84	PGPS / MAG NAIL
12	2368750.828	553686.935	1038.14	PGPS / MAG NAIL
13	2368666.006	553521.063	1042.98	PGPS / MAG NAIL

TBM #	ELEVATION	DESCRIPTION
1164	1042.31	MAG NAIL IN THE N. FACE OF NIPSCO PWP #495-306 NEAR THE SOUTHWEST CORNER OF 1222 QUIET HARBOR DRIVE
2269	1052.14	MAG NAIL IN THE W. FACE OF NIPSCO PWP #490-976 AT THE NORTHEAST CORNER OF CR 700 E AND QUIET HARBOR DRIVE
3664	1046.92	MAG SPIKE IN THE N. FACE OF NIPSCO PWP #482-168 AT THE SW CORNER OF LAKEVIEW DRIVE AND W. CLEAR LAKE DRIVE
4344	1044.32	CHISELED SQUARE ON THE N. END OF THE NE WINGWALL OF THE BRIDGE ALONG W. CLEAR LAKE DRIVE BETWEEN CLEAR LAKE AND ROUND LAKE
5077	1053.19	MAG NAIL IN N. SIDE OF NIPSCO PWP #483-609 AT THE SE CORNER OF CR 700 E AND W. CLEAR LAKE DRIVE
6124	1047.20	MAG NAIL IN N. SIDE OF NIPSCO PWP #483-615 ALONG THE N. SIDE OF W. CLEAR LAKE DRIVE BETWEEN HOUSE #30 AND #34
7771	1044.06	MAG NAIL IN N. SIDE OF NIPSCO PWP #481-601 ALNG THE N. SIDE OF W. CLEAR LAKE DRIVE BETWEEN HOUSE #70 AND #74
9374	1039.97	RAILROAD SPIKE IN N. SIDE OF NIPSCO PWP #492-655 AT THE INTERSECTION OF BILLINGS COURT AND W. CLEAR LAKE DRIVE

Date: February 17, 2023, 11:27am User ID: alayman File: X:\Projects\2017\1766\5127\0 Clear Lk Eng 2017\001\A.2023 Streets\01_Const\Docs\CAD\Sheet Files\ID10.dwg Layout Tab: ID01



CLEAR LAKE TOWN OF CLEAR LAKE INDIANA
2023 STREET IMPROVEMENTS (2022-2 CCMG FUNDING)

SHEET INDEX

NO.	REVISION	BY	DATE

NOT FOR CONSTRUCTION

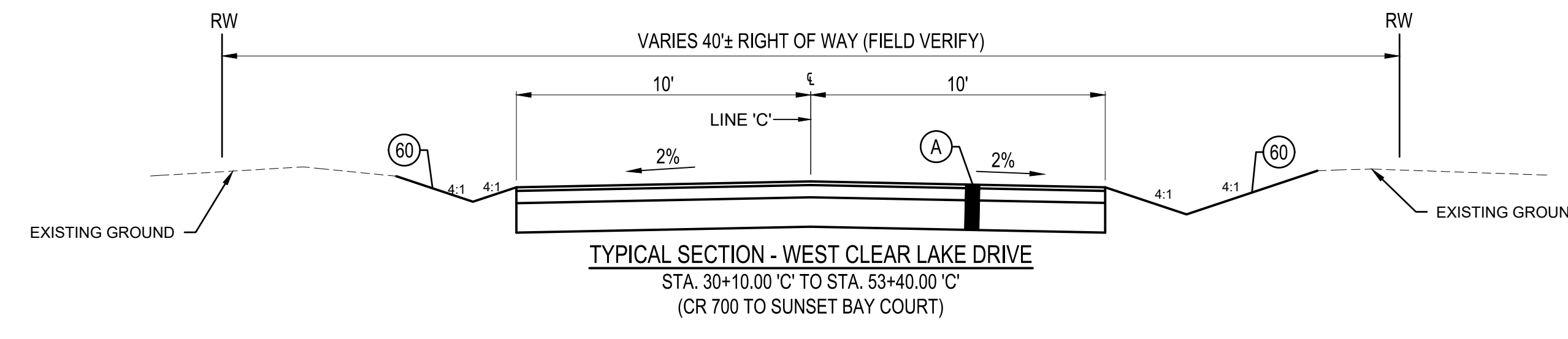
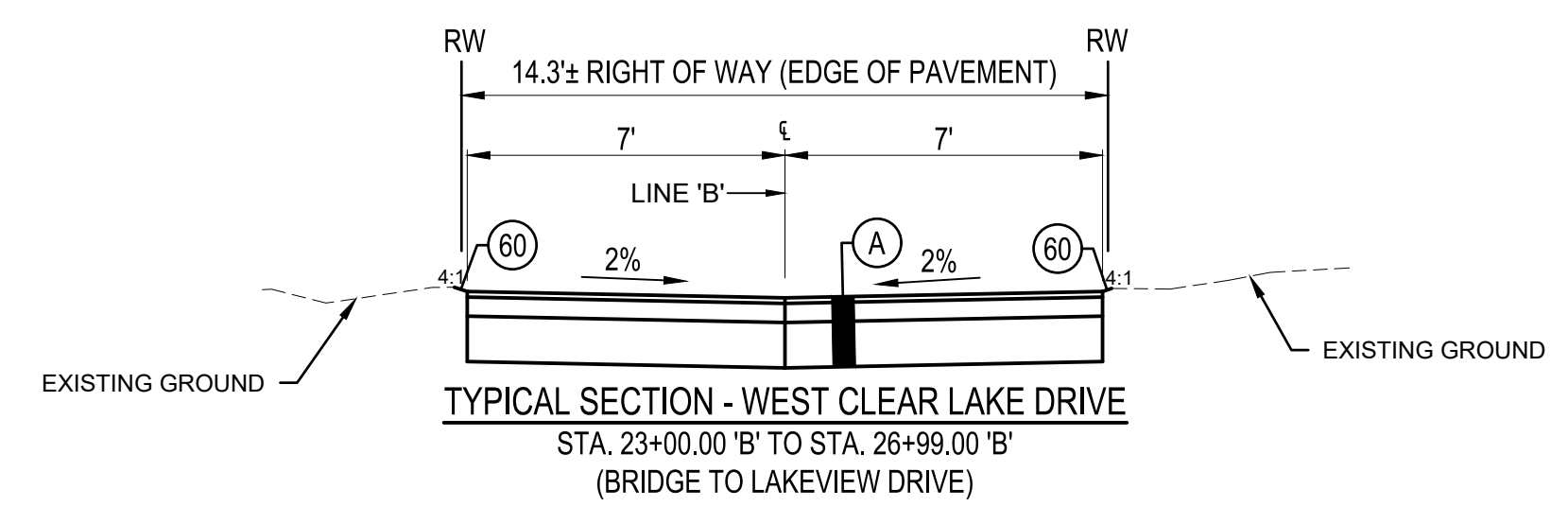
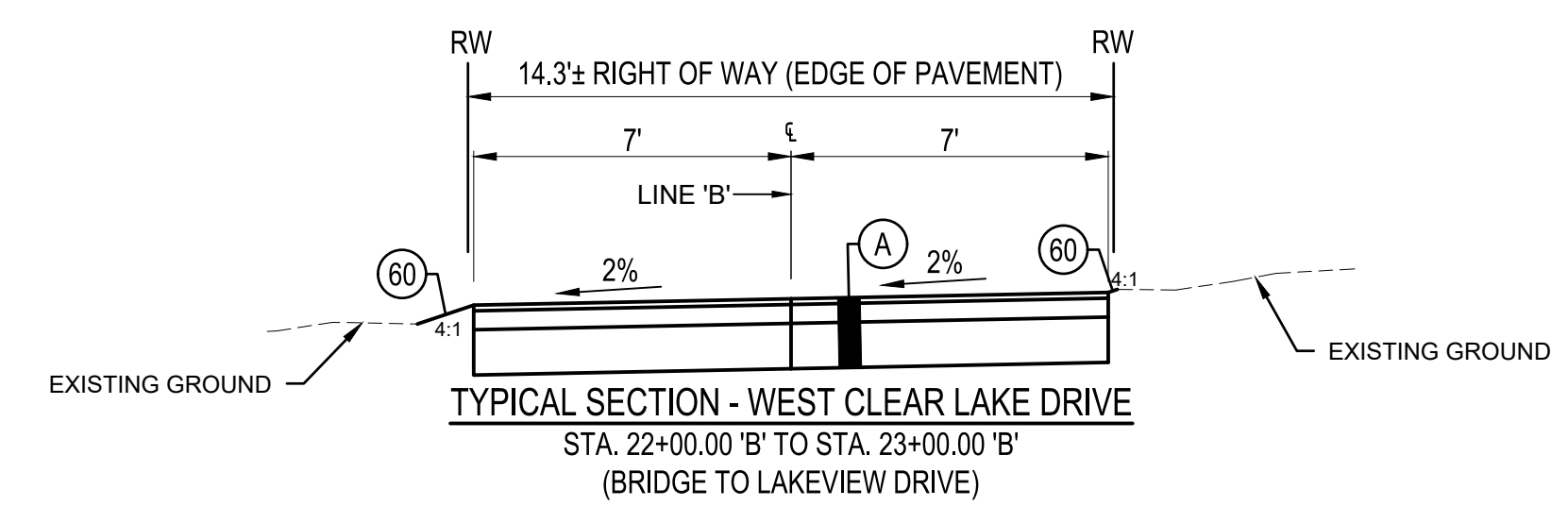
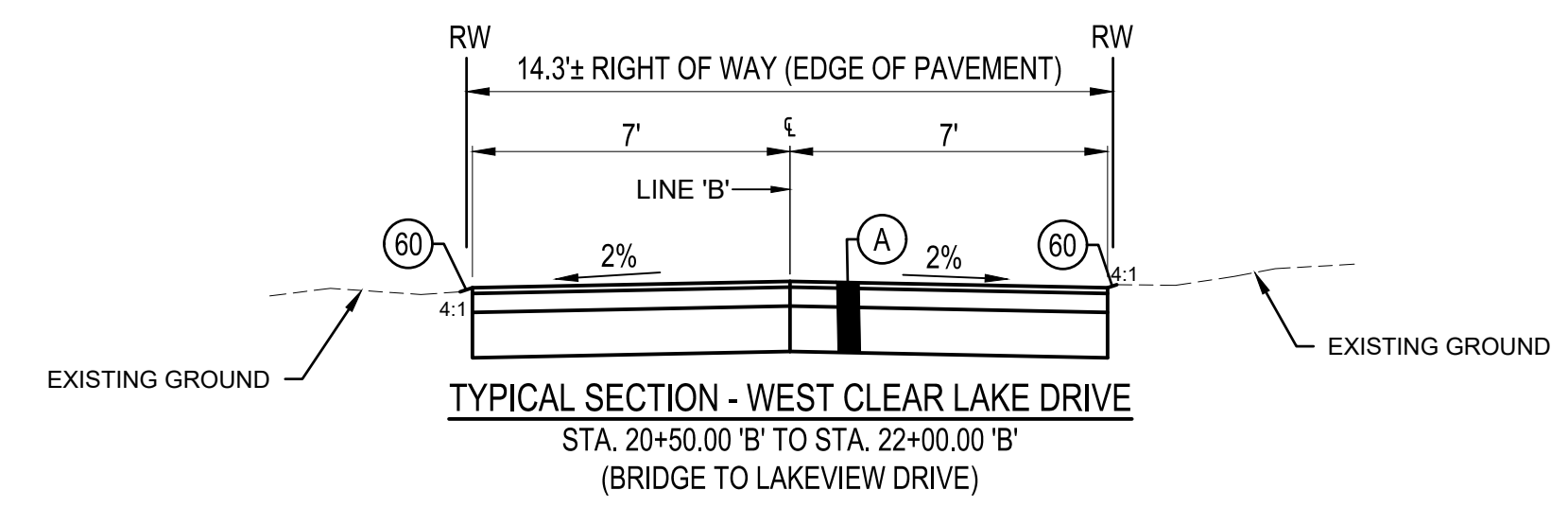
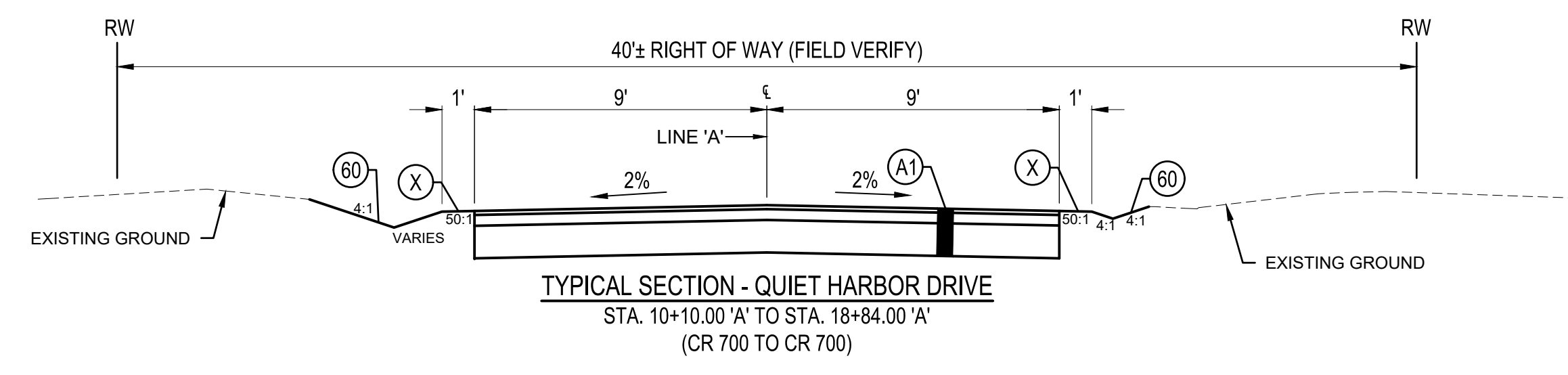
DLZ INDIANA, LLC

SHEET 2
OF 29
DRAWING NUMBER
ID01

GENERAL NOTES

- CONTRACTOR SHALL VISIT THE SITE PRIOR TO SUBMITTING A BID FOR WORK. BY SUBMITTING A BID, THE CONTRACTOR INDICATES THAT HE HAS VISITED THE SITE AND IS AWARE OF ALL EXISTING CONDITIONS.
- A THOROUGH ATTEMPT HAS BEEN MADE TO SHOW THE LOCATIONS OF ALL UNDERGROUND OBSTACLES AND UTILITY LINES IN THE WORK AREA; HOWEVER, THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO OBSTRUCTIONS AND UTILITY LINES ENCOUNTERED DURING CONSTRUCTION. LOCATIONS OF EXISTING UNDERGROUND UTILITIES ARE APPROXIMATE ONLY. CONTRACTOR SHALL NOTIFY UTILITY AT LEAST 48 HOURS IN ADVANCE AND HAVE THE UTILITY LOCATED PRIOR TO EXCAVATING. THE ENGINEER WILL NOT GUARANTEE ELEVATIONS OR LOCATIONS OF EXISTING UNDERGROUND UTILITIES AS SHOWN ON THESE PLANS.
- ALL UTILITIES SHALL BE LOCATED PRIOR TO CONSTRUCTION.
- WHEN EXCAVATING NEAR UTILITIES, CONTRACTOR SHALL BE RESPONSIBLE FOR SUPPORTING, BRACING OR SHORING AS REQUIRED TO PREVENT DAMAGE TO THE UTILITIES.
- NO OPEN TRENCHES WILL BE ALLOWED IN THE EVENING AFTER DAILY CONSTRUCTION OPERATIONS HAVE FINISHED, EXCEPT IN THE AREA OF THE TRENCHING BOX. CONTRACTOR TO PROVIDE CONSTRUCTION FENCING/BARRICADING AROUND TRENCHING BOX AREA FOR PUBLIC SAFETY.
- IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO ENSURE THE CONSTRUCTION SITE IS SECURE, AND MEETS ALL SAFETY CODES AND/OR REGULATIONS AT ALL TIMES DURING CONSTRUCTION.
- CONTRACTOR SHALL NOTIFY THE TOWN 48 HOURS PRIOR TO THE CONNECTIONS OR SHUTTING DOWN OF ANY UTILITIES.
- CONTRACTOR SHALL REMOVE AND REPLACE, IMMEDIATELY FOLLOWING BACKFILL, SIGNS AND MAILBOXES IN ROUTE OF CONSTRUCTION. REPLACEMENT SHALL BE IN ACCORDANCE WITH TOWN, COUNTY, AND STATE REQUIREMENTS. ANY SIGNS OR MAILBOXES DAMAGED BY CONSTRUCTION SHALL BE REPLACED AT THE EXPENSE OF THE CONTRACTOR.
- CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPLACEMENT/RESTORATION IN ACCORDANCE WITH TOWN OR COUNTY STANDARDS OF ALL DRAINAGE TILE AND PIPES ENCOUNTERED DURING THE CONSTRUCTION.
- CONTRACTOR SHALL RESTORE ALL DRIVES AND PAVEMENT TRUE TO HORIZONTAL AND VERTICAL LINES, UNLESS OTHERWISE SHOWN. THE SECTION REMOVED SHALL BE REPLACED TO ITS ORIGINAL CONDITION WHERE INDICATED ON THE PLANS OR BETTER OR AS STATED BY THESE PLANS AND SPECIFICATIONS. ANY DRIVE OR PAVING OUTSIDE THE TRENCHING AREA DAMAGED BY CONSTRUCTION PRACTICES SHALL BE REPAIRED BY THE CONTRACTOR AT NO COST TO THE OWNER.
- CONTRACTOR SHALL RESTORE ALL AFFECTED SITE CONDITIONS TO THEIR ORIGINAL CONDITION OR BETTER AFTER COMPLETION OF THE WORK. GRASS REQUIRING REPLACEMENT THROUGHOUT THE CONSTRUCTION ROUTES SHALL BE MULCH SEEDED PER THE SPECIFICATIONS. ANY DRAINS/SWALES AFFECTED BY THE CONSTRUCTION SHALL BE RE-ESTABLISHED TO ITS ORIGINAL LINE AND GRADE.
- WHERE APPLICABLE, THE CONTRACTOR SHALL REPAIR, PATCH AND/OR PAVE ALL DISTURBED AREAS AS SOON AS PRACTICAL AFTER BACKFILLING AND COMPACTION OF THE PIPE TRENCHES, WHERE APPLICABLE.
- THE WORK SHALL BE SO ARRANGED AS TO CAUSE AS LITTLE DISTURBANCE TO THE NORMAL TRAFFIC FLOW AS POSSIBLE. CONTRACTOR SHALL NOTIFY ALL RESIDENTS, BUSINESS FIRMS, ETC. ON THE DAY PRIOR TO CLOSING THE VEHICULAR ENTRANCES TO SUCH HOMES, BUSINESS FIRMS, ETC. AND SHALL MAINTAIN ACCESS FOR LOCAL TRAFFIC. ONE LANE OF TRAFFIC SHALL BE MAINTAINED AT ALL TIMES. THE CONTRACTOR SHALL COOPERATE WITH LOCAL PUBLIC SAFETY AGENCIES CONCERNING DETOURS, SIGNS AND OTHER PROTECTIVE DEVICES.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE HEALTH AND SAFETY OF HIS EMPLOYEES AND THE SUBCONTRACTORS PER OSHA REGULATIONS AND ANY OTHER ORGANIZATION HAVING JURISDICTION.
- ADJUST EXISTING MANHOLES, INLETS, VALVE BOX CASTINGS, CURB STOPS, ETC. AS NEEDED.
- IT IS THE INTENT OF THIS PROJECT 'NOT TO REMOVE EXISTING TREES' UNLESS OTHERWISE NOTED ON THE PLANS.
- ALL PAVEMENT SHALL BE SAWCUT PRIOR TO EXCAVATION FOR A CLEAN TRANSITION FROM THE EXISTING PAVEMENT/WALKS TO THE NEW PAVEMENT/WALKS AND/OR ALL TIE IN LOCATIONS.
- EXISTING SIDEWALKS/DRIVE APPROACHES TO BE REMOVED TO THE NEAREST JOINT AND REPLACED AS REQUIRED FOR NEW SIDEWALK/ADA CURB RAMPS AND DRIVE APPROACHES.
- CONTRACTOR SHALL LOCATE PROPERTY PINS PRIOR TO CONSTRUCTION AND PRESERVE DURING CONSTRUCTION IF POSSIBLE. IF A PROPERTY PIN HAS BEEN REMOVED, IT SHALL BE RE-ESTABLISHED BY A LICENSED SURVEYOR, AT NO COST TO THE OWNER.
- NEW CONCRETE CURB TO BE RECESSED AT ALL DRIVEWAYS & ALLEYS.
- ALL RADIUS DIMENSIONS ARE TO THE FRONT (VERTICAL) FACE OF CURB.
- ALL TERMINATION POINTS OF CONCRETE CURBS SHALL TRANSITION DOWN AT A 6:1 SLOPE TO EXISTING GRADES.
- MATCH EXISTING RADI ON ALL EXISTING DRIVES AND ADJOINING STREET CORNERS UNLESS OTHERWISE SHOWN.
- ALL DEPTHS OF ASPHALT AND OR STONE IS AFTER COMPACTION.
- COORDINATE ASPHALT REMOVAL/PATCH AREAS WITH ENGINEER AND TOWN.
- ALL NEW CURB RAMPS AND SIDEWALKS ARE TO MEET ALL AND/OR MOST CURRENT ADA REQUIREMENTS. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY PRIOR TO AND AFTER CONSTRUCTION THAT ALL SIDEWALKS AND/OR ADA RAMPS MEET ALL THE ADA REQUIREMENTS.
- ANY NEW STORM AND SANITARY SEWERS SHALL MAINTAIN 18" VERTICAL AND 10 FEET HORIZONTAL SEPARATION FROM EXISTING WATER MAINS.
- APPROXIMATE RIGHT-OF-WAY SHOWN IN PLANS WAS ESTABLISHED FROM FIELD DATA (PROPERTY PINS, ETC.) AND/OR INFORMATION OBTAINED FROM COUNTY GIS.
- CONTRACTOR SHALL MAINTAIN A DRIVABLE ROADWAY SURFACE AND PROTECTION OF CASTINGS AFTER MILLING.
- CONTRACTOR TO COORDINATE MAILBOX RELOCATION WITH ENGINEER, TOWN, AND LOCAL POST MASTER.

LEGEND	
(60)	LINEAR GRADING, MULCHED SEEDING (2" TOPSOIL)
(A)	FULL DEPTH ASPHALT 165#S/SYS HMA, SURFACE, TYPE B, ON 550#S/SYS HMA, INTERMEDIATE, TYPE B, ON 12" COMPACTED AGGREGATE NO. 53, ON COMPACTED SUBGRADE
(A1)	FULL DEPTH ASPHALT 165#S/SYS HMA, SURFACE, TYPE B, ON 440#S/SYS HMA, INTERMEDIATE, TYPE B, ON 12" COMPACTED AGGREGATE NO. 53, ON COMPACTED SUBGRADE



CLEAR LAKE INDIANA
TOWN OF CLEAR LAKE
 2023 STREET IMPROVEMENTS (2022-2 CCMG FUNDING)
GENERAL NOTES
 TYPICAL SECTIONS

DRAWN:	CHKD:	TCT	NO.	REVISION	BY	DATE
ADL	DMS	CME	1			
DESIGNED:	APPRVD:					
DATE:	FEBRUARY 2023					
HORIZ. SCALE:	1/4" = 1'-0"					
VERT. SCALE:						
PROJECT NUMBER:	1766-5127-70					

NOT FOR CONSTRUCTION

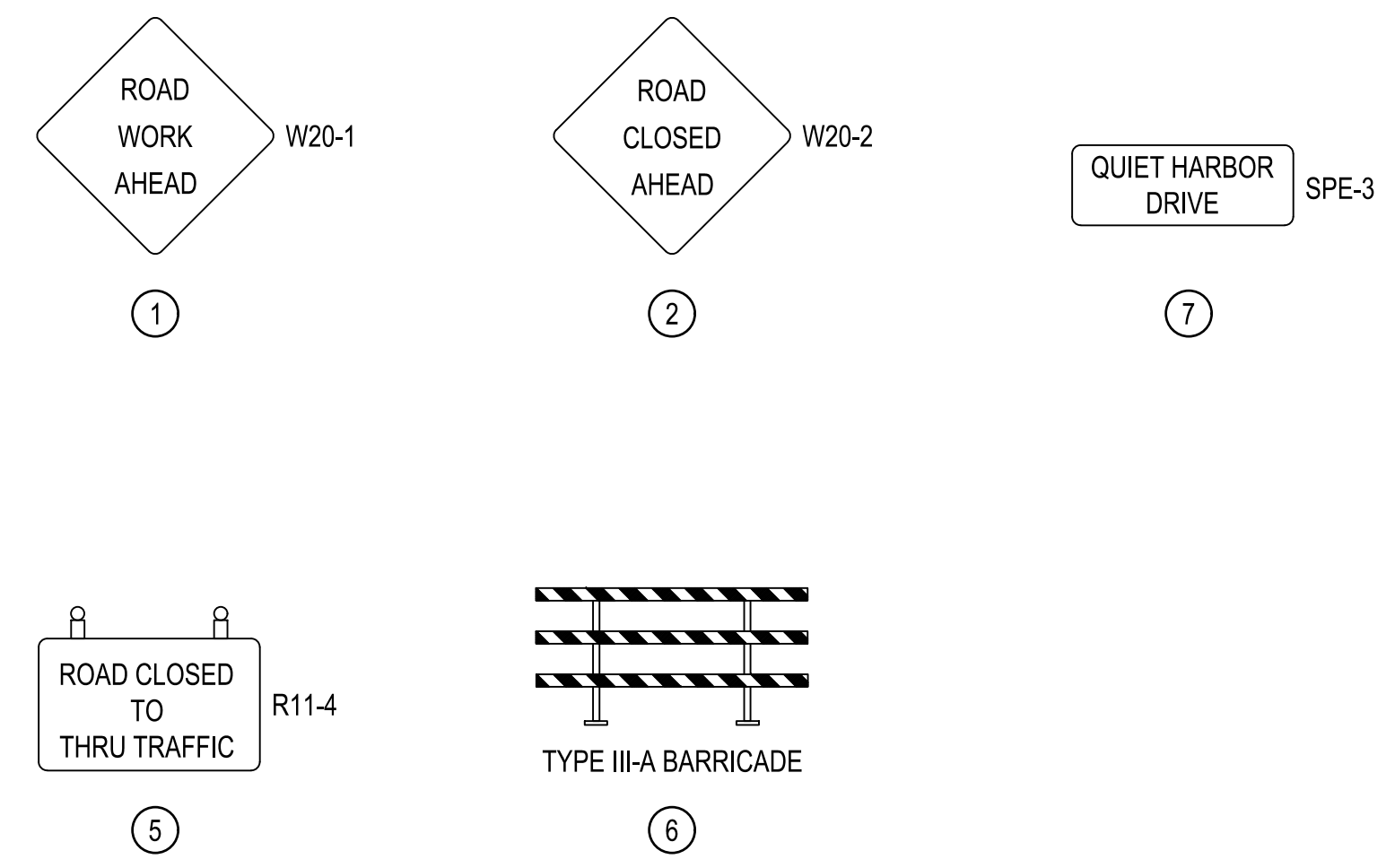
DLZ INDIANA, LLC

SHEET 3
 OF 29
 DRAWING NUMBER
TS01



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NOTE:

1. CONTRACTOR TO COORDINATE TIMING AND CLOSING OF ROADWAYS WITH TOWN AND ENGINEER.
2. ALL SIGNS, BARRICADES, PAVEMENT MARKINGS, ETC., SHALL BE PLACED AND IN CONFORMANCE WITH THE CURRENT EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) FOR STREETS AND HIGHWAYS, AND INDIANA SUPPLEMENTS.
3. CONTRACTOR SHALL MAINTAIN A DRIVABLE ROADWAY SURFACE, I.E. ASPHALT AND/OR AGGREGATE BASE, DEPENDING ON SPECIFIC CONSTRUCTION STAGE OF THE PROJECT TO PROVIDE ACCESS TO LOCAL AND EMERGENCY VEHICLES AT ALL TIMES OF THE DAY AND ALLOW RESIDENTS ACCESS TO DRIVEWAYS AT THE END OF DAY.
4. AS PART OF MAINTAINING A DRIVABLE ROADWAY SURFACE, IT IS THE CONTRACTOR'S RESPONSIBILITY TO PROTECT VEHICLES FROM THE EXPOSED CASTINGS STICKING UP FROM THE ROADWAY SURFACE AFTER MILLING OR EXCAVATION.
5. ANY SIGNS NOT PERTINENT TO THE SPECIFIC CONSTRUCTION PHASE SHALL BE COVERED (I.E. "ROAD CLOSED AHEAD" SHALL BE COVERED WHEN ROAD IS OPEN TO TRAFFIC).
6. CONTRACTOR TO SUPPLY ADDITIONAL BARRELS/CONES AS NEEDED TO AID IN TRAFFIC CONTROL AND SAFETY/PROTECTION SPECIFIC TO CONTRACTORS MEANS AND METHODS AT NO ADDITIONAL COST TO THE OWNER.

LEGEND	
	CONSTRUCTION SIGN
	BARRICADE
	DETOUR ROUTE
	CHANNELIZING DEVICE



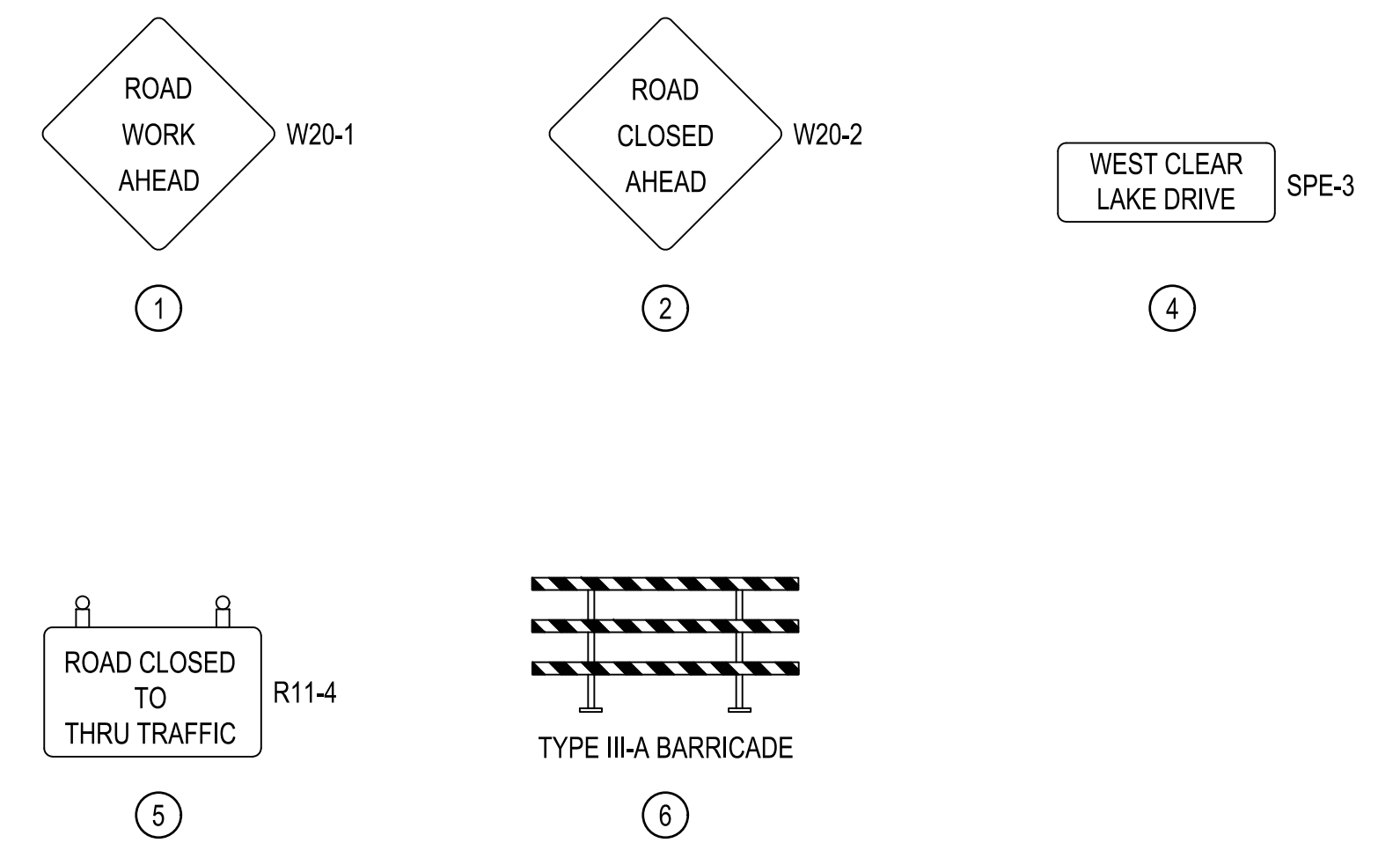
CLEAR LAKE TOWN OF CLEAR LAKE INDIANA
 2023 STREET IMPROVEMENTS (2022-2 CCMG FUNDING)
 MAINTENANCE OF TRAFFIC
 QUIET HARBOR DRIVE

NO.	REVISION	BY	DATE

DRAWN: ADL CHKD: TCT
 DESIGNED: DMS APPRVD: CME
 DATE: FEBRUARY 2023
 HORIZ. SCALE: 1" = 50'
 VERT. SCALE:
 PROJECT NUMBER: 1766-5127-70

NOT FOR CONSTRUCTION
 DLZ INDIANA, LLC

SHEET 4
 OF 29
 DRAWING NUMBER
MT01



NOTE:

1. CONTRACTOR TO COORDINATE TIMING AND CLOSING OF ROADWAYS WITH TOWN AND ENGINEER.
2. ALL SIGNS, BARRICADES, PAVEMENT MARKINGS, ETC., SHALL BE PLACED AND IN CONFORMANCE WITH THE CURRENT EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) FOR STREETS AND HIGHWAYS, AND INDIANA SUPPLEMENTS.
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LEGEND	
	CONSTRUCTION SIGN
	BARRICADE
	DETOUR ROUTE
	CHANNELIZING DEVICE

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CLEAR LAKE INDIANA
TOWN OF CLEAR LAKE
2023 STREET IMPROVEMENTS (2022-2 CCMG FUNDING)
 MAINTENANCE OF TRAFFIC
 WEST CLEAR LAKE DRIVE

NO.	REVISION	BY	DATE

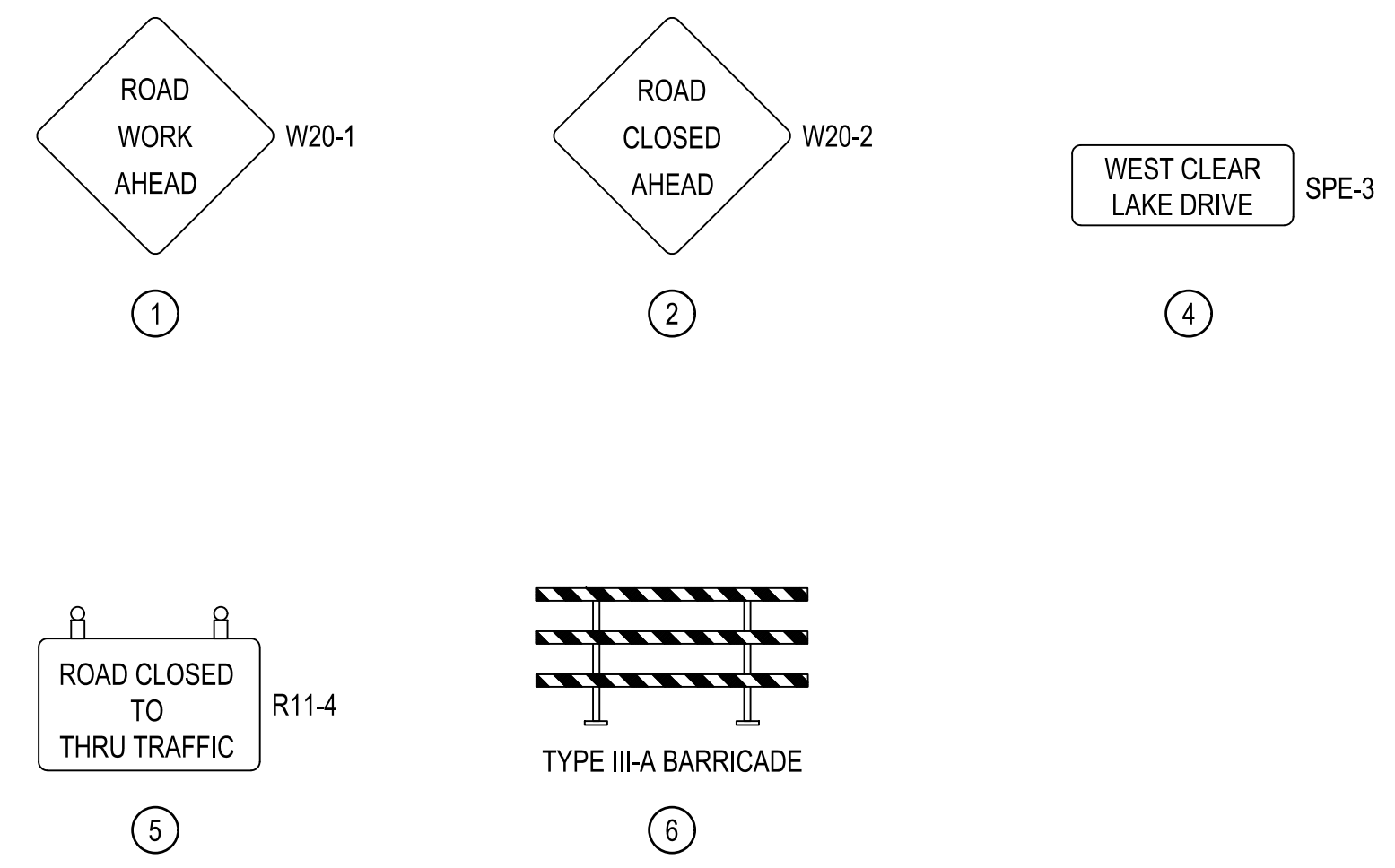
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 DESIGNED: DMS APPRVD: CME
 DATE: FEBRUARY 2023
 HORIZ. SCALE: 1" = 150'
 VERT. SCALE:
 PROJECT NUMBER
 1766-5127-70

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DLZ INDIANA, LLC

SHEET 5
 OF 29
 DRAWING NUMBER
MT02

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NOTE:

1. CONTRACTOR TO COORDINATE TIMING AND CLOSING OF ROADWAYS WITH TOWN AND ENGINEER.
2. ALL SIGNS, BARRICADES, PAVEMENT MARKINGS, ETC., SHALL BE PLACED AND IN CONFORMANCE WITH THE CURRENT EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) FOR STREETS AND HIGHWAYS, AND INDIANA SUPPLEMENTS.
3. CONTRACTOR SHALL MAINTAIN A DRIVABLE ROADWAY SURFACE, I.E. ASPHALT AND/OR AGGREGATE BASE, DEPENDING ON SPECIFIC CONSTRUCTION STAGE OF THE PROJECT TO PROVIDE ACCESS TO LOCAL AND EMERGENCY VEHICLES AT ALL TIMES OF THE DAY AND ALLOW RESIDENTS ACCESS TO DRIVEWAYS AT THE END OF DAY.
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LEGEND	
	CONSTRUCTION SIGN
	BARRICADE
	DETOUR ROUTE
	CHANNELIZING DEVICE

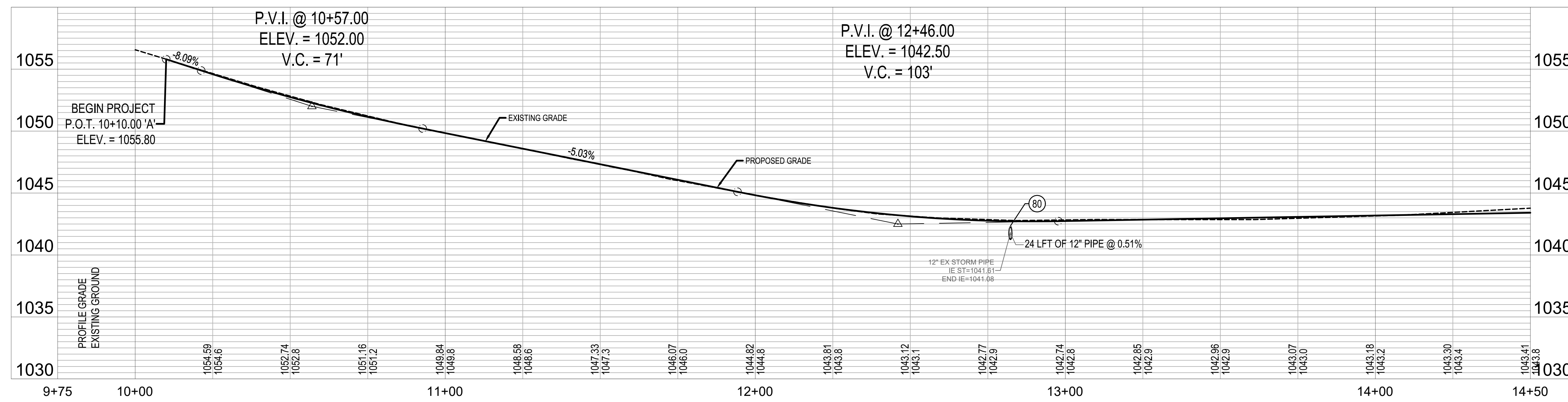
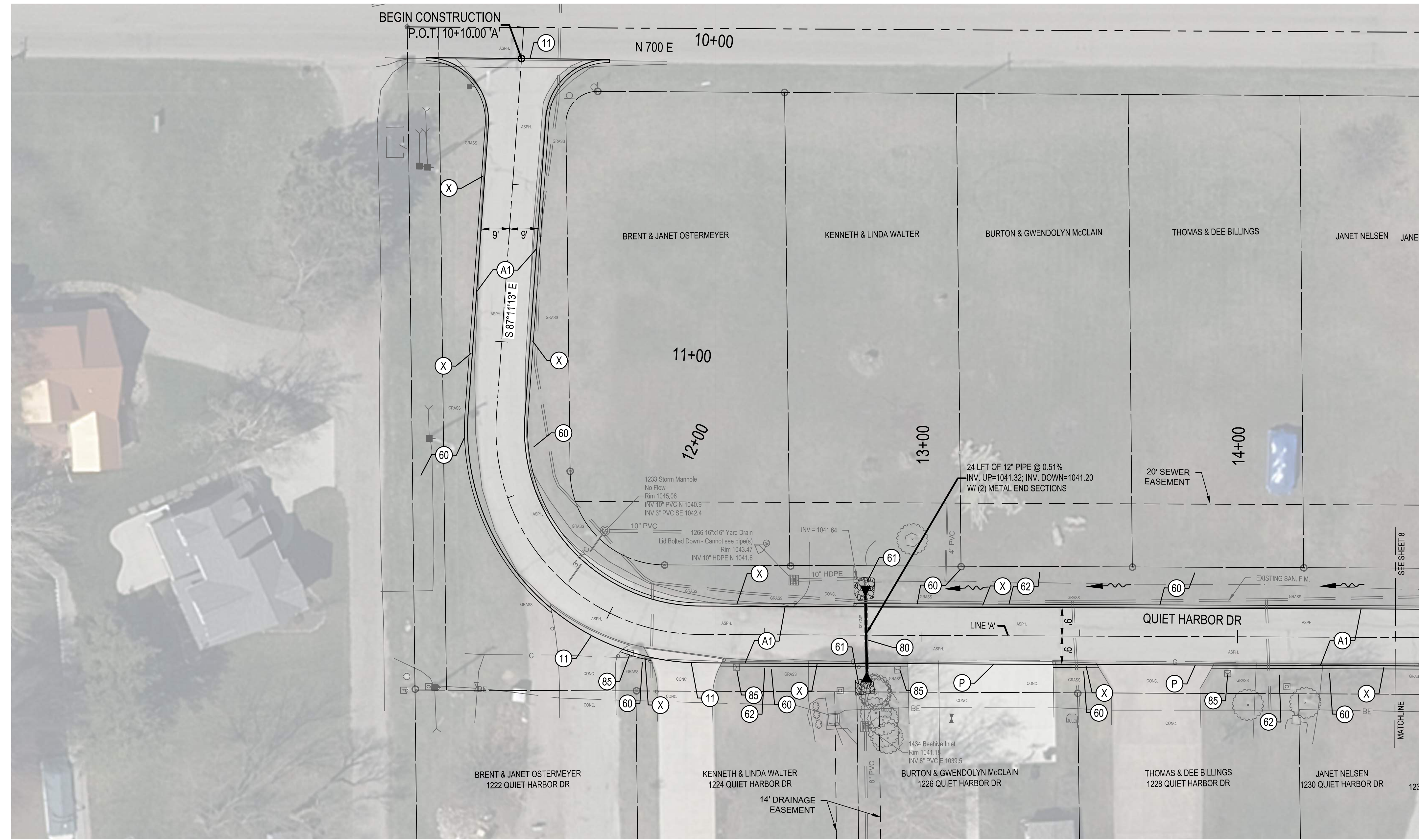
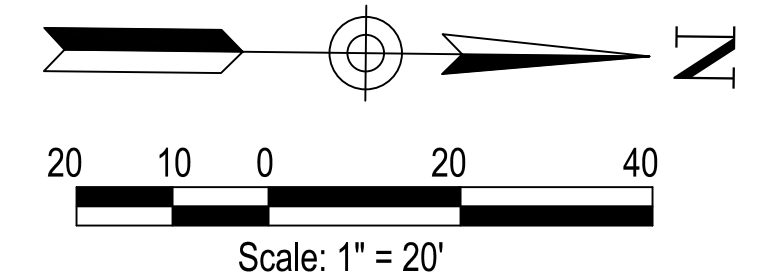


CLEAR LAKE INDIANA
TOWN OF CLEAR LAKE
2023 STREET IMPROVEMENTS (2022-2 CCMG FUNDING)
MAINTENANCE OF TRAFFIC
WEST CLEAR LAKE DRIVE

DRAWN: ADL	CHKD: TCT	NO.	REVISION	BY	DATE
DESIGNED: DMS	APPRVD: CME	▲			
DATE: FEBRUARY 2023		▲			
HORIZ. SCALE: 1" = 200'		▲			
VERT. SCALE:		▲			
PROJECT NUMBER		▲			
1766-5127-70		▲			

NOT FOR CONSTRUCTION
 DLZ INDIANA, LLC

SHEET 6
 OF 29
 DRAWING NUMBER
MT03



LEGEND	
(11)	SAWCUT
(80)	LINEAR GRADING, MULCHED SEEDING (2" TOPSOIL)
(61)	RIP RAP
(62)	SWALE, REMOVE, REGRADE AND RESTORE TO PERPETUATE POSITIVE DRAINAGE
(80)	STRUCTURE BACKFILL
(85)	MAILBOX ASSEMBLY, RELOCATE
(A1)	FULL DEPTH ASPHALT 165#SYS HMA, SURFACE, TYPE B, ON 440#SYS HMA, INTERMEDIATE, TYPE B, ON 12" COMPACTED AGGREGATE NO. 53, ON COMPACTED SUBGRADE
(C)	PCCP FOR APPROACHES, 6" (RESIDENTIAL)
(P)	PROTECT
(X)	COMPACTED AGGREGATE NO. 53, 6" (LIMESTONE)

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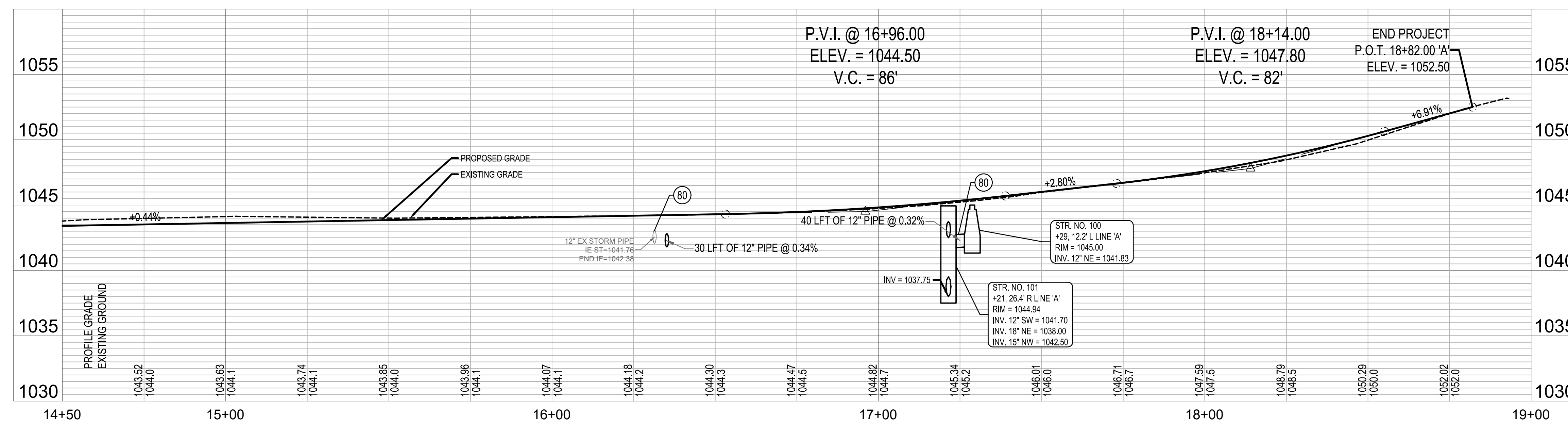
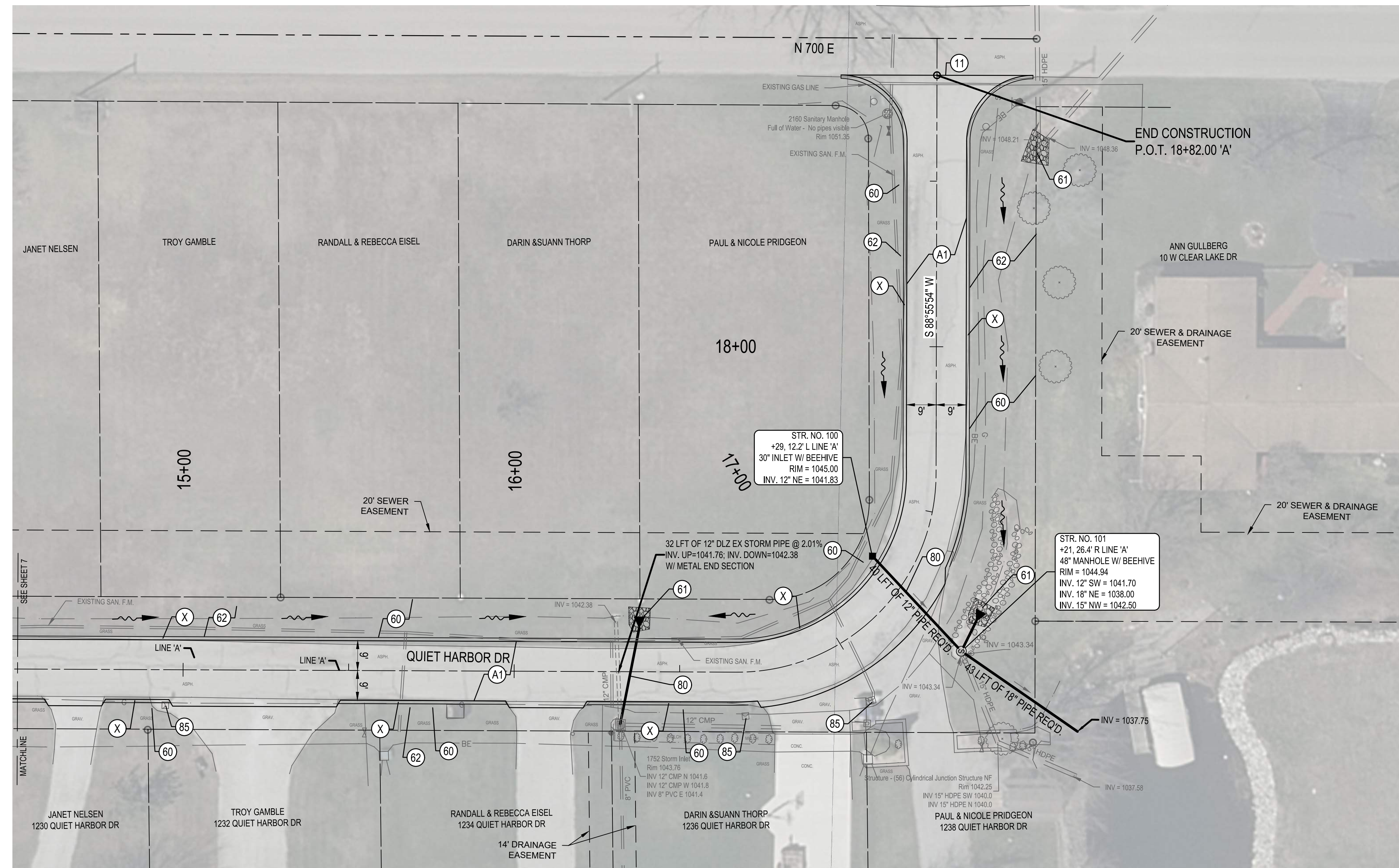
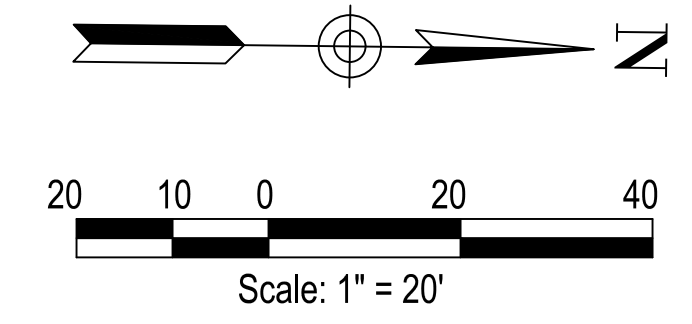
CLEAR LAKE
TOWN OF CLEAR LAKE
 2023 STREET IMPROVEMENTS (2022-2 CCMG FUNDING)
 INDIANA
PLAN AND PROFILE
 LINE 'A' - QUIET HARBOR DRIVE

DRAWN:	CHKD:	TCT	NO.	REVISION	BY	DATE
ADL						
DESIGNED:	DMS	APPRVD:	CME			
DATE:	FEBRUARY 2023					
HORIZ. SCALE:	1" = 20'					
VERT. SCALE:	1" = 5'					
PROJECT NUMBER	1766-5127-70					

NOT FOR CONSTRUCTION

SHEET 7
 OF 29
 DRAWING NUMBER
PP01

DLZ INDIANA, LLC



LEGEND	
(11)	SAWCUT
(60)	LINEAR GRADING, MULCHED SEEDING (2" TOPSOIL)
(61)	RIP RAP
(62)	SWALE, REMOVE, REGRADE AND RESTORE TO PERPETUATE POSITIVE DRAINAGE
(80)	STRUCTURE BACKFILL
(85)	MAILBOX ASSEMBLY, RELOCATE
(A1)	FULL DEPTH ASPHALT 165#S/S HMA, SURFACE, TYPE B, ON 440#S/S HMA, INTERMEDIATE, TYPE B, ON 12" COMPACTED AGGREGATE NO. 53, ON COMPACTED SUBGRADE
(X)	COMPACTED AGGREGATE NO. 53, 6" (LIMESTONE)

Date: February 17, 2023, 1:54pm User ID: alyaman
File: X:\Projects\2017\1766\5127\0 Clear Lk Eng 2017\001\A.2023 Streets\01_Const\Draws\CAD\Sheet\PP Line A.dwg Layout Tab: PP02



CLEAR LAKE
TOWN OF CLEAR LAKE
2023 STREET IMPROVEMENTS (2022-2 CCMG FUNDING)
INDIANA
PLAN AND PROFILE
LINE 'A' - QUIET HARBOR DRIVE

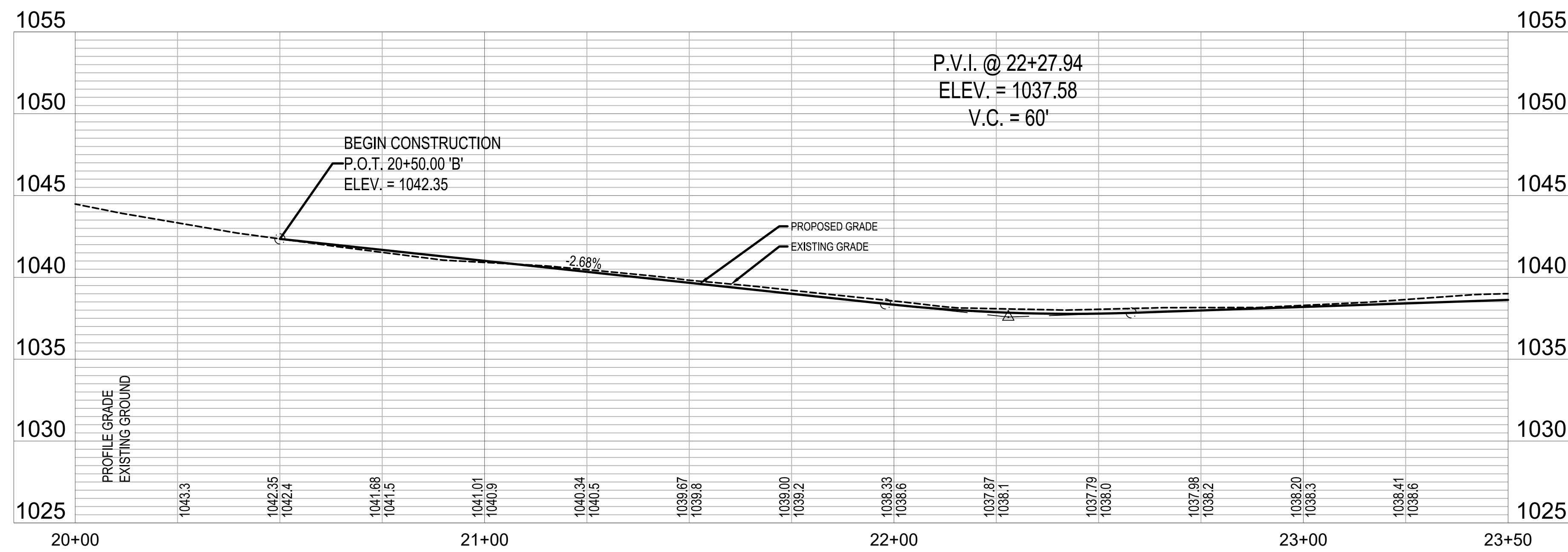
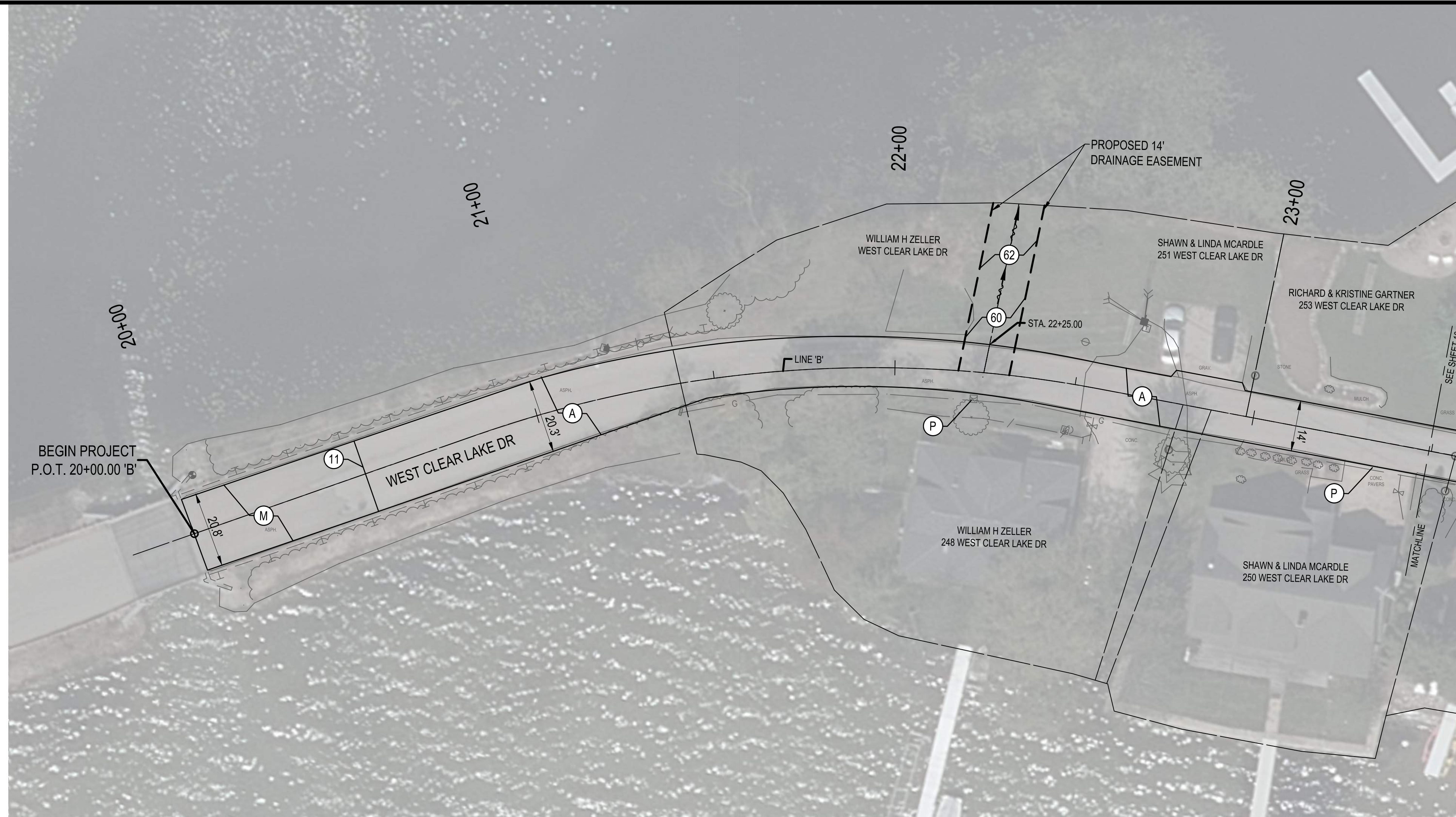
NO.	REVISION	BY	DATE

DRAWN: ADL CHKD: TCT
DESIGNED: DMS APPRVD: CME
DATE: FEBRUARY 2023
HORIZ. SCALE: 1" = 20'
VERT. SCALE: 1" = 5'
PROJECT NUMBER
1766-5127-70

NOT FOR CONSTRUCTION

DLZ INDIANA, LLC

SHEET 8
OF 29
DRAWING NUMBER
PP02



LEGEND	
(11)	SAWCUT
(60)	LINEAR GRADING, MULCHED SEEDING (2" TOPSOIL)
(62)	SWALE, REMOVE, REGRADE AND RESTORE TO PERPETUATE POSITIVE DRAINAGE
(85)	MAILBOX ASSEMBLY, RELOCATE
(A)	FULL DEPTH ASPHALT 165#SYS HMA, SURFACE, TYPE B, ON 550#SYS HMA, INTERMEDIATE, TYPE B, ON 12" COMPACTED AGGREGATE NO. 53, ON COMPACTED SUBGRADE
(M)	MILLING, ASPHALT, 1.5" 165#SYS (1 1/2") HMA, SURFACE, TYPE B
(P)	PROTECT
(X)	COMPACTED AGGREGATE NO. 53, 6" (LIMESTONE)

Date: February 17, 2023, 1:15pm User ID: alayman
File: X:\Projects\2017\1766\5127\0 Clear Lk Eng 2017\001\A_2023 Streets\01_Const\Docs\CAD\Sheet Files\PP Line B.dwg Layout Tab: PP03



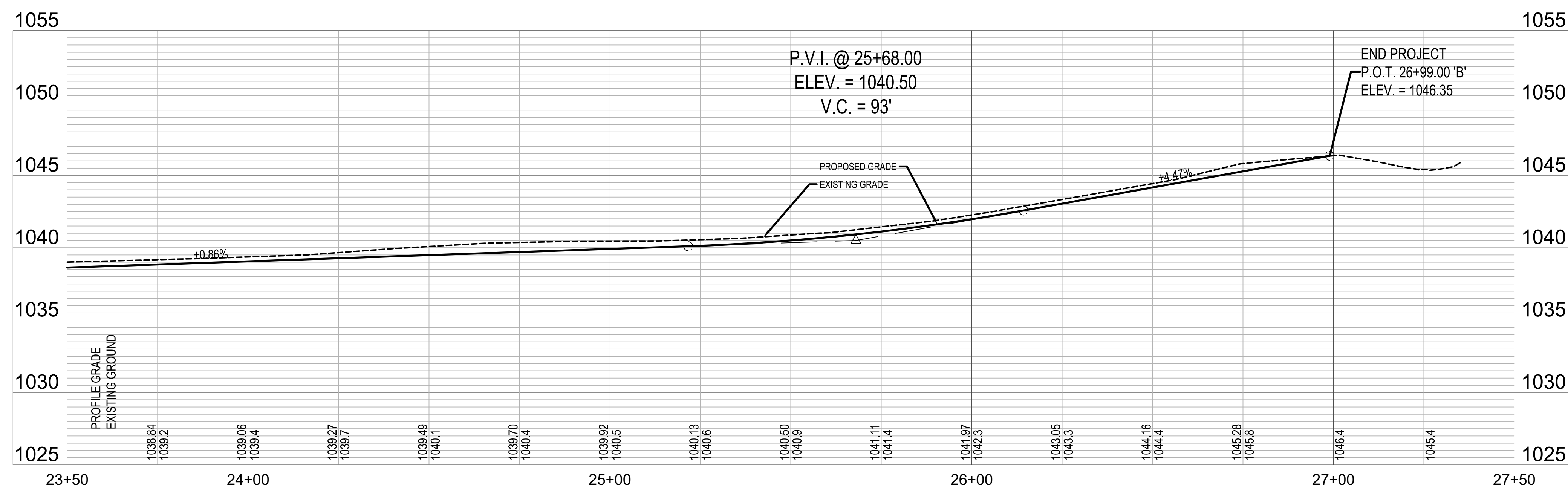
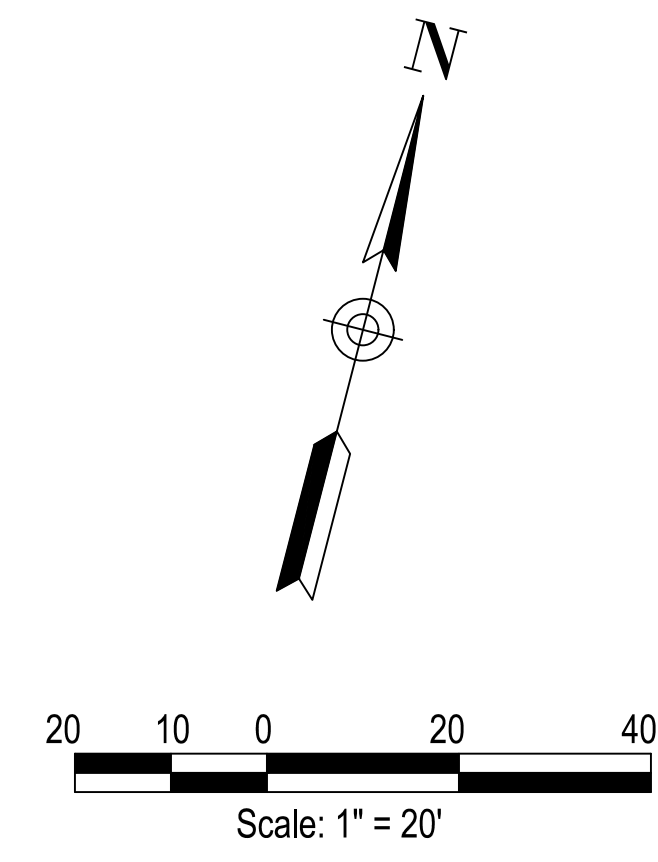
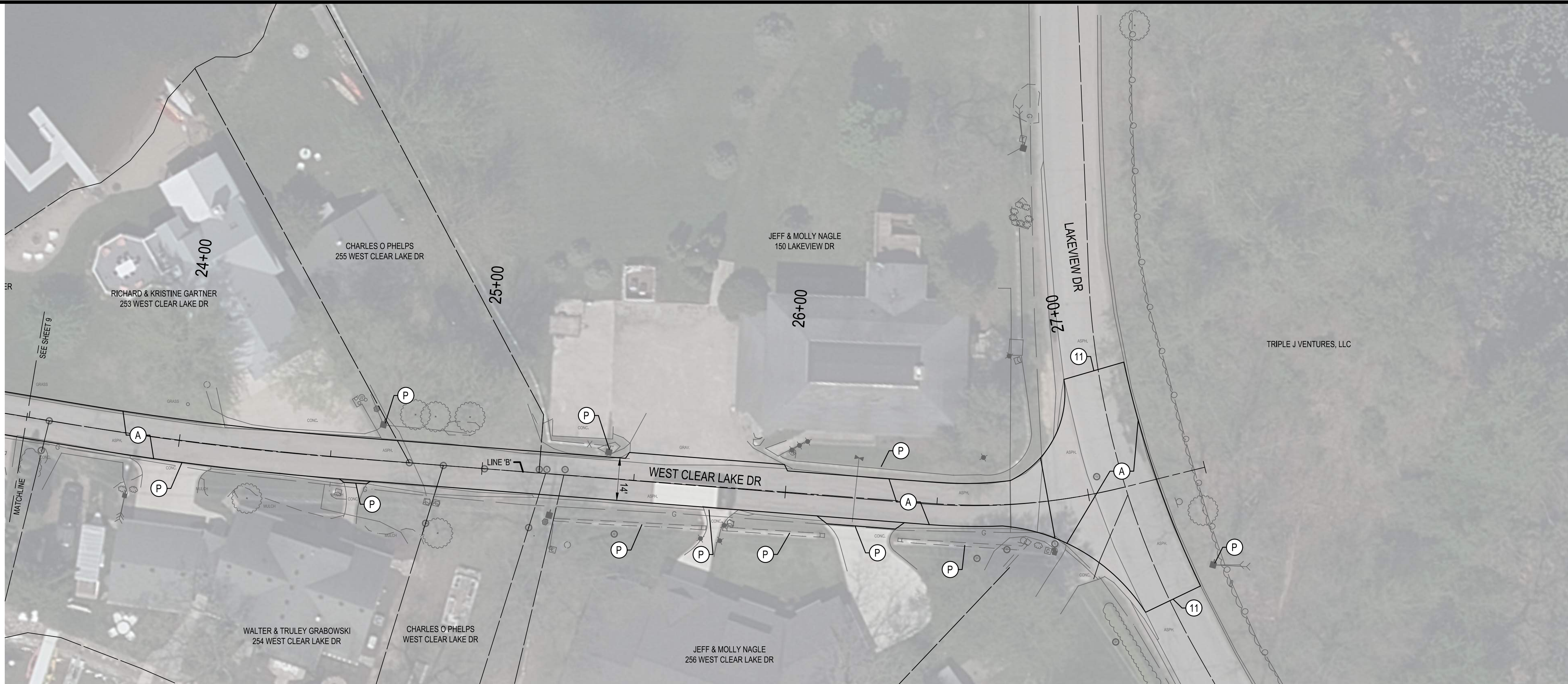
CLEAR LAKE INDIANA
TOWN OF CLEAR LAKE
2023 STREET IMPROVEMENTS (2022-2 CCMG FUNDING)
 PLAN AND PROFILE
 LINE 'B' - WEST CLEAR LAKE DRIVE

NO.	REVISION	BY	DATE

NOT FOR CONSTRUCTION

DLZ INDIANA, LLC

SHEET 9
 OF 29
 DRAWING NUMBER
PP03



LEGEND	
(11)	SAWCUT
(60)	LINEAR GRADING, MULCHED SEEDING (2" TOPSOIL)
(A)	FULL DEPTH ASPHALT 165#/SYS HMA, SURFACE, TYPE B, ON 550#/SYS HMA, INTERMEDIATE, TYPE B, ON 12" COMPACTED AGGREGATE NO. 53, ON COMPACTED SUBGRADE
(P)	PROTECT
(X)	COMPACTED AGGREGATE NO. 53, 6" (LIMESTONE)

Date: February 17, 2023, 1:15pm User ID: alayman File: X:\Projects\2017\1766\5127\0 Clear Lk Eng 2017\001\1A_2023 Streets\01_Const\Draws\CAD\Sheet\PP Line B.dwg Layout Tab: PP04



CLEAR LAKE INDIANA
TOWN OF CLEAR LAKE
2023 STREET IMPROVEMENTS (2022-2 CCMG FUNDING)
 PLAN AND PROFILE
 LINE 'B' WEST CLEAR LAKE DRIVE

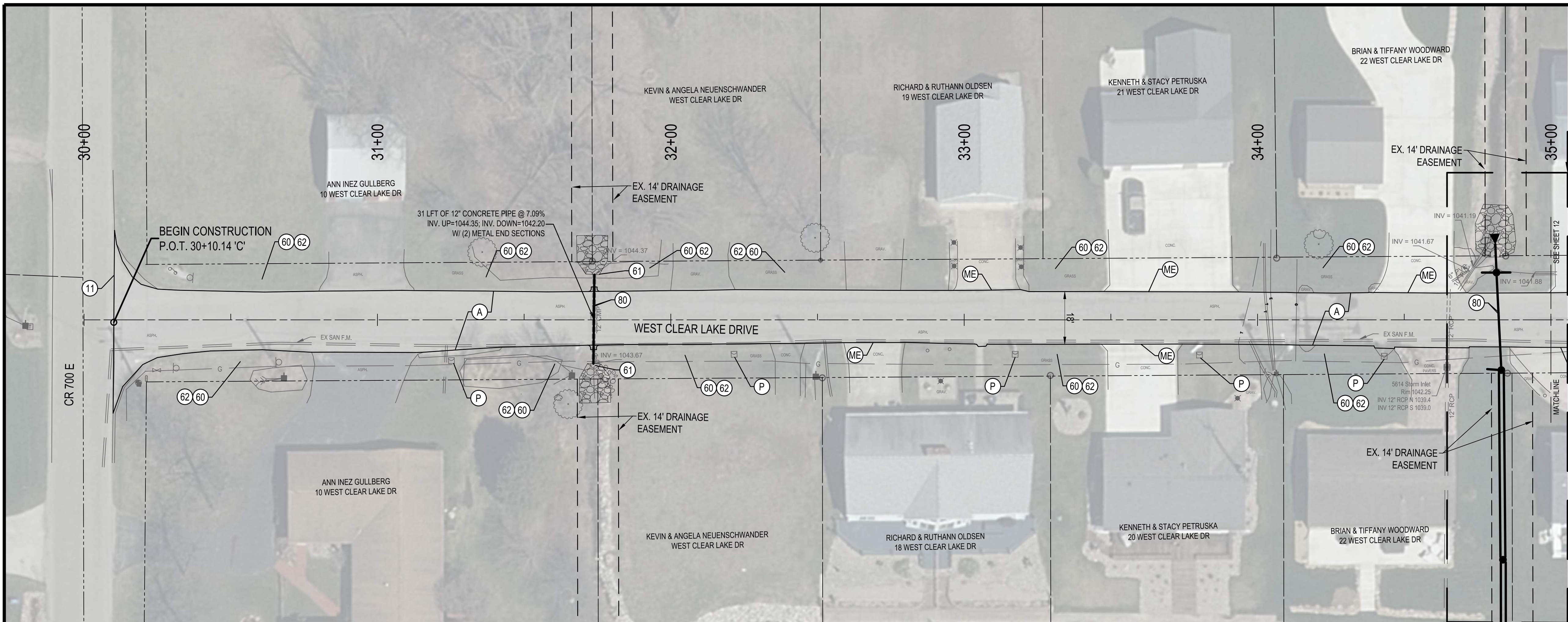
DRAWN:	CHKD.	TCT	NO.	REVISION	BY	DATE
ADL		TCT				
DESIGNED:	DMS	APPRVD:	CME			
DATE:	FEBRUARY 2023					
HORIZ. SCALE:	1" = 20'					
VERT. SCALE:	1" = 5'					
PROJECT NUMBER	1766-5127-70					

NOT FOR CONSTRUCTION

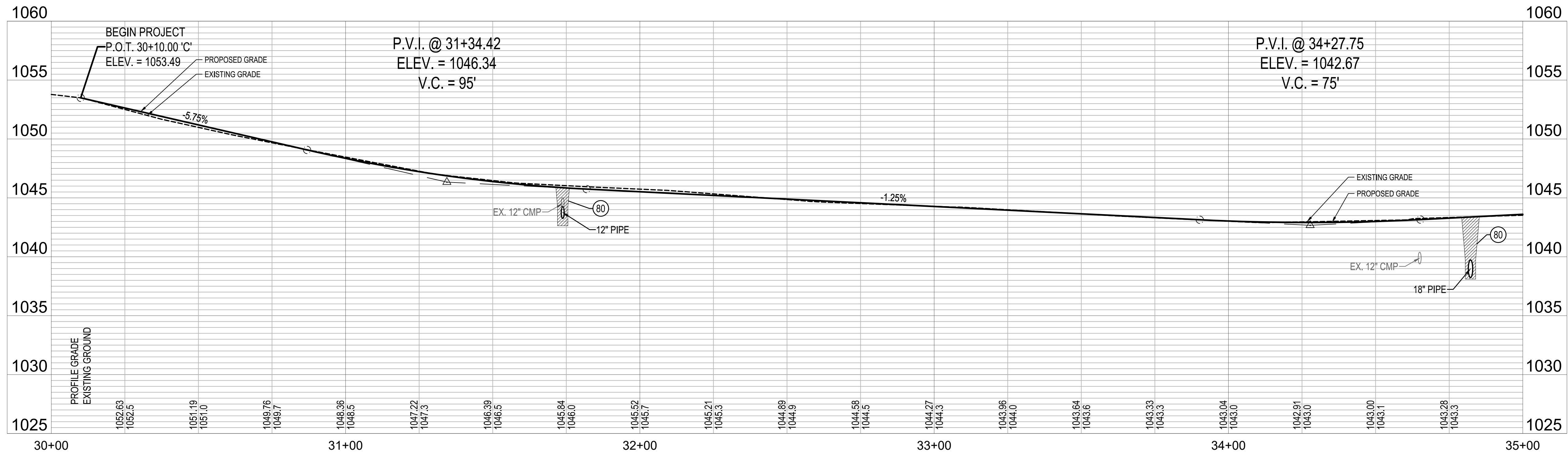
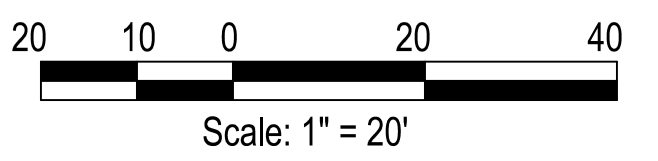
DLZ INDIANA, LLC

SHEET 10
 OF 29
 DRAWING NUMBER
PP04

Date: February 17, 2023, 11:30am User ID: alayman File: X:\Projects\2017\1766\5127\0 Clear Lk Eng 2017\001\1A_2023 Streets\01_Const\Docs\CAD\Sheet\PP Line C.dwg Layout Tab: PP05



SEE SHEET 16 FOR DETAILS



LEGEND	
(11)	SAWCUT
(60)	LINEAR GRADING, MULCHED SEEDING (2\"/>



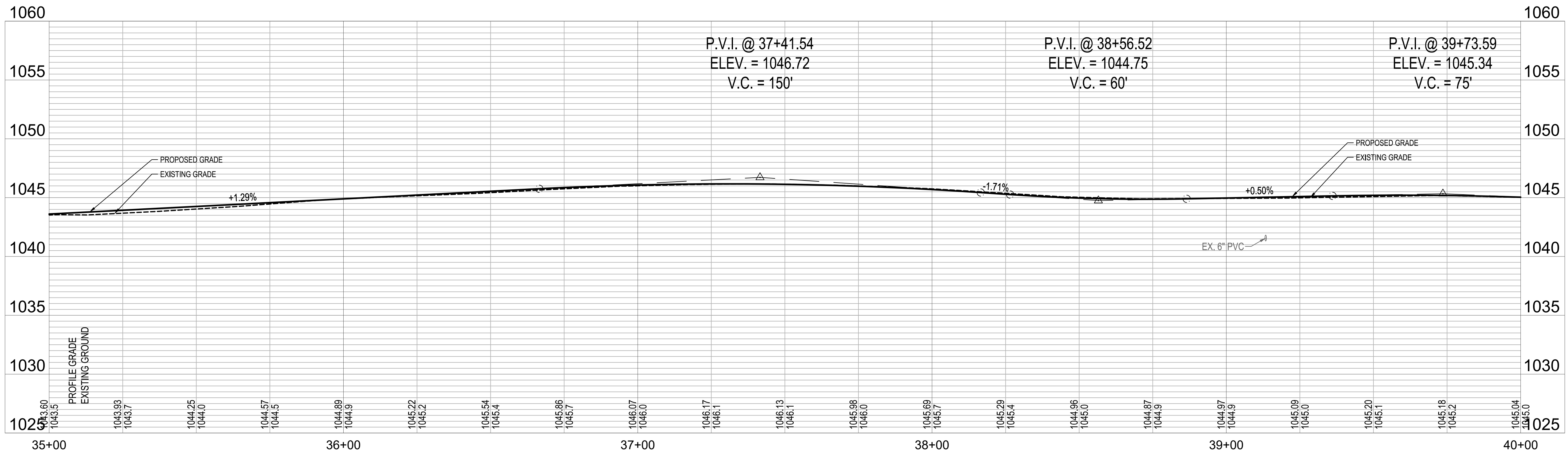
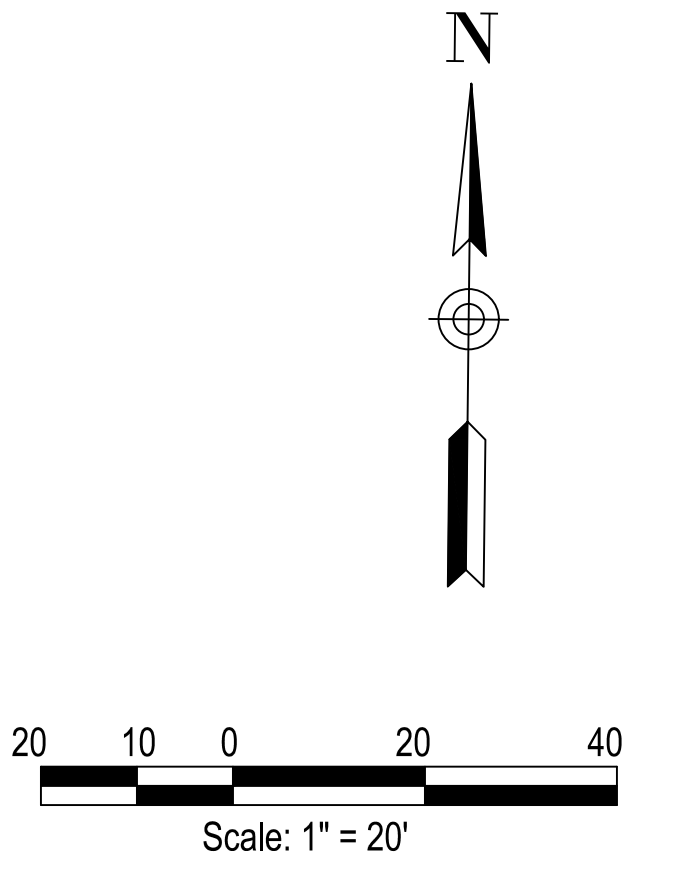
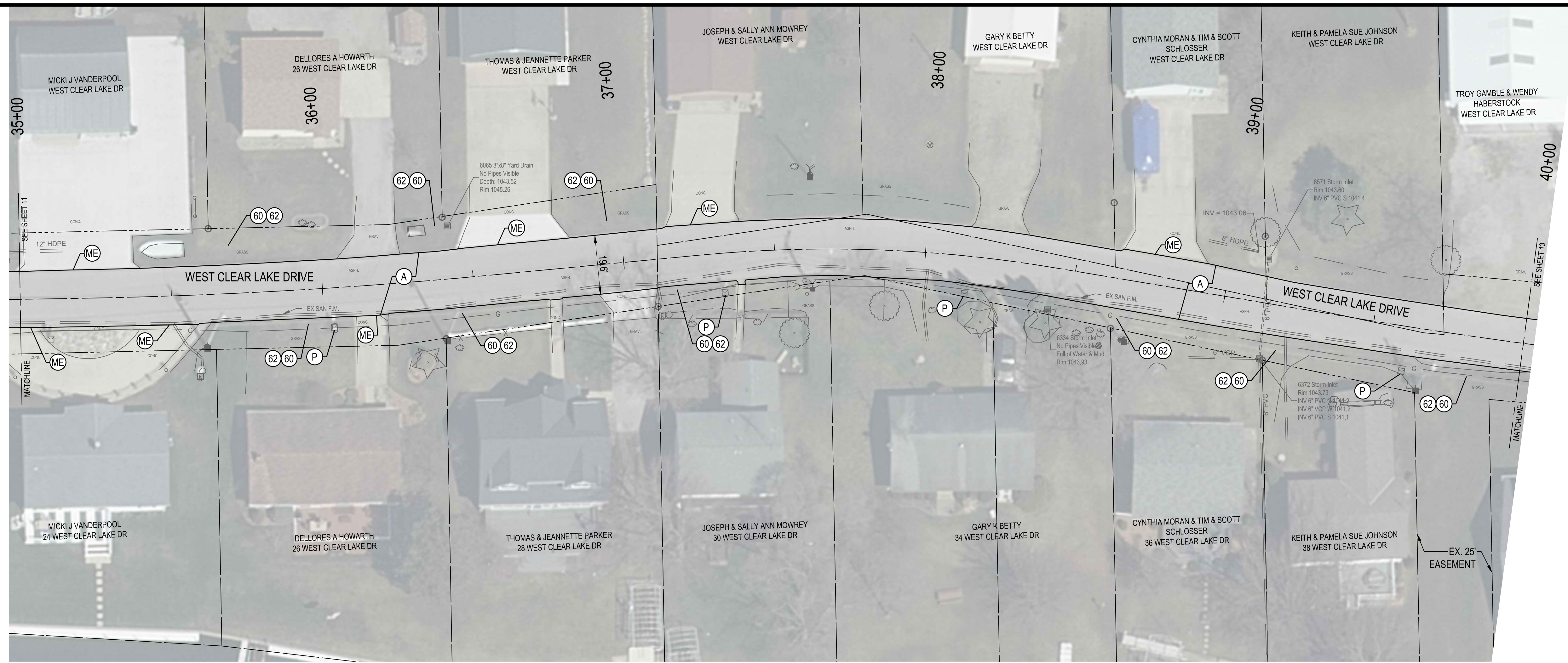
CLEAR LAKE
TOWN OF CLEAR LAKE
 2023 STREET IMPROVEMENTS (2022-2 CCMG FUNDING)
 INDIANA
PLAN AND PROFILE
 LINE 'C' - WEST CLEAR LAKE DRIVE

DRAWN:	CHKD:	TCT	NO.	REVISION	BY	DATE
ADL						
DESIGNED:	DMS	APPRVD:	CME			
DATE:	FEBRUARY 2023					
HORIZ. SCALE:	1" = 20'					
VERT. SCALE:	1" = 5'					
PROJECT NUMBER	1766-5127-70					

NOT FOR CONSTRUCTION

DLZ INDIANA, LLC

SHEET 11
 OF 29
 DRAWING NUMBER
PP05



LEGEND	
(60)	LINEAR GRADING, MULCHED SEEDING (2" TOPSOIL)
(62)	SWALE, REMOVE, REGRADE AND RESTORE TO PERPETUATE POSITIVE DRAINAGE
(A)	FULL DEPTH ASPHALT 165#S/SYS HMA, SURFACE, TYPE B, ON 550#S/SYS HMA, INTERMEDIATE, TYPE B, ON 12" COMPACTED AGGREGATE NO. 53, ON COMPACTED SUBGRADE
(ME)	MATCH EXISTING
(P)	PROTECT

Date: February 17, 2023, 11:31am User ID: alayman File: X:\Projects\2017\1766\5127\70 Clear Lk Eng 2017\001\1A_2023 Streets\01_Const\Docs\CAD\Sheet Files\PP Line C.dwg Layout Tab: PP06



CLEAR LAKE TOWN OF CLEAR LAKE INDIANA
2023 STREET IMPROVEMENTS (2022-2 CCMG FUNDING)

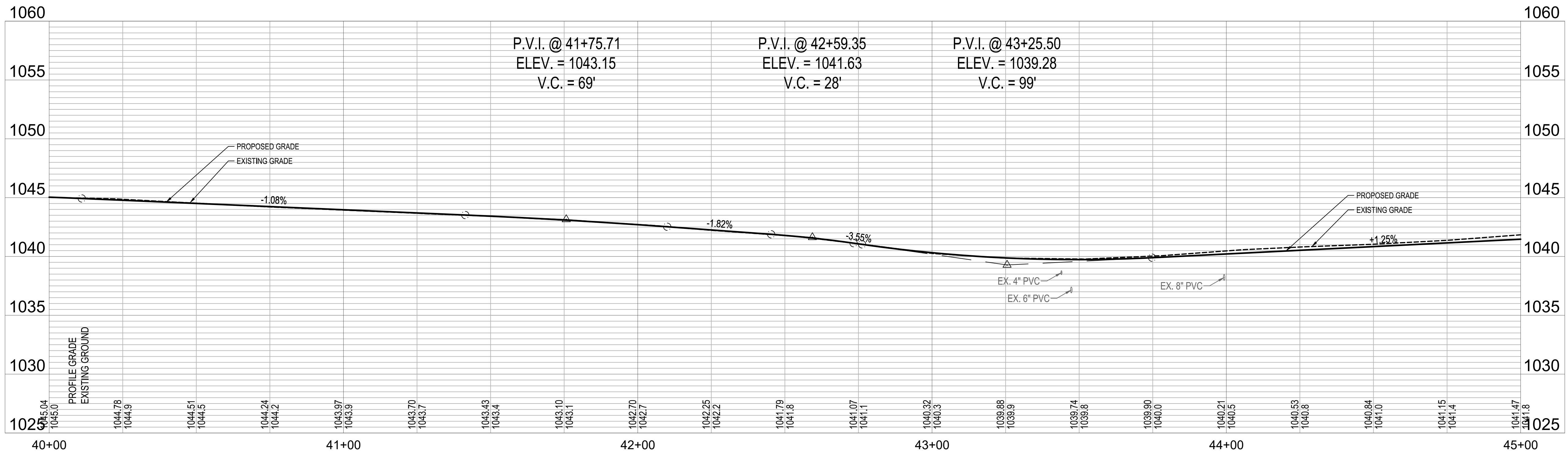
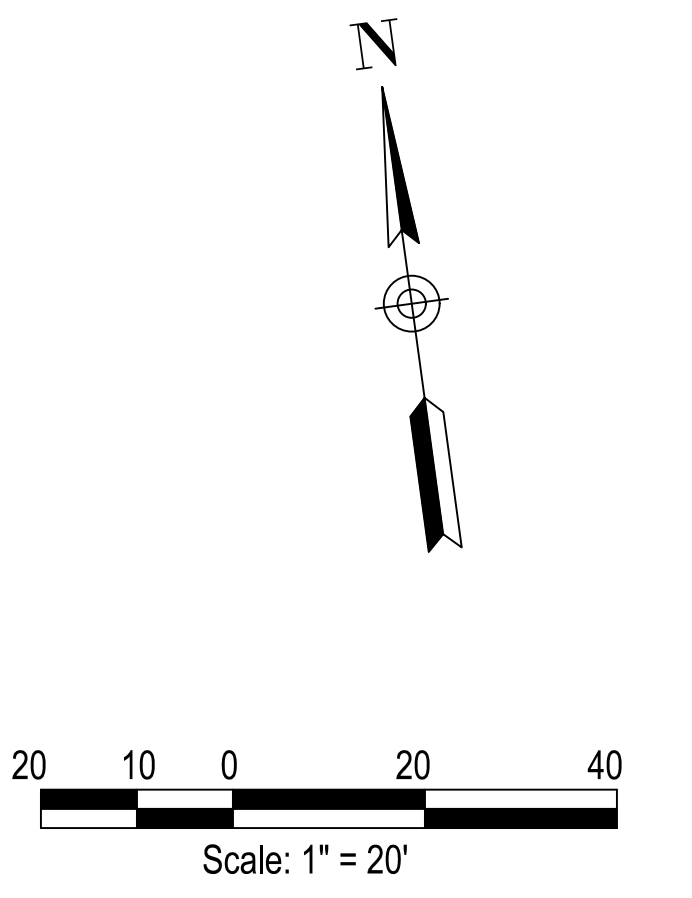
PLAN AND PROFILE
LINE 'C' - WEST CLEAR LAKE DRIVE

DRAWN:	CHKD:	TCT	NO.	REVISION	BY	DATE
ADL						
DESIGNED:	DMS	APPRVD:	CME			
DATE:	FEBRUARY 2023					
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PROJECT NUMBER	1766-5127-70					

NOT FOR CONSTRUCTION

DLZ INDIANA, LLC

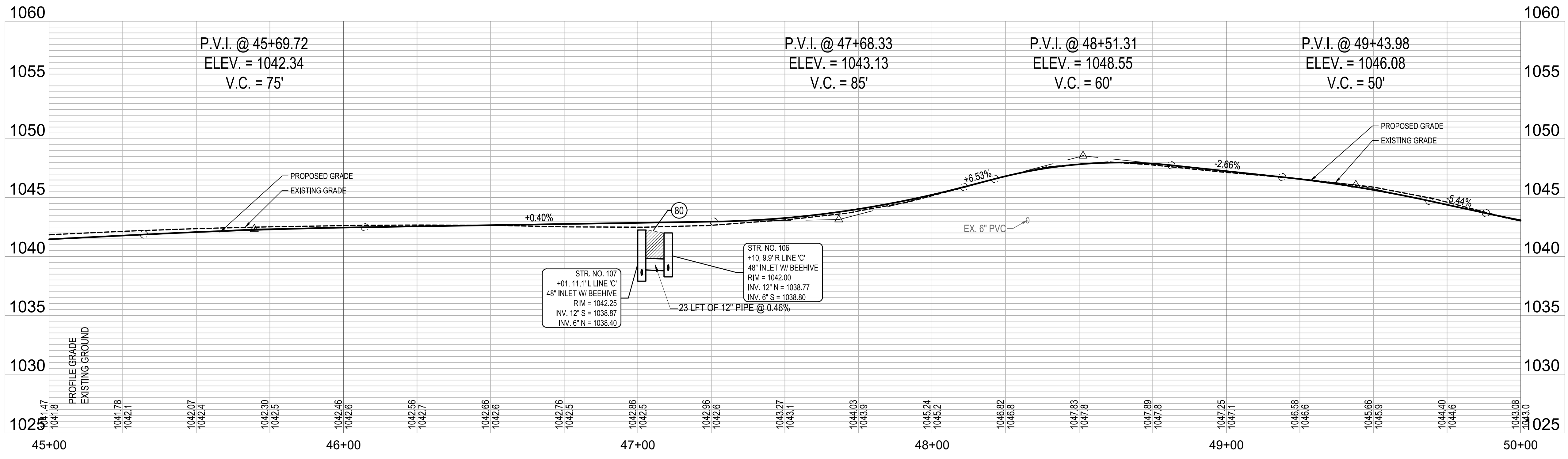
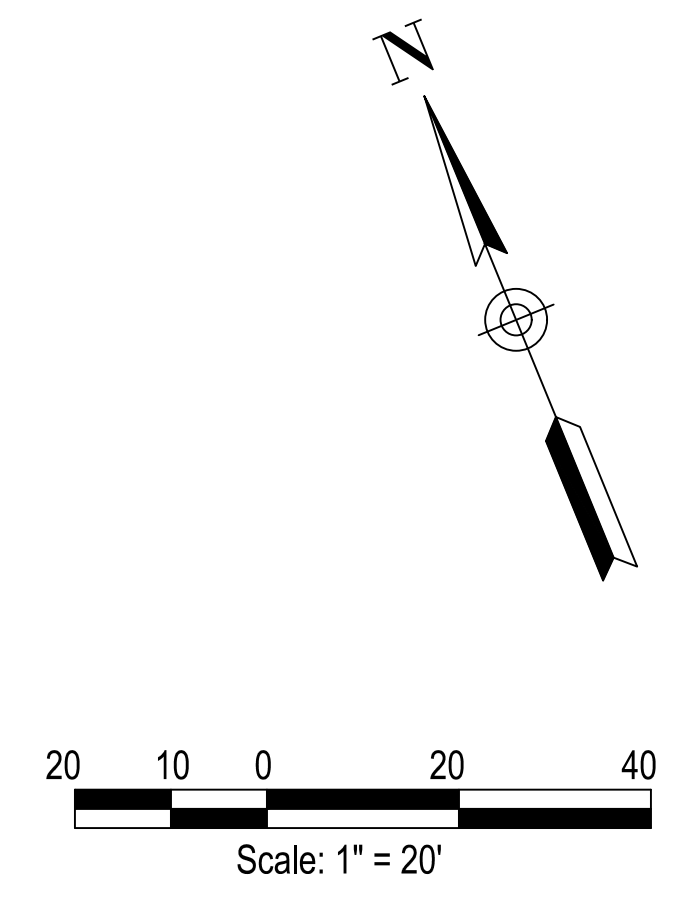
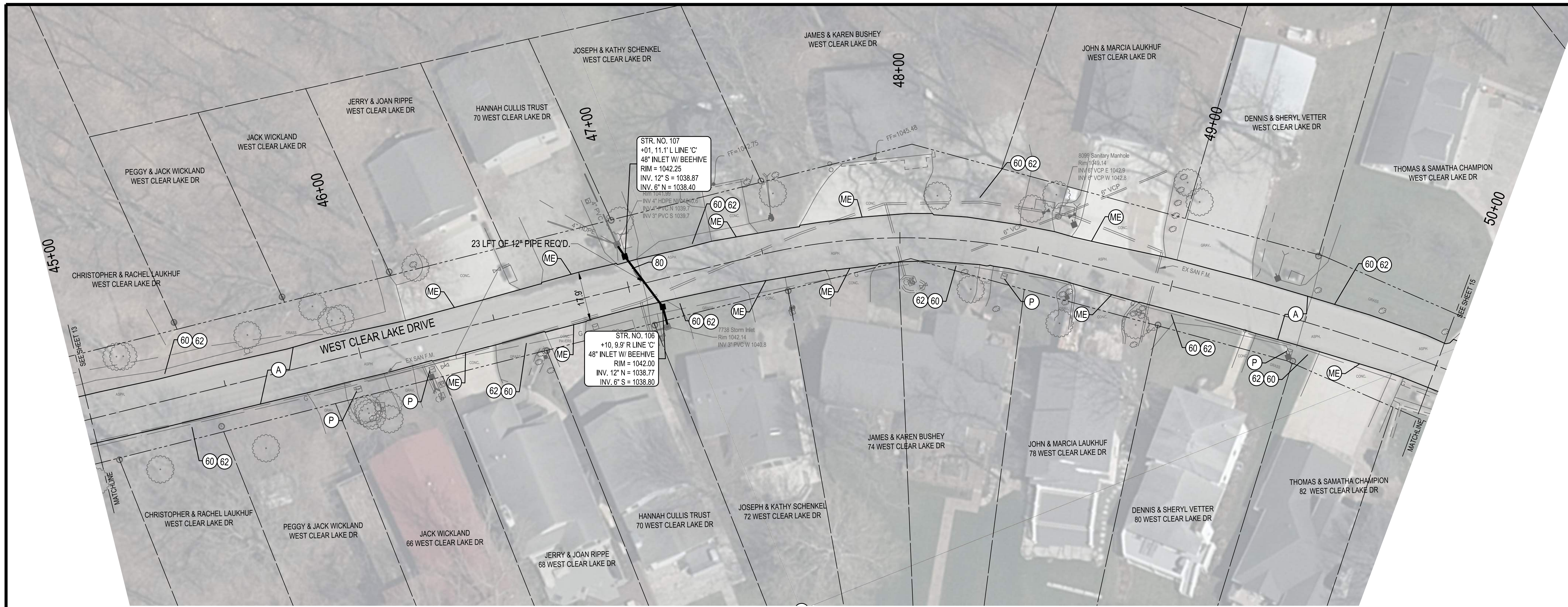
SHEET	12
OF	29
DRAWING NUMBER	PP06



LEGEND	
(60)	LINEAR GRADING, MULCHED SEEDING (2" TOPSOIL)
(62)	SWALE, REMOVE, REGRADE AND RESTORE TO PERPETUATE POSITIVE DRAINAGE
(A)	FULL DEPTH ASPHALT 165#S/SYS HMA, SURFACE, TYPE B, ON 550#S/SYS HMA, INTERMEDIATE, TYPE B, ON 12" COMPACTED AGGREGATE NO. 53, ON COMPACTED SUBGRADE
(ME)	MATCH EXISTING
(P)	PROTECT

Date: February 17, 2023, 11:31am User ID: alayman File: X:\Projects\2017\1766\5127\0 Clear Lk Eng 2017\1766\5127\0 Clear Lk Eng 2017\1766\5127\0 Line C.dwg Layout Tab: PP07

	CLEAR LAKE TOWN OF CLEAR LAKE 2023 STREET IMPROVEMENTS (2022-2 CCMG FUNDING)	INDIANA	DRAWN: ADL CHKD: TCT NO. DESIGNED: DMS APPRVD: CME DATE: FEBRUARY 2023 HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 5' PROJECT NUMBER: 1766-5127-70	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>NO.</th> <th>REVISION</th> <th>BY</th> <th>DATE</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	NO.	REVISION	BY	DATE																	SHEET 13 OF 29 DRAWING NUMBER PP07
	NO.	REVISION	BY	DATE																					
PLAN AND PROFILE LINE 'C' - WEST CLEAR LAKE DRIVE			NOT FOR CONSTRUCTION <small>DLZ INDIANA, LLC</small>																						



LEGEND	
(60)	LINEAR GRADING, MULCHED SEEDING (2\"/>

Date: February 17, 2023, 1:41pm User ID: alayman
File: X:\Projects\2017\1766\5127\0 Clear Lk Eng 2017\001\1A_2023 Streets\01_Constr\Docs\CAD\Sheet Files\PP Line C.dwg Layout Tab: PP08



CLEAR LAKE
TOWN OF CLEAR LAKE
2023 STREET IMPROVEMENTS (2022-2 CCMG FUNDING)
INDIANA

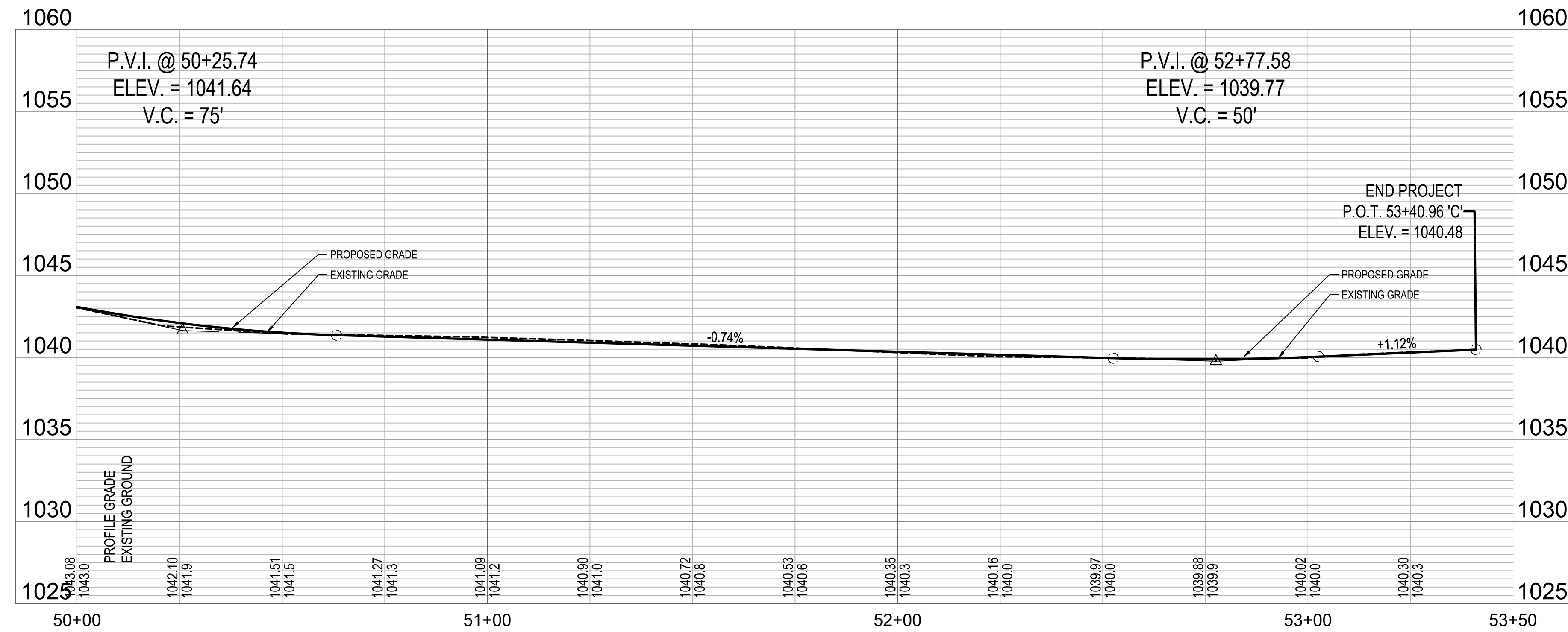
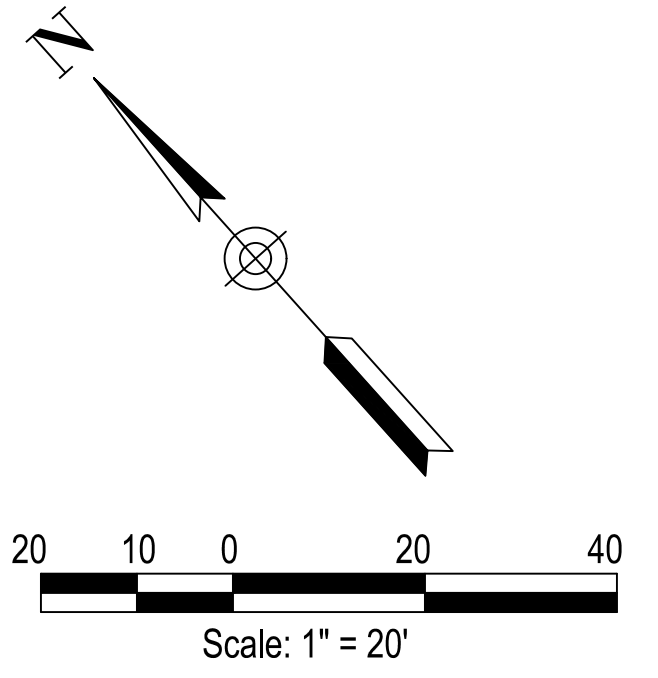
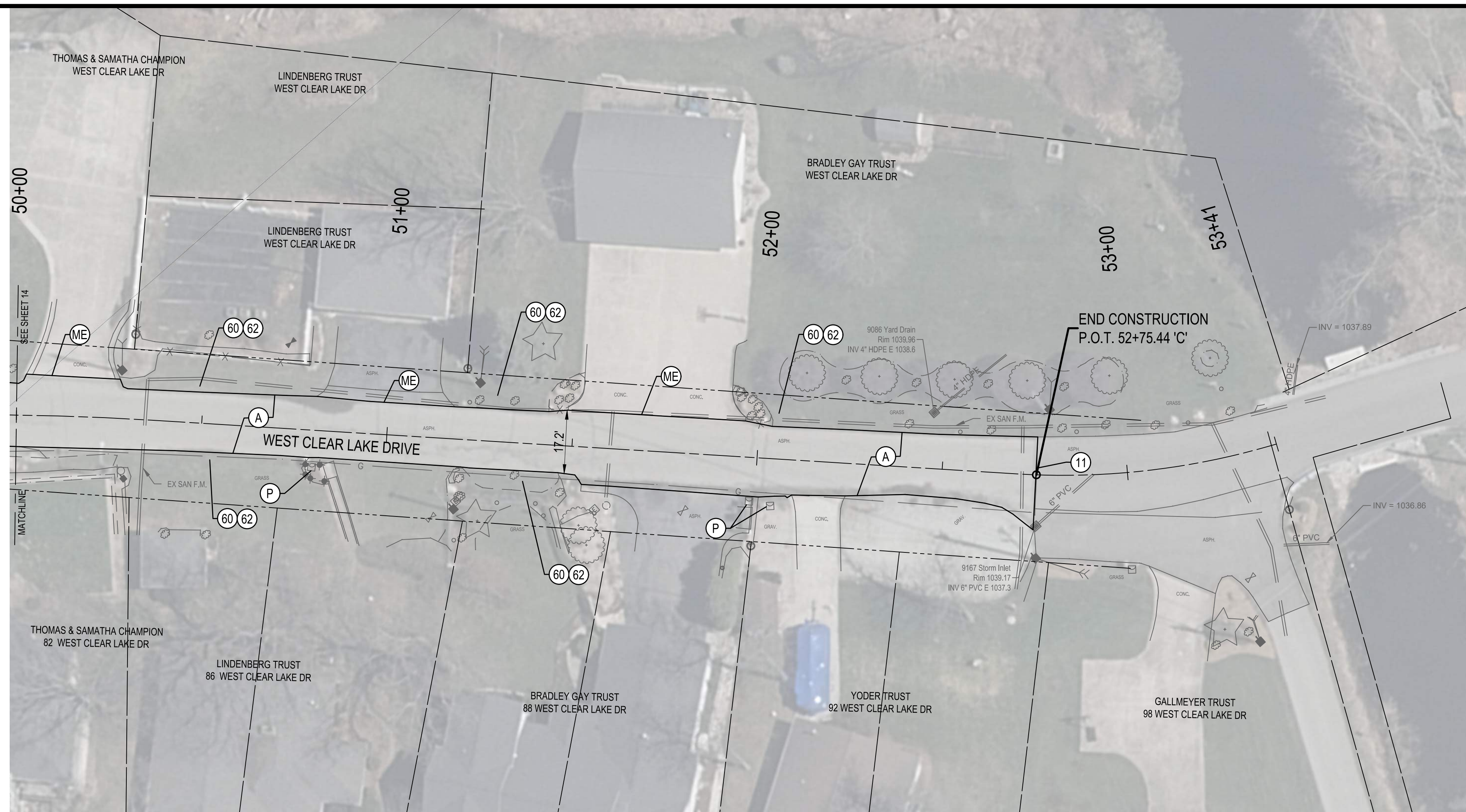
PLAN AND PROFILE
LINE 'C' - WEST CLEAR LAKE DRIVE

DRAWN:	CHKD:	TCT	NO.	REVISION	BY	DATE
ADL						
DESIGNED:	DMS	APPRVD:	CME			
DATE:	FEBRUARY 2023					
HORIZ. SCALE:	1" = 20'					
VERT. SCALE:	1" = 5'					
PROJECT NUMBER	1766-5127-70					

NOT FOR CONSTRUCTION

DLZ INDIANA, LLC

SHEET 14
OF 29
DRAWING NUMBER
PP08



LEGEND	
(11)	SAWCUT
(60)	LINEAR GRADING, MULCHED SEEDING (2\"/>

Date: February 17, 2023, 1:41pm User ID: alayman
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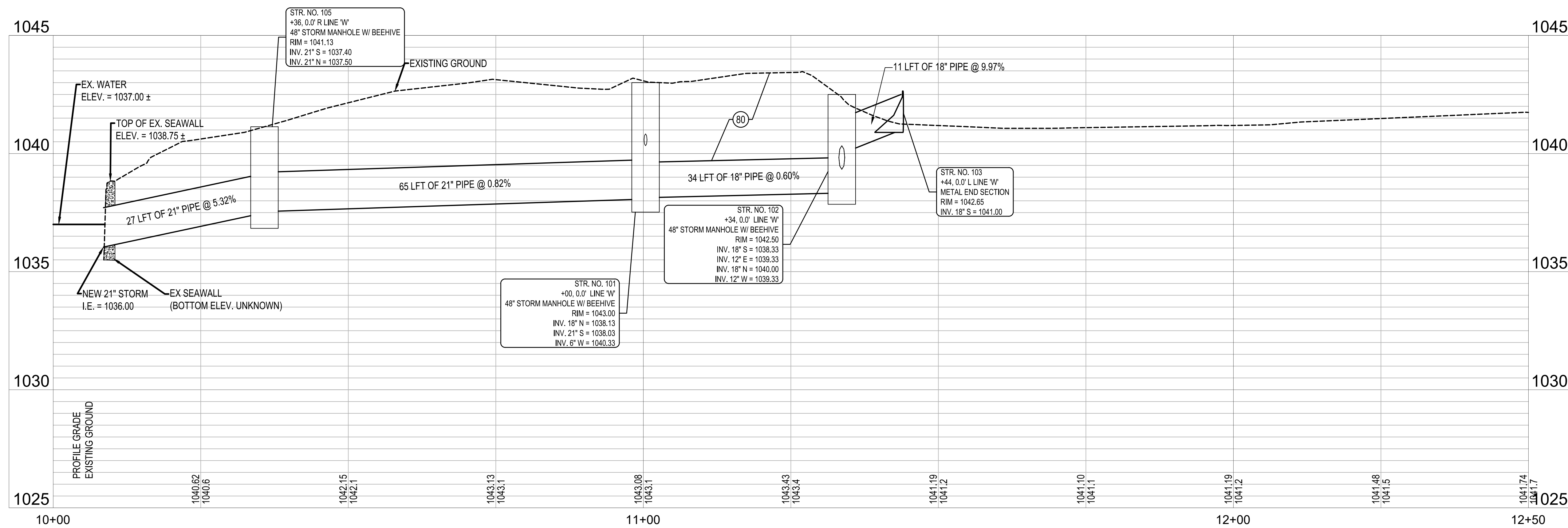
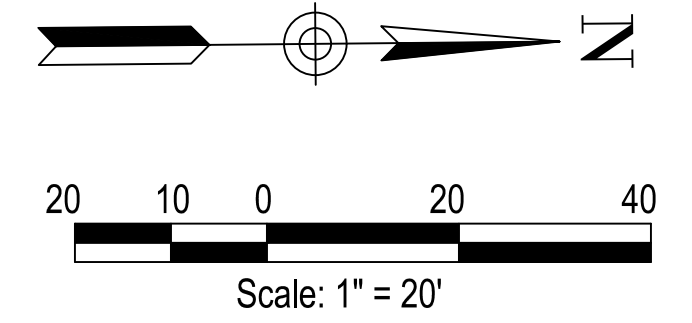
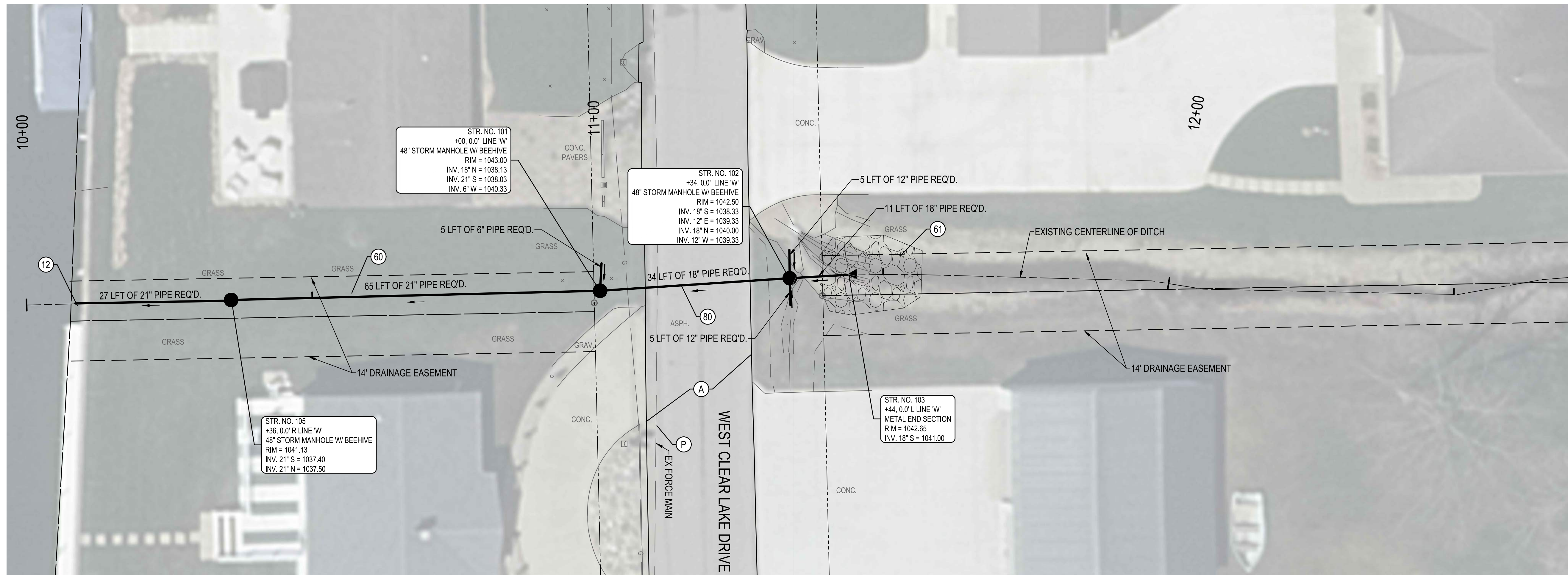
CLEAR LAKE INDIANA
TOWN OF CLEAR LAKE
2023 STREET IMPROVEMENTS (2022-2 CCMG FUNDING)
 PLAN AND PROFILE
 LINE 'C' - WEST CLEAR LAKE DRIVE

DRAWN:	CHKD:	TCT	NO.	REVISION	BY	DATE
ADL						
DESIGNED:	DMS	APPRVD:	CME			
DATE:	FEBRUARY 2023					
HORIZ. SCALE:	1" = 20'					
VERT. SCALE:	1" = 5'					
PROJECT NUMBER	1766-5127-70					

NOT FOR CONSTRUCTION

DLZ INDIANA, LLC

SHEET 15
 OF 29
 DRAWING NUMBER
PP09



LEGEND	
(12)	CORE DRILL OPENING IN EXISTING CONCRETE SEAWALL (SEE DETAIL 3/SHEET)
(60)	LINEAR GRADING, MULCHED SEEDING (2" TOPSOIL)
(61)	RIP RAP
(80)	STRUCTURE BACKFILL
(A)	FULL DEPTH ASPHALT 165#SYS HMA, SURFACE, TYPE B, ON 550#SYS HMA, INTERMEDIATE, TYPE B, ON 12" COMPACTED AGGREGATE NO. 53, ON COMPACTED SUBGRADE
(P)	PROTECT

Date: February 17, 2023, 11:32am User: ID: alayman File: X:\Projects\2017\1766\5127\70 Clear Lk Eng 2017\0011A_2023 Streets\01_Const\Docs\CAD\Sheet Files\PP Line W.dwg Layout Tab: PP10



CLEAR LAKE INDIANA
TOWN OF CLEAR LAKE
2023 STREET IMPROVEMENTS (2022-2 CCMG FUNDING)
 PLAN AND PROFILE
 LINE 'W' - WEST CLEAR LAKE DRIVE

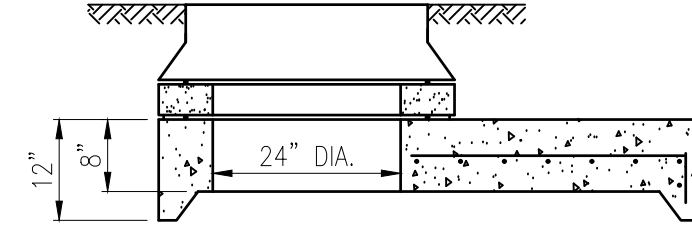
NO.	REVISION	BY	DATE

NOT FOR CONSTRUCTION

SHEET 16
 OF 29
 DRAWING NUMBER
PP10

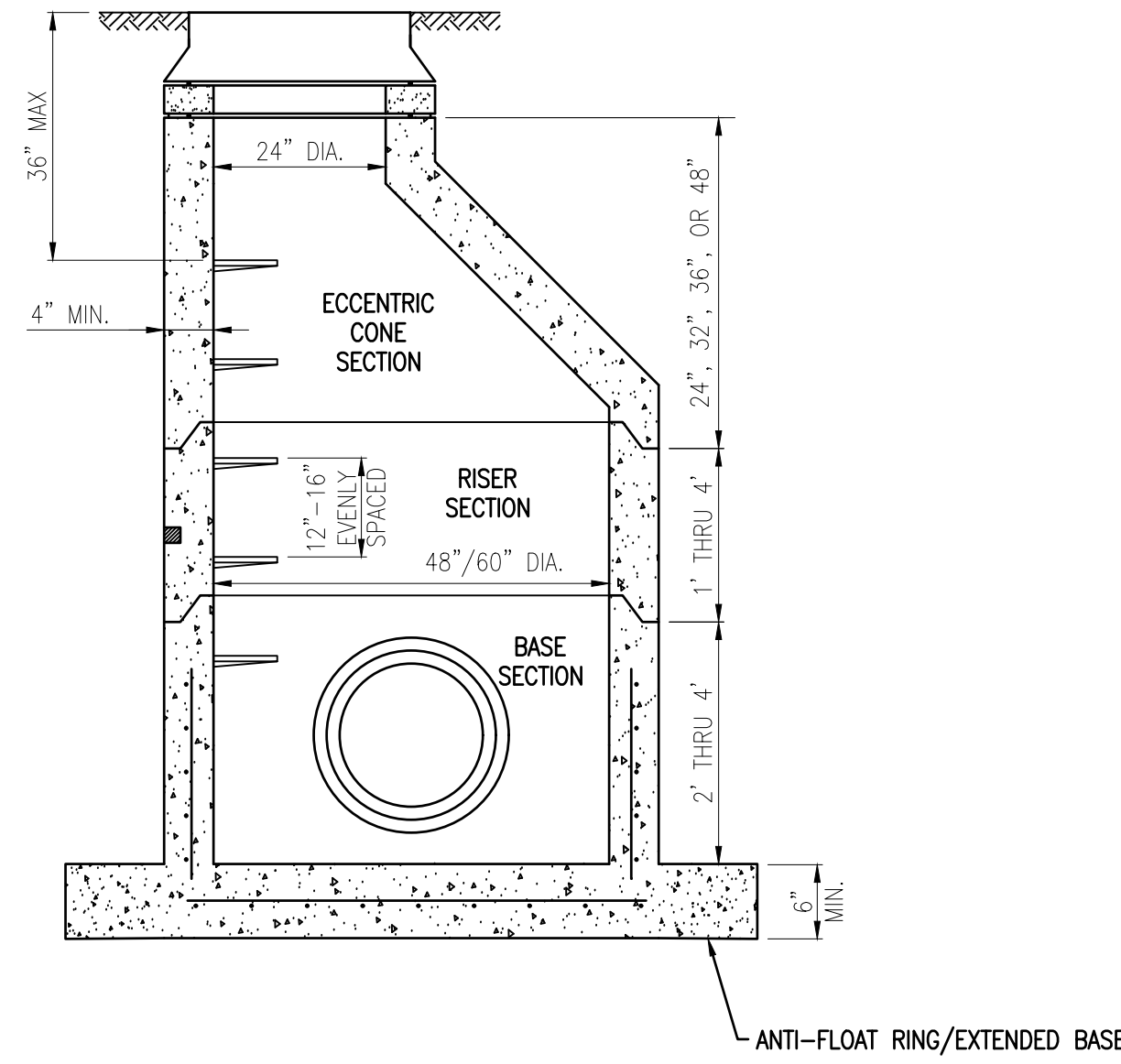
DLZ INDIANA, LLC

ALTERNATE TOP SLAB IS STEEL REINFORCED TO MEET OR EXCEED H-20 LOADING



GENERAL CONSTRUCTION REQUIREMENTS:

1. ALL PRECAST MANHOLES TO BE CONSTRUCTED PER ASTM C-478 LATEST VERSION
2. ALL MANHOLE SECTIONS SHALL HAVE A SMOOTH FINISH
3. THE BASE SHALL BE PLACED ON COMPACTED GRAVEL OR STONE, 4" MINIMUM
4. THE INSIDE WALL DISTANCE BETWEEN OPENING SHALL BE A MINIMUM OF 6"
5. ALL INSIDE JOINTS OF MANHOLE SHALL BE SMOOTHED WITH MORTAR



ALTERNATE POURED IN PLACE BASE SEE POURED IN PLACE BASE 48" AND LESS

STANDARD 48"/60" MANHOLE

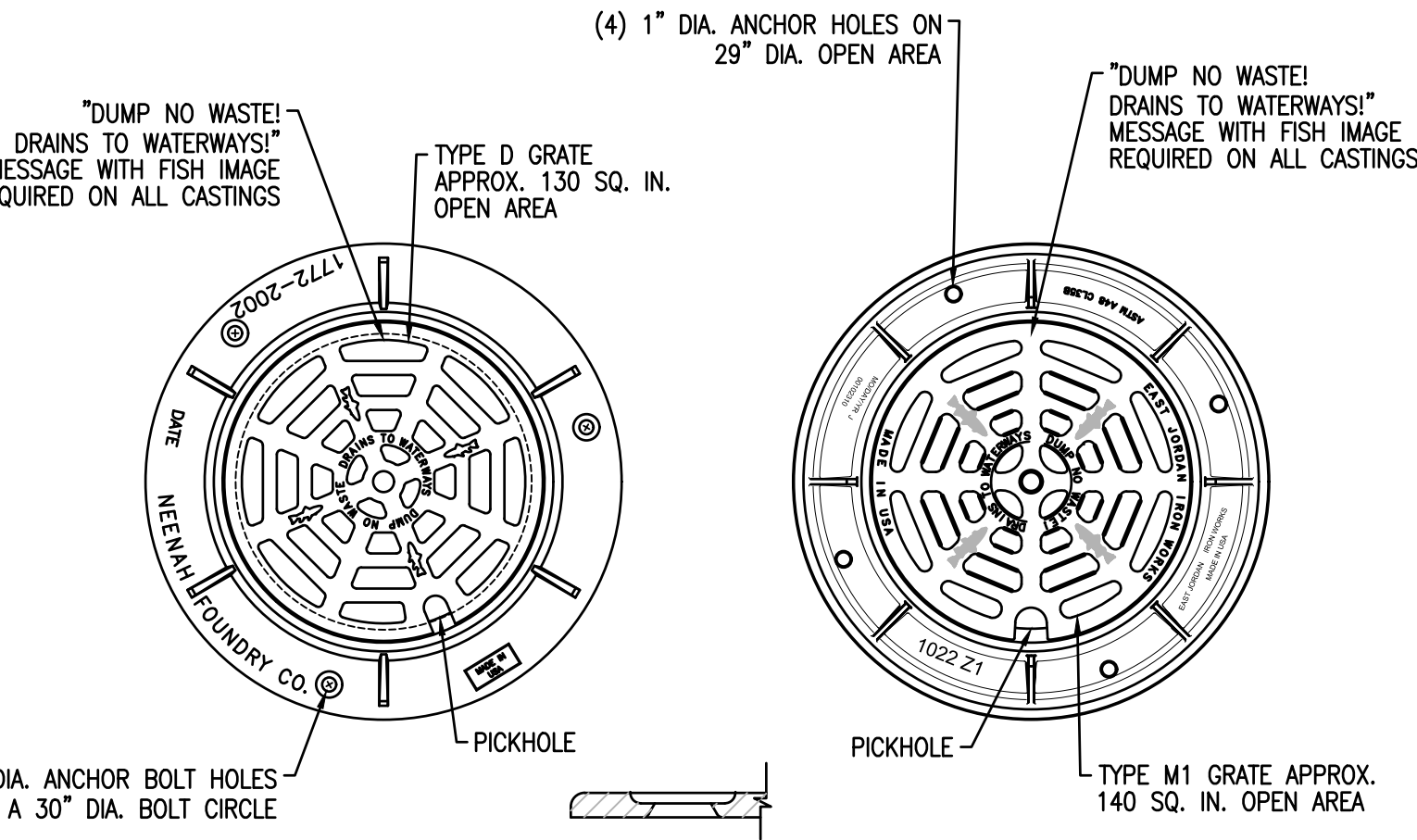
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1
SHT 17

CASTING ADJUSTMENT DETAIL FOR STORM SEWER

SCALE: NOT TO SCALE

2
SHT 17

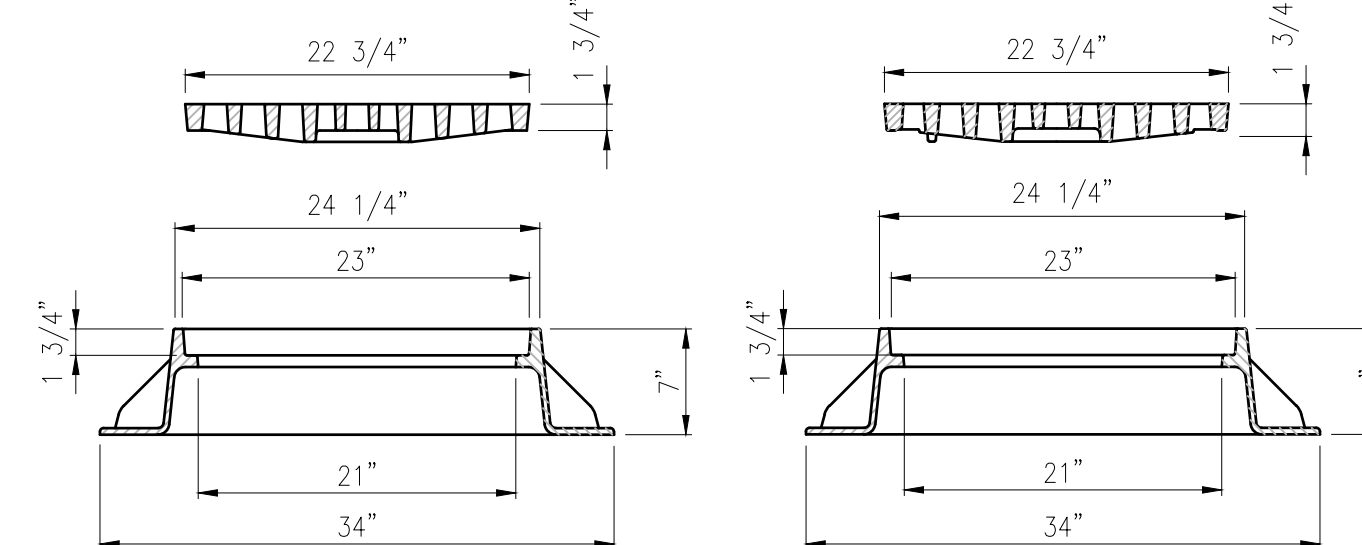


NOTES:
1. ASTM A48-83 CLASS NO. 35B
2. ALL BEARING SURFACES TO BE MACHINED

FRAME AND GRATE
NEENAH R-2502 W/TYPED GRATE AND ENVIRONMENTAL LETTERING/SYMBOLS

NOTES:
1. ASTM A48-83 CLASS NO. 35B
2. ALL BEARING SURFACES TO BE MACHINED

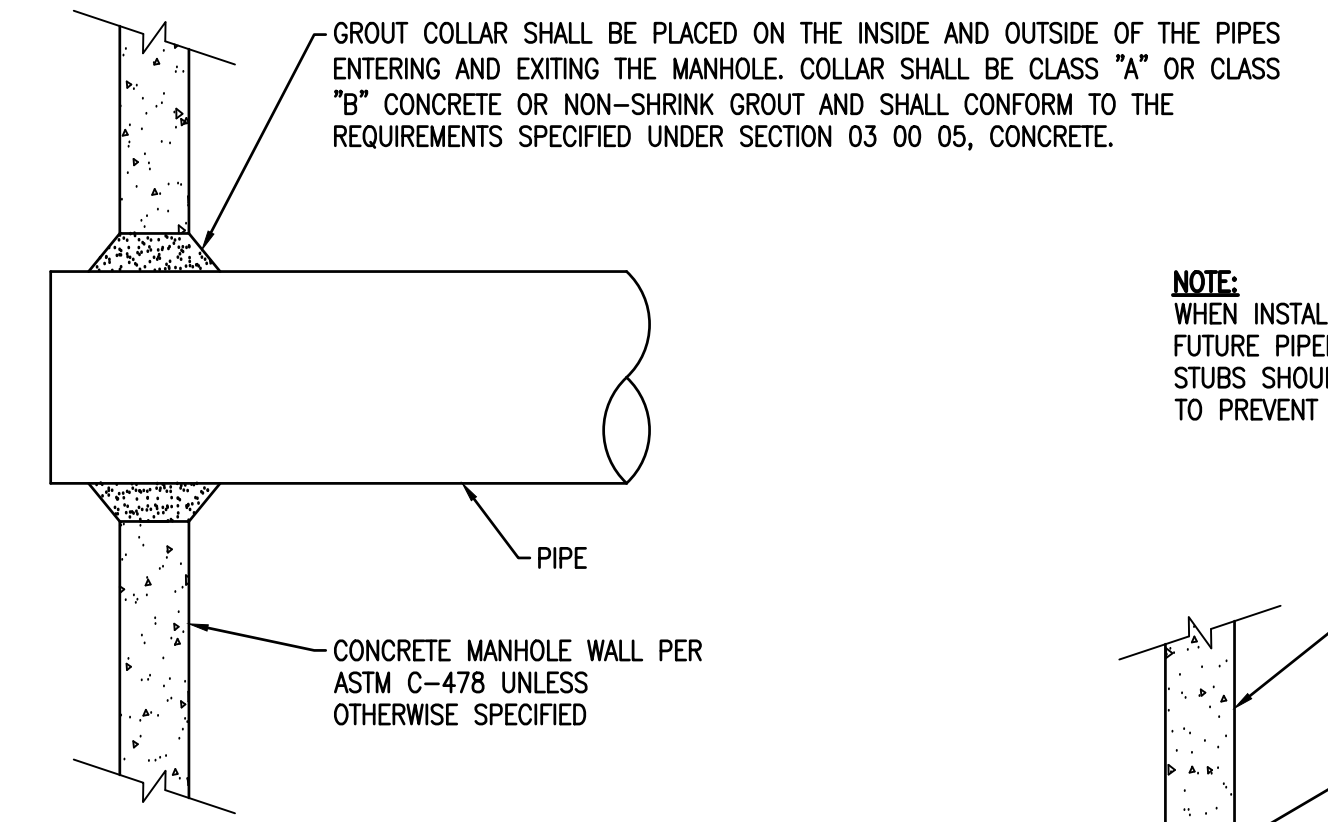
FRAME AND GRATE
E. JORDAN 1022Z1M1 W/ ENVIRONMENTAL LETTERING/SYMBOLS



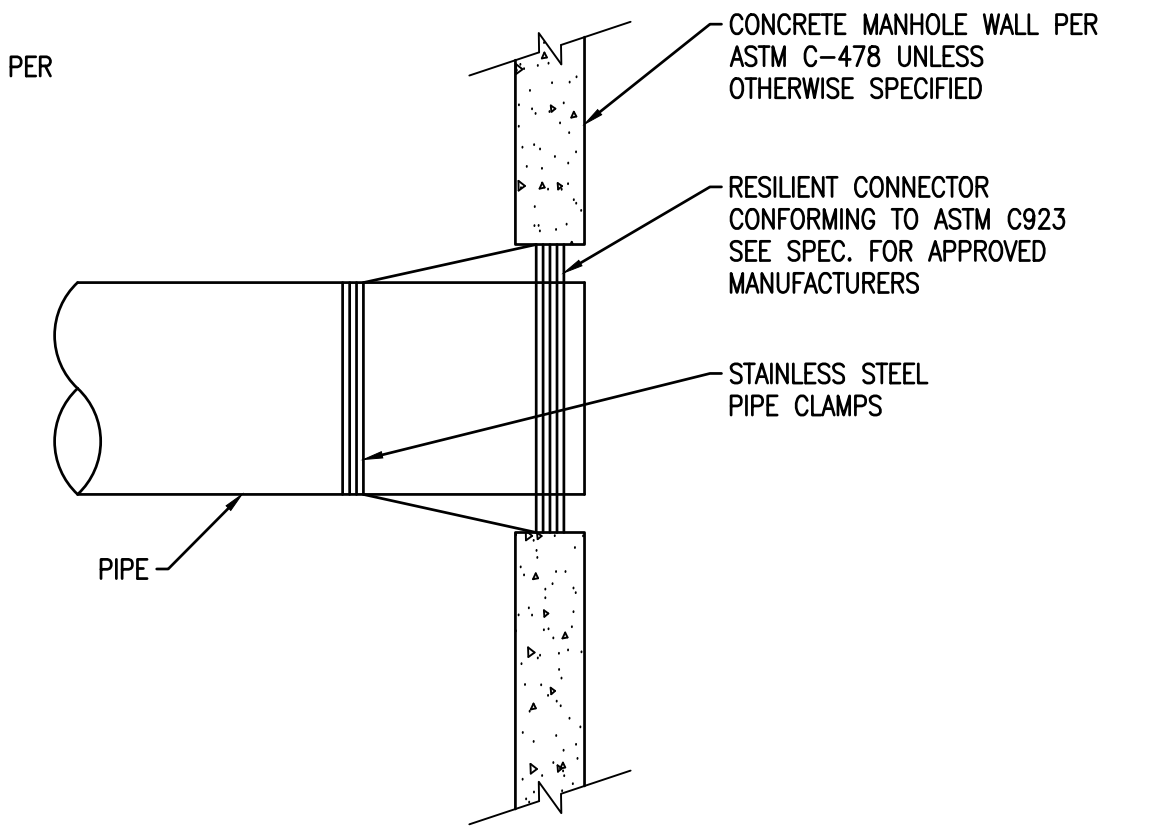
OPEN CASTING DETAIL

SCALE: NOT TO SCALE

5
SHT 17



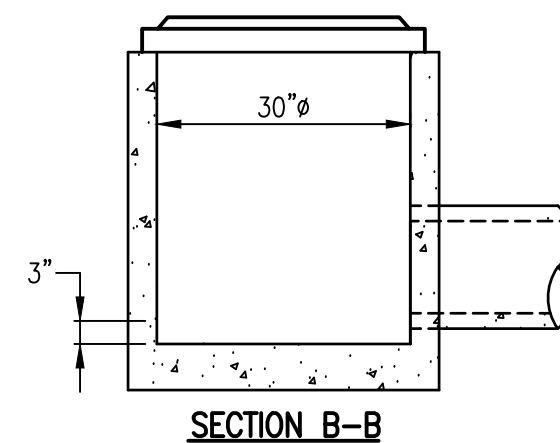
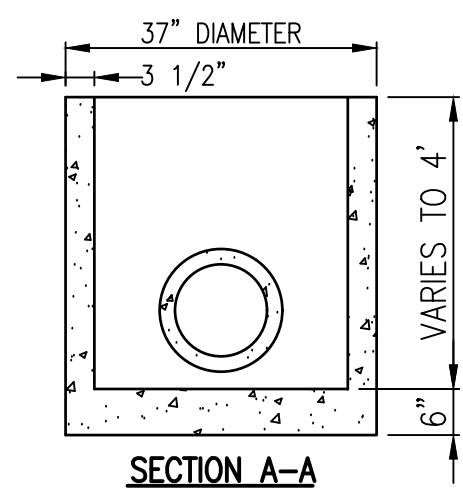
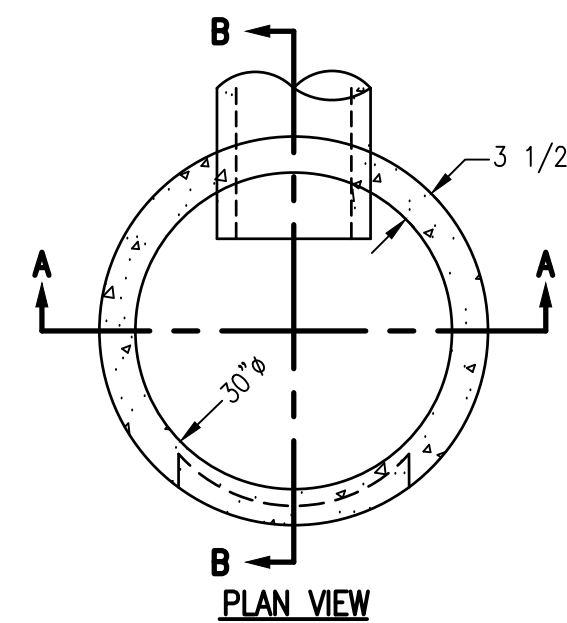
NOTE:
WHEN INSTALLING PIPE STUBS FOR FUTURE PIPELINE, INSTALLATION OF ALL STUBS SHOULD BE PROPERLY RESTRAINED TO PREVENT ANY MOVEMENT.



PIPE CONNECTIONS TO MANHOLE FOR PIPES 36" IN DIAMETER AND SMALLER

SCALE: NOT TO SCALE

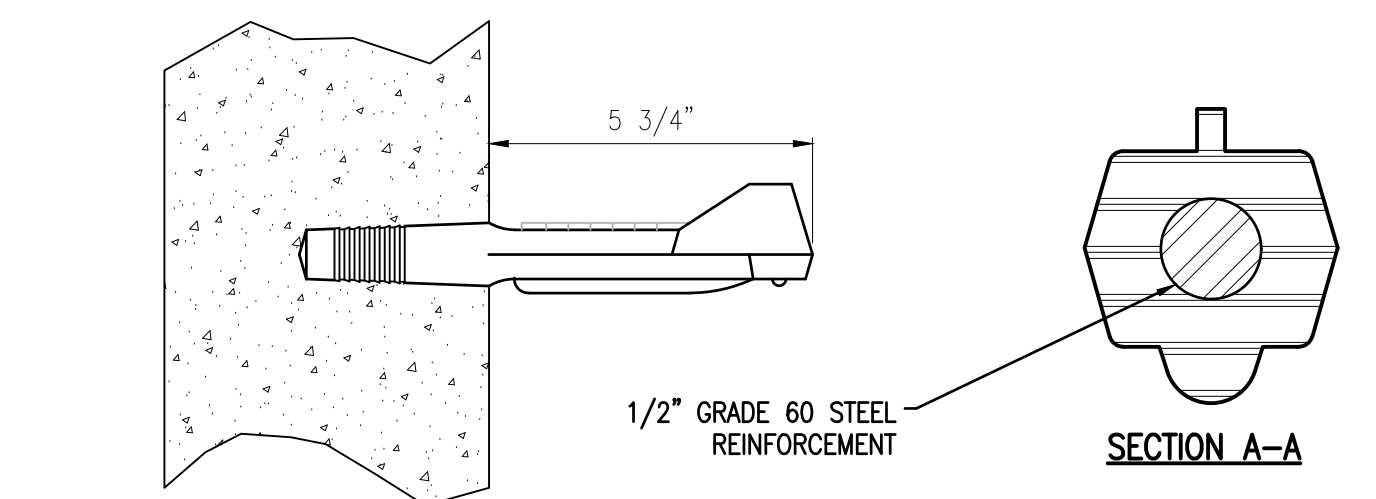
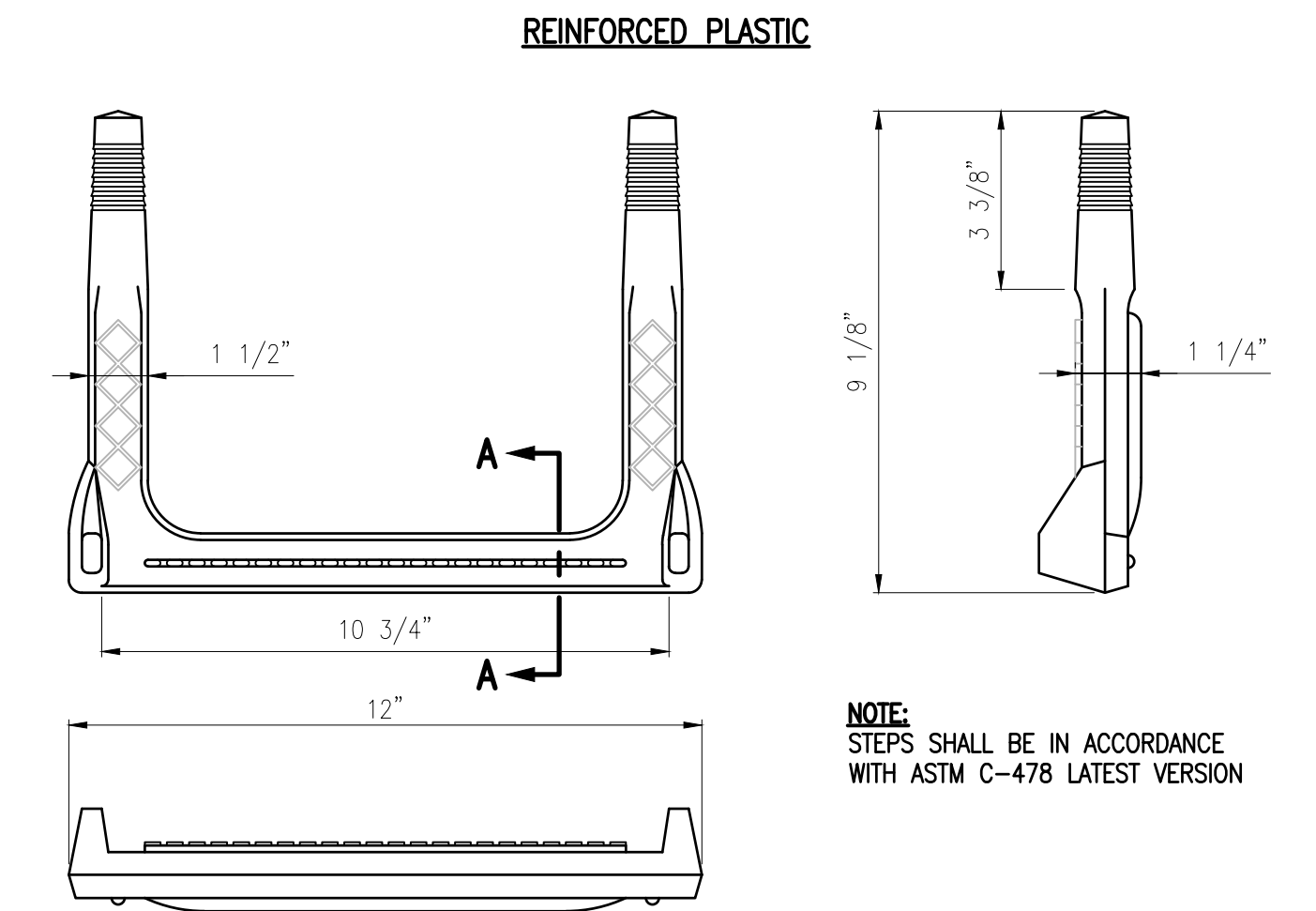
3
SHT 17



PRECAST 30" ROUND INLET

SCALE: NOT TO SCALE

4
SHT 17



STEP DETAIL

SCALE: NOT TO SCALE

6
SHT 17

Date: February 17, 2023, 11:32am User ID: alayman File: X:\Projects\20171766\51770 Clear Lk Eng 2017\0011A.2023 Streets\01_ConstDocs\CAD\Sheet Files\DT110.dwg Layout Tab: DT10



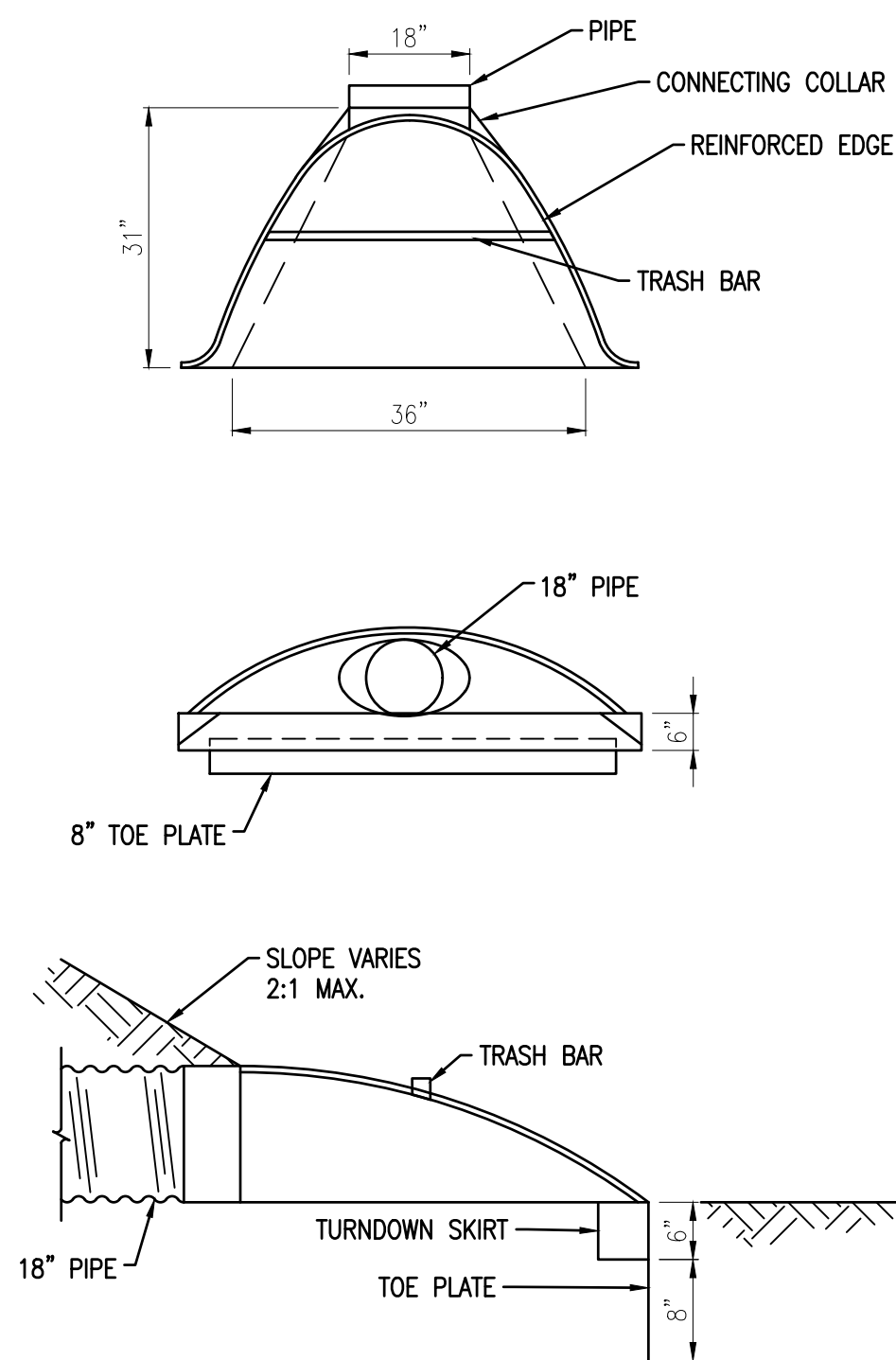
CLEAR LAKE INDIANA
TOWN OF CLEAR LAKE
2023 STREET IMPROVEMENTS (2022-2 CCMG FUNDING)
DETAILS
STORM

NO.	REVISION	BY	DATE

NOT FOR CONSTRUCTION

DLZ INDIANA, LLC

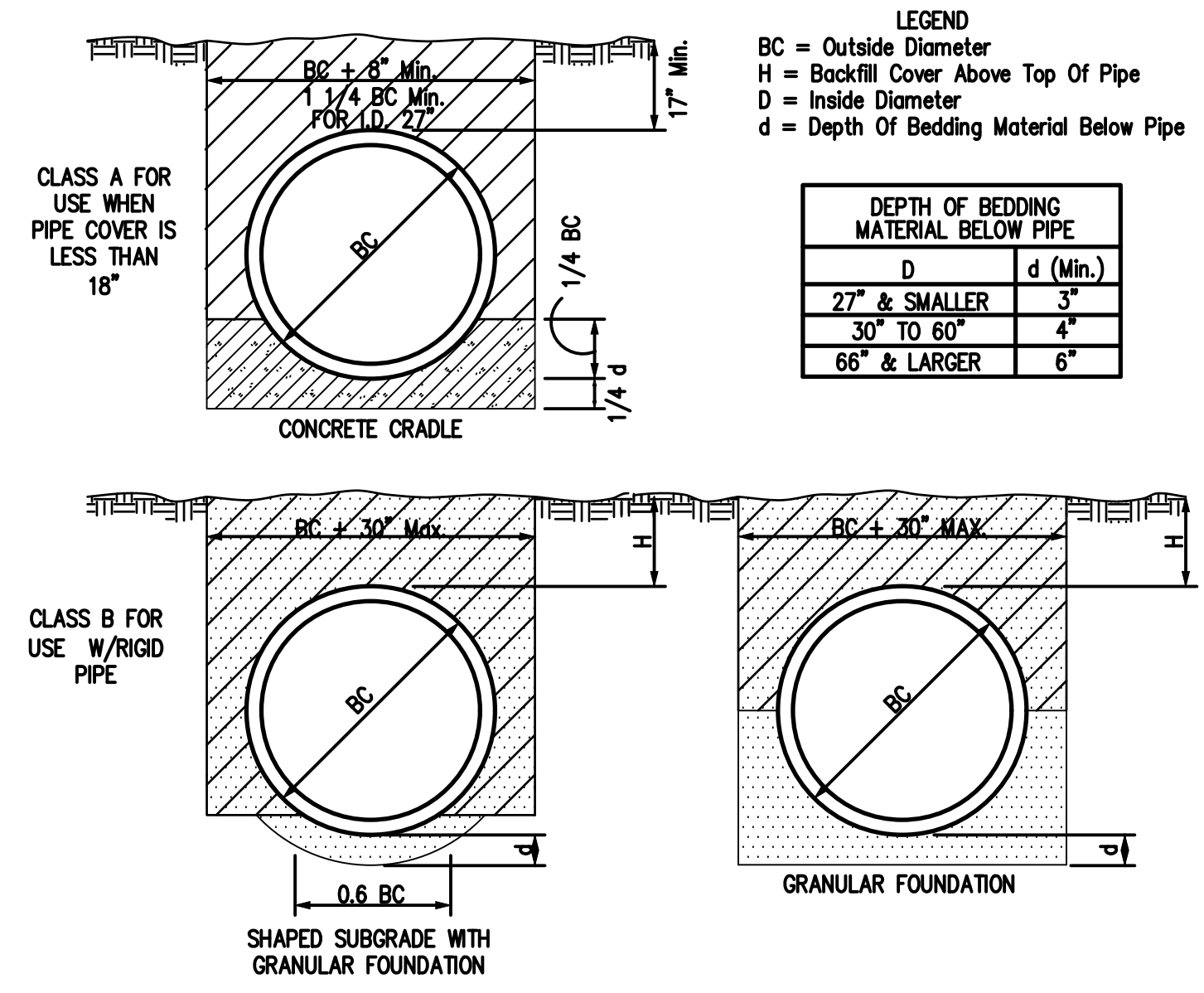
SHEET 17
OF 29
DRAWING NUMBER
DT01



STANDARD END SECTION DETAIL

SCALE: NOT TO SCALE

1
SHT 18



LEGEND
 BC = Outside Diameter
 H = Backfill Cover Above Top Of Pipe
 D = Inside Diameter
 d = Depth Of Bedding Material Below Pipe

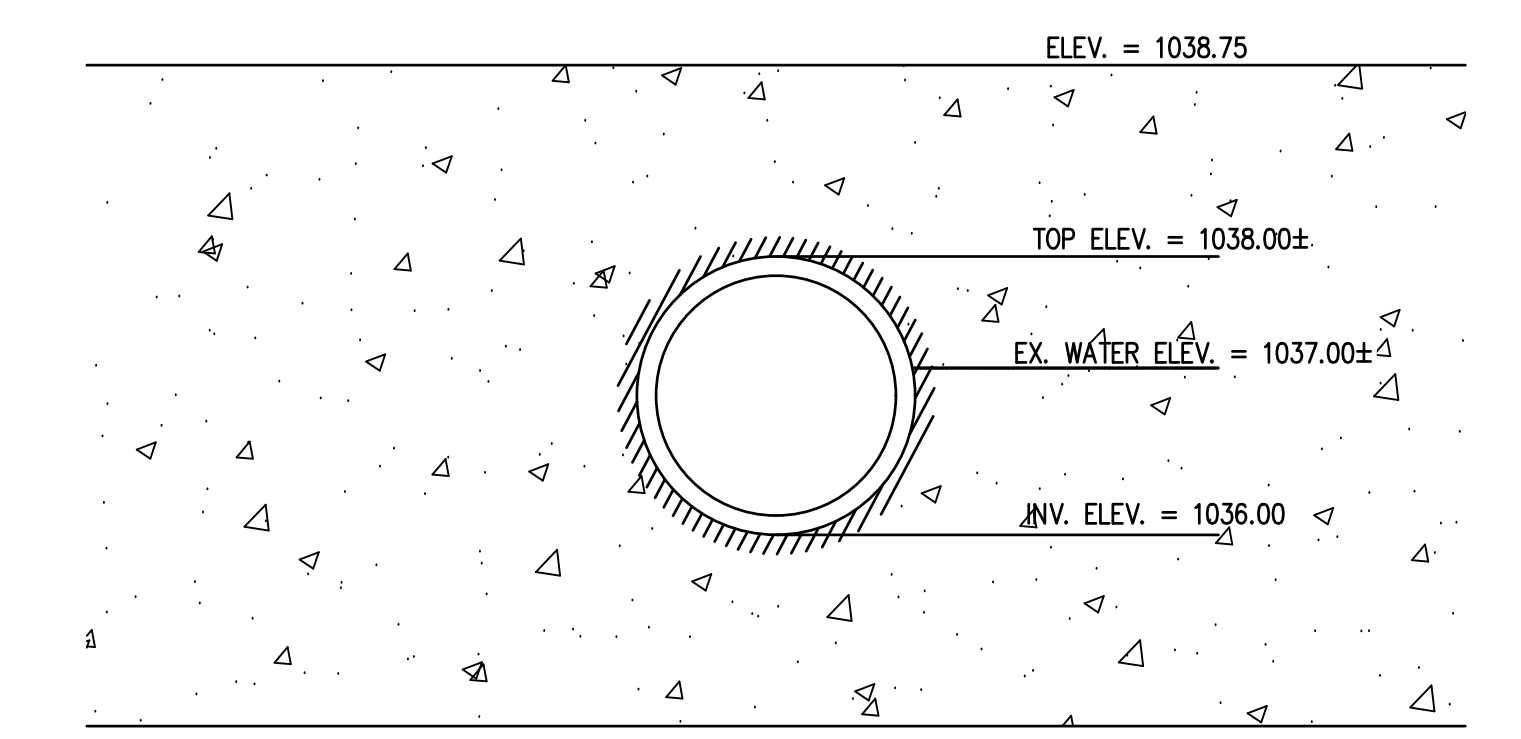
DEPTH OF BEDDING MATERIAL BELOW PIPE	
D	d (Min.)
27" & SMALLER	3"
30" TO 60"	4"
66" & LARGER	6"

NOTE:
 FOR ROCK OR OTHER NON-COMPRESSIBLE MATERIAL: THE TRENCH SHOULD BE OVER-EXCAVATED A MIN. OF 6" & REFILLED WITH GRANULAR MATERIAL.

PIPE BEDDING DETAIL

SCALE: NOT TO SCALE

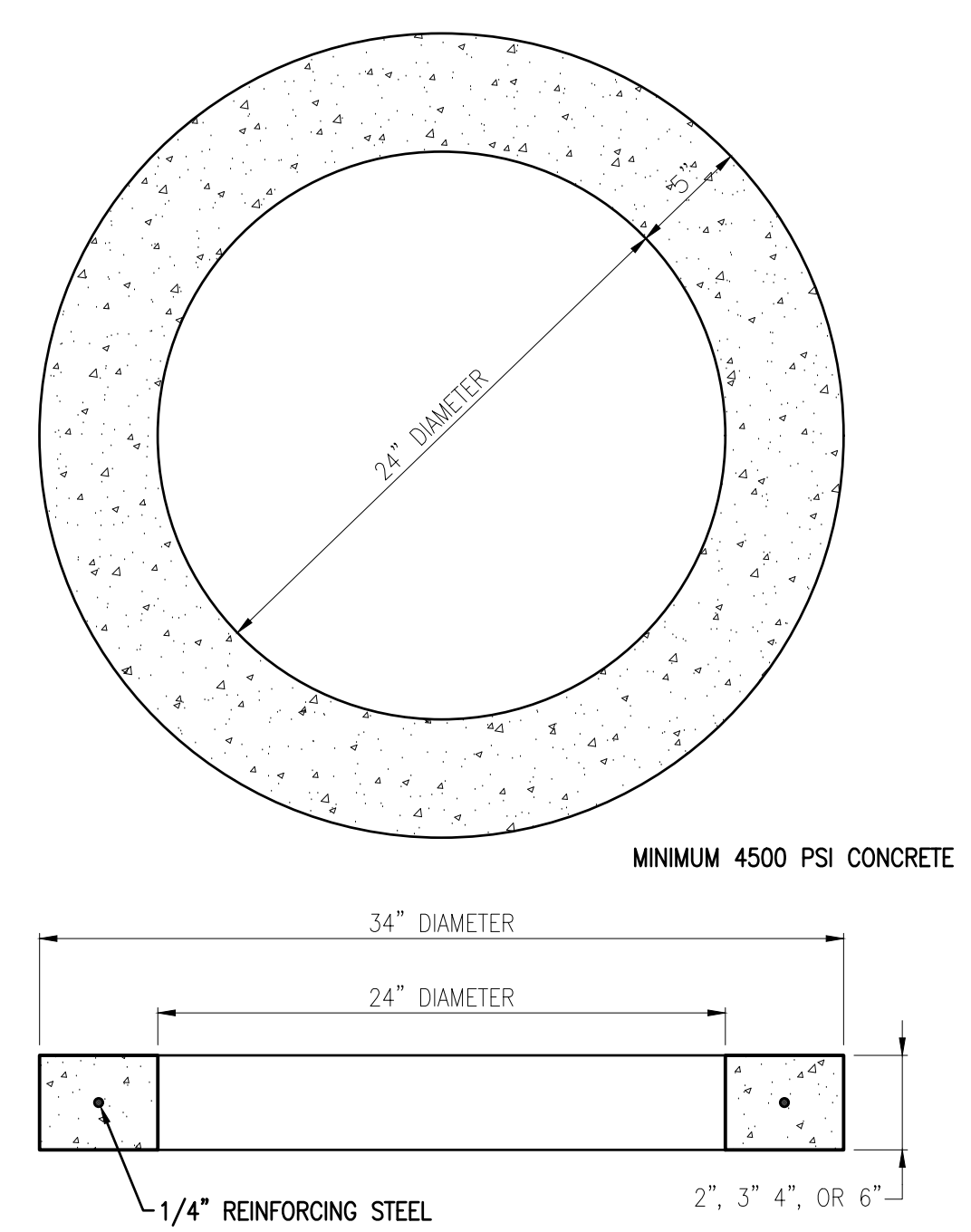
2
SHT 18



SEAWALL REPAIR DETAIL

SCALE: NOT TO SCALE

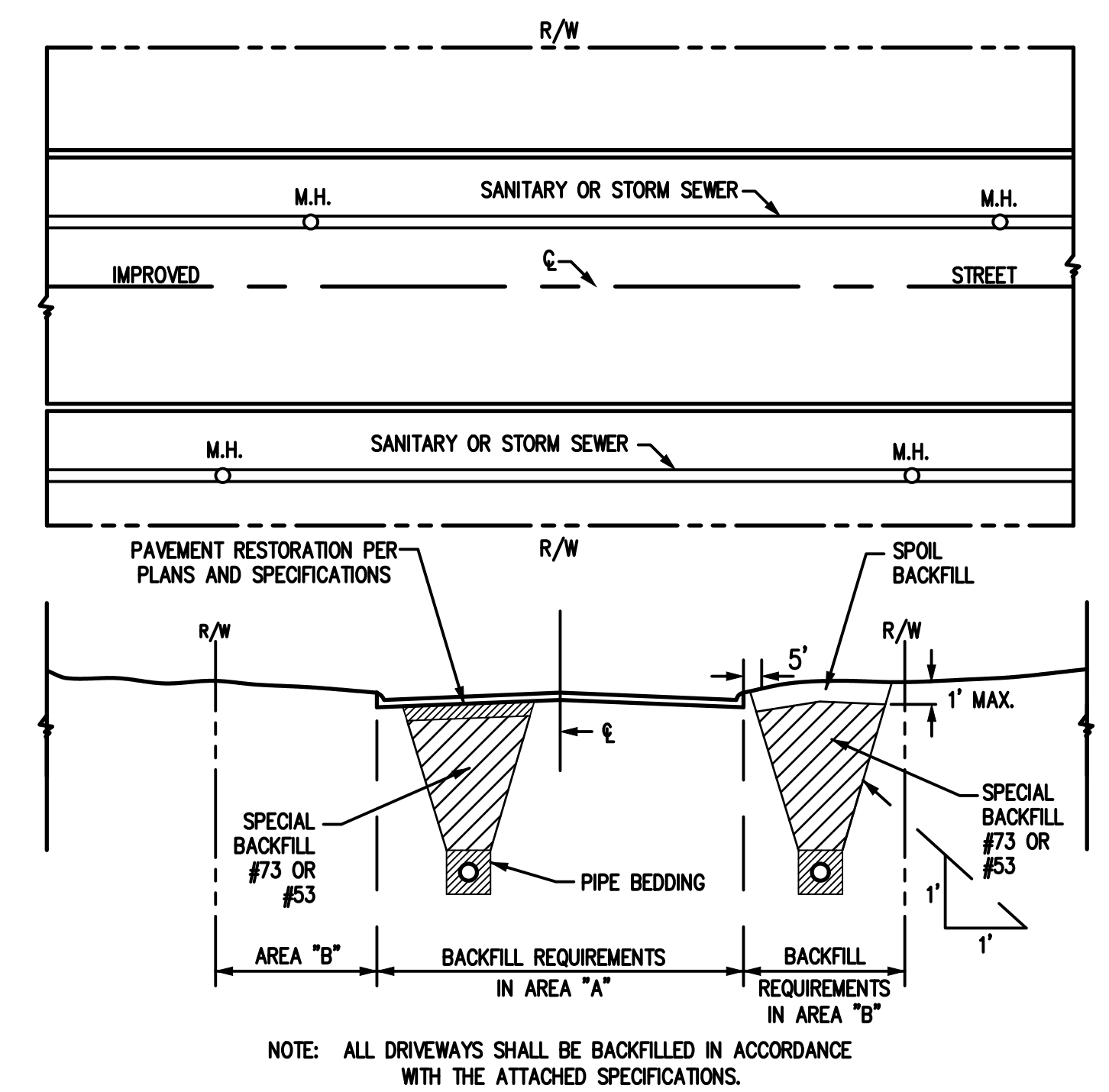
3
SHT 18



TYPICAL RISER RING

SCALE: NOT TO SCALE

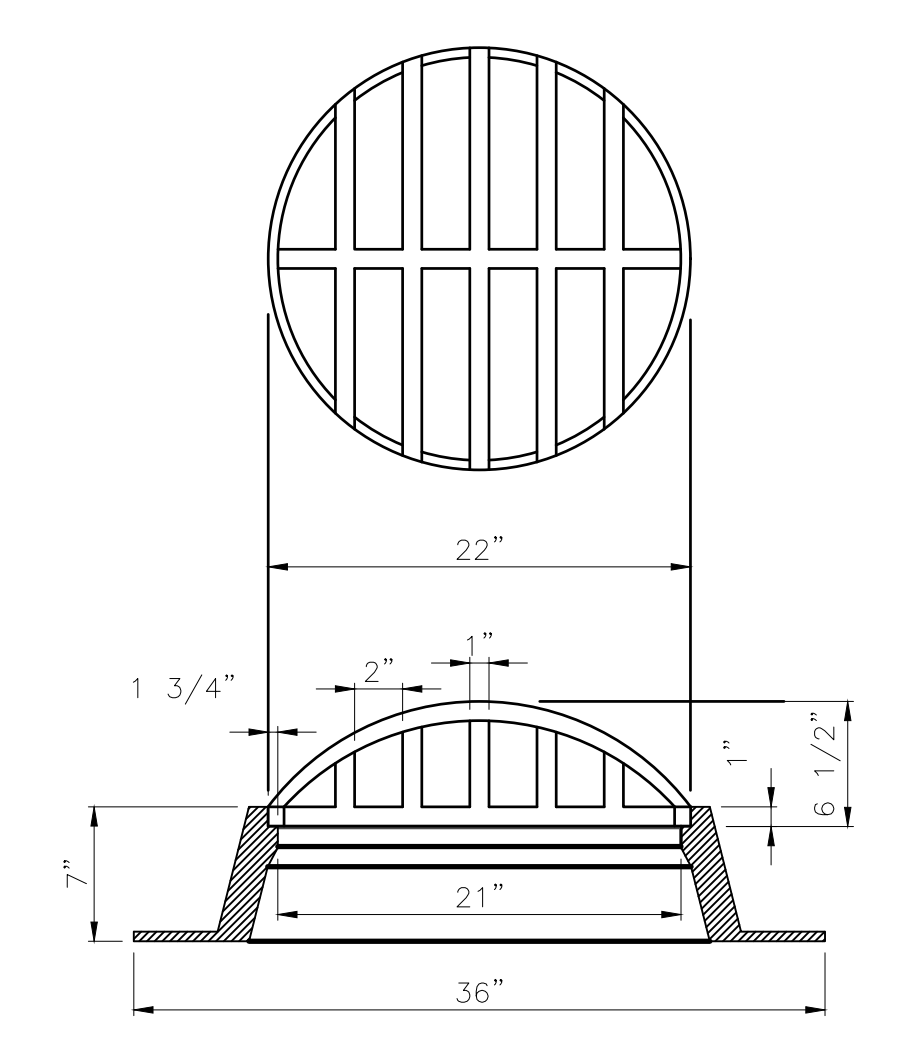
4
SHT 18



BACKFILL REQUIREMENTS FOR PIPES LINES WITHIN RIGHT OF WAY

SCALE: NOT TO SCALE

5
SHT 18



STANDARD BEEHIVE CASTING DETAIL

SCALE: NOT TO SCALE

6
SHT 18

Date: February 17, 2023, 11:33am User: ID: alayman File: X:\Projects\2017\1766\5127\0 Clear Lk Eng 2017\0011A_2023 Streets\01_ConstrDocs\CAD\Sheet Files\DT10.dwg Layout Tab: DT02



CLEAR LAKE TOWN OF CLEAR LAKE INDIANA
 2023 STREET IMPROVEMENTS (2022-2 CCMG FUNDING)

DETAILS
 STORM

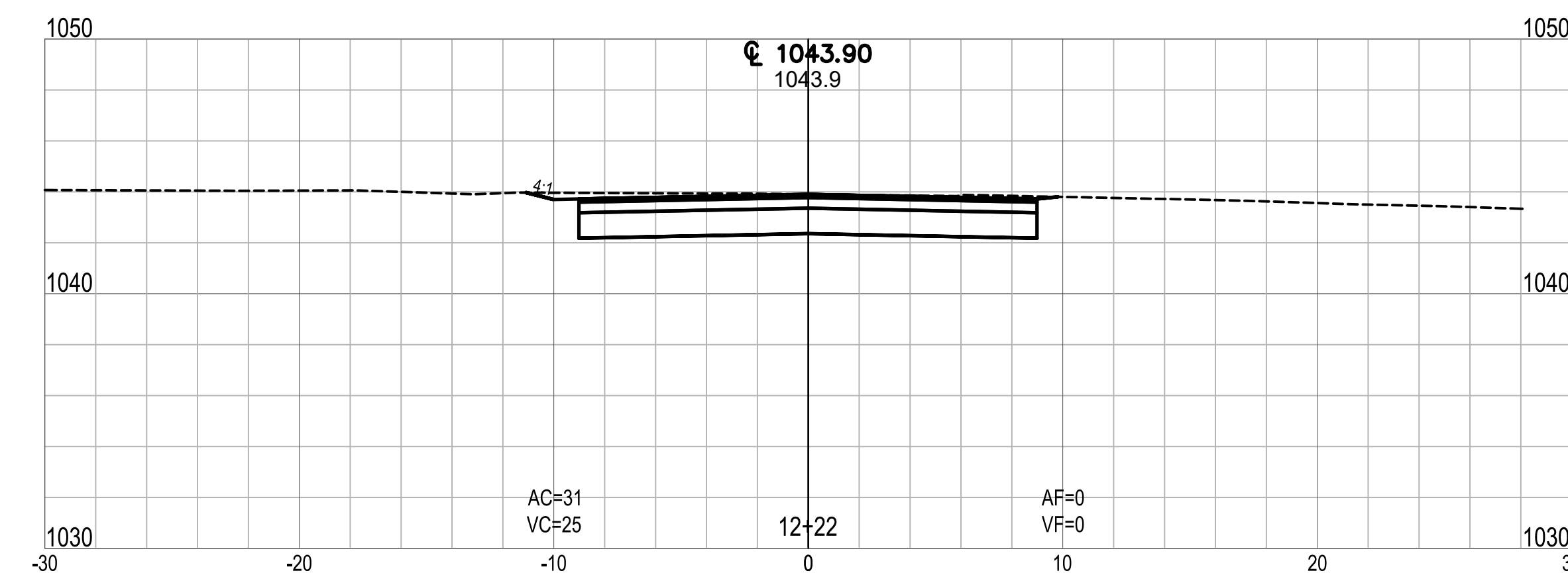
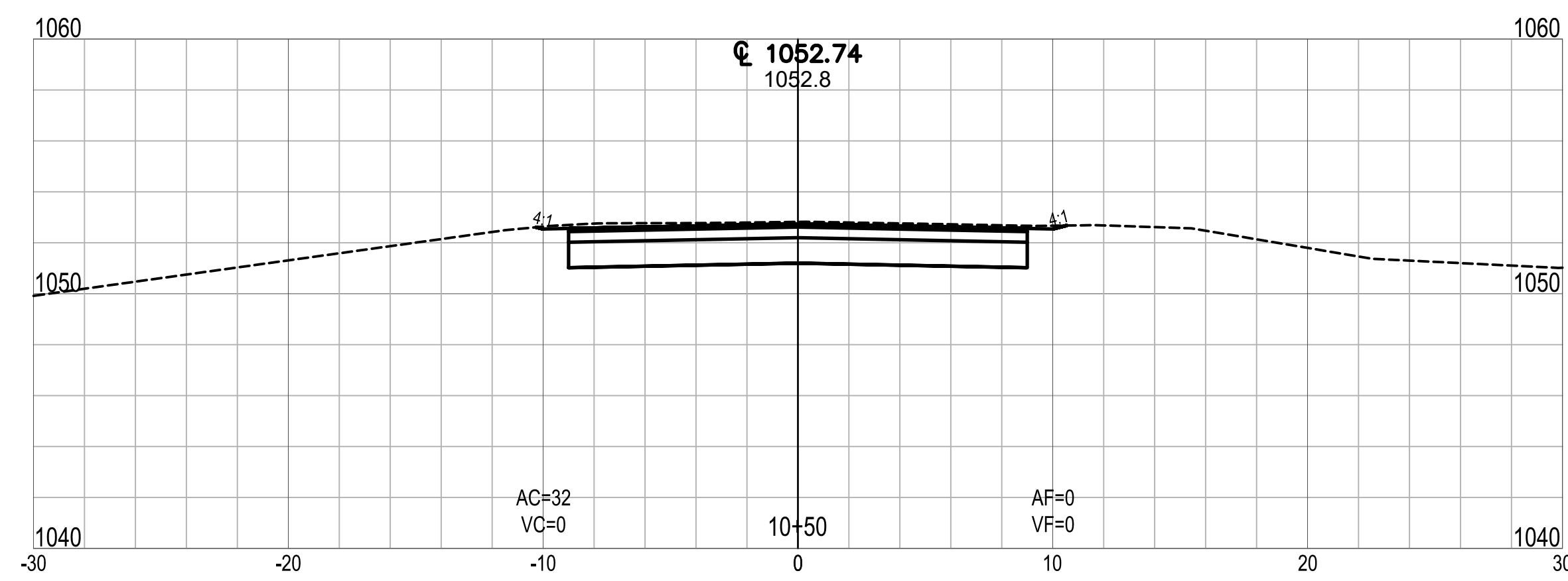
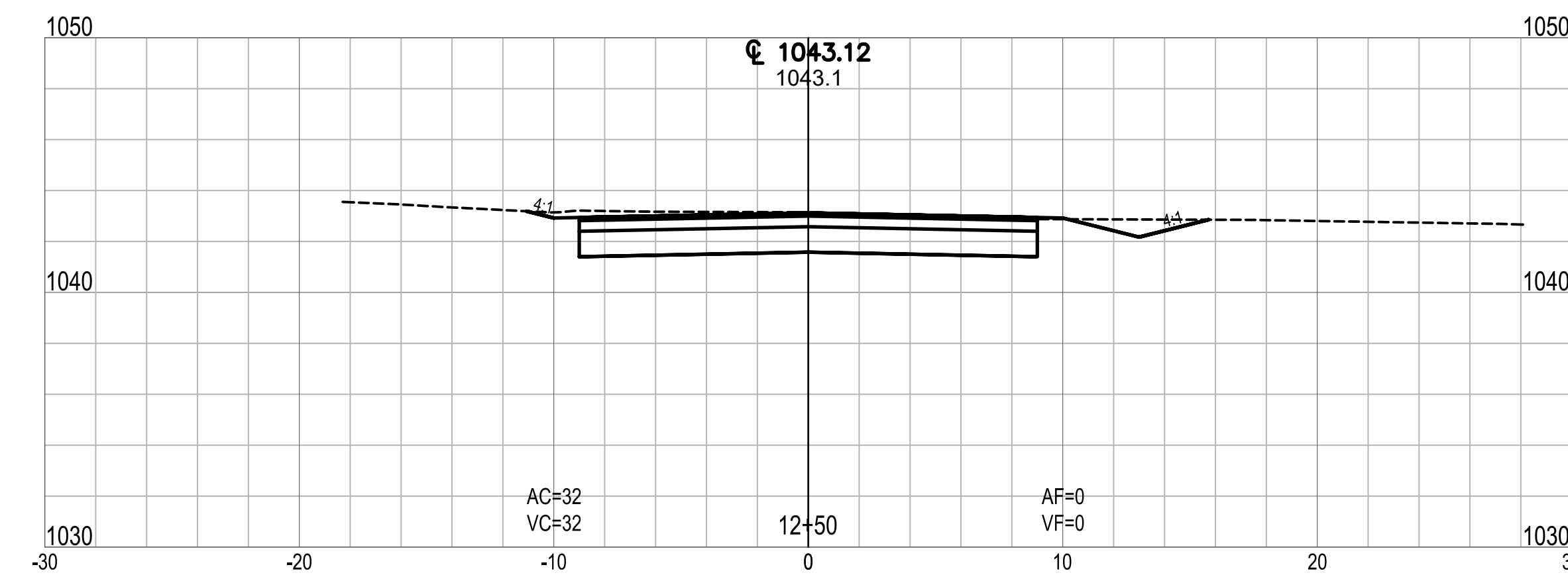
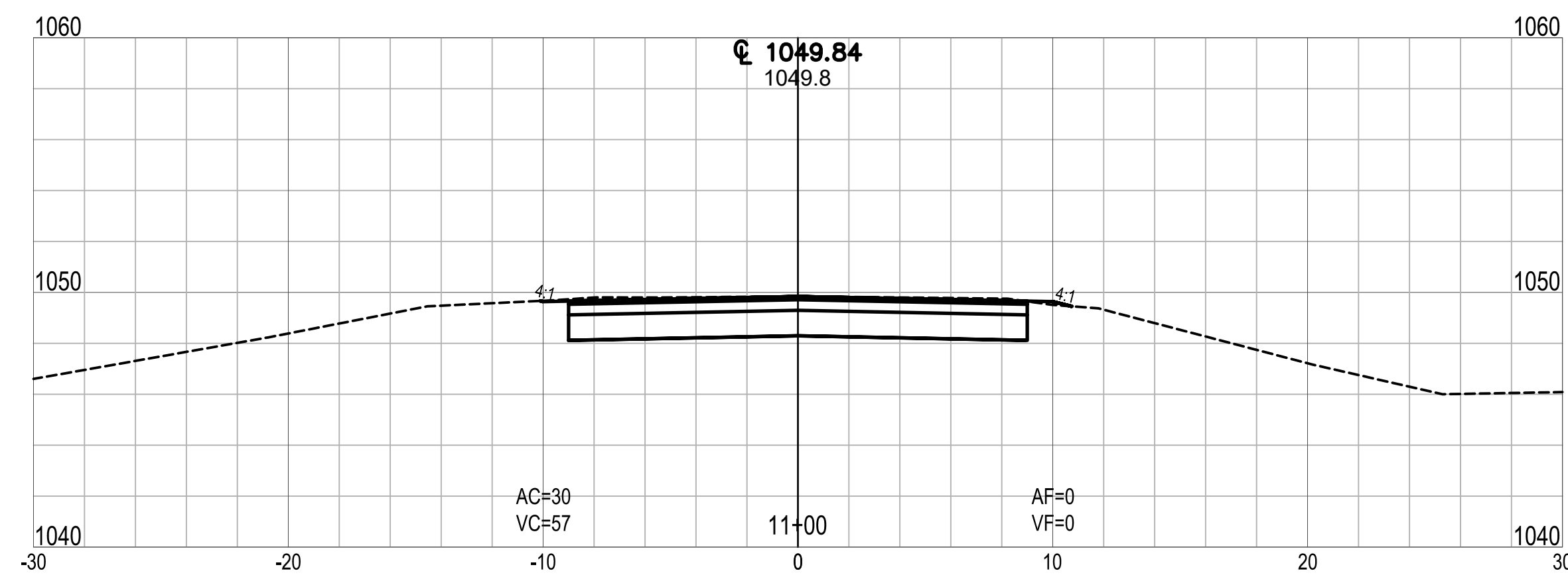
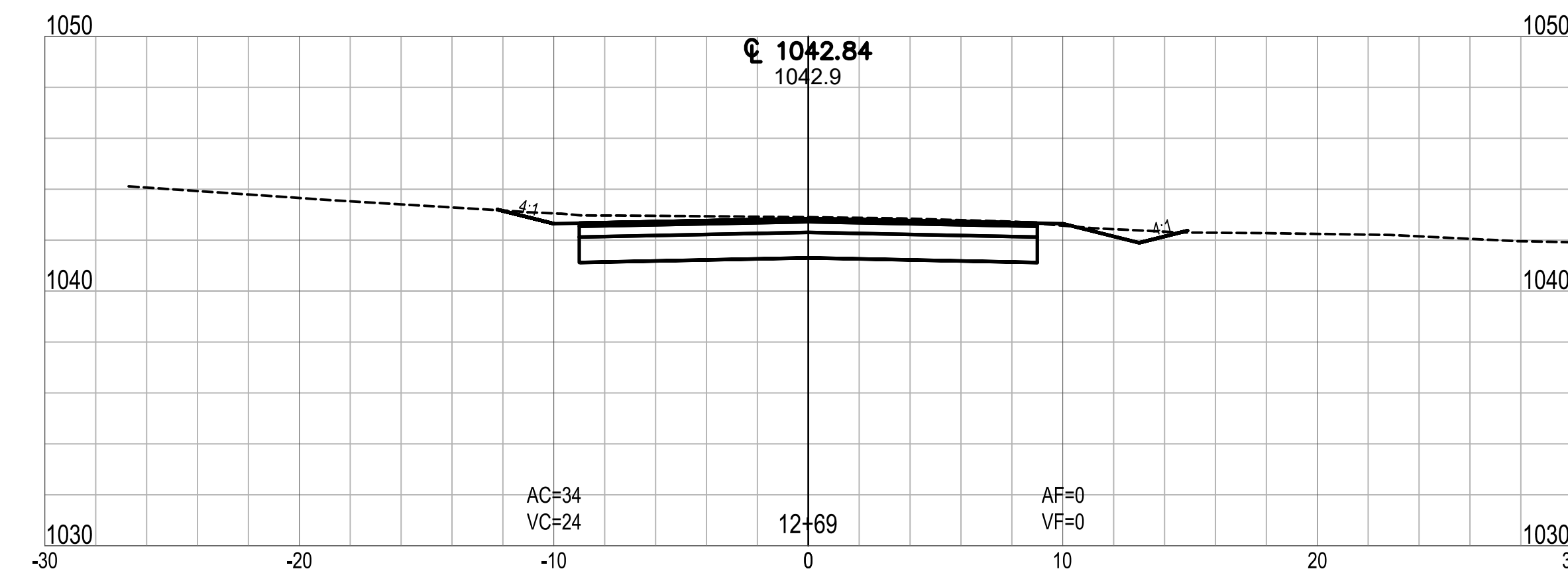
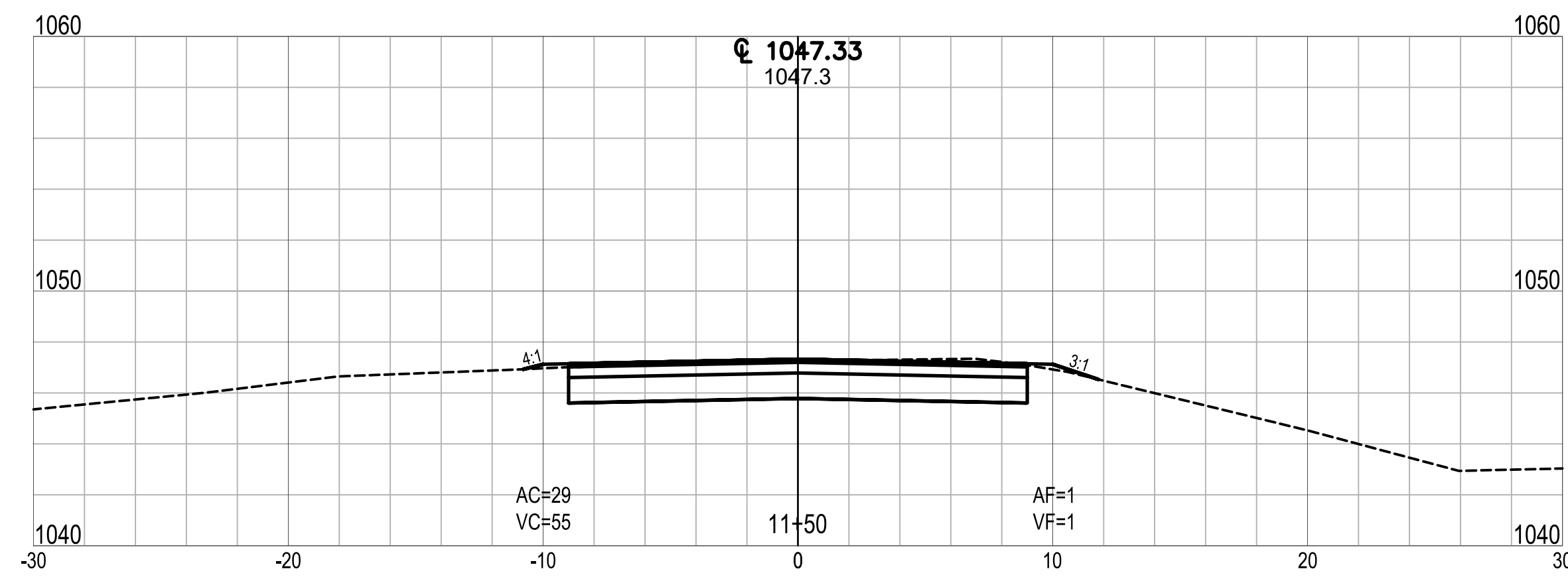
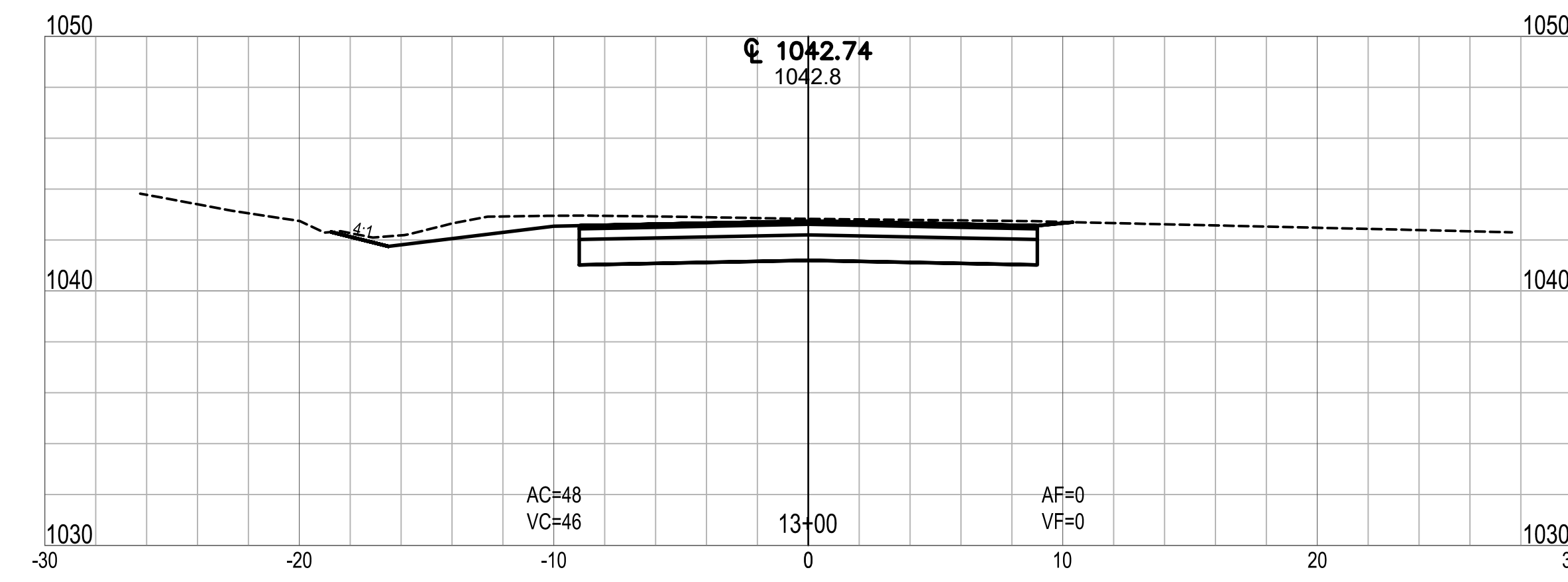
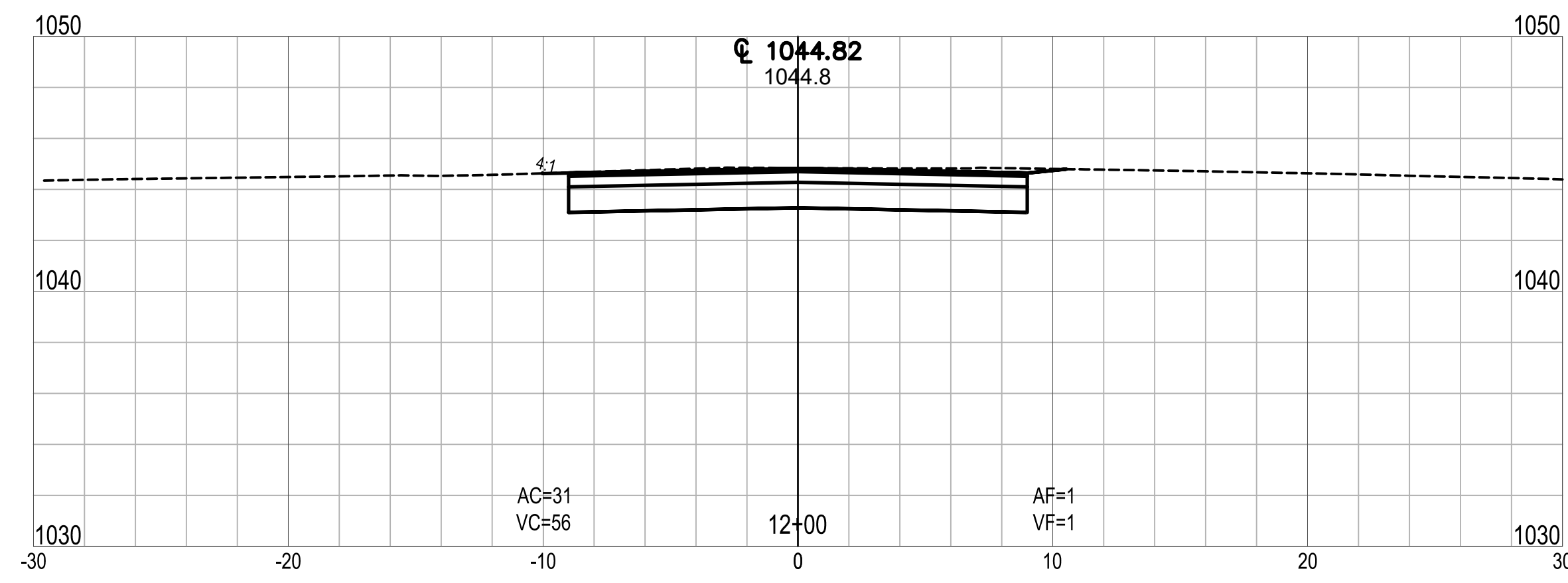
NO.	REVISION	BY	DATE
1	DESIGNED: VE CHKD: TCT		
2	DESIGNED: KRD APPRVD: CME		
3	DATE: FEBRUARY 2023		
4	HORIZ. SCALE:		
5	VERT. SCALE:		
6	PROJECT NUMBER		
7	1766-5127-70		

NOT FOR CONSTRUCTION

DLZ INDIANA, LLC

SHEET 18
 OF 29
 DRAWING NUMBER
DT02

Date: February 17, 2023, 11:34am User ID: alayman
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CLEAR LAKE INDIANA
TOWN OF CLEAR LAKE
2023 STREET IMPROVEMENTS (2022-2 CCMG FUNDING)
CROSS SECTION
LINE 'A' - QUIET HARBOR DRIVE

NO.	REVISION	BY	DATE

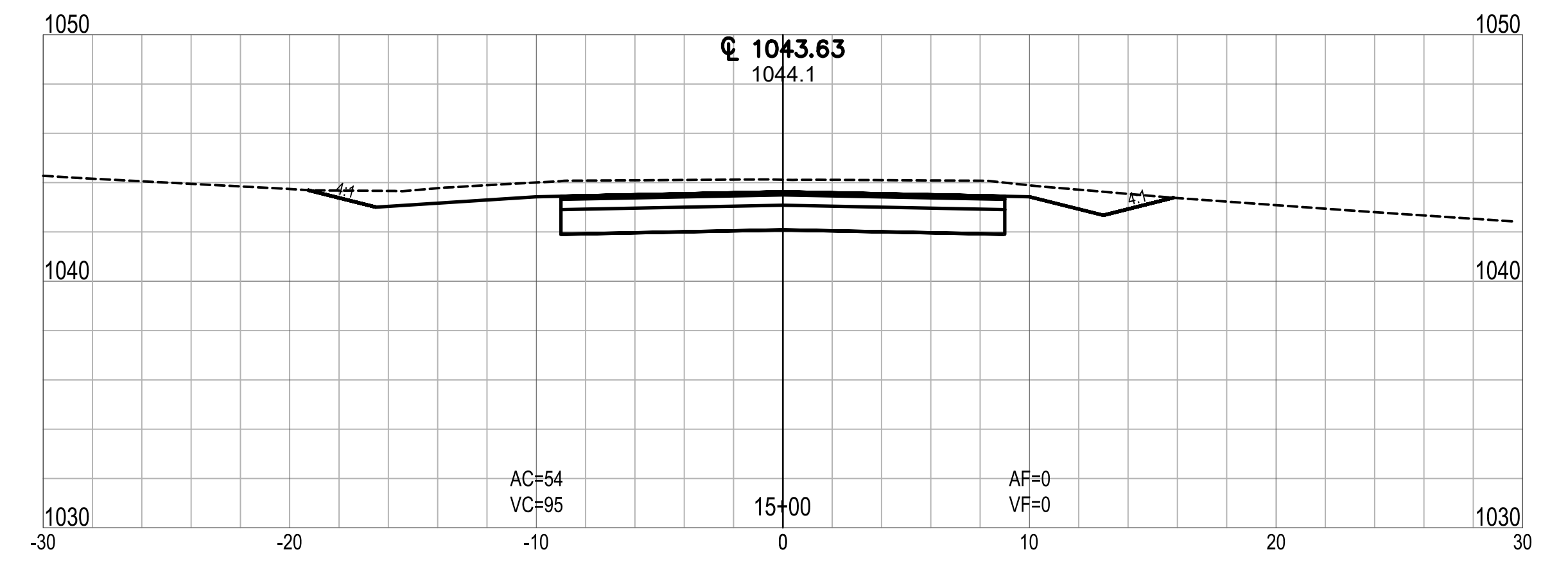
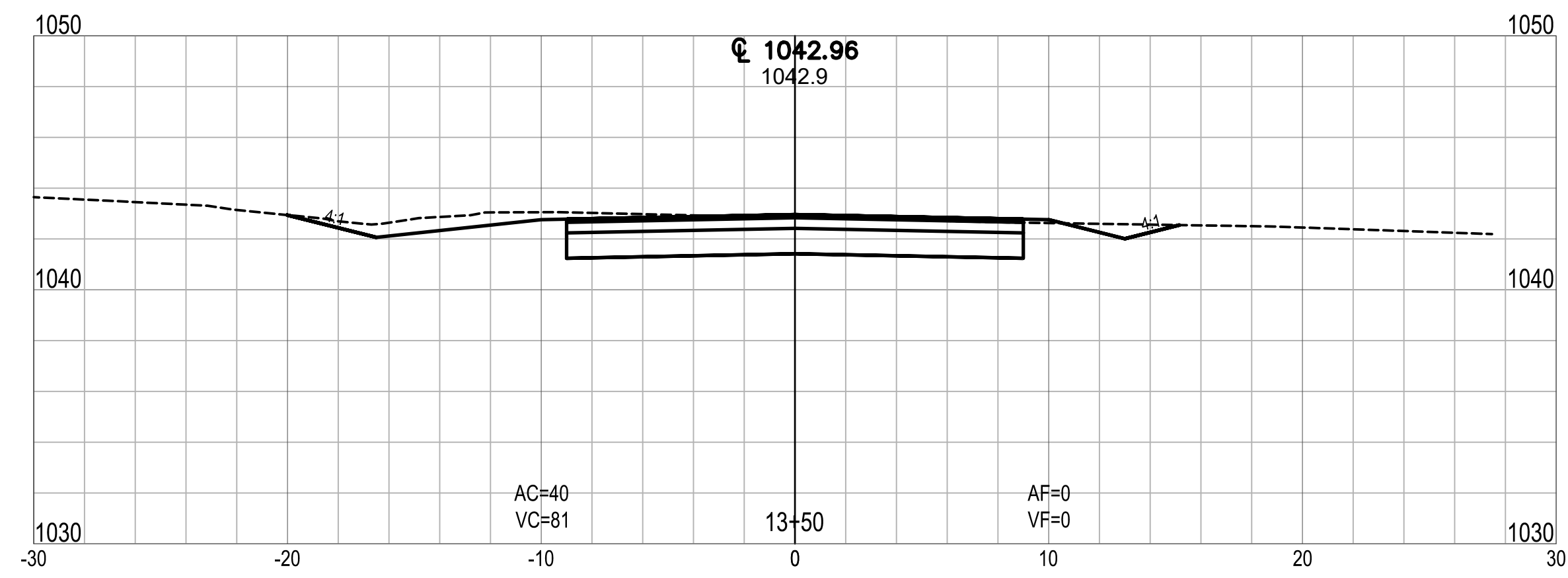
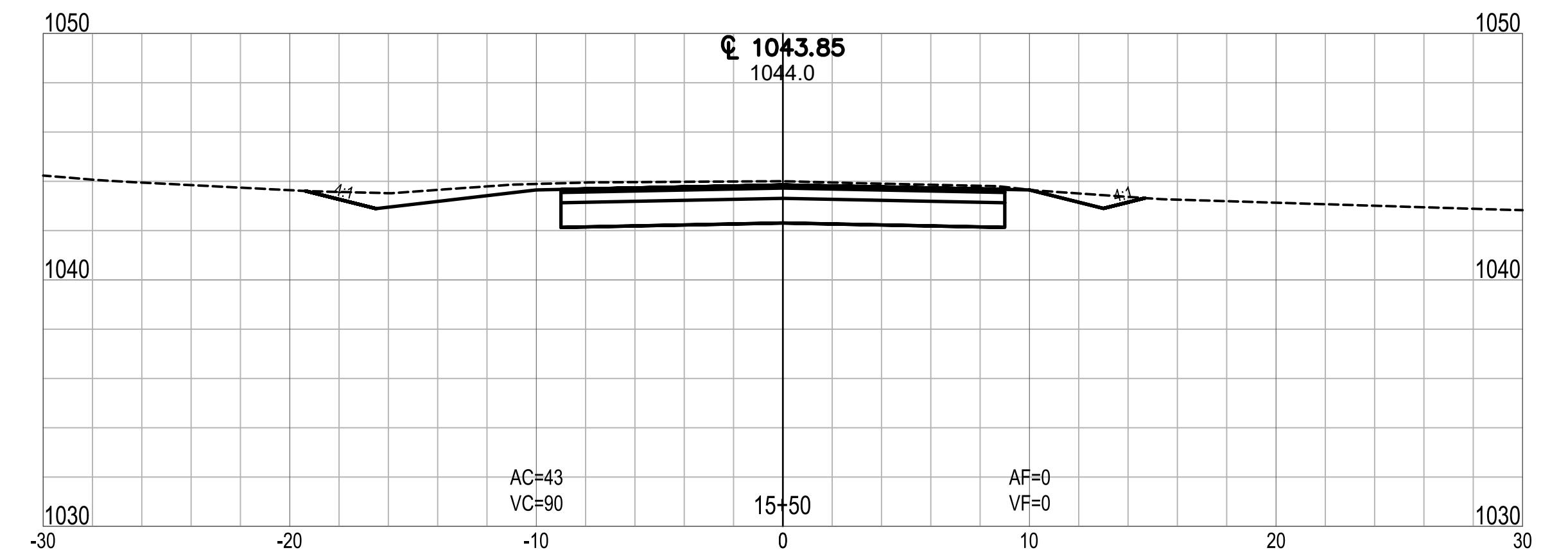
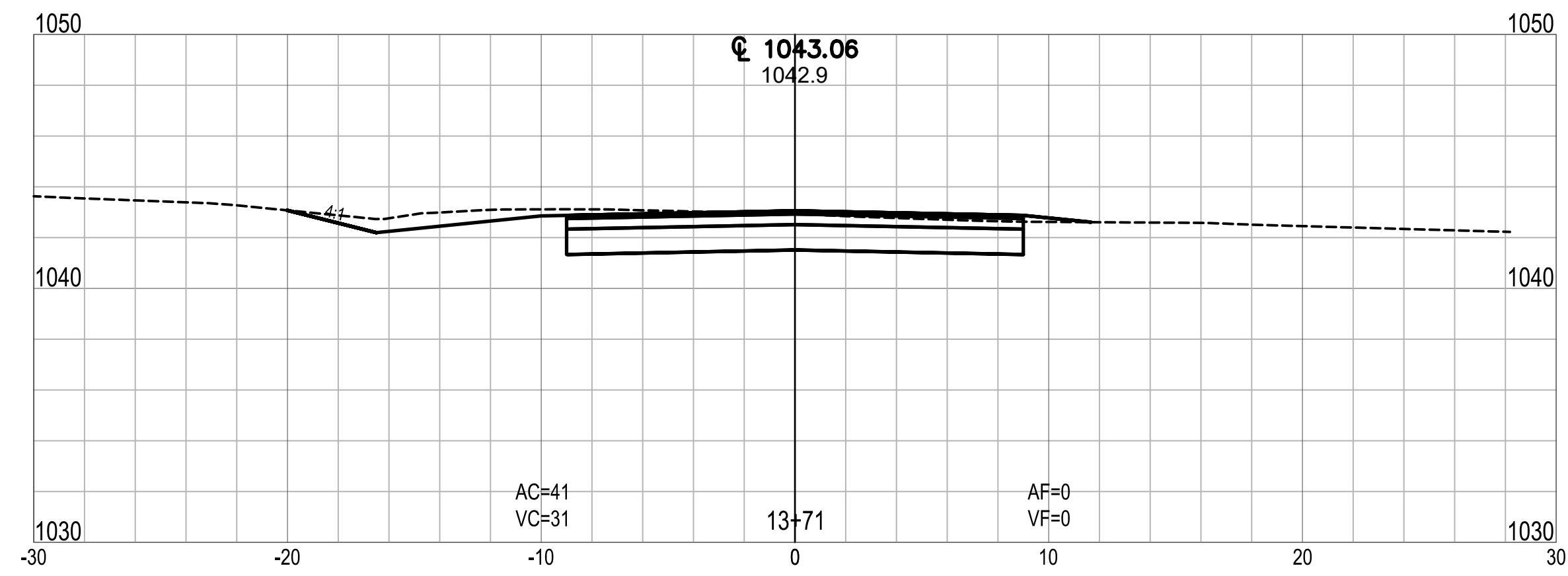
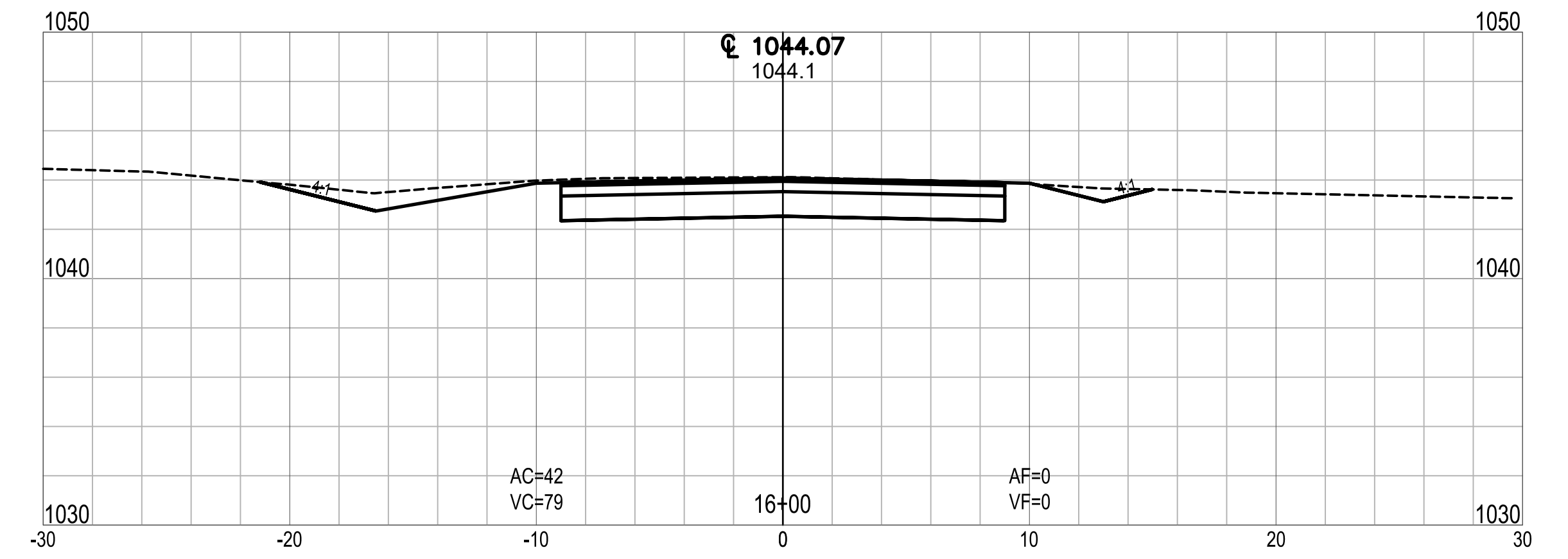
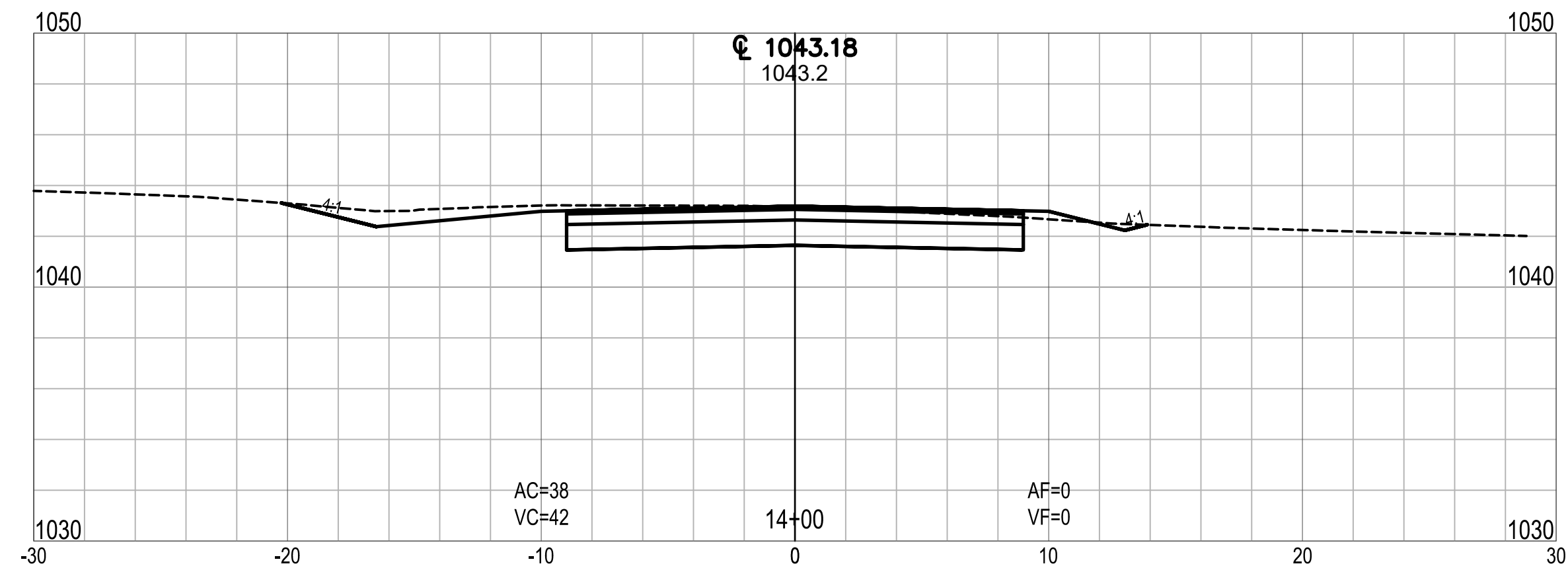
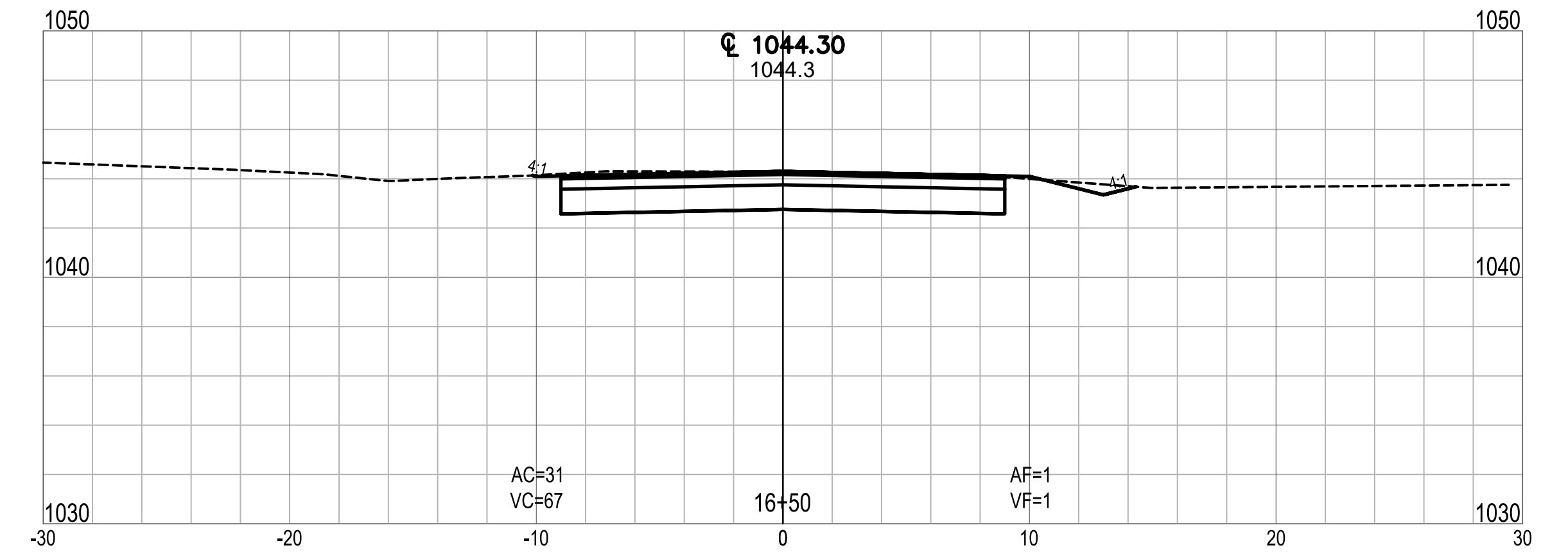
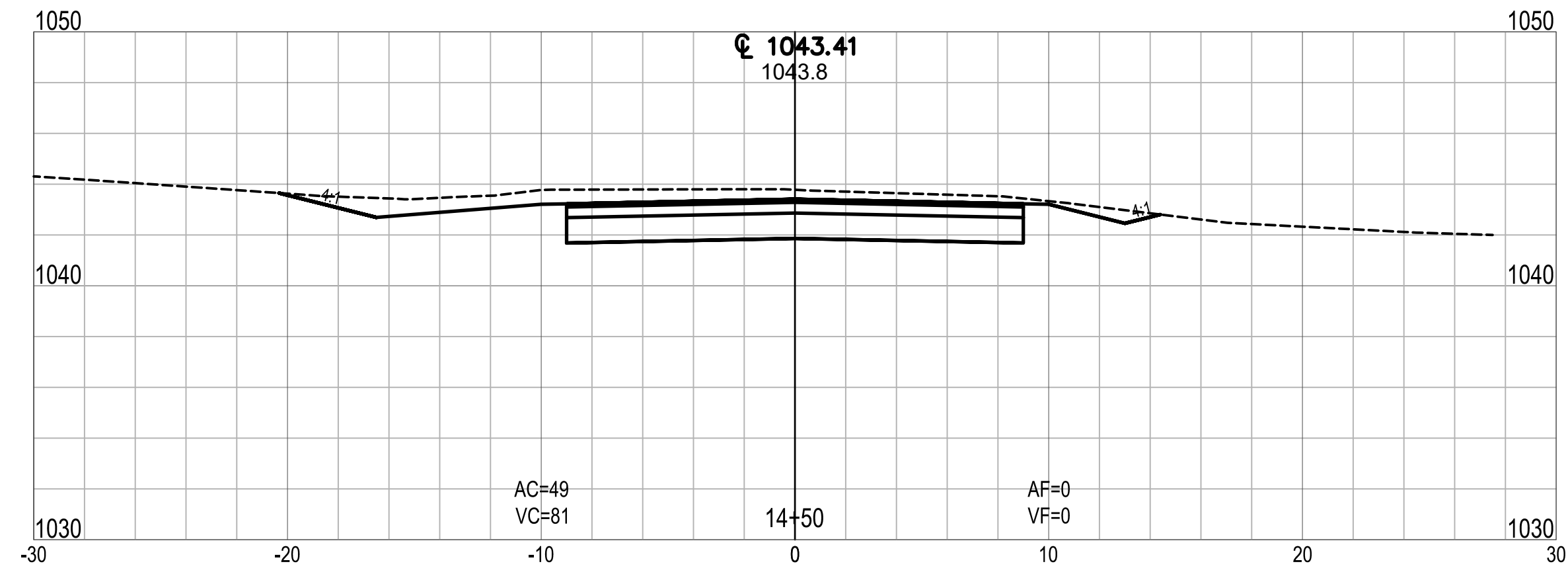
DRAWN: ADL CHKD: TCT
 DESIGNED: DMS APPRVD: CME
 DATE: FEBRUARY 2023
 HORIZ. SCALE: 1" = 20'
 VERT. SCALE: 1" = 5'
 PROJECT NUMBER: 1766-5127-70

NOT FOR CONSTRUCTION

DLZ INDIANA, LLC

SHEET 19
 OF 29
 DRAWING NUMBER
XS01

Date: February 17, 2023, 11:34am User: ID: alayman
 File: X:\Projects\2017\1766\5127\70 Clear Lk Eng 2017\0011A_2023 Streets\01_Constr\Docs\CAD\Sheet Files\XS Line A.dwg Layout Tab: XS02



CLEAR LAKE INDIANA
 TOWN OF CLEAR LAKE
 2023 STREET IMPROVEMENTS (2022-2 CCMG FUNDING)
 CROSS SECTION
 LINE 'A' - QUIET HARBOR DRIVE

NO.	REVISION	BY	DATE

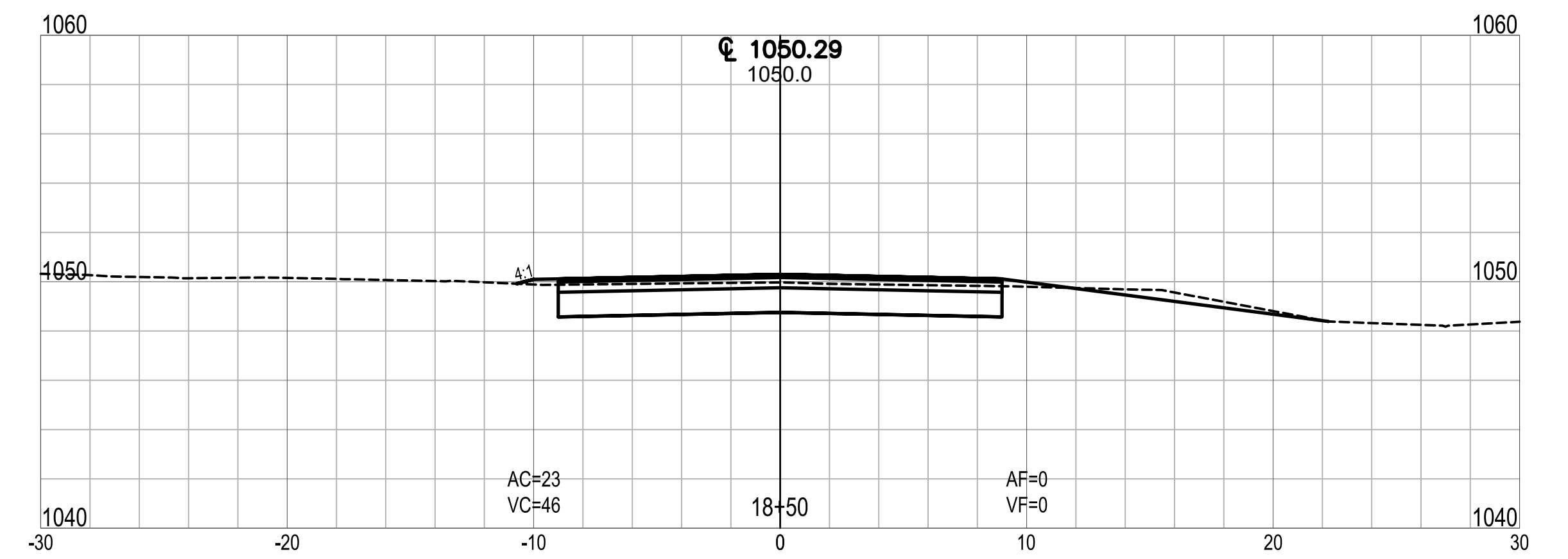
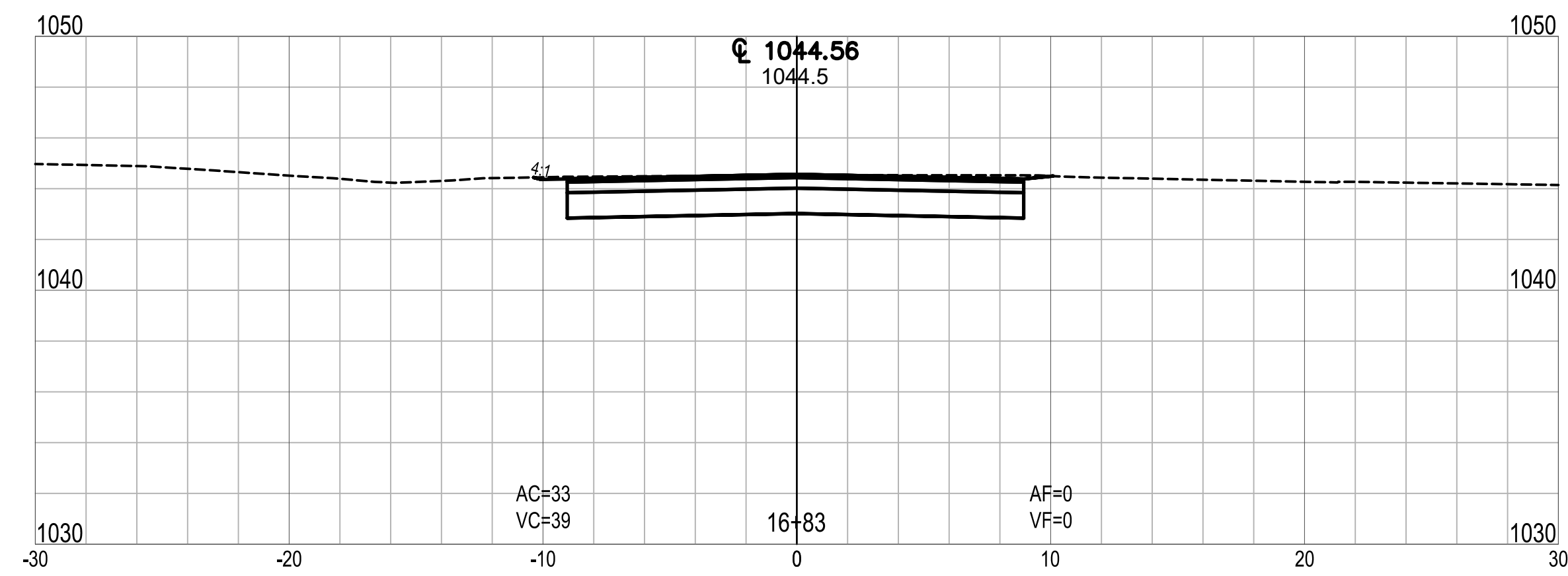
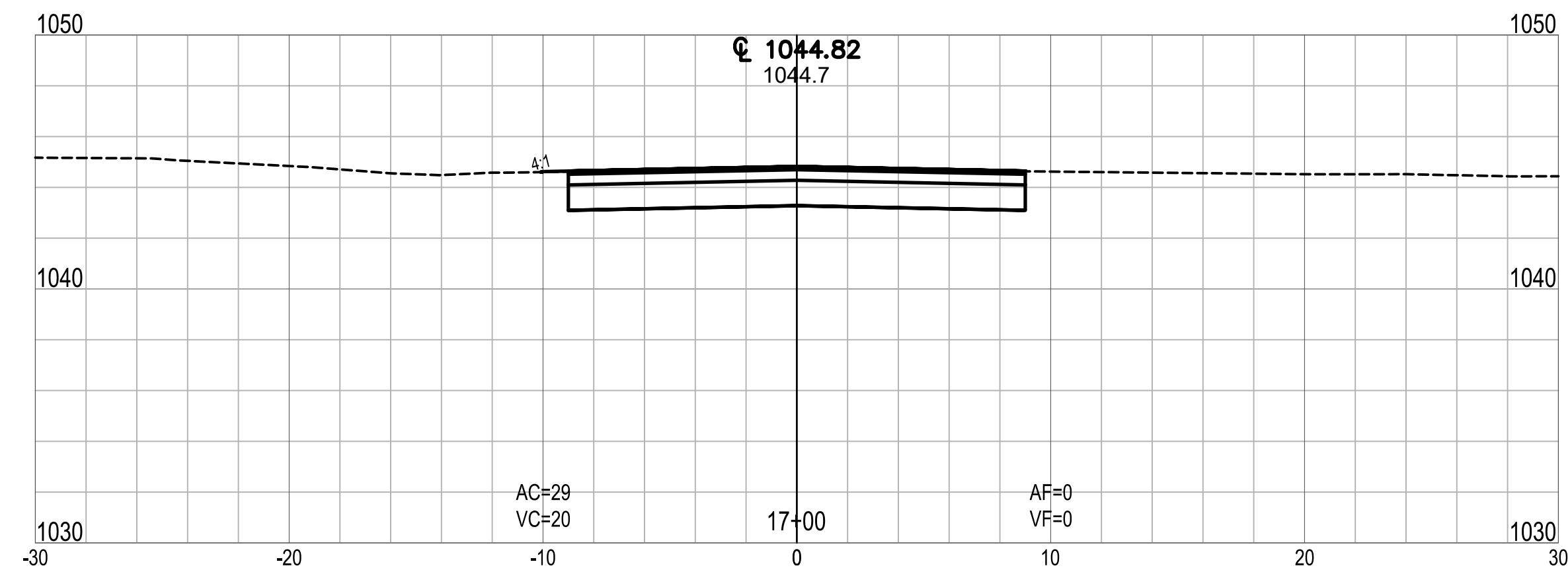
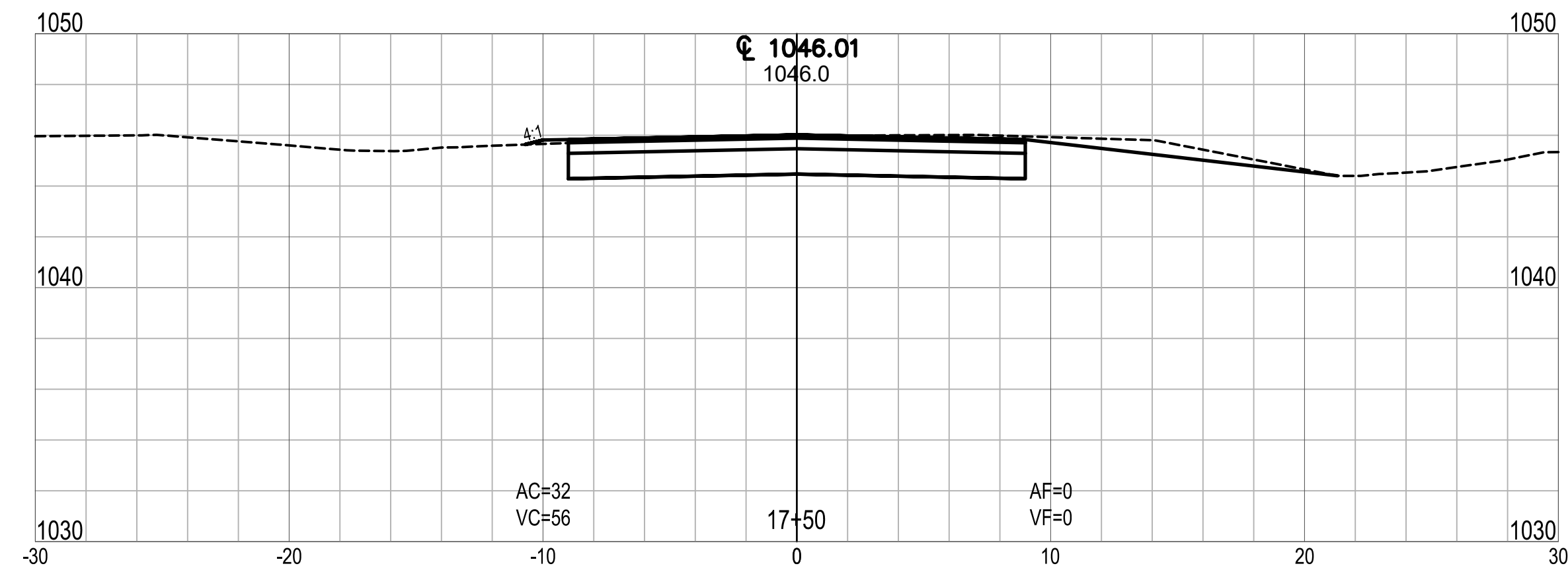
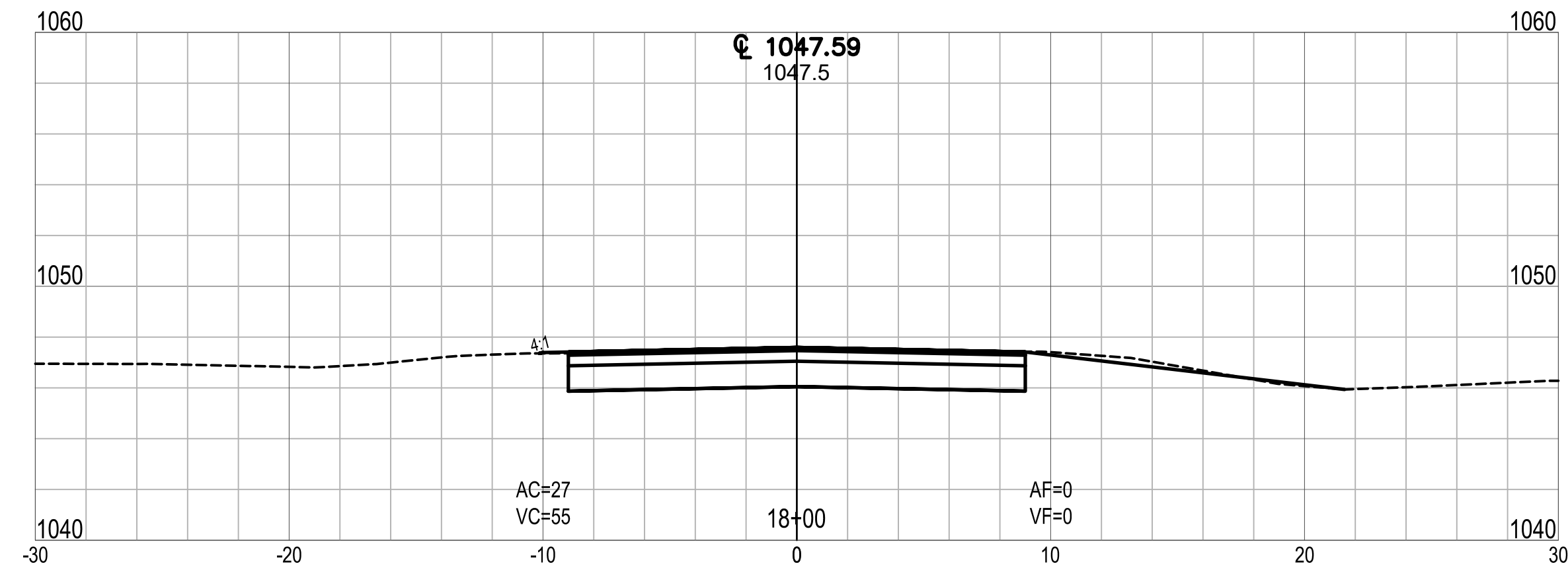
DRAWN: ADL CHKD: TCT
 DESIGNED: DMS APPRVD: CME
 DATE: FEBRUARY 2023
 HORIZ. SCALE: 1" = 20'
 VERT. SCALE: 1" = 5'
 PROJECT NUMBER: 1766-5127-70

NOT FOR CONSTRUCTION

DLZ INDIANA, LLC

SHEET 20
 OF 29
 DRAWING NUMBER
XS02

Date: February 17, 2023, 11:34am User ID: alayman
 File: X:\Projects\2017\1766\5127\0 Clear Lk Eng 2017\001\1A_2023 Streets\01_Constr\Docs\CAD\Sheet Files\XS Line A.dwg Layout Tab: XS03



CLEAR LAKE INDIANA
 TOWN OF CLEAR LAKE
 2023 STREET IMPROVEMENTS (2022-2 CCMG FUNDING)
 CROSS SECTION
 LINE 'A' - QUIET HARBOR DRIVE

NO.	REVISION	BY	DATE
1			
2			
3			
4			
5			

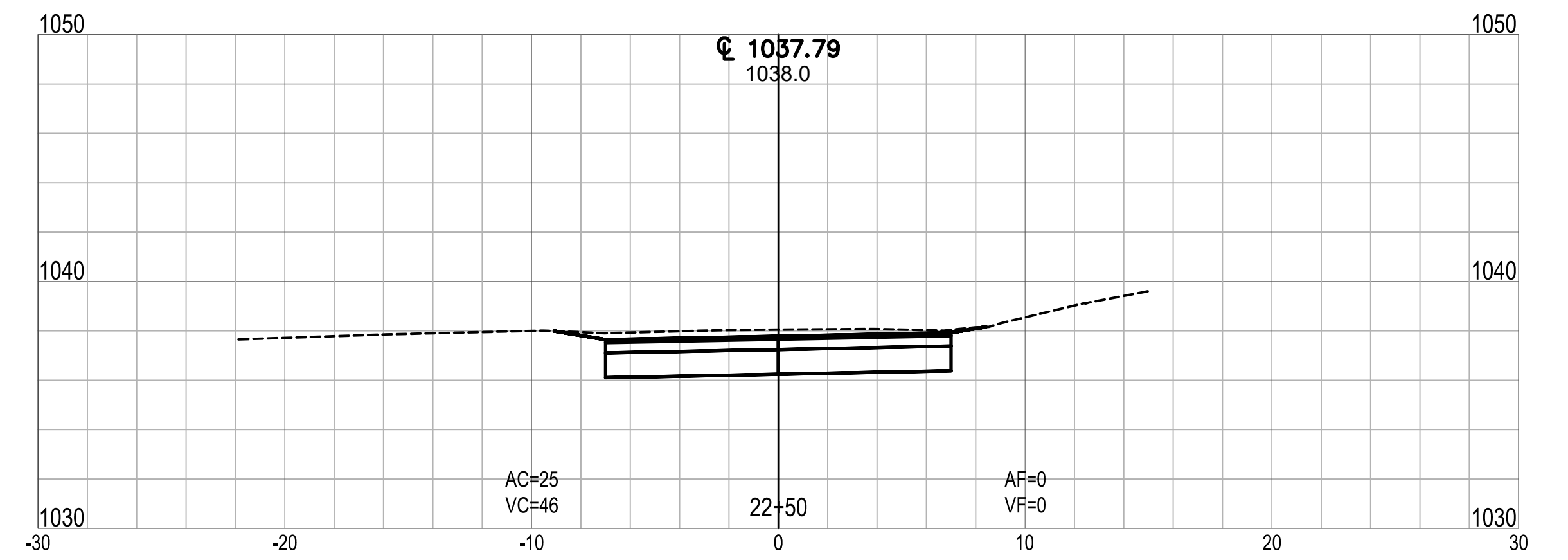
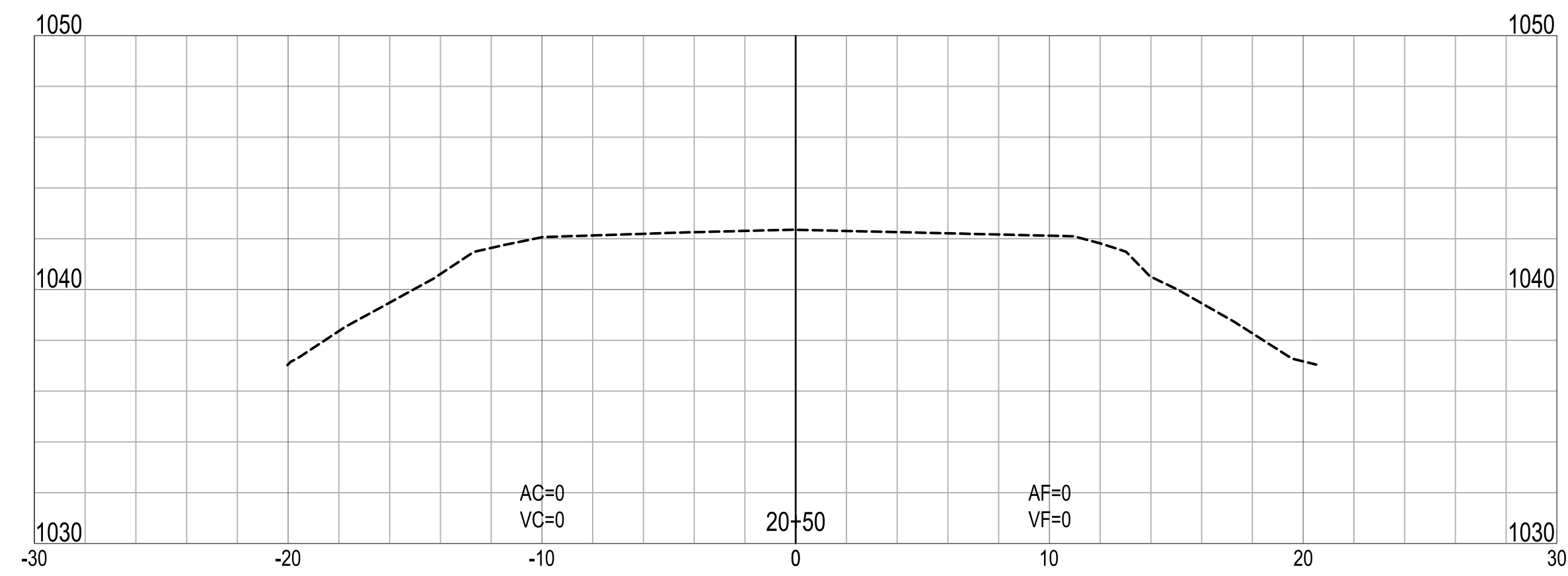
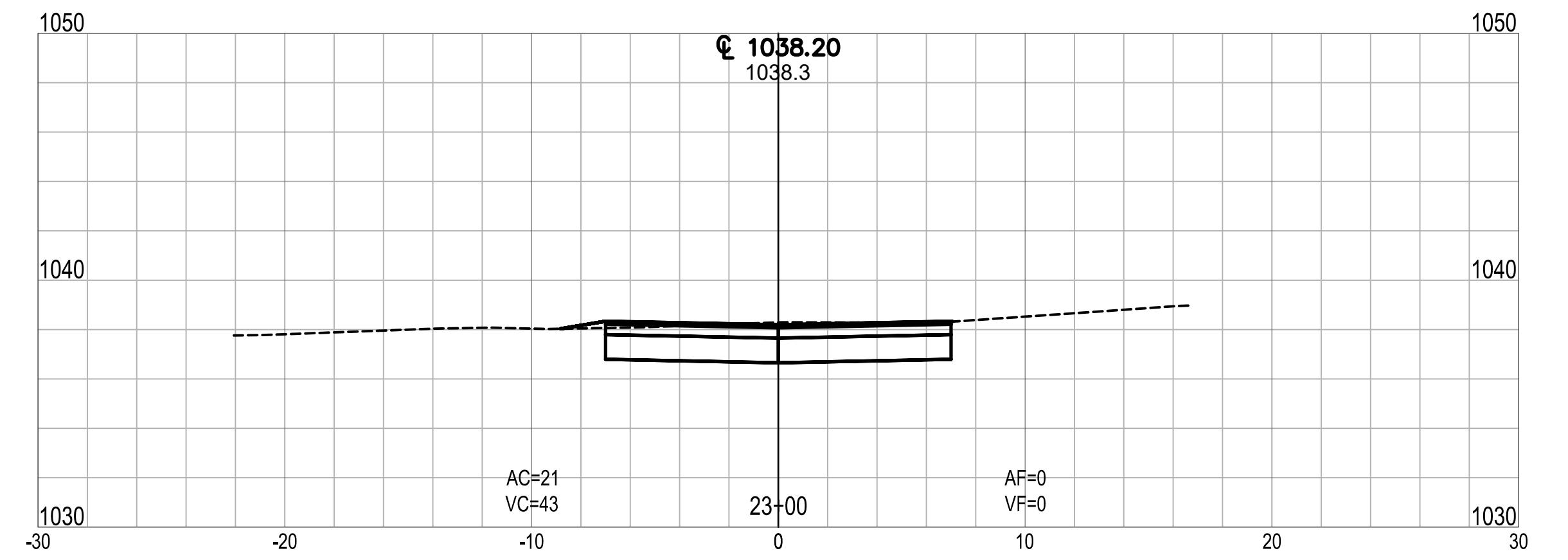
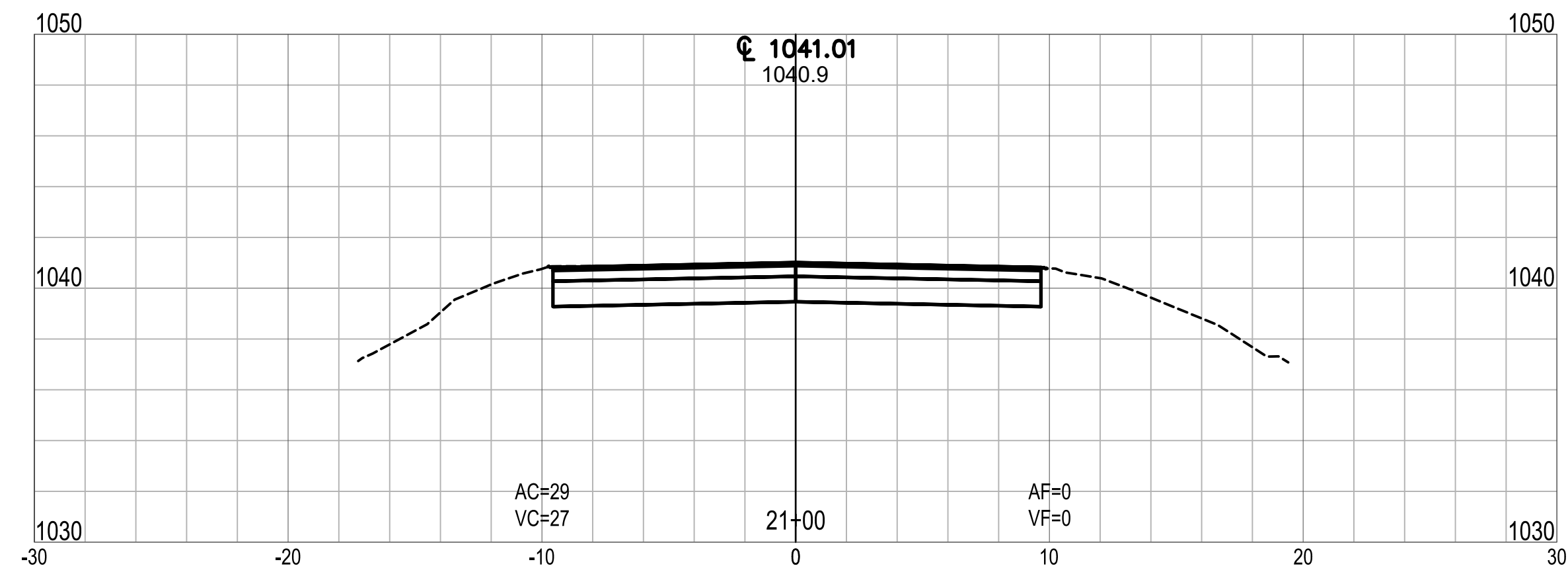
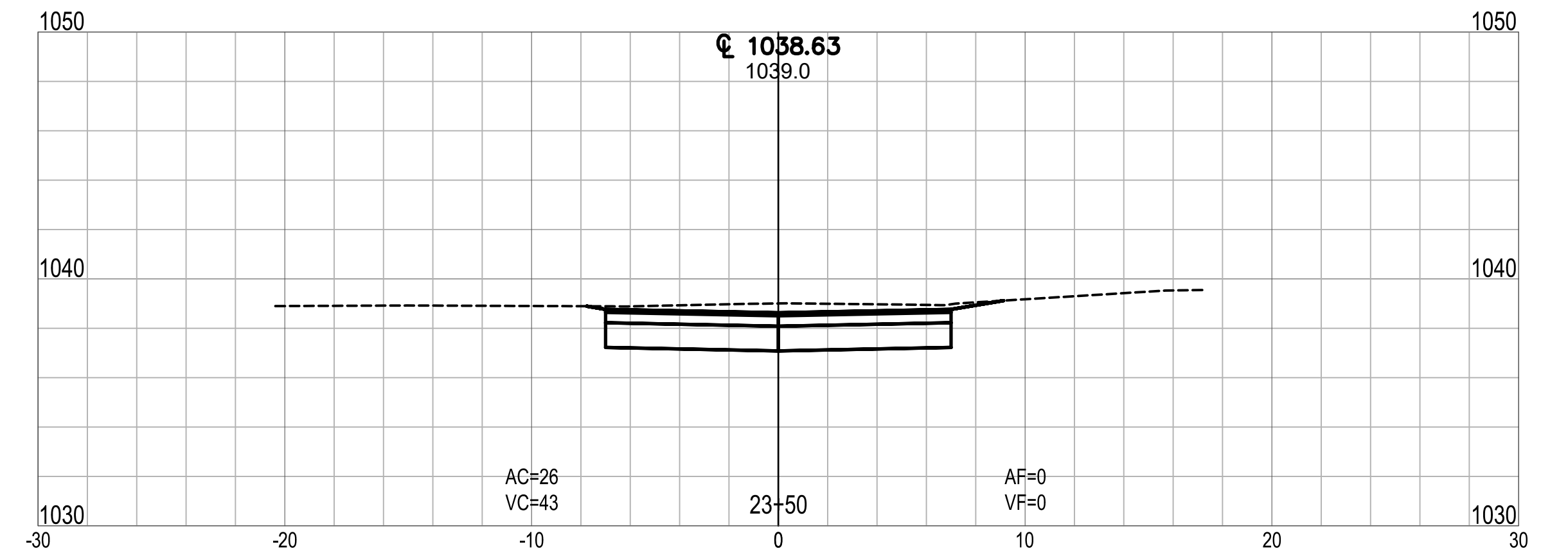
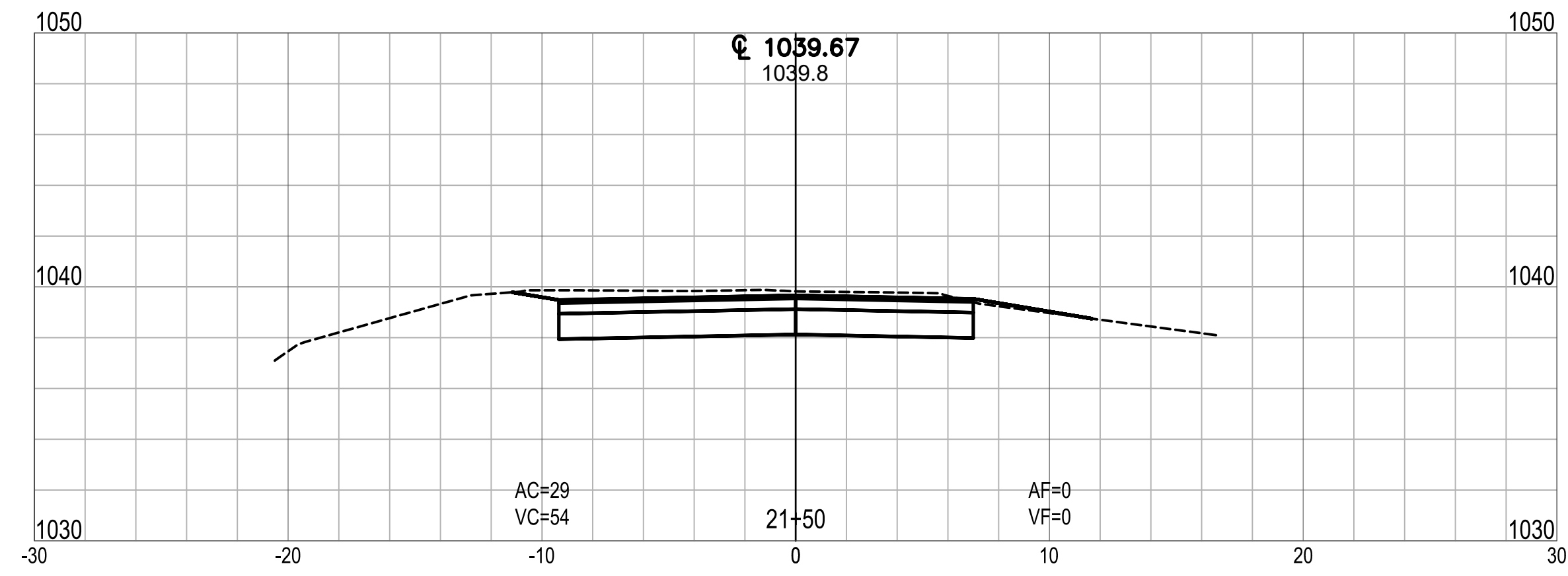
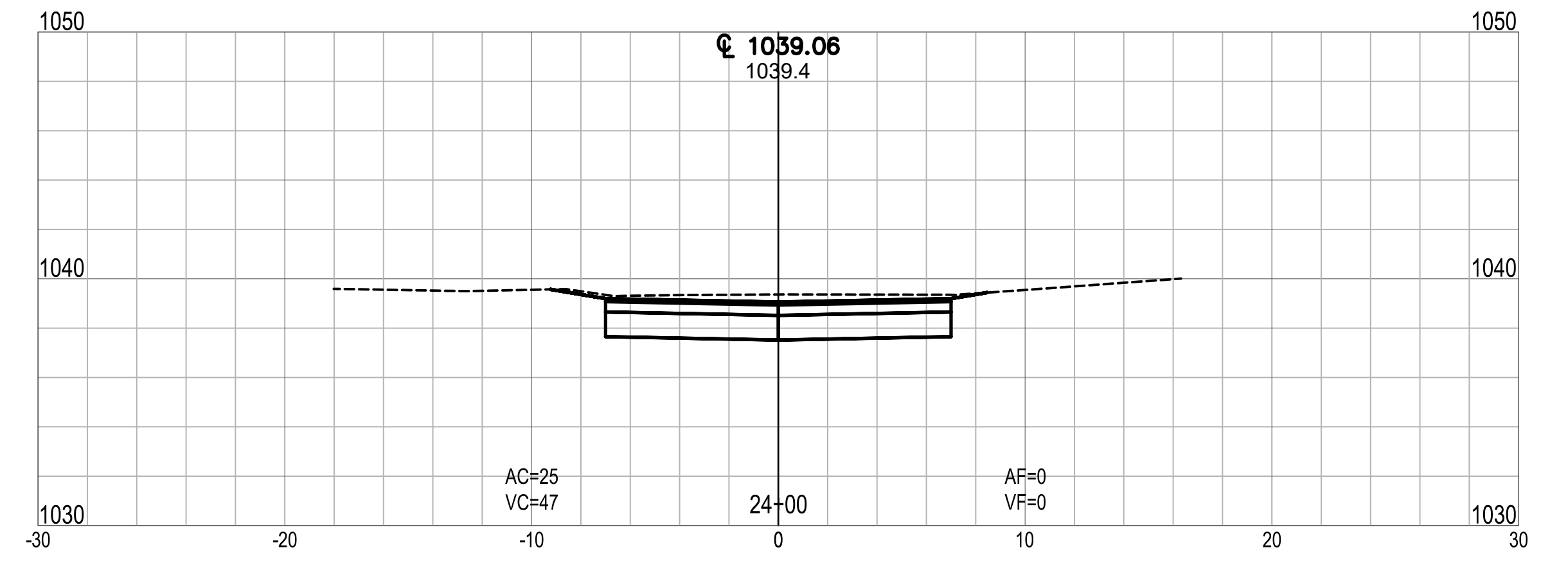
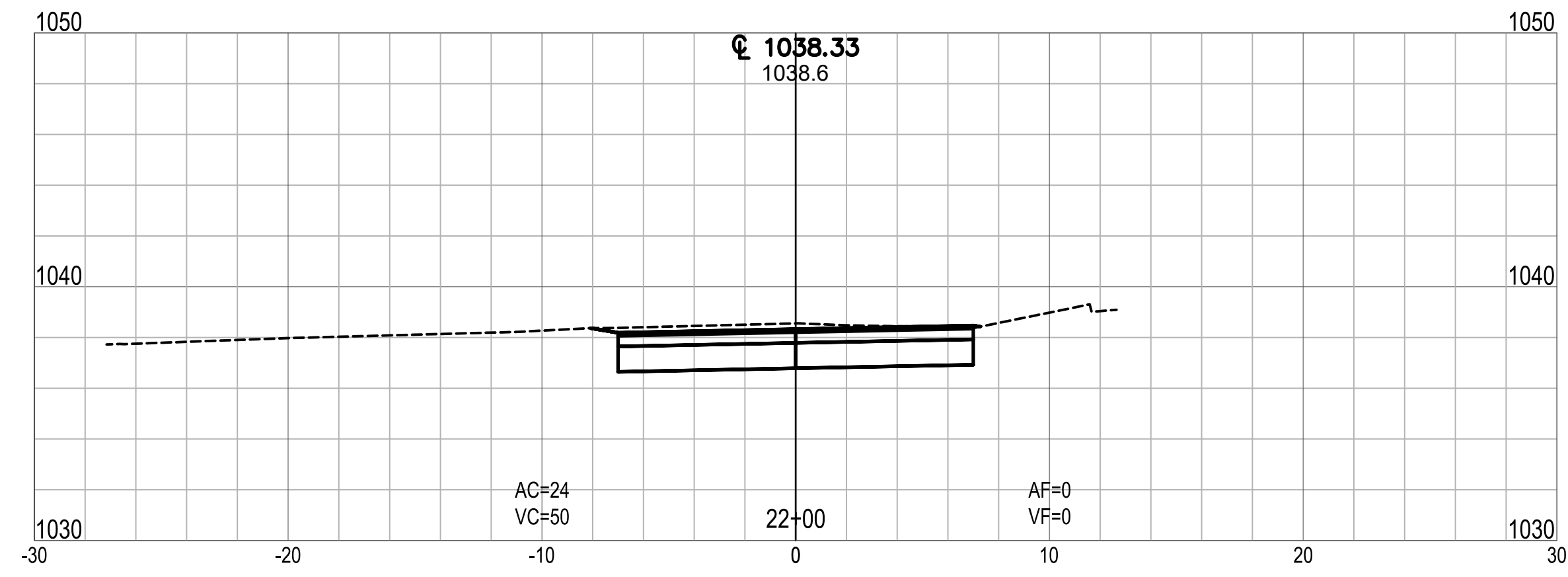
DRAWN: ADL CHKD: TCT
 DESIGNED: DMS APPRVD: CME
 DATE: FEBRUARY 2023
 HORIZ. SCALE: 1" = 20'
 VERT. SCALE: 1" = 5'
 PROJECT NUMBER: 1766-5127-70

NOT FOR CONSTRUCTION

DLZ INDIANA, LLC

SHEET 21
 OF 29
 DRAWING NUMBER
XS03

Date: February 17, 2023, 11:34am User ID: alayman
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CLEAR LAKE INDIANA
TOWN OF CLEAR LAKE
2023 STREET IMPROVEMENTS (2022-2 CCMG FUNDING)
CROSS SECTION
LINE 'B' - WEST CLEAR LAKE DRIVE

NO.	REVISION	BY	DATE

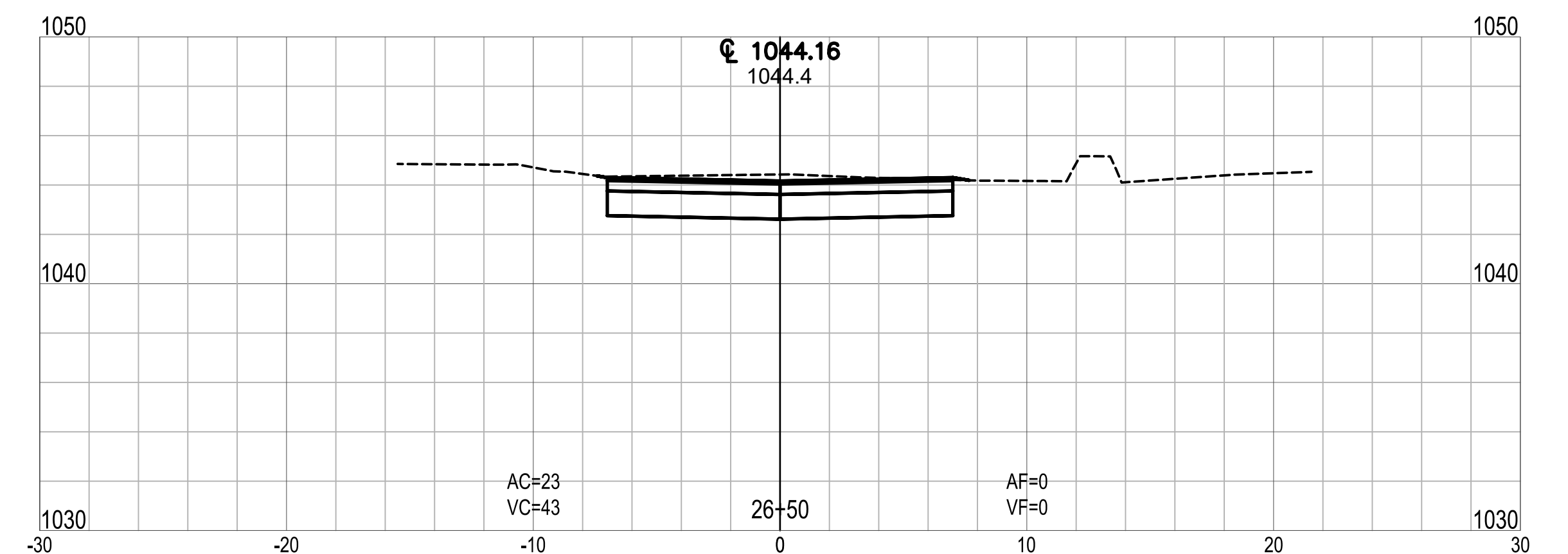
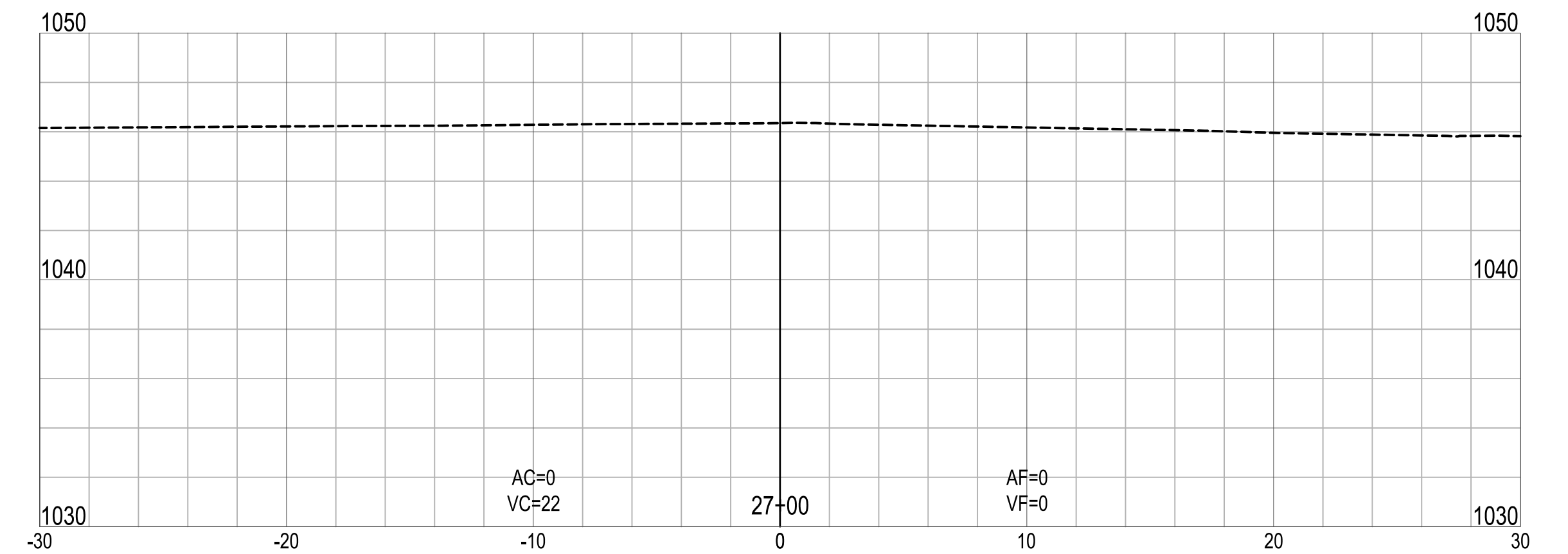
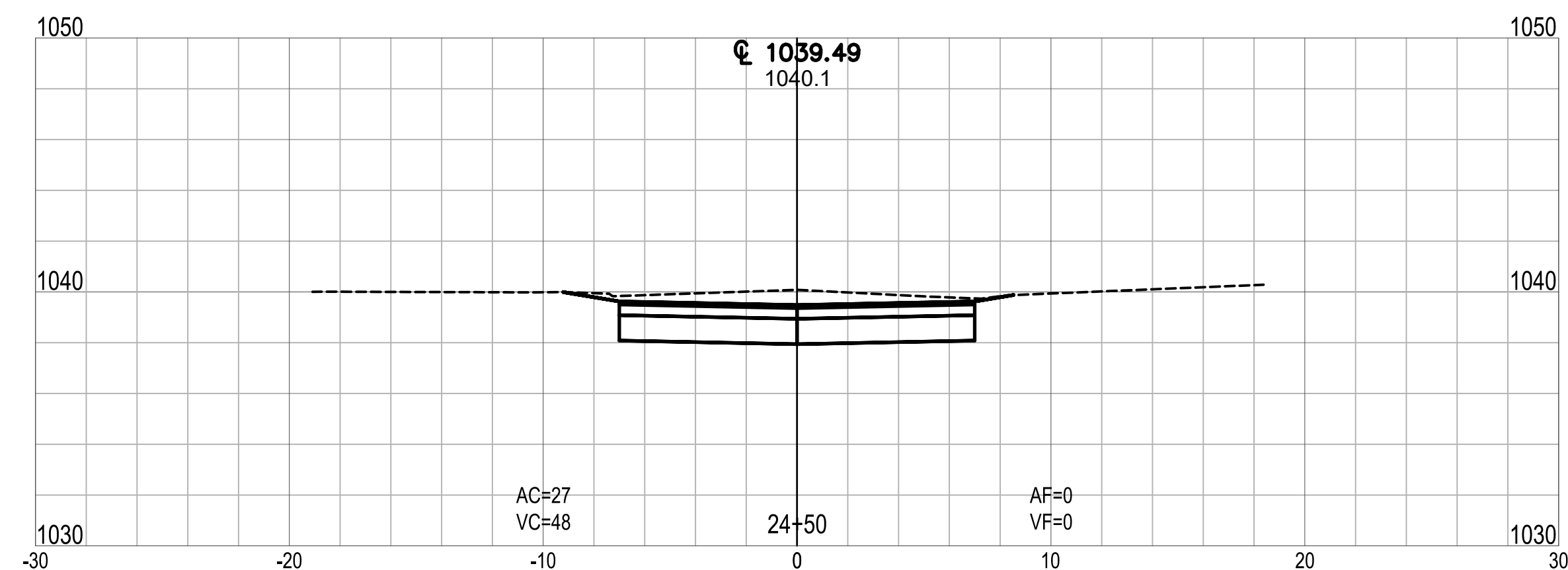
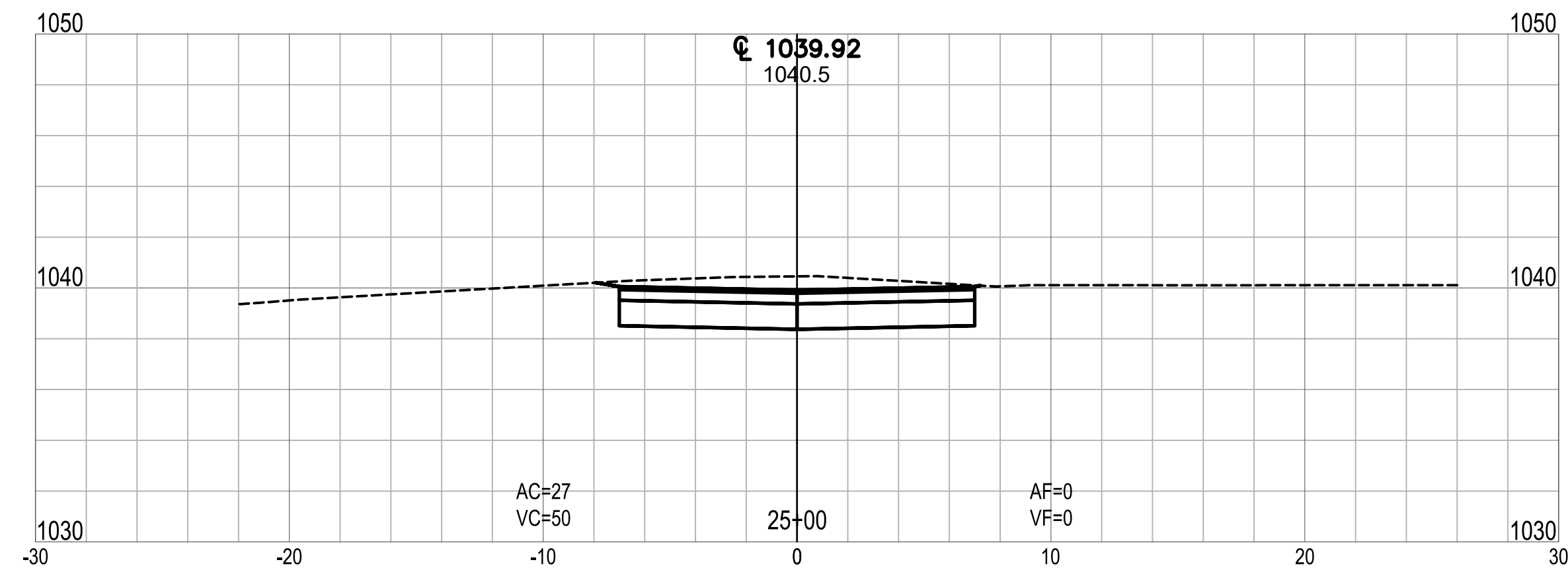
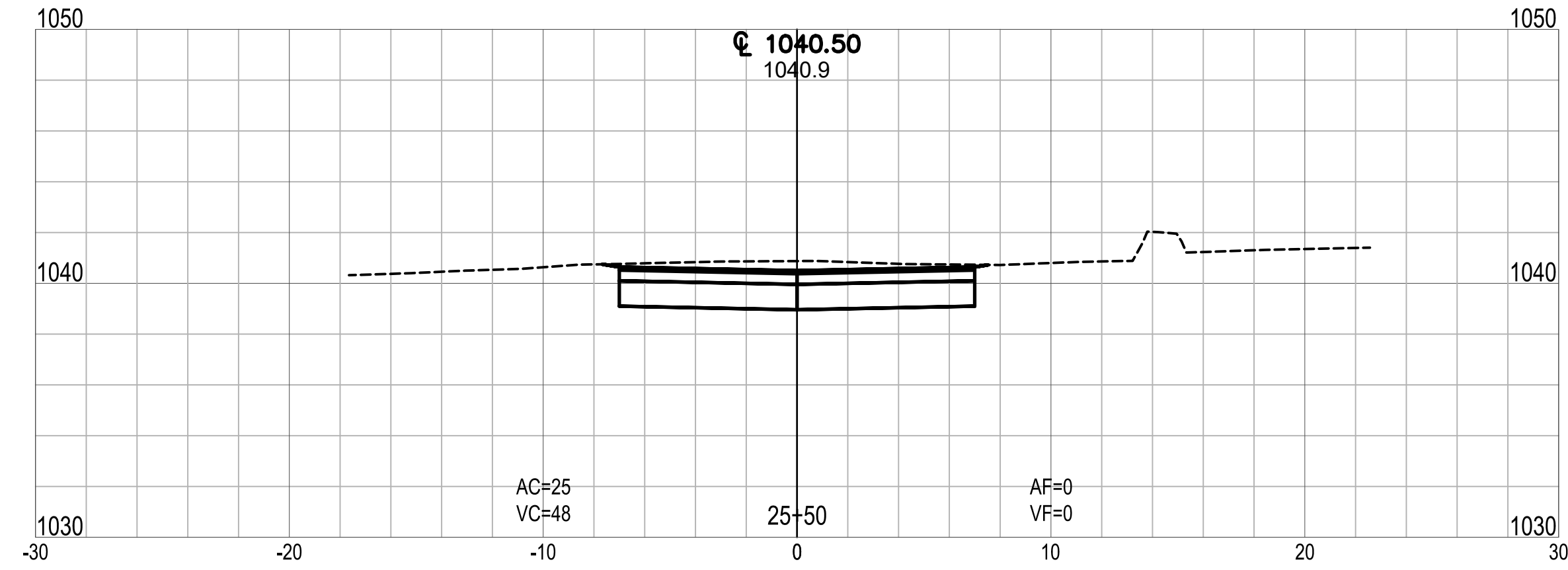
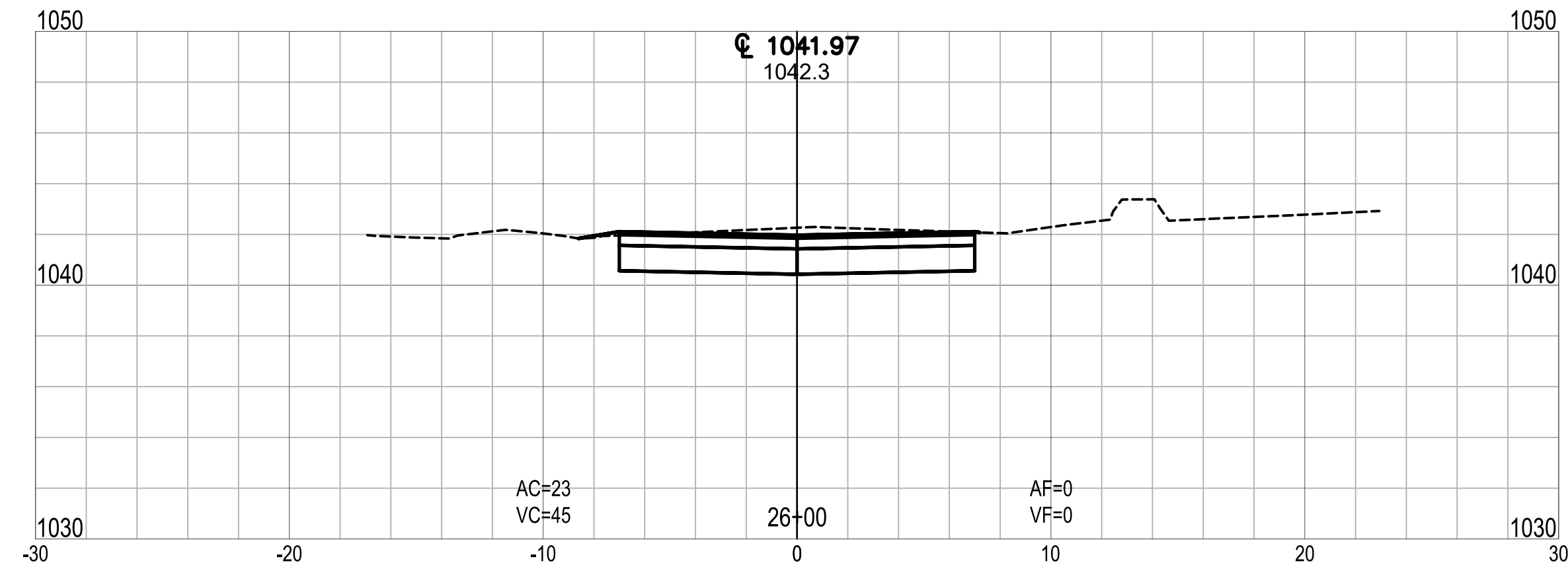
DRAWN: ADL CHKD: TCT
 DESIGNED: DMS APPRVD: CME
 DATE: FEBRUARY 2023
 HORIZ. SCALE: 1" = 20'
 VERT. SCALE: 1" = 5'
 PROJECT NUMBER: 1766-5127-70

NOT FOR CONSTRUCTION

DLZ INDIANA, LLC

SHEET 22
 OF 29
 DRAWING NUMBER
XS04

Date: February 17, 2023, 11:35am User ID: alayman
 File: X:\Projects\2017\1766\5127\70 Clear Lk Eng 2017\001\1A_2023 Streets\01_Const\Docs\CAD\Sheet Files\XS Line B.dwg Layout Tab: XS05



CLEAR LAKE INDIANA
 TOWN OF CLEAR LAKE
 2023 STREET IMPROVEMENTS (2022-2 CCMG FUNDING)
 CROSS SECTION
 LINE 'B' - WEST CLEAR LAKE DRIVE

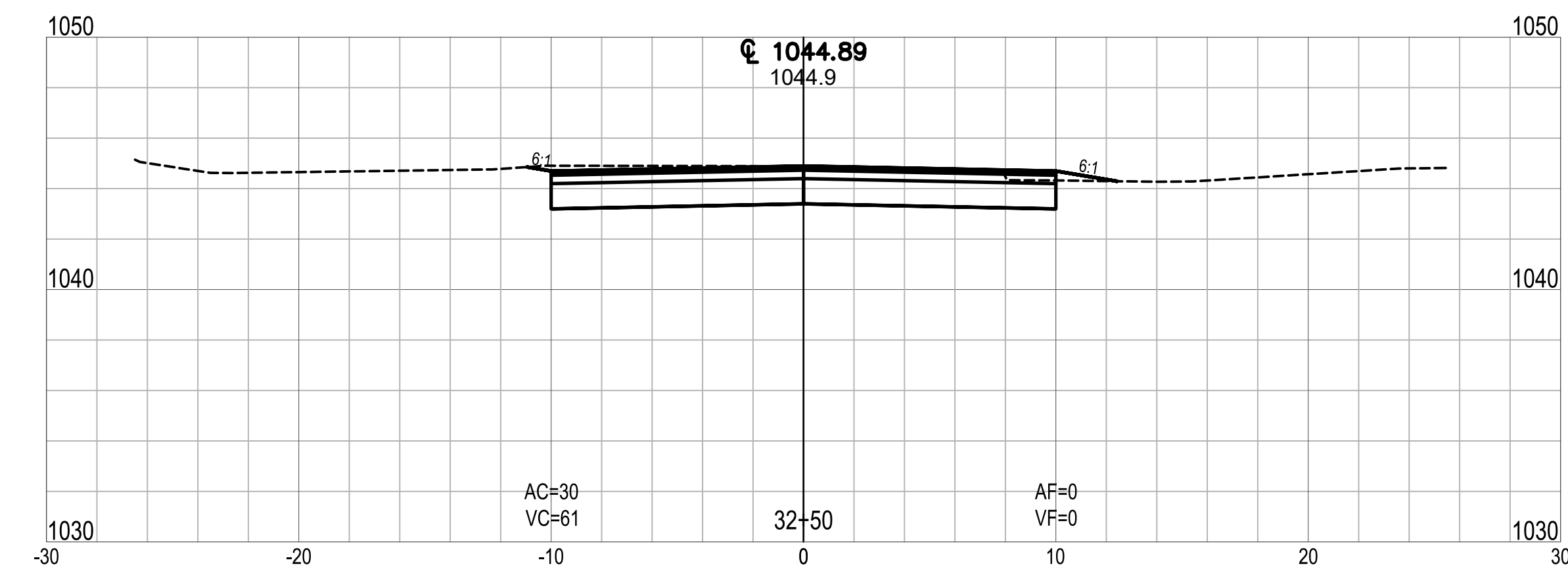
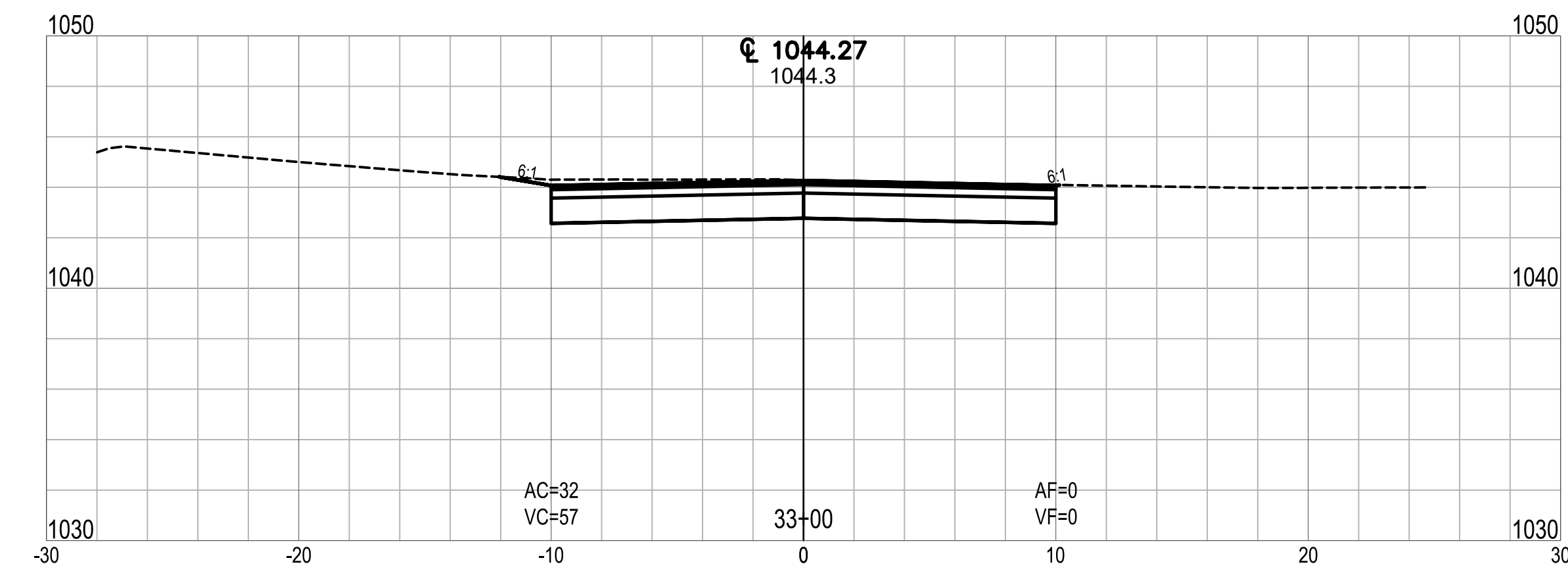
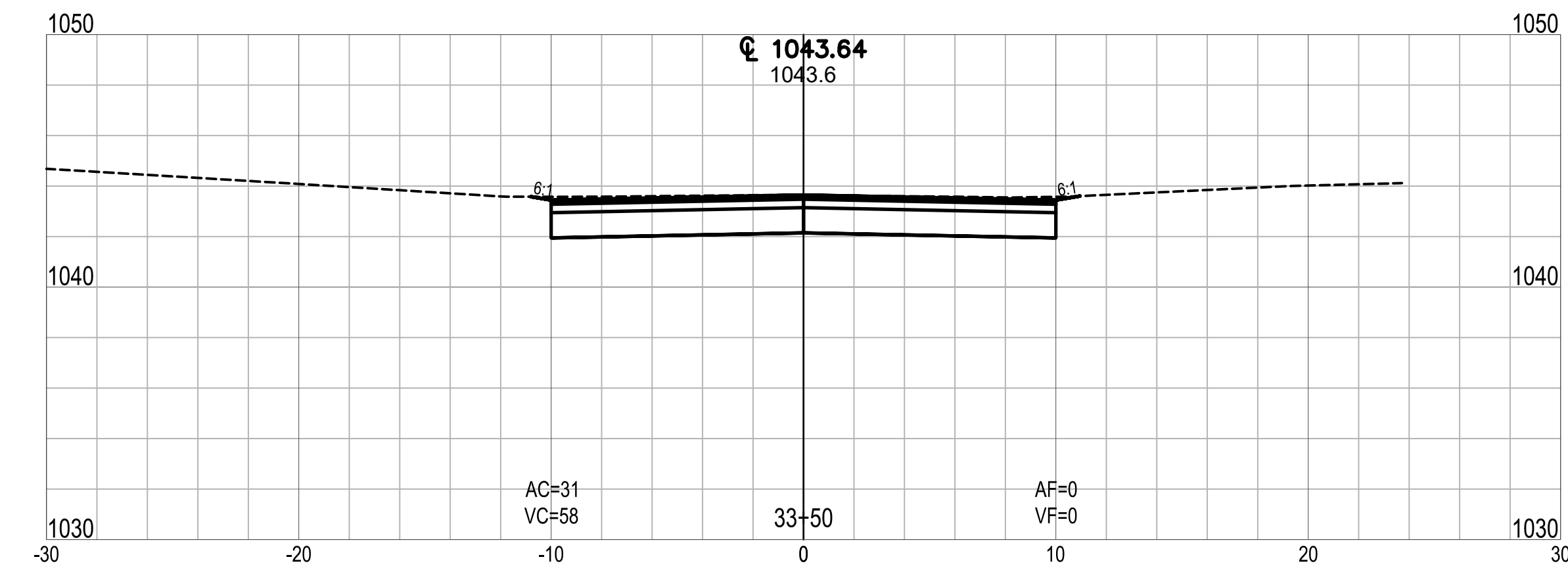
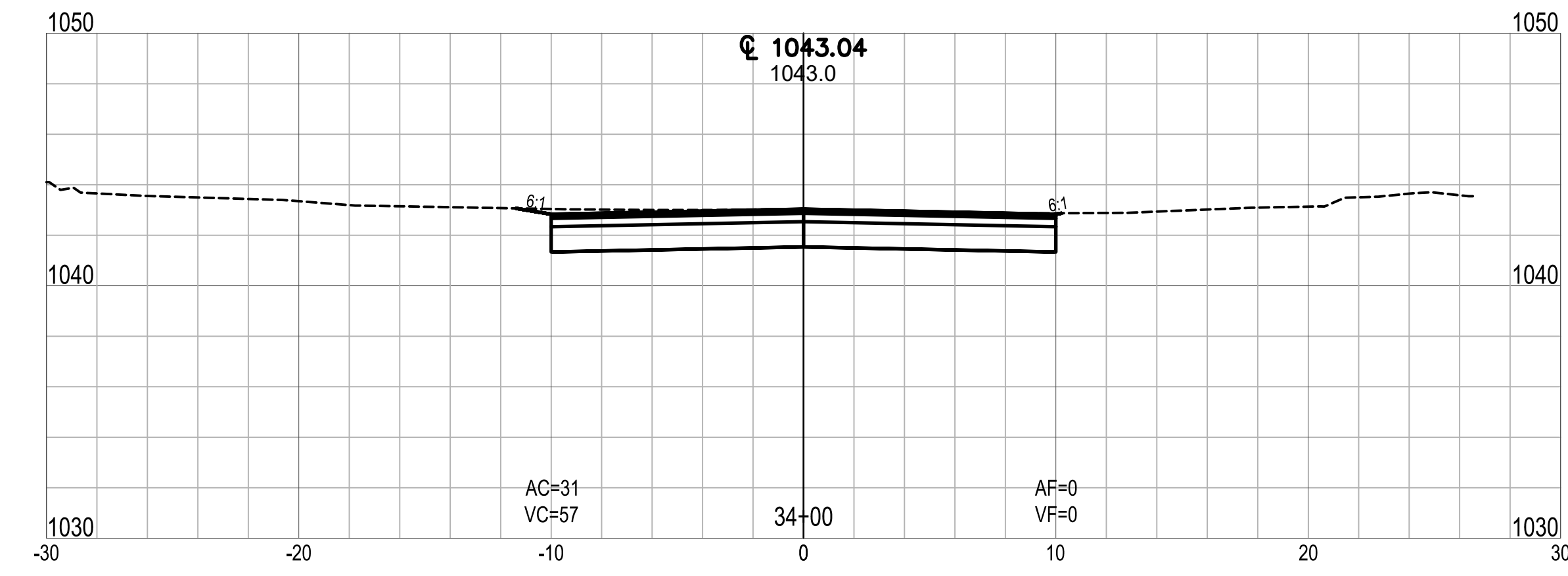
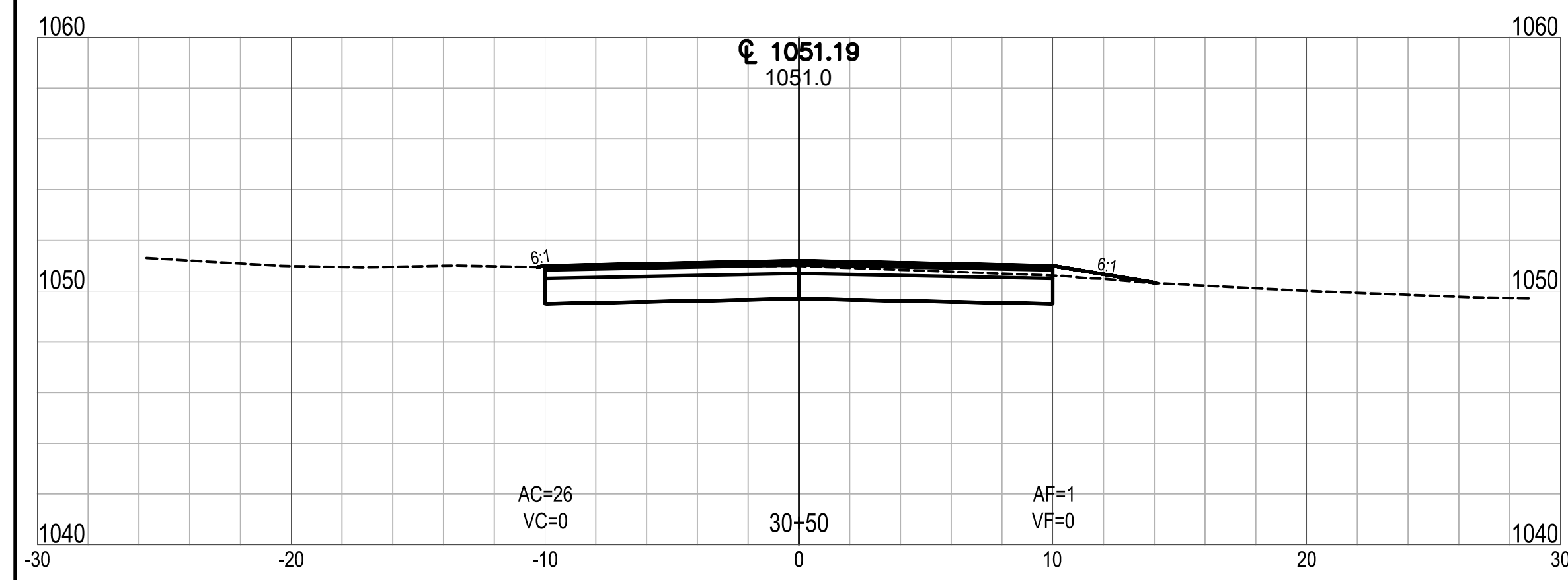
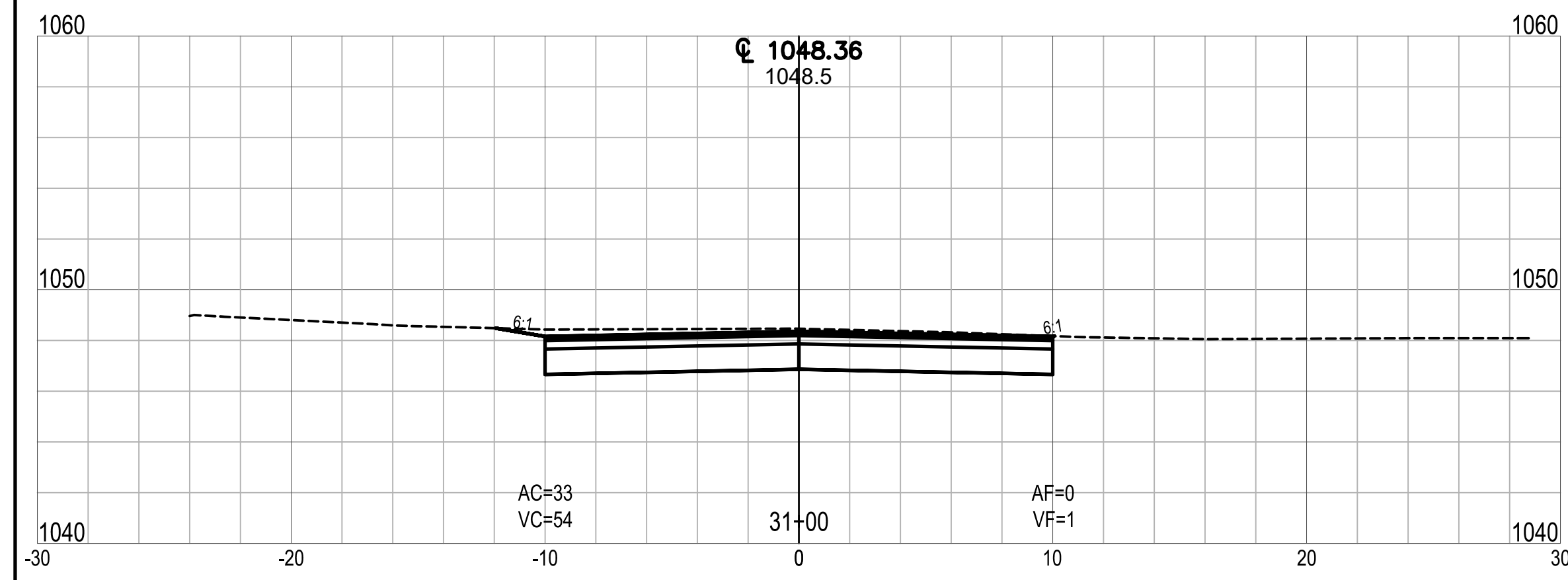
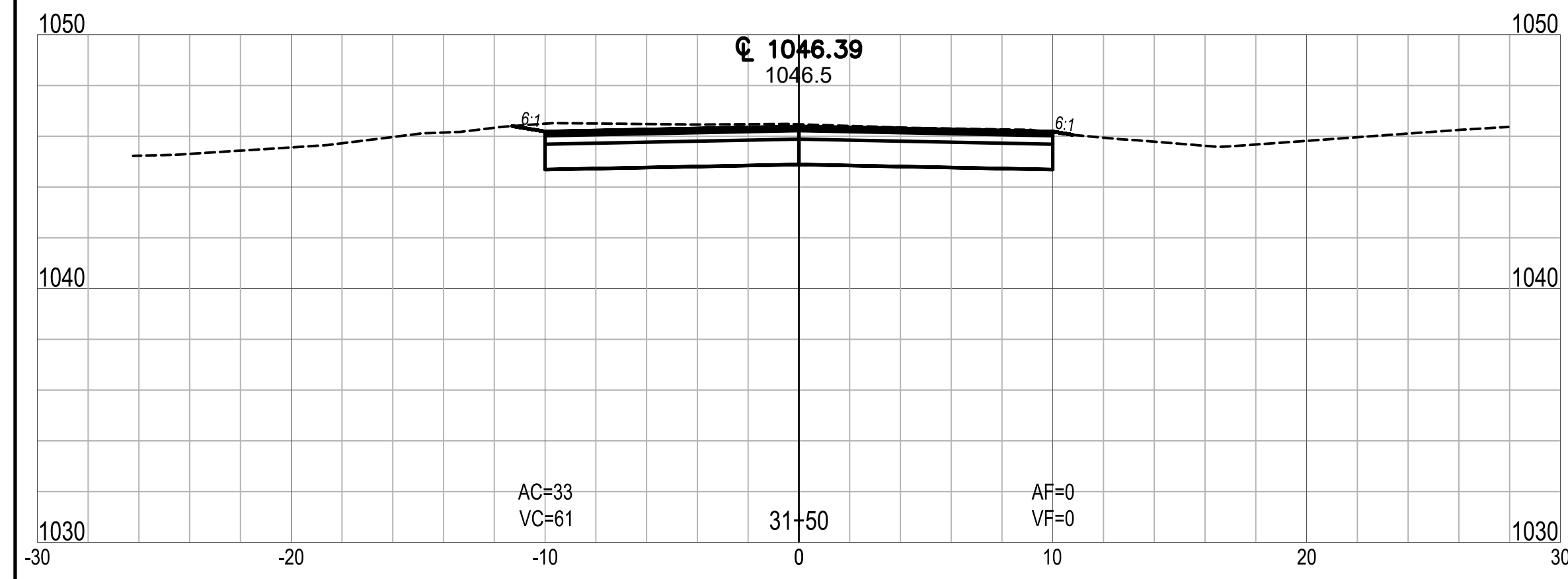
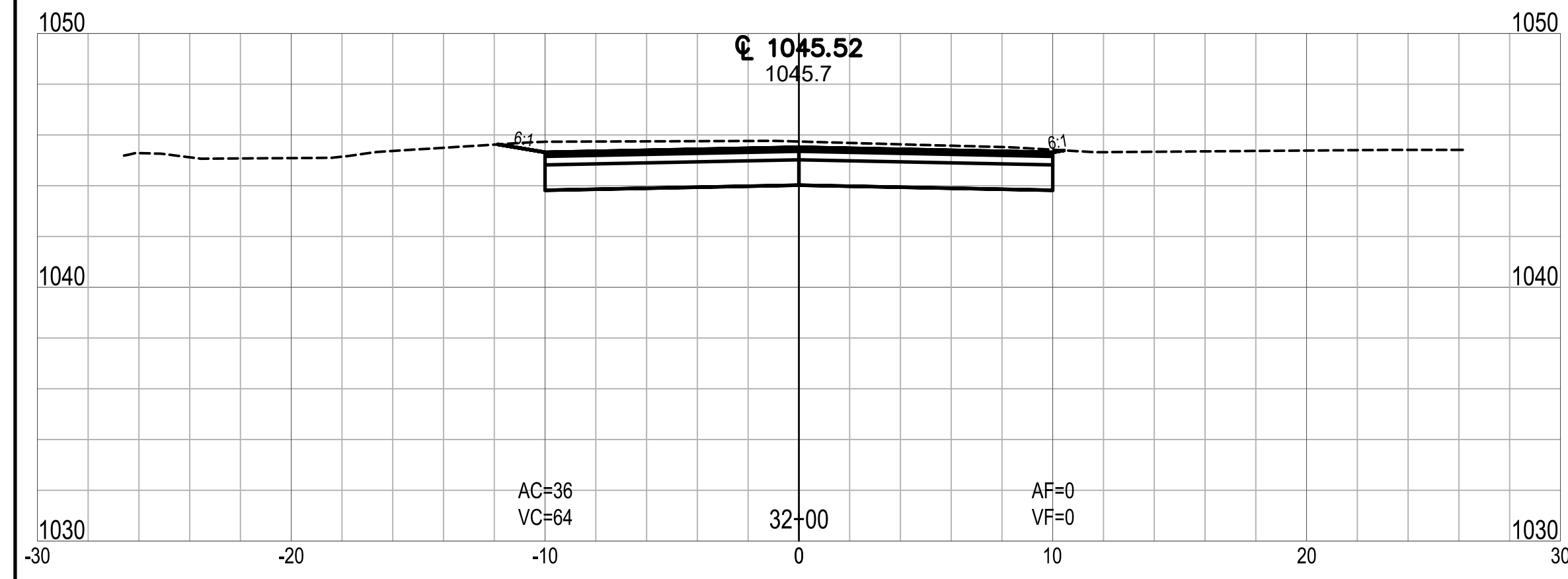
DRAWN: ADL	CHKD: TCT	NO.	REVISION	BY	DATE
DESIGNED: DMS	APPRVD: CME	▲			
DATE: FEBRUARY 2023		▲			
HORIZ. SCALE: 1" = 20'		▲			
VERT. SCALE: 1" = 5'		▲			
PROJECT NUMBER		▲			
1766-5127-70		▲			

NOT FOR CONSTRUCTION

DLZ INDIANA, LLC

SHEET 23
 OF 29
 DRAWING NUMBER
XS05

Date: February 17, 2023, 11:35am User ID: alayman
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CLEAR LAKE INDIANA
 TOWN OF CLEAR LAKE
 2023 STREET IMPROVEMENTS (2022-2 CCMG FUNDING)
 CROSS SECTION
 LINE 'C' - WEST CLEAR LAKE DRIVE

NO.	REVISION	BY	DATE

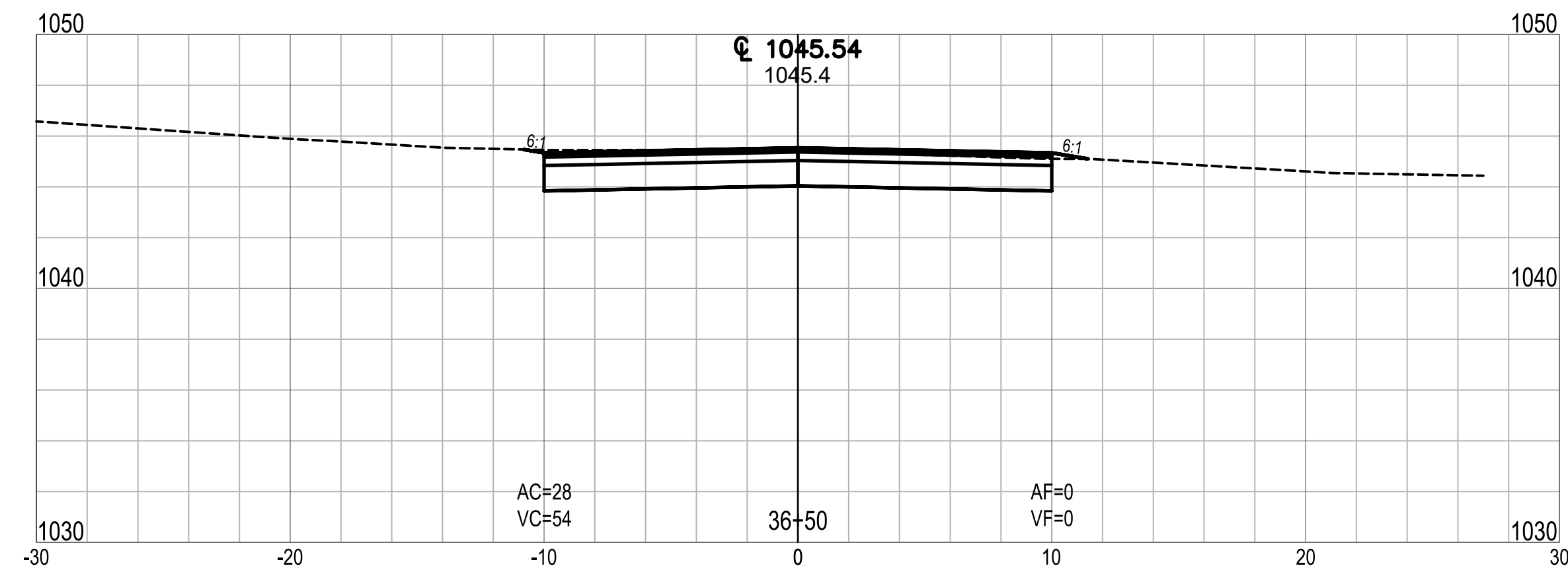
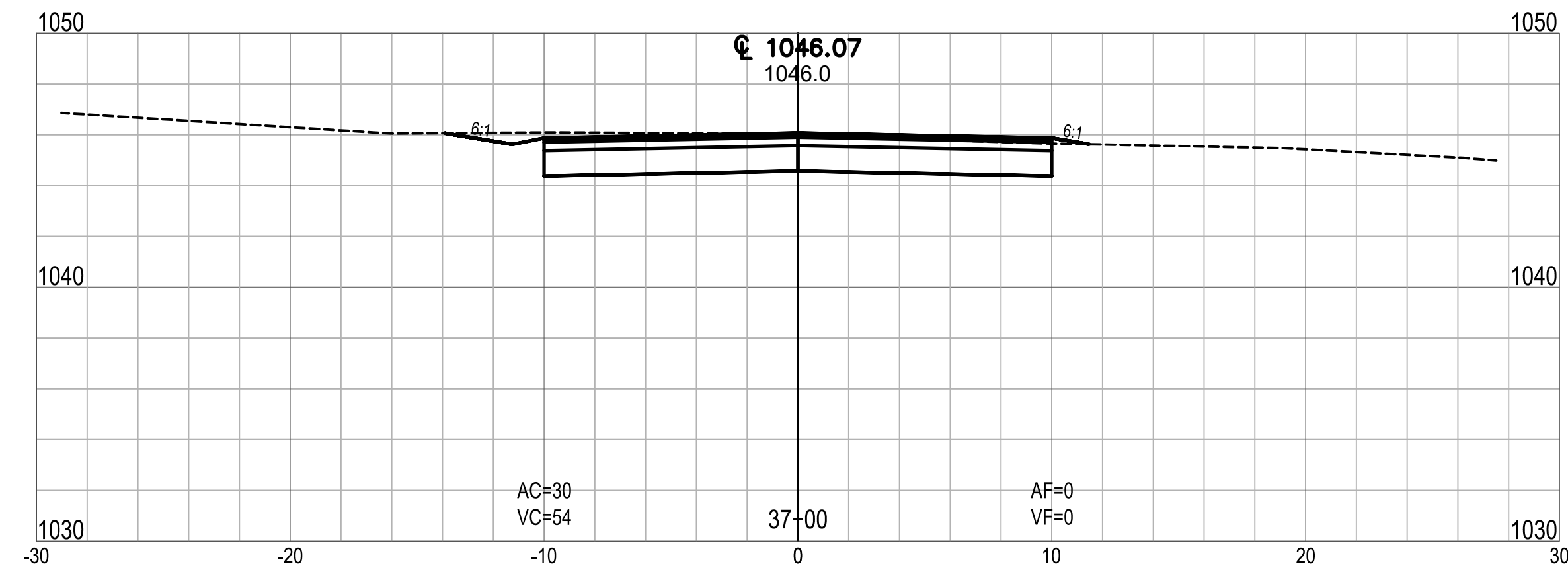
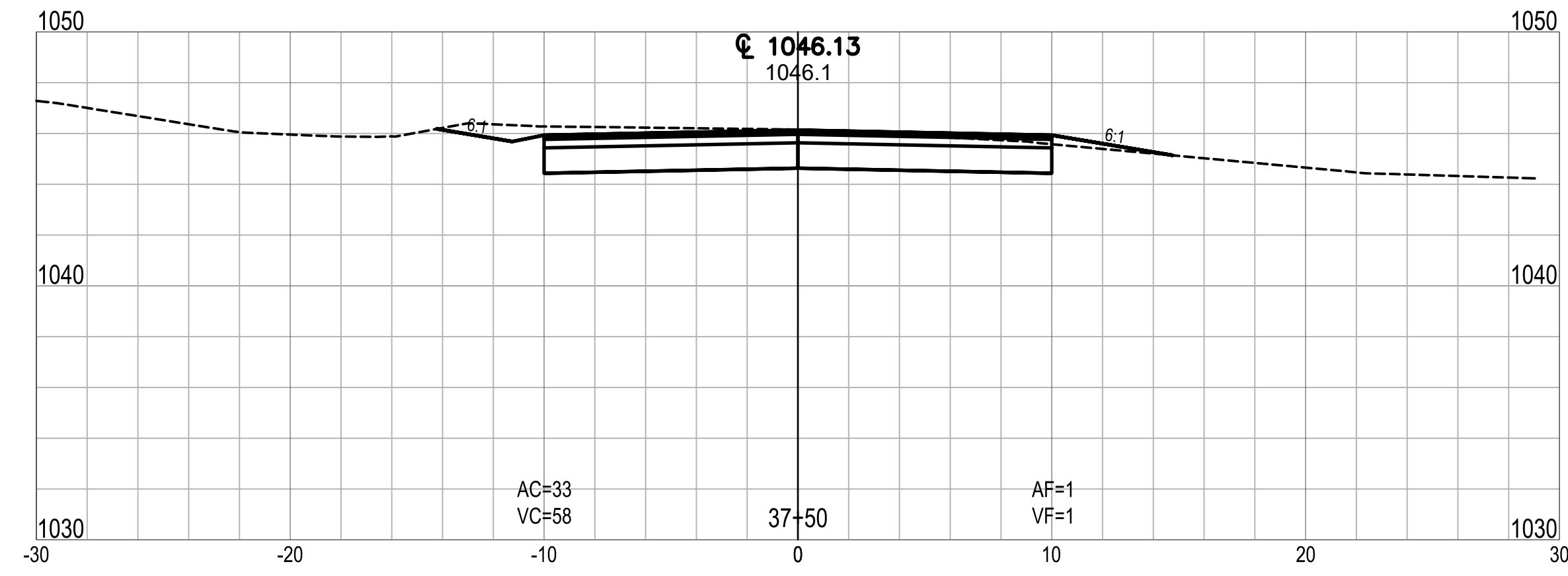
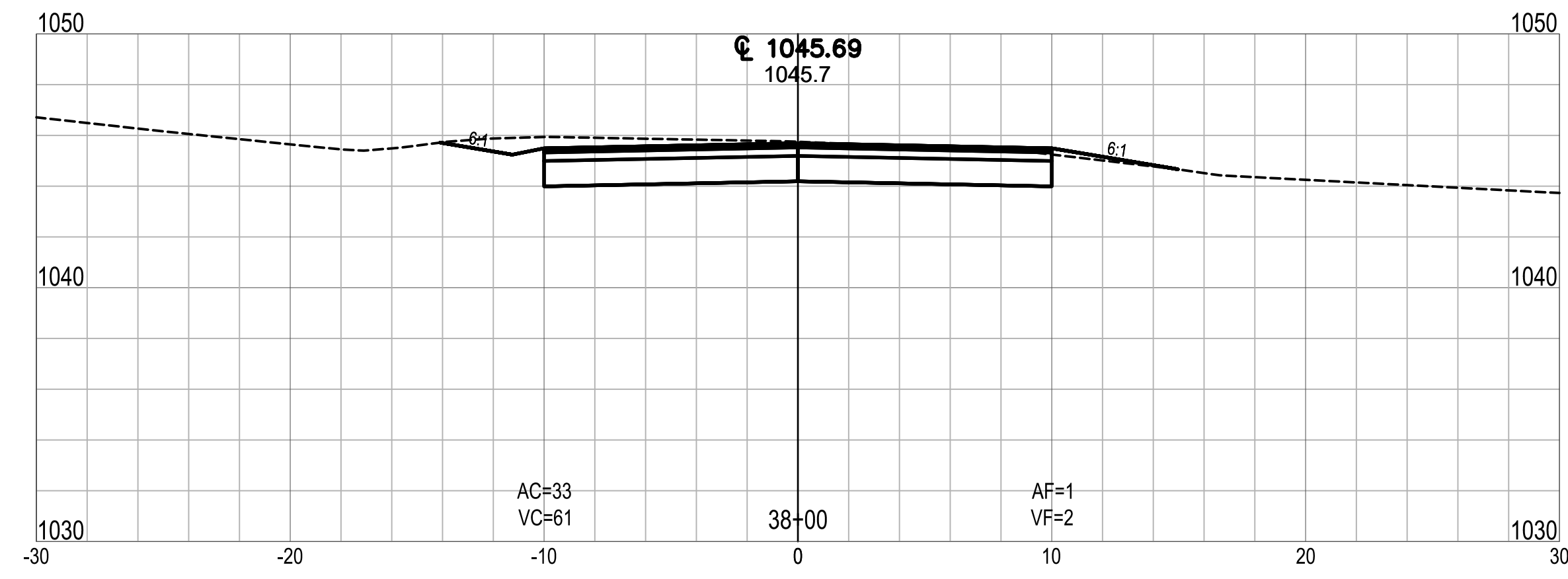
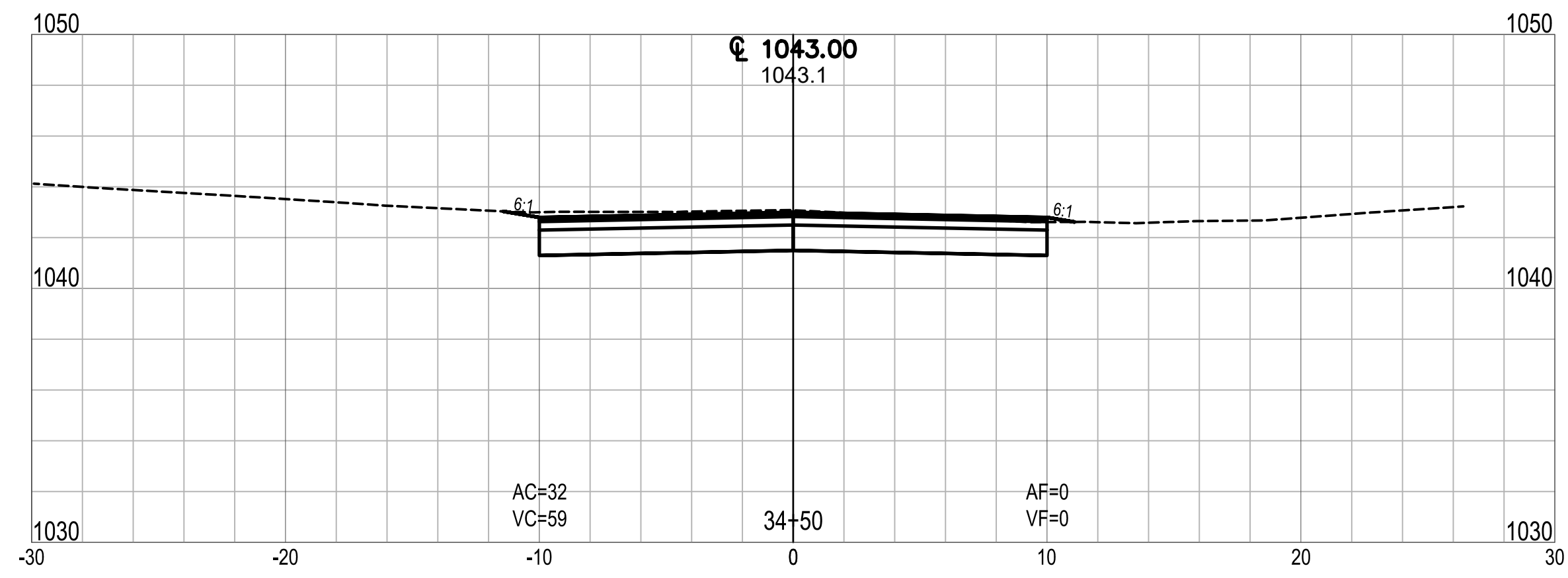
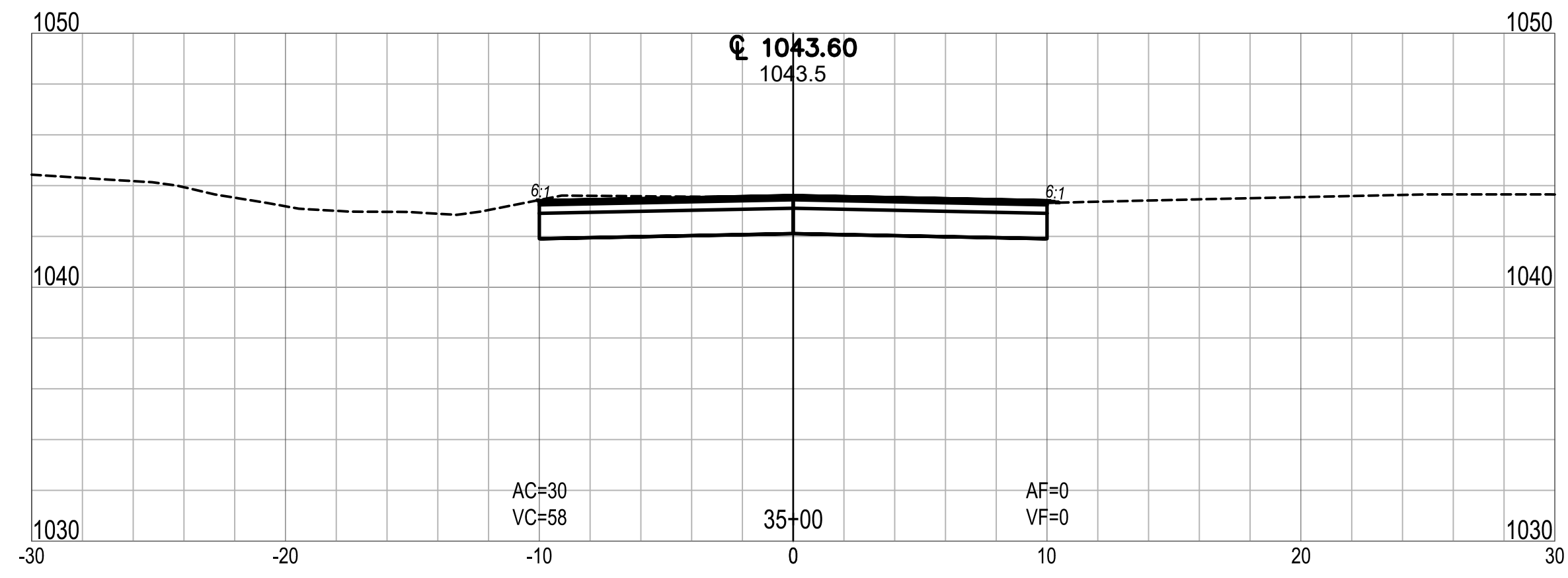
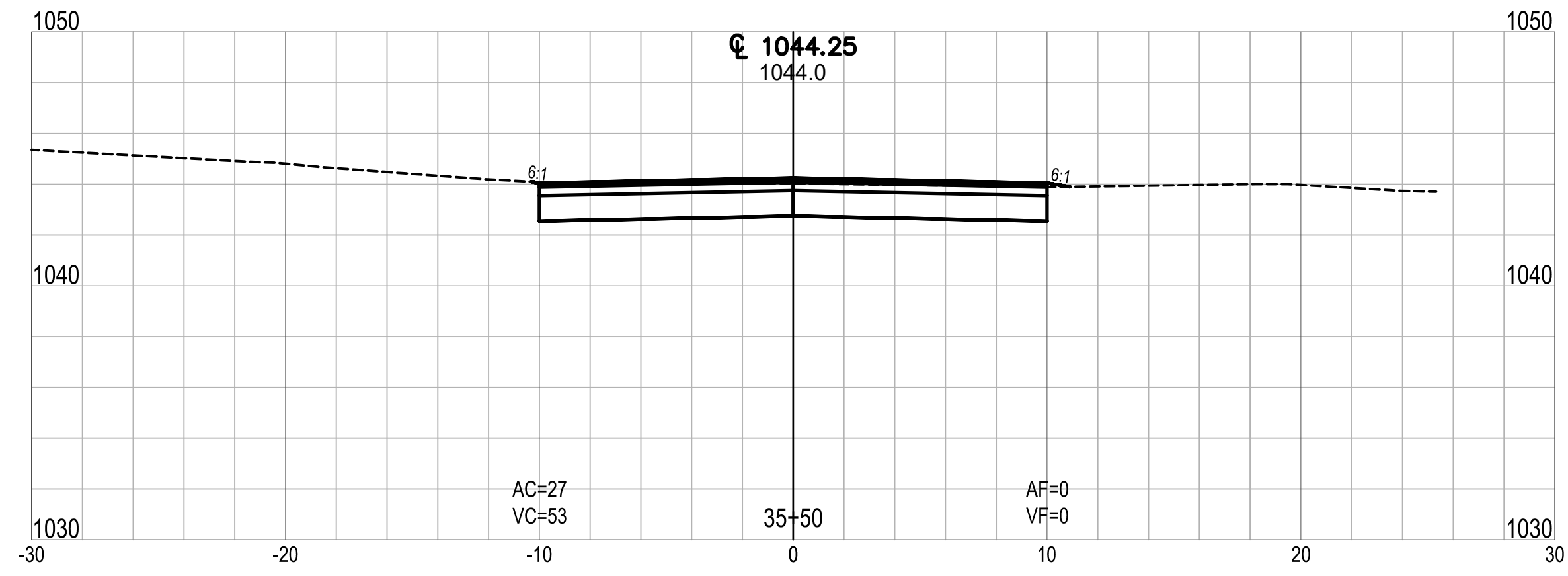
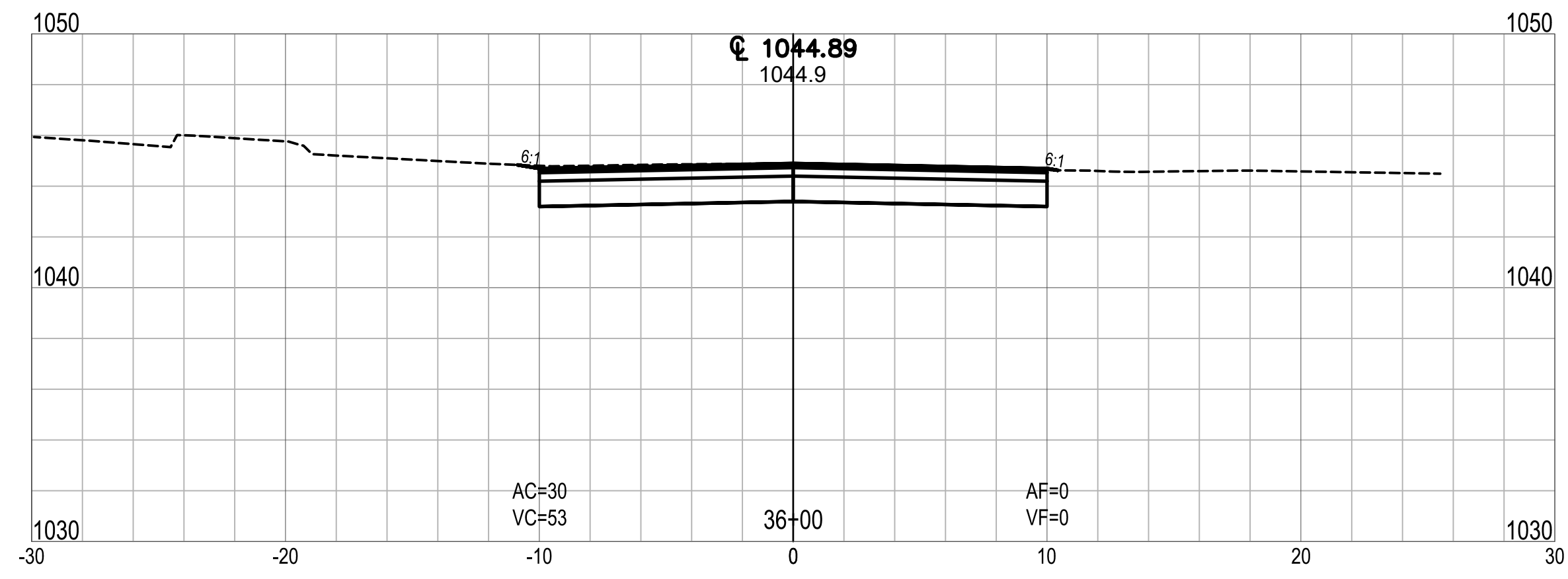
DRAWN: ADL CHKD: TCT
 DESIGNED: DMS APPRVD: CME
 DATE: FEBRUARY 2023
 HORIZ. SCALE: 1" = 20'
 VERT. SCALE: 1" = 5'
 PROJECT NUMBER: 1766-5127-70

NOT FOR CONSTRUCTION

DLZ INDIANA, LLC

SHEET 24
 OF 29
 DRAWING NUMBER
XS06

Date: February 17, 2023, 11:35am User ID: alayman
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CLEAR LAKE INDIANA
TOWN OF CLEAR LAKE
2023 STREET IMPROVEMENTS (2022-2 CCMG FUNDING)
CROSS SECTION
LINE 'C' - WEST CLEAR LAKE DRIVE

NO.	REVISION	BY	DATE

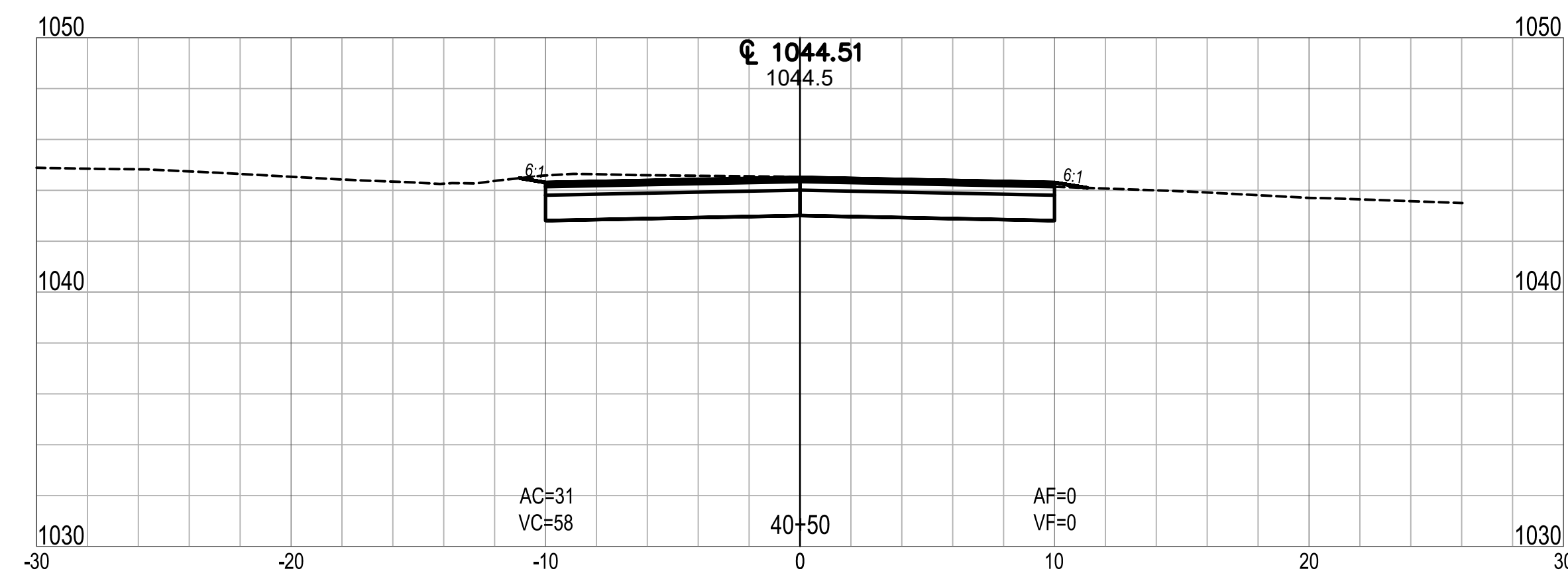
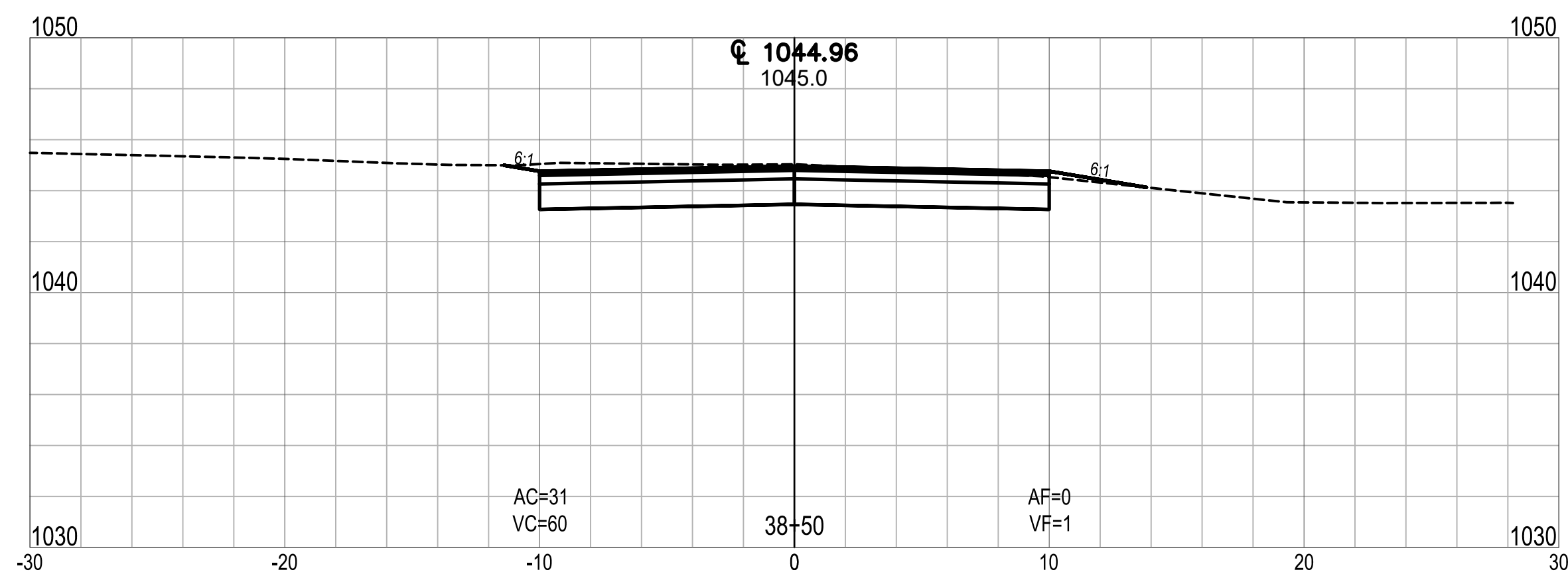
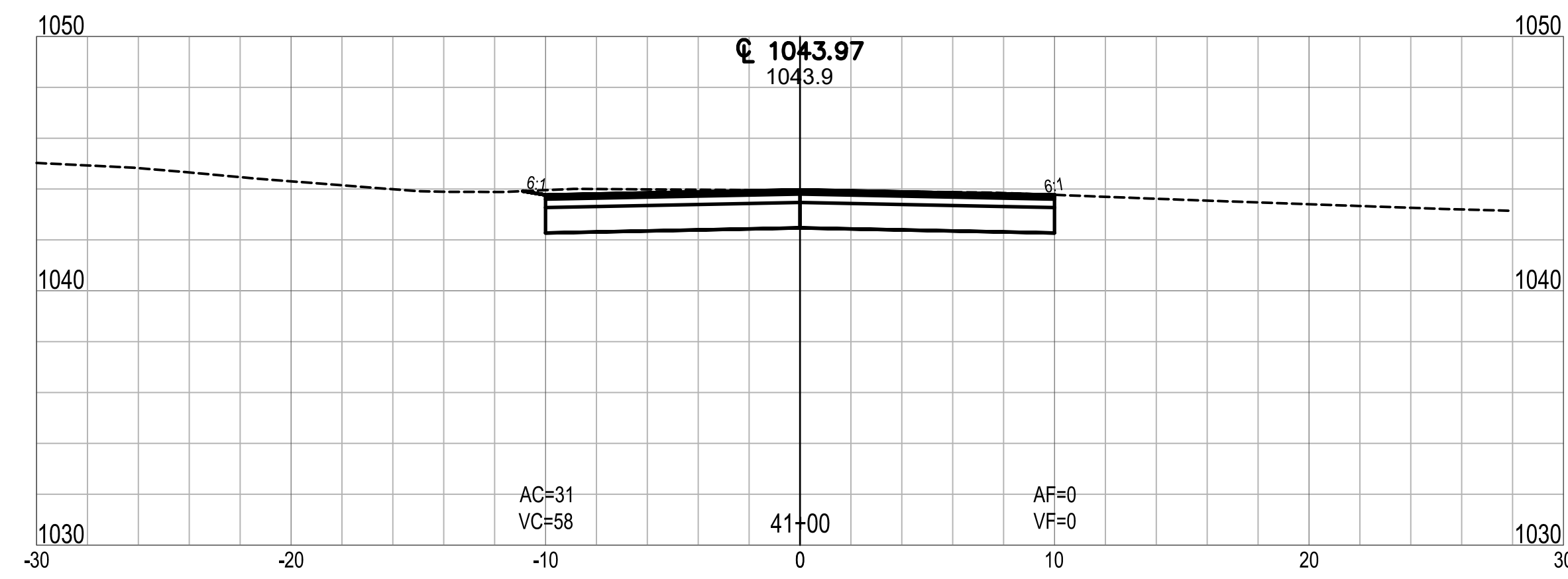
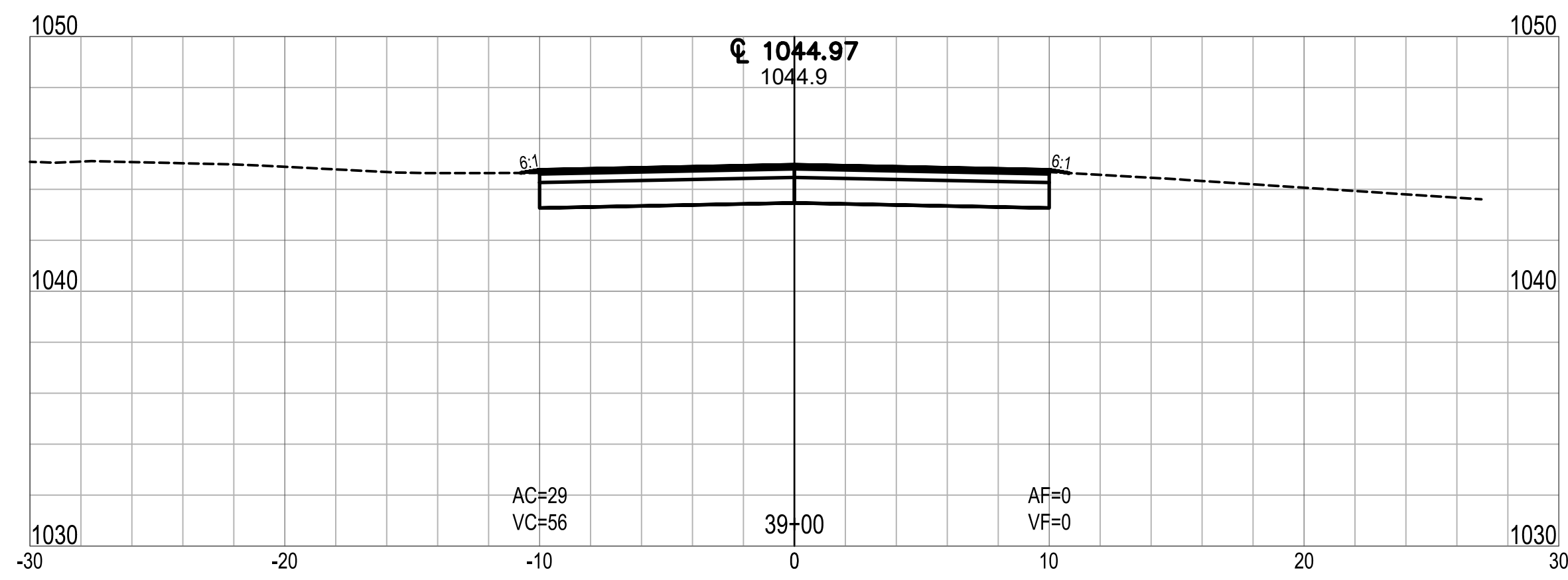
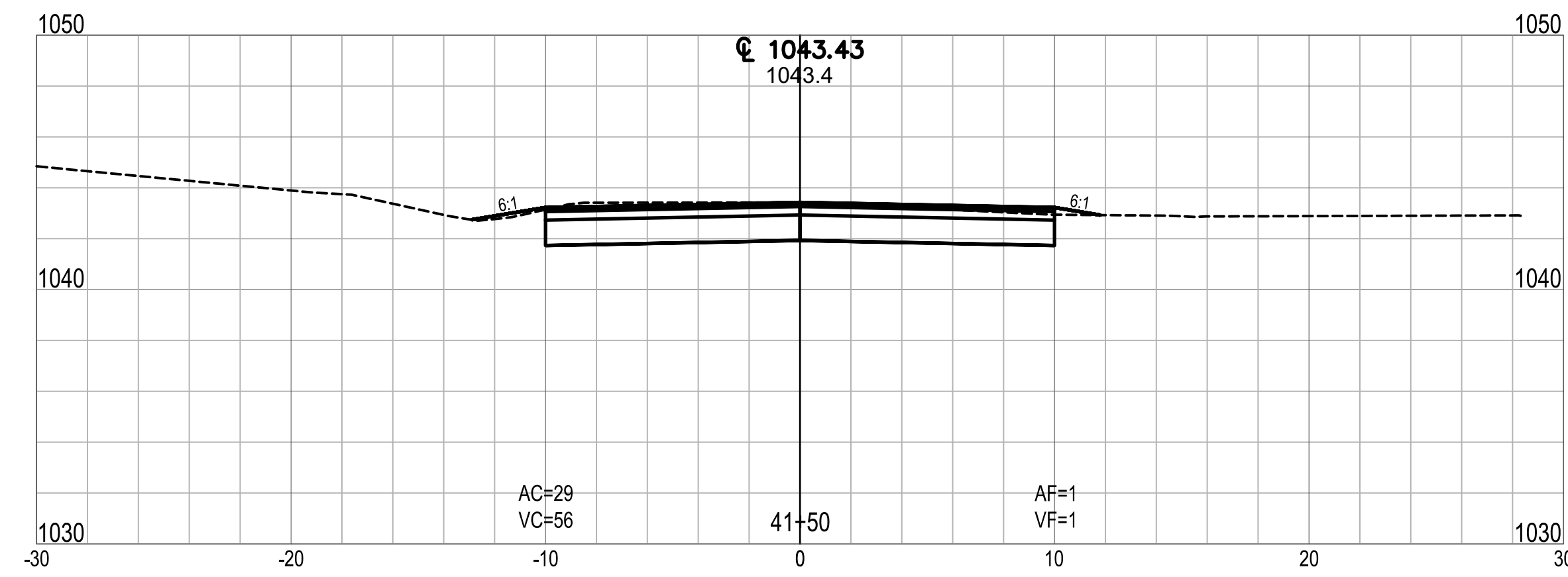
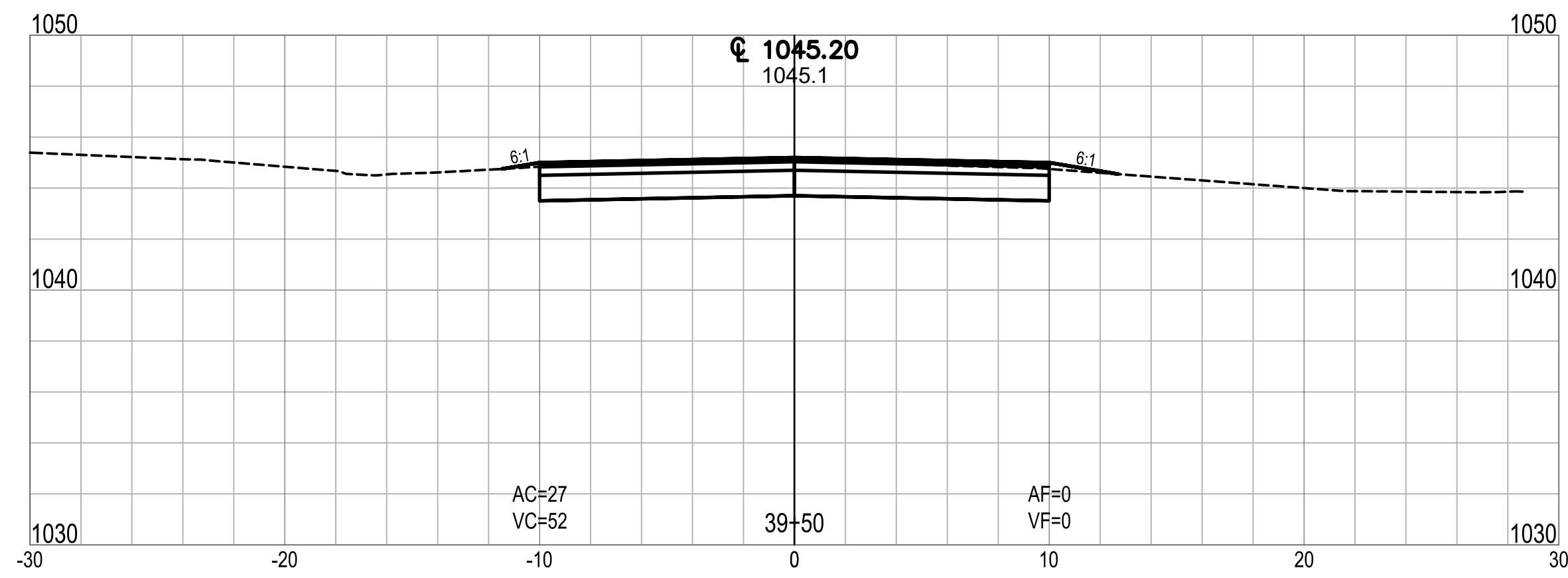
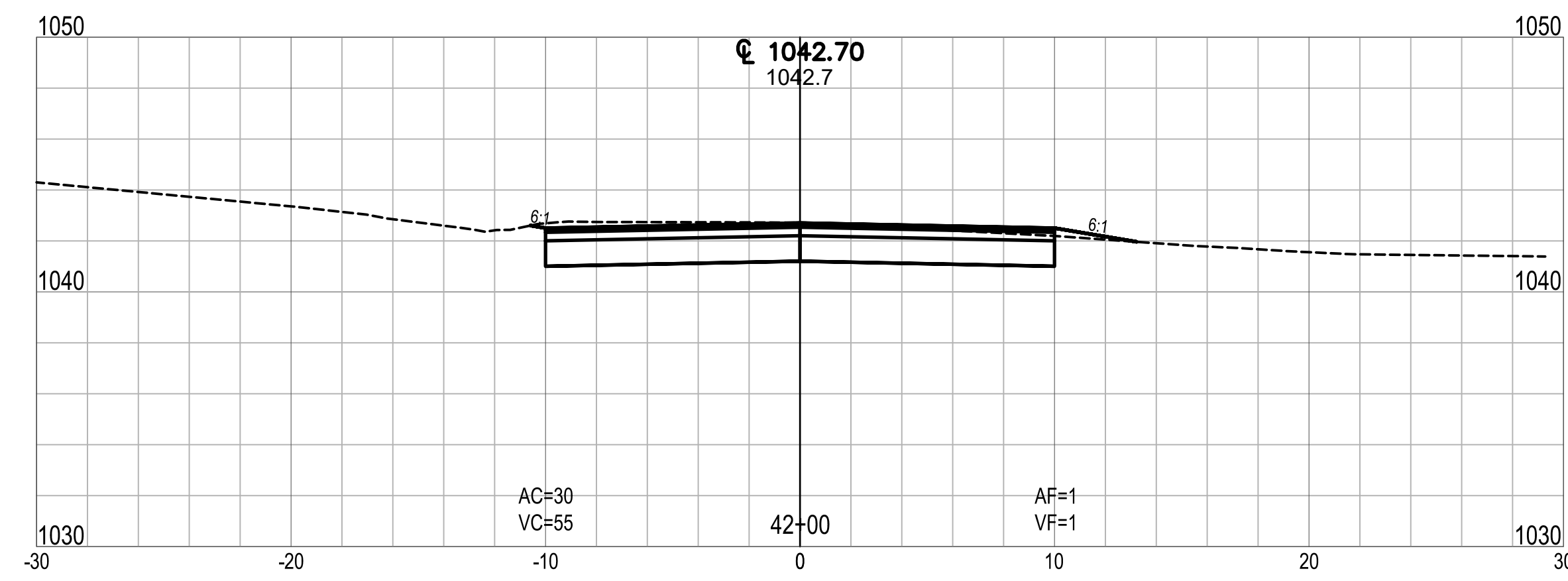
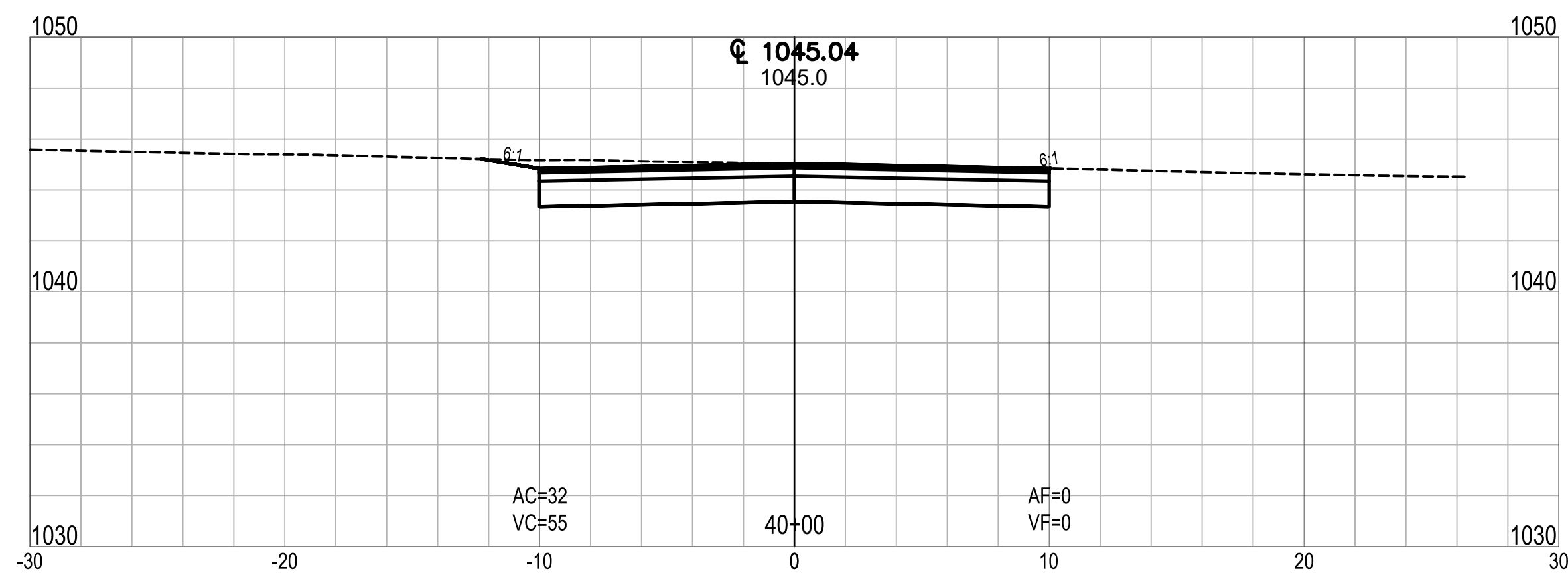
DRAWN: ADL CHKD: TCT
 DESIGNED: DMS APPRVD: CME
 DATE: FEBRUARY 2023
 HORIZ. SCALE: 1" = 20'
 VERT. SCALE: 1" = 5'
 PROJECT NUMBER: 1766-5127-70

NOT FOR CONSTRUCTION

DLZ INDIANA, LLC

SHEET 25
 OF 29
 DRAWING NUMBER
XS07

Date: February 17, 2023, 11:35am User ID: alayman
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CLEAR LAKE INDIANA
 TOWN OF CLEAR LAKE
 2023 STREET IMPROVEMENTS (2022-2 CCMG FUNDING)
 CROSS SECTION
 LINE 'C' - WEST CLEAR LAKE DRIVE

NO.	REVISION	BY	DATE

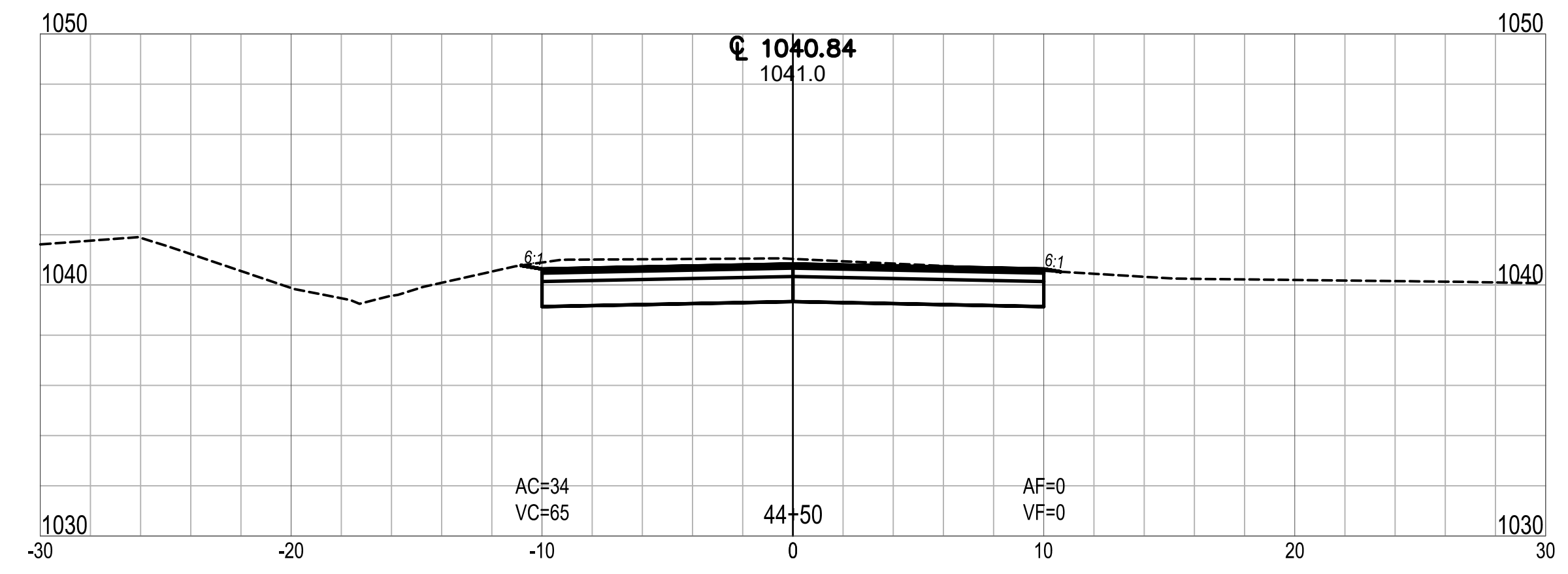
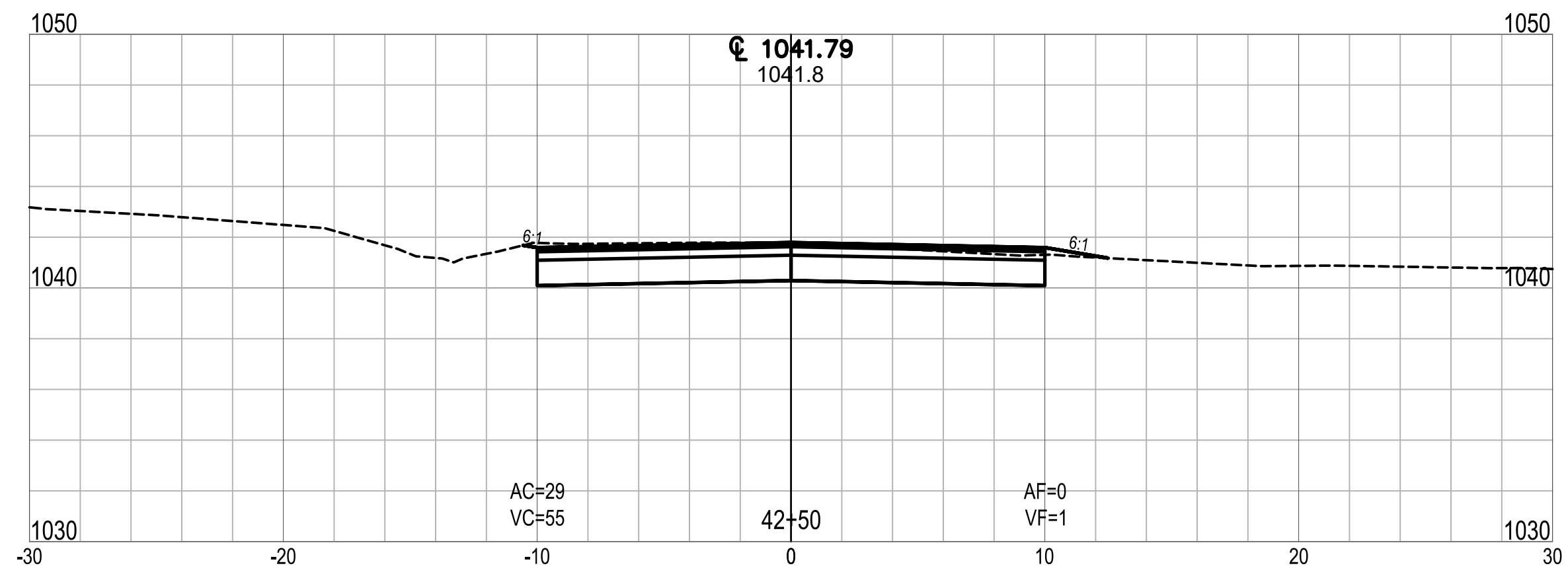
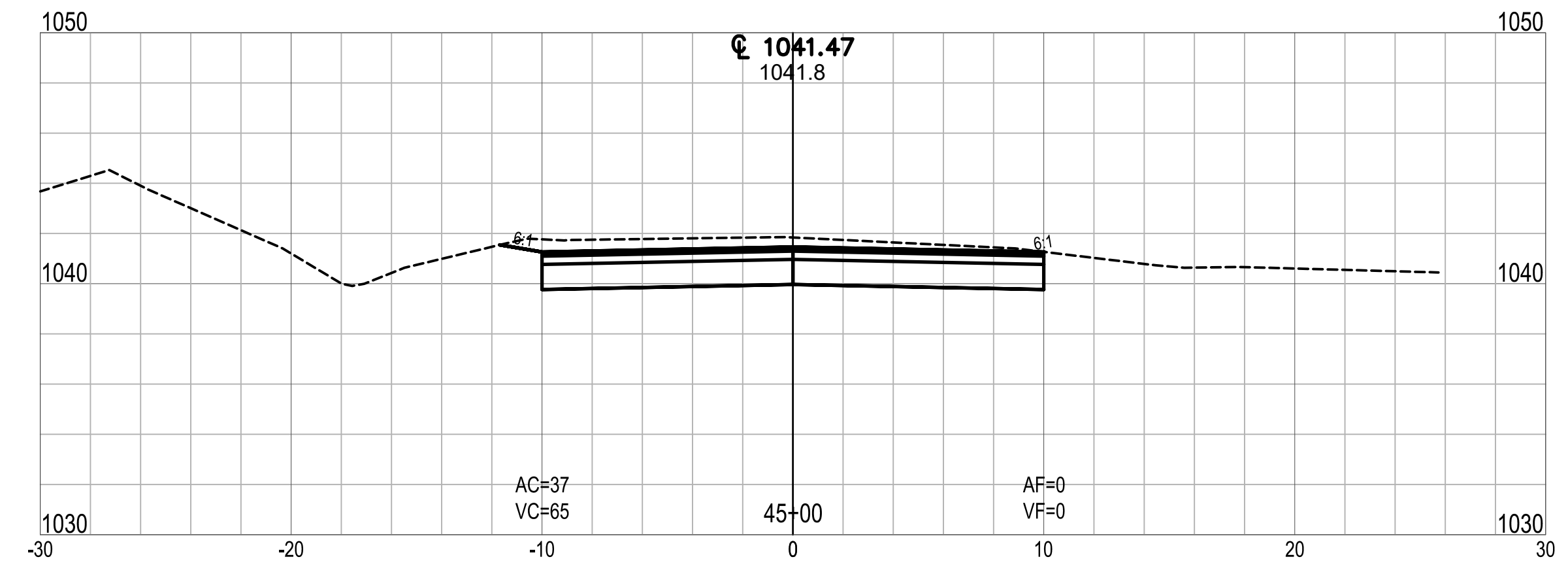
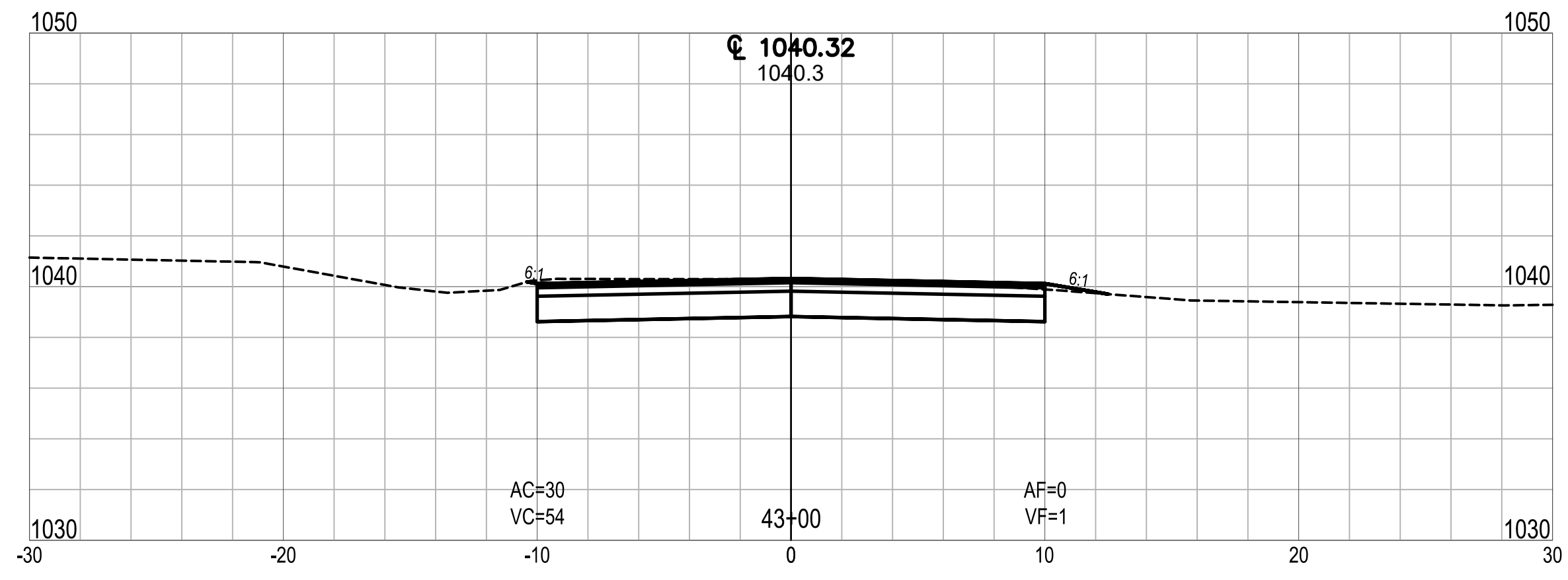
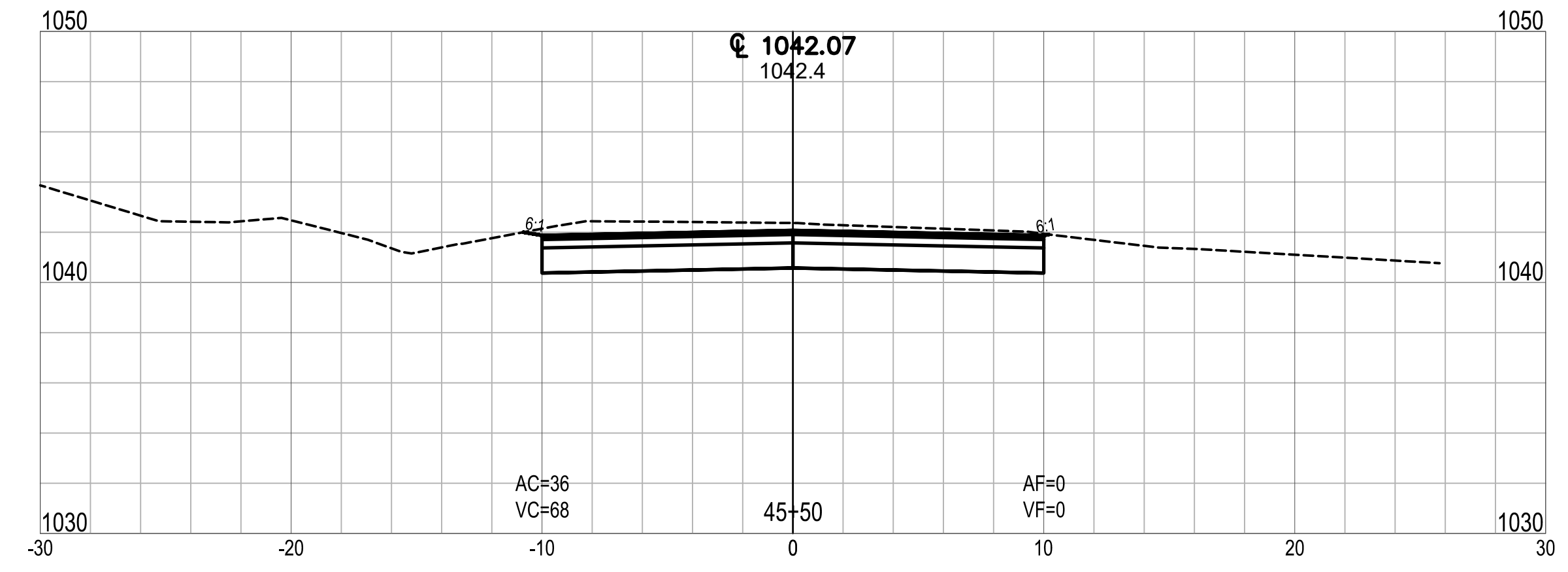
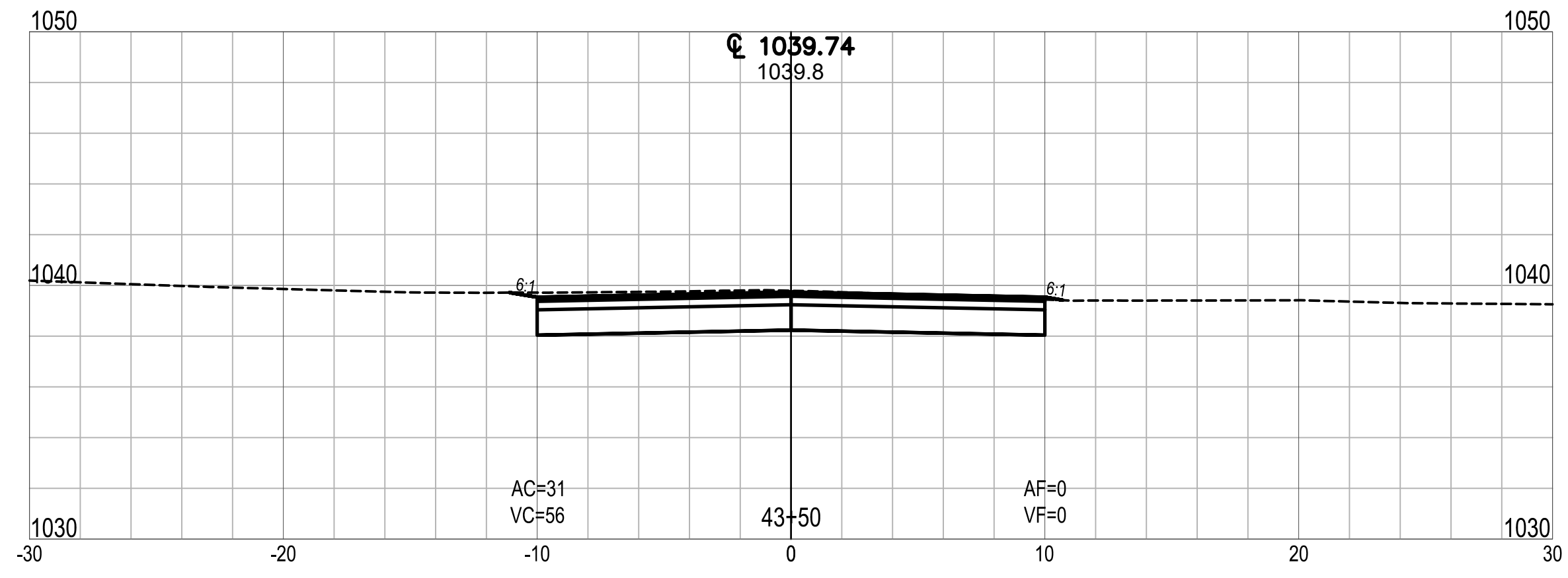
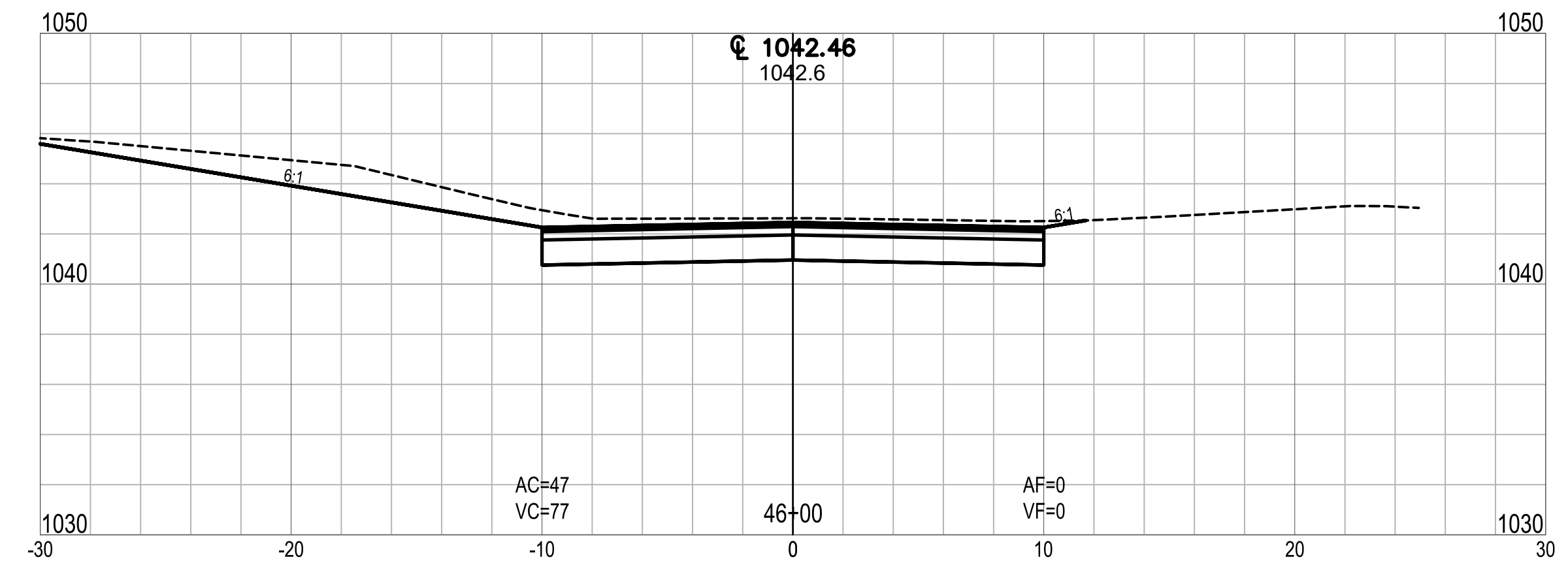
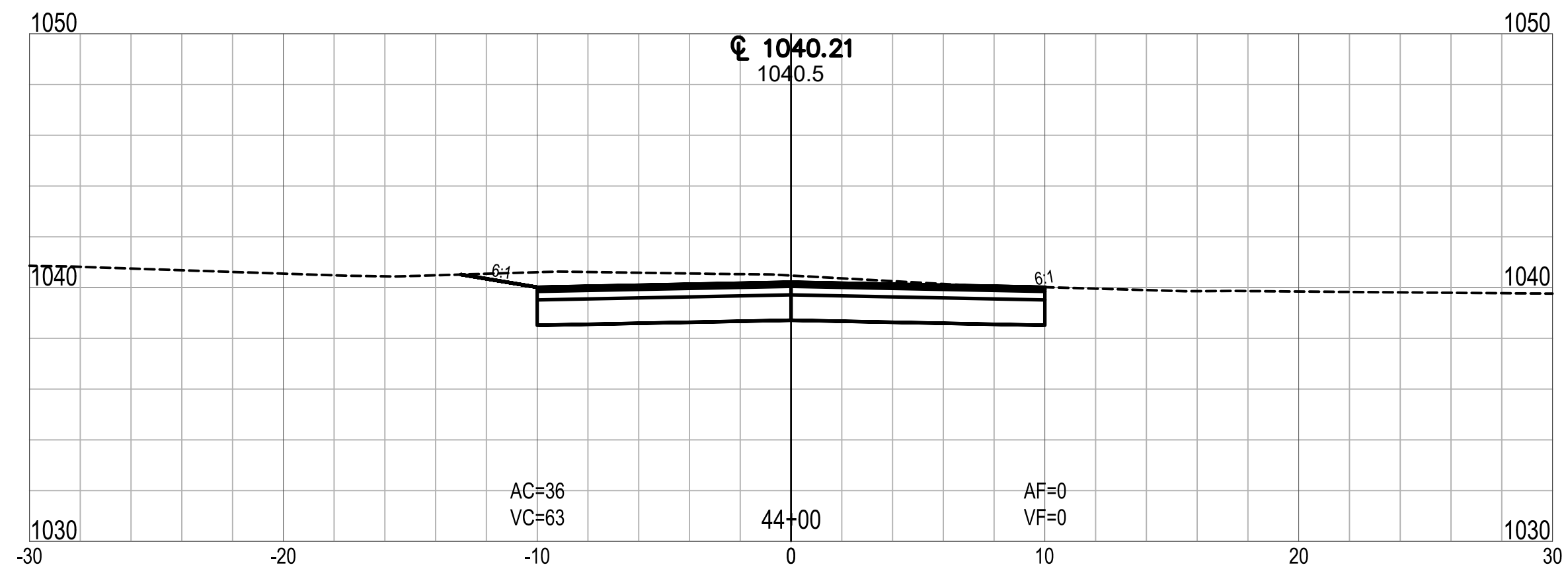
DRAWN: ADL CHKD: TCT
 DESIGNED: DMS APPRVD: CME
 DATE: FEBRUARY 2023
 HORIZ. SCALE: 1" = 20'
 VERT. SCALE: 1" = 5'
 PROJECT NUMBER: 1766-5127-70

NOT FOR CONSTRUCTION

DLZ INDIANA, LLC

SHEET 26
 OF 29
 DRAWING NUMBER
XS08

Date: February 17, 2023, 11:35am User: ID: alayman
 File: X:\Projects\2017\1766\5127\0 Clear Lk Eng 2017\001\1A_2023 Streets\01_Constr\Docs\CAD\Sheet Files\XS Line C.dwg Layout Tab: XS09



CLEAR LAKE INDIANA
TOWN OF CLEAR LAKE
2023 STREET IMPROVEMENTS (2022-2 CCMG FUNDING)
CROSS SECTION
LINE 'C' - WEST CLEAR LAKE DRIVE

NO.	REVISION	BY	DATE
1			
2			
3			
4			
5			
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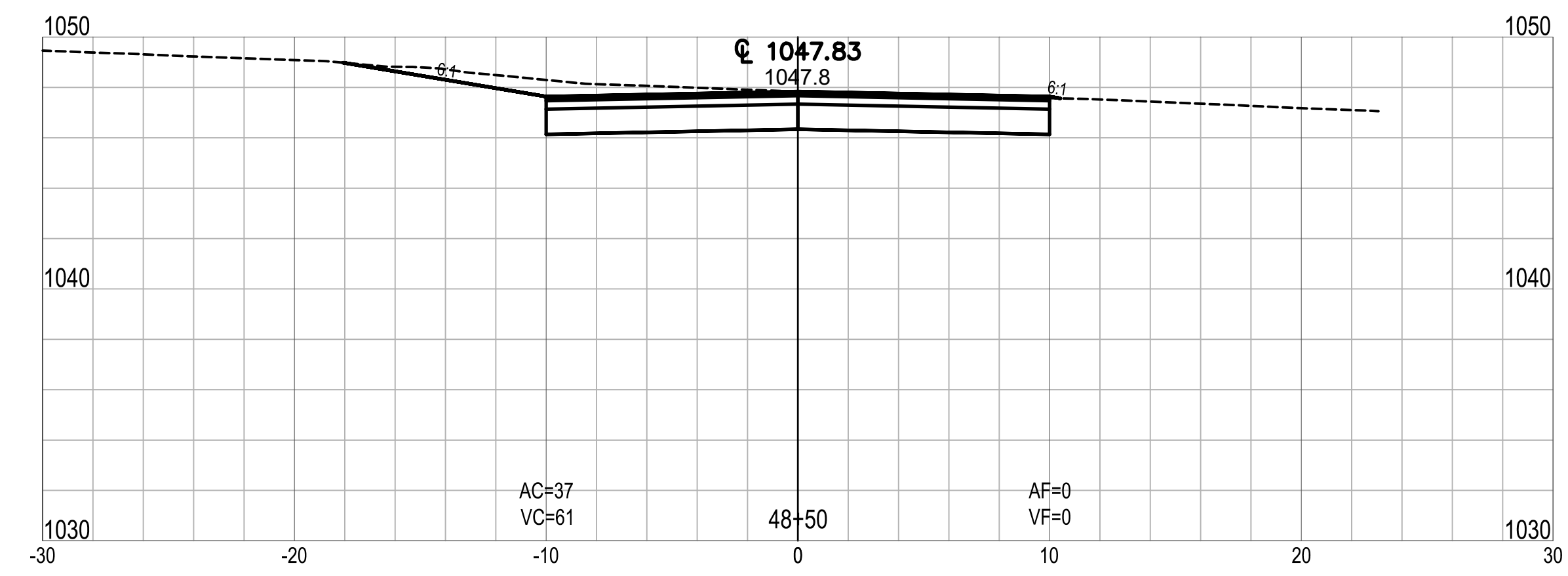
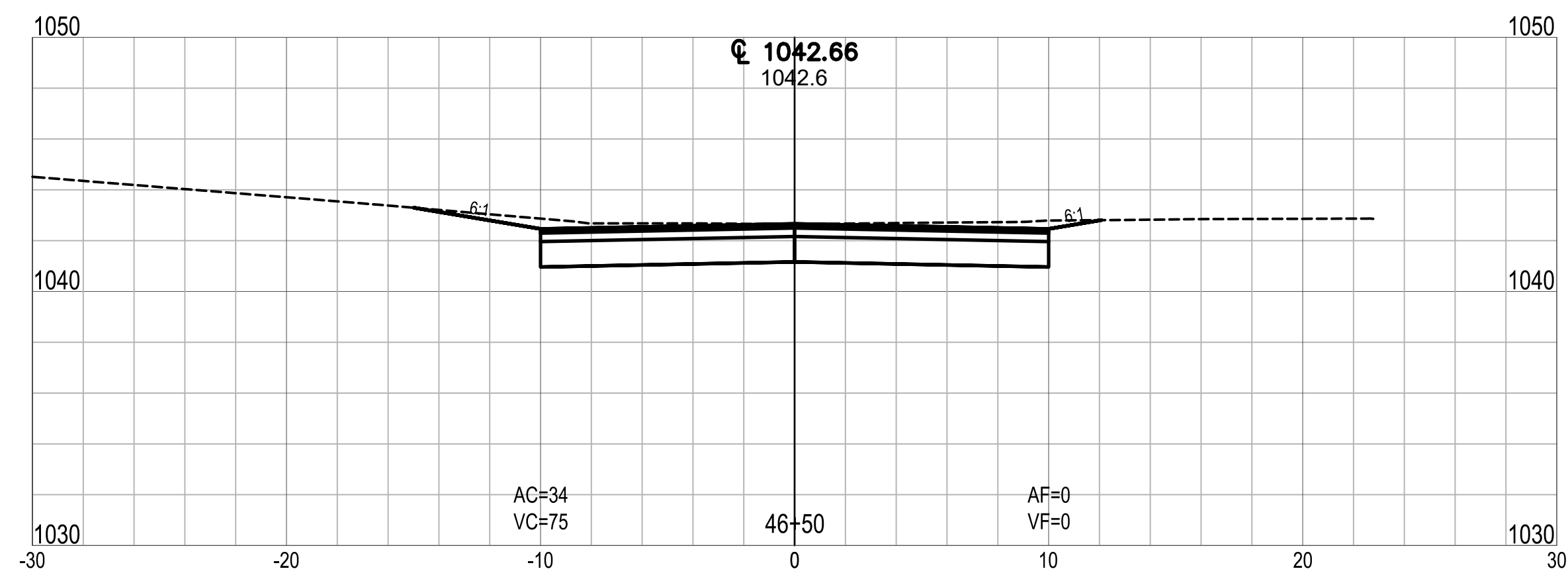
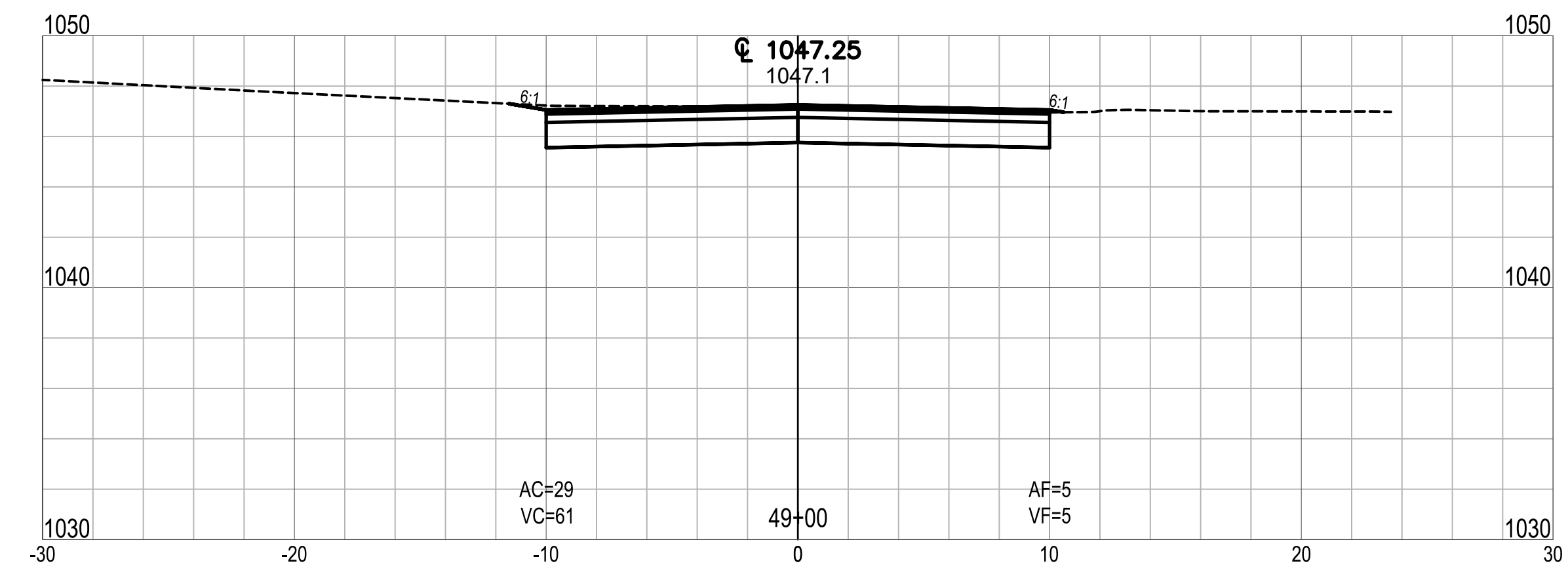
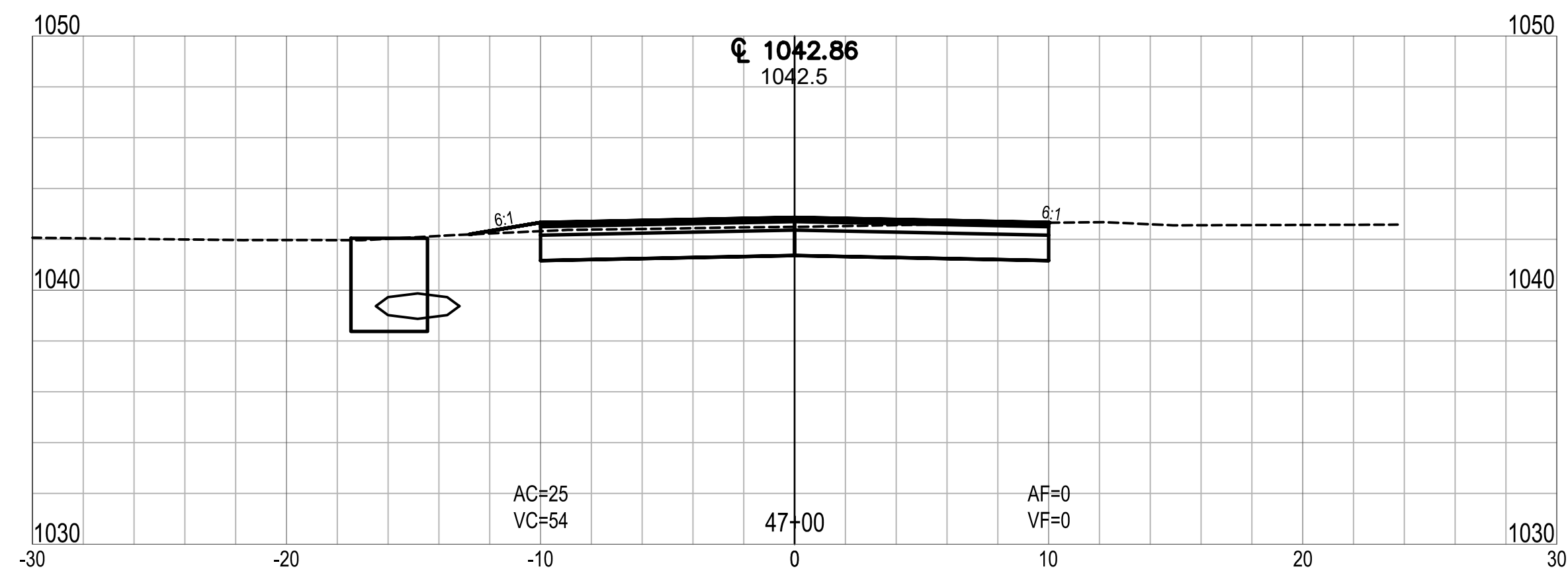
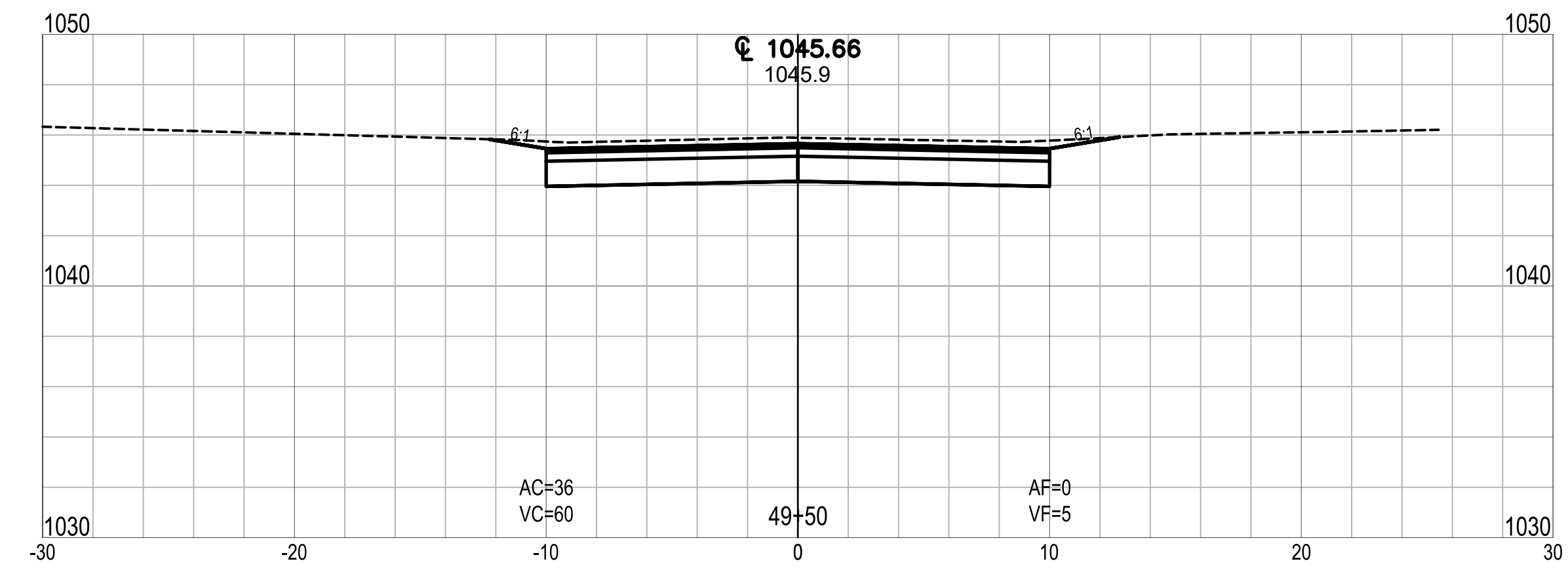
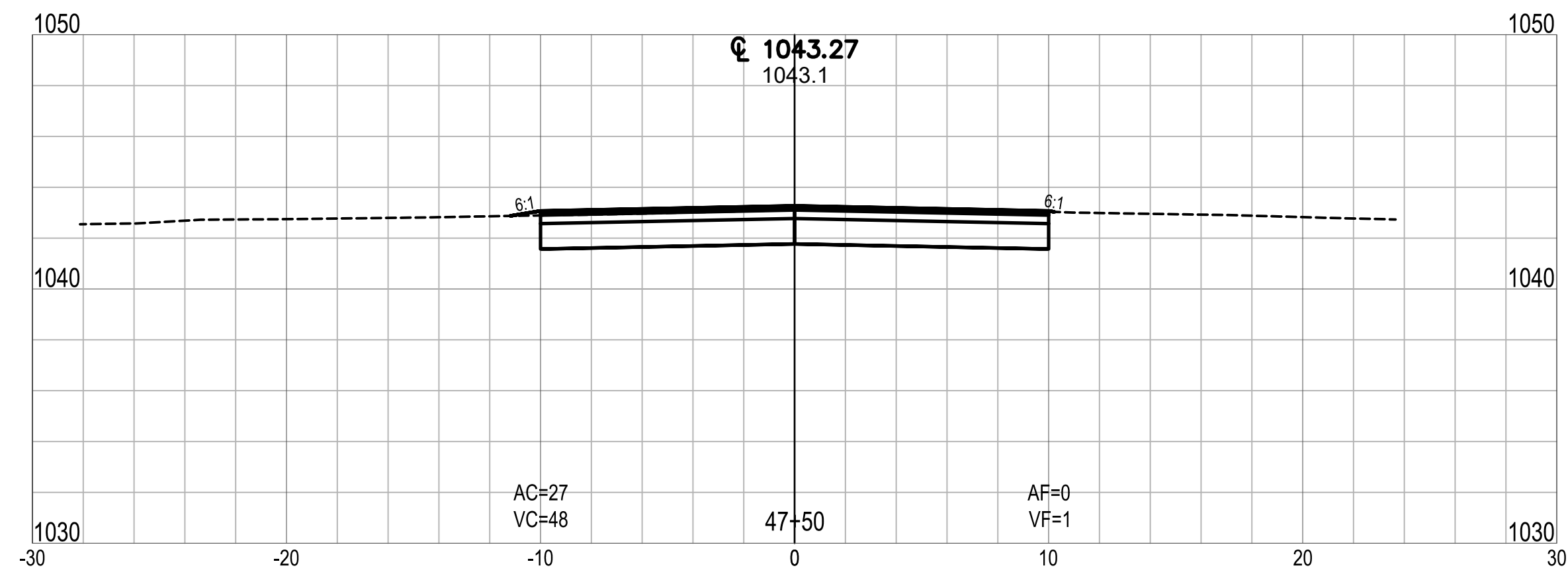
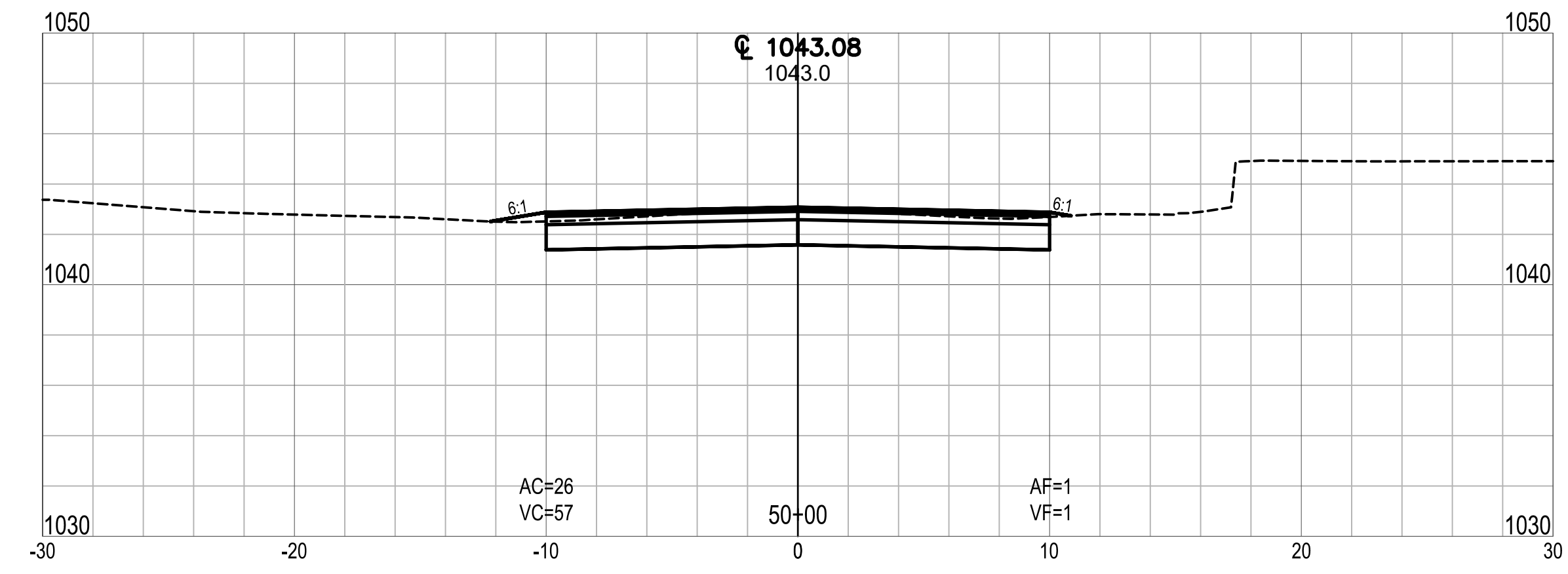
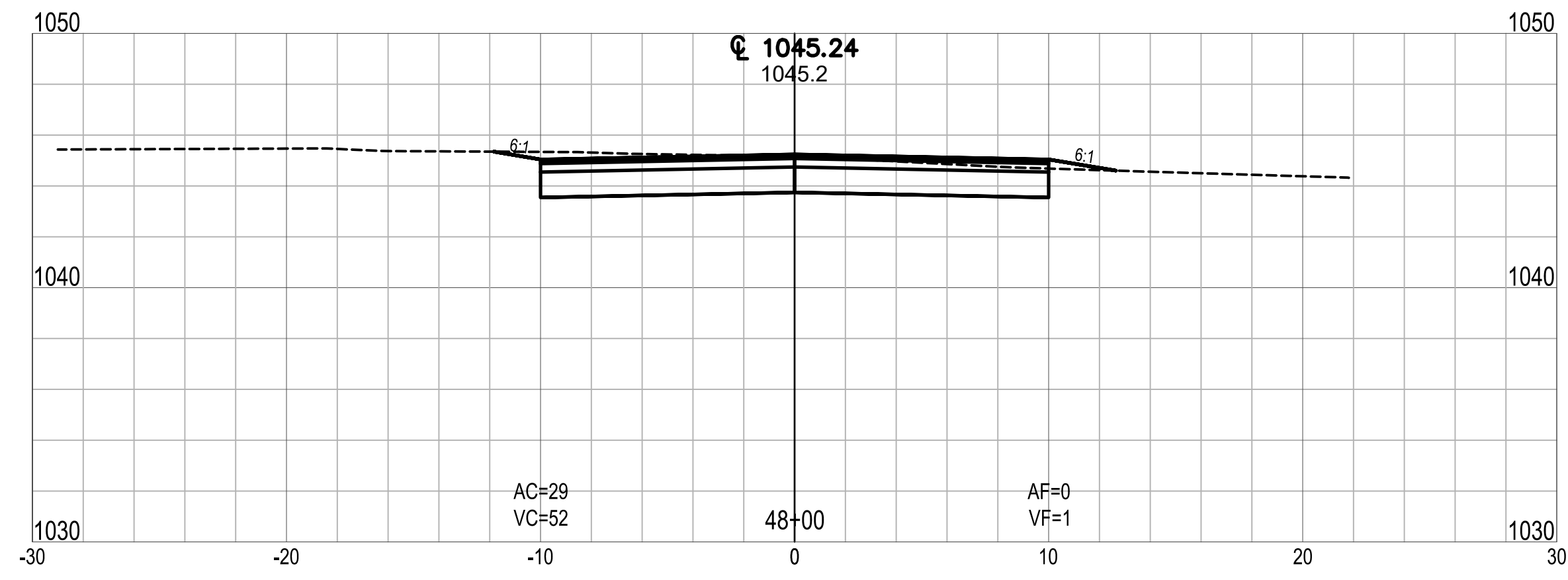
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 DESIGNED: DMS APPRVD: CME
 DATE: FEBRUARY 2023
 HORIZ. SCALE: 1" = 20'
 VERT. SCALE: 1" = 5'
 PROJECT NUMBER: 1766-5127-70

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DLZ INDIANA, LLC

SHEET 27
 OF 29
 DRAWING NUMBER
XS09

Date: February 17, 2023, 11:35am User ID: alayman
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CLEAR LAKE INDIANA
 TOWN OF CLEAR LAKE
 2023 STREET IMPROVEMENTS (2022-2 CCMG FUNDING)
 CROSS SECTION
 LINE 'C' - WEST CLEAR LAKE DRIVE

NO.	REVISION	BY	DATE

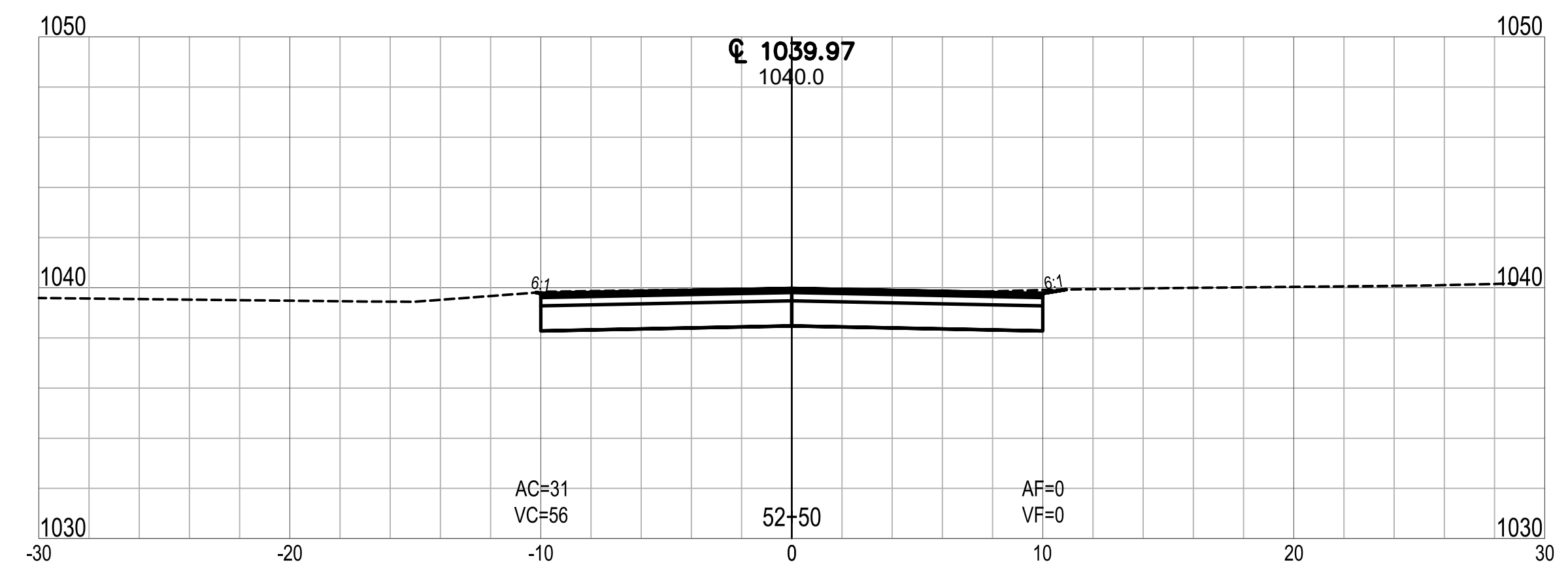
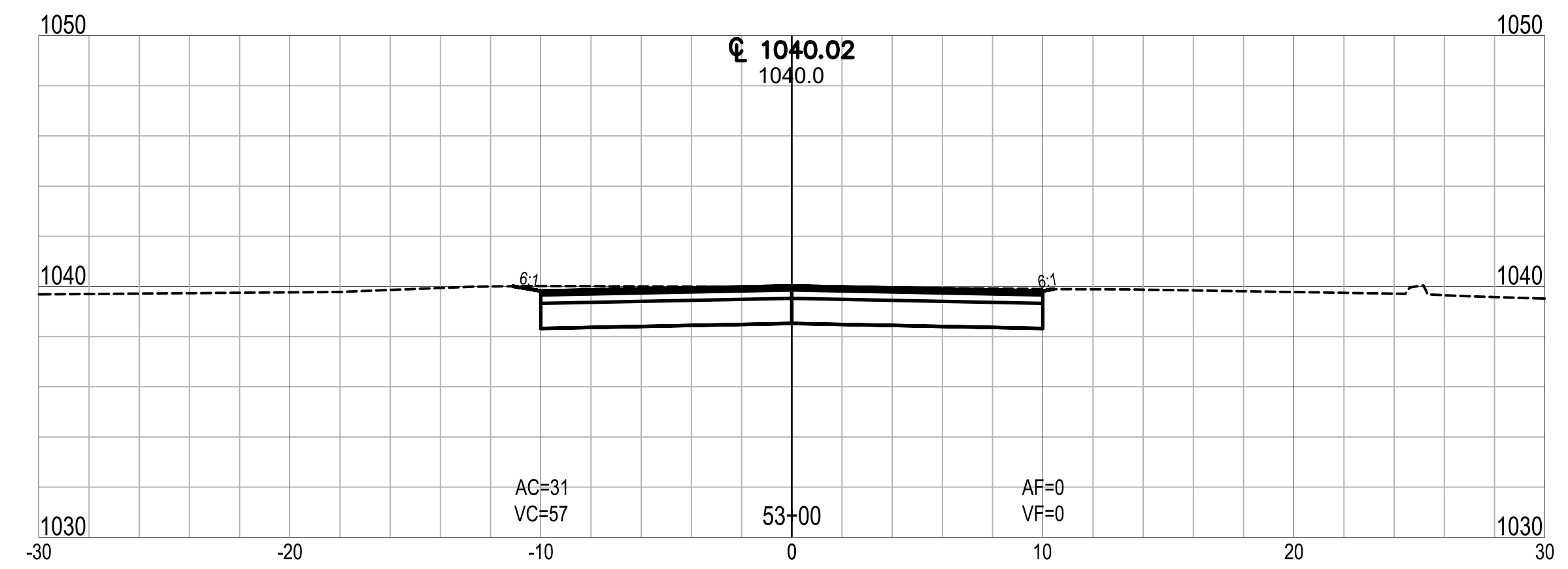
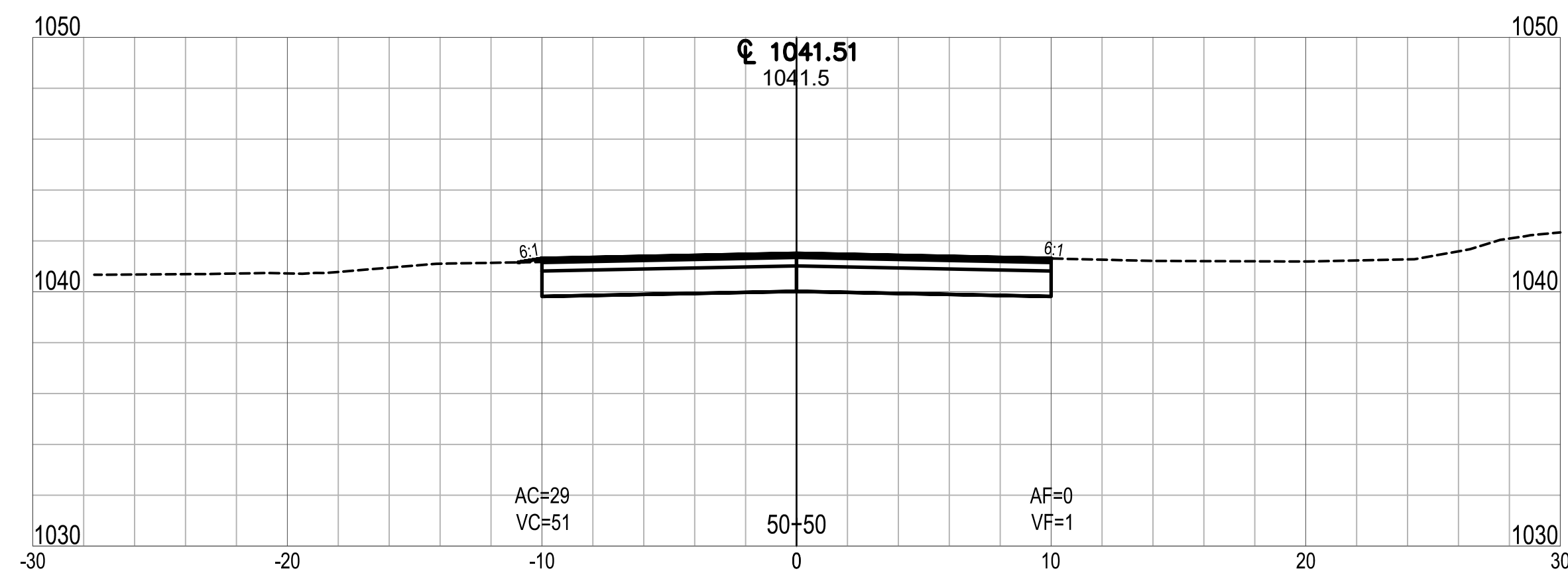
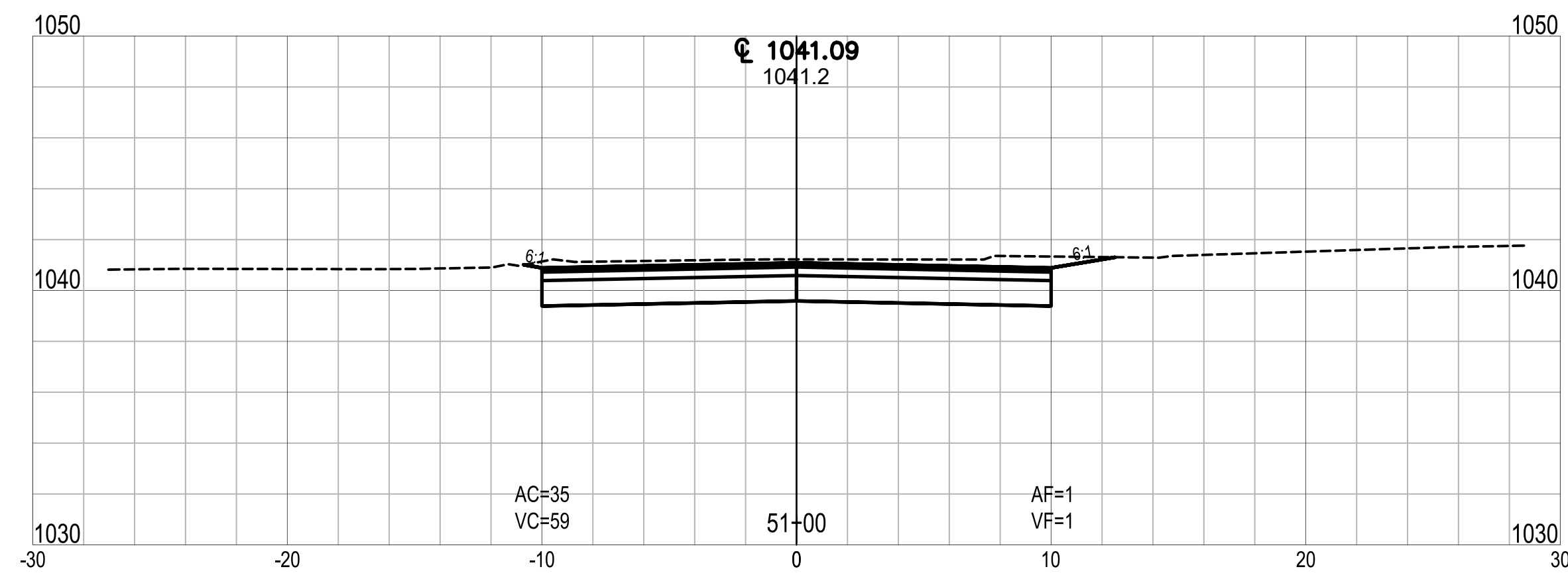
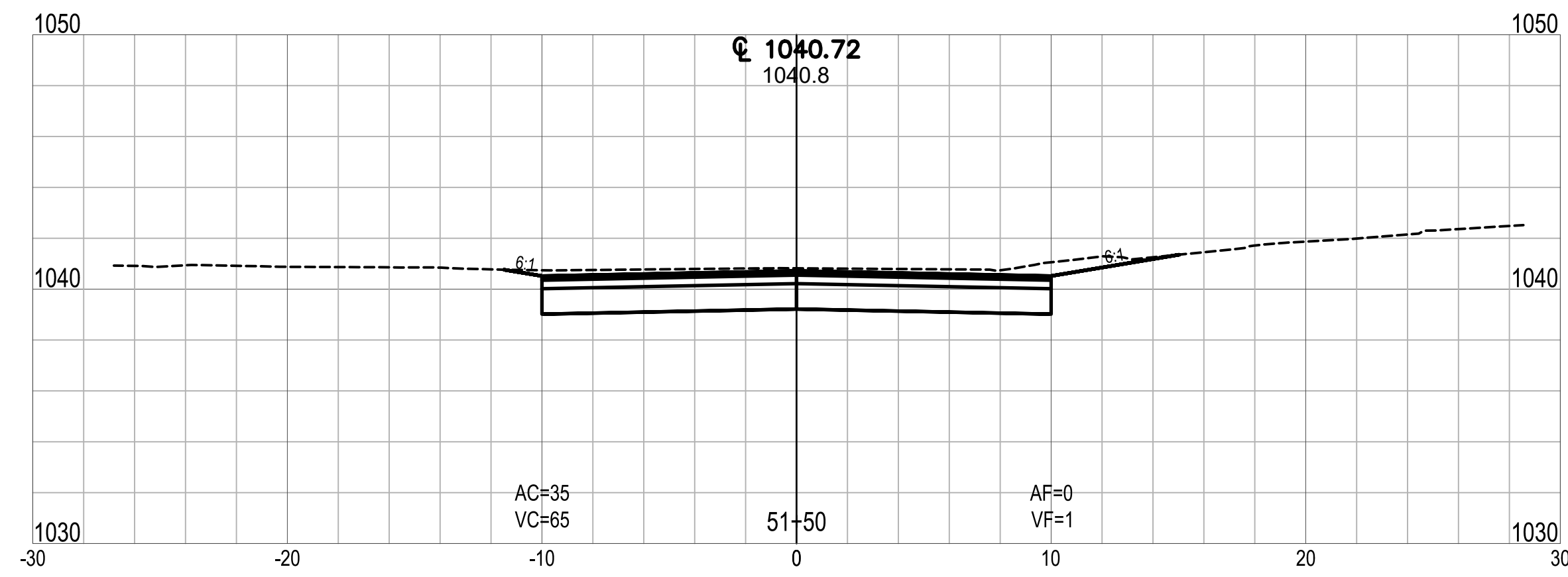
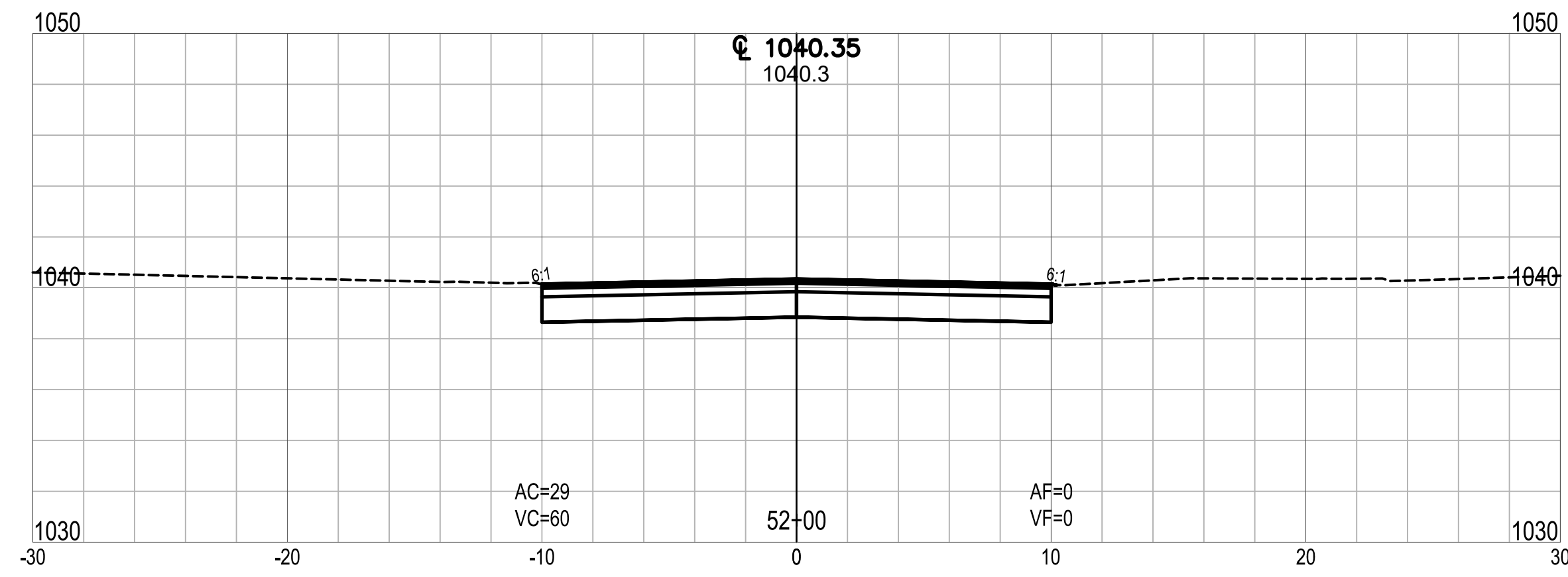
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 VERT. SCALE: 1" = 5'
 PROJECT NUMBER: 1766-5127-70

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SHEET 28
 OF 29
 DRAWING NUMBER
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CLEAR LAKE INDIANA
TOWN OF CLEAR LAKE
2023 STREET IMPROVEMENTS (2022-2 CCMG FUNDING)
CROSS SECTION
LINE 'C' - WEST CLEAR LAKE DRIVE

NO.	REVISION	BY	DATE

DRAWN: ADL CHKD: TCT NO.
 DESIGNED: DMS APPRVD: CME
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 HORIZ. SCALE: 1" = 20'
 VERT. SCALE: 1" = 5'
 PROJECT NUMBER: 1766-5127-70

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SHEET 29
 OF 29
 DRAWING NUMBER
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