

SUMMARY OF QUANTITIES

PAY ITEM #	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ABBEEWOOD DRIVE	ASHLEY COURT	BARDWICK COURT	CALDWELL LANE	CASTAWAY COURT	CHATSWORTH LANE	CLAREMONT ROAD	COLONY COURT	ESSINGTON COURT	HARTFORD COURT	HILLSIDE COURT	NORRIDGE LANE	WESTHAVEN COURT	WINSTON LANE	MISC. QUANTITIES	ALDER COURT	BAYSIDE COURT (E)
HE201000	TREE ROOT PRUNING	EACH	118	4	14	4			4		1	2	6	3	3		4		4	
20200100	EARTH EXCAVATION	CU YD	11,298	2,704	545	385	1,719	765	399	633	549	539	352	544	1,102	456	603			
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS	CU YD	5,947	1,675	162	58	1,419	657	55	424	75	200	169	115	611	97	230			
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	28,509	6,699	1,460	1,048	4,335	1,972	985	1,694	1,357	1,274	1,015	1,381	2,751	1,159	1,379			
HE250000	EROSION CONTROL BLANKET WITH SEED, SPECIAL	SQ YD	7,375																189	381
HE252000	SODDING, SPECIAL	SQ YD	16,532	3,333	798	617	2,213	1,164	829	831	858	674	539	1,199	1,411	653	740			
28000510	INLET FILTERS	EACH	255	35	4	6	15	6	2	8	3	6	3	3	9	4	5		2	2
30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	5,947	1,675	162	58	1,419	657	55	424	75	200	169	115	611	97	230			
30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	28,509	6,699	1,460	1,048	4,335	1,972	985	1,694	1,357	1,274	1,015	1,381	2,751	1,159	1,379			
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	1,300	560	40	40	120	40	80	80	60	40	40	40	80	40	40			
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	21,274	174		231	57		147		113	37							641	233
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	919																30	
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	2,609																	153
40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	3,799	30		60	10		28		19	7							82	90
40700100	BITUMINOUS MATERIALS (TACK COAT)	POUND	5,759	1,353	294	211	877	397	197	339	279	257	205	282	550	234	282			
40701801	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 6"	SQ YD	25,596	6,015	1,308	938	3,898	1,764	876	1,508	1,241	1,140	913	1,254	2,445	1,041	1,255			
HE407300	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 3"	SQ YD	686		15				15		20			15	30		10		10	15
HE423060	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	5,393		277	138	615	264	139	389	240	205	181	191	429	118	234		65	23
HE423080	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	274	20																
HE424000	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	SQ FT	115,319	11,800	3,760	2,080	8,430	3,680	2,240	3,280	2,060	2,720	2,260	2,120	5,420	2,020	2,380		1,640	1,470
42400800	DETECTABLE WARNINGS	SQ FT	1,419	230		32	80	16	48	16	32	24	10	8		32	16			8
44000100	PAVEMENT REMOVAL	SQ YD	25,980	6,087	1,329	924	4,068	1,784	887	1,523	1,253	1,126	923	1,273	2,453	1,058	1,294			
HE440010	PAVEMENT REMOVAL, SPECIAL	SQ YD	17,647																	1,035
HE440015	VARIABLE DEPTH GRINDING (0 INCH TO 3 INCH)	SQ YD	25,647	257		343	84		217		167	55							950	
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	5,771	48	277	138	615	264	139	389	240	205	181	191	429	118	234		65	23
44000500	COMBINATION CONCRETE CURB AND GUTTER REMOVAL	FOOT	19,205	4,249	910	720	2,664	1,250	745	1,120	717	862	611	762	1,834	708	749		87	156
44000600	SIDEWALK REMOVAL	SQ FT	115,040	11,500	3,760	2,080	8,440	3,680	2,240	3,280	2,060	2,780	2,260	2,120	5,420	2,040	2,380		1,640	1,480
HE442040	CLASS D PATCH, SPECIAL, 4 INCH	SQ YD	74																14	
HE442060	CLASS D PATCH, SPECIAL, 6 INCH	SQ YD	100						10		5									
HE442070	CLASS D PATCH, SPECIAL, 7 INCH	SQ YD	140																	

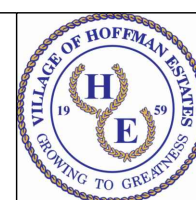
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VILLAGE OF
 HOFFMAN ESTATES
 1900 Hassell Road, Hoffman Estates, IL 60169
 Phone Number: 847 252-5800

2018 Street Revitalization Project
 Summary of Quantities

F.A.U. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO.
 18-00104-00-PV Cook 109 3A
 CONTRACT. NO. ILLINOIS

SCALE: NTS SHEET NO. 1 OF 8 SHEETS

SUMMARY OF QUANTITIES

PAY ITEM #	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	BICEK DRIVE	COLGATE COURT	DRESDEN DRIVE	DRIFTWOOD COURT	GARNET CIRCLE	LAFAYETTE LANE	LARCHMONT ROAD	McDONOUGH ROAD	NICHOLSON DRIVE	OPAL DRIVE	TURNBERRY DRIVE	WESTBRIDGE COURT
HE201000	TREE ROOT PRUNING	EACH	118	8	7		10		32	12					
20200100	EARTH EXCAVATION	CU YD	11,298												
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS	CU YD	5,947												
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	28,509												
HE250000	EROSION CONTROL BLANKET WITH SEED, SPECIAL	SQ YD	7,375	780	80	530		561	1,222	316	345	387	1,898	291	395
HE252000	SODDING, SPECIAL	SQ YD	16,532				672								
28000510	INLET FILTERS	EACH	255	7	2	11	11	6	11	7	31	26	18	8	4
30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	5,947												
30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	28,509												
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	1,300												
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	21,274	364	468	1,727	919	287	3,300	808	7,480	1,397	1,044	617	1,230
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	919		20	74	71		141	35	479				69
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	2,609	239				189				919	687	406	15
40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	3,799	140	60	221	118	110	423	104	959	537	402	237	164
40700100	BITUMINOUS MATERIALS (TACK COAT)	POUND	5,759												
40701801	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 6"	SQ YD	25,596												
HE407300	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 3"	SQ YD	686	25	10	35	20	50	40	5	70	15	150	60	76
HE423060	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	5,393	94	23	126	260	230	322	87		142	349	122	130
HE423080	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	274								254				
HE424000	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	SQ FT	115,319	6,570	1,360	8,680	3,280	2,920	10,200	2,760	2,725	3,920	8,448	4,540	2,556
42400800	DETECTABLE WARNINGS	SQ FT	1,419	151		76	24		112		200	76	88	80	60
44000100	PAVEMENT REMOVAL	SQ YD	25,980												
HE440010	PAVEMENT REMOVAL, SPECIAL	SQ YD	17,647	1,616				1,275				6,207	4,642	2,744	129
HE440015	VARIABLE DEPTH GRINDING (0 INCH TO 3 INCH)	SQ YD	25,647		693	2,558	1,365		4,890	1,197	11,082				1,789
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	5,771	94	23	126	260	230	322	87	254	142	349	122	206
44000500	COMBINATION CONCRETE CURB AND GUTTER REMOVAL	FOOT	19,205				975								87
44000600	SIDEWALK REMOVAL	SQ FT	115,040	6,570	1,360	8,680	3,500	2,920	10,260	2,760	2,650	3,800	8,420	4,480	2,480
HE442040	CLASS D PATCH, SPECIAL, 4 INCH	SQ YD	74		60										
HE442060	CLASS D PATCH, SPECIAL, 6 INCH	SQ YD	100						50	35					
HE442070	CLASS D PATCH, SPECIAL, 7 INCH	SQ YD	140			50	60								30

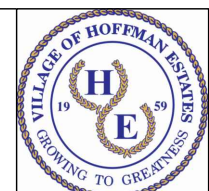
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VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

2018 Street Revitalization Project
Summary of Quantities

SCALE: NTS SHEET NO. 2 OF 8 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-00104-00-PV	Cook	109	4A
CONTRACT NO.				
ILLINOIS				

SUMMARY OF QUANTITIES

PAY ITEM #	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ABBAYWOOD DRIVE	ASHLEY COURT	BARDWICK COURT	CALDWELL LANE	CASTAWAY COURT	CHATSWORTH LANE	CLAREMONT ROAD	COLONY COURT	ESSINGTON COURT	HARTFORD COURT	HILLSIDE COURT	NORRIDGE LANE	WESTHAVEN COURT	WINSTON LANE	MISC. QUANTITIES	ALDER COURT	BAYSIDE COURT (E)
HE442080	CLASS D PATCH, SPECIAL, 8 INCH	SQ YD	111																	
54248510	CONCRETE COLLAR	CU YD	6	3			2			1										
HE550A10	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2, 10 INCH	FOOT	25							17								8		
HE550A12	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2, 12 INCH	FOOT	693	262	3	22	112	25		58		48			33	25	44			
HE550A15	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2, 15 INCH	FOOT	28															8		
HE550A18	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2, 18 INCH	FOOT	14	6														8		
HE550A21	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2, 21 INCH	FOOT	25	17														8		
HE550A24	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2, 24 INCH	FOOT	8															8		
HE550A30	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2, 30 INCH	FOOT	11				3											8		
HE550A36	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2, 36 INCH	FOOT	20												20					
HE55WM12	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	FOOT	119	100												19				
HE55WM30	STORM SEWER (WATER MAIN REQUIREMENTS) 30 INCH	FOOT	8				8													
HE550P04	STORM SEWERS, SOLID PVC PIPE, 4 INCH	FOOT	30														25			
HE550P06	STORM SEWERS, SOLID PVC PIPE, 6 INCH	FOOT	350																	
HE550P08	STORM SEWERS, SOLID PVC PIPE, 8 INCH	FOOT	304														304			
HE551000	DIRECT CONNECTION TO STORM SEWER, SPECIAL	EACH	1															1		
55100400	STORM SEWER REMOVAL, 10"	FOOT	299	43			25	21		75		46				46	21			
55100500	STORM SEWER REMOVAL, 12"	FOOT	496	318	3	46	48								58					
55100700	STORM SEWER REMOVAL 15"	FOOT	31															8		
55100800	STORM SEWER REMOVAL 18"	FOOT	18	6											4			8		
55101100	STORM SEWER REMOVAL 21"	FOOT	25	17														8		
55101200	STORM SEWER REMOVAL 24"	FOOT	12									4						8		
55101400	STORM SEWER REMOVAL, 30"	FOOT	46				16								30					
HE563008	SANITARY SEWER, PVC SDR 26, 8", SPECIAL	FOOT	10												10					
HE563108	SANITARY SEWER REMOVAL, 8", SPECIAL	FOOT	10												10					
HE563204	SANITARY SEWER SERVICE CONNECTION, 4", SPECIAL	EACH	1															1		
HE565000	SANITARY MANHOLES, ADJUST, SPECIAL	EACH	20					1				1	1	1				1		
HE565500	SANITARY MANHOLES, RECONSTRUCT, SPECIAL	EACH	5								1				3		1			
60109510	PIPE UNDERDRAINS, FABRIC LINED TRENCH 4 INCH	FOOT	1,765	260	47	30	132	50	30	62	50	50	50	230	60	30	30			
HE602104	CATCH BASINS, 4 FOOT DIAMETER	EACH	19	5	1	1	2	1		2		1			1	1	1			

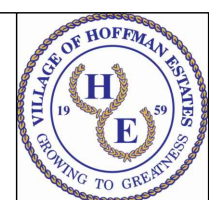
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VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

2018 Street Revitalization Project
Summary of Quantities

SCALE: NTS SHEET NO. 3 OF 8 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-00104-00-PV	Cook	109	5A
CONTRACT NO.			ILLINOIS	

SUMMARY OF QUANTITIES

PAY ITEM #	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ABBAYWOOD DRIVE	ASHLEY COURT	BARDWICK COURT	CALDWELL LANE	CASTAWAY COURT	CHATSWORTH LANE	CLAREMONT ROAD	COLONY COURT	ESSINGTON COURT	HARTFORD COURT	HILLSIDE COURT	NORRIDGE LANE	WESTHAVEN COURT	WINSTON LANE	MISC. QUANTITIES	ALDER COURT	BAYSIDE COURT (E)
HE602105	CATCH BASINS, 5 FOOT DIAMETER	EACH	3				1								1					
HE602200	INLETS, 2 FOOT DIAMETER	EACH	33	9	1	1	3	2		2		2			1	1	1			
HE602400	MANHOLES, 4 FOOT DIAMETER	EACH	8	1			2	1				1			1					
HE602500	MANHOLES, 5 FOOT DIAMETER	EACH	2				1								1					
HE603000	MANHOLES TO BE ADJUSTED	EACH	102	7	1	5		3	1		3	1	1		1	1	1		2	
HE603500	MANHOLES TO BE RECONSTRUCTED	EACH	2			1												1		
HE603100	MANHOLES TO BE ADJUSTED, SPECIAL	EACH	2						1										1	
HE604007	FRAMES AND GRATES, DEPRESSED GRATE	EACH	5		2															
HE604300	FRAMES AND GRATES, FOR M3.12 CURB	EACH	36				8			3					4		2			
HE604060	FRAMES AND LIDS, STORM, TYPE 1, CLOSED LID, SPECIAL	EACH	5	2			1								1		1			
60406000	FRAMES AND LIDS, TYPE 1, OPEN LID	EACH	2																	
HE604605	FRAMES AND GRATES, FOR B6.12 CURB	EACH	62	16		2		4				4					2			
HE604606	FRAMES AND GRATES SPECIAL, FOR B6.12 CURB	EACH	1						1											
60500040	REMOVING MANHOLES	EACH	16	1	1		3	2		2		1								
60500060	REMOVING INLETS	EACH	35	14	1	2	2			2		1			4	2	1			
HE606100	COMBINATION CONCRETE CURB AND GUTTER, M3.12, SPECIAL	FOOT	9,427		910		2,621			1,120	717		611	762	1,834		749			
HE606200	COMBINATION CONCRETE CURB AND GUTTER, B6.12, SPECIAL	FOOT	9,818	4,230		720		1,250	745			862					708		87	156
HE606300	COMBINATION CONCRETE CURB AND GUTTER REMOVAL & REPLACEMENT, SPECIAL	FOOT	5,145			30					20								30	80
HE606900	CONCRETE FRONT FILL, SPECIAL	FOOT	1,331																93	166
HE701014	TRAFFIC CONTROL AND PROTECTION	LUMP SUM	1																1	
70300100	SHORT TERM PAVEMENT MARKING	FOOT	300																	
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	250																	
HE720010	REMOVE AND RESET SIGN	EACH	1												1					
78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	97	35																
78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	606																	
78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	1,881	351		50	100	50		50			50		50		50			
78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	536	91			52	12		12			12		12		12			
81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	292	262													30			
HE816000	UNIT DUCT	FOOT	320	286													34			
81702415	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3-1/C NO. 6	FOOT	879	729												150				

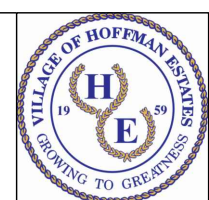
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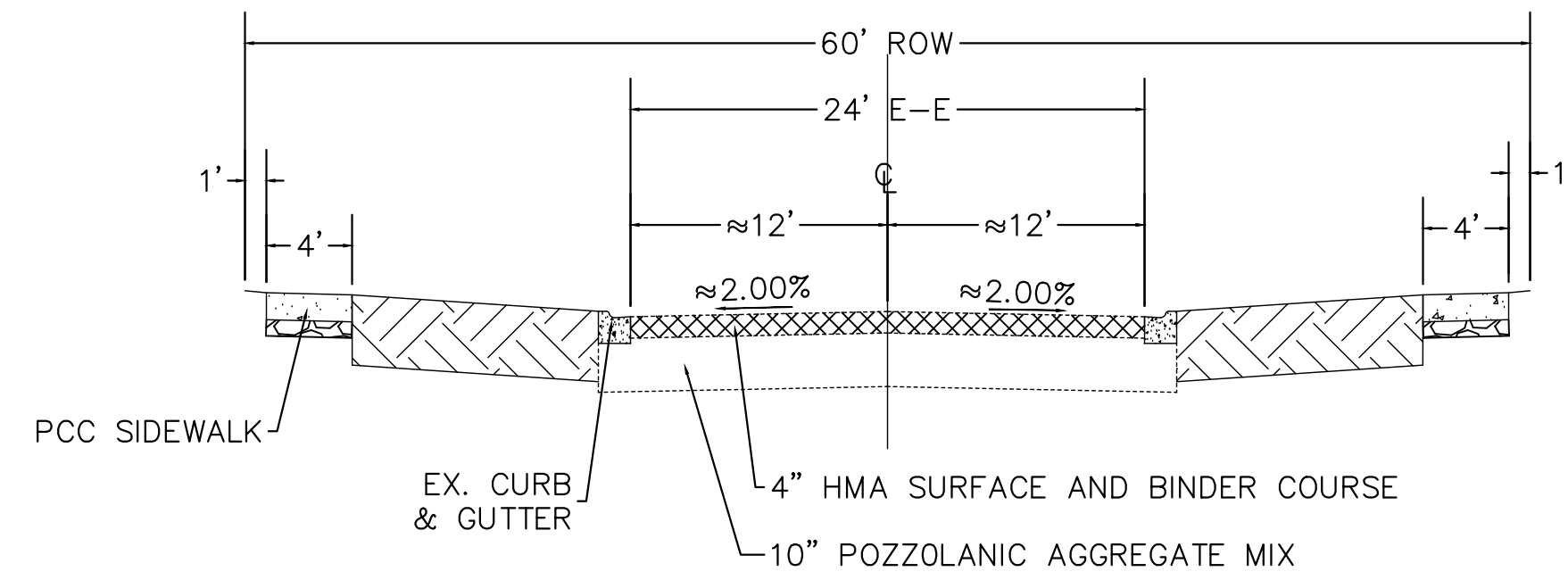
VILLAGE OF
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 1900 Hassell Road, Hoffman Estates, IL 60169
 Phone Number: 847 252-5800

2018 Street Revitalization Project
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SCALE: NTS SHEET NO. 5 OF 8 SHEETS

F.A.U. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO.
 18-00104-00-PV Cook 109 7A
 CONTRACT NO. ILLINOIS

EXISTING TYPICAL SECTION
WINSTON LANE



NOTE: REMOVAL OF EXISTING POZZOLANIC AND/OR AGGREGATE BASES TO BE PAID FOR AS EARTH EXCAVATION

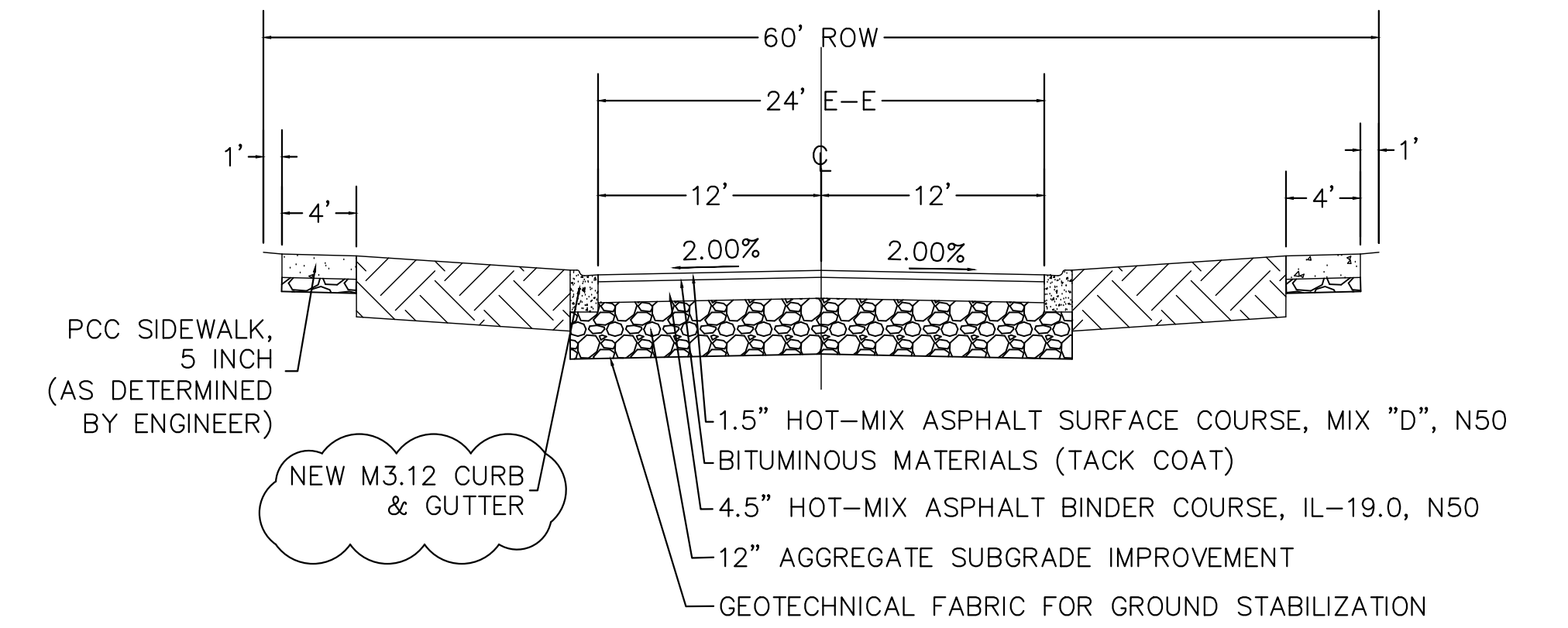
WINSTON LANE

HOT-MIX ASPHALT MIXTURE REQUIREMENT	
MIXTURE TYPE	AIR VOIDS @ Ndes
FULL DEPTH PAVEMENT	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm); 1.5"	4% @ 50 GYR
HOT-MIX ASPHALT BINDER COURSE, IL-19.0 N50; 4.5"	4% @ 50 GYR
DRIVEWAYS	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm); 3"	4% @ 50 GYR

NOTE: THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURES IS 112 LBS/SQ YD/IN. THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76-22" AND FOR NON POLYMERIZED HMA SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS. FOR HMA FULL DEPTH "AC TYPE" SEE SPECIAL PROVISIONS. FOR USE OF RECYCLED MATERIALS SEE DISTRICT ONE SPECIAL PROVISIONS.

PAVEMENT DESIGN			
ADT	1,000	DESIGN PG BINDER	PG 64-22
PV	930	DESIGN PAVEMENT HMA TEMPERATURE	74° F
SU	50	DESIGN HMA MODULUS	720 KSI
MU	20	DESIGN HMA MICROSTRAIN	147
SUBGRADE SUPPORT RATING	POOR	DESIGN PAVEMENT THICKNESS	6"
FLEXIBLE TRAFFIC FACTOR	0.13	SUBGRADE	12"

PROPOSED TYPICAL SECTION
WINSTON LANE



- NOTES:
- GUTTER FLAG TO BE 8"
 - PAY LIMITS OF AGGREGATE SUBGRADE IMPROVEMENT TO EXTEND FROM BACK OF CURB TO BACK OF CURB

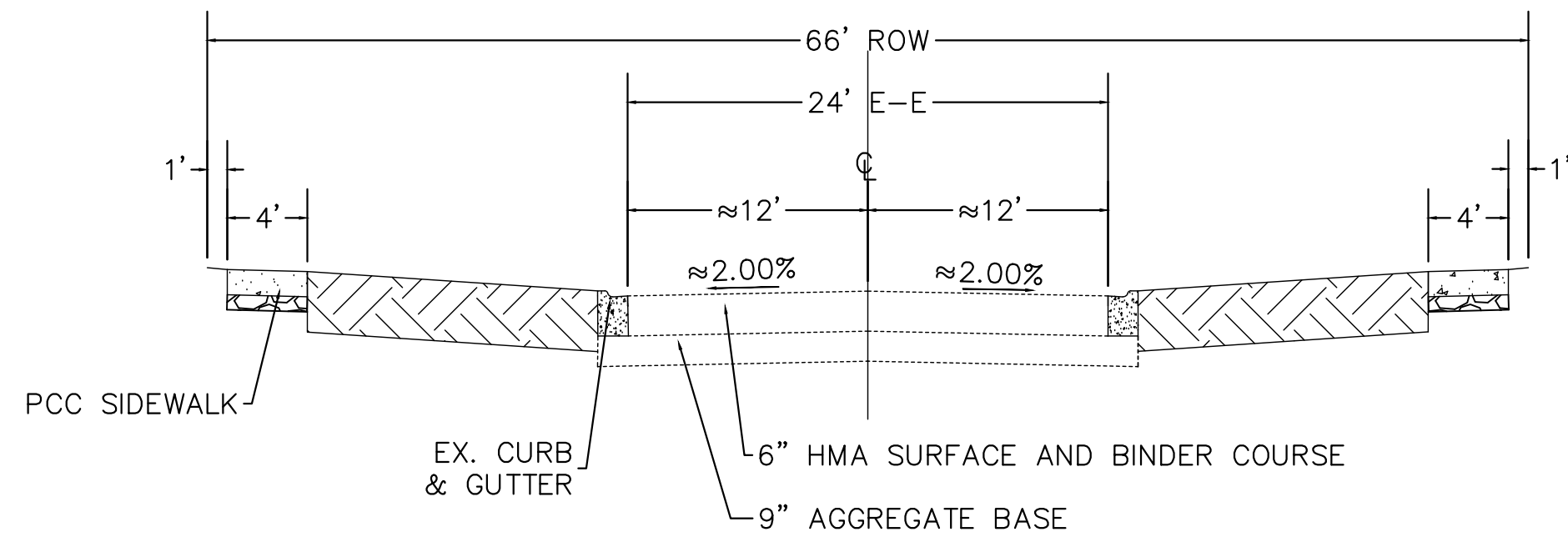
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EXISTING TYPICAL SECTION
ALDER COURT

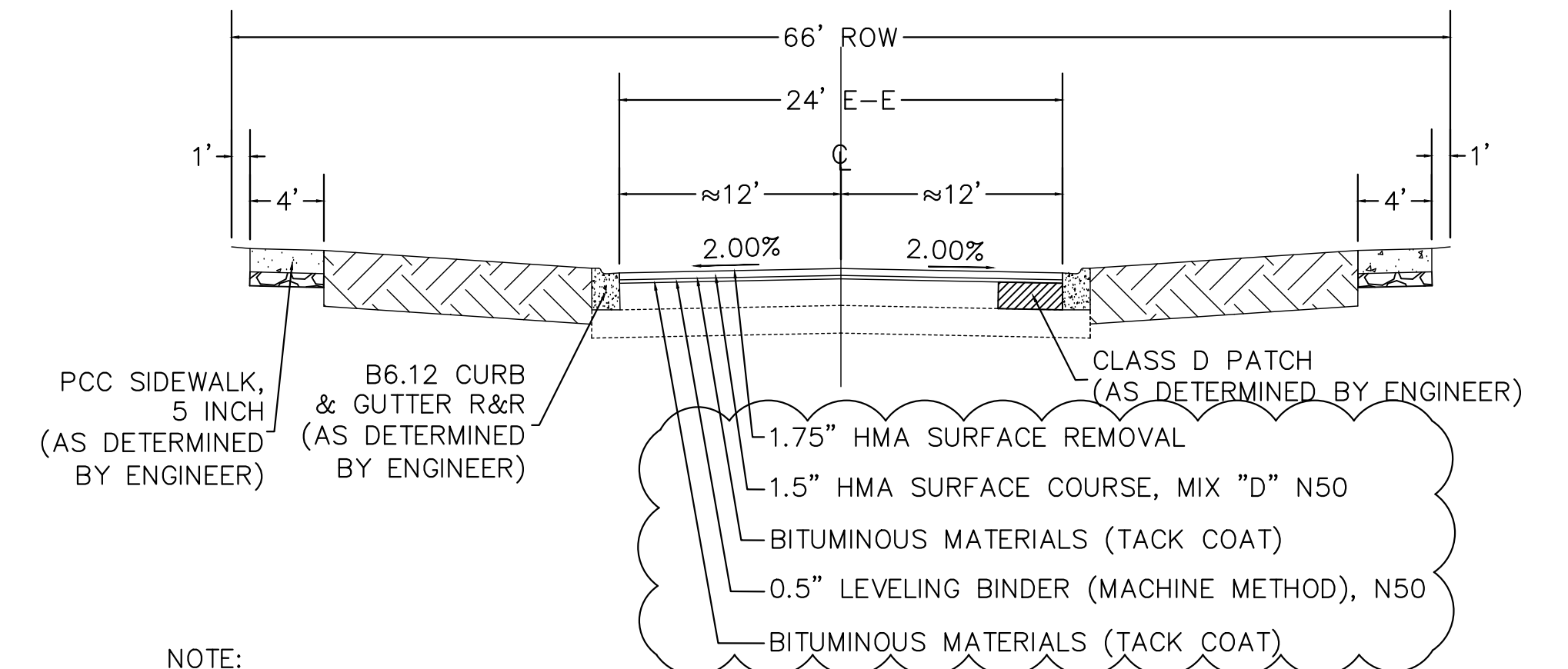


ALDER COURT

HOT-MIX ASPHALT MIXTURE REQUIREMENT	
MIXTURE TYPE	AIR VOIDS @ Ndes
PAVEMENT RESURFACING	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm); 1.5"	4% @ 50 GYR
LEVELING BINDER (MACHINE METHOD), N50 (IL-9.5 mm); 0.5"	4% @ 50 GYR
DRIVEWAYS	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm); 3"	4% @ 50 GYR
PATCHING	
CLASS D PATCHES (HMA BINDER, IL-19.0 mm); 4 INCH (1 LIFT)	4% @ 70 GYR

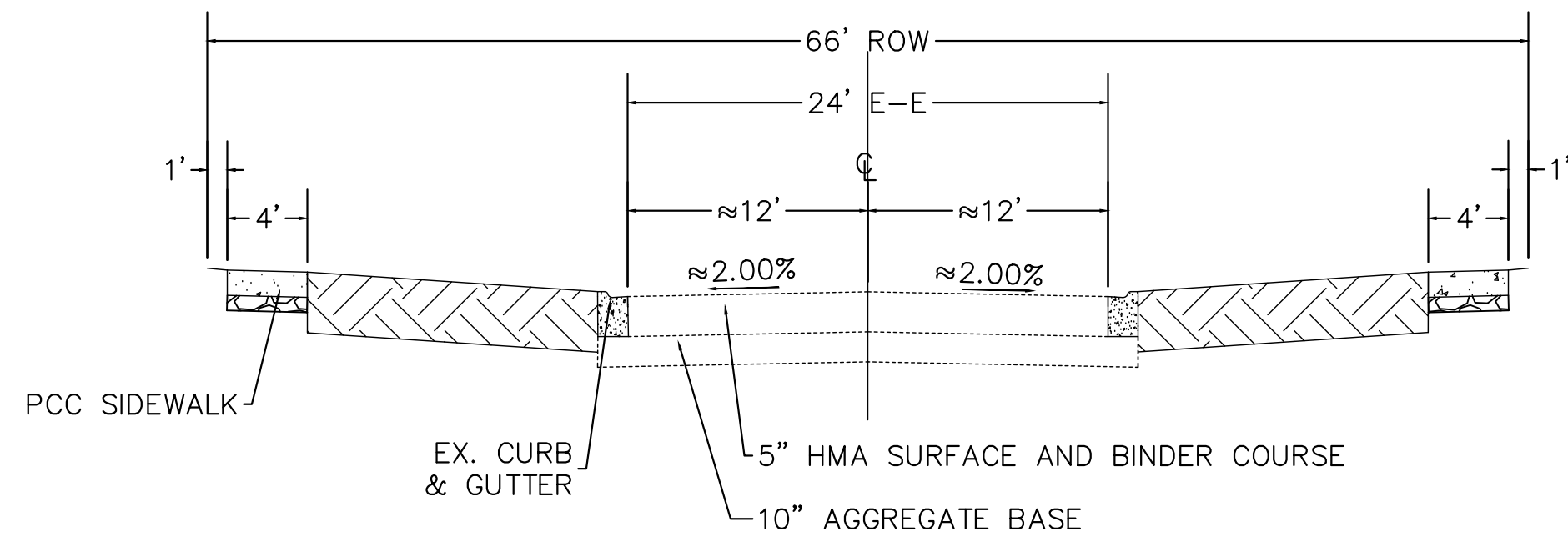
NOTE: THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURES IS 112 LBS/SQ YD/IN. THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76-22" AND FOR NON POLYMERIZED HMA SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS. FOR USE OF RECYCLED MATERIALS SEE DISTRICT ONE SPECIAL PROVISIONS.

PROPOSED TYPICAL SECTION
ALDER COURT



NOTE:
1. GUTTER FLAG TO MATCH PAVEMENT THICKNESS
2. FINISHED PAVEMENT TO BE 1/4" ABOVE EDGE OF GUTTER

EXISTING TYPICAL SECTION
COLGATE COURT

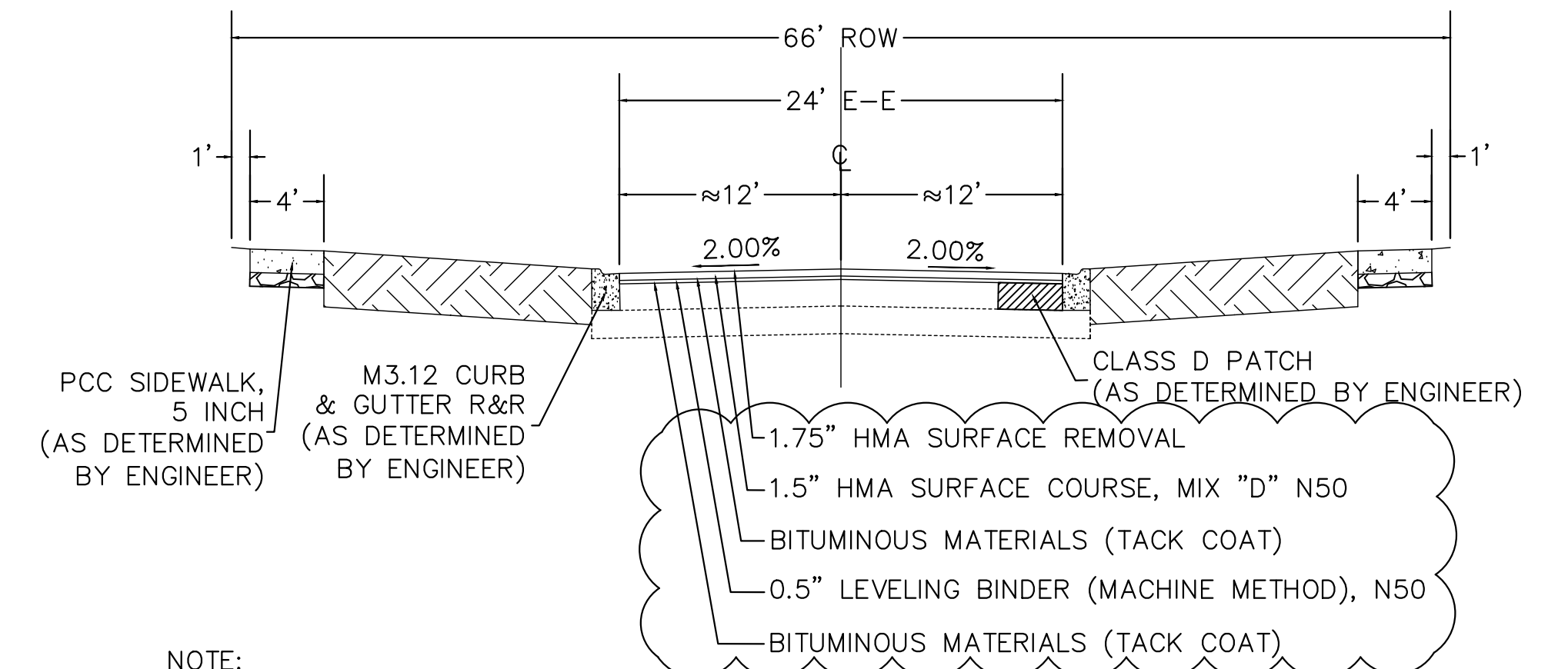


COLGATE COURT

HOT-MIX ASPHALT MIXTURE REQUIREMENT	
MIXTURE TYPE	AIR VOIDS @ Ndes
PAVEMENT RESURFACING	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm); 1.5"	4% @ 50 GYR
LEVELING BINDER (MACHINE METHOD), N50 (IL-9.5 mm); 0.5"	4% @ 50 GYR
DRIVEWAYS	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm); 3"	4% @ 50 GYR
PATCHING	
CLASS D PATCHES (HMA BINDER, IL-19.0 mm); 4 INCH (1 LIFT)	4% @ 70 GYR

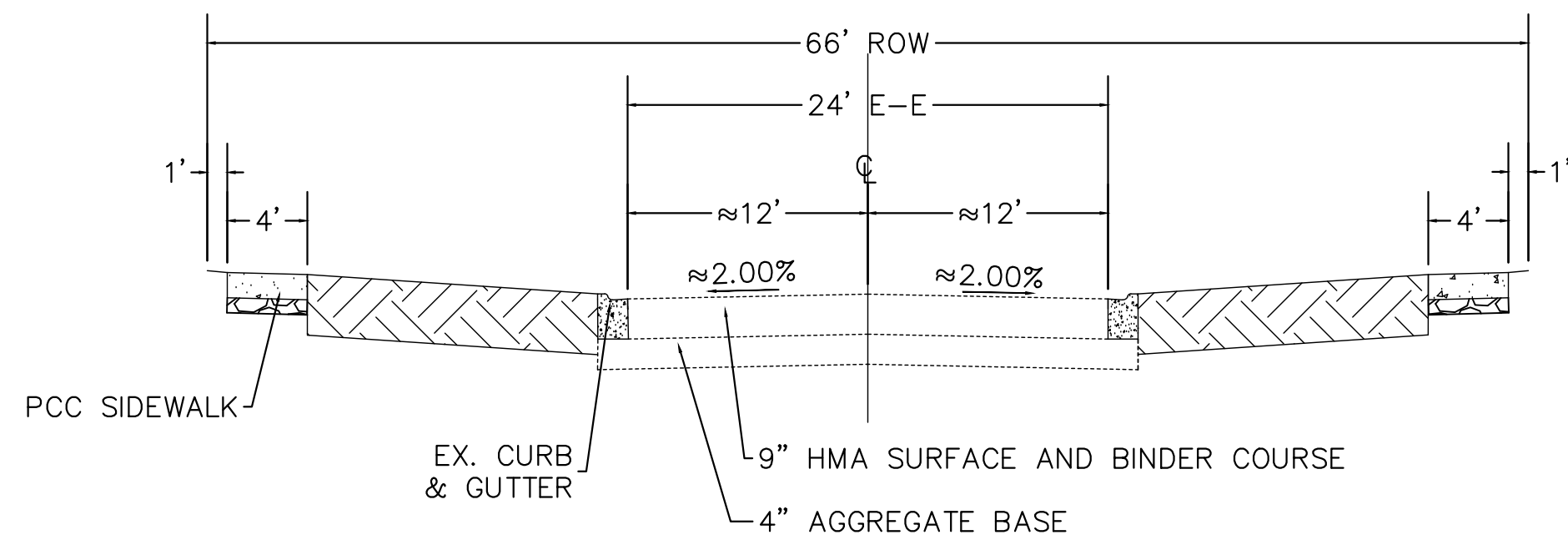
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PROPOSED TYPICAL SECTION
COLGATE COURT



NOTE:
1. GUTTER FLAG TO MATCH PAVEMENT THICKNESS
2. FINISHED PAVEMENT TO BE 1/4" ABOVE EDGE OF GUTTER

EXISTING TYPICAL SECTION
DRESDEN DRIVE

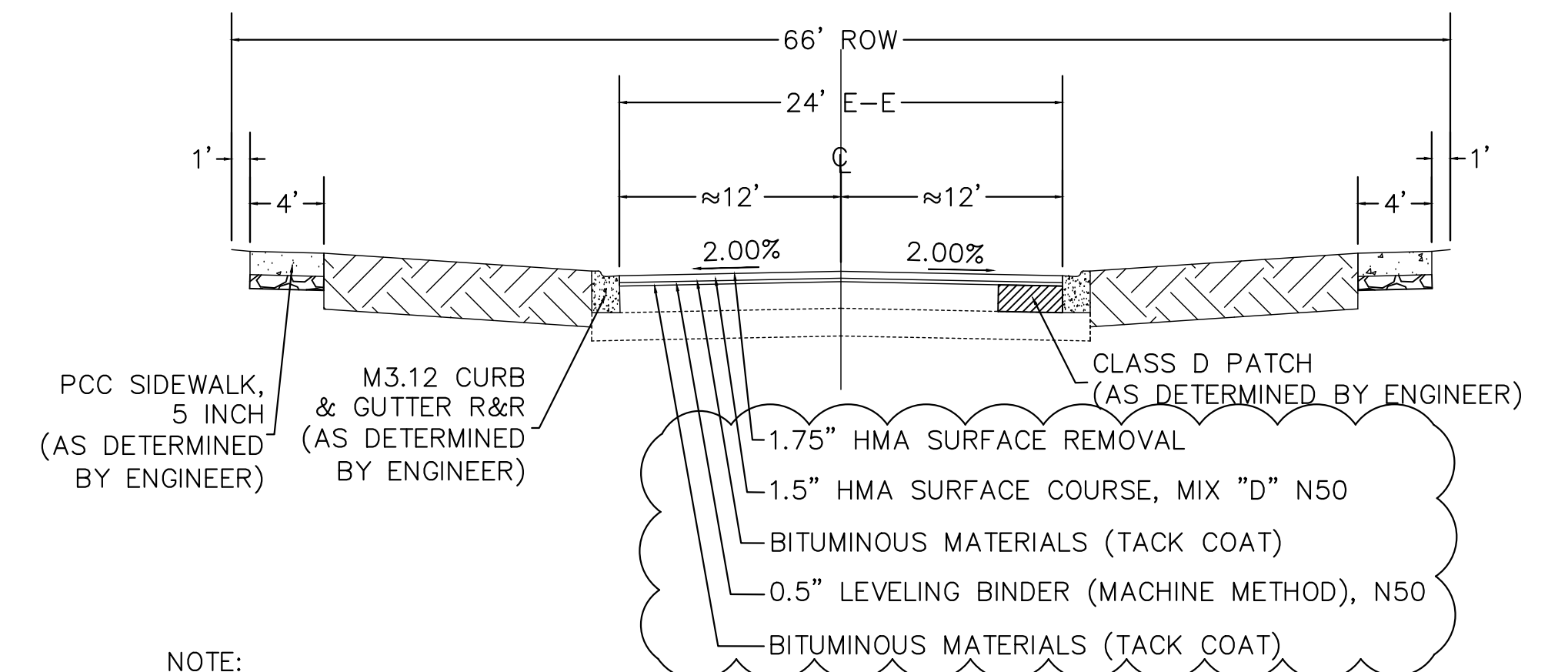


DRESDEN DRIVE

HOT-MIX ASPHALT MIXTURE REQUIREMENT	
MIXTURE TYPE	AIR VOIDS @ Ndes
PAVEMENT RESURFACING	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm); 1.5"	4% @ 50 GYR
LEVELING BINDER (MACHINE METHOD), N50 (IL-9.5 mm); 0.5"	4% @ 50 GYR
DRIVEWAYS	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm); 3"	4% @ 50 GYR
PATCHING	
CLASS D PATCHES (HMA BINDER, IL-19.0 mm); 7 INCH (2 LIFTS)	4% @ 70 GYR

NOTE: THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURES IS 112 LBS/SQ YD/IN. THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76-22" AND FOR NON POLYMERIZED HMA SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS. FOR USE OF RECYCLED MATERIALS SEE DISTRICT ONE SPECIAL PROVISIONS.

PROPOSED TYPICAL SECTION
DRESDEN DRIVE

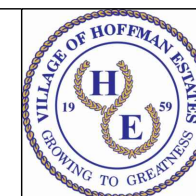


NOTE:
1. GUTTER FLAG TO MATCH PAVEMENT THICKNESS
2. FINISHED PAVEMENT TO BE 1/4" ABOVE EDGE OF GUTTER

FILE NAME =
2018 Typical Section.dwg

DESIGNED -
DRAWN - AVL
CHECKED - AJW
DATE - 02/28/18

REVISED -
REVISED -
REVISED -
REVISED -



VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

2018 Street Revitalization Project
Typical Sections-Resurfacing/Structural Overlays

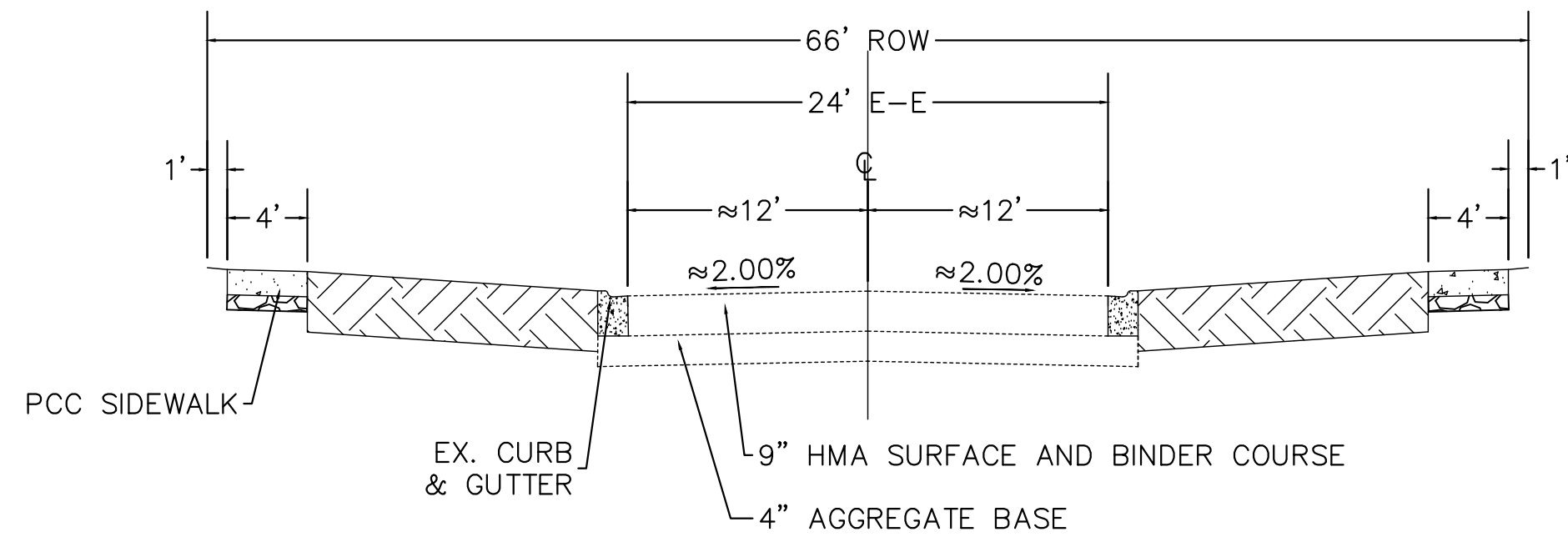
SCALE: NTS SHEET NO. 6 OF 9 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-00104-00-PV	Cook	109	15A
CONTRACT NO.			ILLINOIS	

PLAN	SURVEYED	DATE	BY
	PLOTTED		
	ALIGNMENT CHECKED		
	GRADE CHECKED		
	STRUCTURE NOTATION OK		
	NO.		
	NO.		
	NO.		

PROFILE	SURVEYED	DATE	BY
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATION OK		
	NO.		
	NO.		
	NO.		

EXISTING TYPICAL SECTION
DRIFTWOOD COURT

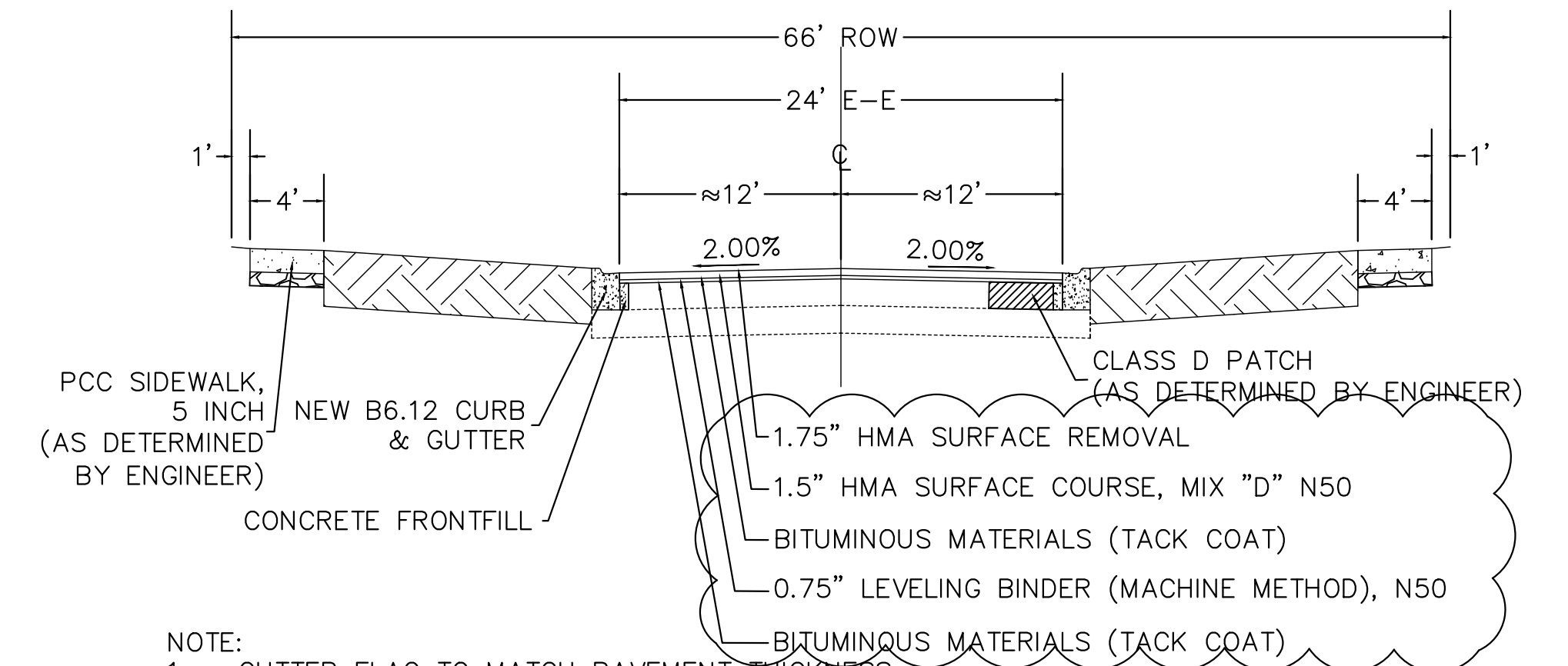


DRIFTWOOD COURT

HOT-MIX ASPHALT MIXTURE REQUIREMENT	
MIXTURE TYPE	AIR VOIDS @ Ndes
PAVEMENT RESURFACING	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm); 1.5"	4% @ 50 GYR
LEVELING BINDER (MACHINE METHOD), N50 (IL-9.5 mm); 0.75"	4% @ 50 GYR
DRIVEWAYS	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm); 3"	4% @ 50 GYR
PATCHING	
CLASS D PATCHES (HMA BINDER, IL-19.0 mm); 7 INCH (2 LIFTS)	4% @ 70 GYR

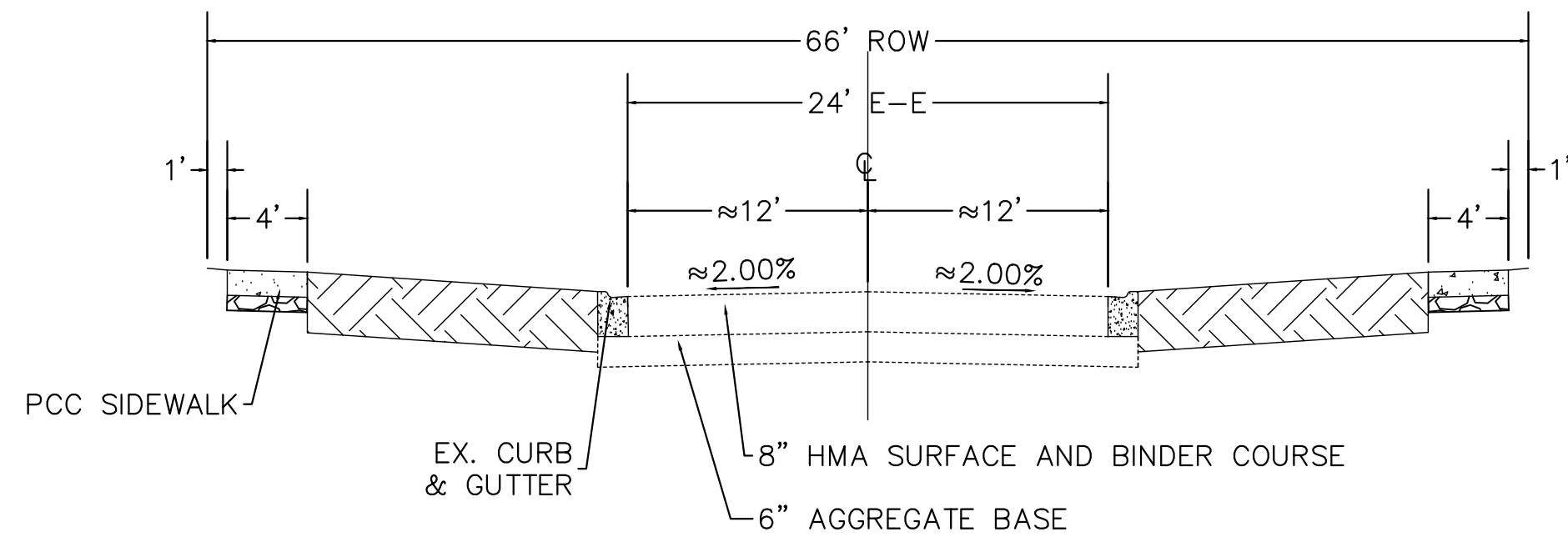
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PROPOSED TYPICAL SECTION
DRIFTWOOD COURT



NOTE:
1. GUTTER FLAG TO MATCH PAVEMENT THICKNESS
2. CONCRETE FRONTFILL TO BE 1.75" BELOW EDGE OF GUTTER
3. FINISHED PAVEMENT TO BE 1/4" ABOVE EDGE OF GUTTER

EXISTING TYPICAL SECTION
LAFAYETTE LANE & LARCHMONT ROAD

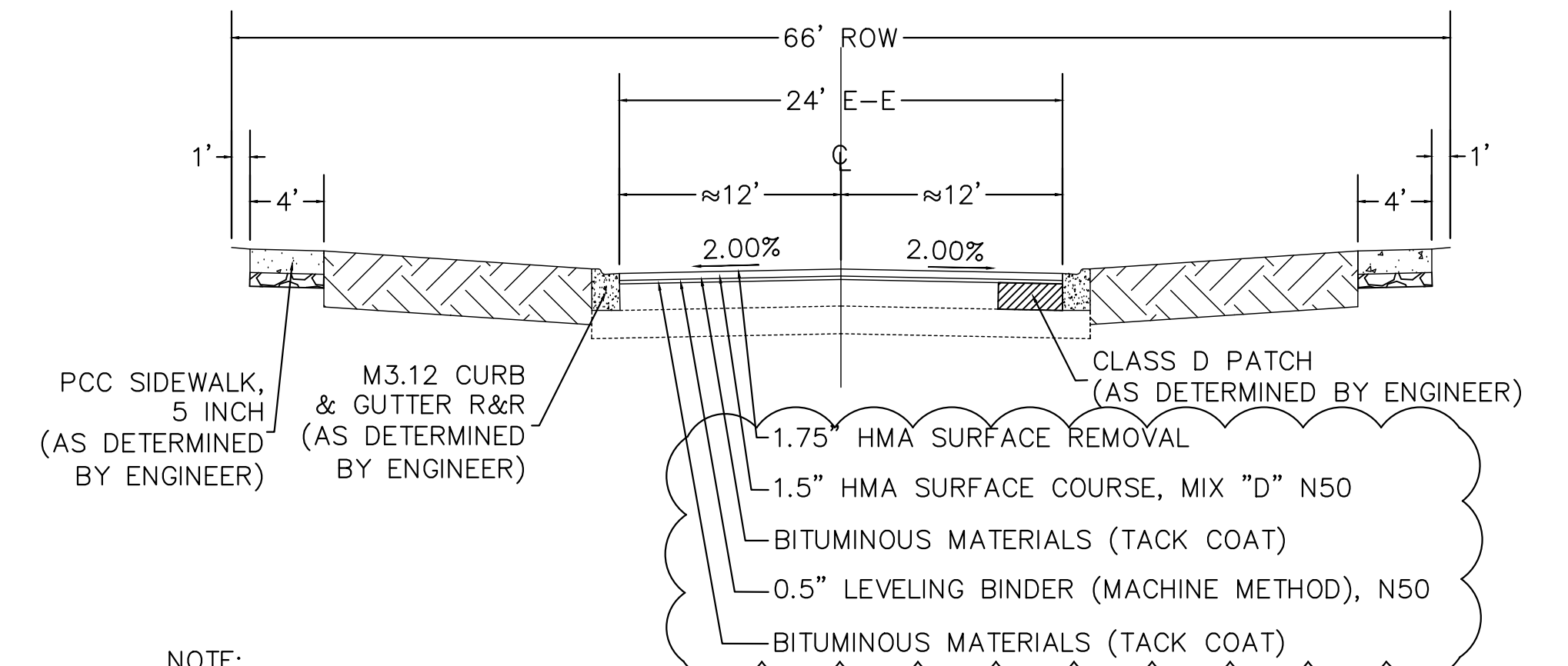


LAFAYETTE LANE & LARCHMONT ROAD

HOT-MIX ASPHALT MIXTURE REQUIREMENT	
MIXTURE TYPE	AIR VOIDS @ Ndes
PAVEMENT RESURFACING	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm); 1.5"	4% @ 50 GYR
LEVELING BINDER (MACHINE METHOD), N50 (IL-9.5 mm); 0.5"	4% @ 50 GYR
DRIVEWAYS	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm); 3"	4% @ 50 GYR
PATCHING	
CLASS D PATCHES (HMA BINDER, IL-19.0 mm); 6 INCH (2 LIFTS)	4% @ 70 GYR

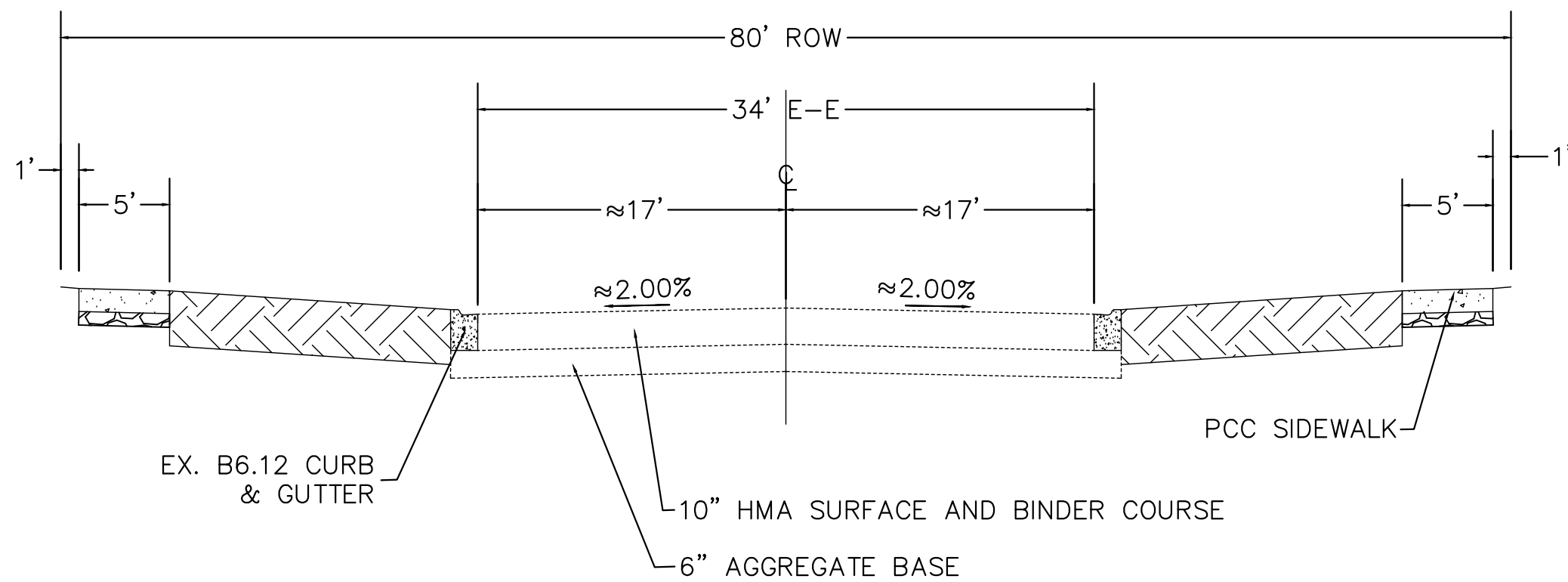
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PROPOSED TYPICAL SECTION
LAFAYETTE LANE & LARCHMONT ROAD



NOTE:
1. GUTTER FLAG TO MATCH PAVEMENT THICKNESS
2. FINISHED PAVEMENT TO BE 1/4" ABOVE EDGE OF GUTTER

EXISTING TYPICAL SECTION
McDONOUGH ROAD

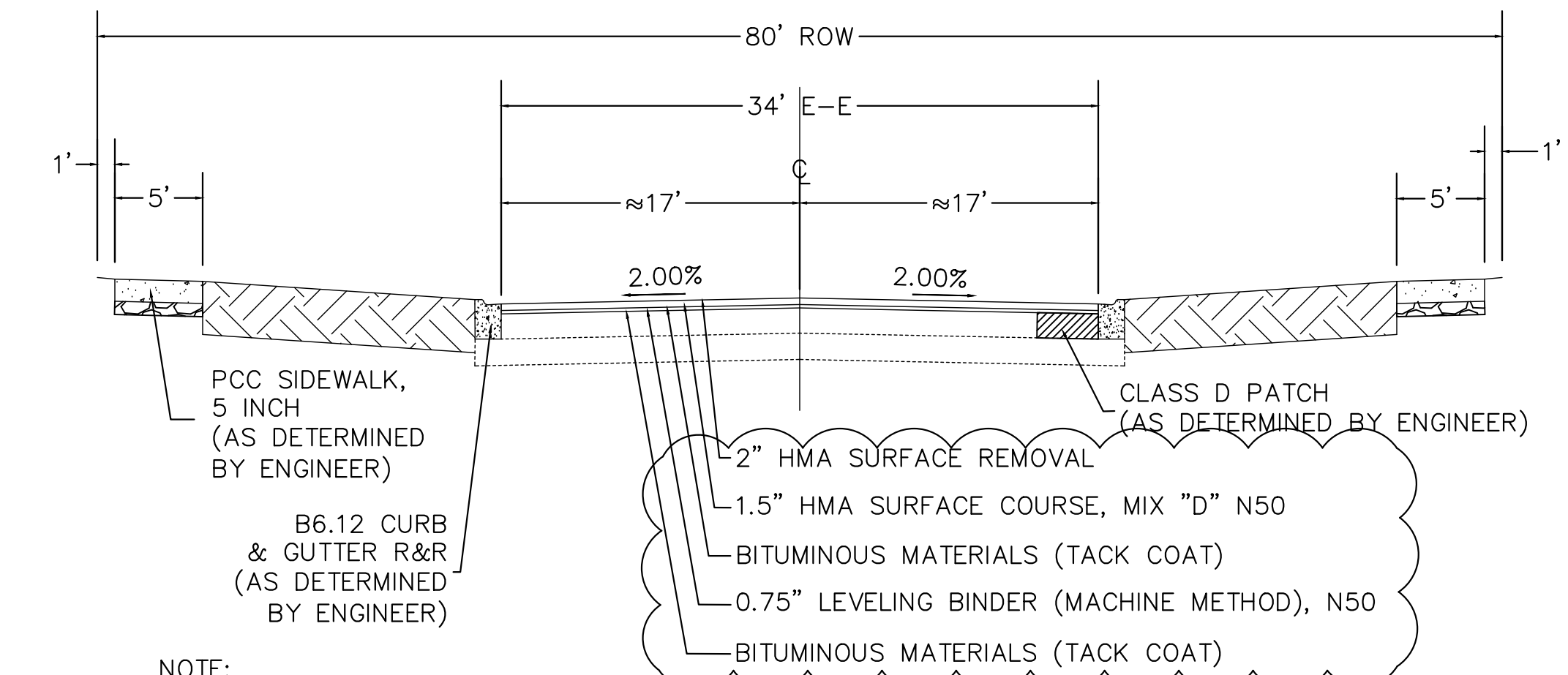


McDONOUGH ROAD

HOT-MIX ASPHALT MIXTURE REQUIREMENT	
MIXTURE TYPE	AIR VOIDS @ Ndes
PAVEMENT RESURFACING	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm); 1.5"	4% @ 50 GYR
LEVELING BINDER (MACHINE METHOD), N50 (IL-9.5 mm); 0.75"	4% @ 50 GYR
DRIVEWAYS	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm); 3"	4% @ 50 GYR
PATCHING	
CLASS D PATCHES (HMA BINDER, IL-19.0 mm); 8 INCH (2 LIFTS)	4% @ 70 GYR

NOTE: THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURES IS 112 LBS/SQ YD/IN. THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76-22" AND FOR NON POLYMERIZED HMA SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS. FOR USE OF RECYCLED MATERIALS SEE DISTRICT ONE SPECIAL PROVISIONS.

PROPOSED TYPICAL SECTION
McDONOUGH ROAD

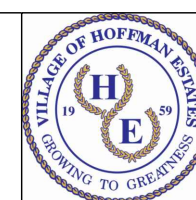


NOTE:
1. GUTTER FLAG TO MATCH PAVEMENT THICKNESS
2. FINISHED PAVEMENT TO BE 1/4" ABOVE EDGE OF GUTTER

FILE NAME =
2018 Typical Section.dwg

DESIGNED -
DRAWN - AVL
CHECKED - AJW
DATE - 02/28/18

REVISED -
REVISED -
REVISED -
REVISED -



VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

2018 Street Revitalization Project
Typical Sections-Resurfacing/Structural Overlays

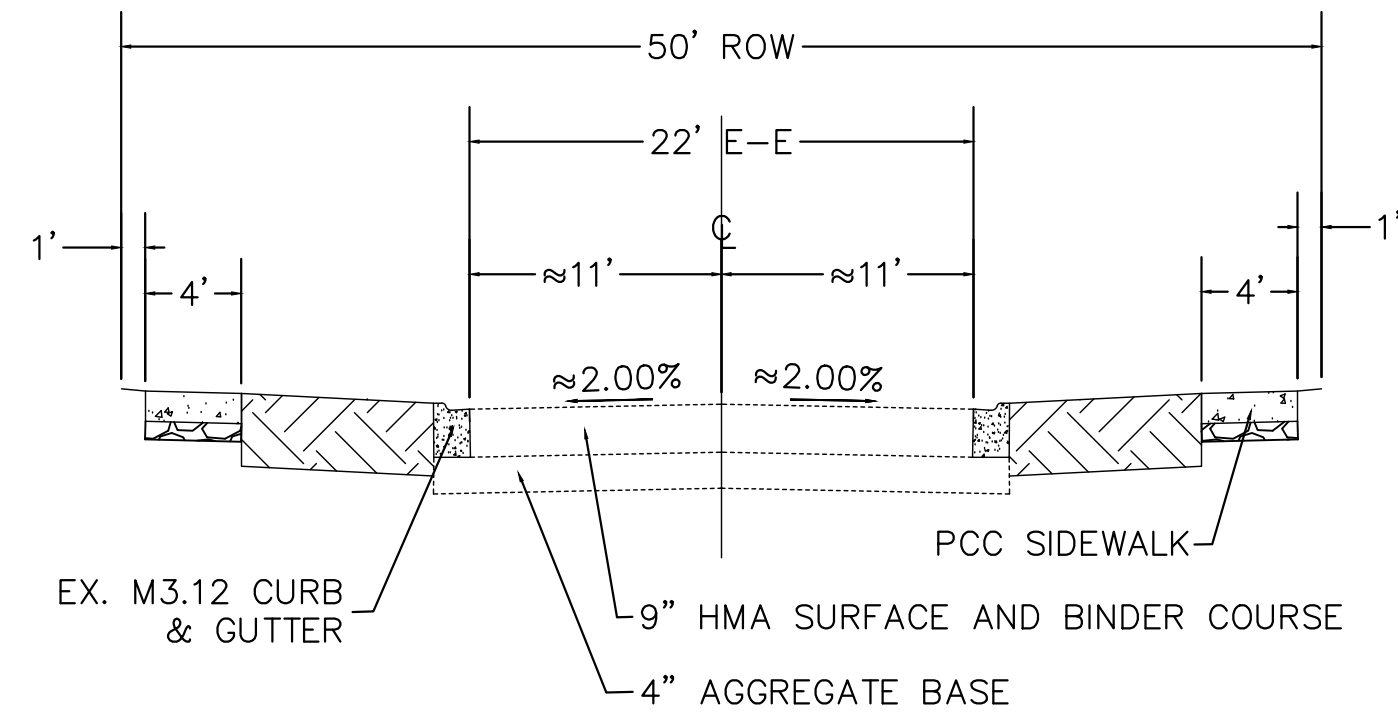
SCALE: NTS SHEET NO. 7 OF 9 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-00104-00-PV	Cook	109	16A
ILLINOIS		CONTRACT. NO.		

PLAN	SURVEYED	DATE	BY
	PLOTTED		
	ALIGNMENT CHECKED		
	NOTE BOOK		
	NO.		
	CADDLE NAME		
	NO.		

PROFILE	SURVEYED	DATE	BY
	PLOTTED		
	GRADES CHECKED		
	NOTE BOOK		
	NO.		
	STRUCTURE		
	NOTATNS		
	CHKO		

EXISTING TYPICAL SECTION
WESTBRIDGE COURT

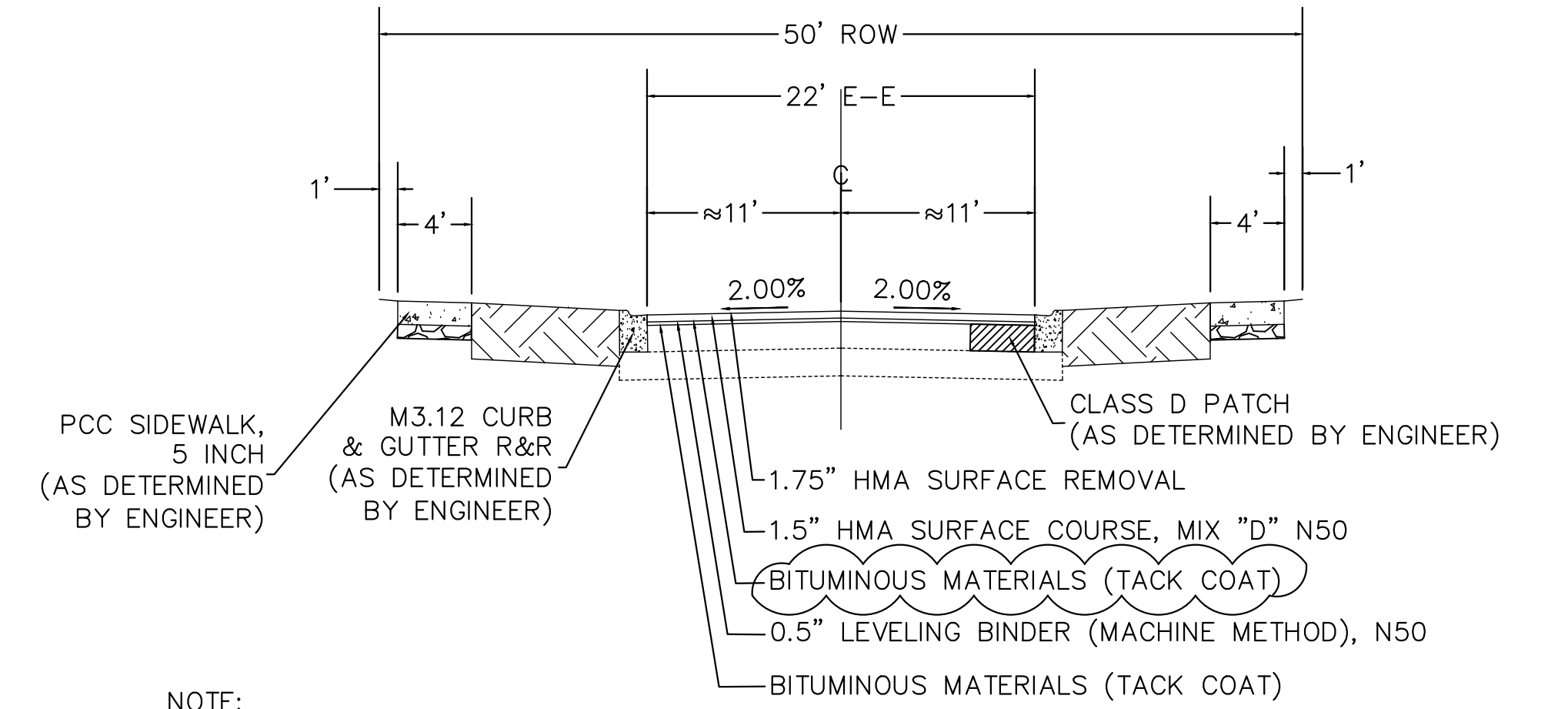


WESTBRIDGE COURT

HOT-MIX ASPHALT MIXTURE REQUIREMENT	
MIXTURE TYPE	AIR VOIDS @ Ndes
PAVEMENT RESURFACING	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm); 1.5"	4% @ 50 GYR
LEVELING BINDER (MACHINE METHOD), N50 (IL-9.5 mm); 0.5"	4% @ 50 GYR
PARKING STALLS	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm); 1.5"	4% @ 50 GYR
HOT-MIX ASPHALT BINDER COURSE, IL-19.0 N50; 2.5"	4% @ 50 GYR
DRIVEWAYS	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm); 3"	4% @ 50 GYR
PATCHING	
CLASS D PATCHES (HMA BINDER, IL-19.0 mm); 7 INCH (2 LIFTS)	4% @ 70 GYR

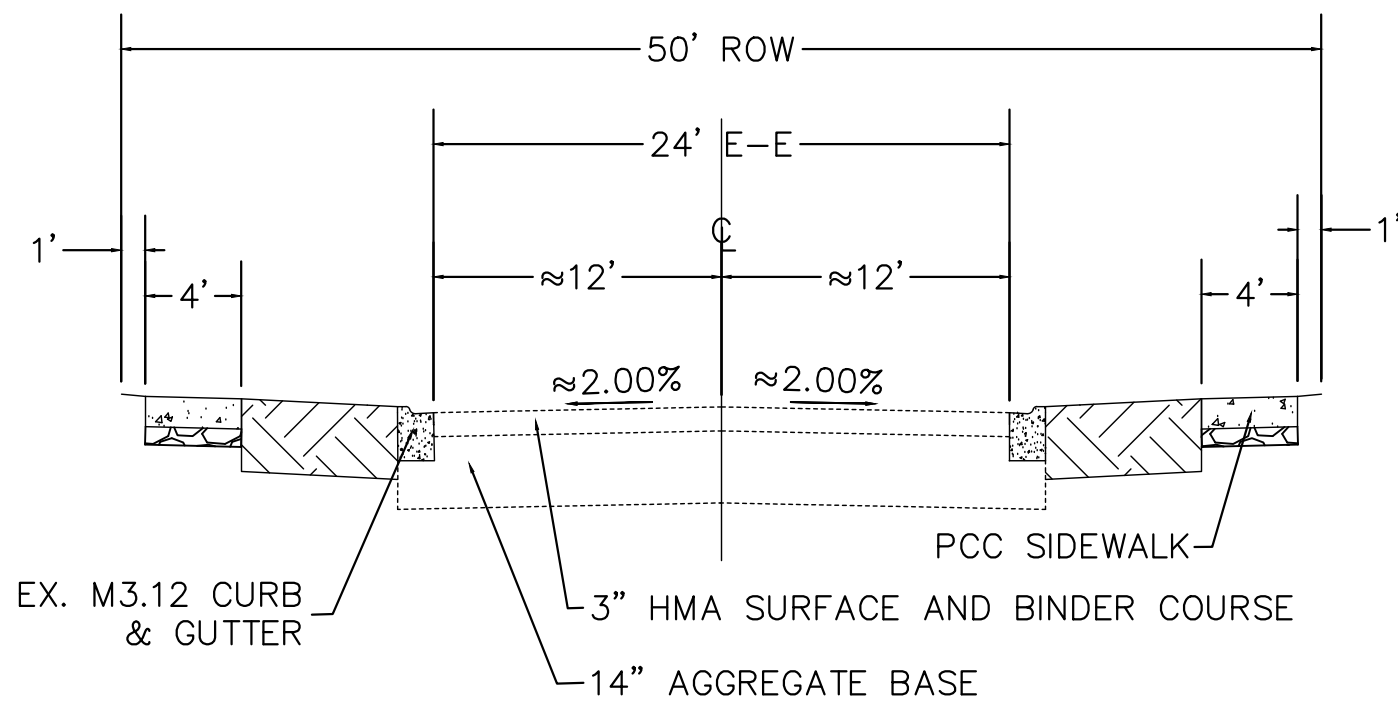
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PROPOSED TYPICAL SECTION
WESTBRIDGE COURT



NOTE:
1. GUTTER FLAG TO MATCH PAVEMENT THICKNESS
2. FINISHED PAVEMENT TO BE 1/4" ABOVE EDGE OF GUTTER

EXISTING TYPICAL SECTION
BAYSIDE COURT & OPAL DRIVE

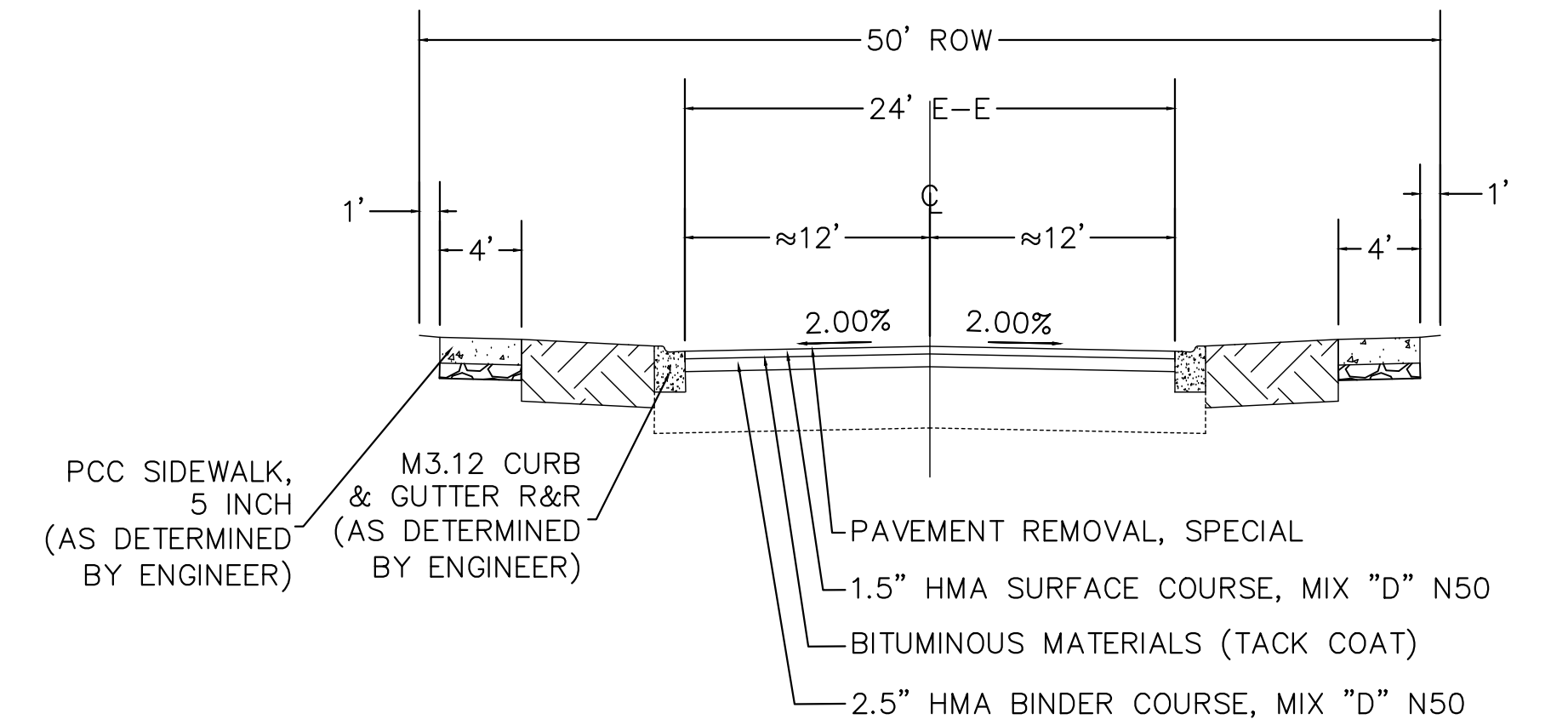


BAYSIDE COURT & OPAL DRIVE

HOT-MIX ASPHALT MIXTURE REQUIREMENT	
MIXTURE TYPE	AIR VOIDS @ Ndes
PAVEMENT STRUCTURAL OVERLAY	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm); 1.5"	4% @ 50 GYR
HOT-MIX ASPHALT BINDER COURSE, IL-19.0 N50; 2.5"	4% @ 50 GYR
DRIVEWAYS	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm); 3"	4% @ 50 GYR

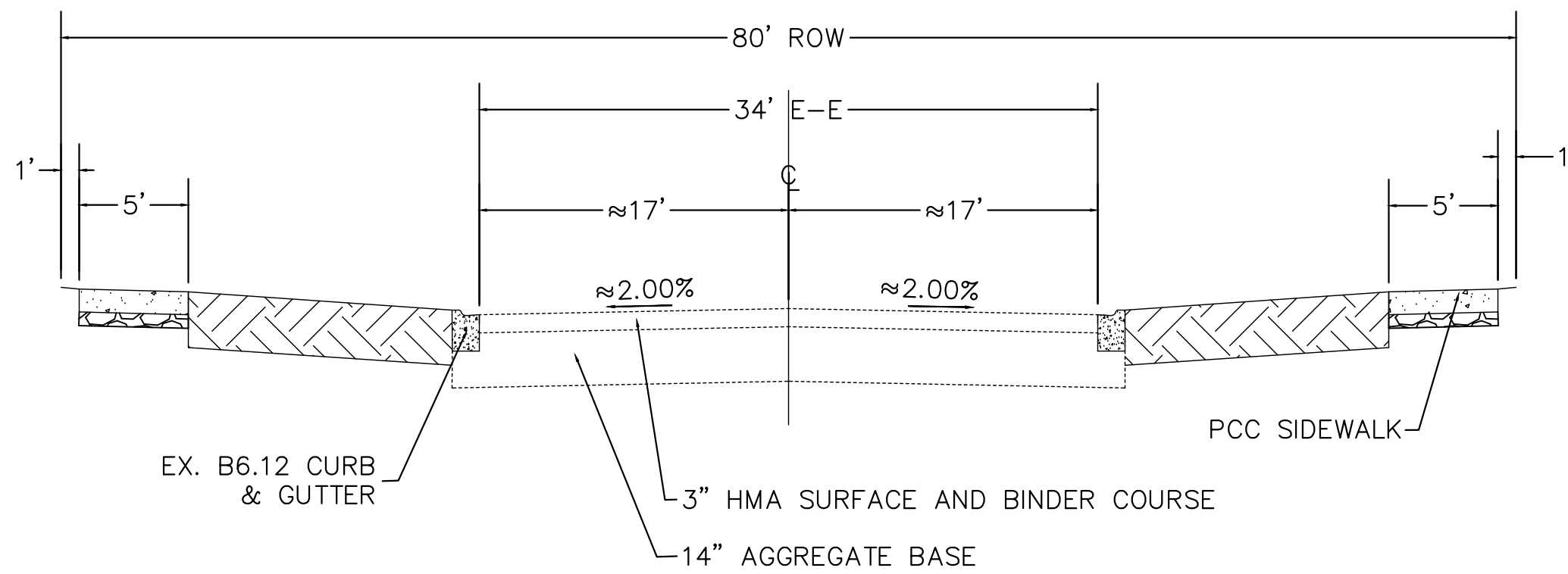
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PROPOSED TYPICAL SECTION
BAYSIDE COURT & OPAL DRIVE



NOTE:
1. GUTTER FLAG TO MATCH PAVEMENT THICKNESS
2. FINISHED PAVEMENT TO BE 1/4" ABOVE EDGE OF GUTTER

EXISTING TYPICAL SECTION
BICEK DRIVE

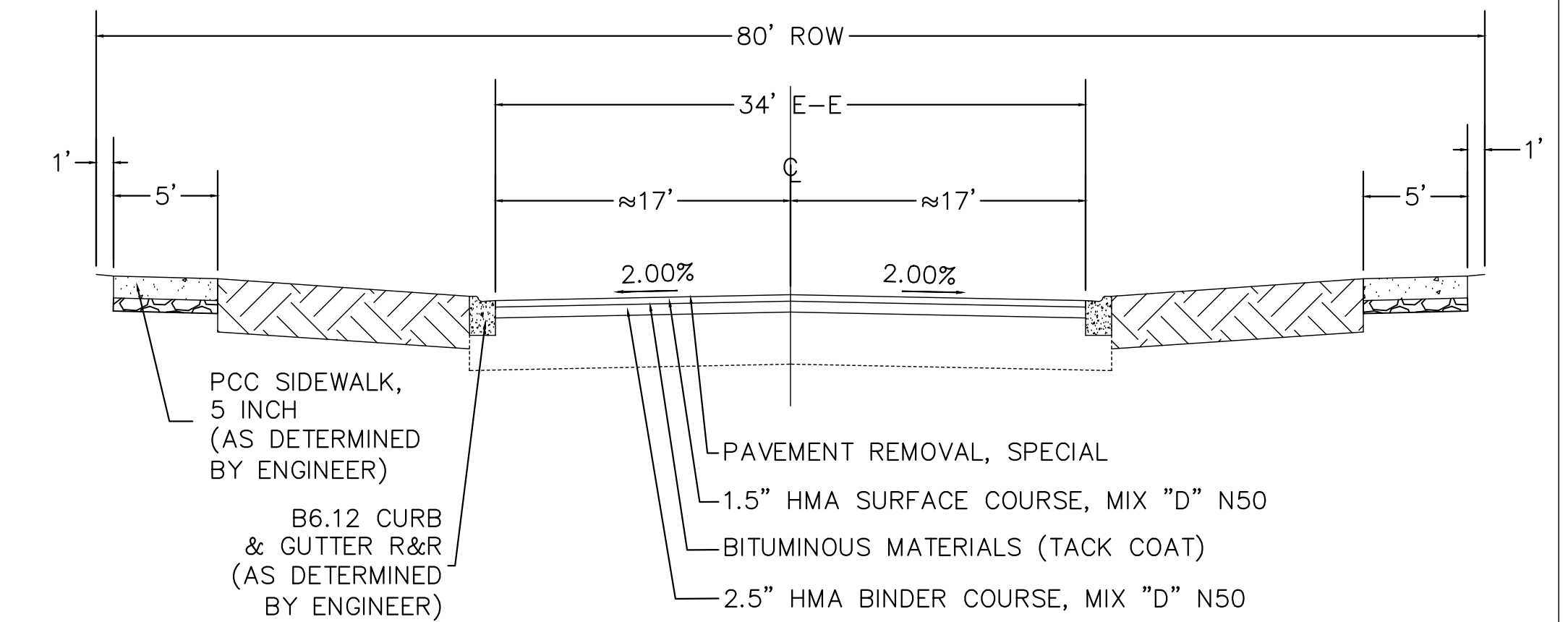


BICEK DRIVE

HOT-MIX ASPHALT MIXTURE REQUIREMENT	
MIXTURE TYPE	AIR VOIDS @ Ndes
PAVEMENT STRUCTURAL OVERLAY	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm); 1.5"	4% @ 50 GYR
HOT-MIX ASPHALT BINDER COURSE, IL-19.0 N50; 2.5"	4% @ 50 GYR
DRIVEWAYS	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm); 3"	4% @ 50 GYR

NOTE: THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURES IS 112 LBS/SQ YD/IN. THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76-22" AND FOR NON POLYMERIZED HMA SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS. FOR USE OF RECYCLED MATERIALS SEE DISTRICT ONE SPECIAL PROVISIONS.

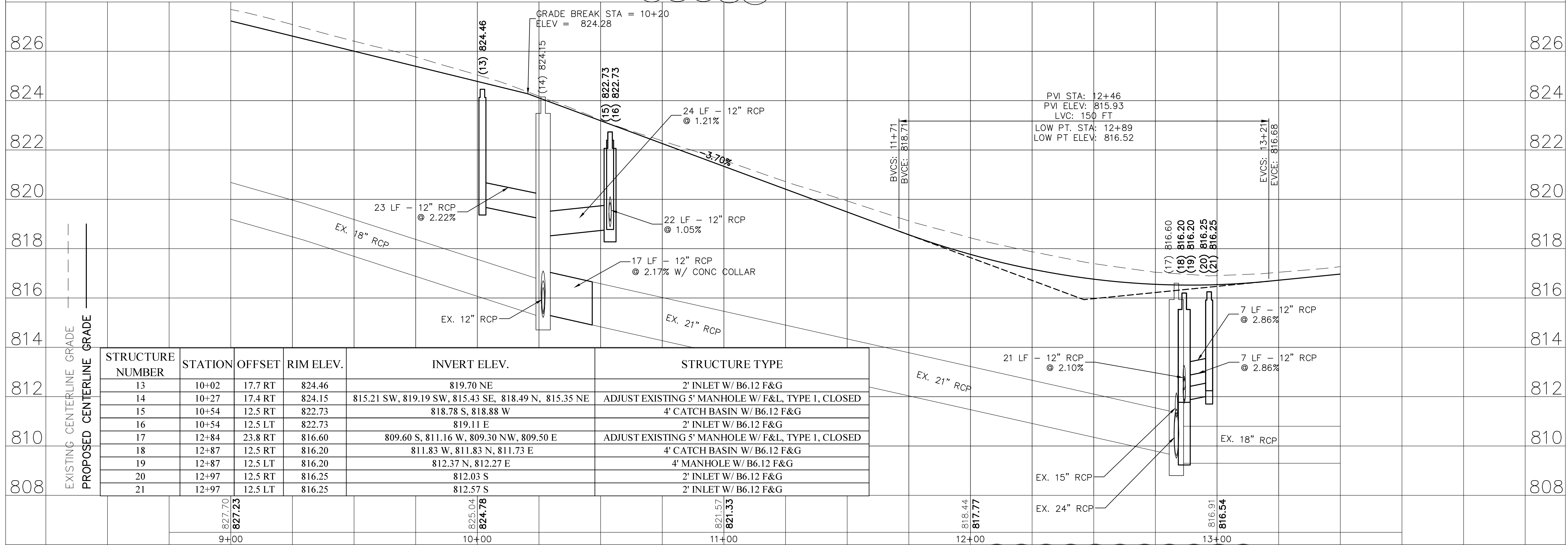
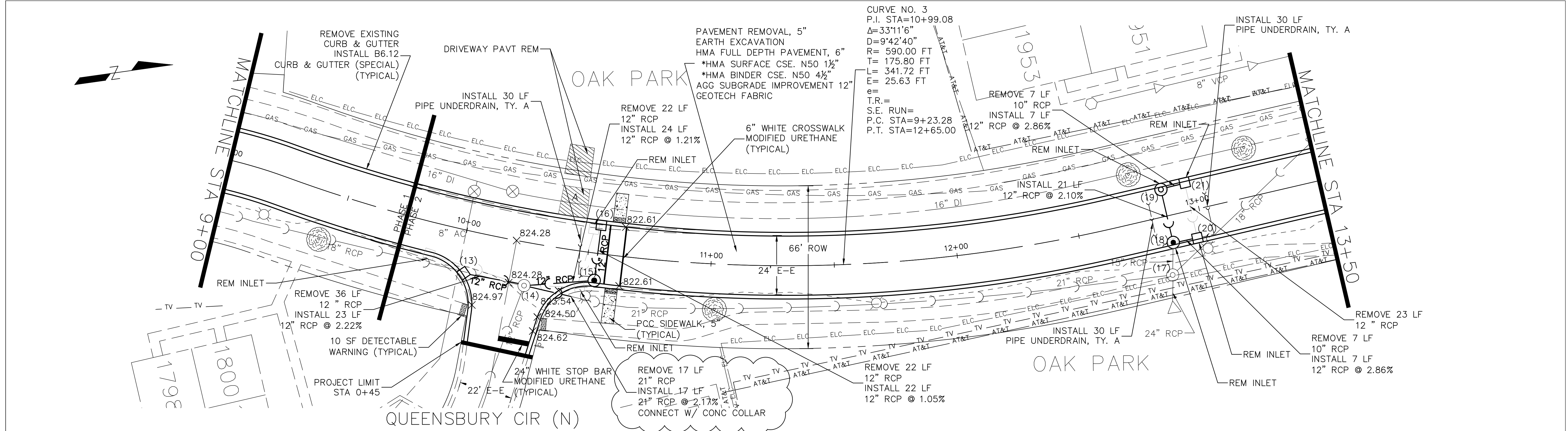
PROPOSED TYPICAL SECTION
BICEK DRIVE



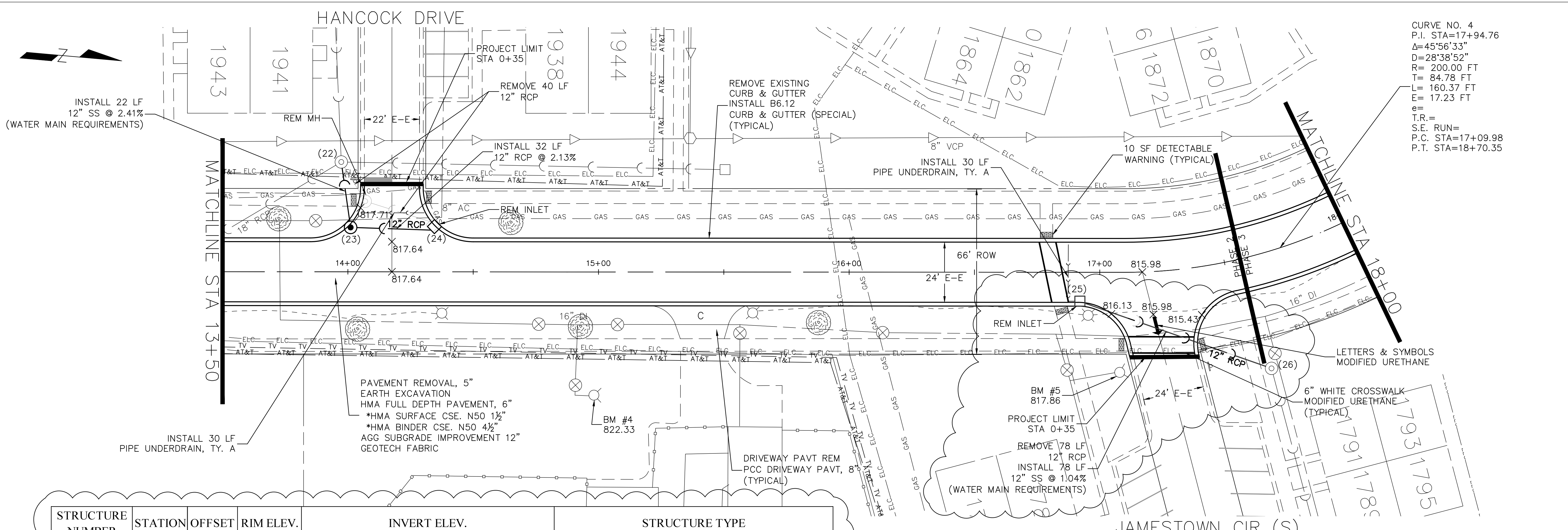
NOTE:
1. GUTTER FLAG TO MATCH PAVEMENT THICKNESS
2. FINISHED PAVEMENT TO BE 1/4" ABOVE EDGE OF GUTTER

PLAN	REVISED	BY	DATE
NO.	NO.	NO.	NO.

PROFILE	REVISED	BY	DATE
NO.	NO.	NO.	NO.

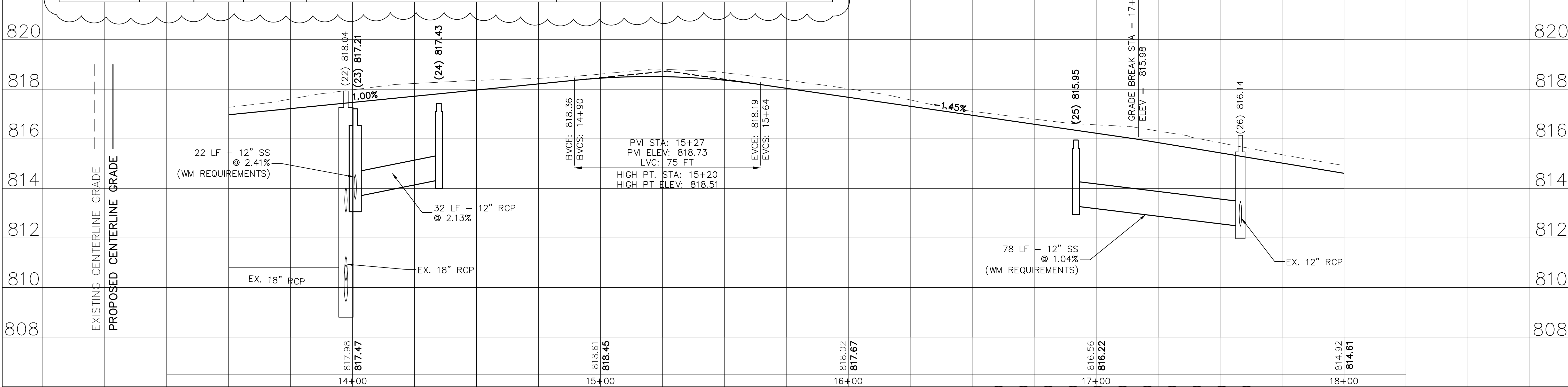


STRUCTURE NUMBER	STATION	OFFSET	RIM ELEV.	INVERT ELEV.	STRUCTURE TYPE
13	10+02	17.7 RT	824.46	819.70 NE	2' INLET W/ B6.12 F&G
14	10+27	17.4 RT	824.15	815.21 SW, 819.19 SW, 815.43 SE, 818.49 N, 815.35 NE	ADJUST EXISTING 5' MANHOLE W/ F&L, TYPE I, CLOSED
15	10+54	12.5 RT	822.73	818.78 S, 818.88 W	4' CATCH BASIN W/ B6.12 F&G
16	10+54	12.5 LT	822.73	819.11 E	2' INLET W/ B6.12 F&G
17	12+84	23.8 RT	816.60	809.60 S, 811.16 W, 809.30 NW, 809.50 E	ADJUST EXISTING 5' MANHOLE W/ F&L, TYPE I, CLOSED
18	12+87	12.5 RT	816.20	811.83 W, 811.83 N, 811.73 E	4' CATCH BASIN W/ B6.12 F&G
19	12+87	12.5 LT	816.20	812.37 N, 812.27 E	4' MANHOLE W/ B6.12 F&G
20	12+97	12.5 RT	816.25	812.03 S	2' INLET W/ B6.12 F&G
21	12+97	12.5 LT	816.25	812.57 S	2' INLET W/ B6.12 F&G



CURVE NO. 4
 P.I. STA=17+94.76
 $\Delta=45^{\circ}56'33''$
 $D=28^{\circ}38'52''$
 $R=200.00$ FT
 $T=84.78$ FT
 $L=160.37$ FT
 $E=17.23$ FT
 $e=$
 $T.R.=$
 $S.E. RUN=$
 $P.C. STA=17+09.98$
 $P.T. STA=18+70.35$

STRUCTURE NUMBER	STATION	OFFSET	RIM ELEV.	INVERT ELEV.	STRUCTURE TYPE
22	13+97	43.8 LT	817.93	809.43 W, 810.26 N, 813.03 E, 809.30 SE	EXISTING 5' MANHOLE
23	14+01	17.7 LT	817.21	813.66 N, 813.56 W	4' CATCH BASIN W/ B6.12 F&G
24	14+35	18.3 LT	817.43	814.34 S	2' INLET W/ B6.12 F&G
25	16+92	12.5 RT	815.95	813.28 NE	2' INLET W/ B6.12 F&G
26	17+58	45.4 RT	816.14	812.47 SW, 812.47 NE	EXISTING 3' MANHOLE

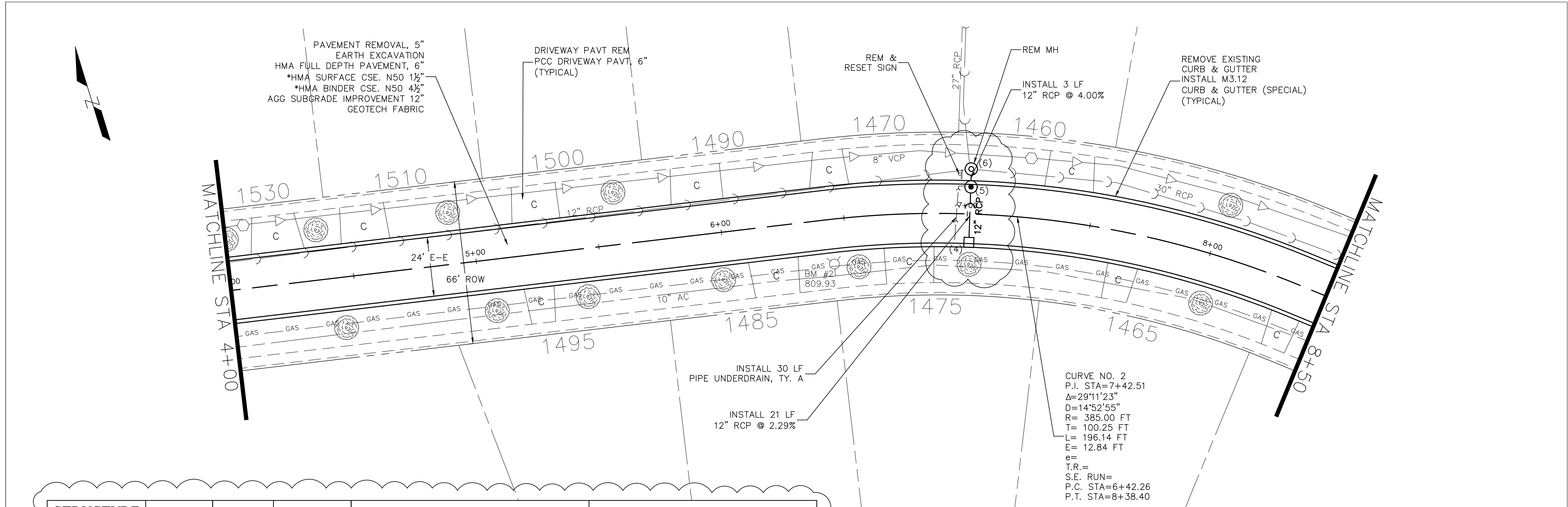


PLAN	DESIGNED	BY	DATE
	REVISED		
	ALIGNMENT CHECKED		
	NOTE BOOK		
	FLOOR PLAN		
	NO.		

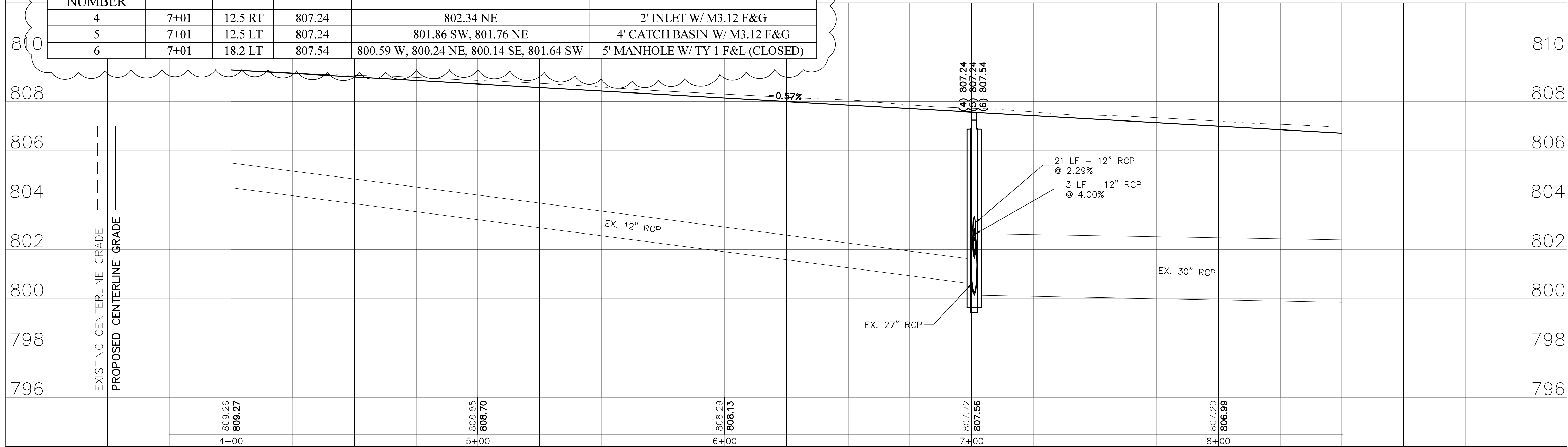
PROFILE	DESIGNED	BY	DATE
	REVISED		
	NOTE BOOK		
	GRADES CHECKED		
	B.M. NOTED		
	STRUCTURE NOTATIONS CHK		
	NO.		

PLAN	REVISED	DATE	BY
NO.	NO.	NO.	NO.
NOTE BOOK	ALIGNMENT CHECKED	FLORIAN WAY, CHECKED	
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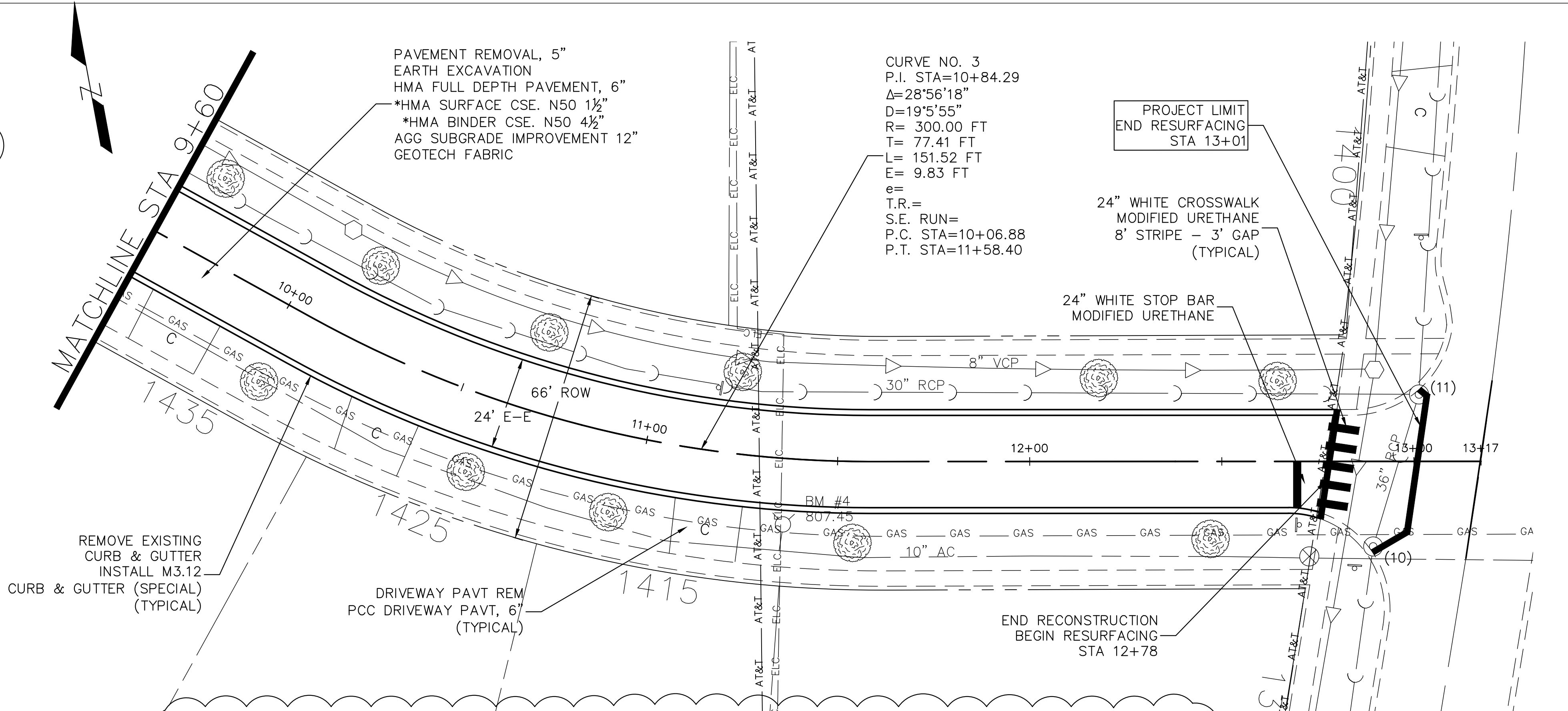
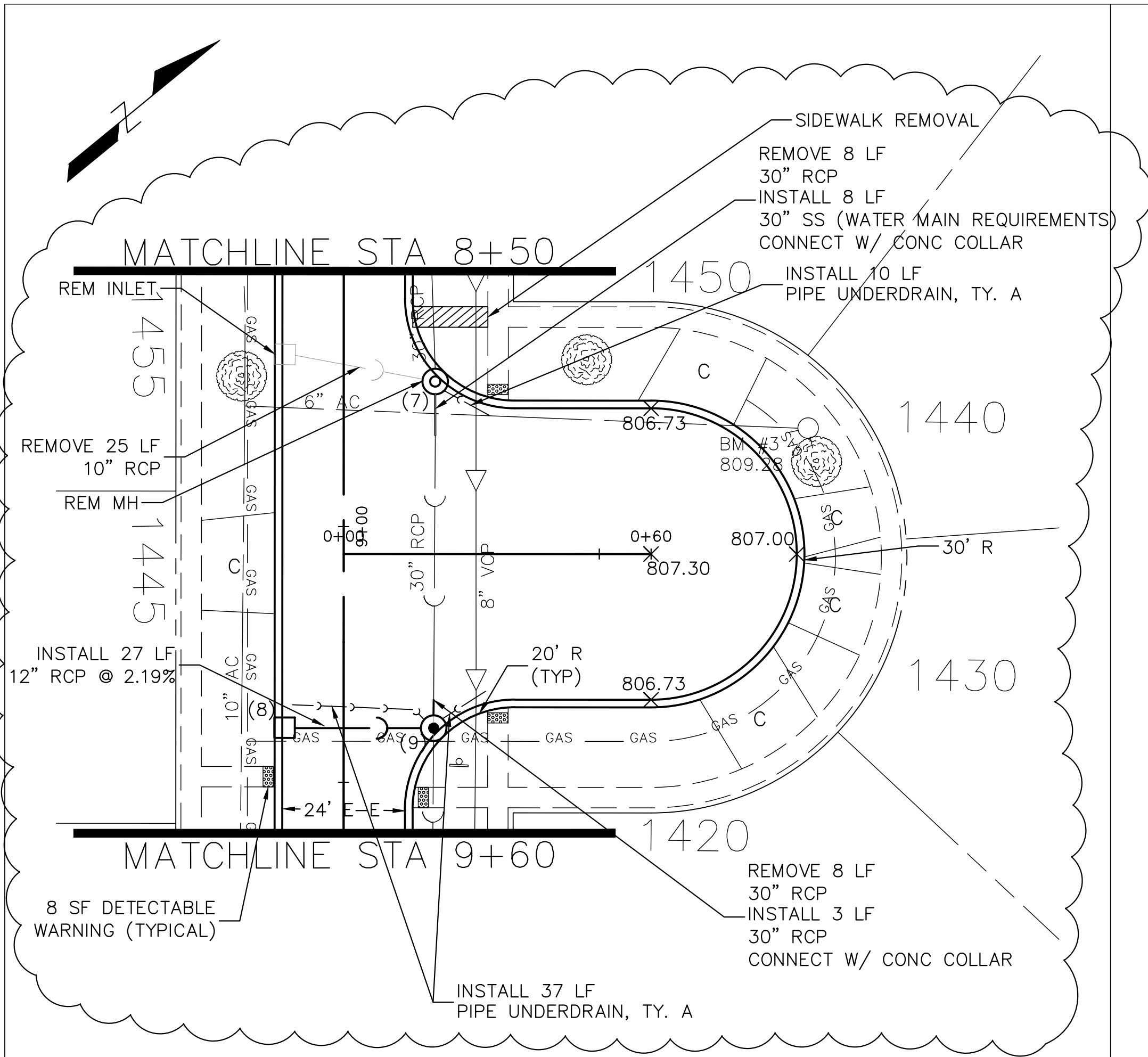
PROFILE	REVISED	DATE	BY
NO.	NO.	NO.	NO.
NOTE BOOK	GRADES CHECKED	B.M. NOTED	
NO.	NO.	NO.	NO.
STRUCTURE	NOTATIONS	CHKD	



STRUCTURE NUMBER	STATION	OFFSET	RIM ELEV.	INVERT ELEV.	STRUCTURE TYPE
4	7+01	12.5 RT	807.24	802.34 NE	2' INLET W/ M3.12 F&G
5	7+01	12.5 LT	807.24	801.86 SW, 801.76 NE	4' CATCH BASIN W/ M3.12 F&G
6	7+01	18.2 LT	807.54	800.59 W, 800.24 NE, 800.14 SE, 801.64 SW	5' MANHOLE W/ TY 1 F&L (CLOSED)

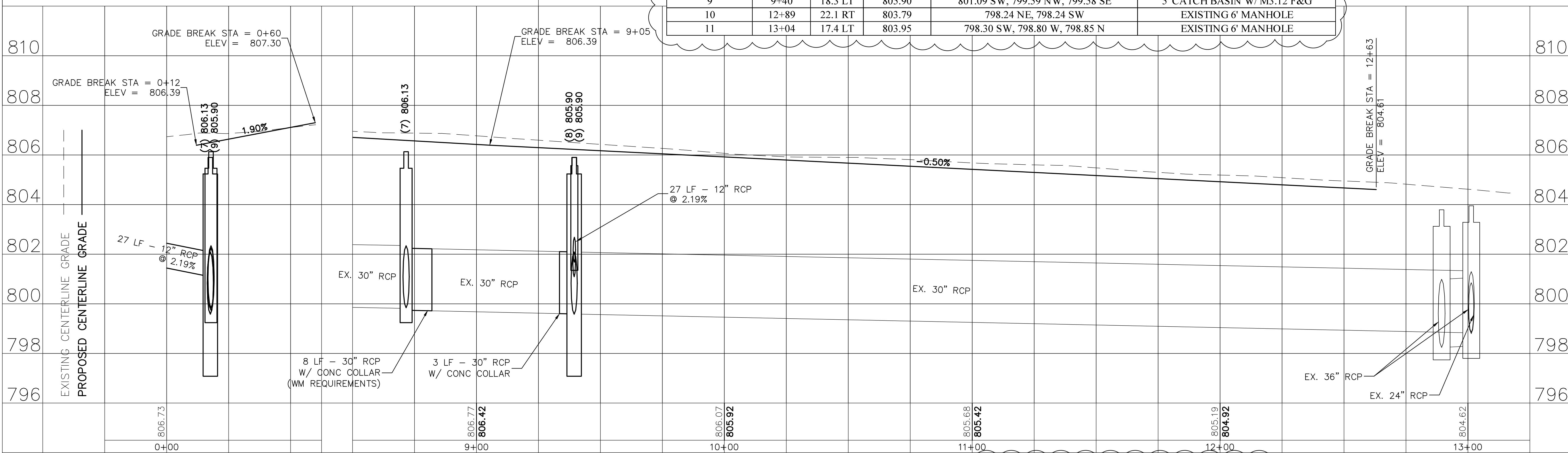


PLAN	REVISED	DATE	BY
NO.	NO.		
NOTE BOOK ALIGNMENT CHECKED			
NO.			
NOTE BOOK FLOOR WAY CHECKED			
NO.			
NOTE BOOK STRUCTURE NOTATIONS CHKO			
NO.			



STRUCTURE NUMBER	STATION	OFFSET	RIM ELEV.	INVERT ELEV.	STRUCTURE TYPE
7	8+71	18.3 LT	806.13	799.84 NW, 799.74 SE	4' MANHOLE W/ M3.12 F&G
8	9+40	12.5 RT	805.90	801.68 NE	2' INLET W/ M3.12 F&G
9	9+40	18.3 LT	805.90	801.09 SW, 799.59 NW, 799.58 SE	5' CATCH BASIN W/ M3.12 F&G
10	12+89	22.1 RT	803.79	798.24 NE, 798.24 SW	EXISTING 6' MANHOLE
11	13+04	17.4 LT	803.95	798.30 SW, 798.80 W, 798.85 N	EXISTING 6' MANHOLE

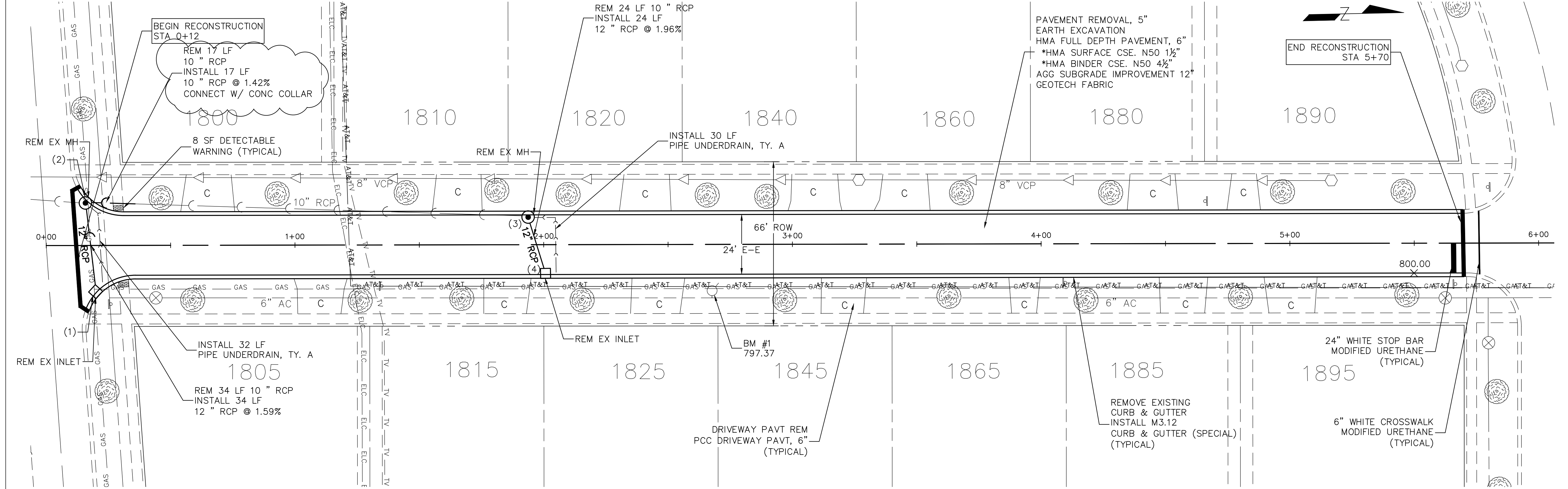
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NO.	NO.		
NOTE BOOK GRADES CHECKED			
NO.			
NOTE BOOK STRUCTURE NOTATIONS CHKO			
NO.			



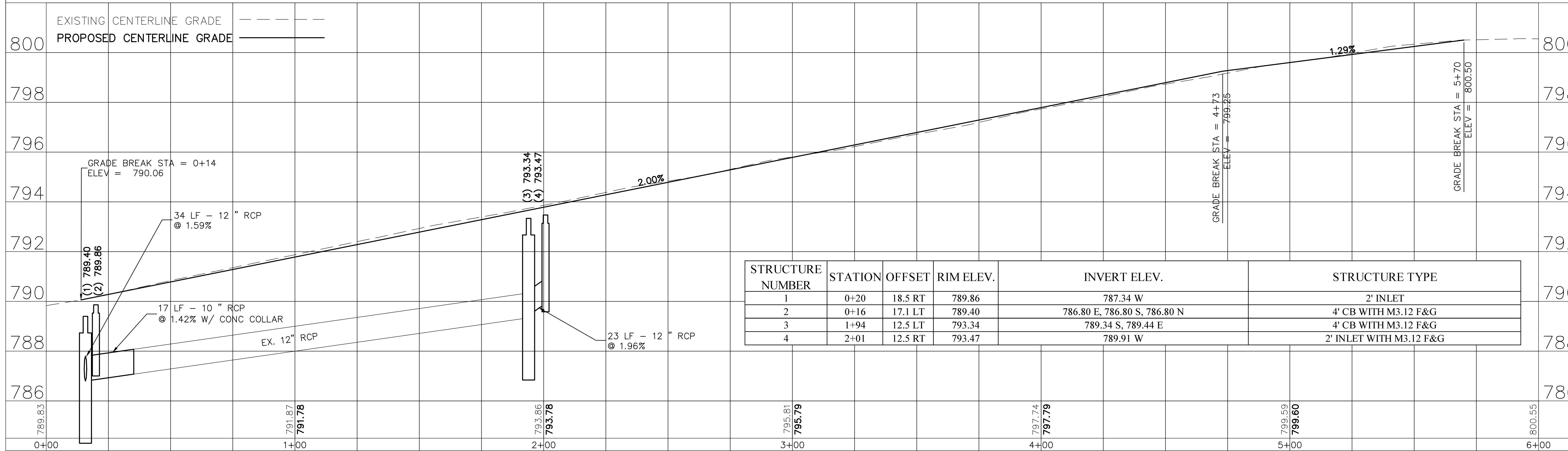
HEATHER LANE

HILLCREST BLVD

PLAN	DESIGNED	DATE
	BY	
	NOTED	
	DATE	
	BY	
	NOTED	
	DATE	
	BY	
	NOTED	
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PROFILE	DESIGNED	DATE
	BY	
	NOTED	
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	DATE	
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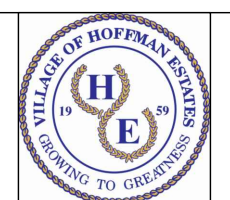


STRUCTURE NUMBER	STATION	OFFSET	RIM ELEV.	INVERT ELEV.	STRUCTURE TYPE
1	0+20	18.5 RT	789.86	787.34 W	2' INLET
2	0+16	17.1 LT	789.40	786.80 E, 786.80 S, 786.80 N	4' CB WITH M3.12 F&G
3	1+94	12.5 LT	793.34	789.34 S, 789.44 E	4' CB WITH M3.12 F&G
4	2+01	12.5 RT	793.47	789.91 W	2' INLET WITH M3.12 F&G

FILE NAME =
Claremont Rd P&P.dwg

DESIGNED - GTB
DRAWN - GTB
CHECKED - AJW
DATE - 2/20/2018

REVISED - 2/21/2018
REVISED - 02/28/18
REVISED - 03/09/18
REVISED - 03/14/18



VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

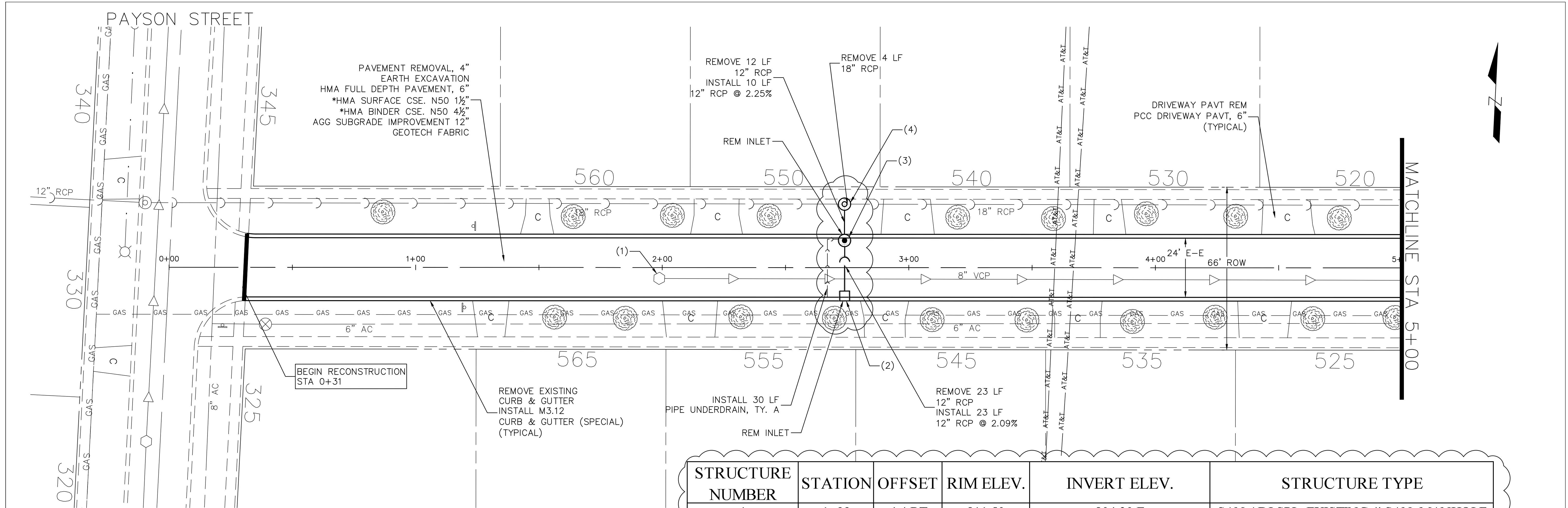
2018 Street Revitalization Project
Claremont Road

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-00104-00-PV	Cook	109	32A
ILLINOIS FED. AID PROJECT				

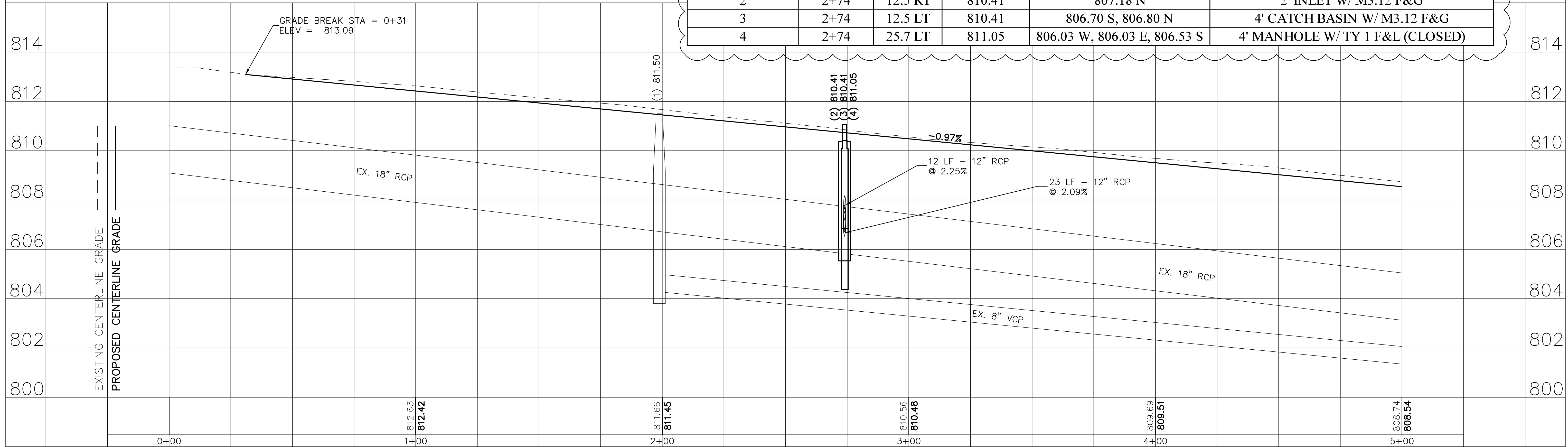
SCALE: 1" = 20' SHEET NO. 1 OF 1 SHEETS STA. 0+14 TO STA 5+70

PLAN	REVISED	BY	DATE
	NOTED		
	ALIGNMENT CHECKED		
	FLORIAN WAY CHECKED		
	NO.		

PROFILE	REVISED	BY	DATE
	NOTED		
	GRADES CHECKED		
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	STRUCTURE NOTATIONS CHKO		

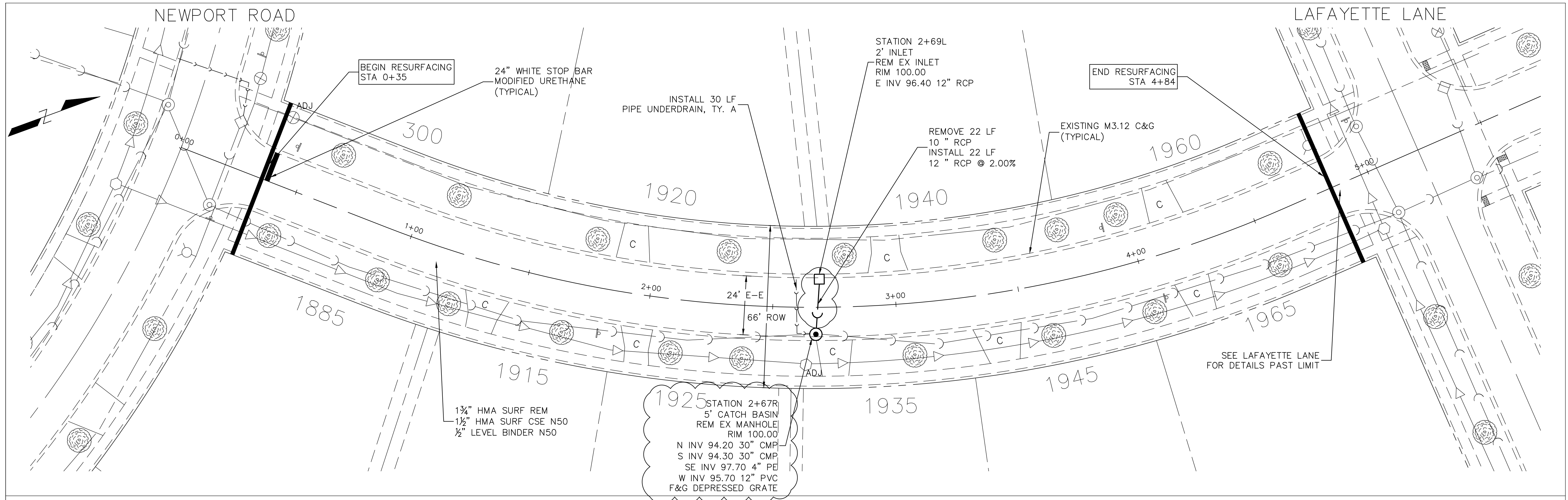


STRUCTURE NUMBER	STATION	OFFSET	RIM ELEV.	INVERT ELEV.	STRUCTURE TYPE
1	1+99	4.4 RT	811.50	804.30 E	SAN ADJ SPL, EXISTING 4' SAN. MANHOLE
2	2+74	12.5 RT	810.41	807.18 N	2' INLET W/ M3.12 F&G
3	2+74	12.5 LT	810.41	806.70 S, 806.80 N	4' CATCH BASIN W/ M3.12 F&G
4	2+74	25.7 LT	811.05	806.03 W, 806.03 E, 806.53 S	4' MANHOLE W/ TY 1 F&L (CLOSED)



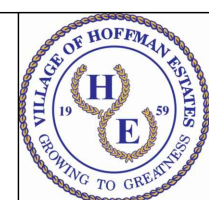
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	REVISED		
	PROFILES		
	NOTE BOOK		
	ALIGNMENT CHECKED		
	PLAN		
	NO. _____		

PROFILE	DESIGNED	DATE	BY
	REVISED		
	PROFILES		
	NOTE BOOK		
	GRADES CHECKED		
	PLAN		
	NO. _____		



FILE NAME = Larchmont Rd.dwg

DESIGNED - GTB	REVISED - 03/05/18
DRAWN - GTB	REVISED - 03/15/18
CHECKED - AJW	REVISED -
DATE - 02/14/18	REVISED -



VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

2018 Street Revitalization Project
Larchmont Road
SCALE: 1" = 20' SHEET NO. 1 OF 1 SHEETS STA. 0+35 TO STA 4+84

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-00104-00-PV	Cook	109	48A
ILLINOIS FED. AID PROJECT				

PLAN	REVISED	BY	DATE
	PROPOSED		
	ALIGNMENT CHECKED		
	FLORIN		
	NO. 1		

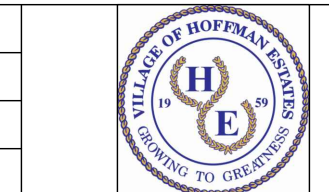
PROFILE	REVISED	BY	DATE
	PROPOSED		
	NOTE BOOK GRADES CHECKED		
	NO. 1		

FILE NAME =
mcdonough rd.dwg

DESIGNED - GTB
DRAWN - GTB
CHECKED - AJW
DATE - 02/13/18

REVISED - 03/05/18
REVISED - 03/15/18
REVISED -
REVISED -

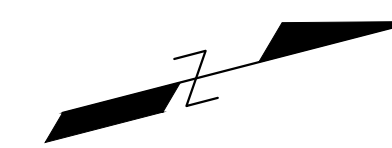
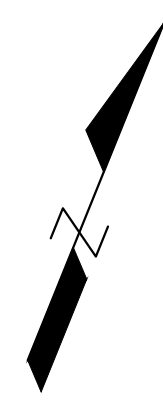
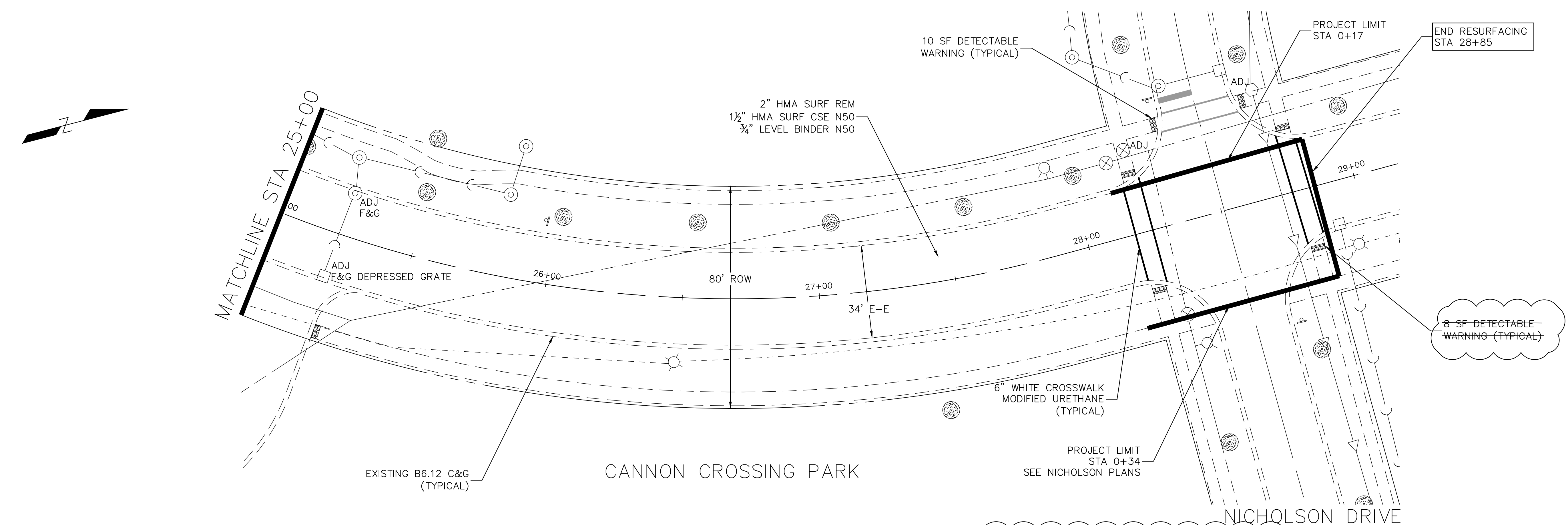
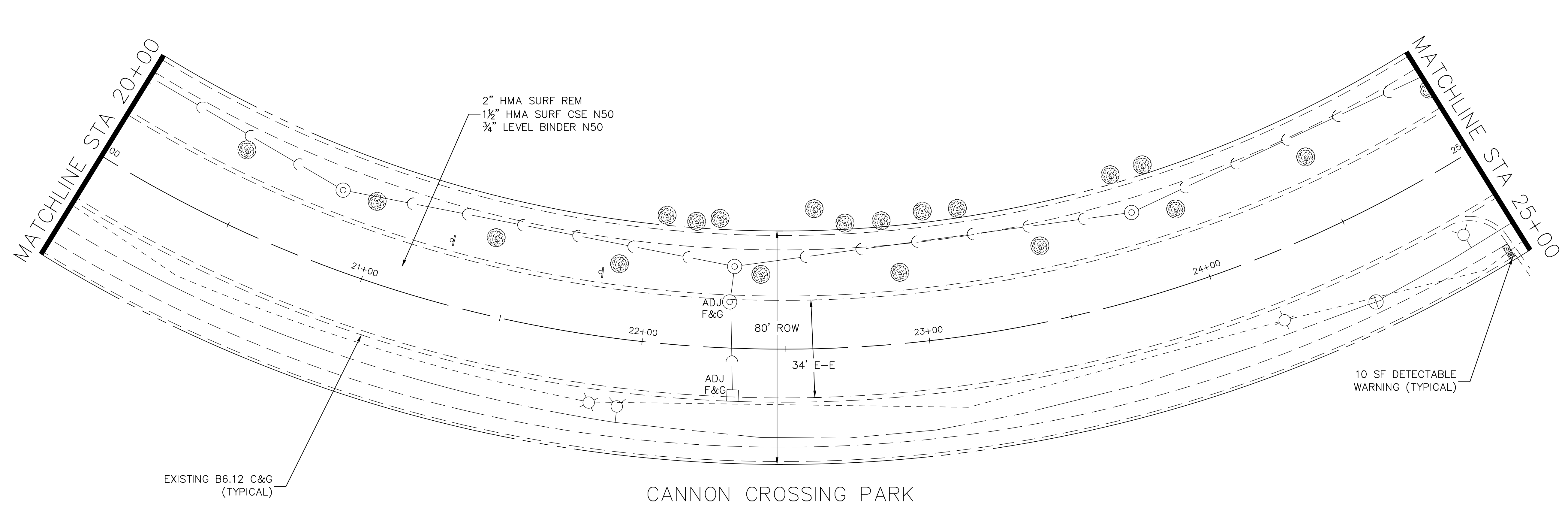
VILLAGE OF HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800



2018 Street Revitalization Project
McDonough Road

SCALE: 1" = 20'
SHEET NO. 3 OF 3 SHEETS
STA. 20+00 TO STA 28+85

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-00104-00-PV	Cook	109	51A
ILLINOIS FED. AID PROJECT				



CANNON CROSSING PARK

CANNON CROSSING PARK

NICHOLSON DRIVE

PROFILE	DATE	BY	DATE
SURVEYED			
PLOTTED			
GRADES CHECKED			
S.M. NOTED			
STRUCTURE NOTATIONS CHKD			

PLAN	DATE	BY	DATE
SURVEYED			
PLOTTED			
ALIGNMENT CHECKED			
RT. OF WAY CHECKED			
CADD FILE NAME			

FILE NAME = Sections.dwg
 Created: 01/14/2018 10:52:52 AM

DESIGNED - AVL
 DRAWN - AVL
 CHECKED - AJW
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

VILLAGE OF
 HOFFMAN ESTATES
 1900 Hassell Road, Hoffman Estates, IL 60169
 Phone Number: 847 252-5800

2018 Street Revitalization Project
 Cross Sections - Caldwell Lane
 SHEET NO. 6 OF 6 SHEETS

F.A.U. SECTION COUNTY TOTAL SHEET
 R.T.E. 18-00104-00-PV Cook 109 SHEETS NO.
 ILLINOIS 86A

