







180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120

NOTE:

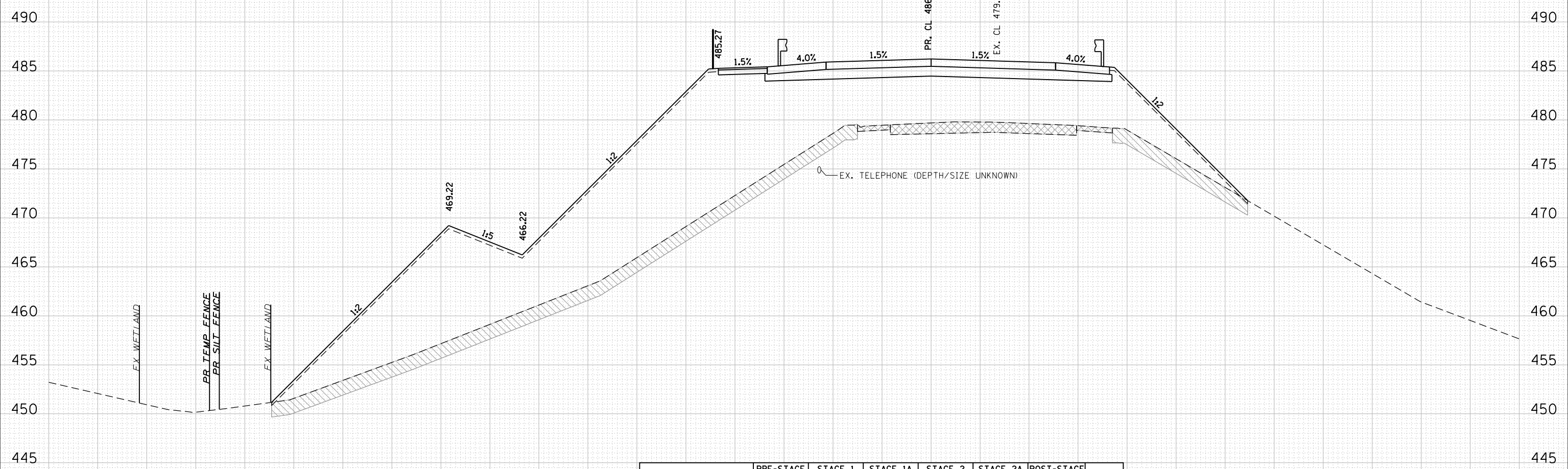
1. DEPTH AND SIZE OF THE EXISTING UTILITIES SHOULD BE FIELD VERIFIED.

LEGEND

-  PAVEMENT / PAVED SHOULDER REMOVAL
-  TOPSOIL EXCAVATION AND PLACEMENT
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
-  ROCK FILL
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
ROCK FILL
-  RIPRAP

DATE	
BY	
FINAL SURVEY NO.	
SURVEY PLOTTED	
TEMPLATE AREAS CHECKED	
NOTE BOOK AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY NO.	
SURVEY PLOTTED	
TEMPLATE AREAS CHECKED	
NOTE BOOK AREAS CHECKED	



	PRE-STAGE	STAGE 1	STAGE 1A	STAGE 2	STAGE 2A	POST-STAGE	
EARTH EXCAVATION	-	0	-	0	-	-	SO. FT.
EMBANKMENT	-	1304	-	285	-	-	SO. FT.

45 + 50.00

180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120



USER NAME : *USERNAME*	DESIGNED - IS	REVISIED - --	-----
	DRAWN - IS	REVISIED - --	-----
PLOT SCALE : 20.0000' / in.	CHECKED - ST	REVISIED - --	-----
PLOT DATE : 8/5/2016	DATE - 08/2016	REVISIED - --	-----

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS ROUTE 178
PROPOSED CROSS SECTIONS**

SCALE: 1"=10'H,5'V SHEET NO. 76 OF 94 SHEETS STA. 45+50.00 TO STA. 45+50.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1279	(1) BR & I	LASALLE	430	401
CONTRACT NO. 66992				







ILLINOIS FED. AID PROJECT

180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120

NOTE:

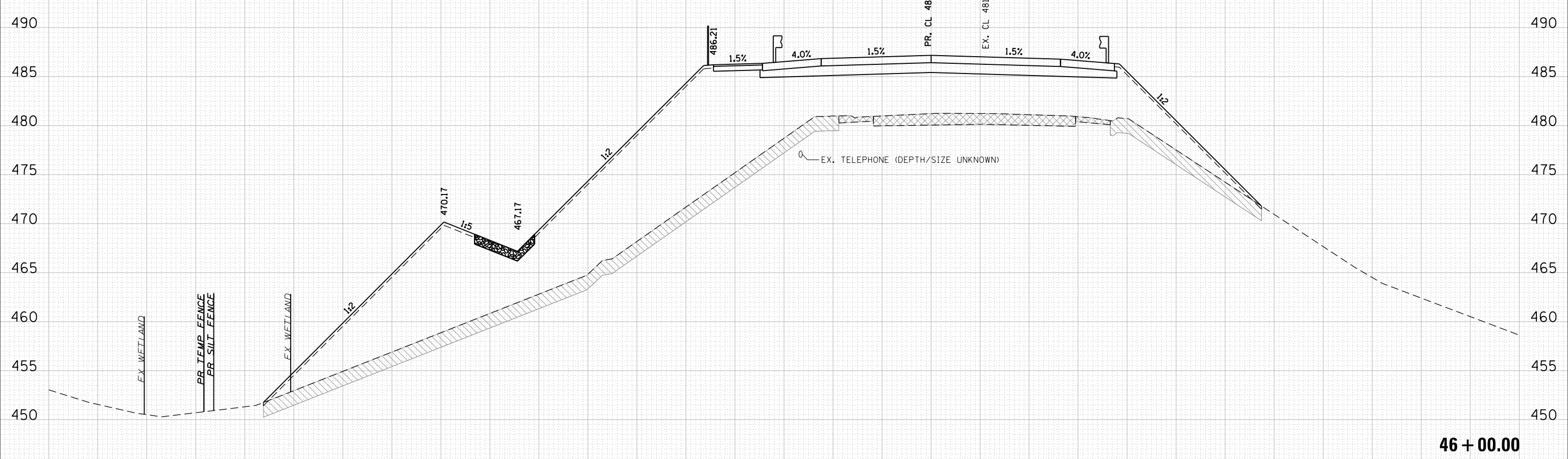
1. DEPTH AND SIZE OF THE EXISTING UTILITIES SHOULD BE FIELD VERIFIED.

LEGEND

-  PAVEMENT / PAVED SHOULDER REMOVAL
-  TOPSOIL EXCAVATION AND PLACEMENT
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
-  ROCK FILL
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
ROCK FILL
-  RIPRAP

DATE	
BY	
FINAL SURVEY	
SURVEY PLOTTED	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	



	PRE-STAGE	STAGE 1	STAGE 1A	STAGE 2	STAGE 2A	POST-STAGE	
EARTH EXCAVATION	-	0	-	0	-	-	SO. FT.
EMBANKMENT	-	1180	-	275	-	-	SO. FT.

46 + 00.00

180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120



USER NAME = *USERNAME*	DESIGNED - IS	REVISIED - --	-----
	DRAWN - IS	REVISIED - --	-----
PLOT SCALE = 20.0000' / in.	CHECKED - ST	REVISIED - --	-----
PLOT DATE = 8/5/2016	DATE - 08/2016	REVISIED - --	-----

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS ROUTE 178
PROPOSED CROSS SECTIONS**

SCALE: 1"=10'H,5'V SHEET NO. 77 OF 94 SHEETS STA. 46+00.00 TO STA. 46+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1279	(1) BR & I	LASALLE	430	402
CONTRACT NO. 66992				







ILLINOIS FED. AID PROJECT

180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120

NOTE:

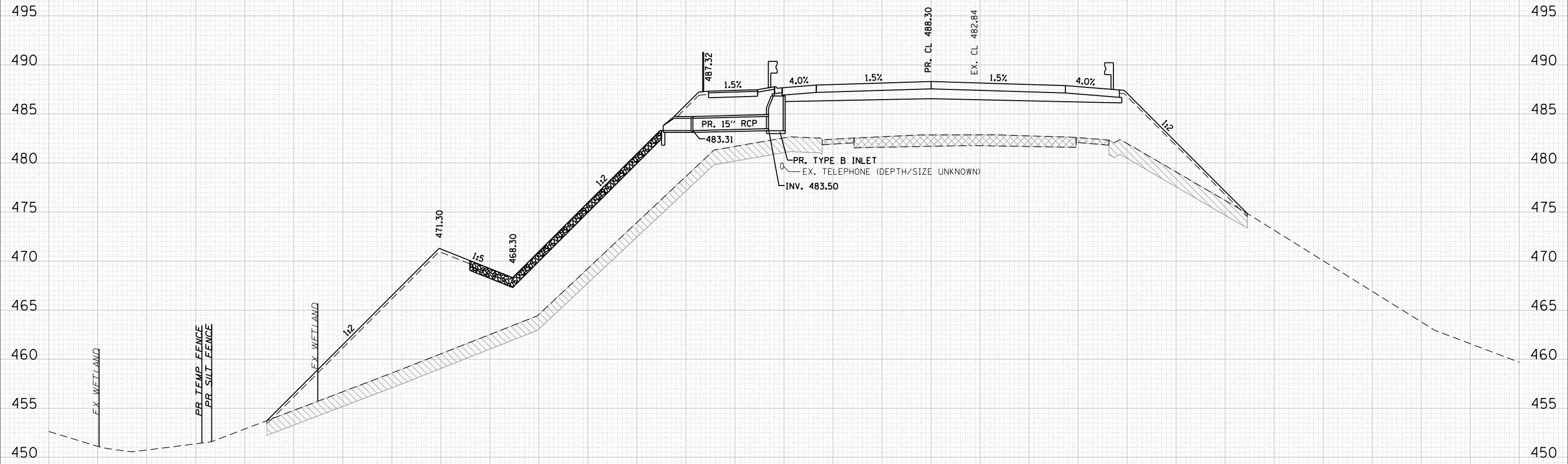
1. DEPTH AND SIZE OF THE EXISTING UTILITIES SHOULD BE FIELD VERIFIED.

LEGEND

-  PAVEMENT / PAVED SHOULDER REMOVAL
-  TOPSOIL EXCAVATION AND PLACEMENT
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
-  ROCK FILL
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
ROCK FILL
-  RIPRAP

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK AREAS CHECKED	
NO.	



46 + 50.00

	PRE-STAGE	STAGE 1	STAGE 1A	STAGE 2	STAGE 2A	POST-STAGE	
EARTH EXCAVATION	-	0	-	0	-	-	SO. FT.
EMBANKMENT	-	922	-	256	-	-	SO. FT.

180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120



USER NAME = *USERNAME*	DESIGNED - IS	REVISD - --	-----
	DRAWN - IS	REVISD - --	-----
PLOT SCALE = 20.0000' / in.	CHECKED - ST	REVISD - --	-----
PLOT DATE = 8/5/2016	DATE - 08/2016	REVISD - --	-----

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS ROUTE 178
PROPOSED CROSS SECTIONS**

SCALE: 1"=10'H,5'V SHEET NO. 78 OF 94 SHEETS STA. 46+50.00 TO STA. 46+50.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1279	(1) BR & I	LASALLE	430	403
CONTRACT NO. 66992				







ILLINOIS FED. AID PROJECT

180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120

NOTE:

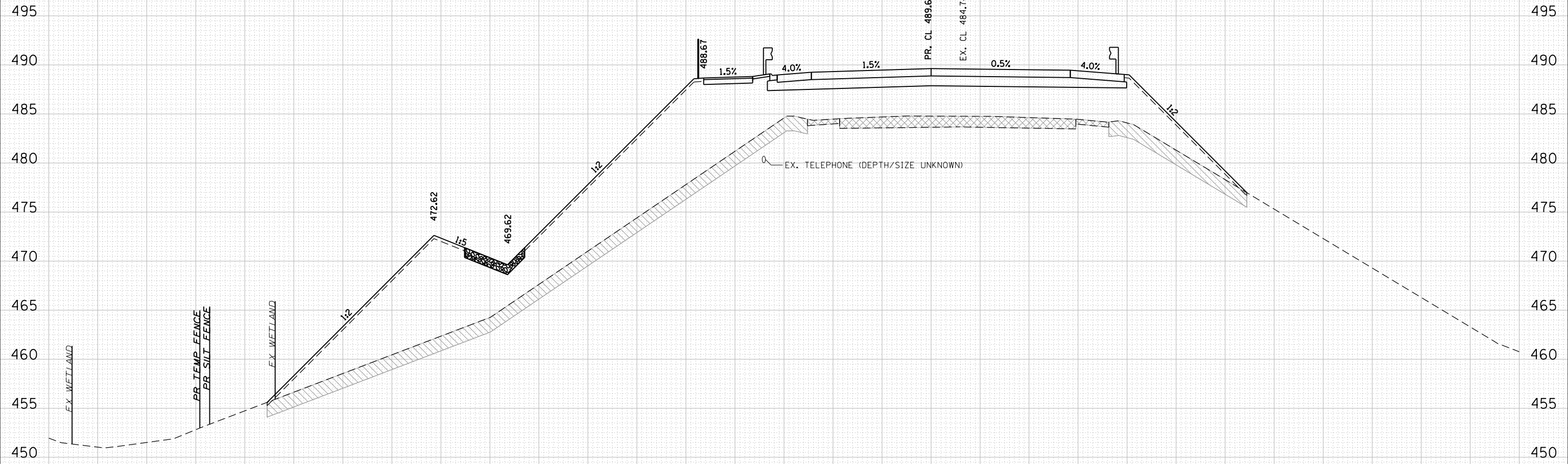
1. DEPTH AND SIZE OF THE EXISTING UTILITIES SHOULD BE FIELD VERIFIED.

LEGEND

-  PAVEMENT / PAVED SHOULDER REMOVAL
-  TOPSOIL EXCAVATION AND PLACEMENT
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
-  ROCK FILL
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
ROCK FILL
-  RIPRAP

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



	PRE-STAGE	STAGE 1	STAGE 1A	STAGE 2	STAGE 2A	POST-STAGE	
EARTH EXCAVATION	-	0	-	0	-	-	SO. FT.
EMBANKMENT	-	955	-	238	-	-	SO. FT.

USER NAME = *USERNAME*	DESIGNED - IS	REVISIED - --	-----
	DRAWN - IS	REVISIED - --	-----
PLOT SCALE = 20.0000' / in.	CHECKED - ST	REVISIED - --	-----
PLOT DATE = 8/5/2016	DATE - 08/2016	REVISIED - --	-----







F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1279	(1) BR & I	LASALLE	430	404
			CONTRACT NO. 66992	
ILLINOIS FED. AID PROJECT				

180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120

NOTE:

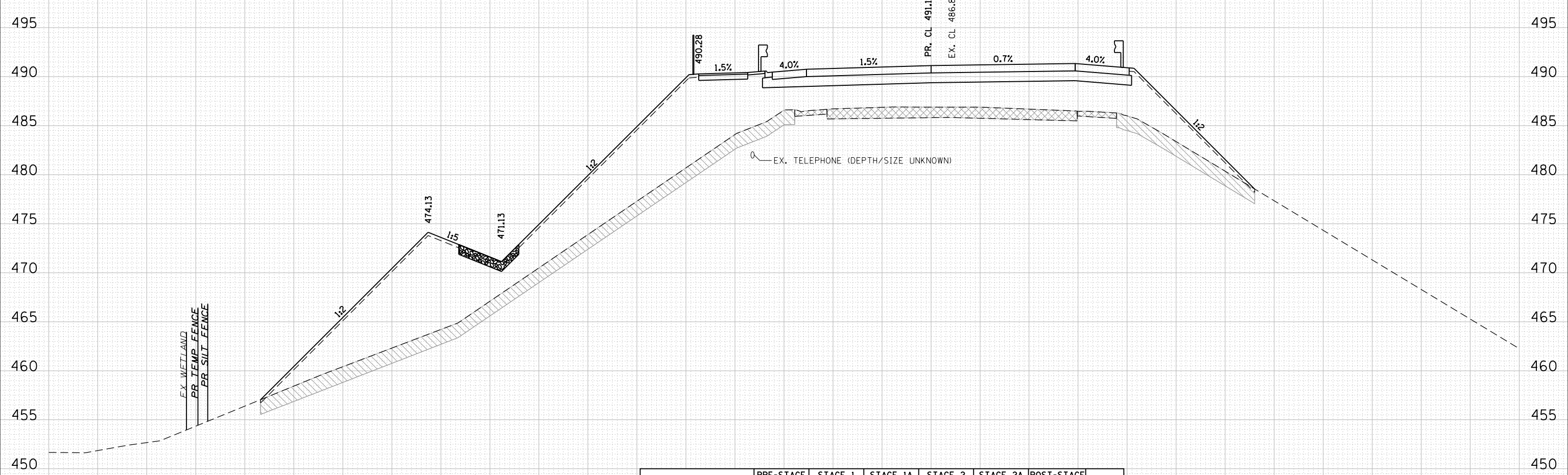
1. DEPTH AND SIZE OF THE EXISTING UTILITIES SHOULD BE FIELD VERIFIED.

LEGEND

-  PAVEMENT / PAVED SHOULDER REMOVAL
-  TOPSOIL EXCAVATION AND PLACEMENT
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
-  ROCK FILL
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
ROCK FILL
-  RIPRAP

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED



47 + 50.00

180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120



USER NAME = *USERNAME*	DESIGNED - IS	REVISIED - --	-----
	DRAWN - IS	REVISIED - --	-----
PLOT SCALE = 20.0000' / in.	CHECKED - ST	REVISIED - --	-----
PLOT DATE = 8/5/2016	DATE - 08/2016	REVISIED - --	-----

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS ROUTE 178
PROPOSED CROSS SECTIONS**

SCALE: 1"=10'H,5'V SHEET NO. 80 OF 94 SHEETS STA. 47+50.00 TO STA. 47+50.00







F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1279	(1) BR & I	LASALLE	430	405
			CONTRACT NO. 66992	
ILLINOIS FED. AID PROJECT				

180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120

NOTE:

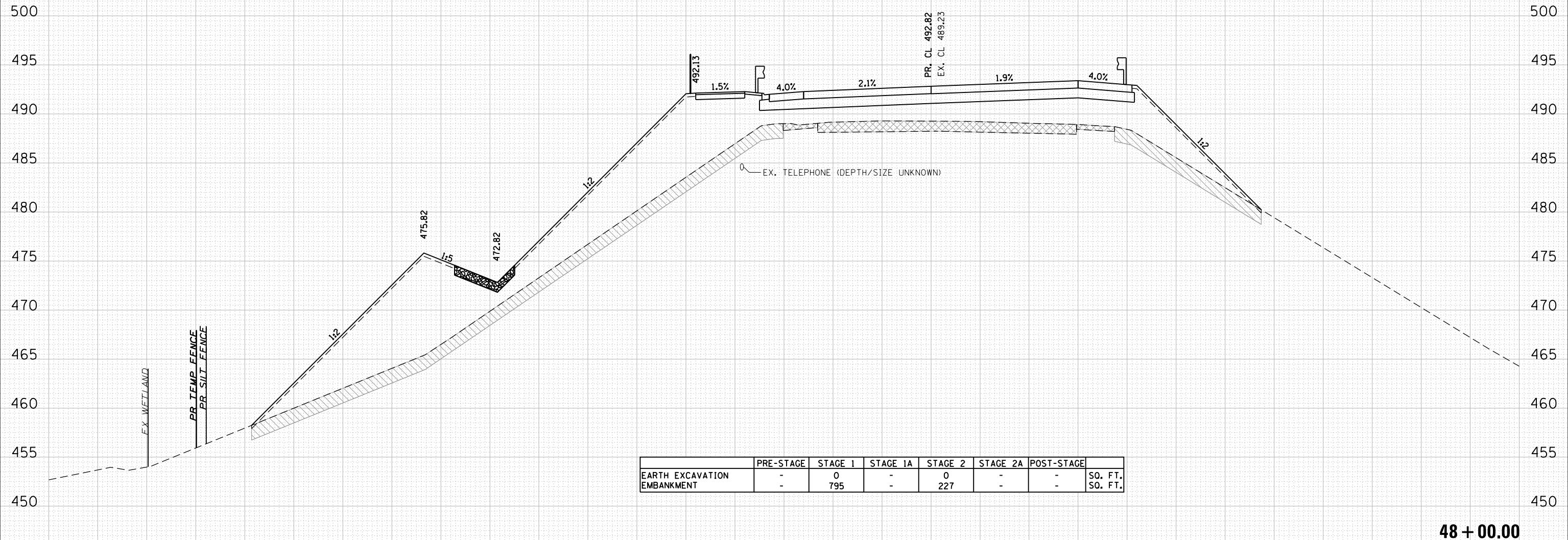
1. DEPTH AND SIZE OF THE EXISTING UTILITIES SHOULD BE FIELD VERIFIED.

LEGEND

-  PAVEMENT / PAVED SHOULDER REMOVAL
-  TOPSOIL EXCAVATION AND PLACEMENT
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
-  ROCK FILL
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
ROCK FILL
-  RIPRAP

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	



48 + 00.00

180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120



USER NAME = *USERNAME*	DESIGNED - IS	REVISIED - --	-----
	DRAWN - IS	REVISIED - --	-----
PLOT SCALE = 20.0000' / in.	CHECKED - ST	REVISIED - --	-----
PLOT DATE = 8/5/2016	DATE - 08/2016	REVISIED - --	-----

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS ROUTE 178
PROPOSED CROSS SECTIONS**

SCALE: 1"=10'H,5'V SHEET NO. 81 OF 94 SHEETS STA. 48+00.00 TO STA. 48+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1279	(1) BR & I	LASALLE	430	406
CONTRACT NO. 66992				







ILLINOIS FED. AID PROJECT

180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120

NOTE:

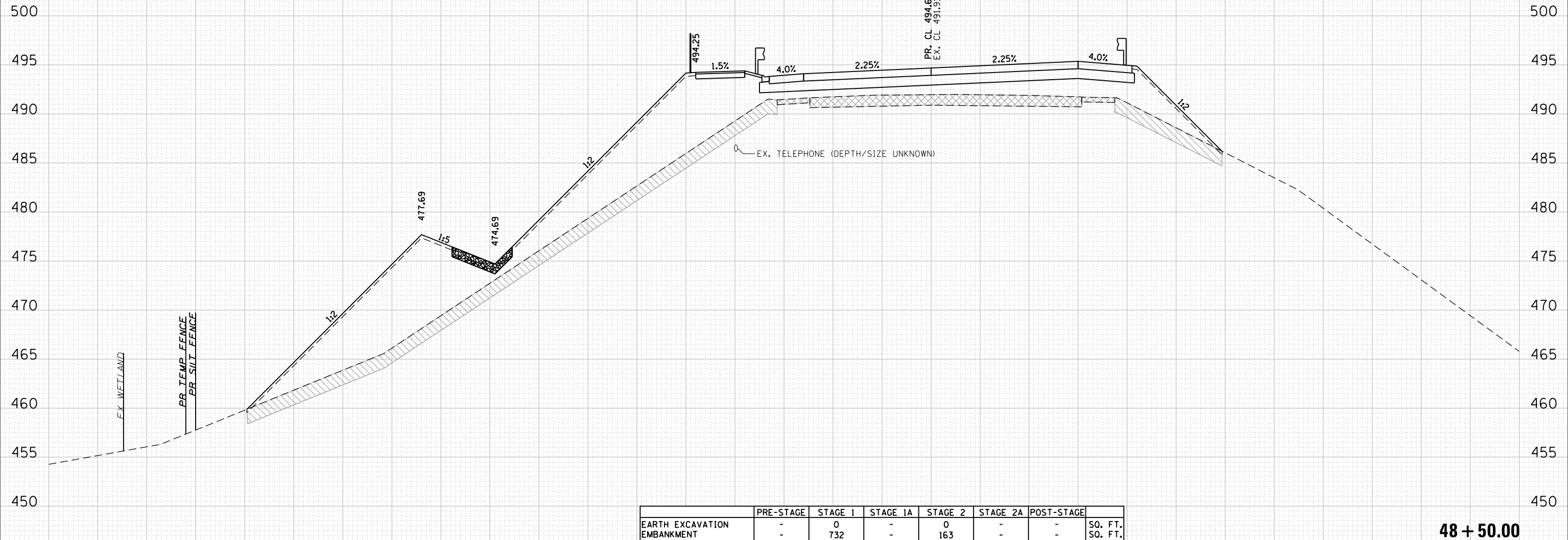
1. DEPTH AND SIZE OF THE EXISTING UTILITIES SHOULD BE FIELD VERIFIED.

LEGEND

-  PAVEMENT / PAVED SHOULDER REMOVAL
-  TOPSOIL EXCAVATION AND PLACEMENT
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
-  ROCK FILL
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
ROCK FILL
-  RIPRAP

DATE	
BY	
FINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK NO.	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK NO.	
AREAS CHECKED	



48 + 50.00

180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120



USER NAME = *USERNAME*	DESIGNED - IS	REVISIED - --	-----
	DRAWN - IS	REVISIED - --	-----
PLOT SCALE = 20.0000' / in.	CHECKED - ST	REVISIED - --	-----
PLOT DATE = 8/5/2016	DATE - 08/2016	REVISIED - --	-----

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS ROUTE 178
PROPOSED CROSS SECTIONS**

SCALE: 1"=10'H,5'V SHEET NO. 82 OF 94 SHEETS STA. 48+50.00 TO STA. 48+50.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1279	(1) BR & I	LASALLE	430	407
CONTRACT NO. 66992				







ILLINOIS FED. AID PROJECT

180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120

NOTE:

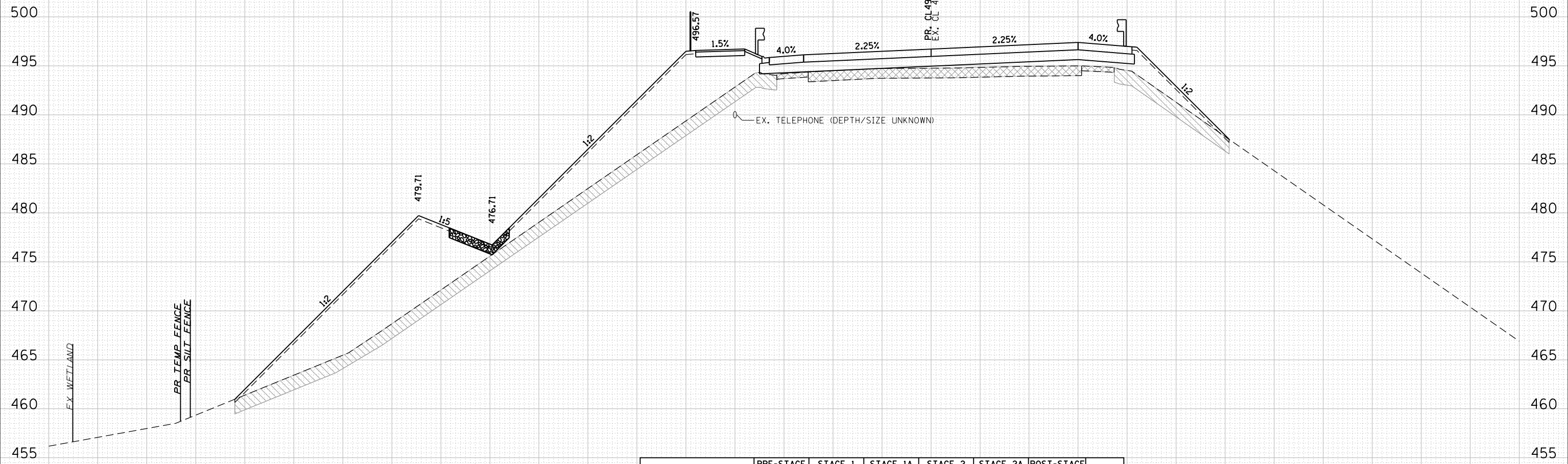
1. DEPTH AND SIZE OF THE EXISTING UTILITIES SHOULD BE FIELD VERIFIED.

LEGEND

-  PAVEMENT / PAVED SHOULDER REMOVAL
-  TOPSOIL EXCAVATION AND PLACEMENT
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
-  ROCK FILL
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
ROCK FILL
-  RIPRAP

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	



	PRE-STAGE	STAGE 1	STAGE 1A	STAGE 2	STAGE 2A	POST-STAGE	
EARTH EXCAVATION	-	0	-	0	0	-	SO. FT.
EMBANKMENT	-	655	-	114	0	-	SO. FT.

49 + 00.00

180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120



USER NAME = *USERNAME*	DESIGNED - IS	REVISIED - --	-----
	DRAWN - IS	REVISIED - --	-----
PLOT SCALE = 20.0000' / in.	CHECKED - ST	REVISIED - --	-----
PLOT DATE = 8/5/2016	DATE - 08/2016	REVISIED - --	-----

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS ROUTE 178
PROPOSED CROSS SECTIONS**

SCALE: 1"=10'H,5'V SHEET NO. 83 OF 94 SHEETS STA. 49+00.00 TO STA. 49+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1279	(1) BR & I	LASALLE	430	408
			CONTRACT NO. 66992	







ILLINOIS FED. AID PROJECT

180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120

NOTE:

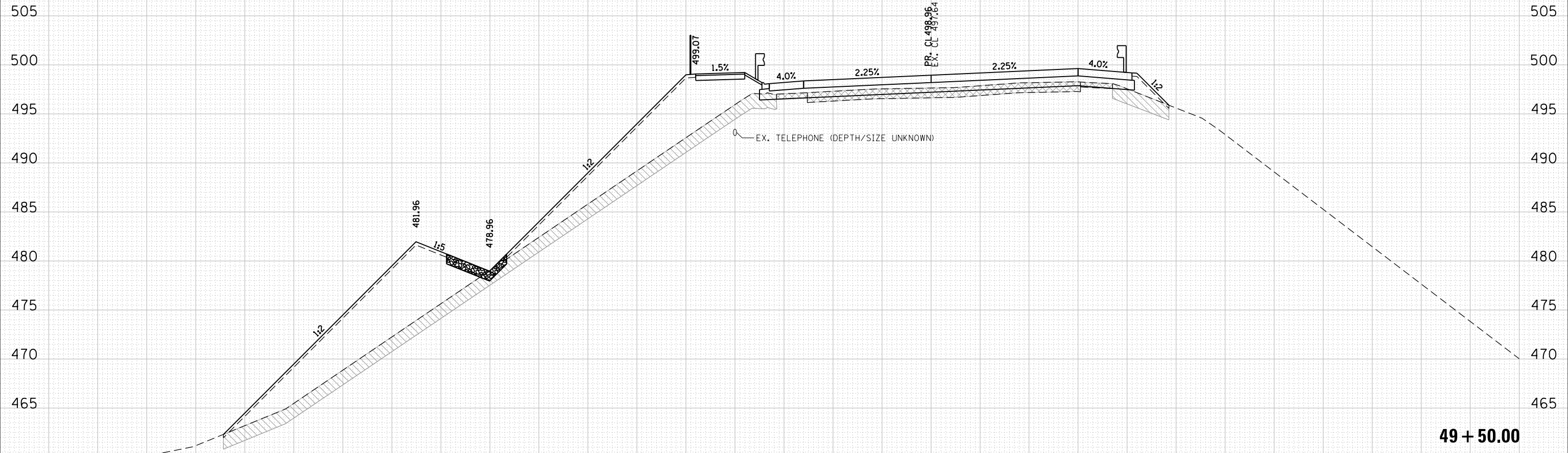
1. DEPTH AND SIZE OF THE EXISTING UTILITIES SHOULD BE FIELD VERIFIED.

LEGEND

-  PAVEMENT / PAVED SHOULDER REMOVAL
-  TOPSOIL EXCAVATION AND PLACEMENT
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
-  ROCK FILL
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
ROCK FILL
-  RIPRAP

DATE	
BY	
FINAL SURVEY	
NOTED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
NOTED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	



	PRE-STAGE	STAGE 1	STAGE 1A	STAGE 2	STAGE 2A	POST-STAGE	
EARTH EXCAVATION	-	0	-	0	-	-	SO. FT.
EMBANKMENT	-	562	-	26	-	-	SO. FT.



USER NAME = *USERNAME*	DESIGNED - IS	REVISED - --	-----
	DRAWN - IS	REVISED - --	-----
PLOT SCALE = 20.0000' / in.	CHECKED - ST	REVISED - --	-----
PLOT DATE = 8/5/2016	DATE - 08/2016	REVISED - --	-----

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS ROUTE 178
PROPOSED CROSS SECTIONS**

SCALE: 1"=10'H,5'V SHEET NO. 84 OF 94 SHEETS STA. 49+50.00 TO STA. 49+50.00







F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1279	(1) BR & I	LASALLE	430	409
			CONTRACT NO. 66992	
ILLINOIS FED. AID PROJECT				

180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120

NOTE:

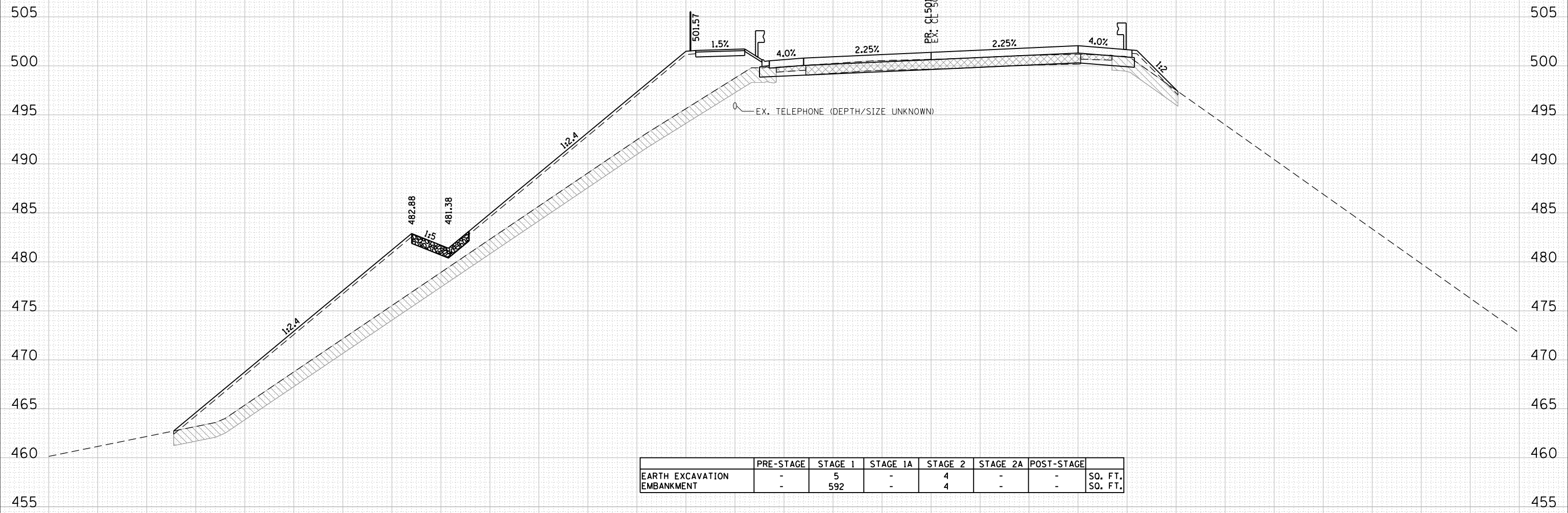
1. DEPTH AND SIZE OF THE EXISTING UTILITIES SHOULD BE FIELD VERIFIED.

LEGEND

-  PAVEMENT / PAVED SHOULDER REMOVAL
-  TOPSOIL EXCAVATION AND PLACEMENT
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
-  ROCK FILL
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
ROCK FILL
-  RIPRAP

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	



	PRE-STAGE	STAGE 1	STAGE 1A	STAGE 2	STAGE 2A	POST-STAGE	
EARTH EXCAVATION	-	5	-	4	-	-	SQ. FT.
EMBANKMENT	-	592	-	4	-	-	SQ. FT.

50 + 00.00

180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120



USER NAME = *USERNAME*	DESIGNED - IS	REVISED - --	-----
	DRAWN - IS	REVISED - --	-----
PLOT SCALE = 20.0000' / in.	CHECKED - ST	REVISED - --	-----
PLOT DATE = 8/5/2016	DATE - 08/2016	REVISED - --	-----

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS ROUTE 178
PROPOSED CROSS SECTIONS**

SCALE: 1"=10'H,5"V SHEET NO. 85 OF 94 SHEETS STA. 50+00.00 TO STA. 50+00.00







F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1279	(1) BR & I	LASALLE	430	410
			CONTRACT NO. 66992	
ILLINOIS FED. AID PROJECT				

180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120

NOTE:

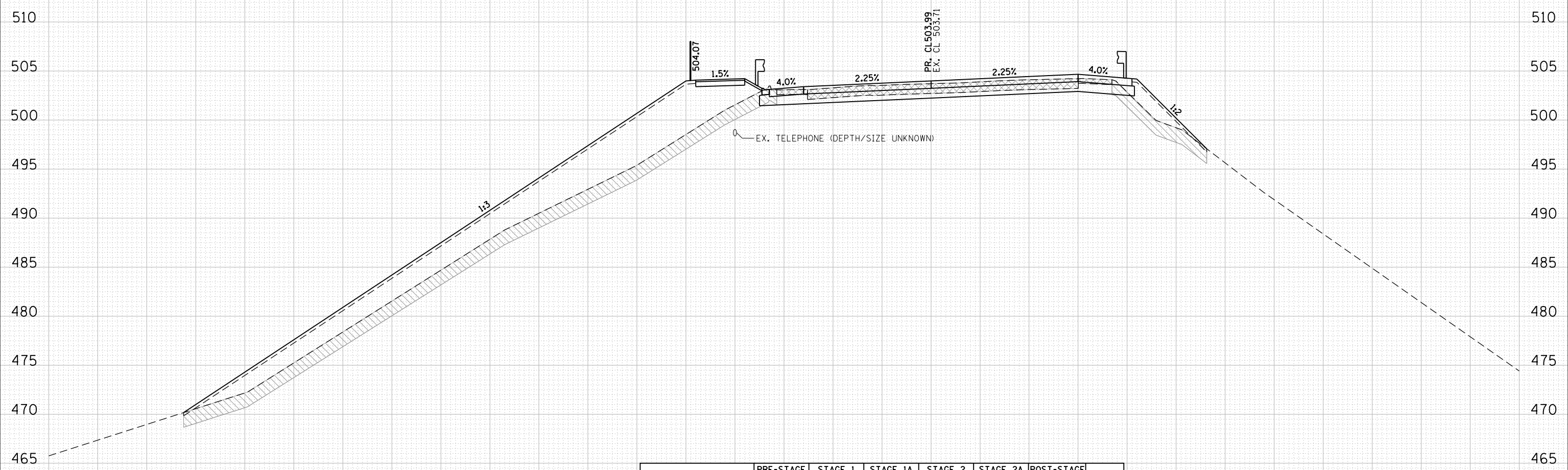
1. DEPTH AND SIZE OF THE EXISTING UTILITIES SHOULD BE FIELD VERIFIED.

LEGEND

-  PAVEMENT / PAVED SHOULDER REMOVAL
-  TOPSOIL EXCAVATION AND PLACEMENT
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
-  ROCK FILL
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
ROCK FILL
-  RIPRAP

DATE	
BY	
FINAL SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	



	PRE-STAGE	STAGE 1	STAGE 1A	STAGE 2	STAGE 2A	POST-STAGE	
EARTH EXCAVATION	-	21	-	18	-	-	SO. FT.
EMBANKMENT	-	502	-	43	-	-	SO. FT.

50 + 50.00

180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120



USER NAME = *USERNAME*	DESIGNED - IS	REVISIED - --	-----
	DRAWN - IS	REVISIED - --	-----
PLOT SCALE = 20.0000' / in.	CHECKED - ST	REVISIED - --	-----
PLOT DATE = 8/5/2016	DATE - 08/2016	REVISIED - --	-----

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS ROUTE 178
PROPOSED CROSS SECTIONS**

SCALE: 1"=10'H,5'V SHEET NO. 86 OF 94 SHEETS STA. 50+50.00 TO STA. 50+50.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1279	(1) BR & I	LASALLE	430	411
CONTRACT NO. 66992				







ILLINOIS FED. AID PROJECT

180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120

NOTE:

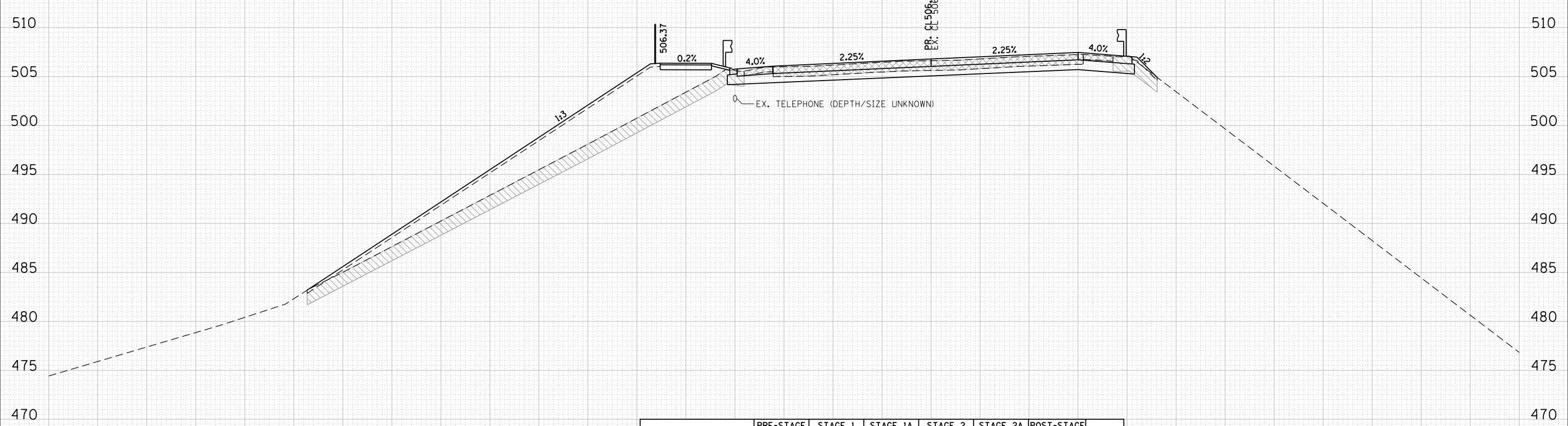
1. DEPTH AND SIZE OF THE EXISTING UTILITIES SHOULD BE FIELD VERIFIED.

LEGEND

-  PAVEMENT / PAVED SHOULDER REMOVAL
-  TOPSOIL EXCAVATION AND PLACEMENT
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
-  ROCK FILL
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
ROCK FILL
-  RIPRAP

DATE	
BY	
ORIGINAL SURVEY NO.	
SURVEYED PLOTTED	
TEMPLATE AREAS CHECKED	
NOTE BOOK AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY NO.	
SURVEYED PLOTTED	
TEMPLATE AREAS CHECKED	
NOTE BOOK AREAS CHECKED	



	PRE-STAGE	STAGE 1	STAGE 1A	STAGE 2	STAGE 2A	POST-STAGE	
EARTH EXCAVATION	-	26	-	28	-	-	SO. FT.
EMBANKMENT	-	312	-	0	-	-	SO. FT.

51 + 00.00

180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120



USER NAME = USERNAME*	DESIGNED - IS	REVISIED - --	-----
	DRAWN - IS	REVISIED - --	-----
PLOT SCALE = 20.0000' / in.	CHECKED - ST	REVISIED - --	-----
PLOT DATE = 8/5/2016	DATE - 08/2016	REVISIED - --	-----

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS ROUTE 178
PROPOSED CROSS SECTIONS**

SCALE: 1"=10'H,5'V SHEET NO. 87 OF 94 SHEETS STA. 51+00.00 TO STA. 51+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1279	(1) BR & I	LASALLE	430	412
CONTRACT NO. 66992				







ILLINOIS FED. AID PROJECT

180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120

NOTE:

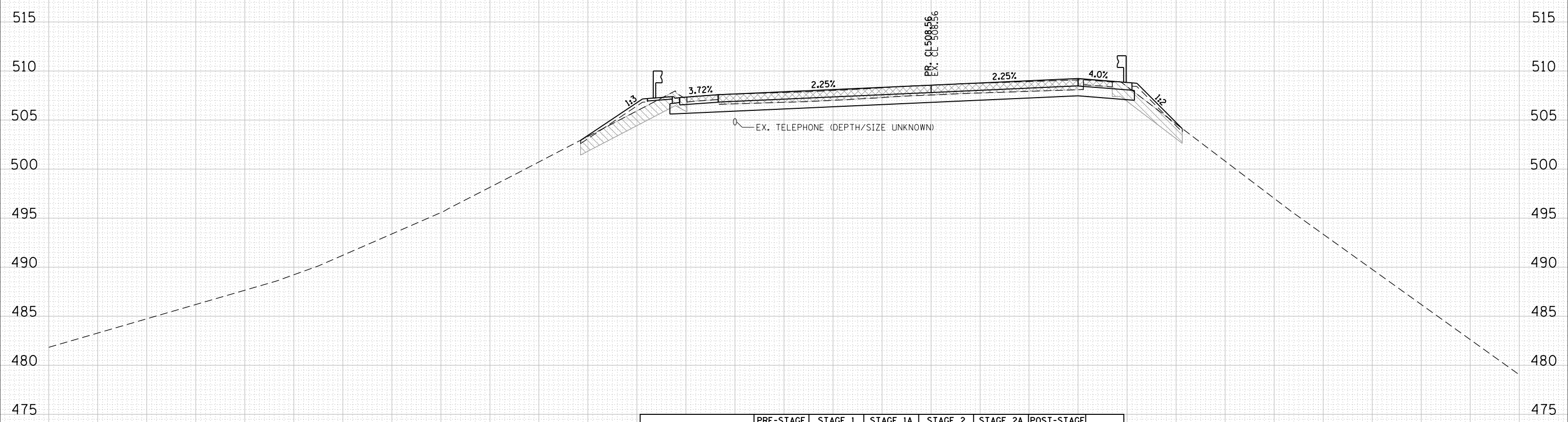
1. DEPTH AND SIZE OF THE EXISTING UTILITIES SHOULD BE FIELD VERIFIED.

LEGEND

-  PAVEMENT / PAVED SHOULDER REMOVAL
-  TOPSOIL EXCAVATION AND PLACEMENT
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
-  ROCK FILL
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
ROCK FILL
-  RIPRAP

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



	PRE-STAGE	STAGE 1	STAGE 1A	STAGE 2	STAGE 2A	POST-STAGE	
EARTH EXCAVATION	-	47	-	33	-	-	SO. FT.
EMBANKMENT	-	0	-	3	-	-	SO. FT.

51 + 30.00

180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120



USER NAME = *USERNAME*	DESIGNED - IS	REVISED - --	-----
	DRAWN - IS	REVISED - --	-----
PLOT SCALE = 20.0000' / in.	CHECKED - ST	REVISED - --	-----
PLOT DATE = 8/5/2016	DATE - 08/2016	REVISED - --	-----

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS ROUTE 178
PROPOSED CROSS SECTIONS**

SCALE: 1"=10'H,5'V SHEET NO. 88 OF 94 SHEETS STA. 51+30.00 TO STA. 51+30.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1279	(1) BR & I	LASALLE	430	413
CONTRACT NO. 66992				







ILLINOIS FED. AID PROJECT

180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120

NOTE:

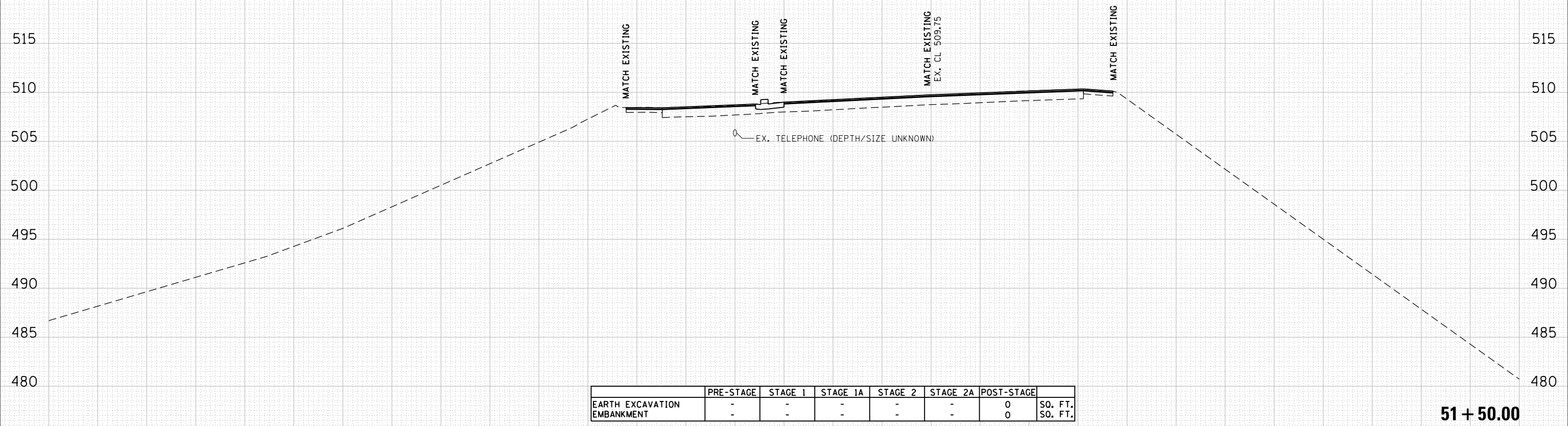
1. DEPTH AND SIZE OF THE EXISTING UTILITIES SHOULD BE FIELD VERIFIED.

LEGEND

-  PAVEMENT / PAVED SHOULDER REMOVAL
-  TOPSOIL EXCAVATION AND PLACEMENT
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
-  ROCK FILL
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
ROCK FILL
-  RIPRAP

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120



USER NAME = *USERNAME*	DESIGNED - IS	REVISED - --	-----
	DRAWN - IS	REVISED - --	-----
PLOT SCALE = 20.0000' / in.	CHECKED - ST	REVISED - --	-----
PLOT DATE = 8/5/2016	DATE - 08/2016	REVISED - --	-----

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS ROUTE 178
PROPOSED CROSS SECTIONS**

SCALE: 1"=10'H,5'V SHEET NO. 89 OF 94 SHEETS STA. 51+50.00 TO STA. 51+50.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1279	(1) BR & I	LASALLE	430	414
CONTRACT NO. 66992				







ILLINOIS FED. AID PROJECT

180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120

NOTE:

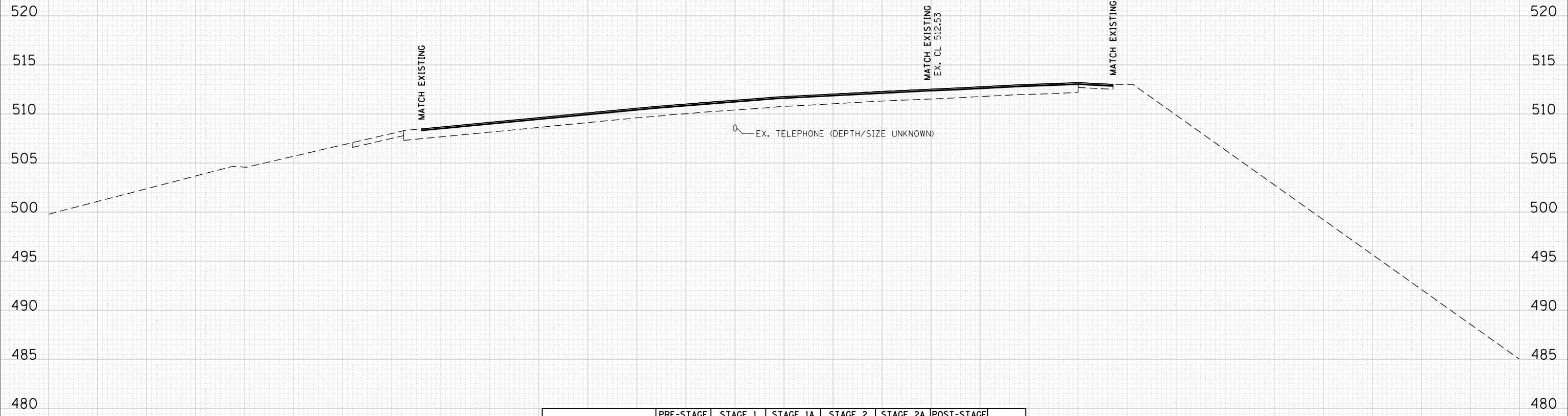
1. DEPTH AND SIZE OF THE EXISTING UTILITIES SHOULD BE FIELD VERIFIED.

LEGEND

-  PAVEMENT / PAVED SHOULDER REMOVAL
-  TOPSOIL EXCAVATION AND PLACEMENT
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
-  ROCK FILL
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
ROCK FILL
-  RIPRAP

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
NOTE BOOK	
NO.	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
NOTE BOOK	
NO.	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	



	PRE-STAGE	STAGE 1	STAGE 1A	STAGE 2	STAGE 2A	POST-STAGE	
EARTH EXCAVATION	-	-	-	-	-	0	SO. FT.
EMBANKMENT	-	-	-	-	-	0	SO. FT.

52 + 00.00

180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120



USER NAME = *USERNAME*	DESIGNED - IS	REVISIED - --	-----
	DRAWN - IS	REVISIED - --	-----
PLOT SCALE = 20.0000' / in.	CHECKED - ST	REVISIED - --	-----
PLOT DATE = 8/5/2016	DATE - 08/2016	REVISIED - --	-----

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS ROUTE 178
PROPOSED CROSS SECTIONS**

SCALE: 1"=10'H,5"V SHEET NO. 90 OF 94 SHEETS STA. 52+00.00 TO STA. 52+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1279	(1) BR & I	LASALLE	430	415
CONTRACT NO. 66992				







ILLINOIS FED. AID PROJECT

180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120

NOTE:

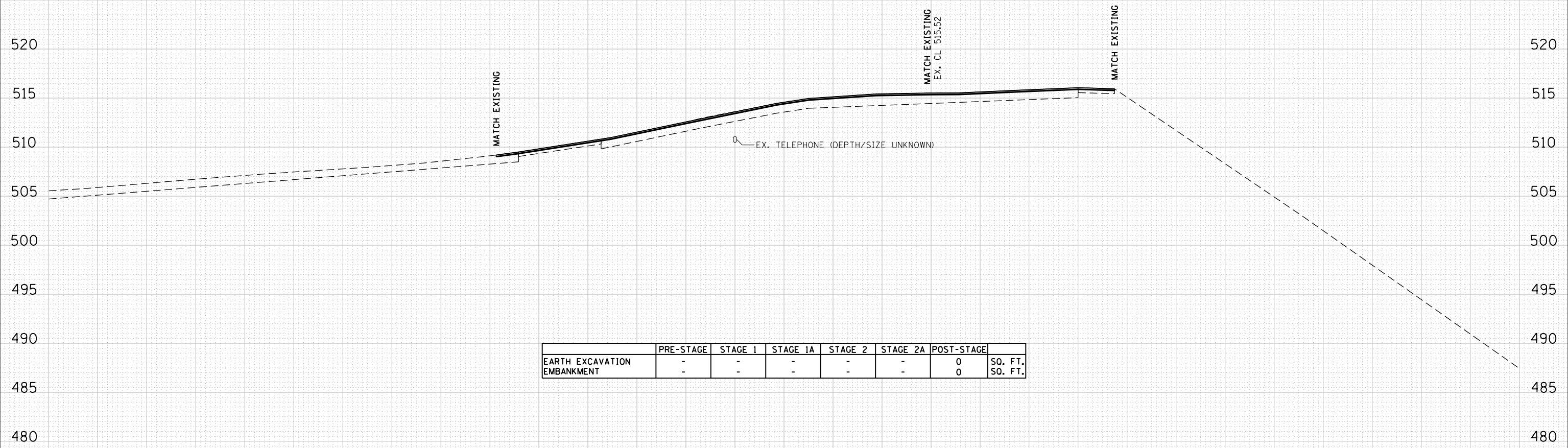
1. DEPTH AND SIZE OF THE EXISTING UTILITIES SHOULD BE FIELD VERIFIED.

LEGEND

-  PAVEMENT / PAVED SHOULDER REMOVAL
-  TOPSOIL EXCAVATION AND PLACEMENT
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
-  ROCK FILL
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
ROCK FILL
-  RIPRAP

DATE	
BY	
FINISHED SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	



	PRE-STAGE	STAGE 1	STAGE 1A	STAGE 2	STAGE 2A	POST-STAGE	
EARTH EXCAVATION	-	-	-	-	-	0	SO. FT.
EMBANKMENT	-	-	-	-	-	0	SO. FT.

52 + 50.00

180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120



USER NAME : *USERNAME*	DESIGNED - IS	REVISÉD - --
	DRAWN - IS	REVISÉD - --
PLOT SCALE = 20.0000' / in.	CHECKED - ST	REVISÉD - --
PLOT DATE = 8/5/2016	DATE - 08/2016	REVISÉD - --

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS ROUTE 178
PROPOSED CROSS SECTIONS**

SCALE: 1"=10'H,5'V SHEET NO. 91 OF 94 SHEETS STA. 52+50.00 TO STA. 52+50.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1279	(1) BR & I	LASALLE	430	416
CONTRACT NO. 66992				







ILLINOIS FED. AID PROJECT

180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120

NOTE:

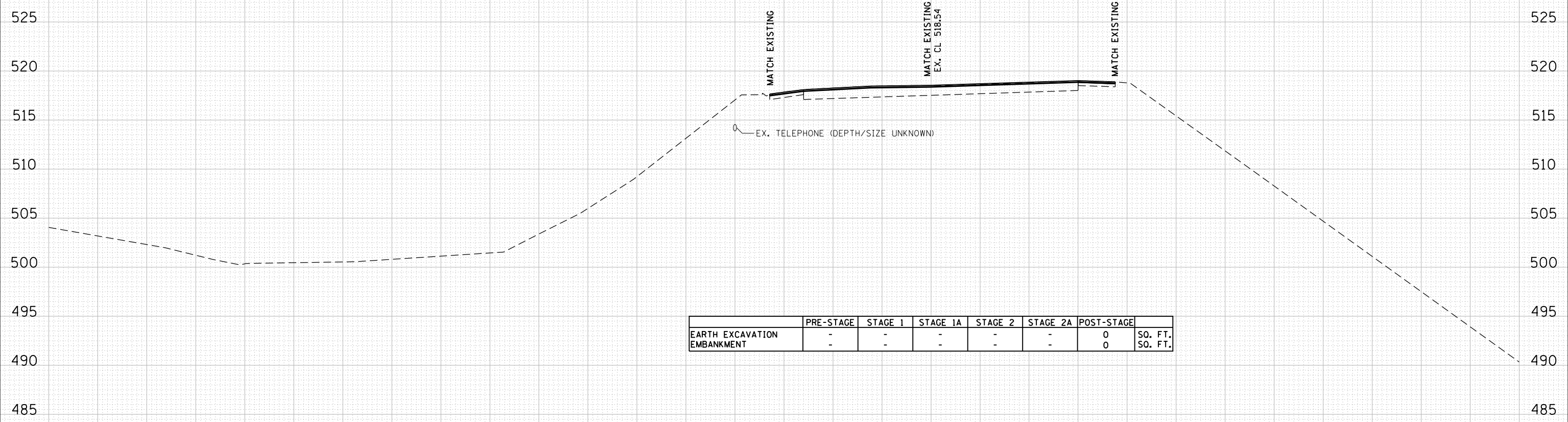
1. DEPTH AND SIZE OF THE EXISTING UTILITIES SHOULD BE FIELD VERIFIED.

LEGEND

-  PAVEMENT / PAVED SHOULDER REMOVAL
-  TOPSOIL EXCAVATION AND PLACEMENT
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
-  ROCK FILL
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
ROCK FILL
-  RIPRAP

DATE	
BY	
ORIGINAL SURVEY	
NOTE BOOK NO.	
SURVEYED	
PLOTTED	
TEMPLATE AREAS CHECKED	
FINISHED SURVEY	
NOTE BOOK NO.	
SURVEYED	
PLOTTED	
TEMPLATE AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
NOTE BOOK NO.	
SURVEYED	
PLOTTED	
TEMPLATE AREAS CHECKED	
FINISHED SURVEY	
NOTE BOOK NO.	
SURVEYED	
PLOTTED	
TEMPLATE AREAS CHECKED	



	PRE-STAGE	STAGE 1	STAGE 1A	STAGE 2	STAGE 2A	POST-STAGE	
EARTH EXCAVATION	-	-	-	-	-	0	SQ. FT.
EMBANKMENT	-	-	-	-	-	0	SQ. FT.

53 + 00.00

180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120



USER NAME : *USERNAME*	DESIGNED - IS	REVISOR - --	-----
	DRAWN - IS	REVISOR - --	-----
PLOT SCALE = 20.0000' / in.	CHECKED - ST	REVISOR - --	-----
PLOT DATE = 8/5/2016	DATE - 08/2016	REVISOR - --	-----

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS ROUTE 178
PROPOSED CROSS SECTIONS**

SCALE: 1"=10'H,5'V SHEET NO. 92 OF 94 SHEETS STA. 53+00.00 TO STA. 53+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1279	(1) BR & I	LASALLE	430	417
CONTRACT NO. 66992				







ILLINOIS FED. AID PROJECT

180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120

NOTE:

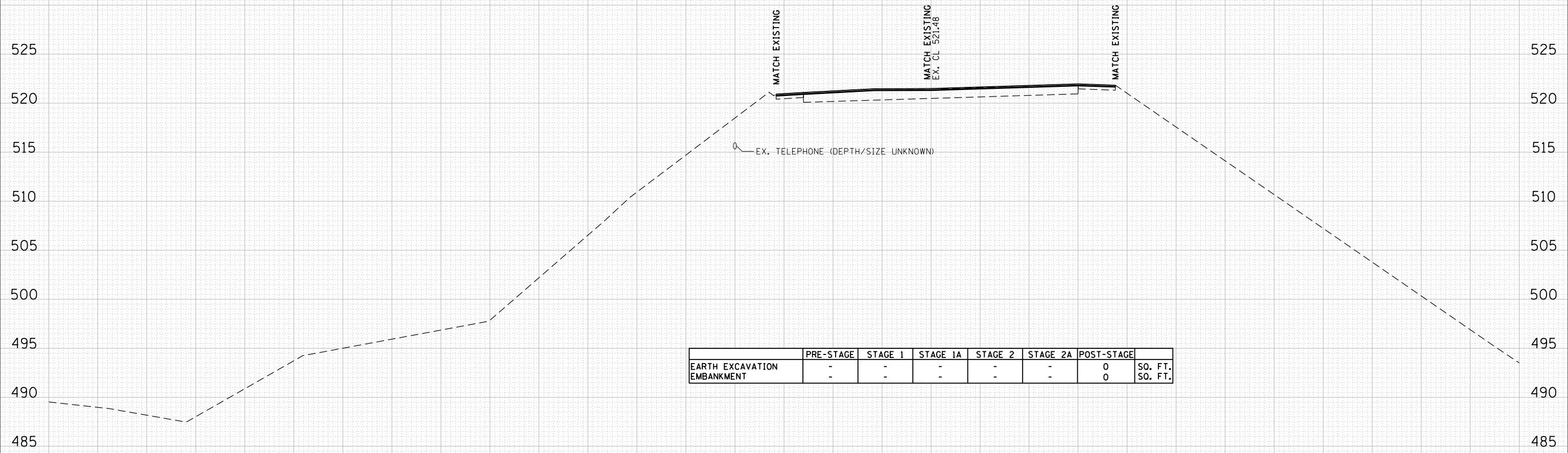
1. DEPTH AND SIZE OF THE EXISTING UTILITIES SHOULD BE FIELD VERIFIED.

LEGEND

-  PAVEMENT / PAVED SHOULDER REMOVAL
-  TOPSOIL EXCAVATION AND PLACEMENT
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
-  ROCK FILL
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
ROCK FILL
-  RIPRAP

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
NO.	
FINISHED SURVEY	
NOTE BOOK	
AREAS	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
NO.	
FINISHED SURVEY	
NOTE BOOK	
AREAS	
NO.	



	PRE-STAGE	STAGE 1	STAGE 1A	STAGE 2	STAGE 2A	POST-STAGE	
EARTH EXCAVATION	-	-	-	-	-	0	SQ. FT.
EMBANKMENT	-	-	-	-	-	0	SQ. FT.

53 + 50.00

180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120



USER NAME = *USERNAME*	DESIGNED - IS	REVISED - --	-----
	DRAWN - IS	REVISED - --	-----
PLOT SCALE = 20.0000' / in.	CHECKED - ST	REVISED - --	-----
PLOT DATE = 8/5/2016	DATE - 08/2016	REVISED - --	-----

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS ROUTE 178
PROPOSED CROSS SECTIONS**

SCALE: 1"=10'H,5'V SHEET NO. 93 OF 94 SHEETS STA. 53+50.00 TO STA. 53+50.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1279	(1) BR & I	LASALLE	430	418
CONTRACT NO. 66992				







ILLINOIS FED. AID PROJECT

180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120

NOTE:

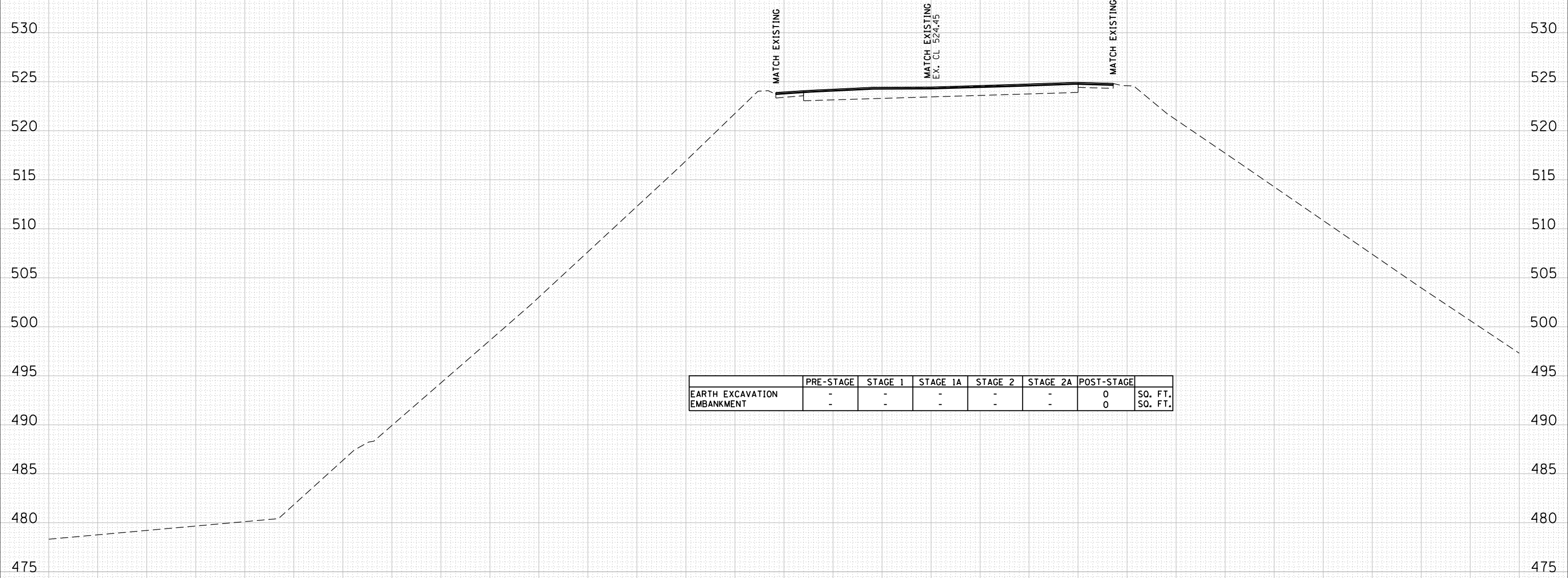
1. DEPTH AND SIZE OF THE EXISTING UTILITIES SHOULD BE FIELD VERIFIED.

LEGEND

-  PAVEMENT / PAVED SHOULDER REMOVAL
-  TOPSOIL EXCAVATION AND PLACEMENT
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
-  ROCK FILL
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
ROCK FILL
-  RIPRAP

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



	PRE-STAGE	STAGE 1	STAGE 1A	STAGE 2	STAGE 2A	POST-STAGE	
EARTH EXCAVATION	-	-	-	-	-	0	SQ. FT.
EMBANKMENT	-	-	-	-	-	0	SQ. FT.

54 + 00.00

180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120



USER NAME = *USERNAME*	DESIGNED - IS	REVISIED - --	-----
	DRAWN - IS	REVISIED - --	-----
PLOT SCALE = 20.0000' / in.	CHECKED - ST	REVISIED - --	-----
PLOT DATE = 8/5/2016	DATE - 08/2016	REVISIED - --	-----

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS ROUTE 178
PROPOSED CROSS SECTIONS**



SCALE: 1"=10'H,5"V SHEET NO. 94 OF 94 SHEETS STA. 54+00.00 TO STA. 54+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1279	(1) BR & I	LASALLE	430	419
CONTRACT NO. 66992				

ILLINOIS FED. AID PROJECT

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

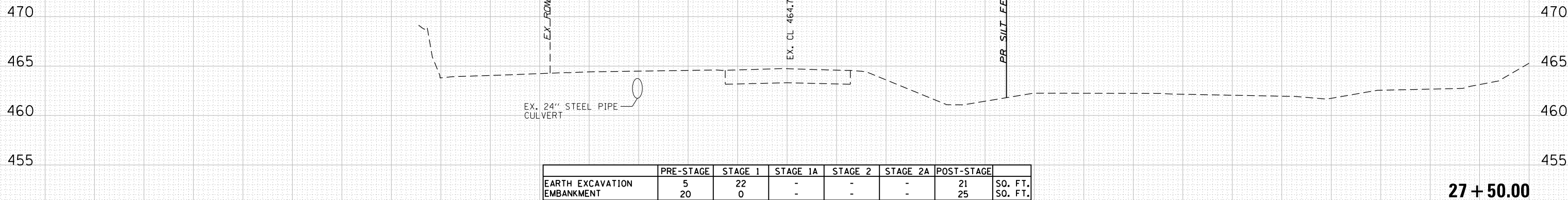
LEGEND

-  PAVEMENT / PAVED SHOULDER REMOVAL
-  RIPRAP

NOTE:

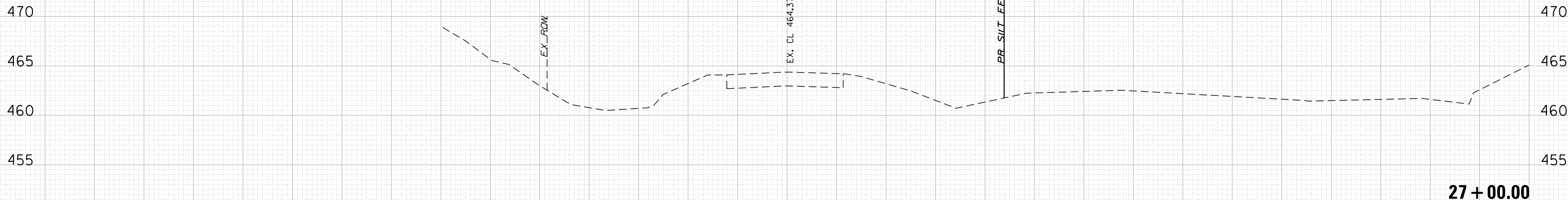
1. DEPTH AND SIZE OF THE EXISTING UTILITIES SHOULD BE FIELD VERIFIED.

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



	PRE-STAGE	STAGE 1	STAGE 1A	STAGE 2	STAGE 2A	POST-STAGE	
EARTH EXCAVATION	5	22	-	-	-	21	SO. FT.
EMBANKMENT	20	0	-	-	-	25	SO. FT.

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



	PRE-STAGE	STAGE 1	STAGE 1A	STAGE 2	STAGE 2A	POST-STAGE	
EARTH EXCAVATION	3	7	-	-	-	23	SO. FT.
EMBANKMENT	1	23	-	-	-	10	SO. FT.

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



USER NAME = *USERNAME*	DESIGNED - IS	REVISED - --	-----
	DRAWN - IS	REVISED - --	-----
PLOT SCALE = 20.0000' / in.	CHECKED - ST	REVISED - --	-----
PLOT DATE = 9/8/2016	DATE - 08/2016	REVISED - --	-----

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**N. 27TH RD.
PROPOSED CROSS SECTIONS**

SCALE: 1"=10'H,5'V SHEET NO. 1 OF 5 SHEETS STA. 27+00.00 TO STA.27+50.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1279	(1) BR & I	LASALLE	430	420
			CONTRACT NO. 66992	

ILLINOIS FED. AID PROJECT

DATE	BY
SURVEYED	PLOTTED
NOTE BOOK	AREAS CHECKED
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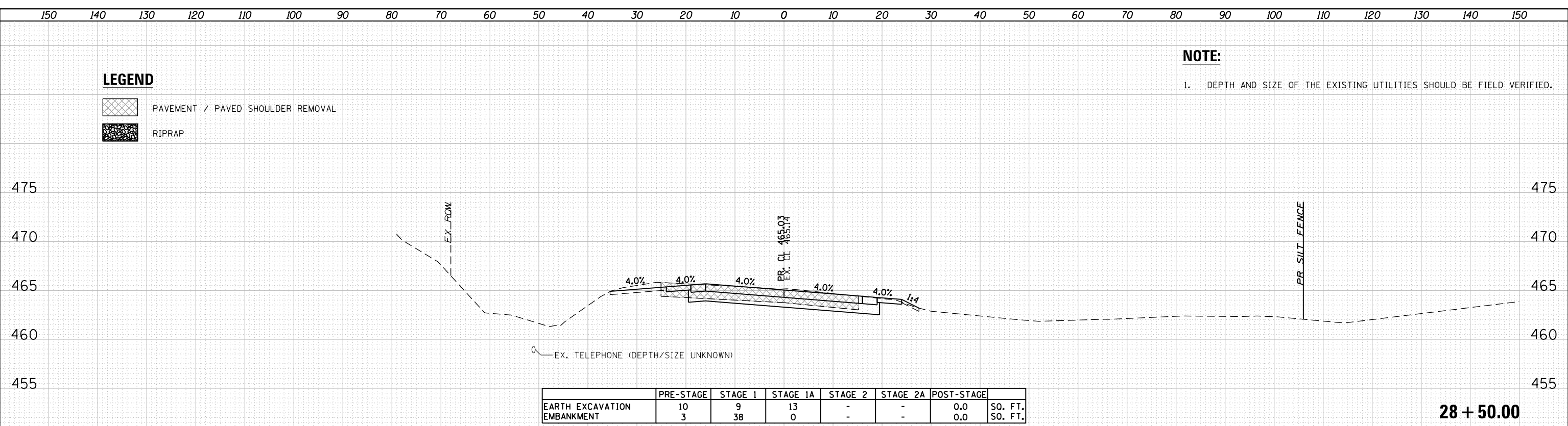
DATE	BY
SURVEYED	PLOTTED
NOTE BOOK	AREAS CHECKED
NO.	

LEGEND

-  PAVEMENT / PAVED SHOULDER REMOVAL
-  RIPRAP

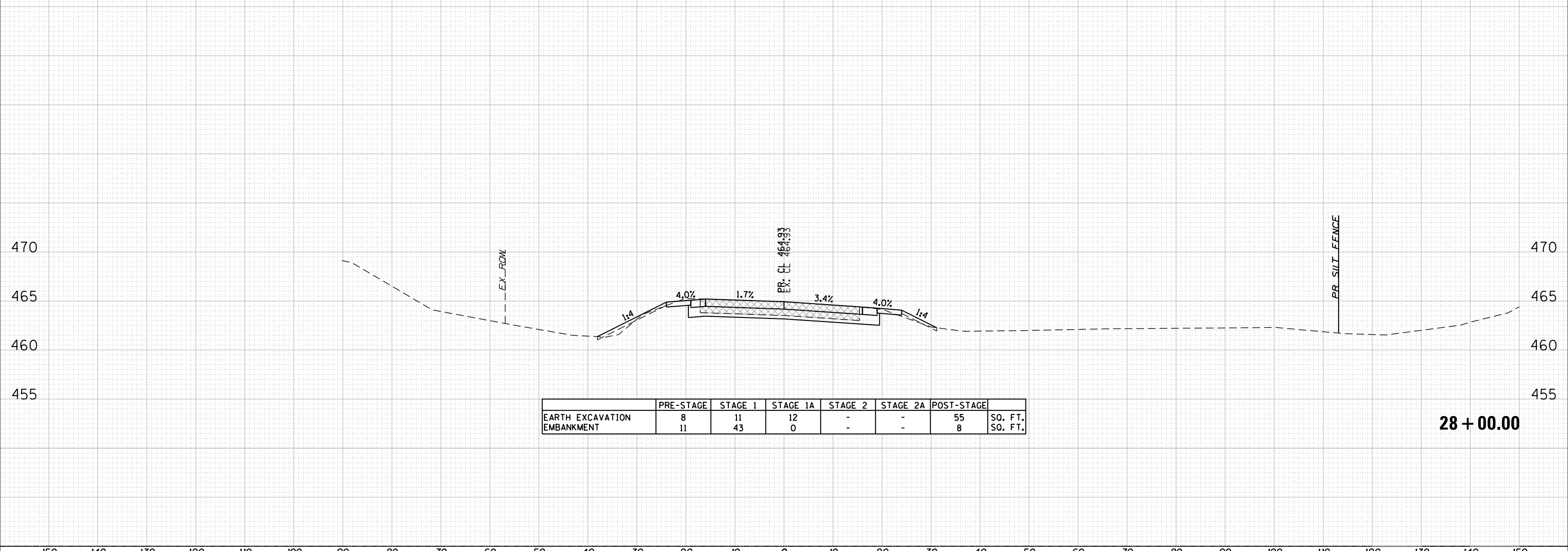
NOTE:

1. DEPTH AND SIZE OF THE EXISTING UTILITIES SHOULD BE FIELD VERIFIED.



	PRE-STAGE	STAGE 1	STAGE 1A	STAGE 2	STAGE 2A	POST-STAGE	
EARTH EXCAVATION	10	9	13	-	-	0.0	SO. FT.
EMBANKMENT	3	38	0	-	-	0.0	SO. FT.

28 + 50.00



	PRE-STAGE	STAGE 1	STAGE 1A	STAGE 2	STAGE 2A	POST-STAGE	
EARTH EXCAVATION	8	11	12	-	-	55	SO. FT.
EMBANKMENT	11	43	0	-	-	8	SO. FT.

28 + 00.00

Lin Engineering, Ltd.
Consulting Engineers
Westmont, Illinois

USER NAME = *USERNAME*	DESIGNED - IS	REVISIED - --	-----
	DRAWN - IS	REVISIED - --	-----
PLOT SCALE = 20.0000' / in.	CHECKED - ST	REVISIED - --	-----
PLOT DATE = 9/8/2016	DATE - 08/2016	REVISIED - --	-----

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**N. 27TH RD.
PROPOSED CROSS SECTIONS**

SCALE: 1"=10'H,5'V SHEET NO. 2 OF 5 SHEETS STA. 28+00.00 TO STA. 28+50.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1279	(1) BR & I	LASALLE	430	421
			CONTRACT NO. 66992	
ILLINOIS FED. AID PROJECT				

DATE	
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PLOTTED	
TEMPLATE	
AREAS CHECKED	
FINAL SURVEY NOTE BOOK NO.	

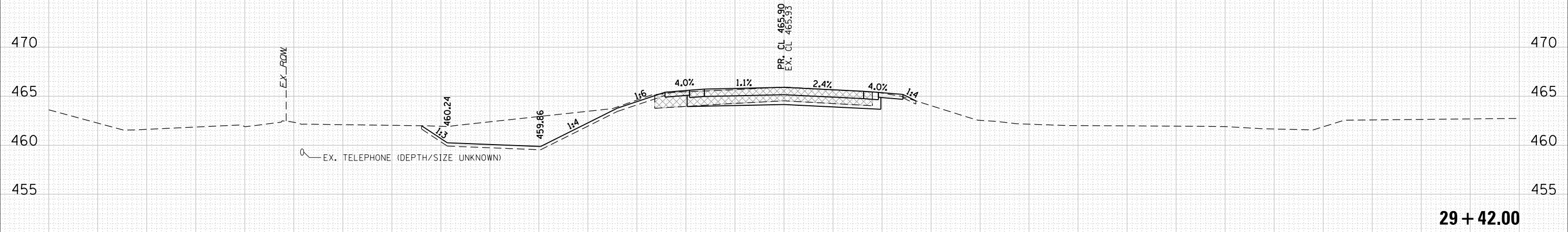
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
ORIGINAL SURVEY NOTE BOOK NO.	

NOTE:

1. DEPTH AND SIZE OF THE EXISTING UTILITIES SHOULD BE FIELD VERIFIED.

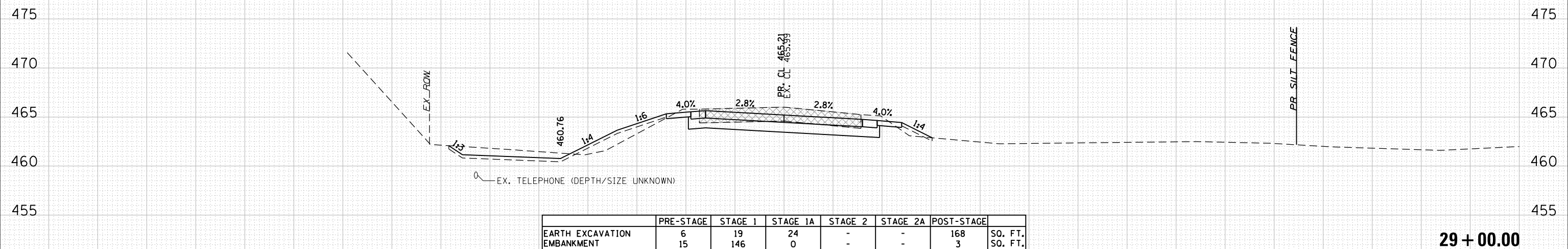
LEGEND

-  PAVEMENT / PAVED SHOULDER REMOVAL
-  RIPRAP



29 + 42.00

	PRE-STAGE	STAGE 1	STAGE 1A	STAGE 2	STAGE 2A	POST-STAGE	
EARTH EXCAVATION	5	6	-	-	-	198	SO. FT.
EMBANKMENT	21	85	-	-	-	12	SO. FT.





29 + 00.00

	PRE-STAGE	STAGE 1	STAGE 1A	STAGE 2	STAGE 2A	POST-STAGE	
EARTH EXCAVATION	6	19	24	-	-	168	SO. FT.
EMBANKMENT	15	146	0	-	-	3	SO. FT.

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

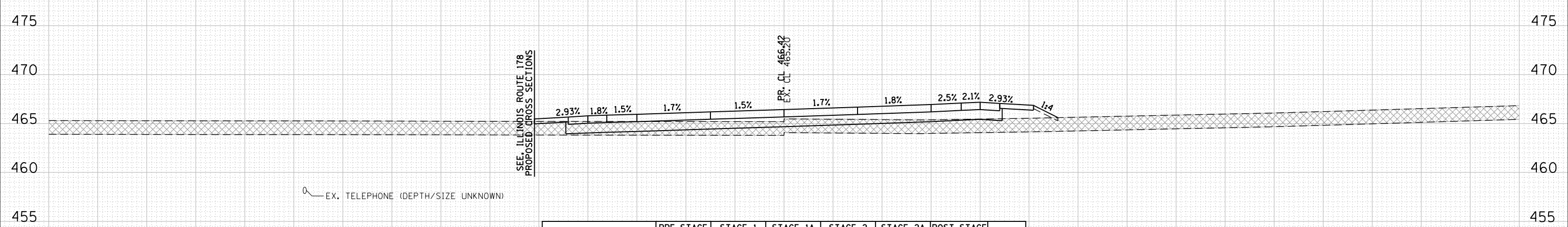
LEGEND

-  PAVEMENT / PAVED SHOULDER REMOVAL
-  RIPRAP

NOTE:

1. DEPTH AND SIZE OF THE EXISTING UTILITIES SHOULD BE FIELD VERIFIED.

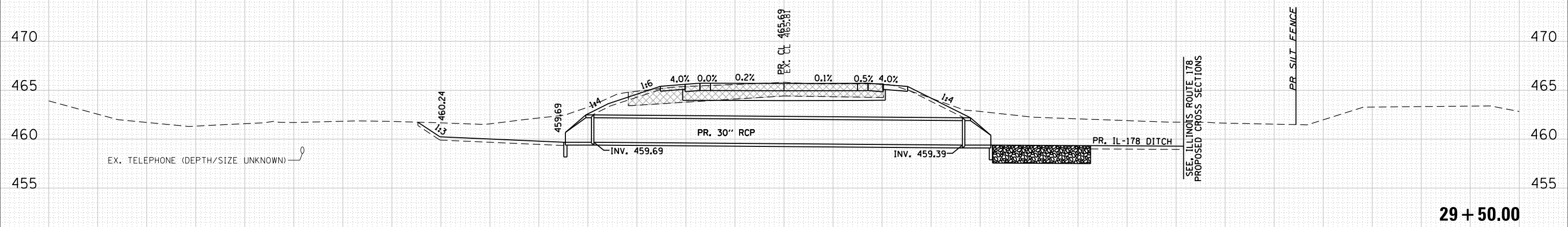
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FINAL SURVEY	
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PLOTTED	
AREAS CHECKED	



	PRE-STAGE	STAGE 1	STAGE 1A	STAGE 2	STAGE 2A	POST-STAGE	
EARTH EXCAVATION	-	-	-	0	0	-	SO. FT.
EMBANKMENT	-	-	-	81	10	-	SO. FT.

30 + 00.00

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
NOTED	
PLOTTED	
AREAS CHECKED	



	PRE-STAGE	STAGE 1	STAGE 1A	STAGE 2	STAGE 2A	POST-STAGE	
EARTH EXCAVATION	4	4	-	107	-	203	SO. FT.
EMBANKMENT	22	74	-	0	-	14	SO. FT.

29 + 50.00

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



USER NAME = *USERNAME*	DESIGNED - IS	REVISOR - --	-----
	DRAWN - IS	REVISOR - --	-----
PLOT SCALE = 20.0000' / in.	CHECKED - ST	REVISOR - --	-----
PLOT DATE = 8/5/2016	DATE - 08/2016	REVISOR - --	-----

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**N. 27TH RD.
PROPOSED CROSS SECTIONS**



SCALE: 1"=10'H,5'V SHEET NO. 4 OF 5 SHEETS STA. 29+50.00 TO STA. 30+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1279	(1) BR & I	LASALLE	430	423
CONTRACT NO. 66992				

ILLINOIS FED. AID PROJECT

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

LEGEND

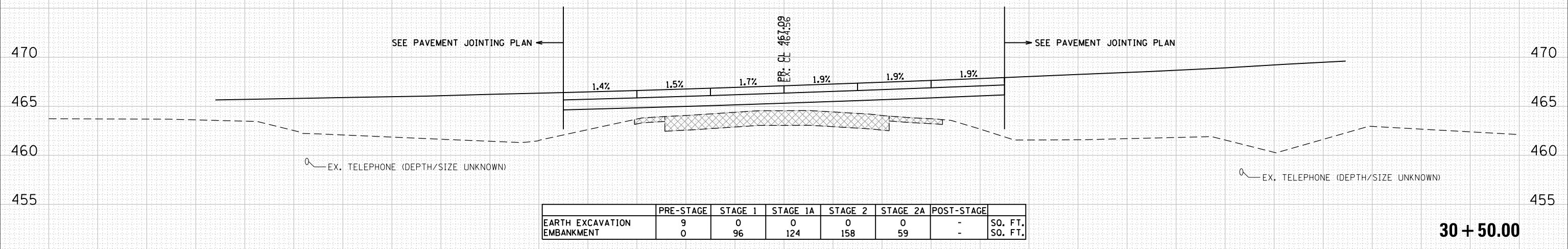
-  PAVEMENT / PAVED SHOULDER REMOVAL
-  RIPRAP

NOTE:

1. DEPTH AND SIZE OF THE EXISTING UTILITIES SHOULD BE FIELD VERIFIED.

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



	PRE-STAGE	STAGE 1	STAGE 1A	STAGE 2	STAGE 2A	POST-STAGE	
EARTH EXCAVATION	9	0	0	0	0	-	SO. FT.
EMBANKMENT	0	96	124	158	59	-	SO. FT.

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

Lin Engineering, Ltd.
Consulting Engineers
Westmont, Illinois

USER NAME = *USERNAME*	DESIGNED - IS	REVISIED - --	-----
	DRAWN - IS	REVISIED - --	-----
PLOT SCALE = 20.0000' / in.	CHECKED - ST	REVISIED - --	-----
PLOT DATE = 8/5/2016	DATE - 08/2016	REVISIED - --	-----



**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**N. 27TH RD.
PROPOSED CROSS SECTIONS**

SCALE: 1"=10'H,5'V SHEET NO. 5 OF 5 SHEETS STA. 30+50.00 TO STA. 30+50.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1279	(1) BR & I	LASALLE	430	424
			CONTRACT NO. 66992	
ILLINOIS FED. AID PROJECT				

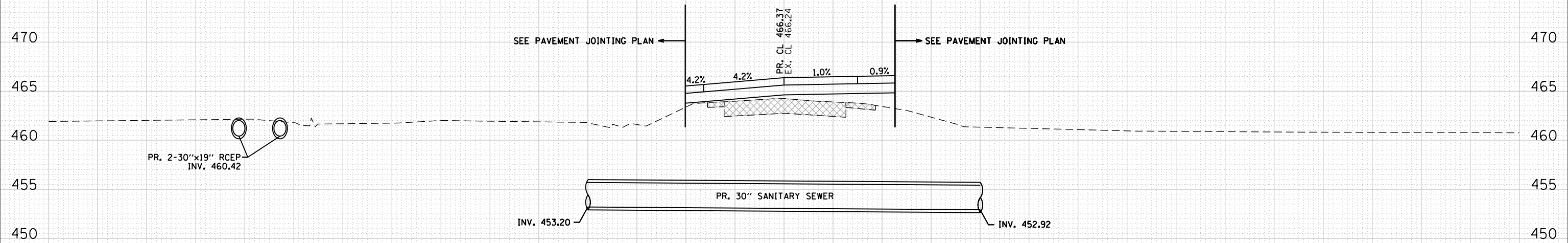
LEGEND

-  PAVEMENT / PAVED SHOULDER REMOVAL
-  RIPRAP

NOTE:

1. DEPTH AND SIZE OF THE EXISTING UTILITIES SHOULD BE FIELD VERIFIED.

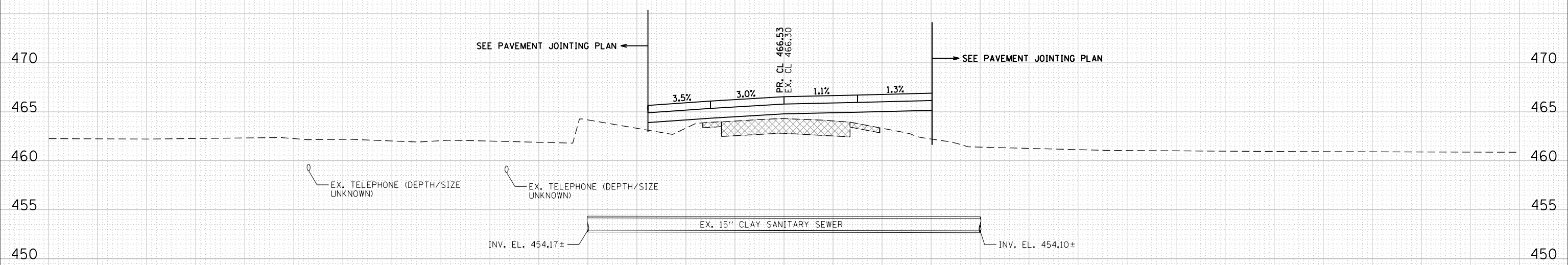
DATE	
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PLOTTED	
TEMPLATE	
AREAS CHECKED	
FINAL SURVEY NOTE BOOK NO.	



	PRE-STAGE	STAGE 1	STAGE 1A	STAGE 2	STAGE 2A	POST-STAGE	
EARTH EXCAVATION	12	0	0	-	-	-	SO. FT.
EMBANKMENT	6	97	108	-	-	-	SO. FT.

30 + 98.00

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
ORIGINAL SURVEY NOTE BOOK NO.	



	PRE-STAGE	STAGE 1	STAGE 1A	STAGE 2	STAGE 2A	POST-STAGE	
EARTH EXCAVATION	11	0	0	-	-	-	SO. FT.
EMBANKMENT	5	97	112	-	-	-	SO. FT.

30 + 86.70



USER NAME = *USERNAME*	DESIGNED - IS	REVISED - --	-----
	DRAWN - IS	REVISED - --	-----
PLOT SCALE = 20.0000' / in.	CHECKED - ST	REVISED - --	-----
PLOT DATE = 8/5/2016	DATE - 08/2016	REVISED - --	-----

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**



**DEE BENNETT RD. (CH-34)
PROPOSED CROSS SECTIONS**

SCALE: 1"=10'H,5'V SHEET NO. 1 OF 6 SHEETS STA. 30+86.70 TO STA. 30+98.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1279	(1) BR & I	LASALLE	430	425
CONTRACT NO. 66992				
ILLINOIS FED. AID PROJECT				

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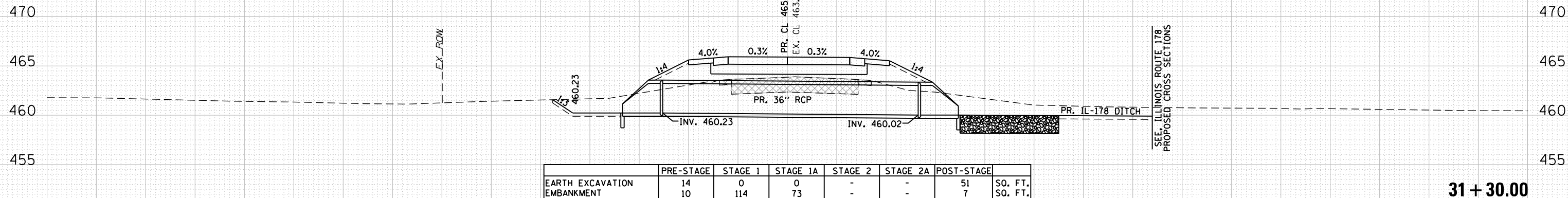
LEGEND

-  PAVEMENT / PAVED SHOULDER REMOVAL
-  RIPRAP

NOTE:

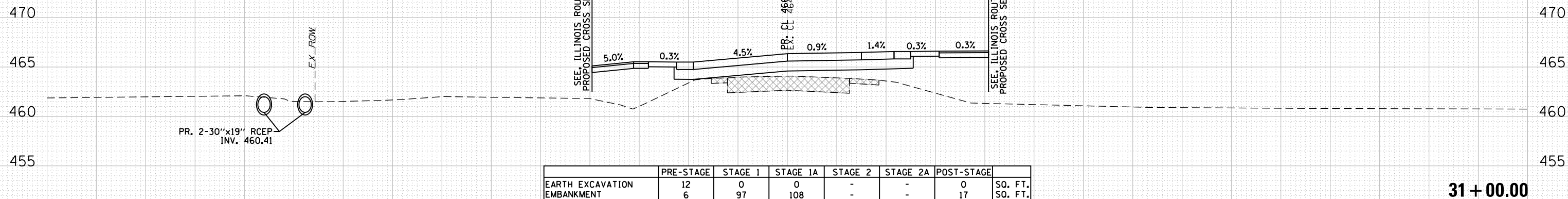
1. DEPTH AND SIZE OF THE EXISTING UTILITIES SHOULD BE FIELD VERIFIED.

DATE	
BY	
NO.	
FINISH SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK AREAS CHECKED	



31 + 30.00

DATE	
BY	
NO.	
ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK AREAS CHECKED	



31 + 00.00

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



USER NAME = *USERNAME*	DESIGNED - IS	REVISOR - --
	DRAWN - IS	REVISOR - --
PLOT SCALE = 20.0000' / in.	CHECKED - ST	REVISOR - --
PLOT DATE = 9/8/2016	DATE - 08/2016	REVISOR - --

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**



**DEE BENNETT RD. (CH-34)
PROPOSED CROSS SECTIONS**

SCALE: 1"=10'H,5'V SHEET NO. 2 OF 6 SHEETS STA. 31+00.00 TO STA. 31+30.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1279	(1) BR & I	LASALLE	430	426
CONTRACT NO. 66992				
ILLINOIS FED. AID PROJECT				

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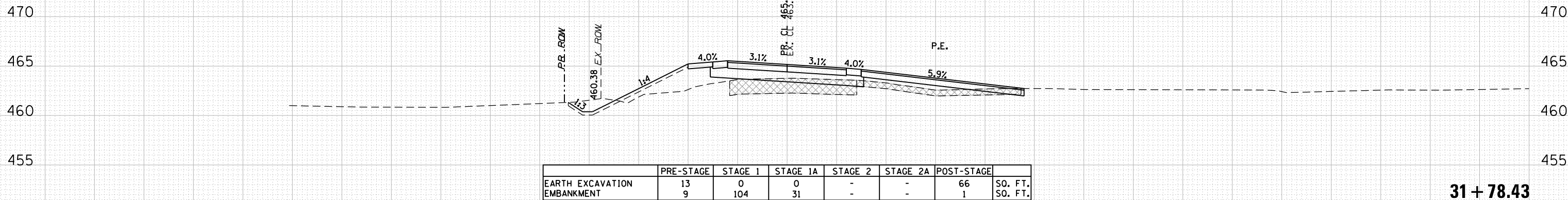
LEGEND

-  PAVEMENT / PAVED SHOULDER REMOVAL
-  RIPRAP

NOTE:

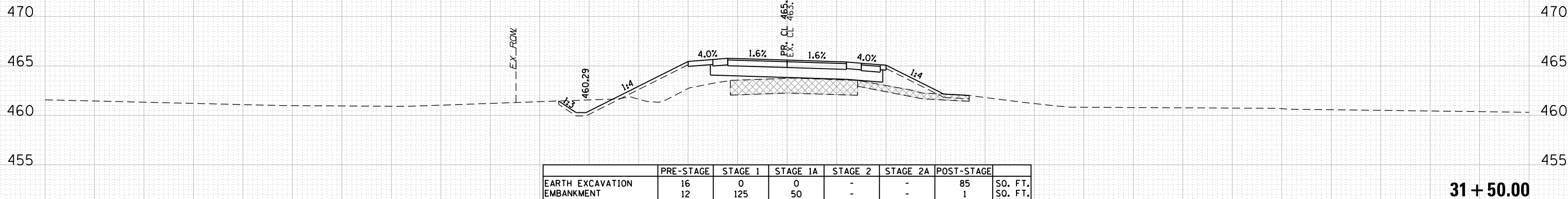
1. DEPTH AND SIZE OF THE EXISTING UTILITIES SHOULD BE FIELD VERIFIED.

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



31 + 78.43

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



31 + 50.00

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



USER NAME : *USERNAME*	DESIGNED - IS	REVISSED - --	-----
	DRAWN - IS	REVISSED - --	-----
PLOT SCALE = 20.0000' / in.	CHECKED - ST	REVISSED - --	-----
PLOT DATE = 9/8/2016	DATE - 08/2016	REVISSED - --	-----

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**



**DEE BENNETT RD. (CH-34)
PROPOSED CROSS SECTIONS**

SCALE: 1"=10'H,5'V SHEET NO. 3 OF 6 SHEETS STA. 31+50.00 TO STA. 31+78.43

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1279	(1) BR & I	LASALLE	430	427
			CONTRACT NO. 66992	
ILLINOIS FED. AID PROJECT				

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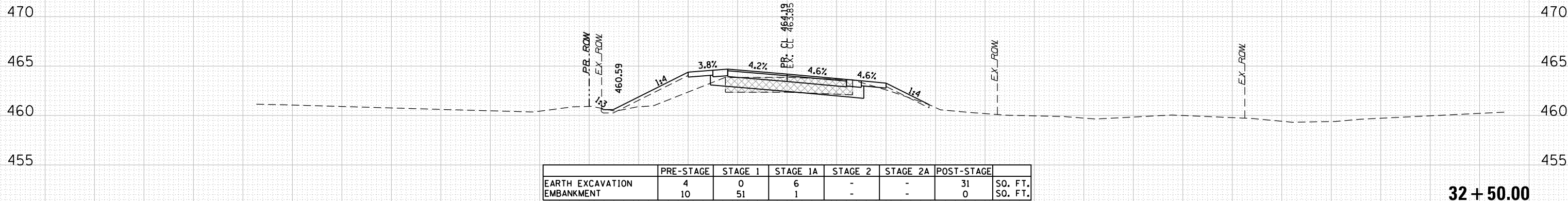
LEGEND

-  PAVEMENT / PAVED SHOULDER REMOVAL
-  RIPRAP

NOTE:

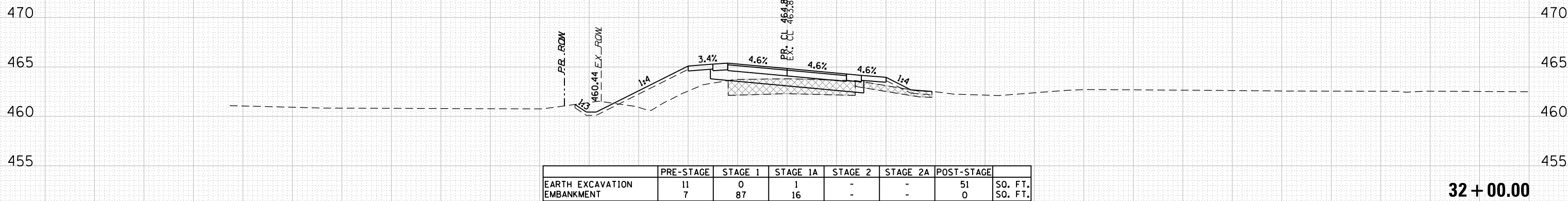
1. DEPTH AND SIZE OF THE EXISTING UTILITIES SHOULD BE FIELD VERIFIED.

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SURVEYED	
PLOTTED	
TEMPLATE	
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32 + 50.00

DATE	
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SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	



32 + 00.00

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



USER NAME = *USERNAME*	DESIGNED - IS	REVISIED - --	-----
	DRAWN - IS	REVISIED - --	-----
PLOT SCALE = 20.0000' / in.	CHECKED - ST	REVISIED - --	-----
PLOT DATE = 9/8/2016	DATE - 08/2016	REVISIED - --	-----

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DEE BENNETT RD. (CH-34)
PROPOSED CROSS SECTIONS**



SCALE: 1"=10'H,5'V SHEET NO. 4 OF 6 SHEETS STA. 32+00.00 TO STA. 32+50.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1279	(1) BR & I	LASALLE	430	428
CONTRACT NO. 66992				

ILLINOIS FED. AID PROJECT

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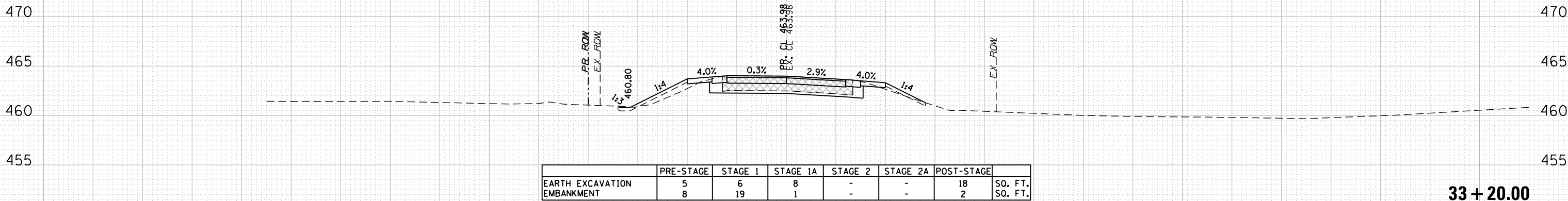
LEGEND

-  PAVEMENT / PAVED SHOULDER REMOVAL
-  RIPRAP

NOTE:

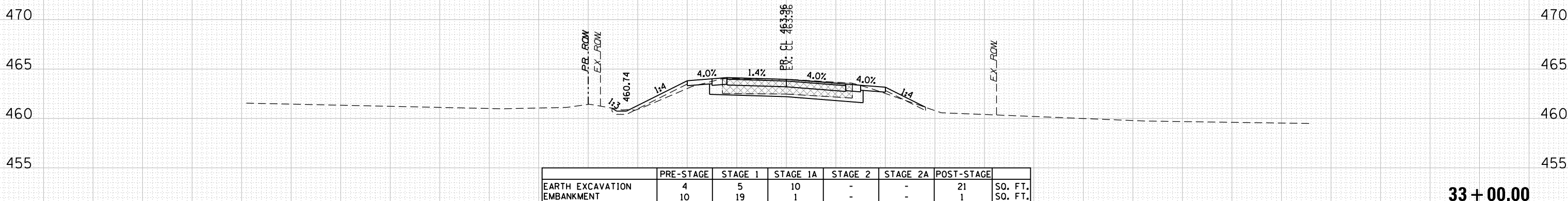
1. DEPTH AND SIZE OF THE EXISTING UTILITIES SHOULD BE FIELD VERIFIED.

DATE	
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SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	



33 + 20.00



DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	



33 + 00.00

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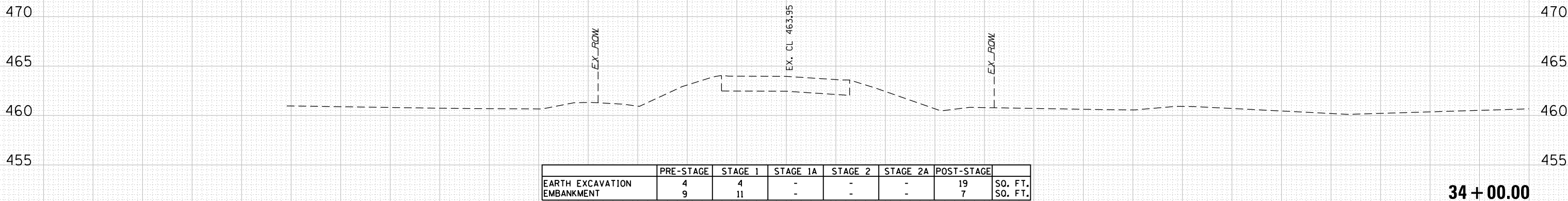
LEGEND

-  PAVEMENT / PAVED SHOULDER REMOVAL
-  RIPRAP

NOTE:

1. DEPTH AND SIZE OF THE EXISTING UTILITIES SHOULD BE FIELD VERIFIED.

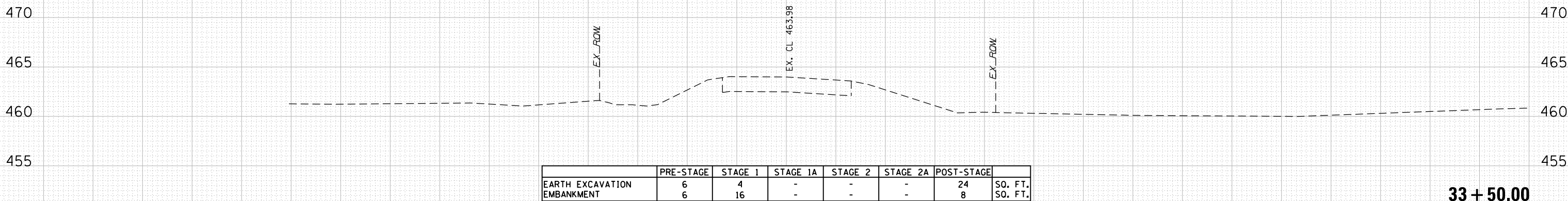
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BY	
FINISHED SURVEY	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



	PRE-STAGE	STAGE 1	STAGE 1A	STAGE 2	STAGE 2A	POST-STAGE	
EARTH EXCAVATION	4	4	-	-	-	19	SO. FT.
EMBANKMENT	9	11	-	-	-	7	SO. FT.

34 + 00.00

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



	PRE-STAGE	STAGE 1	STAGE 1A	STAGE 2	STAGE 2A	POST-STAGE	
EARTH EXCAVATION	6	4	-	-	-	24	SO. FT.
EMBANKMENT	6	16	-	-	-	8	SO. FT.

33 + 50.00