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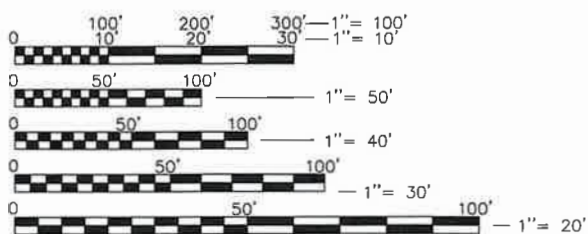
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TRAFFIC DATA

ALL STREETS SPEED LIMIT 20 MPH, ADT < 1000 UNLESS OTHERWISE NOTED.

STREET	ADT	SPEED LIMIT
BURNHAM DRIVE	1,800	25 MPH
FREEMAN ROAD	1,336	25 MPH
HUNTINGTON BLVD	4,635	25 MPH
ILLINOIS BLVD	2,146	25 MPH
THORBARK DRIVE	1,100	25 MPH
WASHINGTON BLVD	2,000	25 MPH
WINSTON DRIVE	1,889	25 MPH



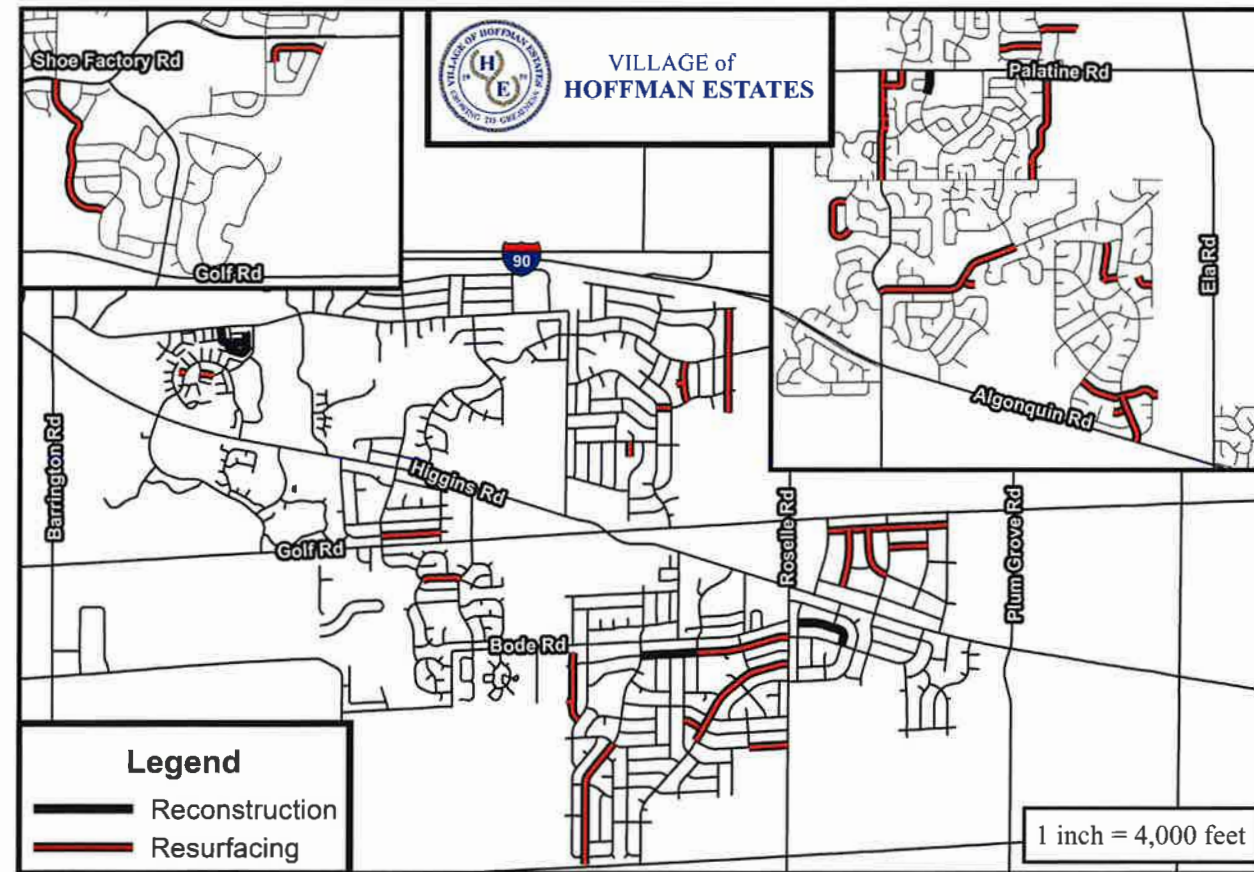
FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

STATE OF ILLINOIS VILLAGE OF HOFFMAN ESTATES DEPARTMENT OF DEVELOPMENT SERVICES TRANSPORTATION AND ENGINEERING DIVISION

COOK COUNTY

2020 STREET REVITALIZATION PROJECT SECTION NO. 20-00107-00-RS

NET LENGTH OF IMPROVEMENT = 54,500 FEET (10.32 MILES)



LOCATION MAP

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	COOK	135	1
ILLINOIS				

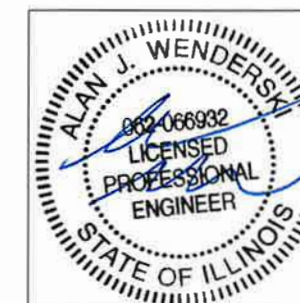


LOCATION OF SECTION INDICATED THUS: —

FOR UNDERGROUND UTILITY LOCATIONS CALL 48 HOURS BEFORE YOU DIG (EXCLUDING SATURDAY, SUNDAY AND HOLIDAYS)



J.U.L.I.E.
1-800-892-0123
OR 811



ALAN J. WENDERSKI
LIC. NO. 62 - 066932
LIC. EXP. 11-30-21

GENERAL NOTES

GENERAL

- ALL REFERENCES TO "STANDARD SPECIFICATIONS" IN THESE GENERAL NOTES SHALL BE INTERPRETED TO MEAN "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" ADOPTED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION, APRIL 1, 2016. ALL WORK TO BE COMPLETED IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS.
- ITEMS OF WORK LISTED IN THE SUMMARY OF QUANTITIES WHICH ARE NOT SPECIFICALLY INDICATED IN THE PLANS SHALL BE PERFORMED AT LOCATIONS AS DIRECTED BY THE ENGINEER.
- THE ENGINEER SHALL NOT ASSUME ANY OF THE RESPONSIBILITIES OF THE CONTRACTOR'S SUPERINTENDENT OR OF SUBCONTRACTORS. ADDITIONALLY, THE ENGINEER SHALL NOT ADVISE ON, OR ISSUE DIRECTIONS CONCERNING ASPECTS OF CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES OF PROCEDURES, OR SAFETY PRECAUTIONS AND/OR PROGRAMS IN CONNECTION WITH THE WORK.
- THE CONTRACTOR SHALL EXAMINE ALL PLANS AND SPECIFICATIONS, VISIT THE SITE OF THE WORK AND INFORM HIMSELF FULLY WITH THE WORK INVOLVED, GENERAL AND LOCAL CONDITIONS, ALL FEDERAL, STATE AND LOCAL LAWS, ORDINANCES, RULES AND REGULATIONS AND ALL OTHER PERTINENT ITEMS WHICH MAY AFFECT THE COST AND TIME OF COMPLETION OF THIS PROJECT BEFORE SUBMITTING A PROPOSAL.
- THE CONTRACTOR SHALL KEEP THE AREA OF CONSTRUCTION FREE OF DEBRIS AND OBJECTIONABLE MATERIALS DURING CONSTRUCTION OR THE VILLAGE RESERVES THE RIGHT TO REMOVE AND BACK CHARGE THE CONTRACTOR.
- PERMITS AND LICENSES OF A TEMPORARY NATURE NECESSARY FOR THE PROSECUTION OF THE WORK SHALL BE SECURED AND PAID FOR BY THE CONTRACTOR.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING SAFE AND HEALTHFUL WORKING CONDITIONS THROUGHOUT THE CONSTRUCTION OF THE PROPOSED IMPROVEMENTS.
- THE VILLAGE WILL PROVIDE SOIL BORINGS, PAVEMENT CORES, AND ENVIRONMENTAL TESTING RESULTS TO THE CONTRACTOR AT TIME OF AWARD. ANY ADDITIONAL SOIL TESTING REQUESTED BY THE CONTRACTOR SHALL BE AT THE CONTRACTOR'S EXPENSE.
- THE ENGINEER AND/OR ITS REPRESENTATIVE WILL BE PROVIDING CONSTRUCTION LAYOUT AND STAKING OF THE PROPOSED IMPROVEMENTS. IF CONTRACTOR'S OPERATIONS DAMAGE THE LAYOUT, THE VILLAGE MAY CHARGE A FEE, TO THE CONTRACTOR, TO COVER THE ADDITIONAL COSTS INCURRED BY THE VILLAGE FOR LAYOUT.
- THE CONTRACTOR SHALL NOTIFY THE ENGINEER A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK OR CHANGING TRAFFIC STAGING.
- CONTRACTOR MAY OBTAIN A VILLAGE WATER METER FOR FREE WATER USAGE ON THIS JOB. THE WATER METER CAN BE OBTAINED BY VILLAGE PUBLIC WORKS DEPARTMENT FOR A \$750 FEE DEPOSIT.
- ALL SPOT GRADES ON PLANS ARE FINISHED PAVEMENT ELEVATIONS UNLESS OTHERWISE NOTED

UNDERGROUND

- FOR UNDERGROUND UTILITY LOCATIONS, CALL 48 HOURS BEFORE DIGGING, (EXCLUDING SATURDAY, SUNDAY & HOLIDAYS) J.U.L.I.E. 1-800-692-0123 OR 811.
- THE LOCATIONS OF PUBLIC AND PRIVATE UTILITIES SHOWN ON THE PLANS ARE APPROXIMATE AND THEIR ACCURACY IS NOT GUARANTEED. THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION AND ELEVATION OF ALL UTILITIES. THE CONTRACTOR SHALL REPORT ANY DISCREPANCIES TO THE ENGINEER AT ONCE. THE CONTRACTOR SHALL TAKE DUE CARE IN ALL PHASES OF THE CONSTRUCTION TO PROTECT ANY UTILITIES WHICH MAY BE AFFECTED BY THE WORK, INCLUDING MAKING ARRANGEMENTS FOR THE PROPER BRACING, AND OTHER REQUIRED PROTECTION, AS REQUIRED. ANY DAMAGE TO EXISTING UTILITIES SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.
- THE CONTRACTOR SHALL VERIFY THE ELEVATION AND LOCATION OF EXISTING SEWERS PRIOR TO THE START OF CONSTRUCTION OF NEW SEWERS.

EROSION CONTROL

- SOIL DISTURBANCE SHALL BE IN SUCH A MANNER AS TO MINIMIZE EROSION. SOIL STABILIZATION MEASURES SHALL CONSIDER THE TIME OF YEAR, SITE CONDITIONS AND THE USE OF TEMPORARY OR PERMANENT MEASURES.
- ALL TEMPORARY AND PERMANENT EROSION CONTROL MEASURES MUST BE MAINTAINED AND REPAIRED AS NEEDED. THE GENERAL CONTRACTOR WILL BE RESPONSIBLE FOR INSPECTION AND REPAIR DURING CONSTRUCTION. THE OWNER WILL BE RESPONSIBLE IF EROSION CONTROL IS REQUIRED AFTER THE CONTRACTOR HAS COMPLETED THE CONTRACT.
- THE EROSION CONTROL MEASURES INDICATED ON THE PLANS ARE THE MINIMUM REQUIREMENTS. ADDITIONAL MEASURES MAY BE REQUIRED AS DIRECTED BY THE ENGINEER OR GOVERNING AGENCY.

EARTHWORK

- PROOF ROLLS SHALL BE CONDUCTED ON ALL SUBGRADE AT INTERVALS NOT LESS THAN 100 FEET OR AS DIRECTED BY THE ENGINEER.
- THE CONTRACTOR SHALL BE ADVISED THAT THE VILLAGE HAS AC WATER MAINS LOCATED ON THE STREETS TO BE RECONSTRUCTED AND SHOULD TAKE EVERY PRECAUTION NOT TO DISTURB THE EXISTING CONDITION OF THESE UTILITIES.
- SUBGRADE SHALL BE PREPARED AS PER ARTICLE 301 OF THE STANDARD SPECIFICATIONS BEFORE REMOVAL OF ANY UNSUITABLE MATERIAL.
- AGGREGATE SUBGRADE IMPROVEMENT HAS BEEN PROVIDED FOR SOILS WHICH TEND TO BE UNSTABLE WHEN WET. THE ACTUAL NEED FOR REMOVAL AND REPLACEMENT WILL BE DETERMINED IN THE FIELD AT THE TIME OF CONSTRUCTION BY THE ENGINEER (BY USE OF A CONE PENETROMETER IN CONJUNCTION WITH THE IDOT STABILITY MANUAL). NO ADDITIONAL COMPENSATION WILL BE DUE TO THE CONTRACTOR FOR ANY ADDITIONS TO OR DEDUCTIONS FROM THE CONTRACT AMOUNT. IF NO ADDITIONAL UNSUITABLE SOILS ARE ENCOUNTERED, THEN THE EXCESS QUANTITY SHALL BE DEDUCTED AND NO ADDITIONAL COMPENSATION WILL BE DUE TO THE CONTRACTOR.

PAVING

- ALL SIDEWALKS WITHIN THE PROJECT LIMITS THAT ARE ADJACENT TO THE CURB SHALL BE REMOVED AND CONSTRUCTED ACCORDING TO PLAN DETAILS AND STANDARDS. CATALOG CUTS OF DETECTABLE WARNINGS MUST BE APPROVED BY THE VILLAGE BEFORE INSTALLATION.
- THE CONTRACTOR SHALL TAKE PRECAUTIONS TO NOT CAUSE EXCESS DAMAGE TO THE PARKWAY DURING SIDEWALK REMOVAL AND REPLACEMENT. DAMAGE BEYOND 2 FT BEHIND THE CURB & GUTTER AND 2 FT ON EITHER SIDE OF THE SIDEWALK SHALL BE REPAIRED AT THE CONTRACTORS EXPENSE.
- THE CONTRACTOR SHALL PROTECT ALL SIDEWALKS AND CURB & GUTTER FROM DAMAGE AND VANDALISM.
- ALL CURB SHALL BE DEPRESSED AT DRIVEWAYS.
- ALL FULL REPLACEMENT DRIVEWAY APRONS ARE CONCRETE UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
- AREAS OF REVERSE PITCH CURB AND GUTTER TO BE INSTALLED WILL BE MARKED IN THE FIELD BY THE ENGINEER DURING CONSTRUCTION.
- ALL RADII DIMENSIONS ARE TO THE BACK OF CURB UNLESS OTHERWISE NOTED.
- 'FRESH OIL' SIGNS SHALL BE INSTALLED AT ALL ENTRANCES 16 TO 24 HOURS PRIOR TO THE PLACEMENT OF TACK COAT.

STATE STANDARDS

(INCLUDED FOR REFERENCE ONLY)

000001-07	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
424001-11	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424016-05	MID BLOCK CURB RAMPS
424021-05	DEPRESSED CORNER FOR SIDEWALKS
424026-03	ENTRANCE/ALLEY PEDESTRIAN CROSSINGS
442101-09	CLASS B PATCHES
602601-06	PRECAST REINFORCED FLAT SLAB TOP
602701-02	MANHOLE STEPS
604001-05	FRAME AND LIDS TYPE 1
604006-05	FRAME AND GRATE TYPE 3
604036-03	GRATE TYPE 8
701006-05	OFF-RD OPERATIONS, 2L, 2W, 15' (4.5M) TO 24" (600 MM) FROM PAVT EDGE
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701311-03	LANE CLOSURE, 2L, 2W MOVING OPERATIONS-DAY ONLY
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701601-09	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-06	SIDEWALK CORNER OR CROSSWALK CLOSURE
701901-08	TRAFFIC CONTROL DEVICES
780001-05	TYPICAL PAVEMENT MARKINGS

DISTRICT ONE DETAILS

BD-07 DETAIL OF STORM SEWER CONNECTION TO EXISTING SEWER
 BD-22 PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT
 BD-32 BUTT JOINT AND HMA TAPER DETAILS
 TC-10 TRAFFIC CONTROL & PROTECTION FOR SIDE ROADS, INTERSECTIONS, & DRIVEWAYS
 TC-13 TYPICAL PAVEMENT MARKINGS

LEGEND

EXISTING	PROPOSED	
		SANITARY MANHOLE
		STORM MANHOLE
		CATCH BASIN
		STORM INLET
		VALVE & VAULT
		FIRE HYDRANT
		STREET LIGHT
		STREET SIGN
		STORM SEWER
		SANITARY SEWER
		WATER MAIN
		MAIL BOX
		POWER POLE
		DETECTABLE WARNINGS
		STREET LIGHT CABLE
		STREET LIGHT CABLE CONDUIT
		NICOR GAS VALVE
		AT&T HANDHOLE
		AT&T BURIED UTILITY
		COMCAST BURIED UTILITY
		COMED BURIED UTILITY
		NICOR BURIED UTILITY
		VILLAGE FIBER OPTIC CABLE
		WEST SHORE PIPELINE
		OVERHEAD UTILITY
		STORM SEWER TO BE REMOVED

RCN	STRUCTURES TO BE RECONSTRUCTED
ADJ	STRUCTURES TO BE ADJUSTED
G	NEW GRATE
F&G	NEW FRAME AND GRATE
F&L	NEW FRAME AND LID
C	EXISTING CONCRETE APRON
C/A	EXISTING CONCRETE & ASPHALT APRON
A	EXISTING ASPHALT APRON

	TREES TO BE PRUNED
	TREE
	PROPOSED SIDEWALK
	REMOVAL OF SIDEWALK
	PAVEMENT PATCHING
	DITCH GRADING

PLAN	SURVEYED	DATE
NOTE BOOK	ALIGNED	BY
	CHECKED	
	DATE	

PROFILE	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	BY
	STRUCTURE NOTATIONS CHKD	
	DATE	

SUMMARY OF QUANTITIES

PAY ITEM #	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	BURNHAM DRIVE	CARTHAGE LANE	FLAGSTAFF LANE RECON	FRANKLIN PLACE	GEORGETOWN LANE	MISC.	APRICOT STREET	ASTER LANE	AZALEA LANE	BLUEBONNET LANE N	BOTSFORD PLACE	CASTAWAY LANE	CHARLESTON LANE	DANBURY PLACE	DEER VALLEY LANE	ELIZABETH COURT	ESSEX DRIVE
HE201000	TREE ROOT PRUNING	EACH	349	4		21									2	16	1		10	
20200100	EARTH EXCAVATION	CU YD	6,601	1,008	1,826	1,547	368	1,853												
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS	CU YD	1,445	64	479	679	47	176												
20800150	TRENCH BACKFILL	CU YD	1,090		174															
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	16,058	2,314	4,312	4,072	1,132	4,229												
21400100	GRADING AND SHAPING DITCHES	FOOT	3,015							1,100	675	625	615							
HE250000	EROSION CONTROL BLANKET WITH SEED, SPECIAL	SQ YD	23,339							1,467	900	833	820	85	605	934	143	36	287	273
HE252000	SODDING, SPECIAL	SQ YD	14,273	967	2,914	3,384	354	1,522												
28000400	PERIMETER EROSION BARRIER	FOOT	170					170												
28000510	INLET FILTERS	EACH	406	13	12	20	1	27						5		13	10		3	41
30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	1,445	64	479	679	47	176												
30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	16,652	2,314	4,312	4,072	1,132	4,823												
HE311004	SUBBASE GRANULAR MATERIAL, 4", SPECIAL	FOOT	5,471																	
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	715	220	60	100	60	200												
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	142,182					51		3,172	6,092	1,861	2,906	741	2,137	4,674	1,274	341	1,014	10,683
40602978	HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N50	TON	2,171					2		102	195	60	93		68	150	41		33	342
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	1,982					71						119				55		
40603200	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50	TON	3,194																	
40604060	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	TON	13,713					49		305	586	179	279	71	205	449	122	33	98	1,027
40700100	BITUMINOUS MATERIALS (TACK COAT)	POUND	3,722	964	865	825	225	842												
40701801	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 6"	SQ YD	12,259		3,844	3,669	1,002	3,744												
40701841	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 8"	SQ YD	2,142	2,142																
HE407300	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 3"	SQ YD	1,113		33	20	92	263							20	20				20
HE407500	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 5"	SQ YD	57	30																
HE423060	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	6,095		437	446	58	251							238	276			49	
HE423080	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	382	202																
HE424000	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	SQ FT	226,135	3,600	11,072	9,455	1,760	5,165				67		2,017	4,140	10,650	3,268	300	2,160	640
42400800	DETECTABLE WARNINGS	SQ FT	2,764	134	72	128	20	52				16				108	20		24	90
HE4240DI	DETECTABLE WARNINGS, CAST IRON, SPL	SQ ST	48																	20
44000100	PAVEMENT REMOVAL	SQ YD	14,894	2,142	3,844	3,669	1,002	4,237												

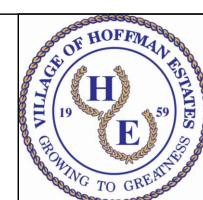
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	DATE

PROFILE	DATE	BY
NOTE BOOK NO.	GRADES CHECKED	
	STRUCTURE NOTATION CHKD	

FILE NAME = 2020 Summary of Quantities.dwg

DESIGNED -
DRAWN -
CHECKED -
DATE - 03/25/2020

REVISED -
REVISED -
REVISED -
REVISED -



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

2020 Street Revitalization Project
Summary of Quantities

SCALE: NTS SHEET NO. 1 OF 12 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-PV	Cook	135	3
CONTRACT NO.			ILLINOIS	

SUMMARY OF QUANTITIES

PAY ITEM #	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	FLAGSTAFF LANE RESURF	FOREST GLEN DRIVE	FREDERICK LANE	FREEMAN ROAD	GLENWOOD LANE	HUNTINGTON BLVD	ILLINOIS BLVD RESURF	ILLINOIS BLVD DRAINAGE	JOHN DRIVE	KENT ROAD	LANDERS DRIVE	MARICOPA LANE	MASON DRIVE	MICHAEL COURT	OAKMONT ROAD W	PIERCE ROAD	PONDEROSA LANE
HE201000	TREE ROOT PRUNING	EACH	349	3	6	6	6	7	7	5		6	19	7		3	5	22	61	10
20200100	EARTH EXCAVATION	CU YD	6,601																	
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS	CU YD	1,445																	
20800150	TRENCH BACKFILL	CU YD	1,090							916										
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	16,058																	
21400100	GRADING AND SHAPING DITCHES	FOOT	3,015																	
HE250000	EROSION CONTROL BLANKET WITH SEED, SPECIAL	SQ YD	23,339	788	683	131	1,580		912	2,140		251	814	546	304	506	147	893	1,638	497
HE252000	SODDING, SPECIAL	SQ YD	14,273					1,511		1,010										
28000400	PERIMETER EROSION BARRIER	FOOT	170																	
28000510	INLET FILTERS	EACH	406	8	8	4	16	14	22	28	8	7	5	16	3	7	2	11	12	12
30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	1,445																	
30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	16,652																	
HE311004	SUBBASE GRANULAR MATERIAL, 4", SPECIAL	FOOT	5,471					1,942			902									
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	715								75									
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	142,182	5,204	4,418	646	11,828	2,337	10,899	10,850		2,159	2,594	3,962	1,049	3,116	889	3,308	5,607	2,466
40602978	HOT-MIX ASPHALT BINDER COURSE, IL- 9.5, N50	TON	2,171	167		21		150				69	83		34	100		106	180	
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	1,982		708									635						395
40603200	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50	TON	3,194				569		524	521							43			
40604060	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	TON	13,713	500	425	62	1,137	225	1,048	1,043		208	249	381	101	300	85	318	539	237
40700100	BITUMINOUS MATERIALS (TACK COAT)	POUND	3,722																	
40701801	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 6"	SQ YD	12,259																	
40701841	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 8"	SQ YD	2,142																	
HE407300	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 3"	SQ YD	1,113	25	45	5	45	35	30	65			30	10	5	20	15		65	25
HE407500	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 5"	SQ YD	57																	
HE423060	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	6,095	143	111	42	422	492	281	369		79	81	332	22	206	55	174	214	28
HE423080	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	382	70																
HE424000	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	SQ FT	226,135	8,760	7,060	1,440	19,275	3,940	7,990	17,086		3,220	6,480	4,240	2,180	7,040	2,040	6,840	13,160	3,800
42400800	DETECTABLE WARNINGS	SQ FT	2,764	80	48		340	32	340	256		52	32	128	8			36		40
HE4240DI	DETECTABLE WARNINGS, CAST IRON, SPL	SQ ST	48							28										
44000100	PAVEMENT REMOVAL	SQ YD	14,894																	

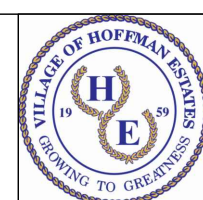
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PROFILE	REVISED	DATE
NOTE BOOK	PLOTTED	DATE
NO.	GRADES CHECKED	DATE
	STRUCTURE NOTATION CHKD	DATE

FILE NAME = 2020 Summary of Quantities.dwg

DESIGNED -
DRAWN -
CHECKED -
DATE - 03/25/2020

REVISED -
REVISED -
REVISED -
REVISED -



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

2020 Street Revitalization Project
Summary of Quantities

SCALE: NTS SHEET NO. 2 OF 12 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-PV	Cook	135	4
CONTRACT NO.			ILLINOIS	

SUMMARY OF QUANTITIES

PAY ITEM #	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	SUFFOLK COURT	THACKER STREET W	THORNBARK DRIVE	WASHINGTON BLVD	WINSTON CIRCLE	WINSTON DRIVE	WOODLAWN STREET
HE201000	TREE ROOT PRUNING	EACH	349	3	2	29	49	4	5	30
20200100	EARTH EXCAVATION	CU YD	6,601							
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS	CU YD	1,445							
20800150	TRENCH BACKFILL	CU YD	1,090							
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	16,058							
21400100	GRADING AND SHAPING DITCHES	FOOT	3,015							
HE250000	EROSION CONTROL BLANKET WITH SEED, SPECIAL	SQ YD	23,339	439	531	1,359	1,580			1,217
HE252000	SODDING, SPECIAL	SQ YD	14,273					879	1,731	
28000400	PERIMETER EROSION BARRIER	FOOT	170							
28000510	INLET FILTERS	EACH	406	2	8	26	24		12	6
30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	1,445							
30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	16,652							
HE311004	SUBBASE GRANULAR MATERIAL, 4", SPECIAL	FOOT	5,471					723	1,904	
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	715							
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	142,182	1,281	4,151	9,976	11,505	1,103	3,669	4,221
40602978	HOT-MIX ASPHALT BINDER COURSE, IL- 9.5, N50	TON	2,171	41						135
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	1,982							
40603200	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50	TON	3,194		200	480	553	71	235	
40604060	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	TON	13,713	123	399	959	1,106	106	353	406
40700100	BITUMINOUS MATERIALS (TACK COAT)	POUND	3,722							
40701801	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 6"	SQ YD	12,259							
40701841	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 8"	SQ YD	2,142							
HE407300	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 3"	SQ YD	1,113	15	30	60	60	10	25	25
HE407500	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 5"	SQ YD	57			27				
HE423060	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	6,095	65	71	137	182	241	427	167
HE423080	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	382			109				
HE424000	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	SQ FT	226,135	2,880	5,020	13,700	17,946	2,304	6,180	9,260
42400800	DETECTABLE WARNINGS	SQ FT	2,764	16	96	236	248	24	40	48
HE4240DI	DETECTABLE WARNINGS, CAST IRON, SPL	SQ ST	48							
44000100	PAVEMENT REMOVAL	SQ YD	14,894							

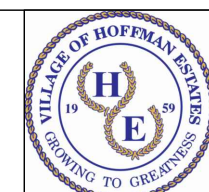
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VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

2020 Street Revitalization Project
Summary of Quantities

SCALE: NTS SHEET NO. 3 OF 12 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-PV	Cook	135	5
CONTRACT NO.			ILLINOIS	

SUMMARY OF QUANTITIES

PAY ITEM #	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	BURNHAM DRIVE	CARTHAGE LANE	FLAGSTAFF LANE RECON	FRANKLIN PLACE	GEORGETOWN LANE	MISC.	APRICOT STREET	ASTER LANE	AZALEA LANE	BLUEBONNET LANE N	BOTSFORD PLACE	CASTAWAY LANE	CHARLESTON LANE	DANBURY PLACE	DEER VALLEY LANE	ELIZABETH COURT	ESSEX DRIVE
HE440010	PAVEMENT REMOVAL, SPECIAL	SQ YD	13,253											823				379		
HE440015	VARIABLE DEPTH GRINDING (0 INCH TO 3 INCH)	SQ YD	144,745					76		3,524	6,769	2,068	3,229		2,375	5,193	1,416		1,127	11,870
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	7,764	232	501	466	149	515				10			255	296			49	20
44000500	COMBINATION CONCRETE CURB AND GUTTER REMOVAL	FOOT	13,494	1,181	2,808	2,568	779	3,531												
44000600	SIDEWALK REMOVAL	SQ FT	222,643	3,600	10,792	9,240	1,760	5,060						1,793	4,140	10,717	2,718	300	2,280	640
44200988	CLASS B PATCHES, TYPE IV, 11 INCH	SQ YD	26																	
HE442040	CLASS D PATCH, SPECIAL, 4 INCH	SQ YD	850							30	80	20	35			75	90		30	60
HE442060	CLASS D PATCH, SPECIAL, 6 INCH	SQ YD	425												20					
HE442080	CLASS D PATCH, SPECIAL, 8 INCH	SQ YD	1,329											10						
HE542485	CONCRETE COLLAR, SPECIAL	EACH	5	1		2														
54262712	METAL FLARED END SECTIONS 12"	EACH	2								2									
HE550A12	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1, 12"	FOOT	1,179	191	485	24		122											55	
HE550A15	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1, 15"	FOOT	106	37		5		36												
HE550A18	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1, 18"	FOOT	64		4	30		30												
HE550A24	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1, 24"	FOOT	5			5														
HE550A36	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1, 36"	FOOT	1,148		146															
HE55DI12	STORM SEWERS, DUCTILE IRON, 12 INCH	FOOT	103			53					50									
HE55WM1 2	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	FOOT	195	32		87		44												32
HE550P04	STORM SEWERS, SOLID PVC PIPE, 4 INCH	FOOT	10						10											
HE550P06	STORM SEWERS, SOLID PVC PIPE, 6 INCH	FOOT	334																	
HE550P08	STORM SEWERS, SOLID PVC PIPE, 8 INCH	FOOT	280																	
HE550P10	STORM SEWERS, SOLID PVC PIPE, 10 INCH	FOOT	23											7					16	
HE551000	DIRECT CONNECTION TO STORM SEWER, SPECIAL	EACH	3																	
55100200	STORM SEWER REMOVAL, 6"	FOOT	24																	
55100300	STORM SEWER REMOVAL, 8"	FOOT	92					54												
55100400	STORM SEWER REMOVAL, 10"	FOOT	411			24		233			50			8					19	
55100500	STORM SEWER REMOVAL, 12"	FOOT	576	124	40	173		40											52	
55100700	STORM SEWER REMOVAL 15"	FOOT	127	32	34	43														
55100800	STORM SEWER REMOVAL 18"	FOOT	46		8			30												
55101200	STORM SEWER REMOVAL 24"	FOOT	5			5														

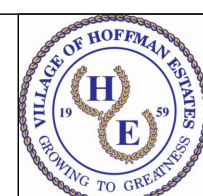
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VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

2020 Street Revitalization Project
Summary of Quantities

SCALE: NTS SHEET NO. 4 OF 12 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-PV	Cook	135	6
CONTRACT NO.			ILLINOIS	

SUMMARY OF QUANTITIES

PAY ITEM #	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	FLAGSTAFF LANE RESURF	FOREST GLEN DRIVE	FREDERICK LANE	FREEMAN ROAD	GLENWOOD LANE	HUNTINGTON BLVD	ILLINOIS BLVD RESURF	ILLINOIS BLVD DRAINAGE	JOHN DRIVE	KENT ROAD	LANDERS DRIVE	MARICOPA LANE	MASON DRIVE	MICHAEL COURT	OAKMONT ROAD W	PIERCE ROAD	PONDEROSA LANE
HE440010	PAVEMENT REMOVAL, SPECIAL	SQ YD	13,253		4,909									4,403						2,741
HE440015	VARIABLE DEPTH GRINDING (0 INCH TO 3 INCH)	SQ YD	144,745	5,782		717	13,142	2,597	12,110	12,055		2,399	2,882		1,165	3,462	988	3,675	6,230	
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	7,764	247	156	69	467	527	311	434		79	111	342	27	226	70	174	299	53
44000500	COMBINATION CONCRETE CURB AND GUTTER REMOVAL	FOOT	13,494																	
44000600	SIDEWALK REMOVAL	SQ FT	222,643	8,660	7,060	1,440	18,775	3,940	7,840	16,120		3,220	6,420	4,240	2,180	7,040	2,040	6,840	13,160	3,740
44200988	CLASS B PATCHES, TYPE IV, 11 INCH	SQ YD	26								26									
HE442040	CLASS D PATCH, SPECIAL, 4 INCH	SQ YD	850	160		5						25	25		25	30	10	30	60	
HE442060	CLASS D PATCH, SPECIAL, 6 INCH	SQ YD	425					390												
HE442080	CLASS D PATCH, SPECIAL, 8 INCH	SQ YD	1,329				105		91	80	200									
HE542485	CONCRETE COLLAR, SPECIAL	EACH	5								1									
54262712	METAL FLARED END SECTIONS 12"	EACH	2																	
HE550A12	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1, 12"	FOOT	1,179						3		206				25					
HE550A15	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1, 15"	FOOT	106								28									
HE550A18	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1, 18"	FOOT	64																	
HE550A24	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1, 24"	FOOT	5																	
HE550A36	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1, 36"	FOOT	1,148								1,002									
HE55DI12	STORM SEWERS, DUCTILE IRON, 12 INCH	FOOT	103																	
HE55WM1 2	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	FOOT	195																	
HE550P04	STORM SEWERS, SOLID PVC PIPE, 4 INCH	FOOT	10																	
HE550P06	STORM SEWERS, SOLID PVC PIPE, 6 INCH	FOOT	334		30					284	20									
HE550P08	STORM SEWERS, SOLID PVC PIPE, 8 INCH	FOOT	280		280															
HE550P10	STORM SEWERS, SOLID PVC PIPE, 10 INCH	FOOT	23																	
HE551000	DIRECT CONNECTION TO STORM SEWER, SPECIAL	EACH	3								3									
55100200	STORM SEWER REMOVAL, 6"	FOOT	24								24									
55100300	STORM SEWER REMOVAL, 8"	FOOT	92								6				27					
55100400	STORM SEWER REMOVAL, 10"	FOOT	411								77									
55100500	STORM SEWER REMOVAL, 12"	FOOT	576				10				69									
55100700	STORM SEWER REMOVAL 15"	FOOT	127								18									
55100800	STORM SEWER REMOVAL 18"	FOOT	46				4								4					
55101200	STORM SEWER REMOVAL 24"	FOOT	5																	

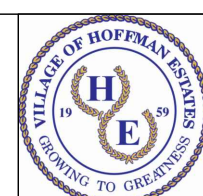
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VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

2020 Street Revitalization Project
Summary of Quantities

SCALE: NTS SHEET NO. 5 OF 12 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-PV	Cook	135	7
CONTRACT. NO.			ILLINOIS	

SUMMARY OF QUANTITIES

PAY ITEM #	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	SUFFOLK COURT	THACKER STREET W	THORNBERK DRIVE	WASHINGTON BLVD	WINSTON CIRCLE	WINSTON DRIVE	WOODLAWN STREET
HE440010	PAVEMENT REMOVAL, SPECIAL	SQ YD	13,253							
HE440015	VARIABLE DEPTH GRINDING (0 INCH TO 3 INCH)	SQ YD	144,745	1,423	4,613	11,085	12,784	1,225	4,076	4,691
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	7,764	80	130	333	242	251	452	192
44000500	COMBINATION CONCRETE CURB AND GUTTER REMOVAL	FOOT	13,494					723	1,904	
44000600	SIDEWALK REMOVAL	SQ FT	222,643	2,880	4,600	13,728	17,880	2,360	6,180	9,260
44200988	CLASS B PATCHES, TYPE IV, 11 INCH	SQ YD	26							
HE442040	CLASS D PATCH, SPECIAL, 4 INCH	SQ YD	850	15						45
HE442060	CLASS D PATCH, SPECIAL, 6 INCH	SQ YD	425					15		
HE442080	CLASS D PATCH, SPECIAL, 8 INCH	SQ YD	1,329		415	102	123		204	
HE542485	CONCRETE COLLAR, SPECIAL	EACH	5							
54262712	METAL FLARED END SECTIONS 12"	EACH	2							
HE550A12	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1, 12"	FOOT	1,179			32	36			
HE550A15	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1, 15"	FOOT	106							
HE550A18	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1, 18"	FOOT	64							
HE550A24	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1, 24"	FOOT	5							
HE550A36	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1, 36"	FOOT	1,148							
HE55DI12	STORM SEWERS, DUCTILE IRON, 12 INCH	FOOT	103							
HE55WM1 2	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	FOOT	195							
HE550P04	STORM SEWERS, SOLID PVC PIPE, 4 INCH	FOOT	10							
HE550P06	STORM SEWERS, SOLID PVC PIPE, 6 INCH	FOOT	334							
HE550P08	STORM SEWERS, SOLID PVC PIPE, 8 INCH	FOOT	280							
HE550P10	STORM SEWERS, SOLID PVC PIPE, 10 INCH	FOOT	23							
HE551000	DIRECT CONNECTION TO STORM SEWER, SPECIAL	EACH	3							
55100200	STORM SEWER REMOVAL, 6"	FOOT	24							
55100300	STORM SEWER REMOVAL, 8"	FOOT	92				5			
55100400	STORM SEWER REMOVAL, 10"	FOOT	411							
55100500	STORM SEWER REMOVAL, 12"	FOOT	576			32	36			
55100700	STORM SEWER REMOVAL 15"	FOOT	127							
55100800	STORM SEWER REMOVAL 18"	FOOT	46							
55101200	STORM SEWER REMOVAL 24"	FOOT	5							

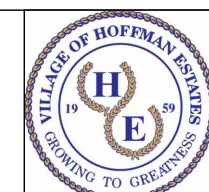
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VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

2020 Street Revitalization Project
Summary of Quantities

SCALE: NTS SHEET NO. 6 OF 12 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-PV	Cook	135	8
CONTRACT NO.			ILLINOIS	

SUMMARY OF QUANTITIES

PAY ITEM #	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	BURNHAM DRIVE	CARTHAGE LANE	FLAGSTAFF LANE RECON	FRANKLIN PLACE	GEORGETOWN LANE	MISC.	APRICOT STREET	ASTER LANE	AZALEA LANE	BLUEBONNET LANE N	BOTSFORD PLACE	CASTAWAY LANE	CHARLESTON LANE	DANBURY PLACE	DEER VALLEY LANE	ELIZABETH COURT	ESSEX DRIVE
55101400	STORM SEWER REMOVAL, 30"	FOOT	103																	
55101600	STORM SEWER REMOVAL, 36"	FOOT	1,065		146															
HE561040	WATER MAIN ADJUSTMENT, 6", SPECIAL	FOOT	20						20											
HE561060	WATER MAIN ADJUSTMENT, 8", SPECIAL	FOOT	160		70															
HE563004	SANITARY SEWER, PVC SDR 26, 4", SPECIAL	FOOT	242		20	15														
HE563006	SANITARY SEWER, PVC SDR 26, 6", SPECIAL	FOOT	5		5															
HE563008	SANITARY SEWER, PVC SDR 26, 8", SPECIAL	FOOT	130		102	13					5									
HE563012	SANITARY SEWER, PVC SDR 26, 12", SPECIAL	FOOT	16			16														
HE563104	SANITARY SEWER REMOVAL, 4", SPECIAL	FOOT	225		20															
HE563106	SANITARY SEWER REMOVAL, 6", SPECIAL	FOOT	5		5															
HE563108	SANITARY SEWER REMOVAL, 8", SPECIAL	FOOT	125		102	13					5									
HE563112	SANITARY SEWER REMOVAL, 12", SPECIAL	FOOT	16			16														
HE563204	SANITARY SEWER SERVICE CONNECTION, 4", SPECIAL	EACH	6		2	1														
HE564400	SANITARY MANHOLES, 4 FOOT DIAMETER, SPECIAL	EACH	8		5	1					1									
HE564450	SANITARY DROP MANHOLES, 4 FOOT DIAMETER, SPECIAL	EACH	1			1														
HE565000	SANITARY MANHOLES, ADJUST, SPECIAL	EACH	48			2										1				1
HE565500	SANITARY MANHOLES, RECONSTRUCT, SPECIAL	EACH	24							4	7	2	3							
HE601004	PIPE UNDERDRAINS, FABRIC LINED TRENCH, 4", SPL	FOOT	483	70	120	101		162												30
HE601006	PIPE UNDERDRAINS, FABRIC LINED TRENCH, 6", SPL	FOOT	909													230				
HE602104	CATCH BASINS, 4 FOOT DIAMETER	EACH	22	1	2	4		5						2						1
HE602105	CATCH BASINS, 5 FOOT DIAMETER	EACH	1																	1
HE602200	INLETS, 2 FOOT DIAMETER	EACH	36	4	4	5		7								1	4			1
HE602400	MANHOLES, 4 FOOT DIAMETER	EACH	7	1	2	1		2												
HE602500	MANHOLES, 5 FOOT DIAMETER	EACH	1						1											
HE602600	MANHOLES, 6 FOOT DIAMETER	EACH	6		1															
HE602700	MANHOLES, 7 FOOT DIAMETER	EACH	1																	
HE603000	MANHOLES TO BE ADJUSTED	EACH	207	4	2					3	1		1			5	3			30
HE603500	MANHOLES TO BE RECONSTRUCTED	EACH	2														1			
HE603100	MANHOLES TO BE ADJUSTED, SPECIAL	EACH	18																	
60402210	GRATES, TYPE 8	EACH	2						1											

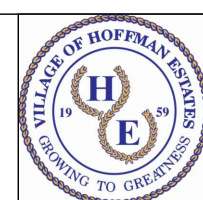
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VILLAGE OF HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

2020 Street Revitalization Project
Summary of Quantities
SCALE: NTS SHEET NO. 7 OF 12 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-PV	Cook	135	9
CONTRACT NO.				
ILLINOIS				

SUMMARY OF QUANTITIES

PAY ITEM #	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	FLAGSTAFF LANE RESURF	FOREST GLEN DRIVE	FREDERICK LANE	FREEMAN ROAD	GLENWOOD LANE	HUNTINGTON BLVD	ILLINOIS BLVD RESURF	ILLINOIS BLVD DRAINAGE	JOHN DRIVE	KENT ROAD	LANDERS DRIVE	MARICOPA LANE	MASON DRIVE	MICHAEL COURT	OAKMONT ROAD W	PIERCE ROAD	PONDEROSA LANE
55101400	STORM SEWER REMOVAL, 30"	FOOT	103								103									
55101600	STORM SEWER REMOVAL, 36"	FOOT	1,065								919									
HE561040	WATER MAIN ADJUSTMENT, 6", SPECIAL	FOOT	20																	
HE561060	WATER MAIN ADJUSTMENT, 8", SPECIAL	FOOT	160								90									
HE563004	SANITARY SEWER, PVC SDR 26, 4", SPECIAL	FOOT	242								200				7					
HE563006	SANITARY SEWER, PVC SDR 26, 6", SPECIAL	FOOT	5																	
HE563008	SANITARY SEWER, PVC SDR 26, 8", SPECIAL	FOOT	130												10					
HE563012	SANITARY SEWER, PVC SDR 26, 12", SPECIAL	FOOT	16																	
HE563104	SANITARY SEWER REMOVAL, 4", SPECIAL	FOOT	225								200				5					
HE563106	SANITARY SEWER REMOVAL, 6", SPECIAL	FOOT	5																	
HE563108	SANITARY SEWER REMOVAL, 8", SPECIAL	FOOT	125												5					
HE563112	SANITARY SEWER REMOVAL, 12", SPECIAL	FOOT	16																	
HE563204	SANITARY SEWER SERVICE CONNECTION, 4", SPECIAL	EACH	6								2				1					
HE564400	SANITARY MANHOLES, 4 FOOT DIAMETER, SPECIAL	EACH	8												1					
HE564450	SANITARY DROP MANHOLES, 4 FOOT DIAMETER, SPECIAL	EACH	1																	
HE565000	SANITARY MANHOLES, ADJUST, SPECIAL	EACH	48	1	3		6	2	7	10			2	1			1		1	1
HE565500	SANITARY MANHOLES, RECONSTRUCT, SPECIAL	EACH	24	5																
HE601004	PIPE UNDERDRAINS, FABRIC LINED TRENCH, 4", SPL	FOOT	483																	
HE601006	PIPE UNDERDRAINS, FABRIC LINED TRENCH, 6", SPL	FOOT	909								86									
HE602104	CATCH BASINS, 4 FOOT DIAMETER	EACH	22				1		1		3									
HE602105	CATCH BASINS, 5 FOOT DIAMETER	EACH	1																	
HE602200	INLETS, 2 FOOT DIAMETER	EACH	36						1		5				1			1		
HE602400	MANHOLES, 4 FOOT DIAMETER	EACH	7												1					
HE602500	MANHOLES, 5 FOOT DIAMETER	EACH	1																	
HE602600	MANHOLES, 6 FOOT DIAMETER	EACH	6								5									
HE602700	MANHOLES, 7 FOOT DIAMETER	EACH	1								1									
HE603000	MANHOLES TO BE ADJUSTED	EACH	207	6	3		10	10	18	18	2	5	3	7		4	1	7	6	7
HE603500	MANHOLES TO BE RECONSTRUCTED	EACH	2						1											
HE603100	MANHOLES TO BE ADJUSTED, SPECIAL	EACH	18		2		5		3								1			
60402210	GRATES, TYPE 8	EACH	2								1									

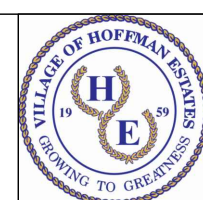
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NOTE BOOK NO.	GRADES CHECKED	DATE
	STRUCTURE NOTATION CHG	DATE

FILE NAME = 2020 Summary of Quantities.dwg

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

2020 Street Revitalization Project
Summary of Quantities

SCALE: NTS SHEET NO. 8 OF 12 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-PV	Cook	135	10
CONTRACT NO.				
ILLINOIS				

SUMMARY OF QUANTITIES

PAY ITEM #	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	SUFFOLK COURT	THACKER STREET W	THORNBERK DRIVE	WASHINGTON BLVD	WINSTON CIRCLE	WINSTON DRIVE	WOODLAWN STREET
55101400	STORM SEWER REMOVAL, 30"	FOOT	103							
55101600	STORM SEWER REMOVAL, 36"	FOOT	1,065							
HE561040	WATER MAIN ADJUSTMENT, 6", SPECIAL	FOOT	20							
HE561060	WATER MAIN ADJUSTMENT, 8", SPECIAL	FOOT	160							
HE563004	SANITARY SEWER, PVC SDR 26, 4", SPECIAL	FOOT	242							
HE563006	SANITARY SEWER, PVC SDR 26, 6", SPECIAL	FOOT	5							
HE563008	SANITARY SEWER, PVC SDR 26, 8", SPECIAL	FOOT	130							
HE563012	SANITARY SEWER, PVC SDR 26, 12", SPECIAL	FOOT	16							
HE563104	SANITARY SEWER REMOVAL, 4", SPECIAL	FOOT	225							
HE563106	SANITARY SEWER REMOVAL, 6", SPECIAL	FOOT	5							
HE563108	SANITARY SEWER REMOVAL, 8", SPECIAL	FOOT	125							
HE563112	SANITARY SEWER REMOVAL, 12", SPECIAL	FOOT	16							
HE563204	SANITARY SEWER SERVICE CONNECTION, 4", SPECIAL	EACH	6							
HE564400	SANITARY MANHOLES, 4 FOOT DIAMETER, SPECIAL	EACH	8							
HE564450	SANITARY DROP MANHOLES, 4 FOOT DIAMETER, SPECIAL	EACH	1							
HE565000	SANITARY MANHOLES, ADJUST, SPECIAL	EACH	48	1		7		1		
HE565500	SANITARY MANHOLES, RECONSTRUCT, SPECIAL	EACH	24		3					
HE601004	PIPE UNDERDRAINS, FABRIC LINED TRENCH, 4", SPL	FOOT	483							
HE601006	PIPE UNDERDRAINS, FABRIC LINED TRENCH, 6", SPL	FOOT	909	155				313	125	
HE602104	CATCH BASINS, 4 FOOT DIAMETER	EACH	22			1	1			
HE602105	CATCH BASINS, 5 FOOT DIAMETER	EACH	1							
HE602200	INLETS, 2 FOOT DIAMETER	EACH	36			1	1			
HE602400	MANHOLES, 4 FOOT DIAMETER	EACH	7							
HE602500	MANHOLES, 5 FOOT DIAMETER	EACH	1							
HE602600	MANHOLES, 6 FOOT DIAMETER	EACH	6							
HE602700	MANHOLES, 7 FOOT DIAMETER	EACH	1							
HE603000	MANHOLES TO BE ADJUSTED	EACH	207		6	13	20	1	8	3
HE603500	MANHOLES TO BE RECONSTRUCTED	EACH	2							
HE603100	MANHOLES TO BE ADJUSTED, SPECIAL	EACH	18			6			1	
60402210	GRATES, TYPE 8	EACH	2							

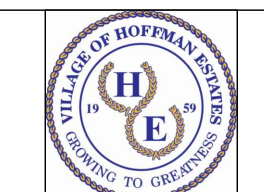
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VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

2020 Street Revitalization Project
Summary of Quantities
SCALE: NTS SHEET NO. 9 OF 12 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-PV	Cook	135	11
CONTRACT. NO.				
ILLINOIS				

SUMMARY OF QUANTITIES

PAY ITEM #	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	BURNHAM DRIVE	CARTHAGE LANE	FLAGSTAFF LANE RECON	FRANKLIN PLACE	GEORGETOWN LANE	MISC.	APRICOT STREET	ASTER LANE	AZALEA LANE	BLUEBONNET LANE N	BOTSFORD PLACE	CASTAWAY LANE	CHARLESTON LANE	DANBURY PLACE	DEER VALLEY LANE	ELIZABETH COURT	ESSEX DRIVE
HE604007	FRAMES AND GRATES, DEPRESSED GRATE	EACH	3																	
60406000	FRAMES AND LIDS, TYPE 1, OPEN LID	EACH	4																	
HE604060	FRAMES AND LIDS, STORM, TYPE 1, CLOSED LID, SPECIAL	EACH	13		3															
HE604061	FRAMES AND LIDS, SANITARY, TYPE 1, CLOSED LID, SPECIAL	EACH	8		5	2														
HE604300	FRAMES AND GRATES, FOR M3.12 CURB	EACH	47		7	10		14								3			1	6
HE604605	FRAMES AND GRATES, FOR B6.12 CURB	EACH	56	7										2		1	4			
HE604606	FRAMES AND GRATES SPECIAL, FOR B6.12 CURB	EACH	3						3											
60500040	REMOVING MANHOLES	EACH	32	1	8	6		7			1						3			
60500060	REMOVING INLETS	EACH	39	4	2	6		7						2		1	2		1	
HE605500	ABANDONING MANHOLES, SPECIAL	EACH	1																	
HE606100	COMBINATION CONCRETE CURB AND GUTTER, M3.12, SPECIAL	FOOT	12,313		2,808	2,568	779	3,531												
HE606200	COMBINATION CONCRETE CURB AND GUTTER, B6.12, SPECIAL	FOOT	4,025	1,181																
HE606300	COMBINATION CONCRETE CURB AND GUTTER REMOVAL & REPLACEMENT, SPECIAL	FOOT	19,610											269	586	652	430	85	212	1,070
HE606900	CONCRETE FRONT FILL, SPECIAL	FOOT	5,480																	
HE701014	TRAFFIC CONTROL AND PROTECTION	LUMP SUM	1						1											
70300100	SHORT TERM PAVEMENT MARKING	FOOT	3,000																	
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	1,000																	
HE720010	REMOVE AND RESET SIGN	EACH	3													1				
78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	463																	62
78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	11,755					393						414			594			226
78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	7,905	350	60	250		48						50	50	350	45			256
78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	158													80				66
78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	1,347	24	12	36		11			35		26	12	12	24		12		38
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	12																	
HE900000	MAINTENANCE LETTERS OF CREDIT	LUMP SUM	1						1											

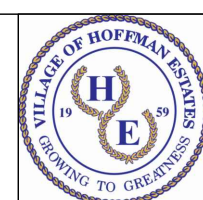
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VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

2020 Street Revitalization Project
Summary of Quantities

SCALE: NTS SHEET NO. 10 OF 12 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-PV	Cook	135	12
CONTRACT NO.				
ILLINOIS				

SUMMARY OF QUANTITIES

PAY ITEM #	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	FLAGSTAFF LANE RESURF	FOREST GLEN DRIVE	FREDERICK LANE	FREEMAN ROAD	GLENWOOD LANE	HUNTINGTON BLVD	ILLINOIS BLVD RESURF	ILLINOIS BLVD DRAINAGE	JOHN DRIVE	KENT ROAD	LANDERS DRIVE	MARICOPA LANE	MASON DRIVE	MICHAEL COURT	OAKMONT ROAD W	PIERCE ROAD	PONDEROSA LANE
HE604007	FRAMES AND GRATES, DEPRESSED GRATE	EACH	3																	
60406000	FRAMES AND LIDS, TYPE 1, OPEN LID	EACH	4					1	1											
HE604060	FRAMES AND LIDS, STORM, TYPE 1, CLOSED LID, SPECIAL	EACH	13	1			1				4				1					
HE604061	FRAMES AND LIDS, SANITARY, TYPE 1, CLOSED LID, SPECIAL	EACH	8												1					
HE604300	FRAMES AND GRATES, FOR M3.12 CURB	EACH	47															1		
HE604605	FRAMES AND GRATES, FOR B6.12 CURB	EACH	56				1	5	4	7	8			7				2		4
HE604606	FRAMES AND GRATES SPECIAL, FOR B6.12 CURB	EACH	3																	
60500040	REMOVING MANHOLES	EACH	32				1		1		3				1					
60500060	REMOVING INLETS	EACH	39				1				6				1			1		
HE605500	ABANDONING MANHOLES, SPECIAL	EACH	1																	
HE606100	COMBINATION CONCRETE CURB AND GUTTER, M3.12, SPECIAL	FOOT	12,313																	
HE606200	COMBINATION CONCRETE CURB AND GUTTER, B6.12, SPECIAL	FOOT	4,025					1,942			902									
HE606300	COMBINATION CONCRETE CURB AND GUTTER REMOVAL & REPLACEMENT, SPECIAL	FOOT	19,610	627	748	111	2,292		1,441	1,087		324	424	1,397	279	517	151	597	791	969
HE606900	CONCRETE FRONT FILL, SPECIAL	FOOT	5,480					1,944			903									
HE701014	TRAFFIC CONTROL AND PROTECTION	LUMP SUM	1																	
70300100	SHORT TERM PAVEMENT MARKING	FOOT	3,000				1,400		350											
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	1,000				467		117											
HE720010	REMOVE AND RESET SIGN	EACH	3							2										
78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	463				73		73											
78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	11,755				6,190		470											
78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	7,905	210		50	994	60	1,100	1,177		50	50			50		50		55
78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	158																	
78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	1,347	36		12	171	12	130	135		12	12			12	12	12		12
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	12																	
HE900000	MAINTENANCE LETTERS OF CREDIT	LUMP SUM	1																	

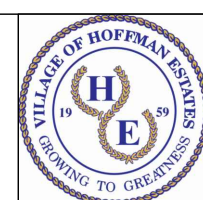
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VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

2020 Street Revitalization Project
Summary of Quantities

SCALE: NTS SHEET NO. 11 OF 12 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-PV	Cook	135	13
CONTRACT NO.				
ILLINOIS				

SUMMARY OF QUANTITIES

PAY ITEM #	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	SUFFOLK COURT	THACKER STREET W	THORNBERK DRIVE	WASHINGTON BLVD	WINSTON CIRCLE	WINSTON DRIVE	WOODLAWN STREET
HE604007	FRAMES AND GRATES, DEPRESSED GRATE	EACH	3			2	1			
60406000	FRAMES AND LIDS, TYPE 1, OPEN LID	EACH	4			1	1			
HE604060	FRAMES AND LIDS, STORM, TYPE 1, CLOSED LID, SPECIAL	EACH	13			2	1			
HE604061	FRAMES AND LIDS, SANITARY, TYPE 1, CLOSED LID, SPECIAL	EACH	8							
HE604300	FRAMES AND GRATES, FOR M3.12 CURB	EACH	47		2					3
HE604605	FRAMES AND GRATES, FOR B6.12 CURB	EACH	56			4				
HE604606	FRAMES AND GRATES SPECIAL, FOR B6.12 CURB	EACH	3							
60500040	REMOVING MANHOLES	EACH	32							
60500060	REMOVING INLETS	EACH	39			2	3			
HE605500	ABANDONING MANHOLES, SPECIAL	EACH	1			1				
HE606100	COMBINATION CONCRETE CURB AND GUTTER, M3.12, SPECIAL	FOOT	12,313					723	1,904	
HE606200	COMBINATION CONCRETE CURB AND GUTTER, B6.12, SPECIAL	FOOT	4,025							
HE606300	COMBINATION CONCRETE CURB AND GUTTER REMOVAL & REPLACEMENT, SPECIAL	FOOT	19,610	312	718	1,547	1,128			848
HE606900	CONCRETE FRONT FILL, SPECIAL	FOOT	5,480					723	1,910	
HE701014	TRAFFIC CONTROL AND PROTECTION	LUMP SUM	1							
70300100	SHORT TERM PAVEMENT MARKING	FOOT	3,000			700	350		200	
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	1,000			233	117		67	
HE720010	REMOVE AND RESET SIGN	EACH	3							
78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	463			73	36		146	
78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	11,755			2,694	306		468	
78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	7,905		50	952	1,144	50	354	50
78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	158			12				
78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	1,347		51	144	278	12	52	
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	12			12				
HE900000	MAINTENANCE LETTERS OF CREDIT	LUMP SUM	1							

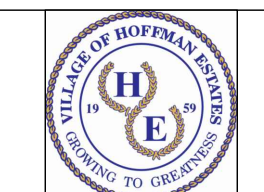
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VILLAGE OF HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
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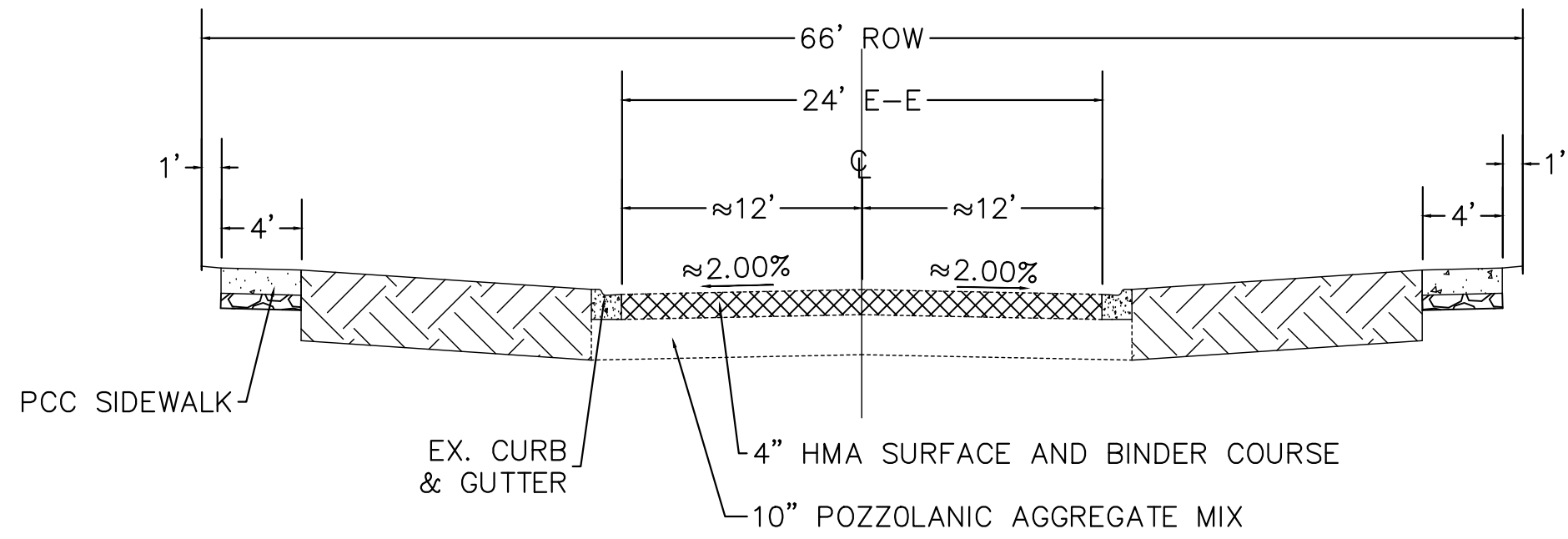
2020 Street Revitalization Project
Summary of Quantities
SCALE: NTS SHEET NO. 12 OF 12 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-PV	Cook	135	14
CONTRACT. NO.				
ILLINOIS				

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PROFILE	SURVEYED	DATE
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EXISTING TYPICAL SECTION
FLAGSTAFF LN



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

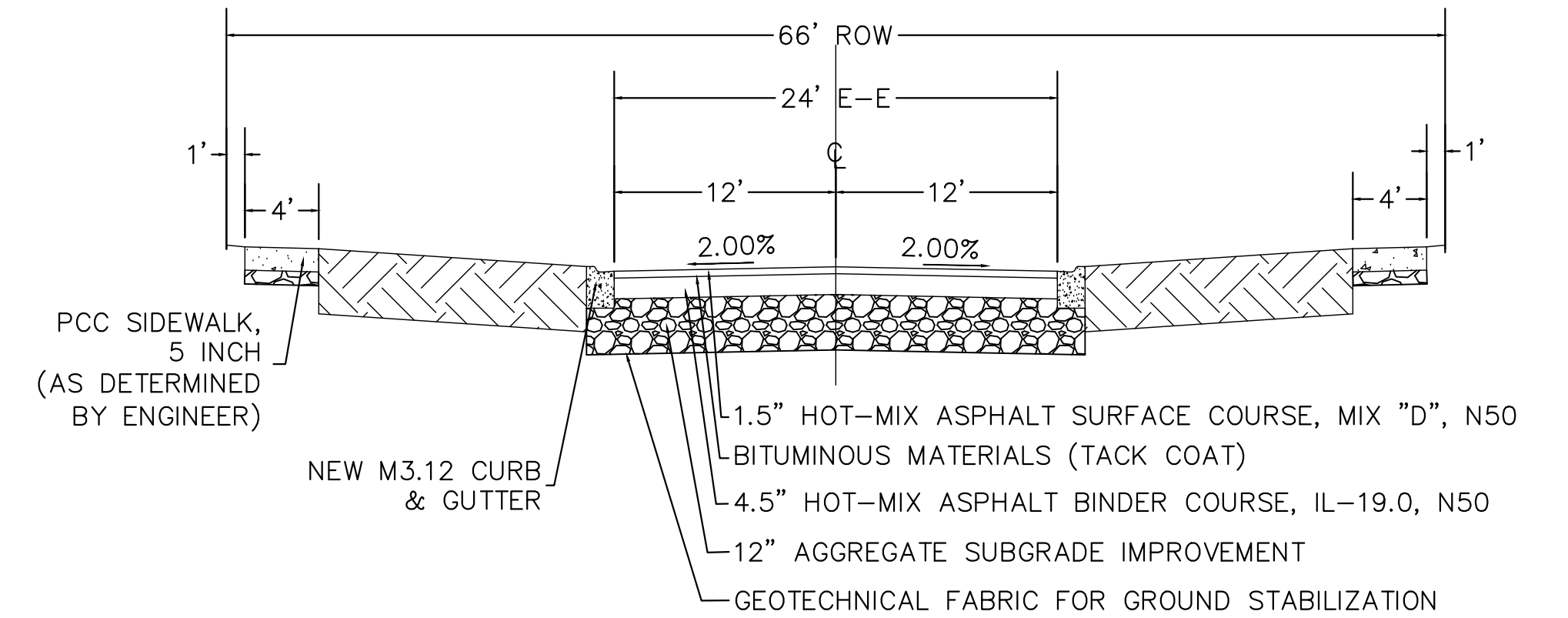
FLAGSTAFF LN

HOT-MIX ASPHALT MIXTURE REQUIREMENT	
MIXTURE TYPE	AIR VOIDS @ Ndes
FULL DEPTH PAVEMENT	
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50; 1.5"	3.5% @ 50 GYR
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50; 4.5"	3.5% @ 50 GYR
DRIVEWAYS	
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50; 3"	3.5% @ 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.

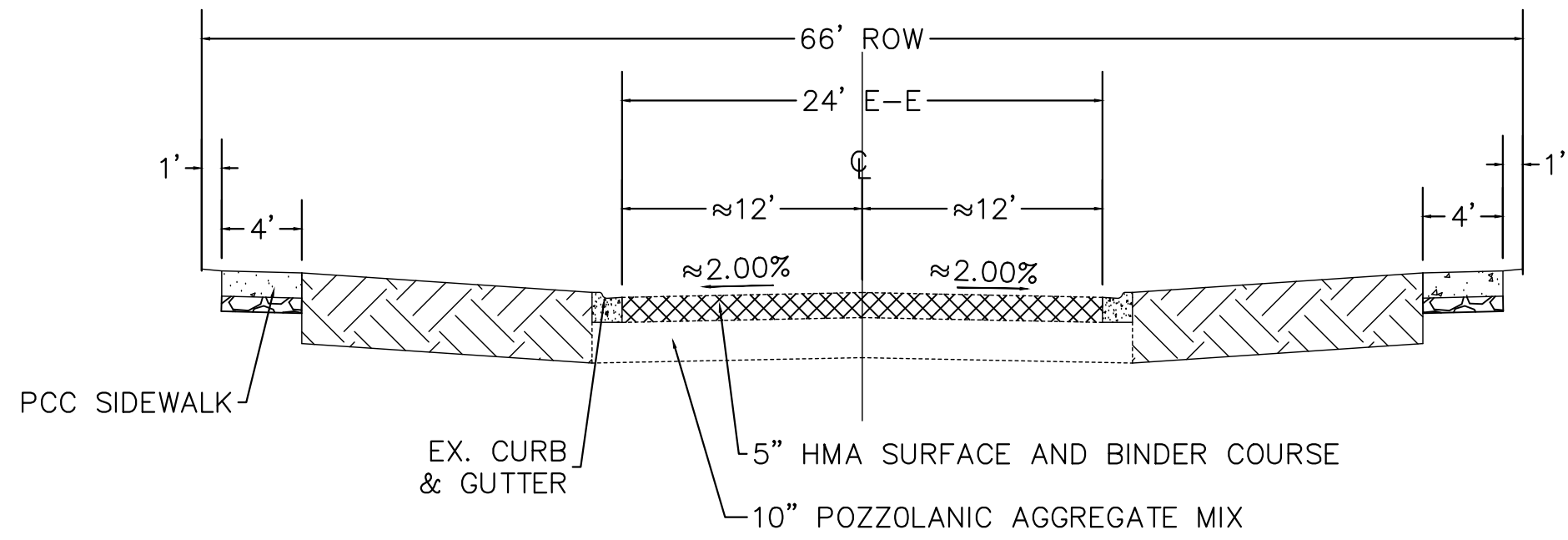
PAVEMENT DESIGN			
ADT	1,000	DESIGN PG BINDER	PG 64-22
PV	930	DESIGN PAVEMENT HMA TEMPERATURE	74° F
SU	50	DESIGN HMA MODULUS	720 KSI
MU	20	DESIGN HMA MICROSTRAIN	147
SUBGRADE SUPPORT RATING	POOR	DESIGN PAVEMENT THICKNESS	6"
FLEXIBLE TRAFFIC FACTOR	0.13	SUBGRADE	12"

PROPOSED TYPICAL SECTION
FLAGSTAFF LN



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

EXISTING TYPICAL SECTION
CARTHAGE LN



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

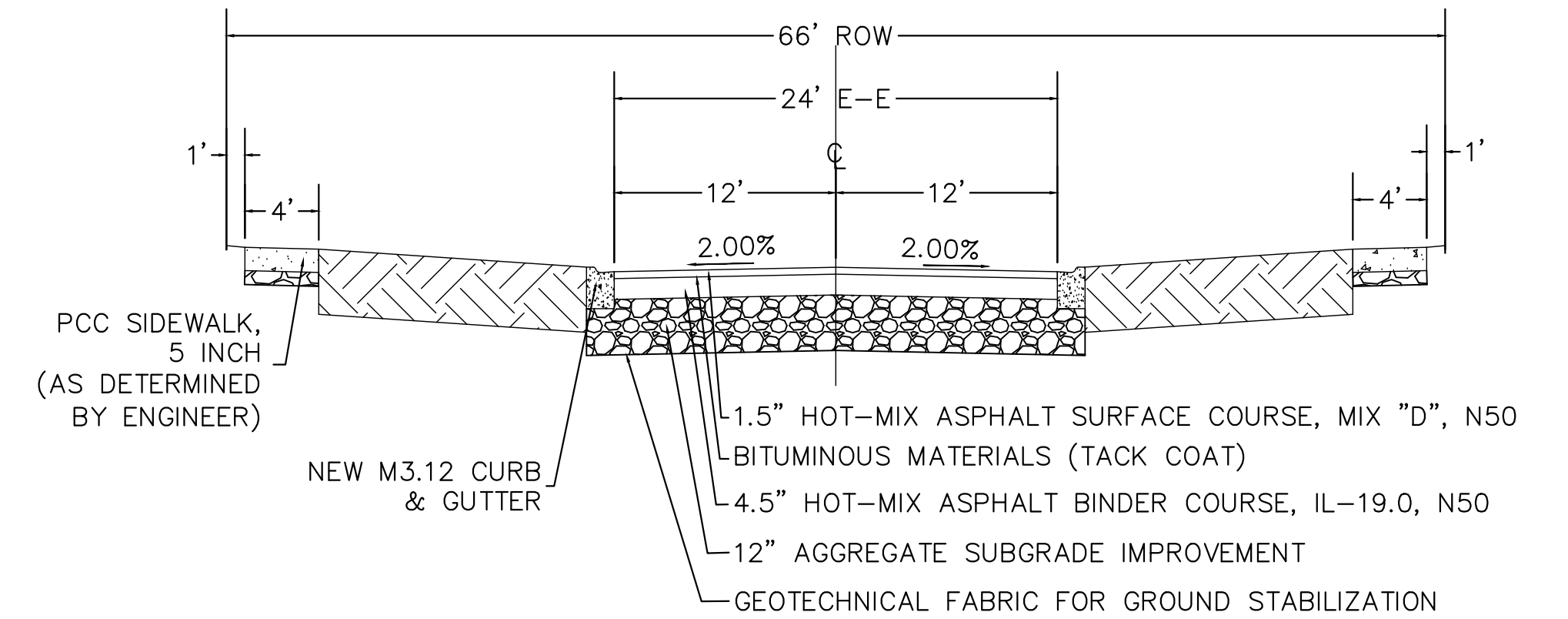
CARTHAGE LN

HOT-MIX ASPHALT MIXTURE REQUIREMENT	
MIXTURE TYPE	AIR VOIDS @ Ndes
FULL DEPTH PAVEMENT	
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50; 1.5"	3.5% @ 50 GYR
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50; 4.5"	3.5% @ 50 GYR
DRIVEWAYS	
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50; 3"	3.5% @ 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.

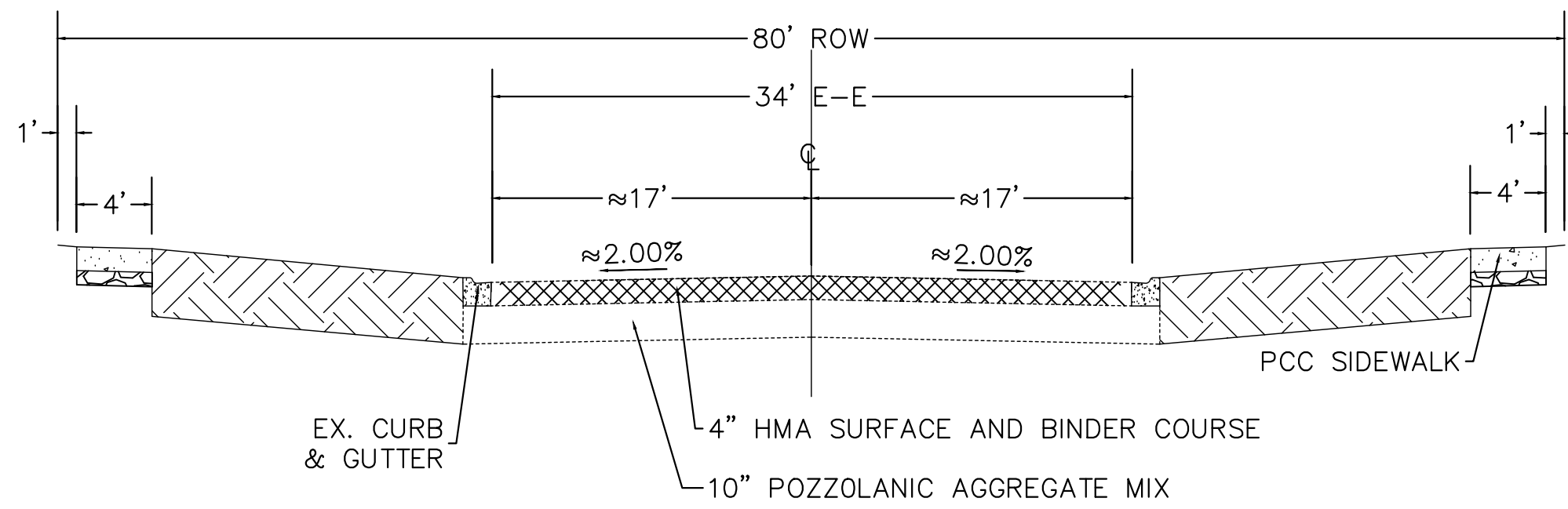
PAVEMENT DESIGN			
ADT	1,000	DESIGN PG BINDER	PG 64-22
PV	930	DESIGN PAVEMENT HMA TEMPERATURE	74° F
SU	50	DESIGN HMA MODULUS	720 KSI
MU	20	DESIGN HMA MICROSTRAIN	147
SUBGRADE SUPPORT RATING	POOR	DESIGN PAVEMENT THICKNESS	6"
FLEXIBLE TRAFFIC FACTOR	0.13	SUBGRADE	12"

PROPOSED TYPICAL SECTION
CARTHAGE LN



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

EXISTING TYPICAL SECTION
BURNHAM DR



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

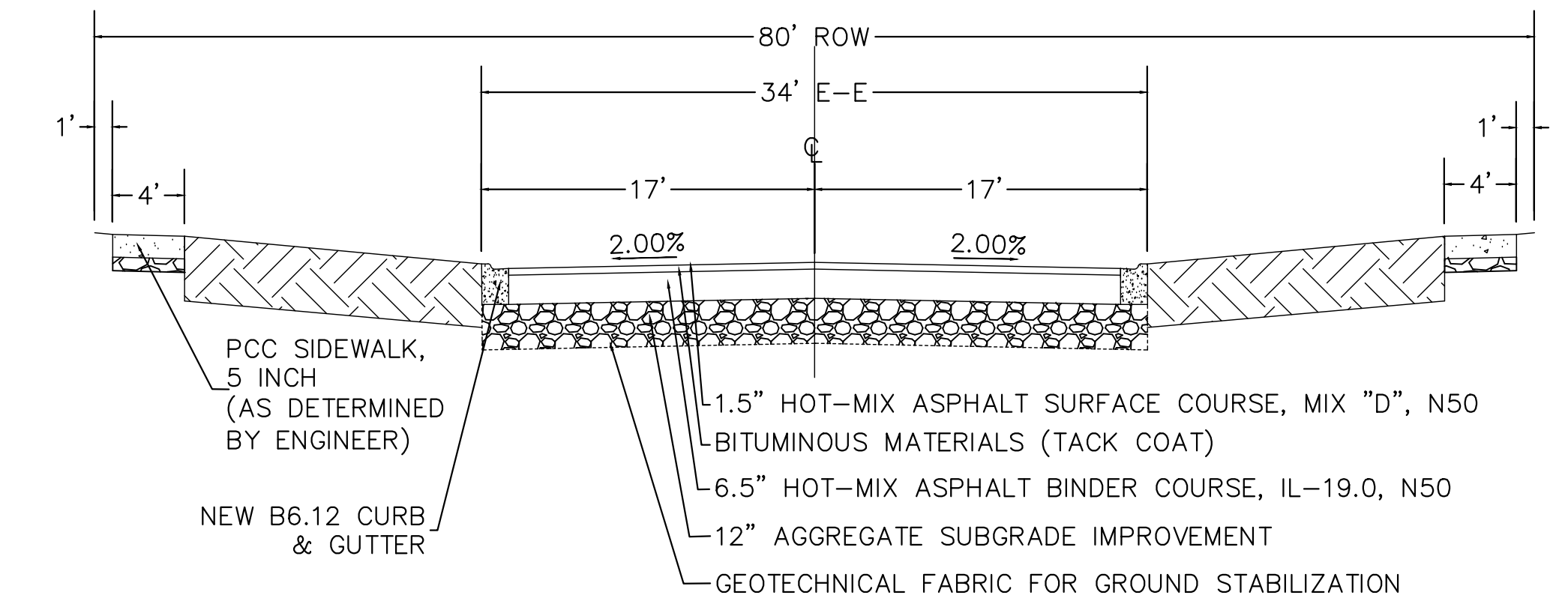
BURNHAM DR

HOT-MIX ASPHALT MIXTURE REQUIREMENT	
MIXTURE TYPE	AIR VOIDS @ Ndes
FULL DEPTH PAVEMENT	
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50; 1.5"	3.5% @ 50 GYR
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50; 6.5"	3.5% @ 50 GYR
DRIVEWAYS	
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50; 3"	3.5% @ 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.

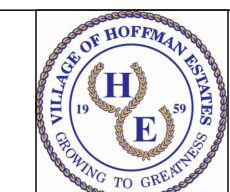
PAVEMENT DESIGN			
ADT	1,800	DESIGN PG BINDER	PG 64-22
PV	1680	DESIGN PAVEMENT HMA TEMPERATURE	74° F
SU	100	DESIGN HMA MODULUS	720 KSI
MU	20	DESIGN HMA MICROSTRAIN	147
SUBGRADE SUPPORT RATING	POOR	DESIGN PAVEMENT THICKNESS	8"
FLEXIBLE TRAFFIC FACTOR	0.17	SUBGRADE	12"

PROPOSED TYPICAL SECTION
BURNHAM DR



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

FILE NAME =	DESIGNED -	REVISED -
2020 Typical Section.dwg	DRAWN -	REVISED -
	CHECKED -	REVISED -
	DATE -	REVISED -



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

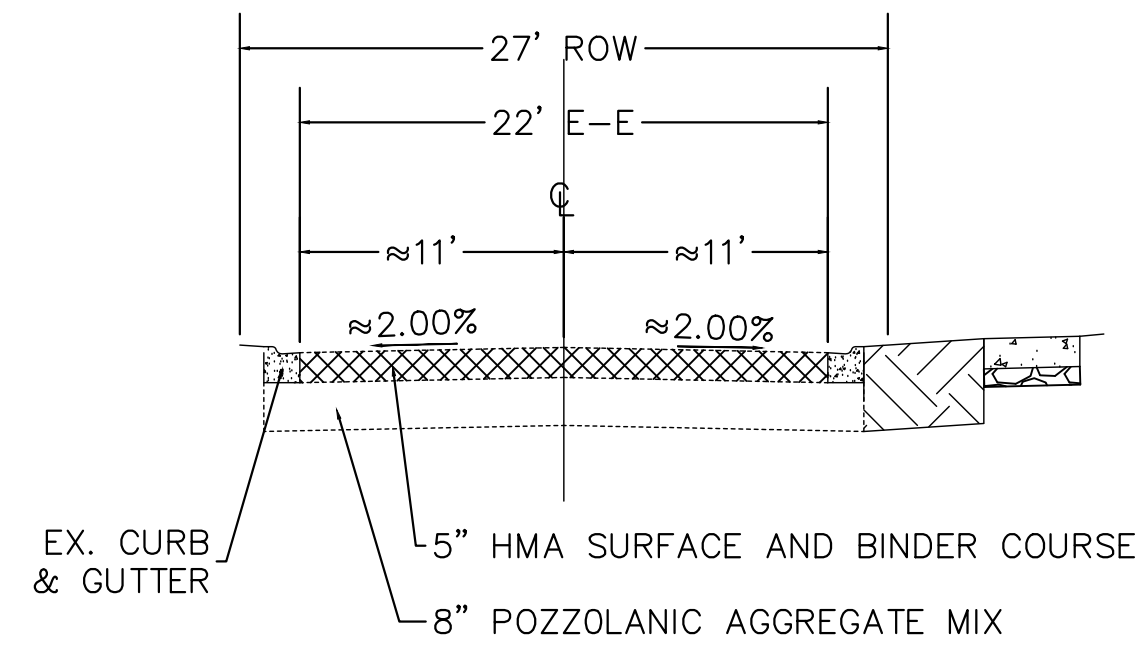
2020 Street Revitalization Project
Typical Sections-Reconstruction
SCALE: NTS
SHEET NO. 1 OF 9 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	15
CONTRACT NO.			ILLINOIS	

PLAN	SURVEYED	_____	DATE	_____
	PLOTTED	_____		
	CHECKED	_____		
	BY	_____		
	NO.	_____		

PROFILE	SURVEYED	_____	DATE	_____
	PLOTTED	_____		
	CHECKED	_____		
	BY	_____		
	NO.	_____		

EXISTING TYPICAL SECTION
FRANKLIN PL, GEORGETOWN LN



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

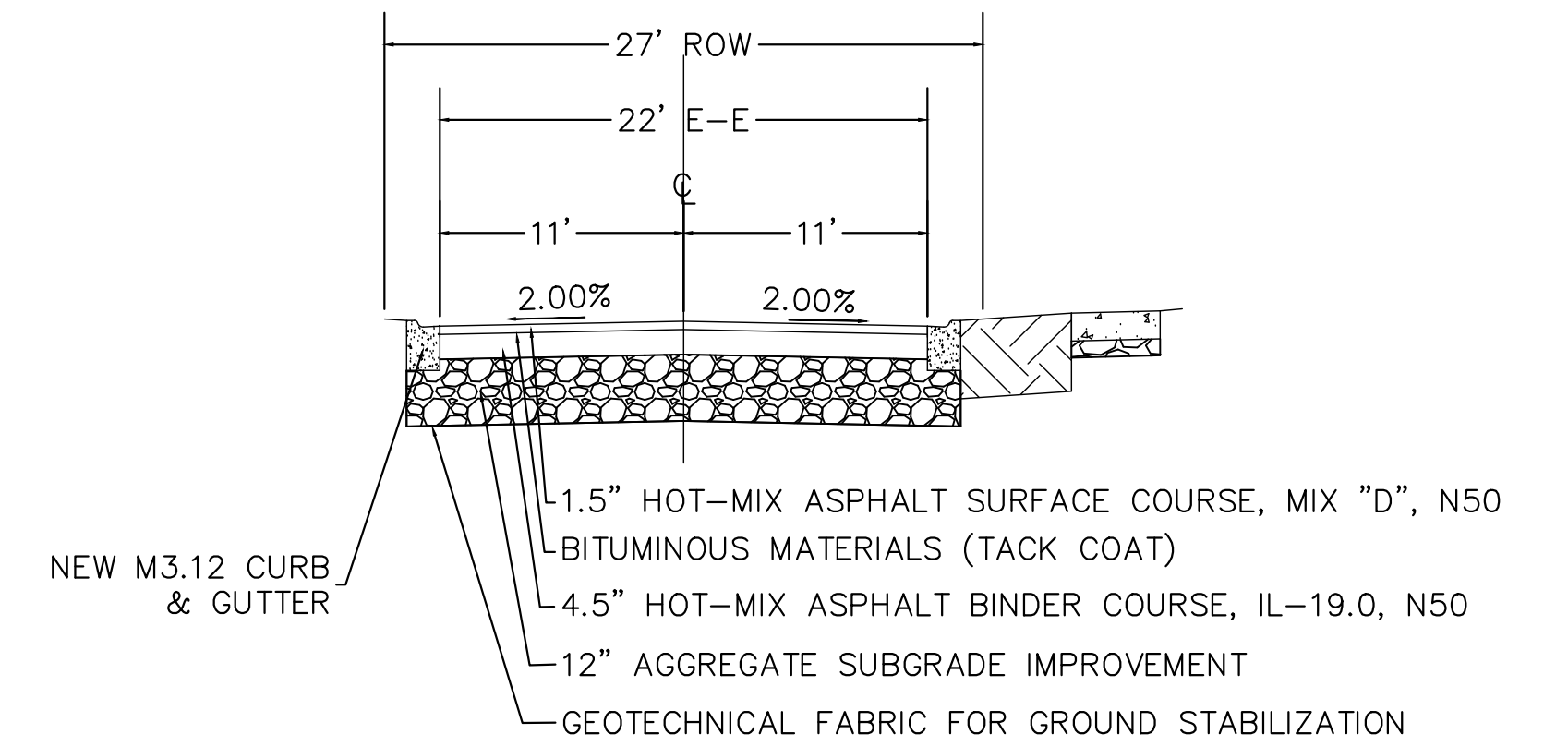
FRANKLIN PL, GEORGETOWN LN

HOT-MIX ASPHALT MIXTURE REQUIREMENT	
MIXTURE TYPE	AIR VOIDS @ Ndes
FULL DEPTH PAVEMENT	
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50; 1.5"	3.5% @ 50 GYR
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50; 4.5"	3.5% @ 50 GYR
DRIVEWAYS	
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50; 3"	3.5% @ 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.

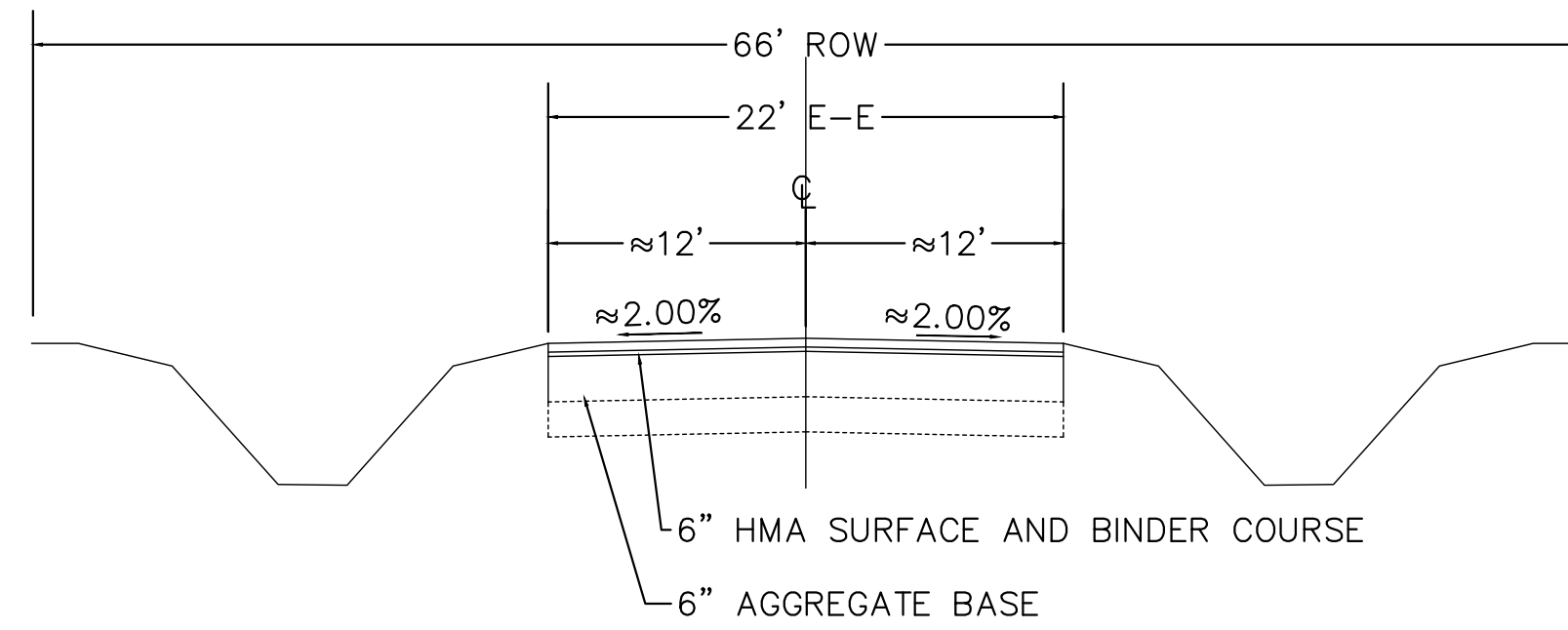
PAVEMENT DESIGN			
ADT	1,000	DESIGN PG BINDER	PG 64-22
PV	930	DESIGN PAVEMENT HMA TEMPERATURE	74° F
SU	50	DESIGN HMA MODULUS	720 KSI
MU	20	DESIGN HMA MICROSTRAIN	147
SUBGRADE SUPPORT RATING	POOR	DESIGN PAVEMENT THICKNESS	6"
FLEXIBLE TRAFFIC FACTOR	0.13	SUBGRADE	12"

PROPOSED TYPICAL SECTION
FRANKLIN PL, GEORGETOWN LN



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

EXISTING TYPICAL SECTION
APRICOT ST, ASTER LN, AZALEA LN, BLUEBONNET LN

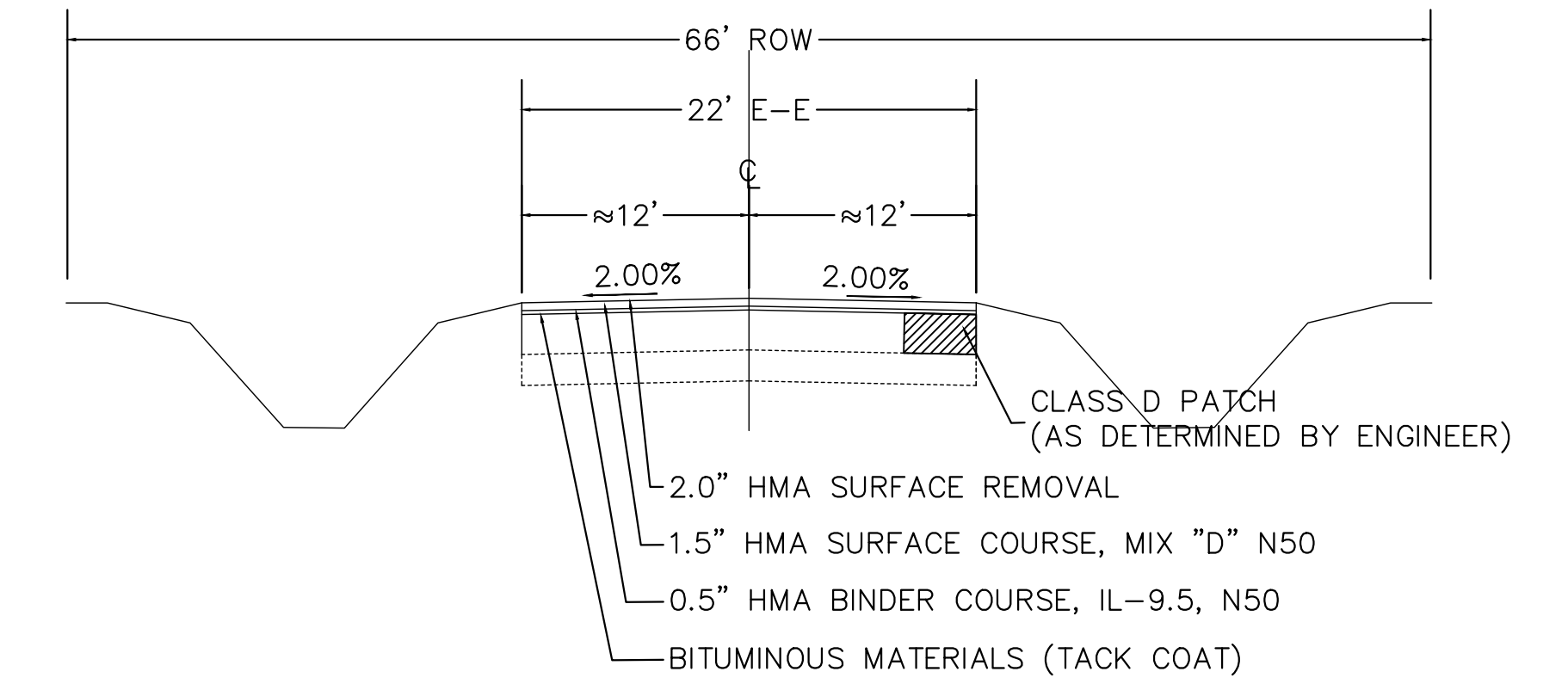


APRICOT ST, ASTER LN, AZALEA LN, BLUEBONNET LN

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
HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N50; 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 (2 LIFTS)	4% @ 70 GYR

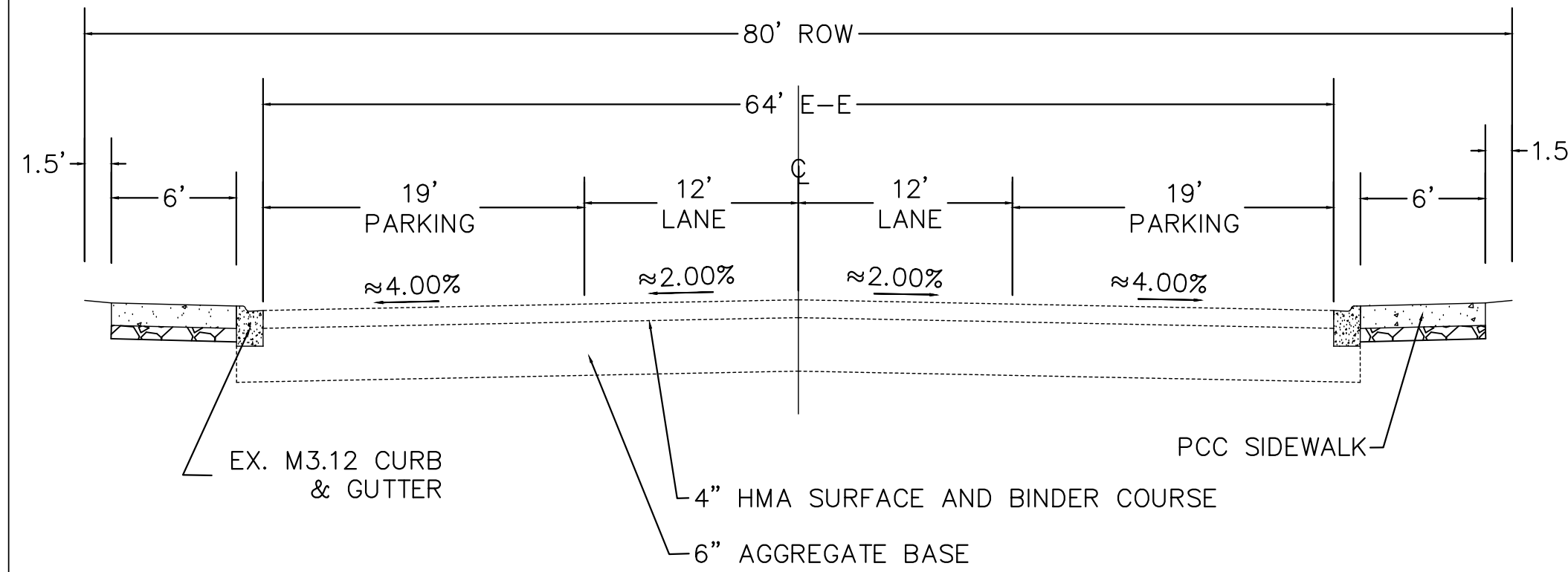
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PROPOSED TYPICAL SECTION
APRICOT ST, ASTER LN, AZALEA LN, BLUEBONNET LN



PLAN	SURVEYED	CHECKED
	PLOTTED	DESIGNED
	NOTE BOOK	NO. _____
		DATE _____

EXISTING TYPICAL SECTION
BOTSFORD PL

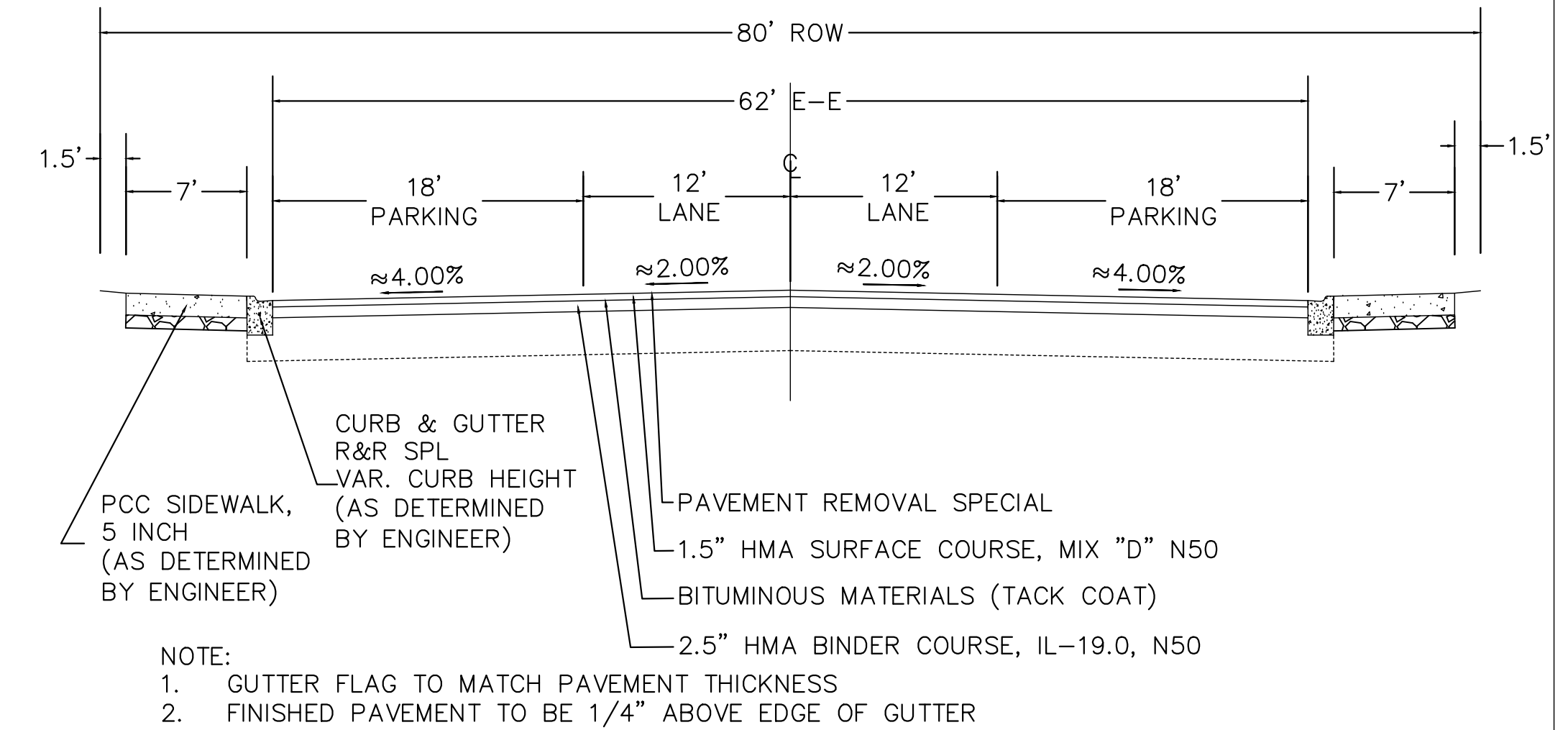


BOTSFORD PL

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
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50; 2.5"	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.

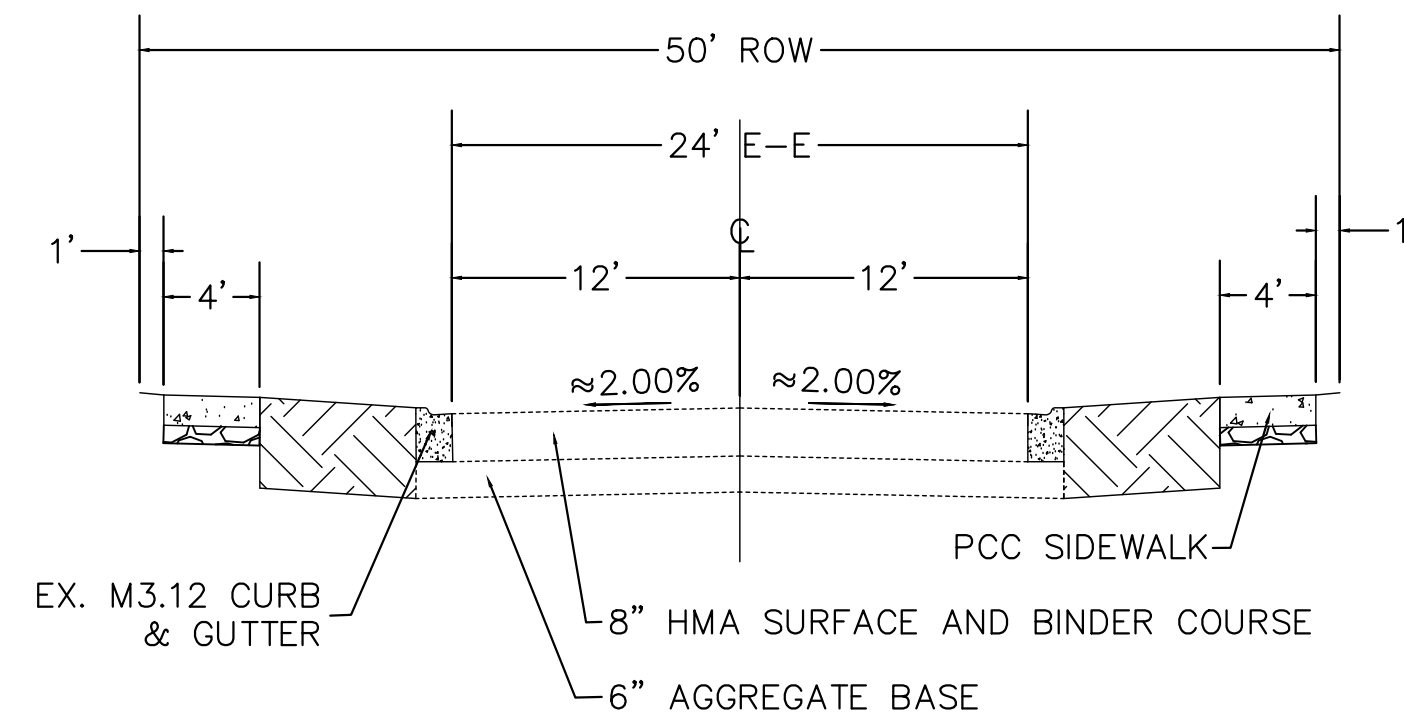
PROPOSED TYPICAL SECTION
BOTSFORD PL



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

PROFILE	DATE	BY

EXISTING TYPICAL SECTION
CASTAWAY LN

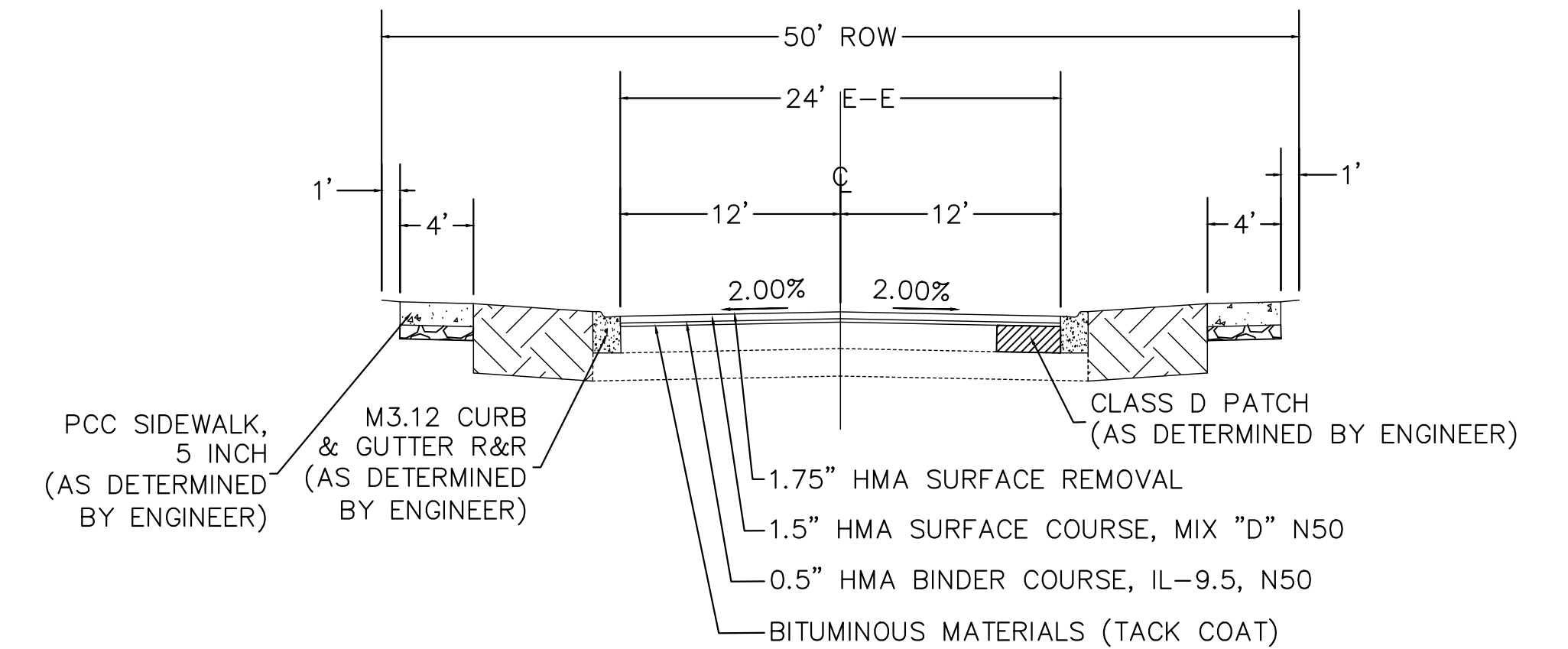


CASTAWAY LN

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
HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N50; 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

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.

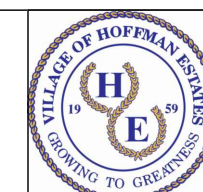
PROPOSED TYPICAL SECTION
CASTAWAY LN



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

FILE NAME =	DESIGNED -
2020 Typical Section.dwg	DRAWN -
	CHECKED -
	DATE -

DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -



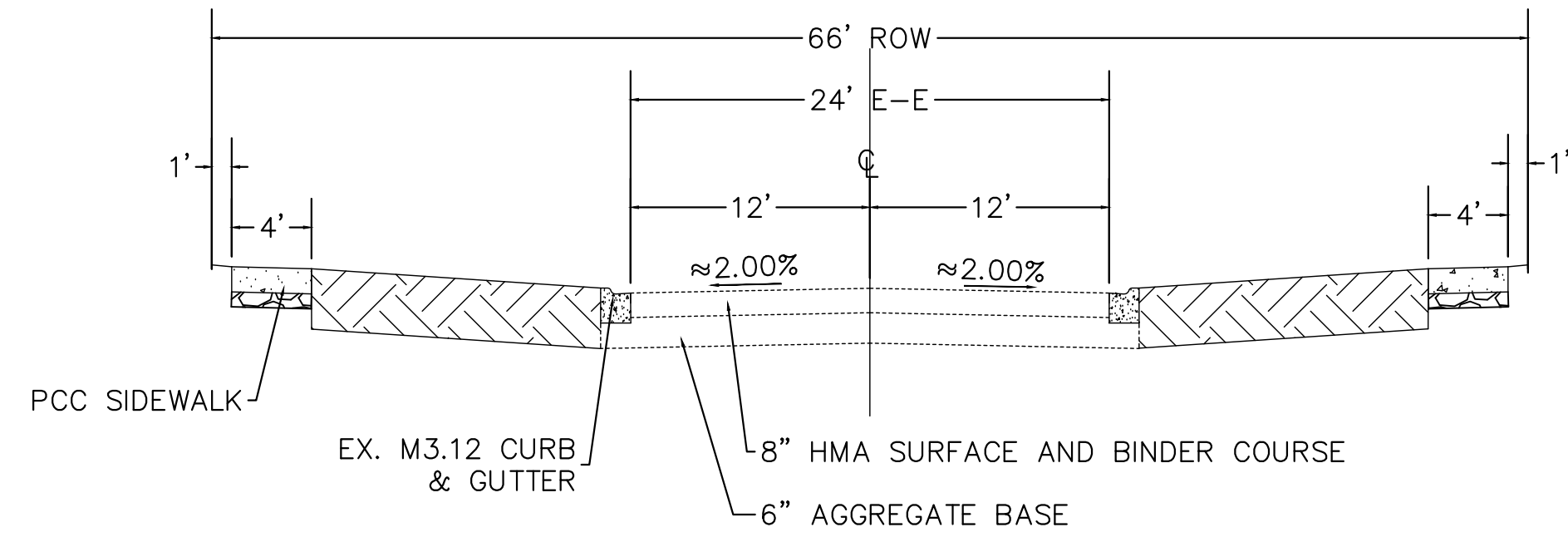
VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

2020 Street Revitalization Project
Typical Sections-Resurfacing

SCALE: NTS SHEET NO. 3 OF 9 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	17
CONTRACT NO.				
ILLINOIS				

EXISTING TYPICAL SECTION
 CHARLESTON LN, ELIZABETH CT, FLAGSTAFF LN, FREDERICK LN, KENT RD, MARICOPA LN, MASON DR, OAKMONT RD W, PIERCE RD, WOODLAWN ST

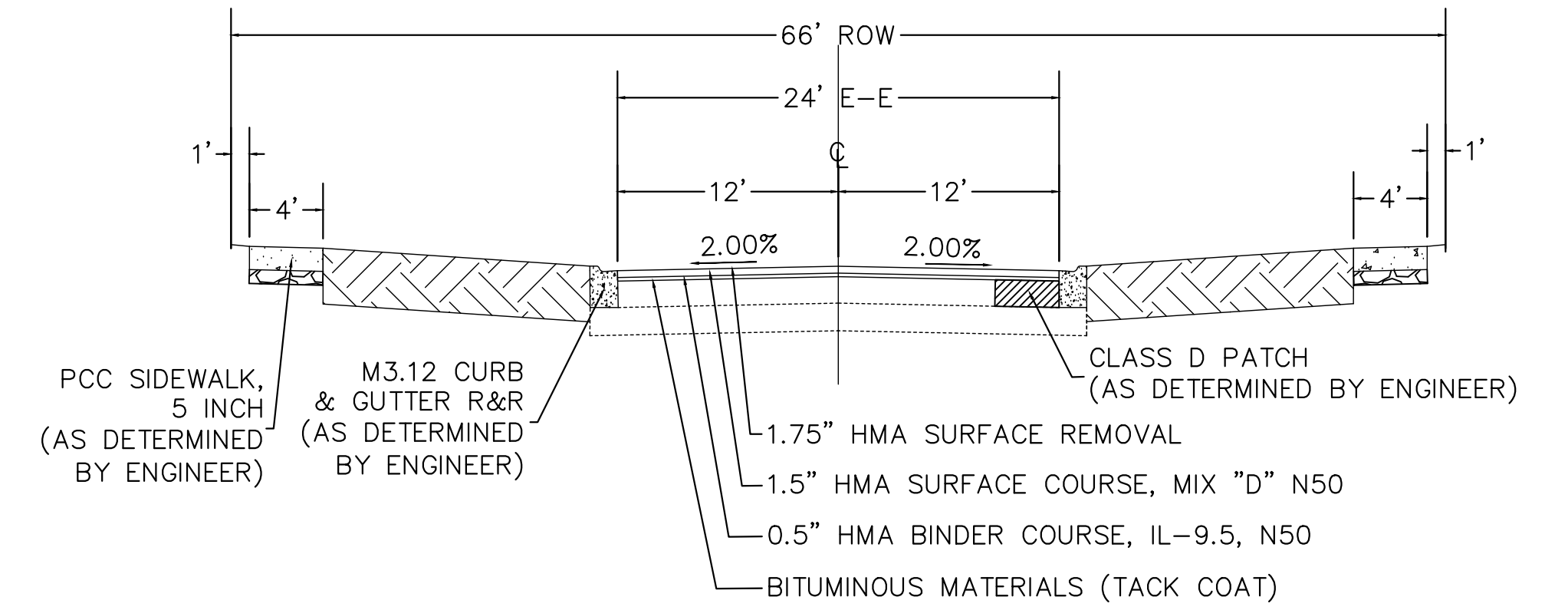


CHARLESTON LN, ELIZABETH CT, FLAGSTAFF LN, FREDERICK LN, KENT RD, MARICOPA LN, MASON DR, OAKMONT RD W, PIERCE RD, WOODLAWN ST

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
HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N50; 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

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.

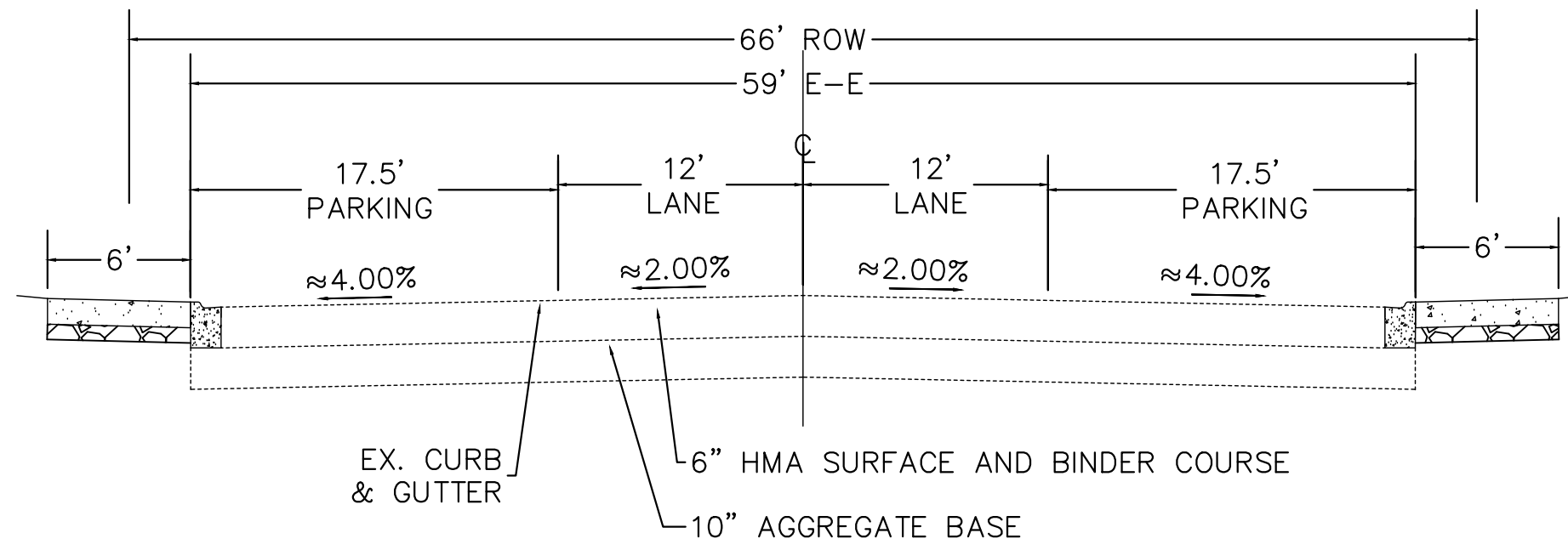
PROPOSED TYPICAL SECTION
 CHARLESTON LN, ELIZABETH CT, FLAGSTAFF LN, FREDERICK LN, KENT RD, MARICOPA LN, MASON DR, OAKMONT RD W, PIERCE RD, WOODLAWN ST



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

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	APPROVED	
	DATE	
	BY	
	NO.	

EXISTING TYPICAL SECTION
 DANBURY PL

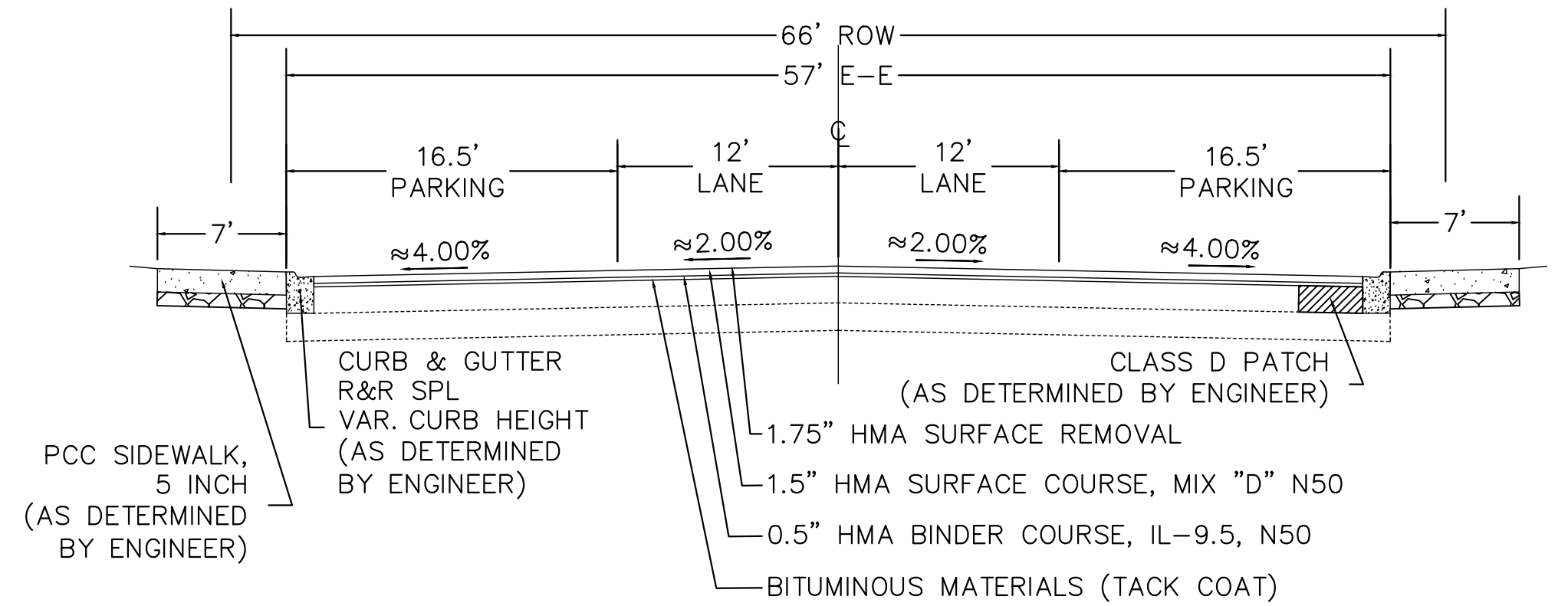


DANBURY PL

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
HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N50; 0.5"	4% @ 50 GYR
PATCHING	
CLASS D PATCHES (HMA BINDER, IL-19.0 mm); 4 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.

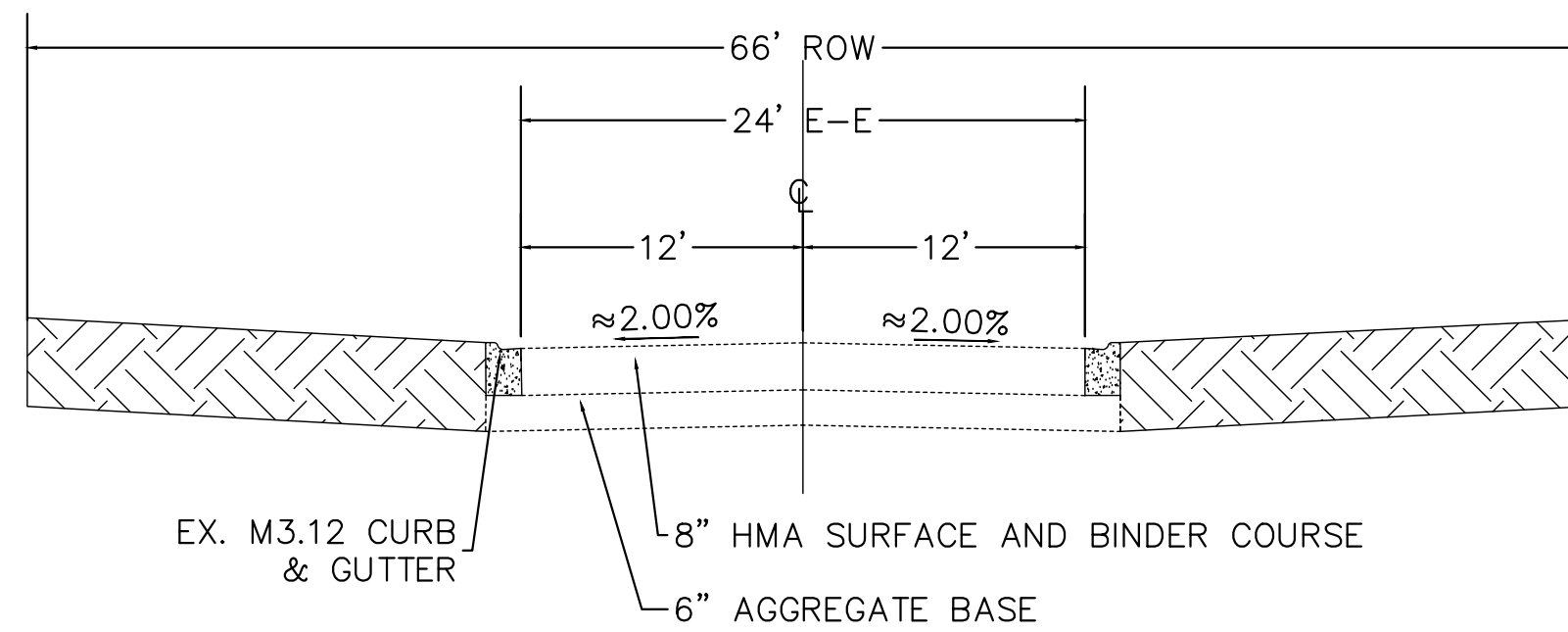
PROPOSED TYPICAL SECTION
 DANBURY PL



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

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	APPROVED	
	DATE	
	BY	
	NO.	

EXISTING TYPICAL SECTION
 ESSEX DR

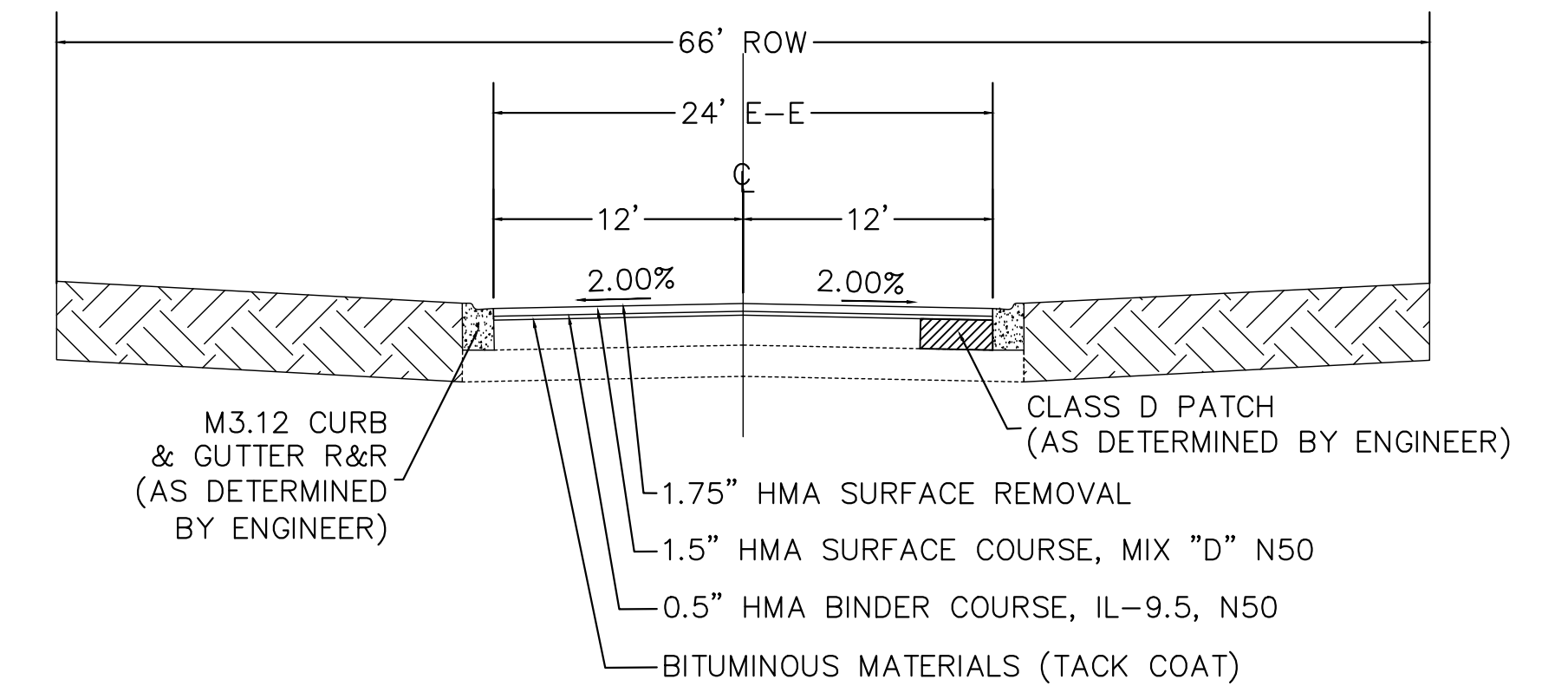


ESSEX DR

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
HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N50; 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

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.

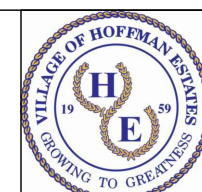
PROPOSED TYPICAL SECTION
 ESSEX DR



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

FILE NAME =	DESIGNED -
2020 Typical Section.dwg	DRAWN -
	CHECKED -
	DATE -

REVISOR -	REVISION -



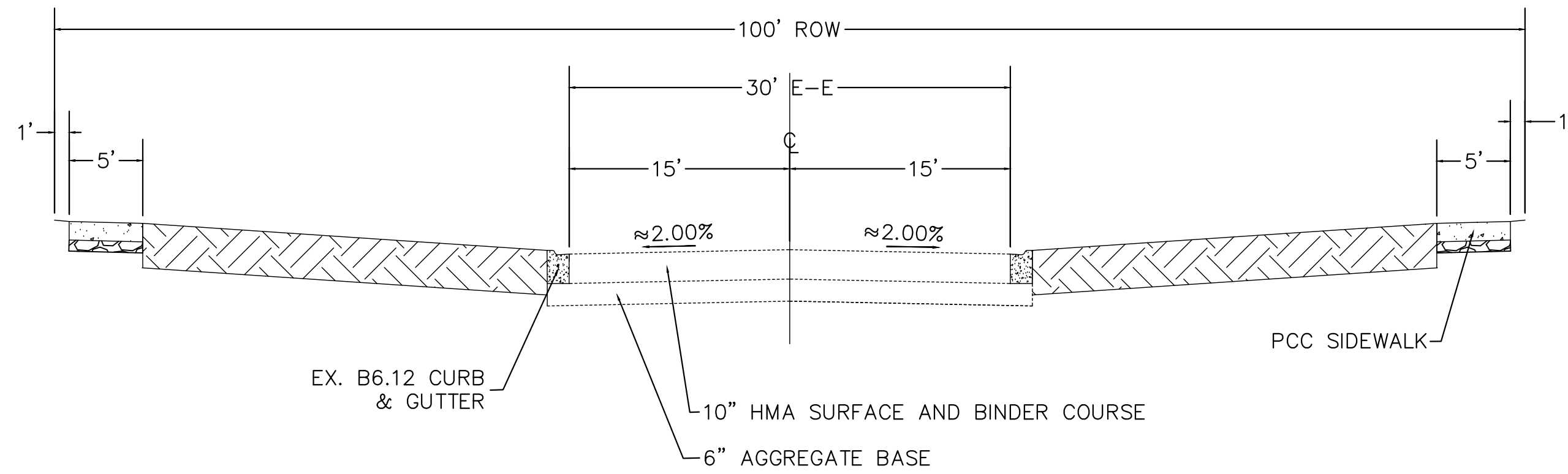
VILLAGE OF
 HOFFMAN ESTATES
 1900 Hassell Road, Hoffman Estates, IL 60169
 Phone Number: 847 252-5800

2020 Street Revitalization Project
 Typical Sections-Resurfacing

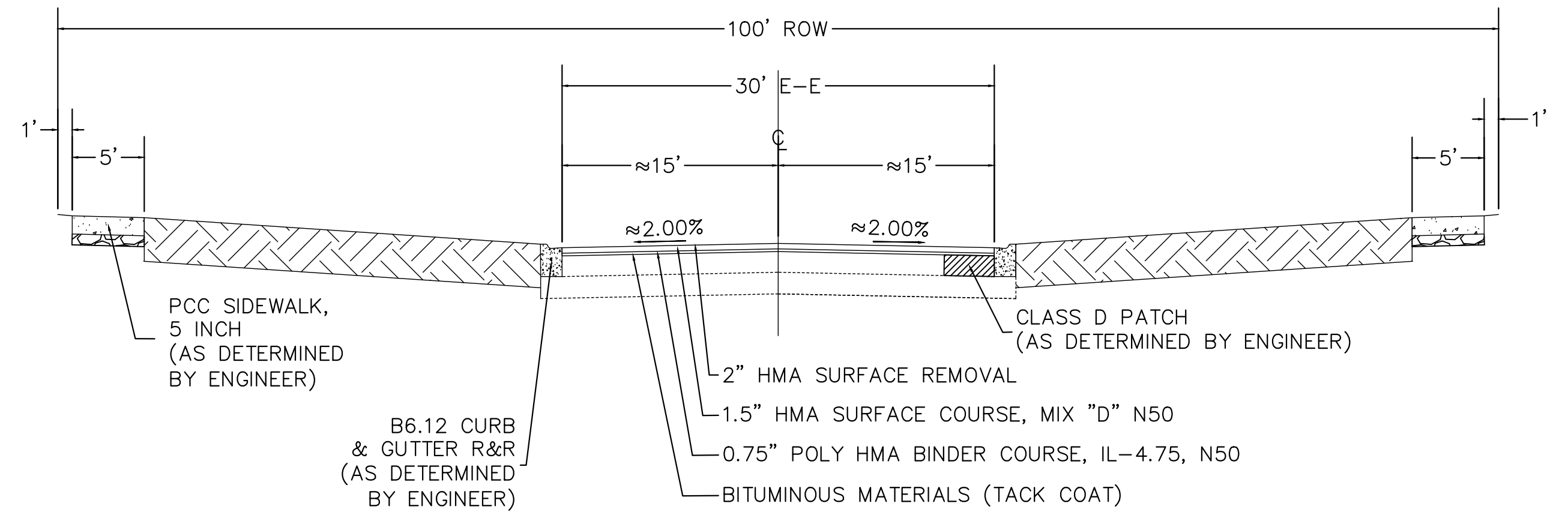
SCALE: NTS SHEET NO. 4 OF 9 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	18
CONTRACT NO.				
ILLINOIS				

EXISTING TYPICAL SECTION
FREEMAN RD



PROPOSED TYPICAL SECTION
FREEMAN RD



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

PLAN	SURVEYED	DATE	BY
	PLOTTED		
	CHECKED		
	APPROVED		
	DATE		
	NO.		

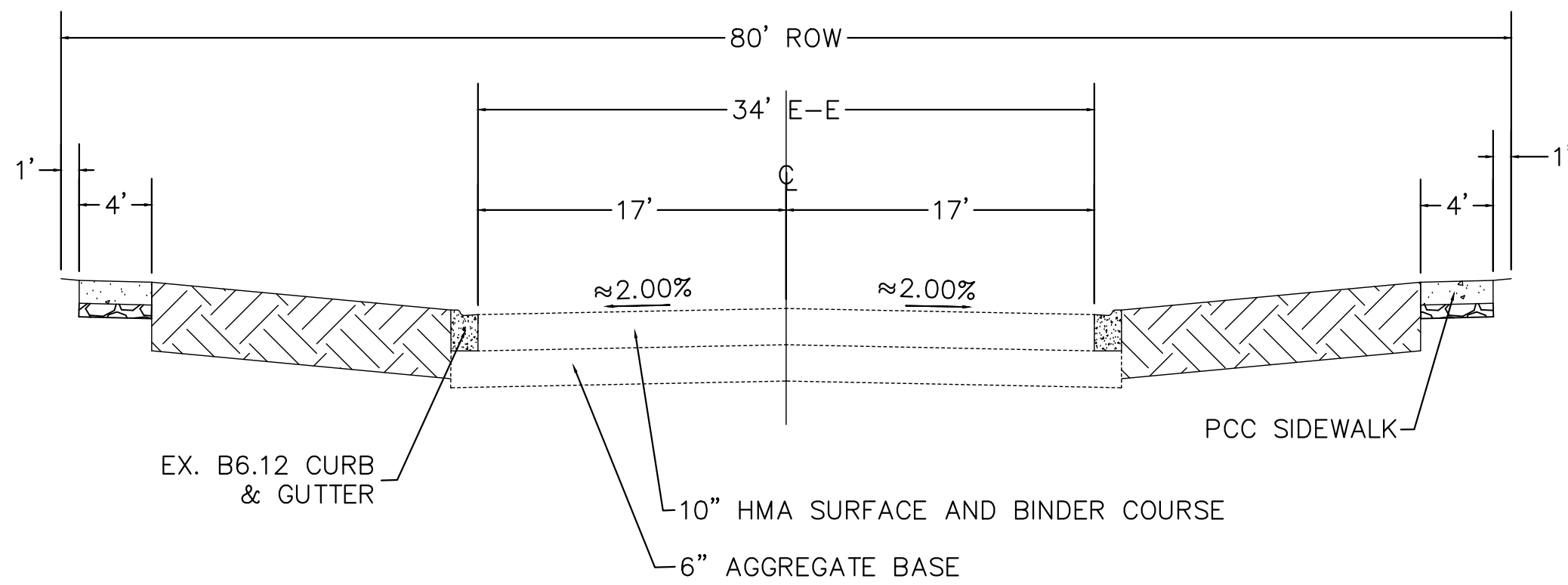
FREEMAN RD

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
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50; 0.75"	3.5% @ 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.

PROFILE	SURVEYED	DATE	BY
	PLOTTED		
	CHECKED		
	APPROVED		
	DATE		
	NO.		

EXISTING TYPICAL SECTION
HUNTINGTON BLVD, WASHINGTON BLVD

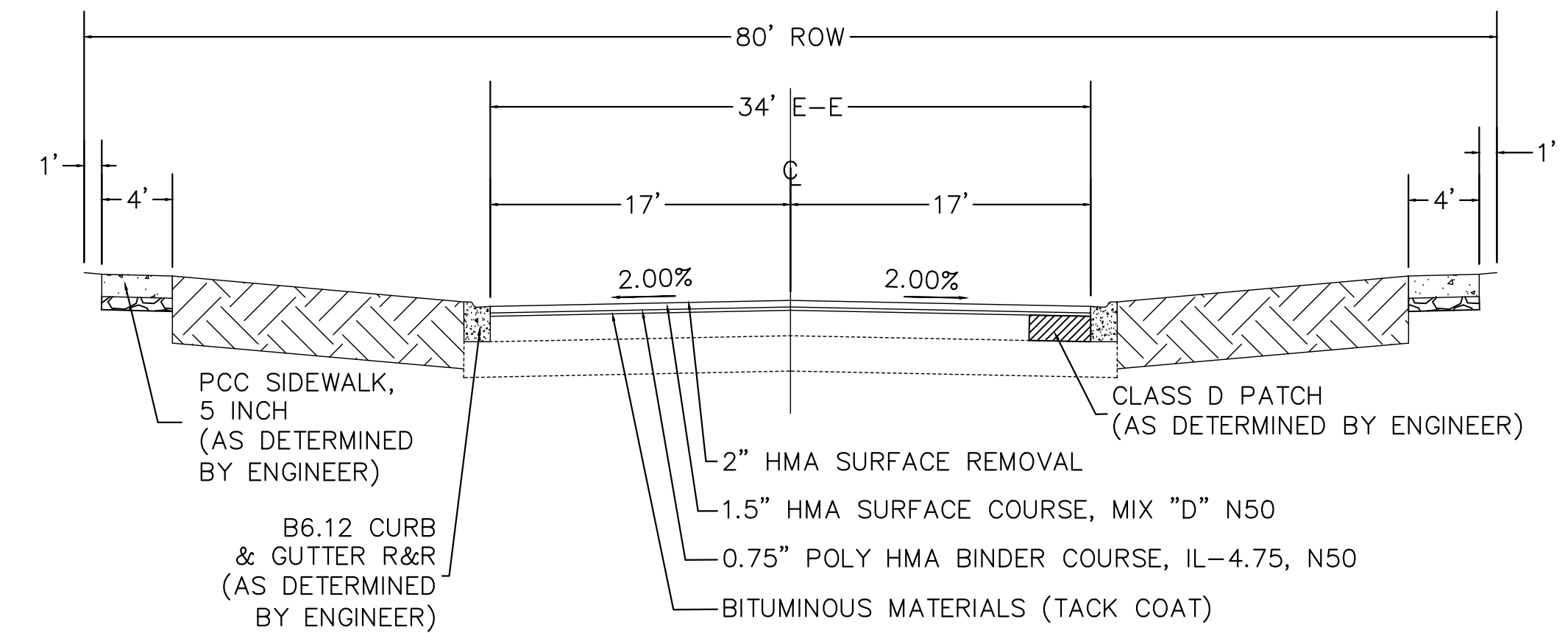


HUNTINGTON BLVD, WASHINGTON BLVD

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
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50; 0.75"	3.5% @ 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
HUNTINGTON BLVD, WASHINGTON BLVD

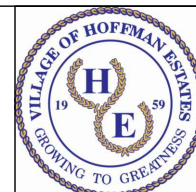


- NOTE:
1. GUTTER FLAG TO MATCH PAVEMENT THICKNESS
2. FINISHED PAVEMENT TO BE 1/4" ABOVE EDGE OF GUTTER

FILE NAME =
2020 Typical Section.dwg

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -



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

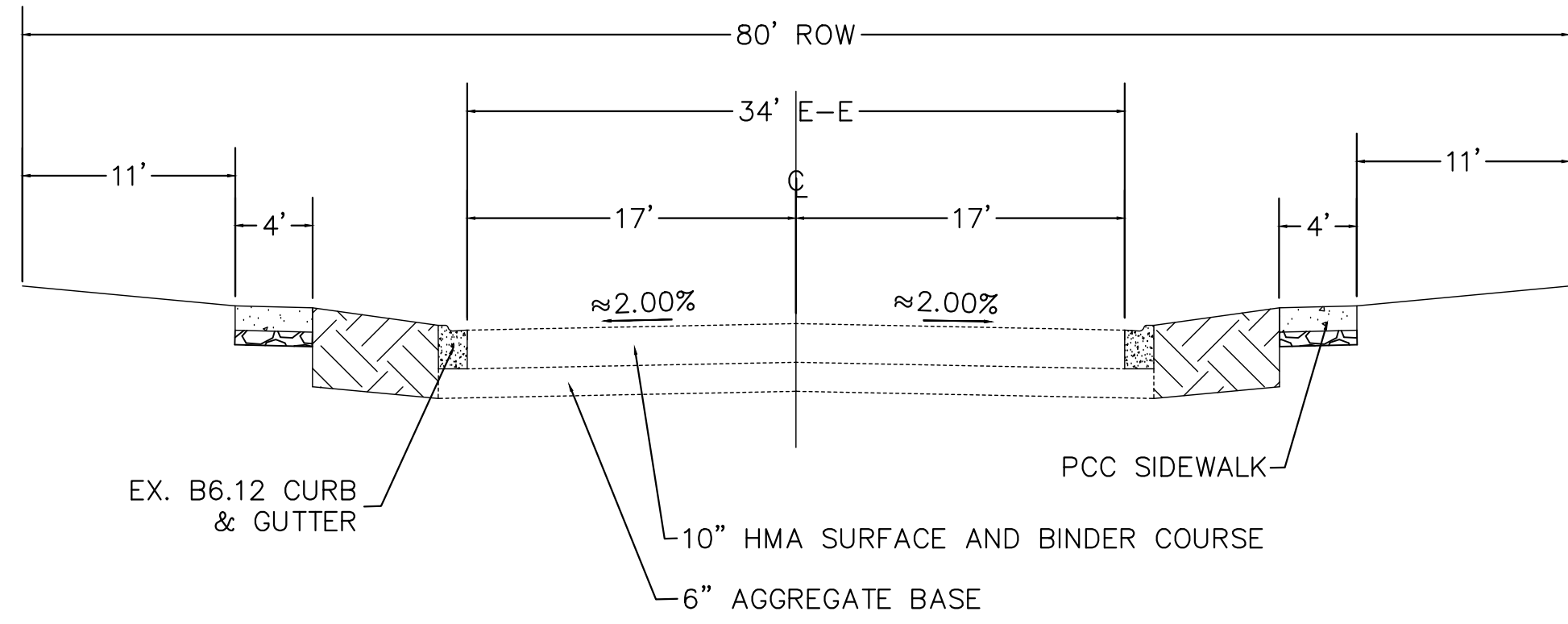
2020 Street Revitalization Project
Typical Sections-Resurfacings
SCALE: NTS
SHEET NO. 5 OF 9 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	19
CONTRACT NO.				
ILLINOIS				

PLAN	SURVEYED	CHECKED
	PLOTTED	BY ENGINEER
	NOTE BOOK	NO. _____
	DATE	_____

PROFILE	DATE	BY

EXISTING TYPICAL SECTION
ILLINOIS BLVD

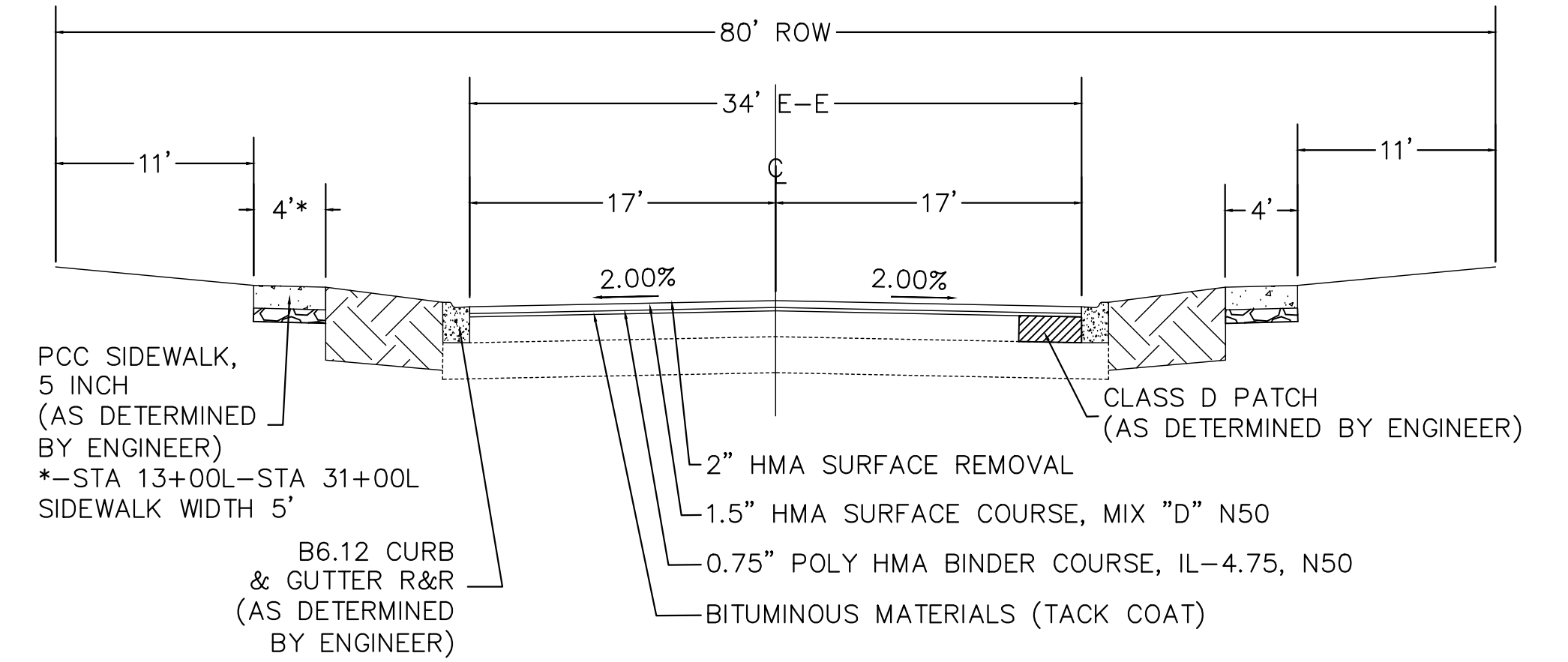


ILLINOIS BLVD

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
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50; 0.75"	3.5% @ 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

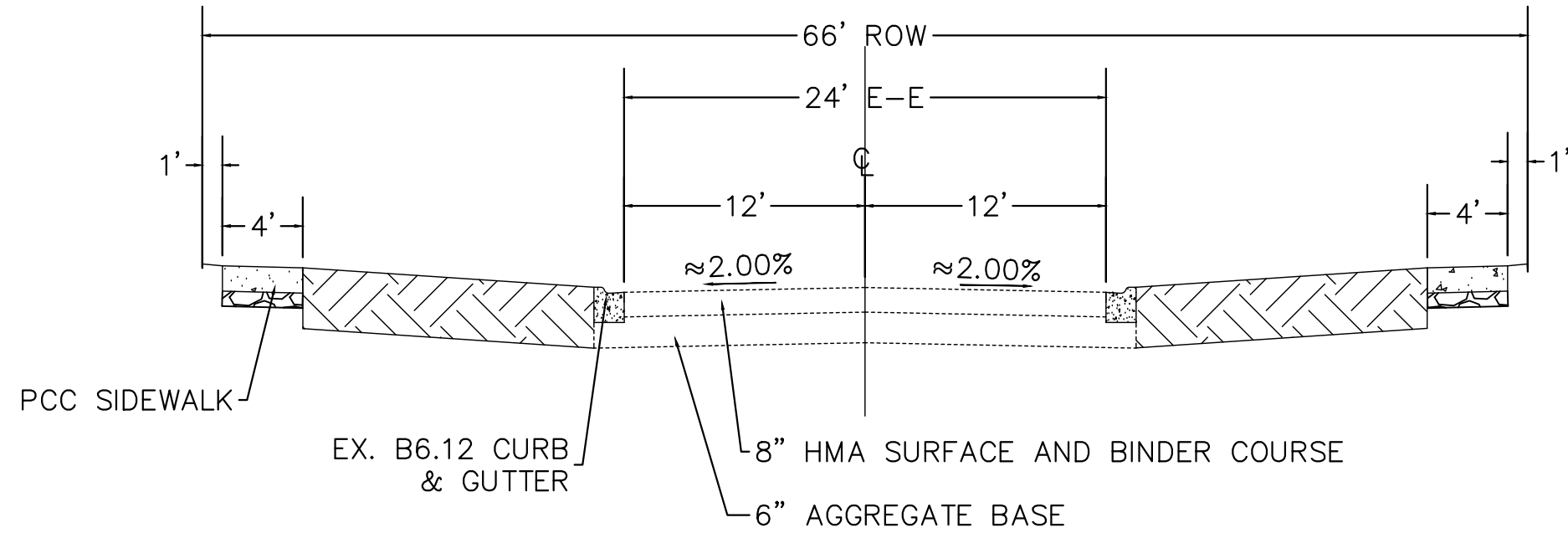
NOTE: THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURES IS 112 LBS/SQ YD/IN. THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76-22" AND FOR NON POLYMERIZED HMA SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS. FOR USE OF RECYCLED MATERIALS SEE DISTRICT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

PROPOSED TYPICAL SECTION
ILLINOIS BLVD



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

EXISTING TYPICAL SECTION
JOHN DR

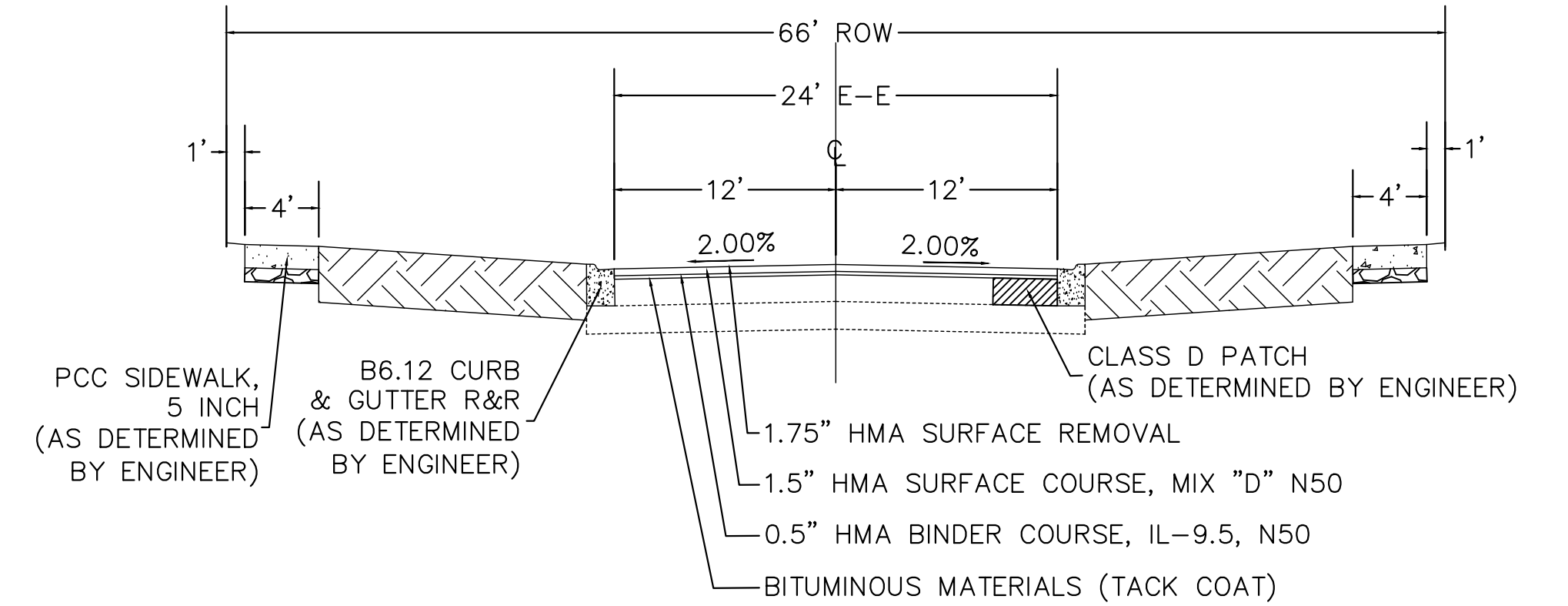


JOHN DR

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
HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N50; 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

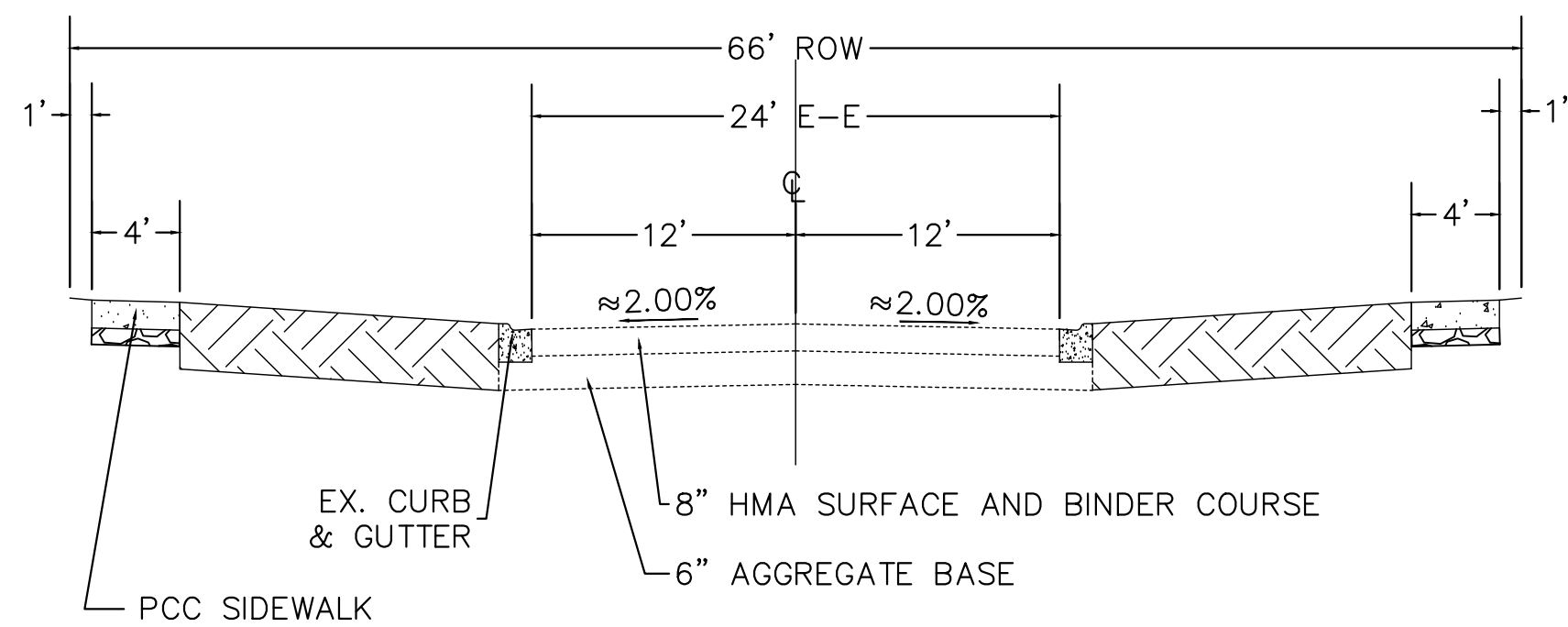
NOTE: THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURES IS 112 LBS/SQ YD/IN. THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76-22" AND FOR NON POLYMERIZED HMA SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS. FOR USE OF RECYCLED MATERIALS SEE DISTRICT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

PROPOSED TYPICAL SECTION
JOHN DR



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

EXISTING TYPICAL SECTION
MICHAEL CT

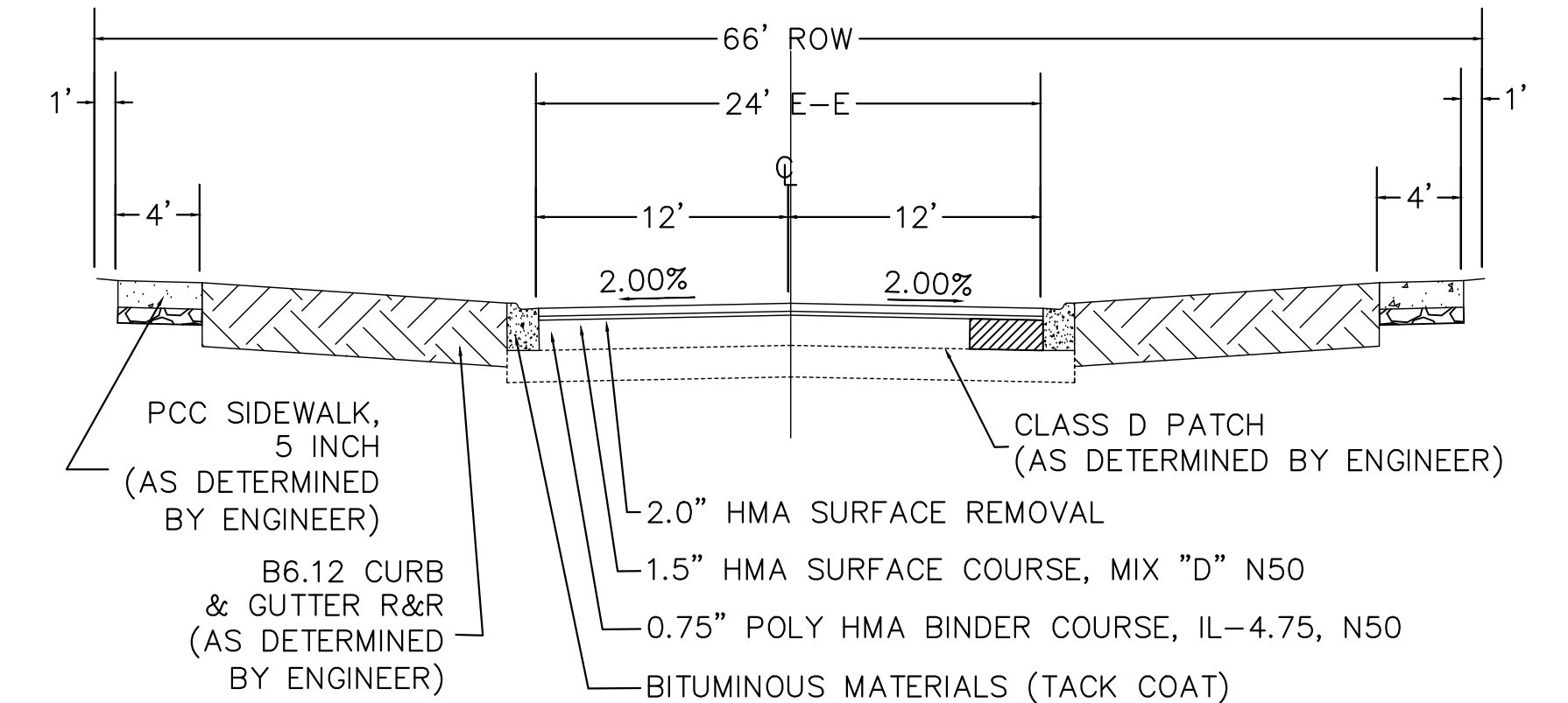


MICHAEL CT

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
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50; 0.75"	3.5% @ 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

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.

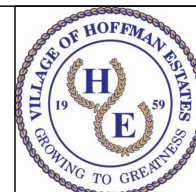
PROPOSED TYPICAL SECTION
MICHAEL CT



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

FILE NAME =	DESIGNED -
2020 Typical Section.dwg	DRAWN -
	CHECKED -
	DATE -

DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -



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

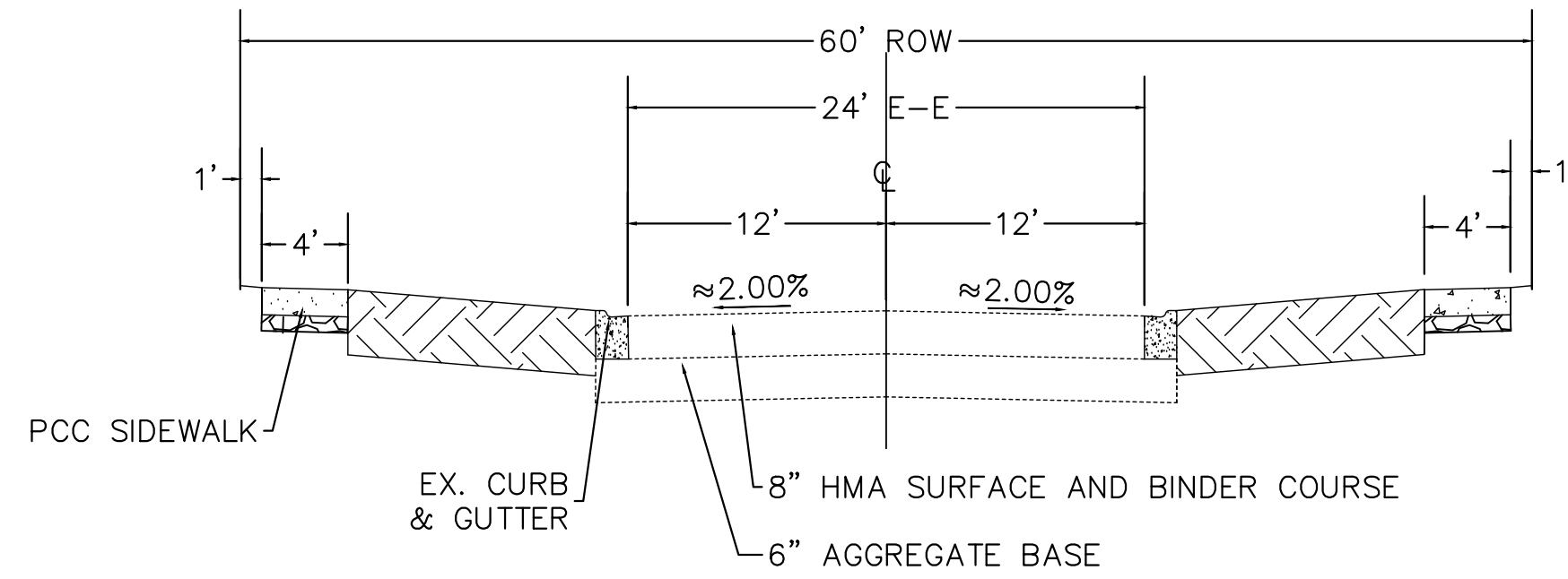
2020 Street Revitalization Project
Typical Sections-Resurfacing
SCALE: NTS SHEET NO. 6 OF 9 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	20
CONTRACT NO.			ILLINOIS	

PLAN	SURVEYED	DATE	BY
	PLOTTED		
	NOTED		
	DESIGNED		
	CHECKED		
	APPROVED		
	FILED		
	NO.		

PROFILE	SURVEYED	DATE	BY
	PLOTTED		
	NOTED		
	DESIGNED		
	CHECKED		
	APPROVED		
	FILED		
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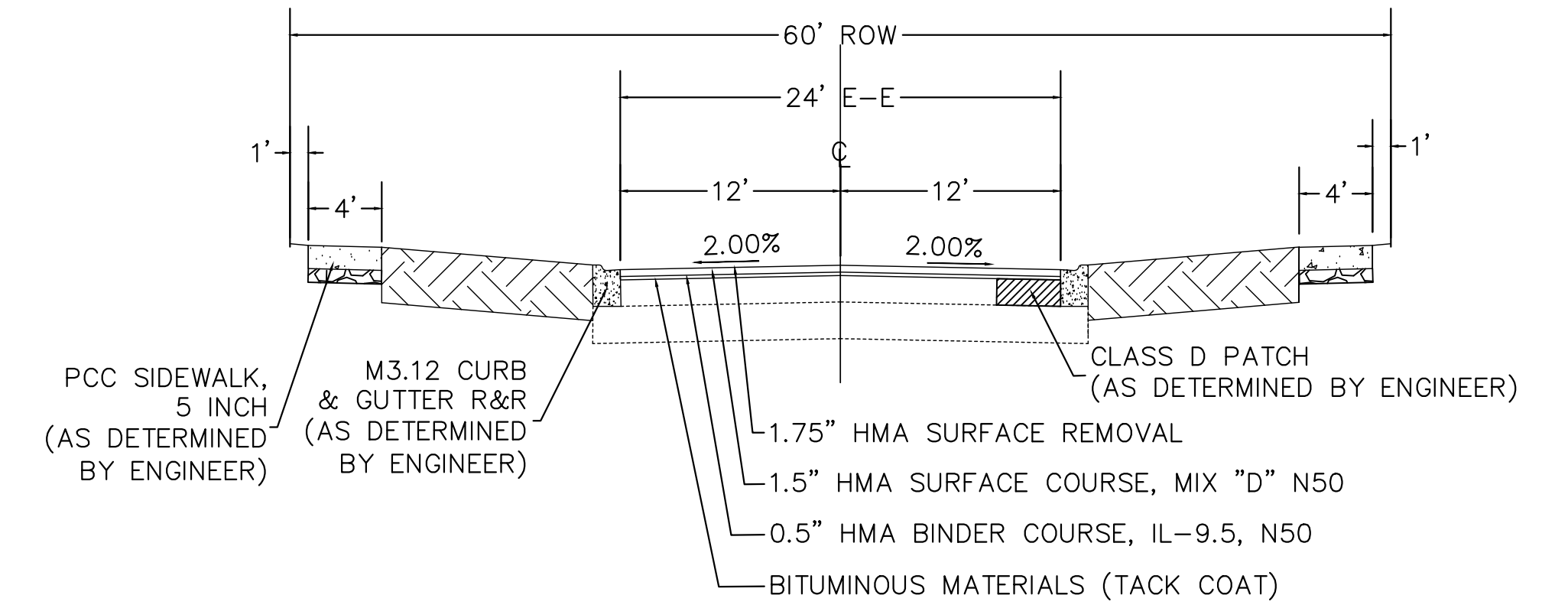
EXISTING TYPICAL SECTION
SUFFOLK CT



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
HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N50; 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

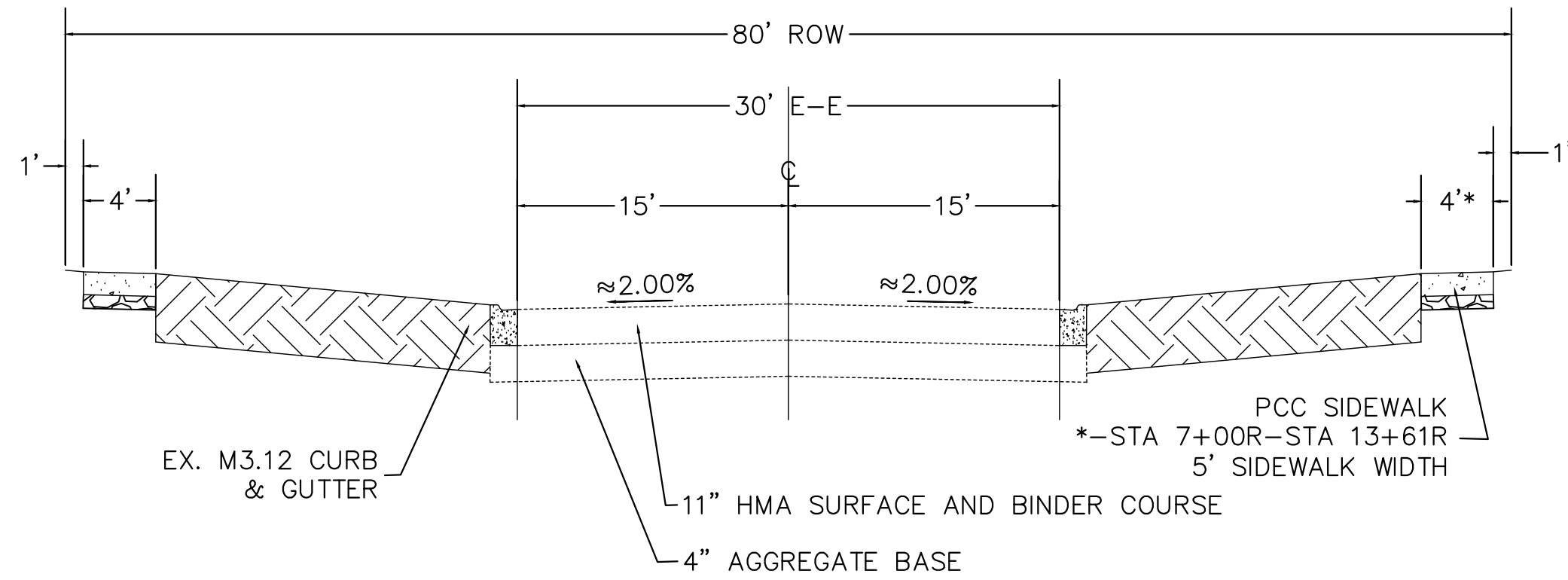
NOTE: THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURES IS 112 LBS/SQ YD/IN. THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76-22" AND FOR NON POLYMERIZED HMA SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS. FOR USE OF RECYCLED MATERIALS SEE DISTRICT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

PROPOSED TYPICAL SECTION
SUFFOLK CT



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

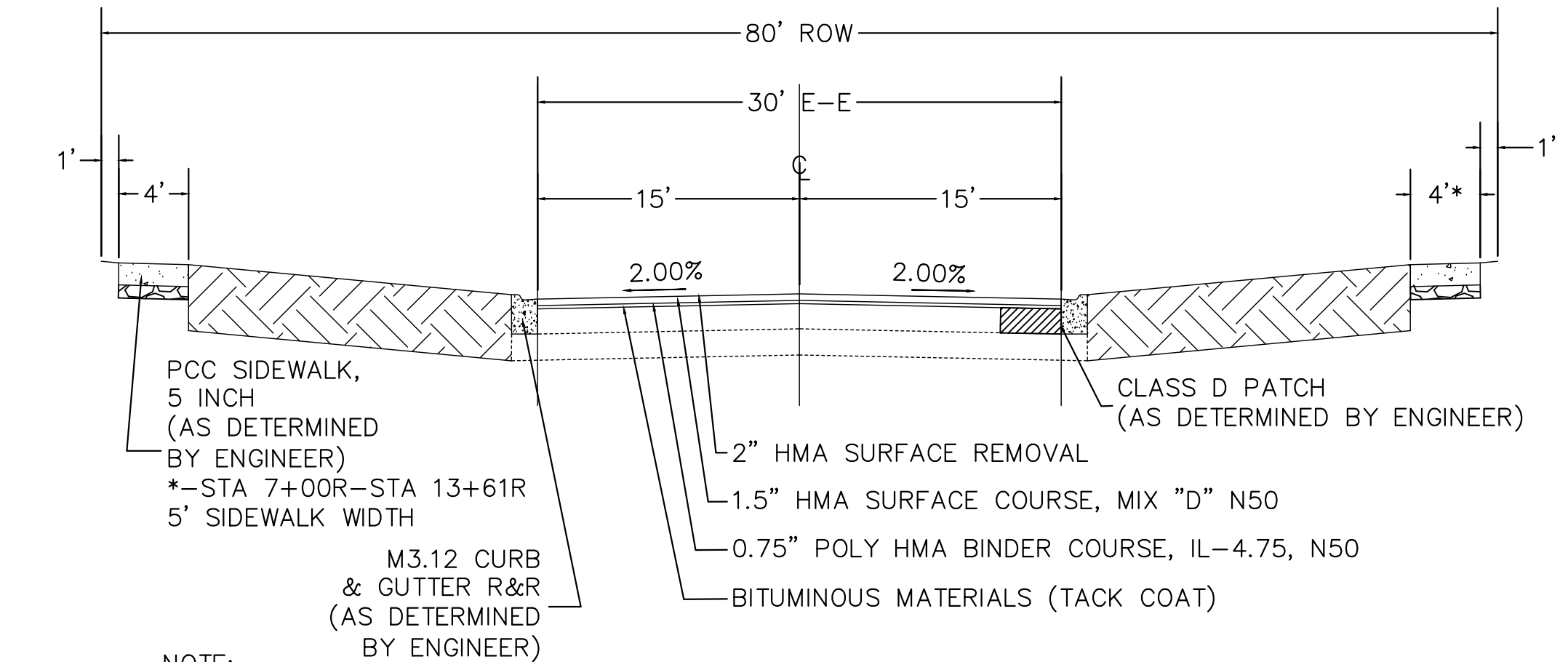
EXISTING TYPICAL SECTION
THACKER ST



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
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50; 0.75"	3.5% @ 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

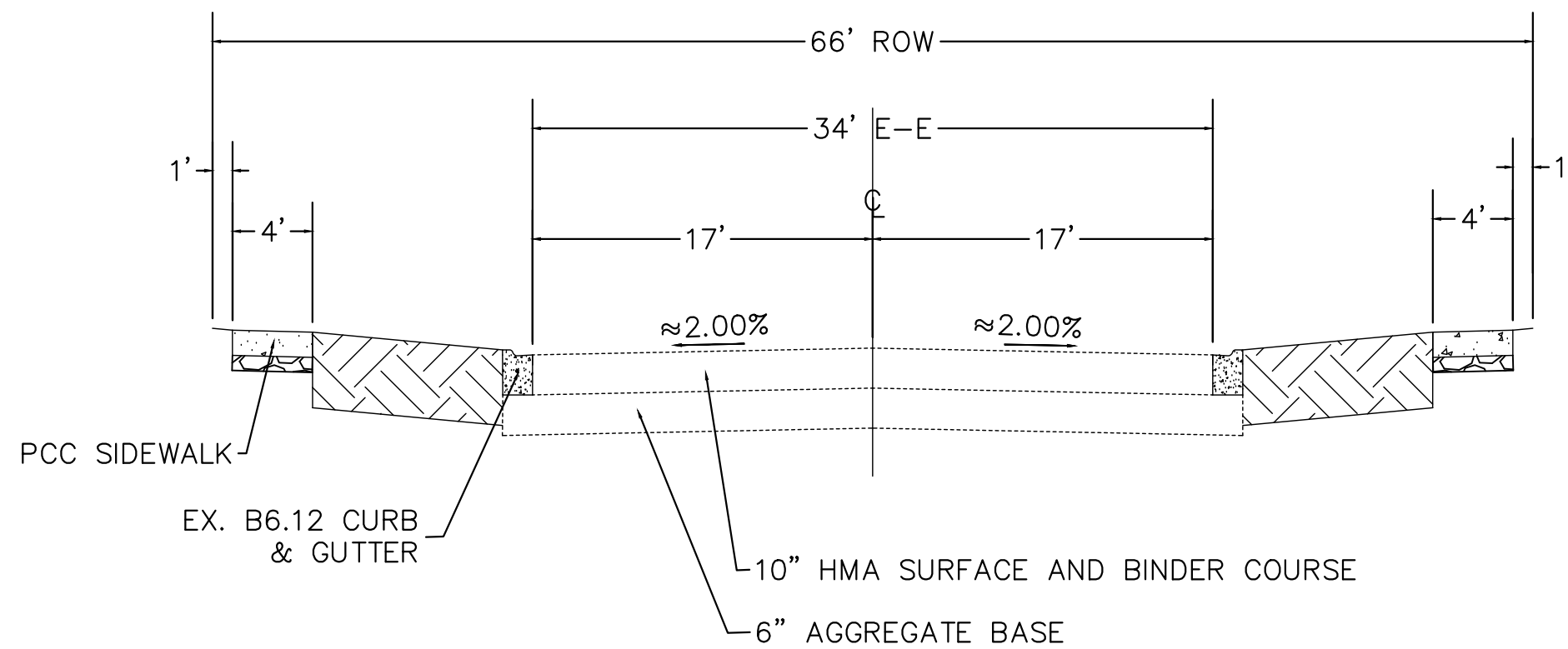
NOTE: THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURES IS 112 LBS/SQ YD/IN. THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76-22" AND FOR NON POLYMERIZED HMA SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS. FOR USE OF RECYCLED MATERIALS SEE DISTRICT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

PROPOSED TYPICAL SECTION
THACKER ST



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

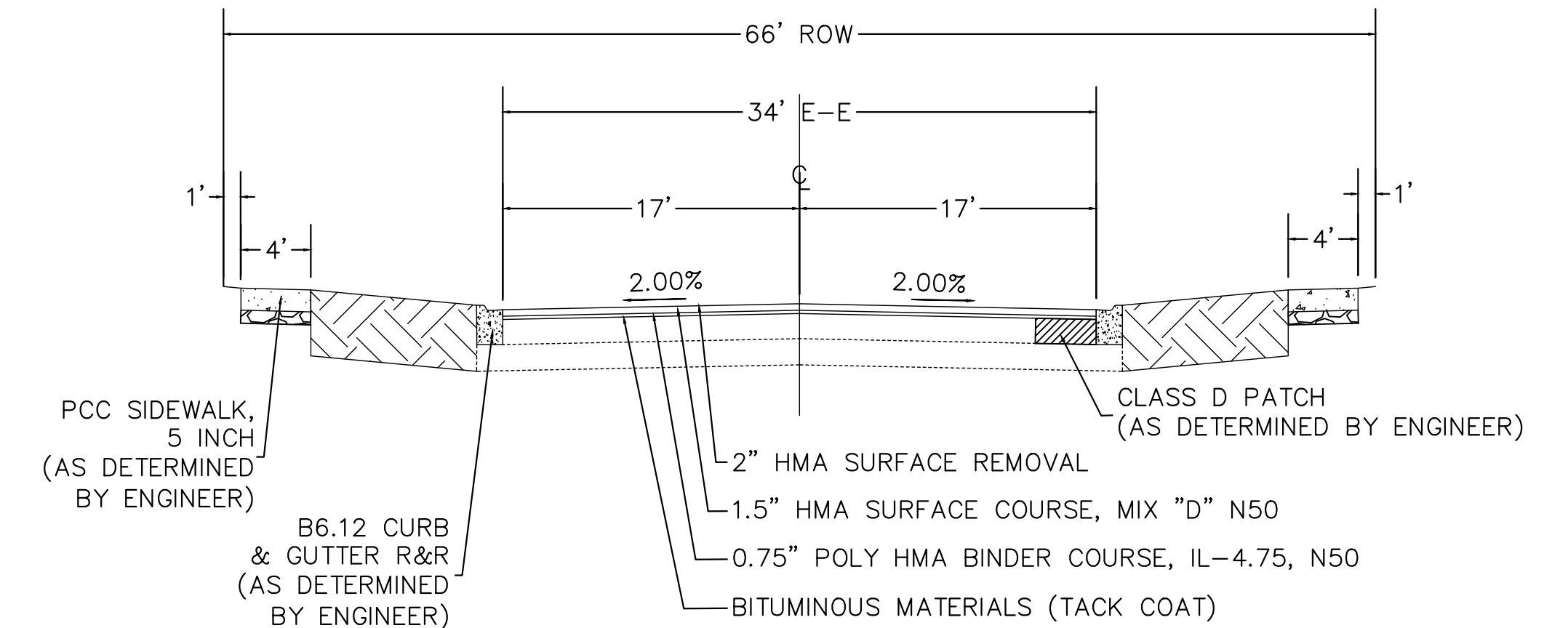
EXISTING TYPICAL SECTION
THORNBARK DR



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
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50; 0.75"	3.5% @ 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
THORNBARK DR

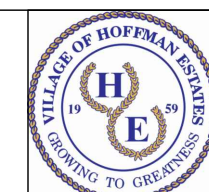


NOTE:
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FILE NAME =
2020 Typical Section.dwg

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REVISED -



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

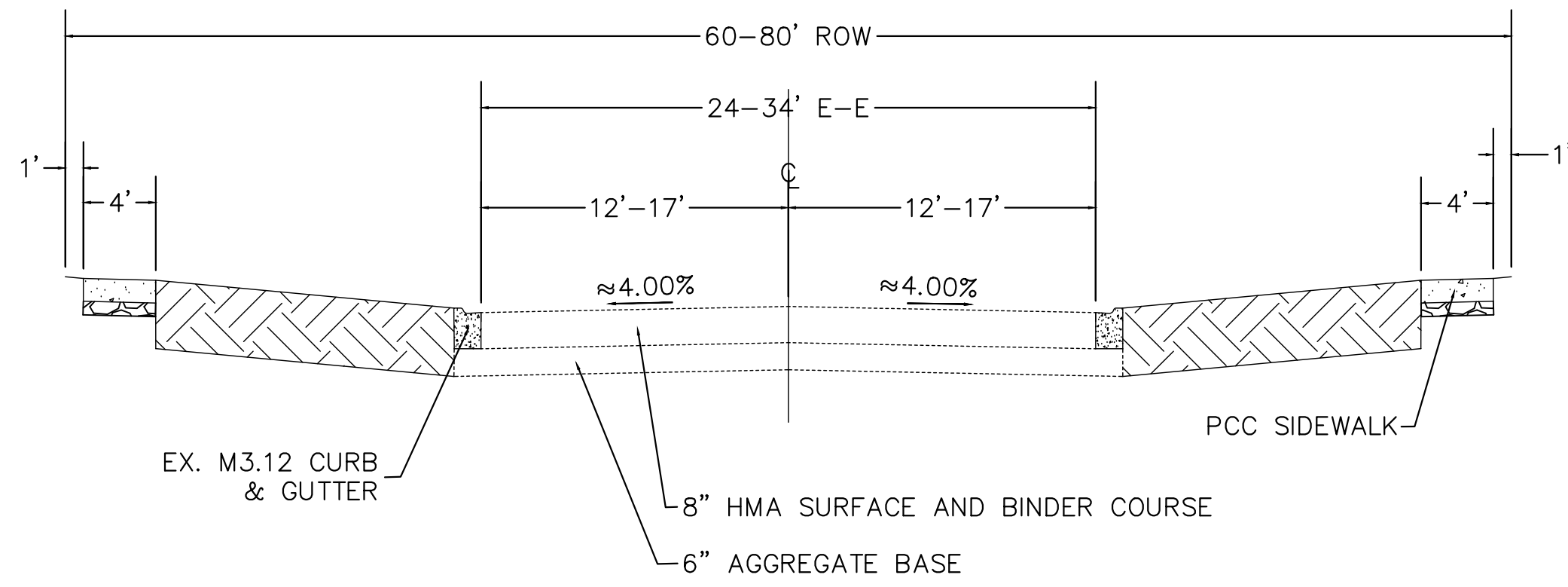
2020 Street Revitalization Project
Typical Sections-Resurfacing
SCALE: NTS
SHEET NO. 7 OF 9 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	21
		CONTRACT NO.		
		ILLINOIS		

PLAN	SURVEYED	CHECKED
	PLOTTED	IN
	NOTE BOOK	NO.
	DATE	

PROFILE	DATE	BY

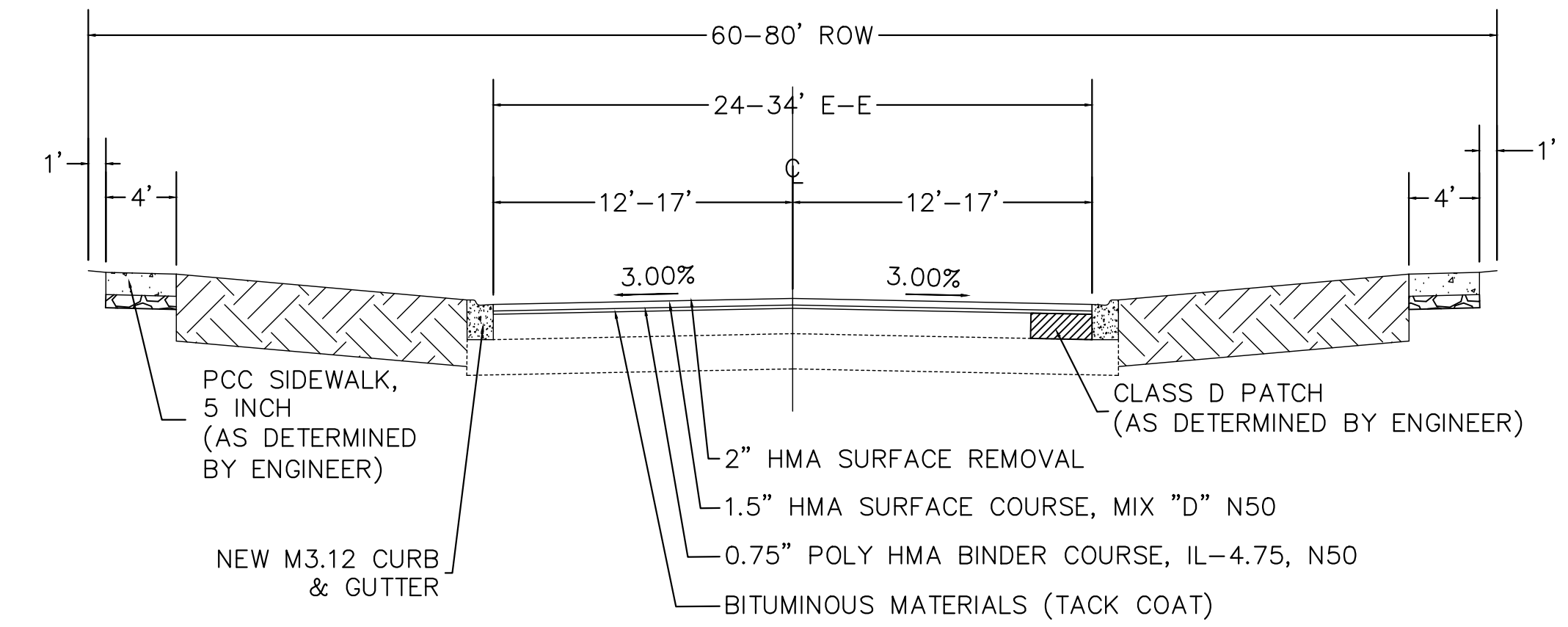
EXISTING TYPICAL SECTION
WINSTON DR, WINSTON CIR



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
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50; 0.75"	3.5% @ 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

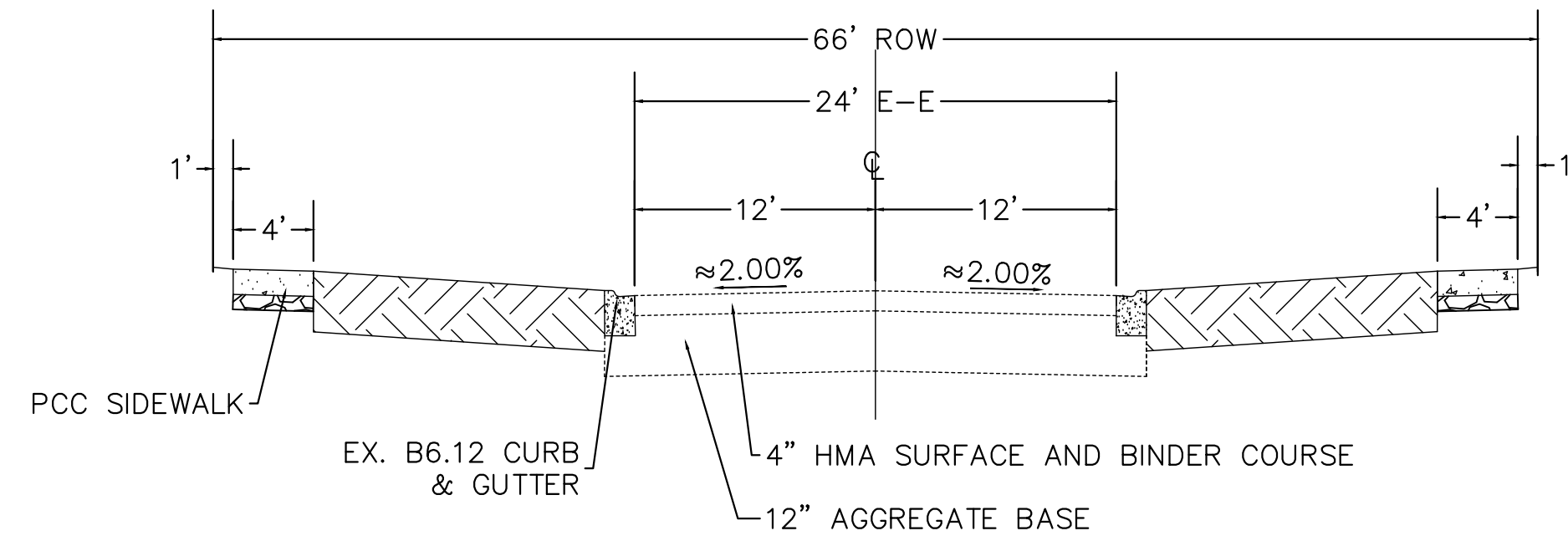
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PROPOSED TYPICAL SECTION
WINSTON DR, WINSTON CIR



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

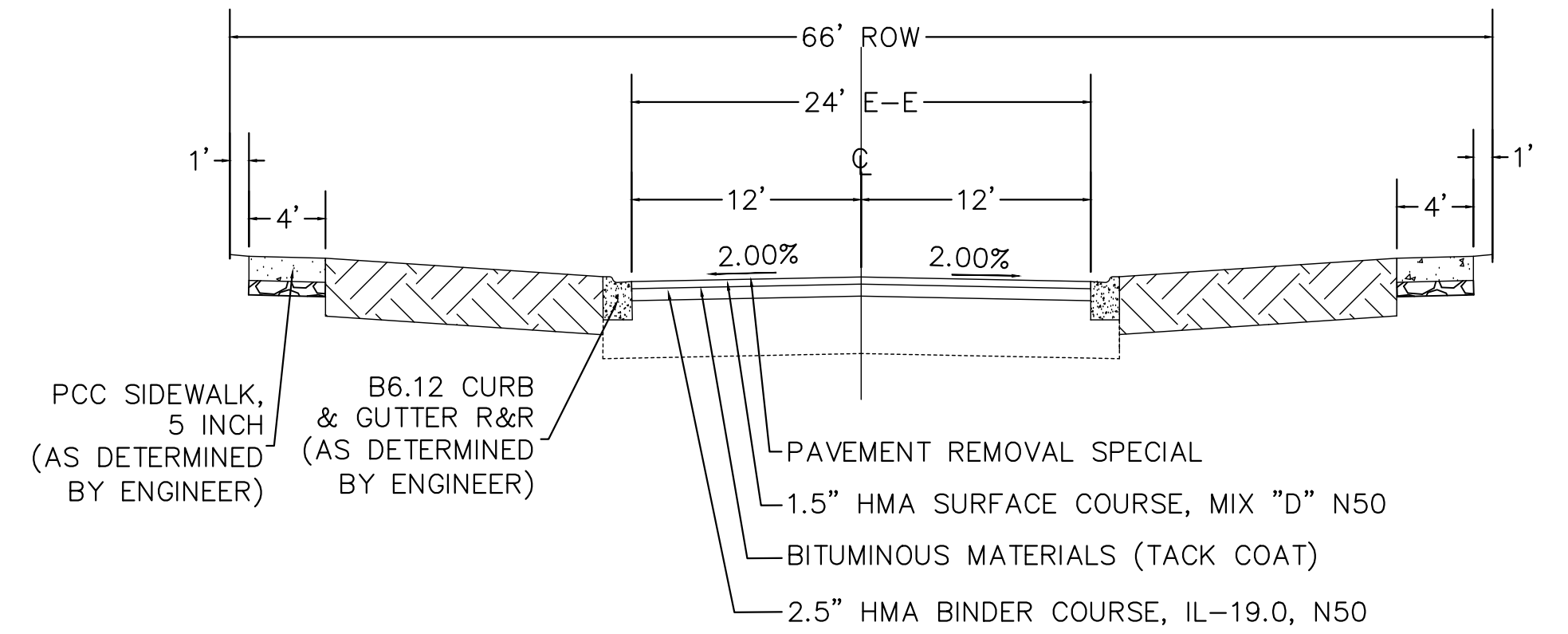
EXISTING TYPICAL SECTION
FOREST GLEN DR, LANDERS DR, DEER VALLEY LN



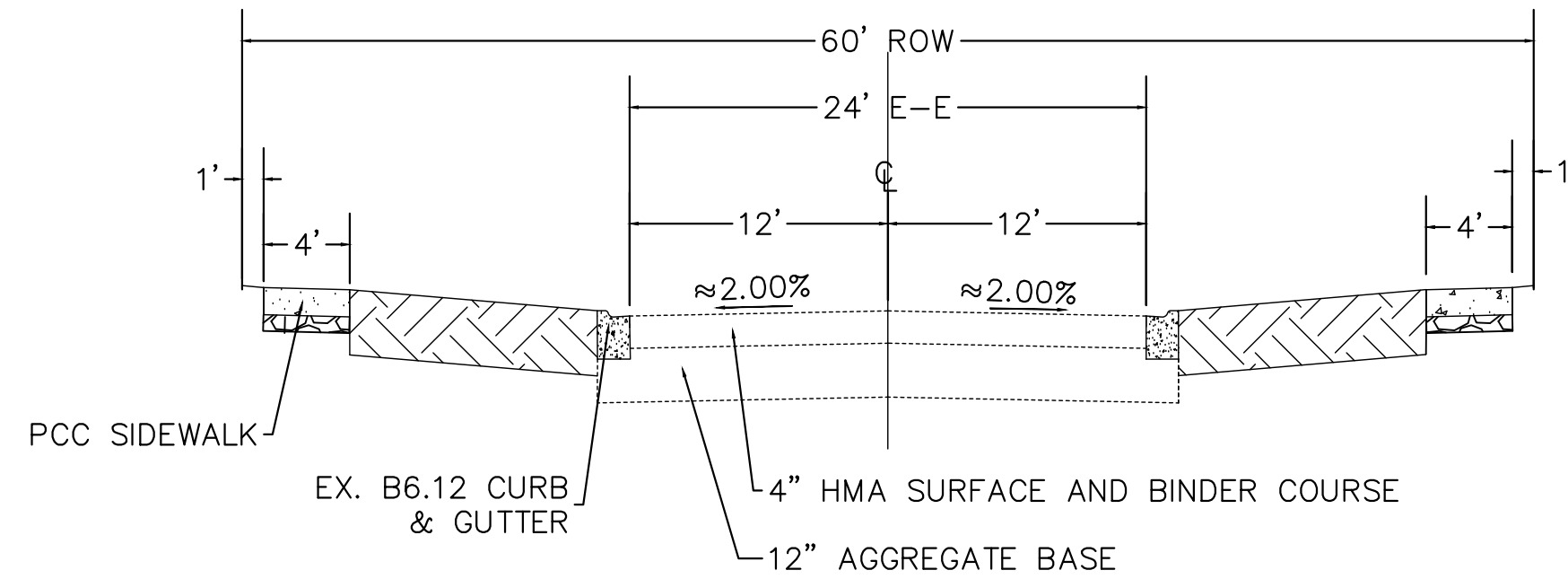
HOT-MIX ASPHALT MIXTURE REQUIREMENT	
MIXTURE TYPE	AIR VOIDS @ Ndes
PAVEMENT RESURFACING	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm); 1.5"	4% @ 50 GYR
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50; 2.5"	4% @ 50 GYR
DRIVEWAYS	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm); 3"	4% @ 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
FOREST GLEN DR, LANDERS DR, DEER VALLEY LN



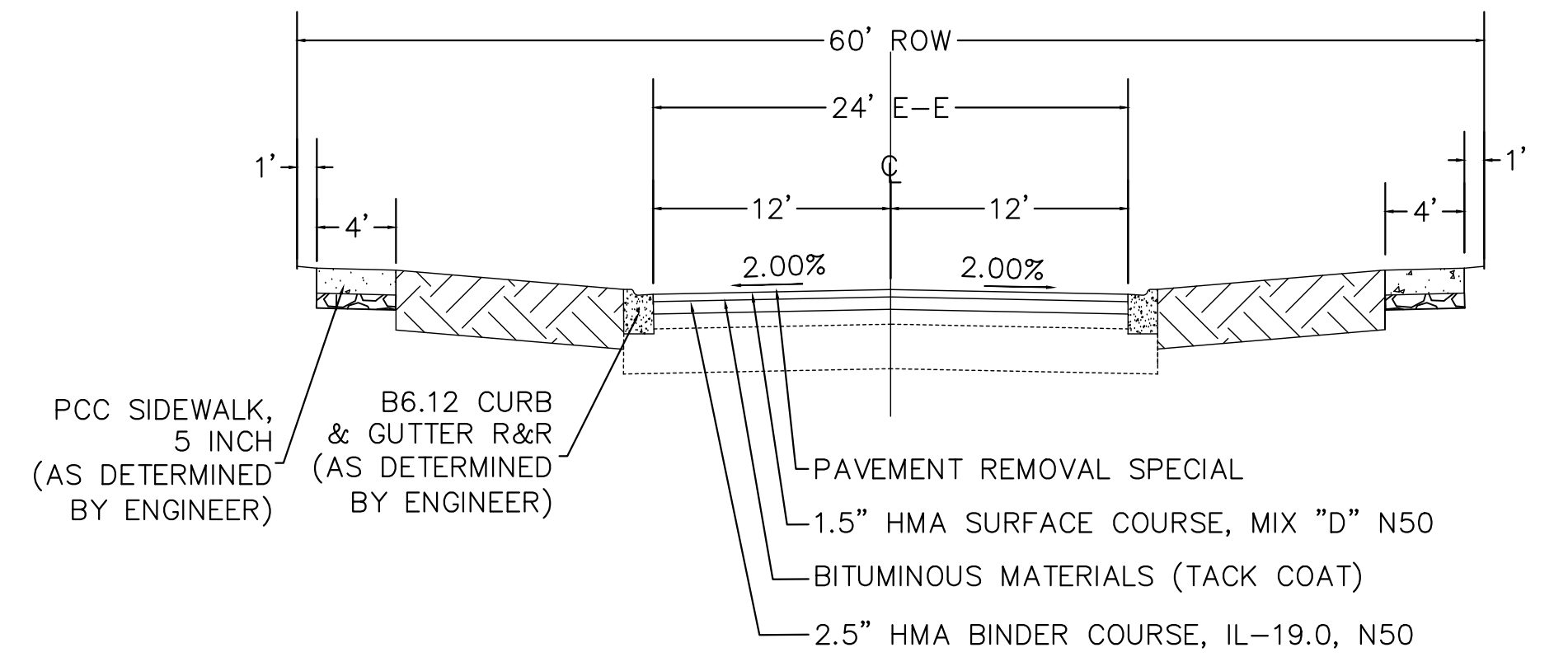
EXISTING TYPICAL SECTION
PONDEROSA LN



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
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
PONDEROSA LN

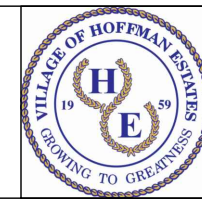


NOTE:
1. GUTTER FLAG TO MATCH PAVEMENT THICKNESS
2. FINISHED PAVEMENT TO BE 1/4" ABOVE EDGE OF GUTTER

FILE NAME =
2020 Typical Section.dwg

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -



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

2020 Street Revitalization Project
Typical Sections-Resurfacing

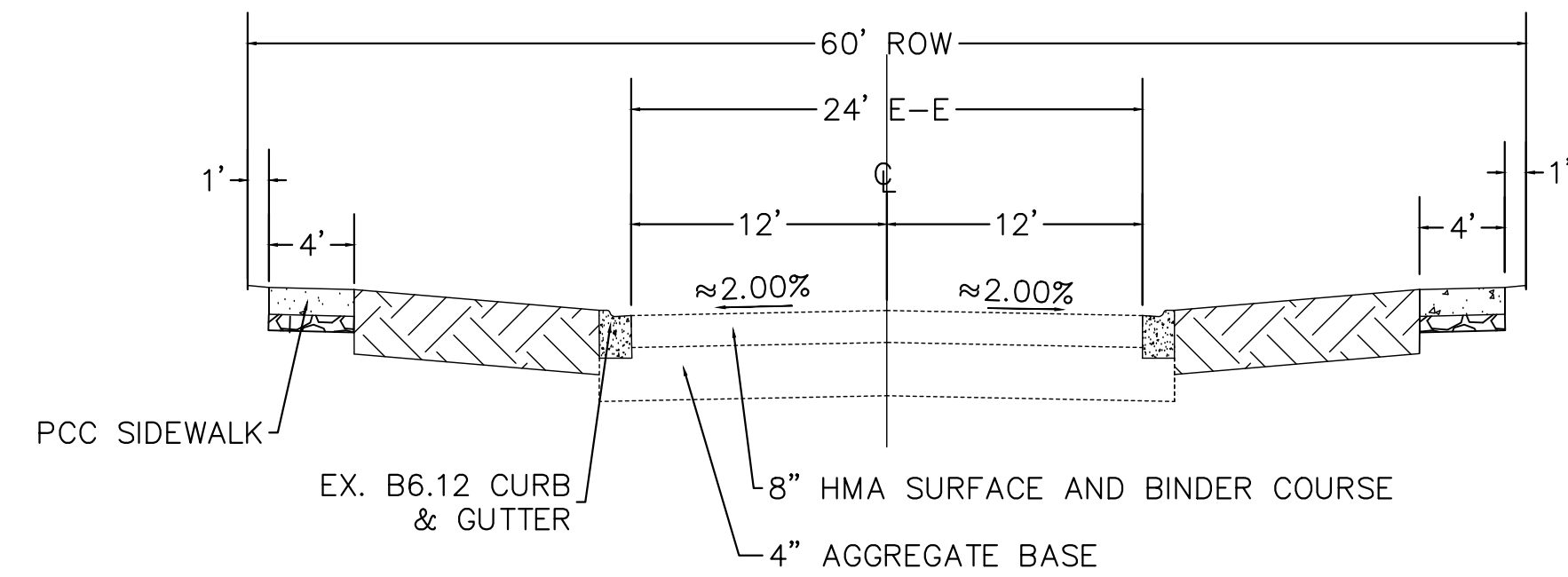
SCALE: NTS SHEET NO. 8 OF 9 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	22
CONTRACT NO.				
ILLINOIS				

PLAN	SURVEYED	DATE	BY
	PLOTTED		
	CHECKED		
	DATE		
	BY		
	NO.		

PROFILE	SURVEYED	DATE	BY
	PLOTTED		
	CHECKED		
	DATE		
	BY		
	NO.		

EXISTING TYPICAL SECTION
GLENWOOD LN

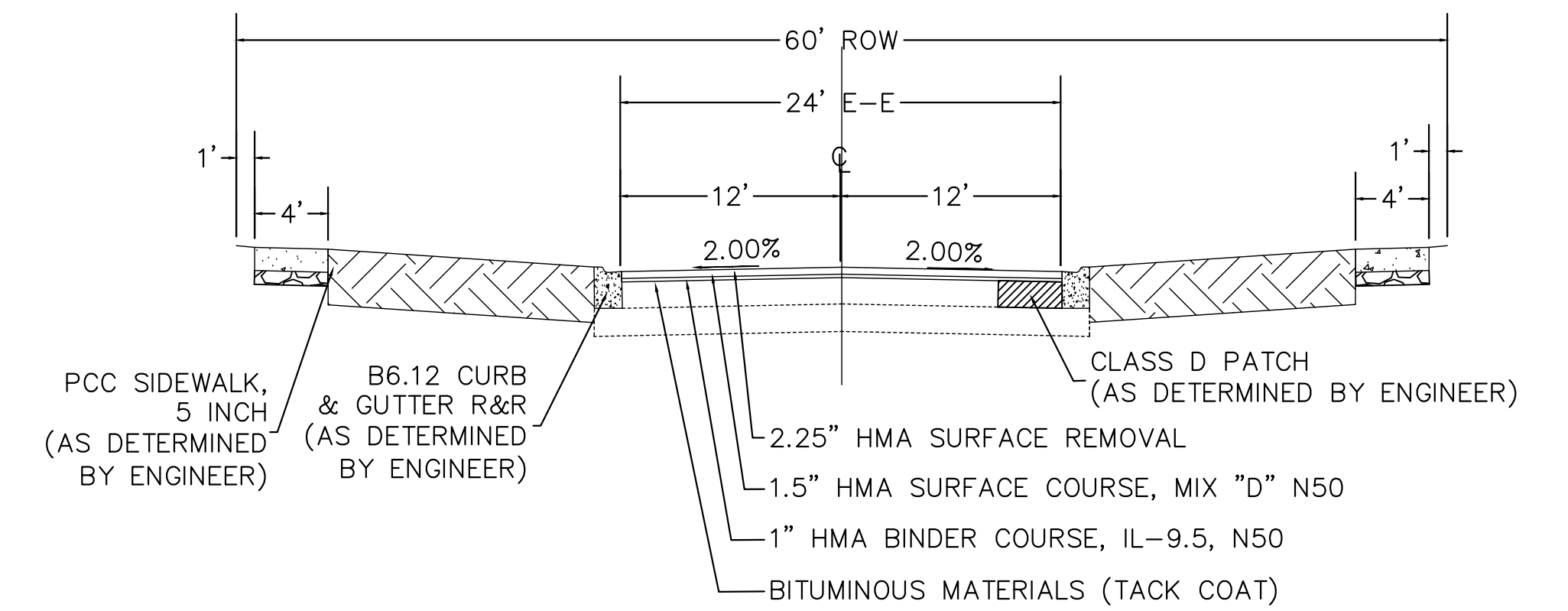


GLENWOOD LN

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
HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N50; 1"	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

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.

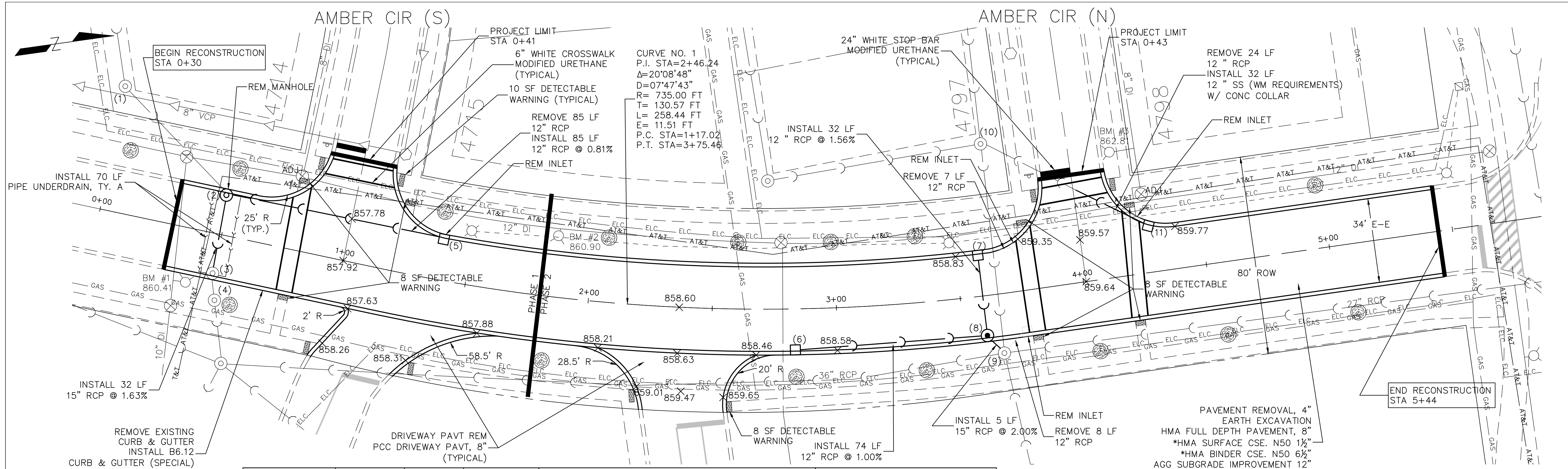
PROPOSED TYPICAL SECTION
GLENWOOD LN



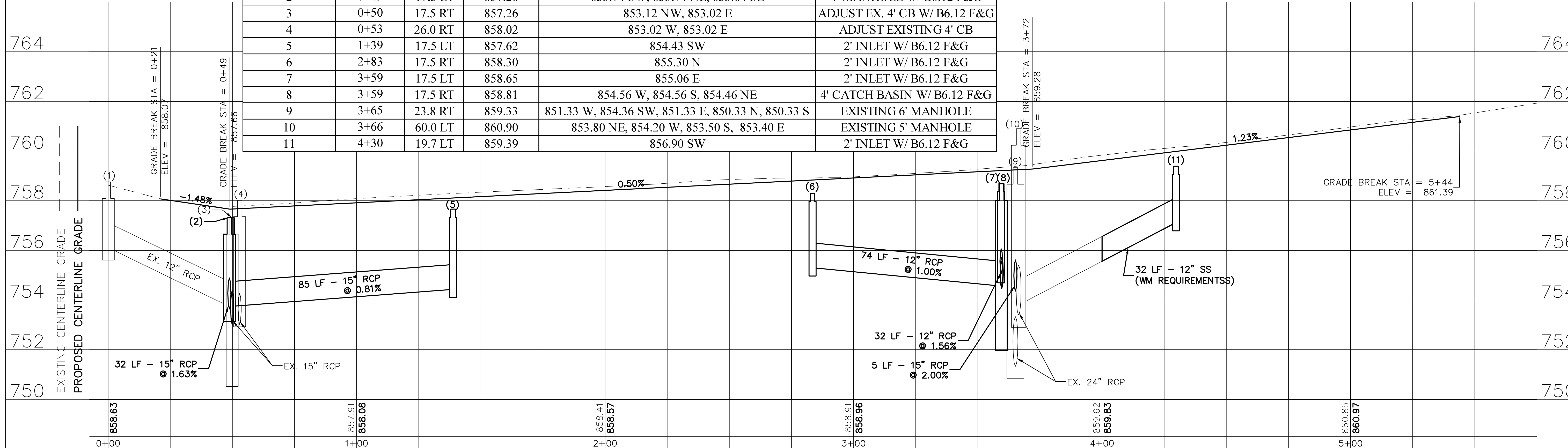
NOTE:
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2. FINISHED PAVEMENT TO BE 1/4" ABOVE EDGE OF GUTTER

PLAN	SURVEYED
	PLOTTED
	ALIGNMENT CHECKED
	GRADE CHECKED
	NO. _____

PROFILE	SURVEYED
	PLOTTED
	GRADES CHECKED
	STRUCTURE NOTATION CHKD
	NO. _____

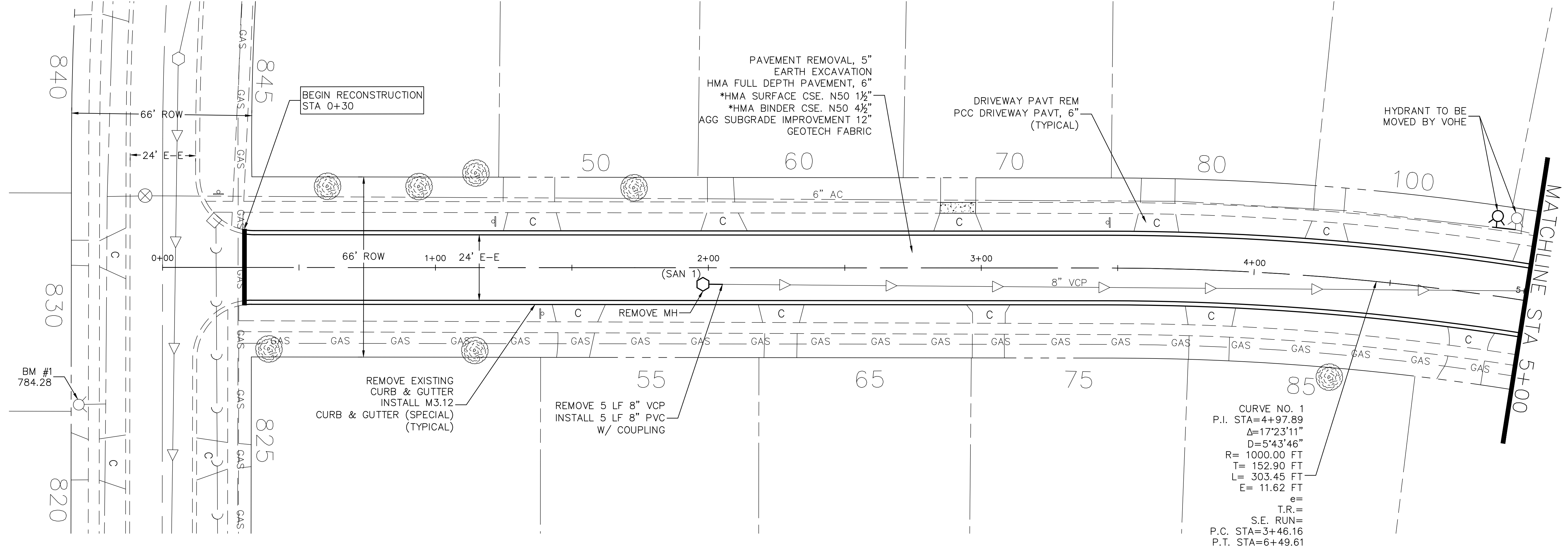


STRUCTURE NUMBER	STATION	OFFSET	RIM ELEV.	INVERT ELEV.	STRUCTURE TYPE
1	0+00	50.4 LT	858.76	856.16 W, 856.11 NE	EXISTING 4' MANHOLE
2	0+49	17.5 LT	857.26	853.74 SW, 853.74 NE, 853.64 SE	4' MANHOLE W/ B6.12 F&G
3	0+50	17.5 RT	857.26	853.12 NW, 853.02 E	ADJUST EX. 4' CB W/ B6.12 F&G
4	0+53	26.0 RT	858.02	853.02 W, 853.02 E	ADJUST EXISTING 4' CB
5	1+39	17.5 LT	857.62	854.43 SW	2' INLET W/ B6.12 F&G
6	2+83	17.5 RT	858.30	855.30 N	2' INLET W/ B6.12 F&G
7	3+59	17.5 LT	858.65	855.06 E	2' INLET W/ B6.12 F&G
8	3+59	17.5 RT	858.81	854.56 W, 854.56 S, 854.46 NE	4' CATCH BASIN W/ B6.12 F&G
9	3+65	23.8 RT	859.33	851.33 W, 854.36 SW, 851.33 E, 850.33 N, 850.33 S	EXISTING 6' MANHOLE
10	3+66	60.0 LT	860.90	853.80 NE, 854.20 W, 853.50 S, 853.40 E	EXISTING 5' MANHOLE
11	4+30	19.7 LT	859.39	856.90 SW	2' INLET W/ B6.12 F&G

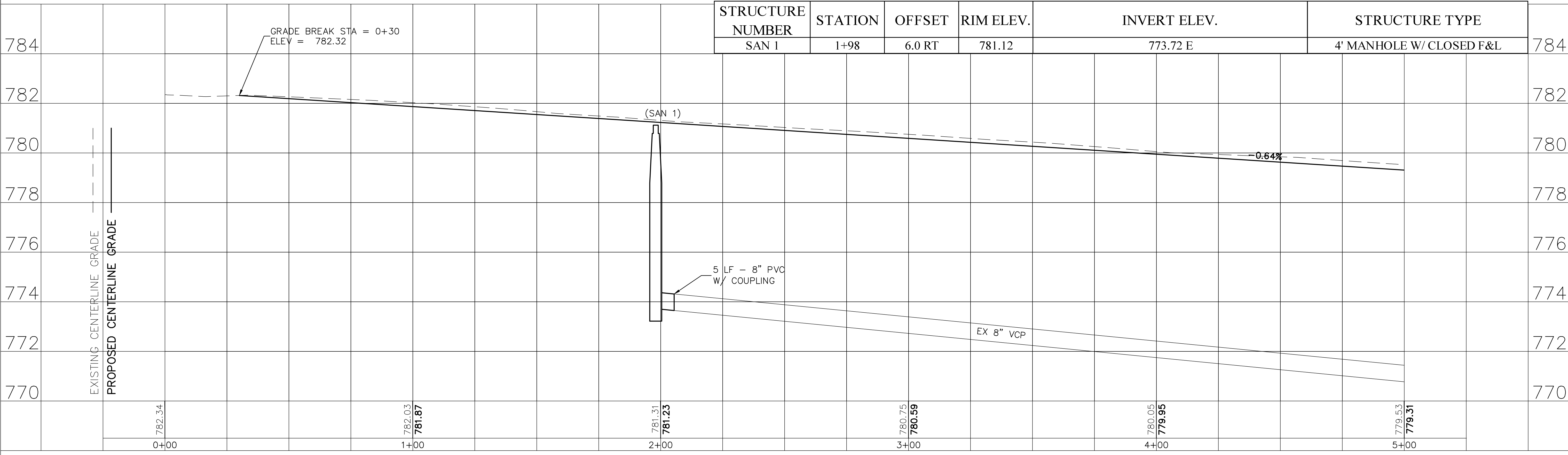


CUMBERLAND STREET

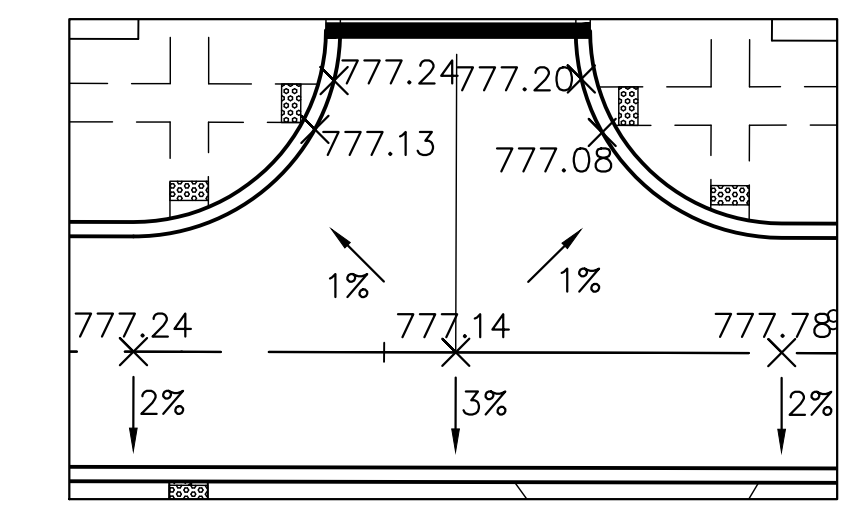
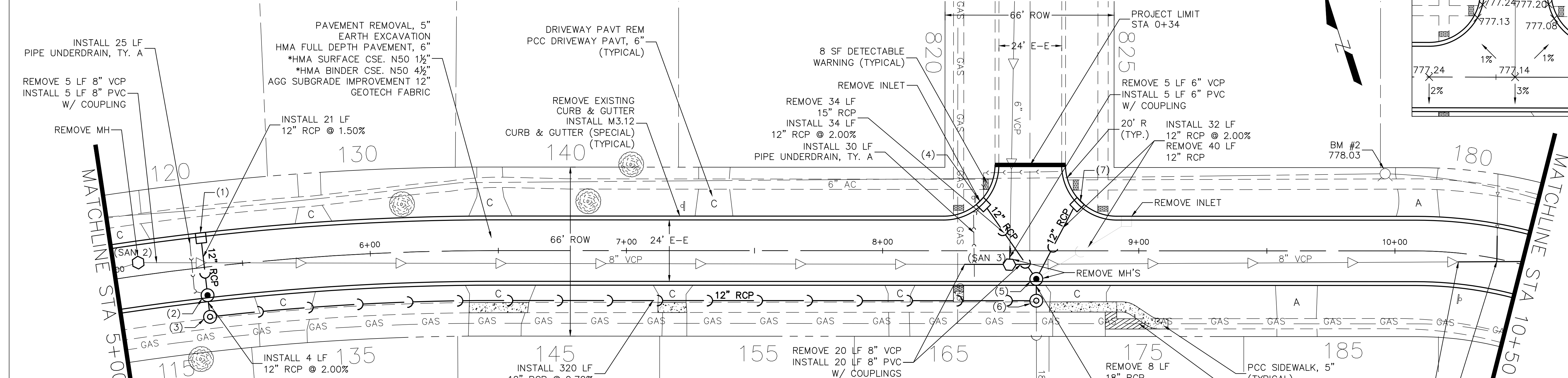
PLAN	DRAWN	DATE
NO.	BY	



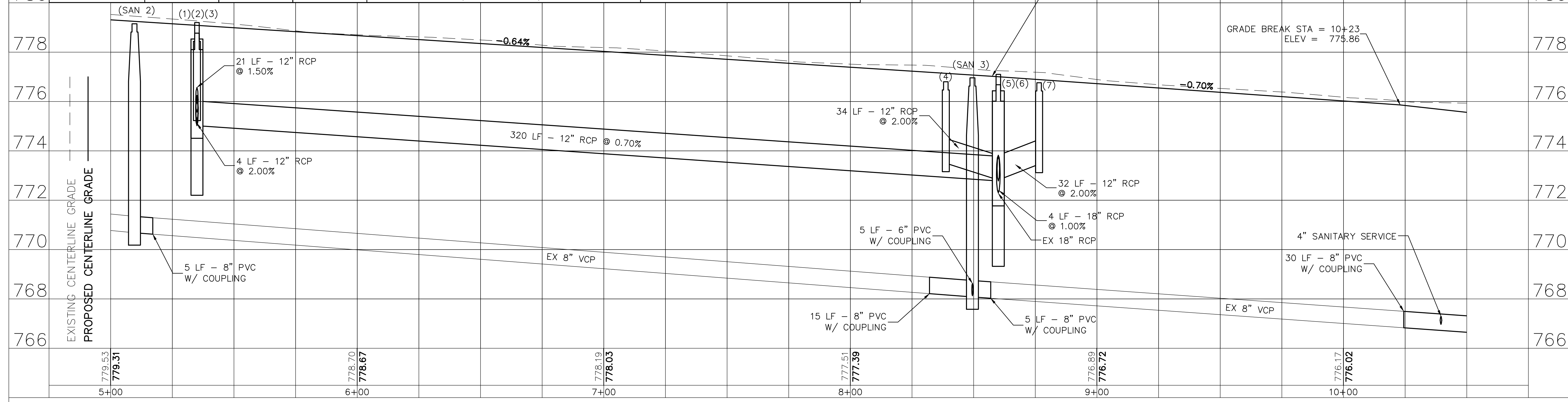
PROFILE	DATE	BY
NO.		



CLARENDON STREET

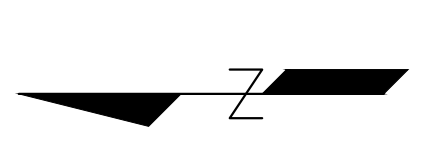


STRUCTURE NUMBER	STATION	OFFSET	RIM ELEV.	INVERT ELEV.	STRUCTURE TYPE
1	5+35	12.5 LT	778.77	775.57 S	2' INLET W/ M3.12 F&G
2	5+35	11.5 RT	778.77	775.20 S, 775.25 N	4' CATCH BASIN W/ M3.12 F&G
3	5+35	19.5 RT	779.20	775.02 E, 775.12 N	4' MANHOLE W/ TY. 1 F&G (CLOSED)
4	8+39	18.6 LT	776.80	773.50 SSE	2' INLET W/ M3.12 F&G
5	8+60	11.5 RT	776.68	772.32 SSW, 772.82 NNW, 772.82 NE	4' CATCH BASIN W/ M3.12 F&G
6	8+60	19.5 RT	777.10	772.28 SSW, 772.28 NNW, 772.78 WNW	4' MANHOLE W/ TY. 1 F&G (CLOSED)
7	8+77	18.6 LT	776.76	773.46 SW	2' INLET W/ M3.12 F&G
SAN 2	5+10	5.0 LT	779.15	770.68 ESE, 770.70 W	4' MANHOLE W/ CLOSED F&L
SAN 3	8+49.5	5.5 RT	776.96	768.08 ESE, 768.10 WNW, 768.20 NNE	4' MANHOLE W/ CLOSED F&L



PLAN	DRAWN	DATE
REVISED	BY	DATE
ALIGNED	CHECKED	
NOTE BOOK	NO.	

PROFILE	DRAWN	DATE
REVISED	BY	DATE
GRADES	CHECKED	
NOTE BOOK	NO.	



CURVE NO. 2
 P.I. STA=11+37.90
 $\Delta=90^{\circ}0'36''$
 $D=34^{\circ}43'29''$
 $R=165.00$ FT
 $T=165.03$ FT
 $L=259.21$ FT
 $E=68.37$ FT
 $e=$
 $T.R.=$
 $S.E. RUN=$
 P.C. STA=10+08.29
 P.T. STA=12.67.50

REMOVE EXISTING CURB & GUTTER
 INSTALL M3.12 CURB & GUTTER (SPECIAL) (TYPICAL)

DRIVEWAY PAVT REM
 PCC DRIVEWAY PAVT, 6" (TYPICAL)

INSTALL 21 LF 12" RCP @ 1.50%
 INSTALL 25 LF PIPE UNDERDRAIN, TY. A
 SANITARY SEWER SERVICE CONNECTION, 4", SPL
 REMOVE 42 LF 8" VCP
 INSTALL 42 LF 8" PVC W/ COUPLINGS
 END RECONSTRUCTION STA 14+30

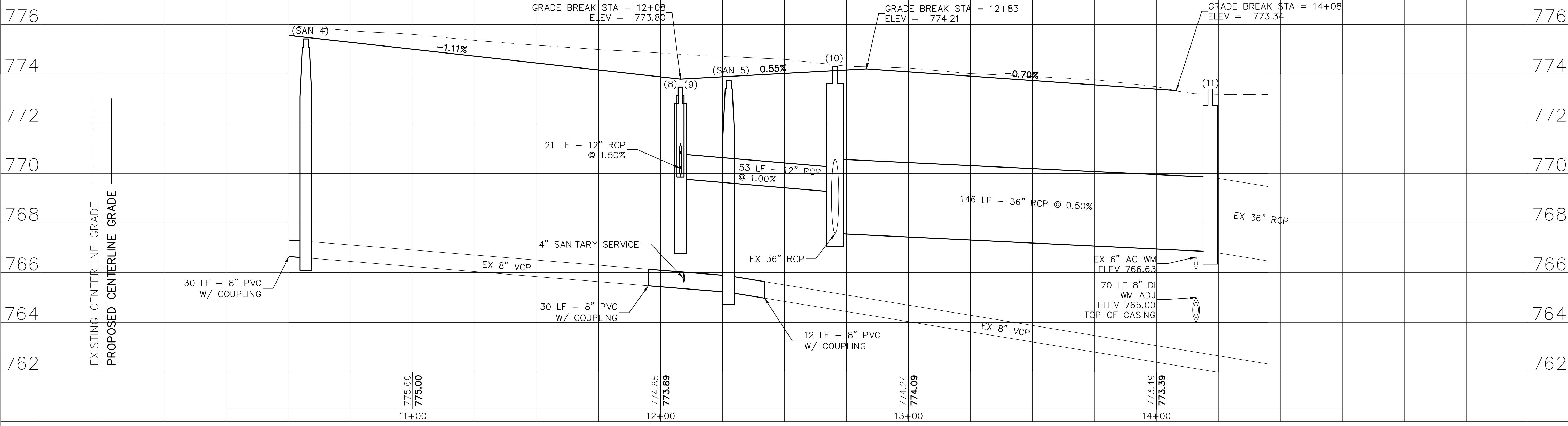
8 SF DETECTABLE WARNING (TYPICAL)
 6" WHITE CROSSWALK MODIFIED URETHANE (TYPICAL)

INSTALL 53 LF 12" RCP @ 1.00%
 PAVEMENT REMOVAL, 5" EARTH EXCAVATION
 HMA FULL DEPTH PAVEMENT, 6"
 *HMA SURFACE CSE. N50 1 1/2"
 *HMA BINDER CSE. N50 4 1/2"
 AGG SUBGRADE IMPROVEMENT 12"
 GEOTECH FABRIC

TREE REMOVAL BY VOHE
 REMOVE 146 LF 30" CMP
 INSTALL 146 LF 36" RCP @ 0.50%
 .174 CY TRENCH BACKFILL

INSTALL 40 LF PIPE UNDERDRAIN, TY. A
 24" WHITE STOP BAR MODIFIED URETHANE
 70 LF 8" DI WATER MAIN ADJUSTMENT CONNECT TO EX 6" DI
 NEW VALVE VAULT TO BE INSTALLED BY VOHE

STRUCTURE NUMBER	STATION	OFFSET	RIM ELEV.	INVERT ELEV.	STRUCTURE TYPE
8	12+08	12.5 LT	773.48	770.20 W	2' INLET W/ M3.12 F&G
9	12+08	11.5 RT	773.48	769.78 SSW, 769.88 E	4' CATCH BASIN W/ M3.12 F&G
10	12+70	25.1 RT	774.30	767.58 SSW, 767.58 WNW, 769.25 NNE	6' MANHOLE W/ TY. 1 F&G (CLOSED)
11	14+22	25.1 RT	773.40	766.85 SSW, 766.85 NNE, 768.50 SE	EXISTING MANHOLE
SAN 4	10+57	3.0 LT	775.42	766.58 SSE, 766.60 WNW	4' MANHOLE W/ CLOSED F&L
SAN 5	12+27.5	8.5 LT	773.74	765.20 SSW, 765.22 NNW	4' MANHOLE W/ CLOSED F&L



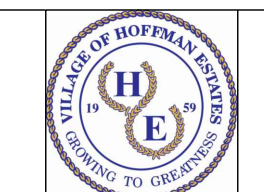
PLAN	DRAWN	DATE
NO.	BY	BY

PROFILE	DATE
NO.	BY

FILE NAME = Carthage Ln P&P.dwg

DESIGNED - AVL
 DRAWN - AVL
 CHECKED - AJW
 DATE - 2/14/2020

REVISED - 03/04/2020
 REVISED -
 REVISED -
 REVISED -



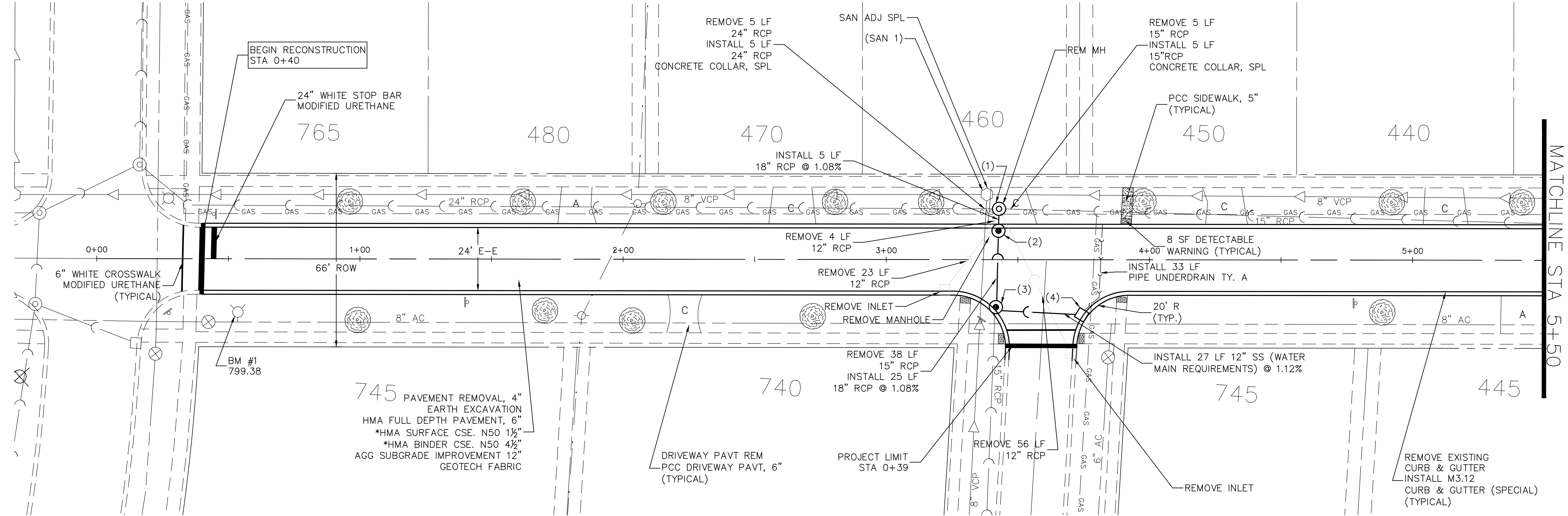
VILLAGE OF HOFFMAN ESTATES
 1900 Hassell Road, Hoffman Estates, IL 60169
 Phone Number: 847 252-5800

2020 Street Revitalization Project
 Carthage Lane

SCALE: 1" = 20' SHEET NO. 3 OF 3 SHEETS STA. 10+50 TO STA 14+46

F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	27
ILLINOIS FED. AID PROJECT				

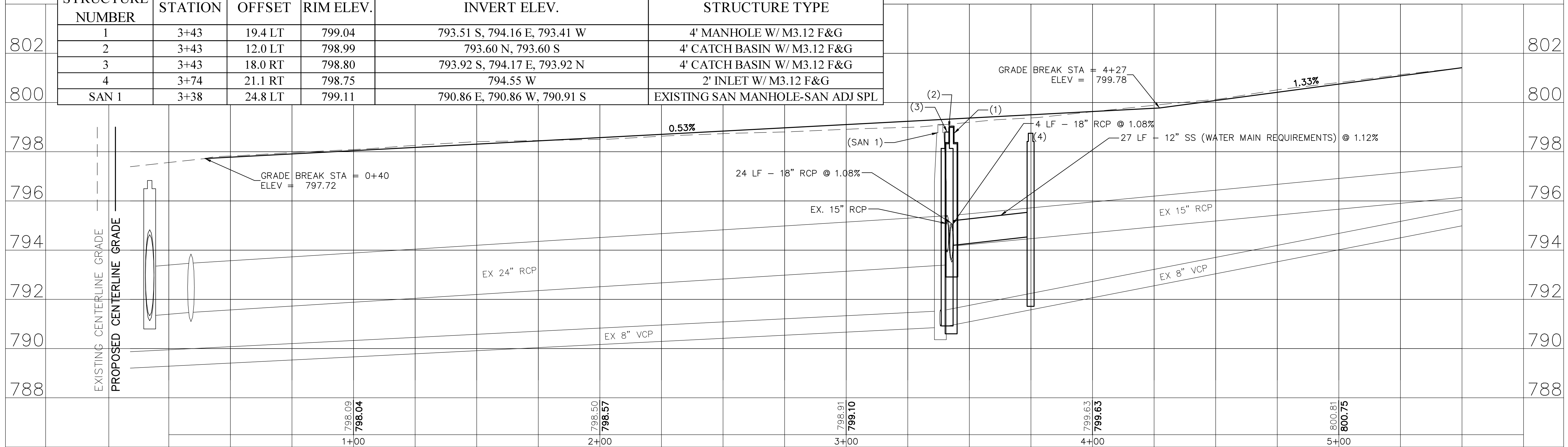
WASHINGTON BLVD



PLAN	DRAWN	DATE
NOTED	BY	
CHECKED		
NO.		

PROFILE	DRAWN	DATE
NOTED	BY	
CHECKED		
NO.		

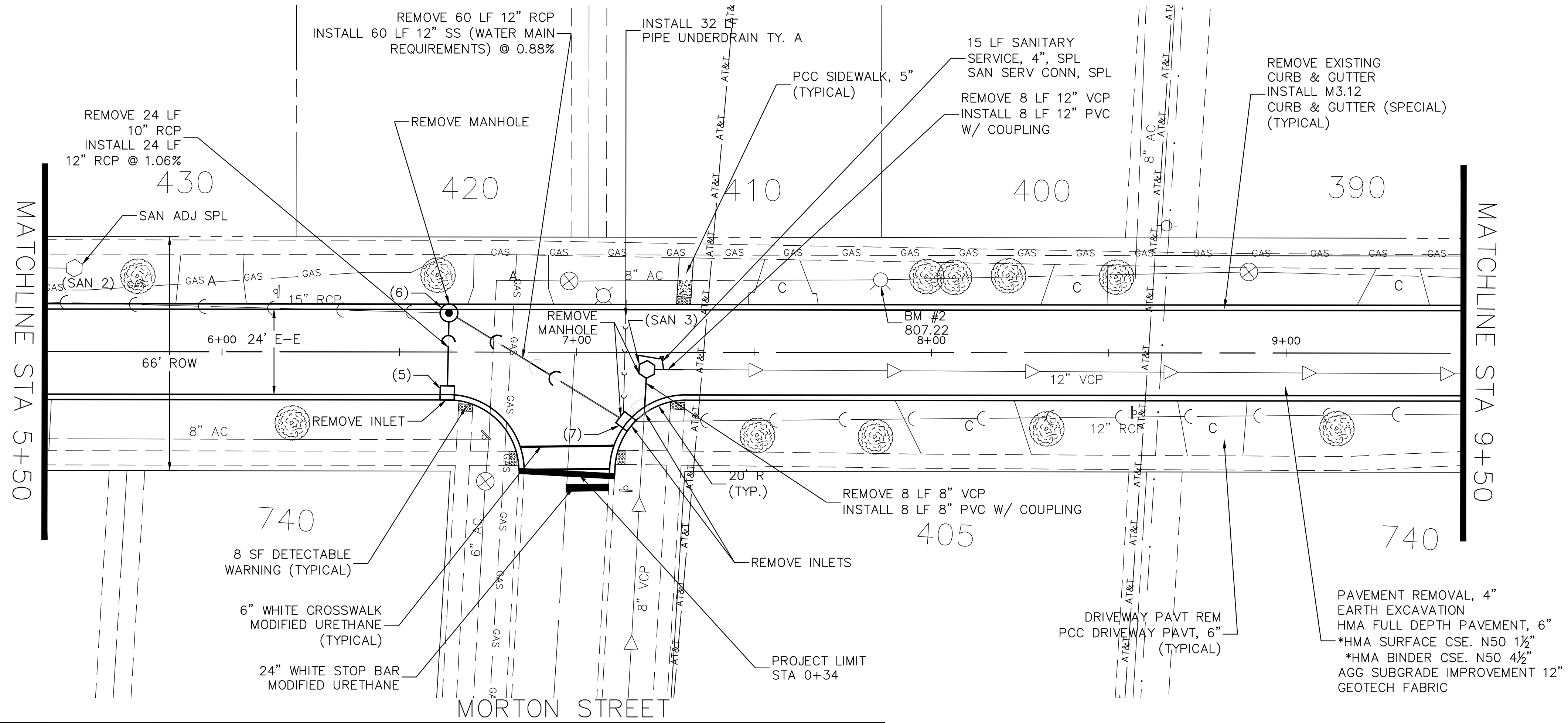
STRUCTURE NUMBER	STATION	OFFSET	RIM ELEV.	INVERT ELEV.	STRUCTURE TYPE
1	3+43	19.4 LT	799.04	793.51 S, 794.16 E, 793.41 W	4' MANHOLE W/ M3.12 F&G
2	3+43	12.0 LT	798.99	793.60 N, 793.60 S	4' CATCH BASIN W/ M3.12 F&G
3	3+43	18.0 RT	798.80	793.92 S, 794.17 E, 793.92 N	4' CATCH BASIN W/ M3.12 F&G
4	3+74	21.1 RT	798.75	794.55 W	2' INLET W/ M3.12 F&G
SAN 1	3+38	24.8 LT	799.11	790.86 E, 790.86 W, 790.91 S	EXISTING SAN MANHOLE-SAN ADJ SPL



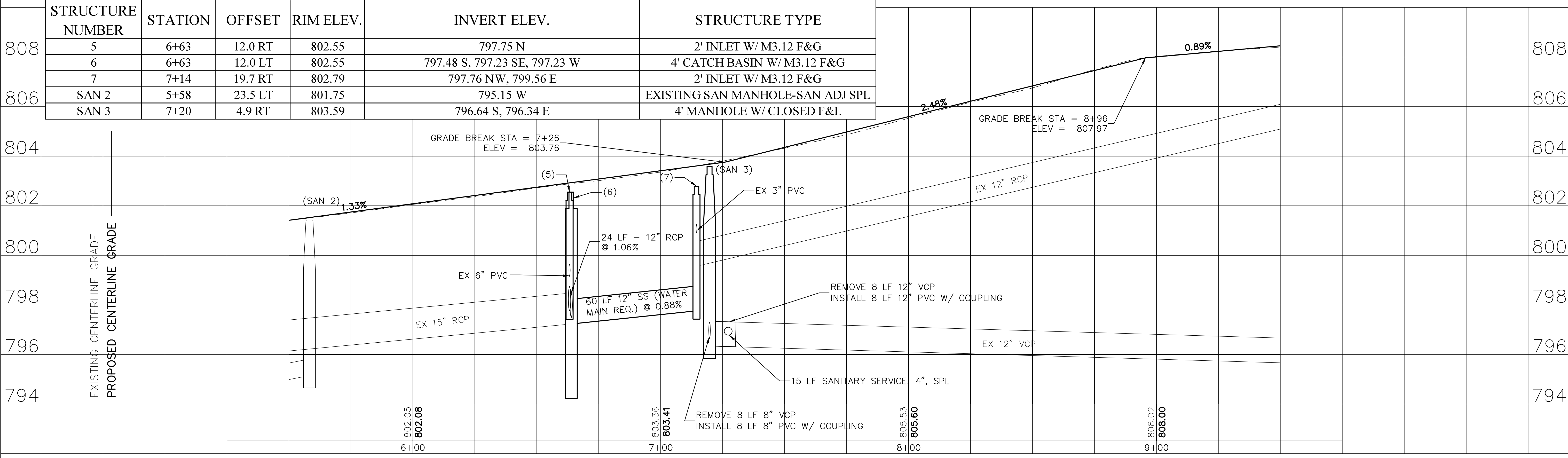


PLAN	REVISED	DATE
NO.	BY	DATE

PROFILE	REVISED	DATE
NO.	BY	DATE

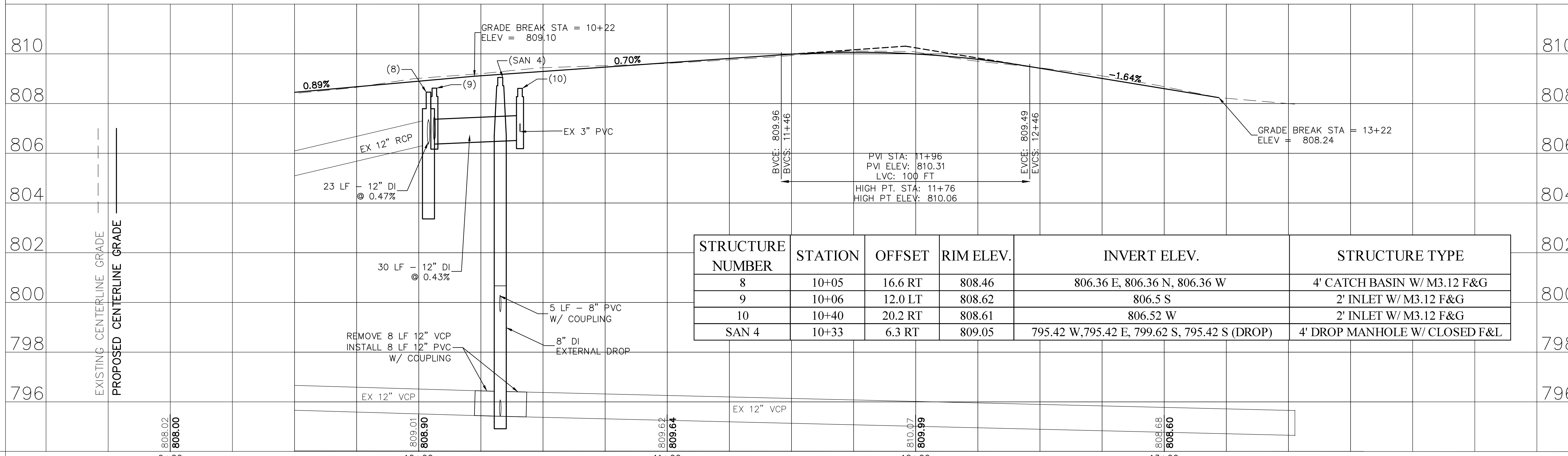
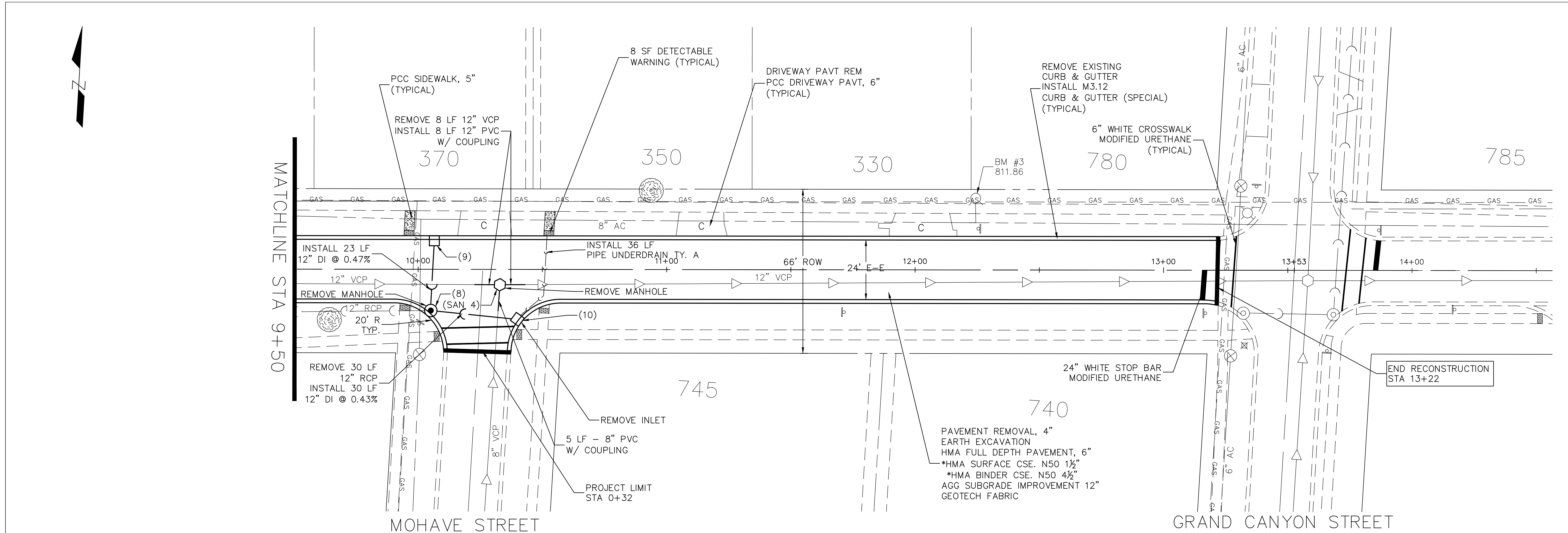


STRUCTURE NUMBER	STATION	OFFSET	RIM ELEV.	INVERT ELEV.	STRUCTURE TYPE
5	6+63	12.0 RT	802.55	797.75 N	2' INLET W/ M3.12 F&G
6	6+63	12.0 LT	802.55	797.48 S, 797.23 SE, 797.23 W	4' CATCH BASIN W/ M3.12 F&G
7	7+14	19.7 RT	802.79	797.76 NW, 799.56 E	2' INLET W/ M3.12 F&G
SAN 2	5+58	23.5 LT	801.75	795.15 W	EXISTING SAN MANHOLE-SAN ADJ SPL
SAN 3	7+20	4.9 RT	803.59	796.64 S, 796.34 E	4' MANHOLE W/ CLOSED F&L



PLAN	DRAWN	DATE
NO.	BY	BY

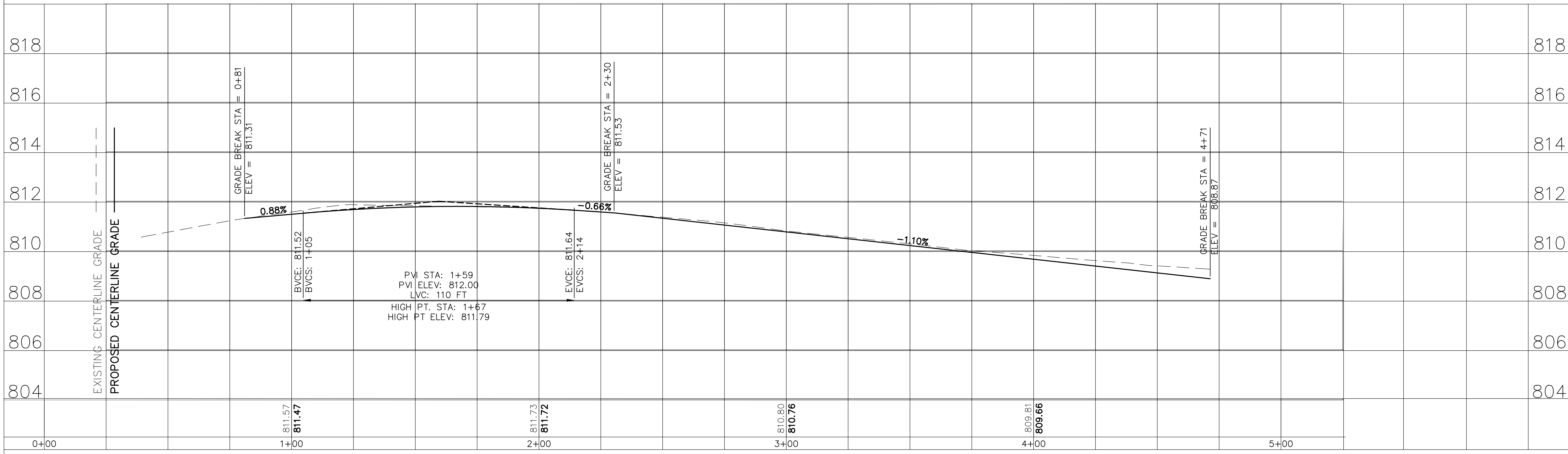
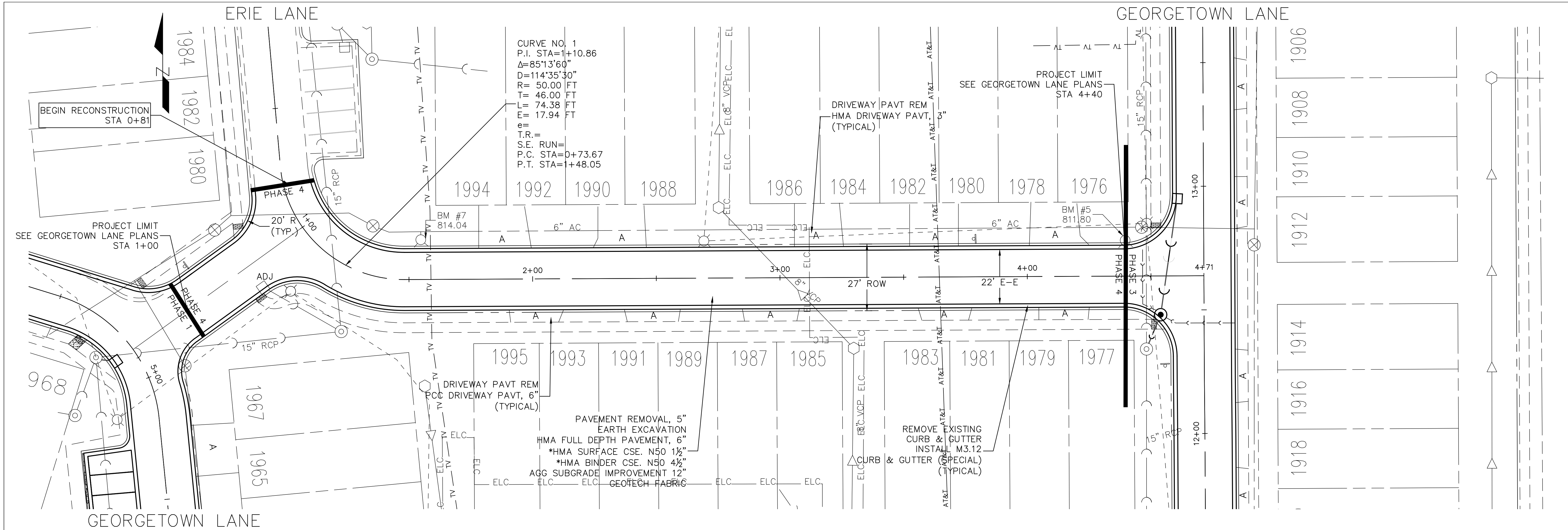
PROFILE	DATE	BY
NO.	BY	BY



STRUCTURE NUMBER	STATION	OFFSET	RIM ELEV.	INVERT ELEV.	STRUCTURE TYPE
8	10+05	16.6 RT	808.46	806.36 E, 806.36 N, 806.36 W	4' CATCH BASIN W/ M3.12 F&G
9	10+06	12.0 LT	808.62	806.5 S	2' INLET W/ M3.12 F&G
10	10+40	20.2 RT	808.61	806.52 W	2' INLET W/ M3.12 F&G
SAN 4	10+33	6.3 RT	809.05	795.42 W, 795.42 E, 799.62 S, 795.42 S (DROP)	4' DROP MANHOLE W/ CLOSED F&L

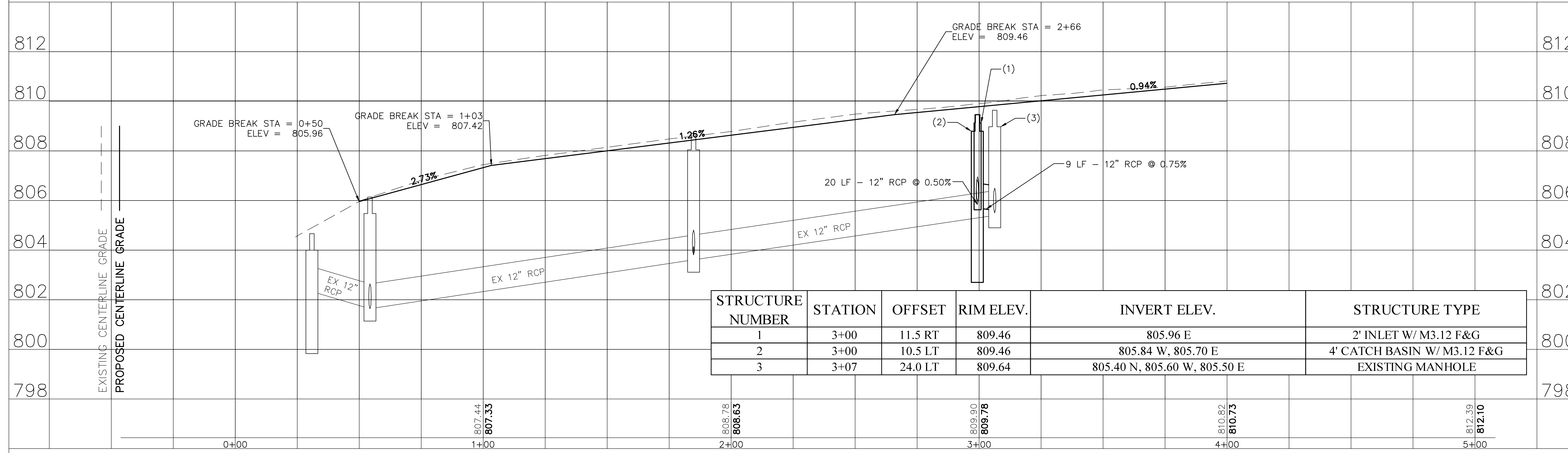
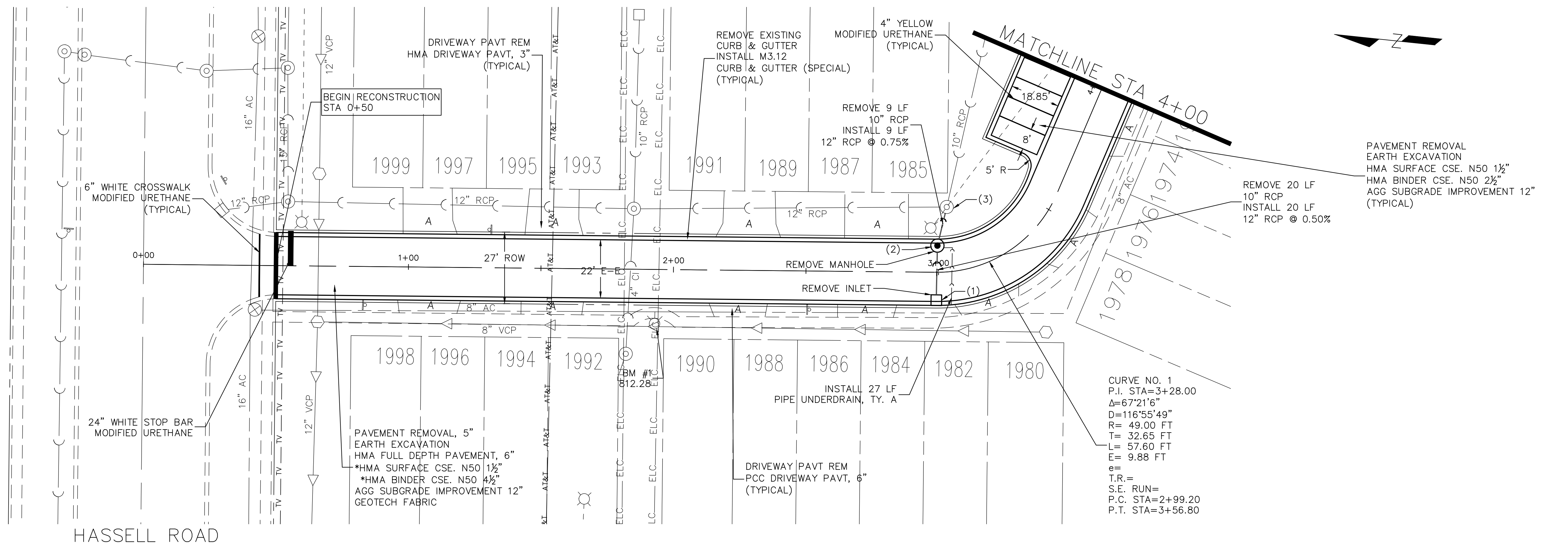
PLAN	REVISED	DATE	BY
	NOTED		
	ALIGNED		
	CHECKED		
	NO.		

PROFILE	REVISED	DATE	BY
	NOTED		
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	CHECKED		
	NO.		
	STRUCTURE		
	NOTATION		
	CHKD		



PLAN	DRAWN	DATE
	BY	
	CHECKED	
	DATE	

PROFILE	DRAWN	DATE
	BY	
	CHECKED	
	DATE	

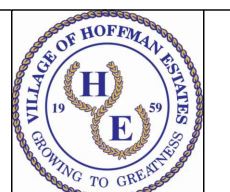


STRUCTURE NUMBER	STATION	OFFSET	RIM ELEV.	INVERT ELEV.	STRUCTURE TYPE
1	3+00	11.5 RT	809.46	805.96 E	2' INLET W/ M3.12 F&G
2	3+00	10.5 LT	809.46	805.84 W, 805.70 E	4' CATCH BASIN W/ M3.12 F&G
3	3+07	24.0 LT	809.64	805.40 N, 805.60 W, 805.50 E	EXISTING MANHOLE

FILE NAME = Georgetown-Franklin P&P.dwg

DESIGNED - JGC
 DRAWN - JGC
 CHECKED - AJW
 DATE - 03/10/2020

REVISED - 03/12/2020
 REVISED - 03/18/2020
 REVISED - 03/20/2020
 REVISED - 03/25/2020



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

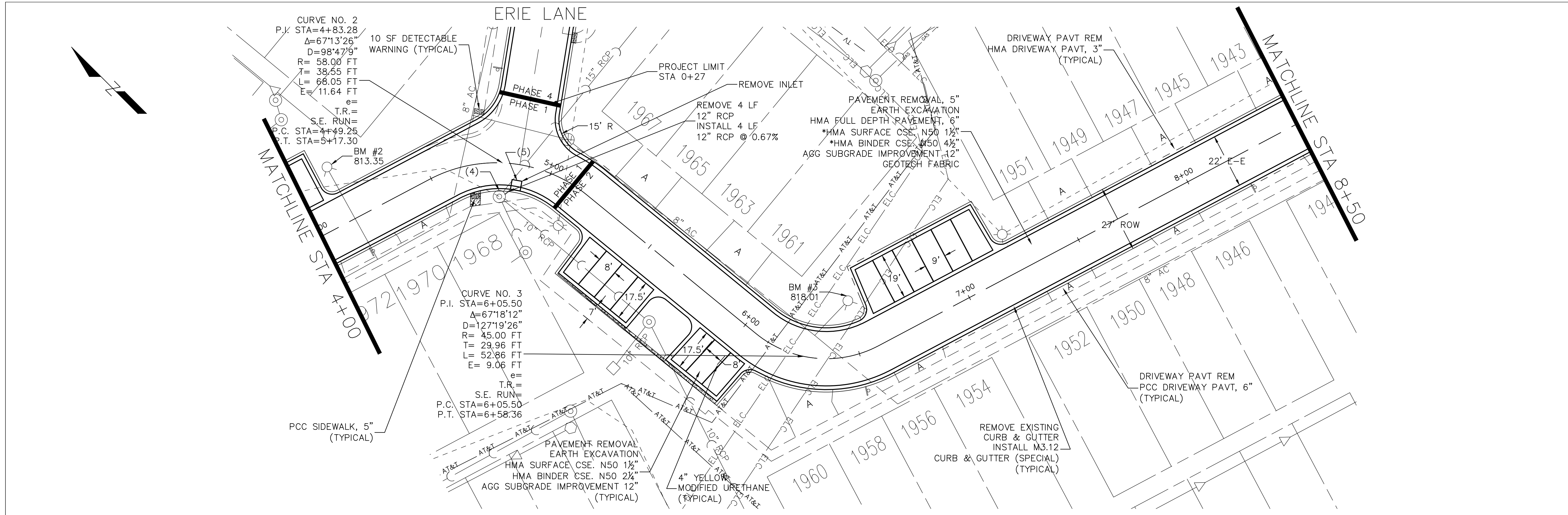
2020 Street Revitalization Project
 Georgetown Lane
 SCALE: 1" = 20'
 SHEET NO. 1 OF 4 SHEETS
 STA. 0+50 TO STA 4+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	32

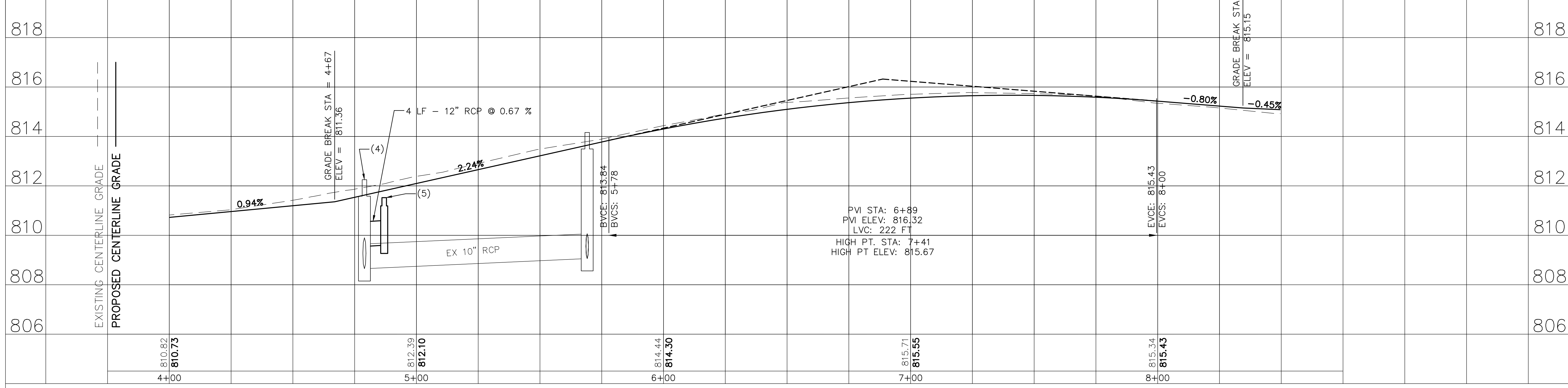
ILLINOIS FED. AID PROJECT

PLAN	SURVEYED
	ALIGNED
	CHECKED
	DATE
	BY
	NO.

PROFILE	SURVEYED
	GRADES
	CHECKED
	DATE
	BY
	NO.



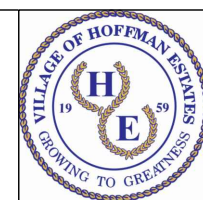
STRUCTURE NUMBER	STATION	OFFSET	RIM ELEV.	INVERT ELEV.	STRUCTURE TYPE
4	4+79	13.8 RT	812.25	808.65 S, 808.65 E, 809.55 ESE	EXISTING MANHOLE
5	4+87	11.5 RT	811.52	809.60 W	2' INLET W/ M3.12 F&G



FILE NAME = Georgetown-Franklin P&P.dwg

DESIGNED - JGC
 DRAWN - JGC
 CHECKED - AJW
 DATE - 03/10/2020

REVISED - 03/12/2020
 REVISED - 03/18/2020
 REVISED - 03/20/2020
 REVISED - 03/25/2020

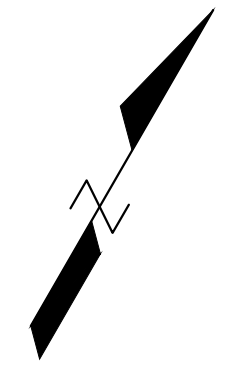


VILLAGE OF
 HOFFMAN ESTATES
 1900 Hassell Road, Hoffman Estates, IL 60169
 Phone Number: 847 252-5800

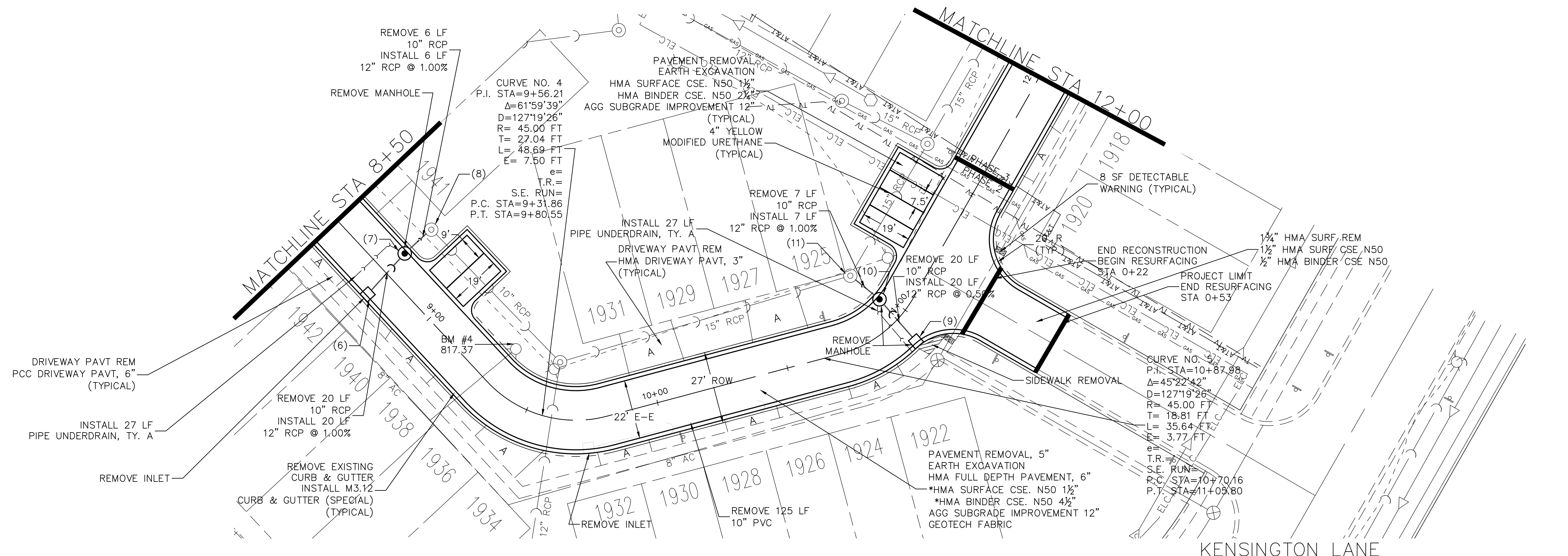
2020 Street Revitalization Project
 Georgetown Lane
 SCALE: 1" = 20' SHEET NO. 2 OF 4 SHEETS STA. 4+00 TO STA 8+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	33

ILLINOIS FED. AID PROJECT

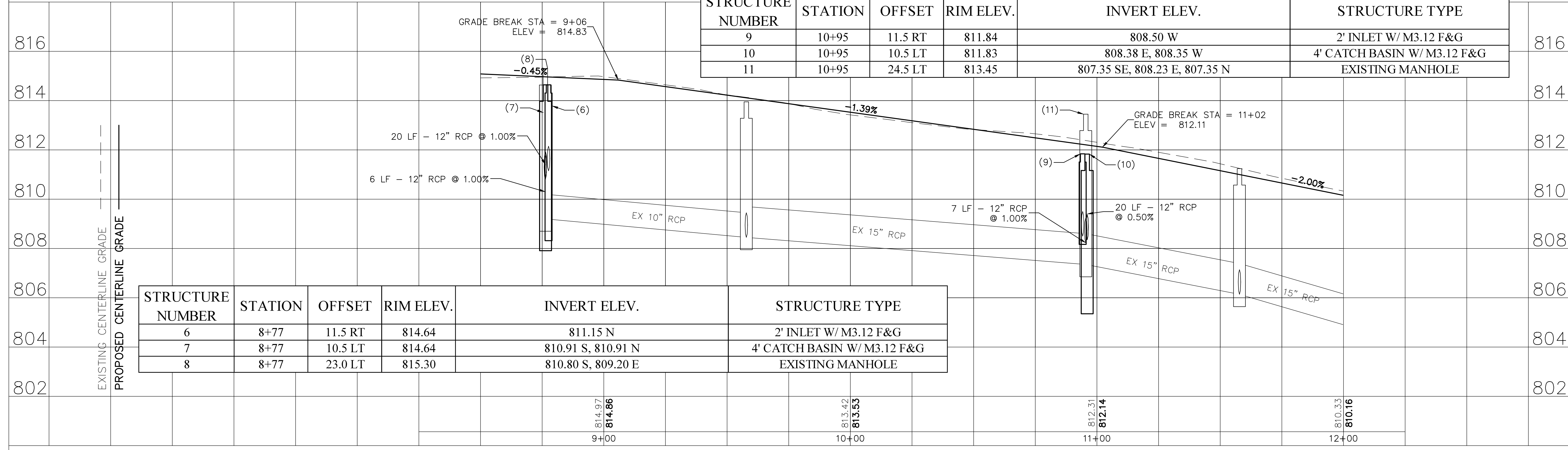


PLAN	SURVEYED	ALIGNED	CHECKED
	PLOTTED	GRADES	CHECKED
	NOTE BOOK	NO. _____	DATE _____
	NO.		



PROFILE	SURVEYED	GRADES	CHECKED
	PLOTTED	STRUCTURE	NOTATIONS
	NO.		

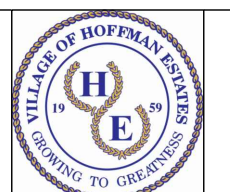
STRUCTURE NUMBER	STATION	OFFSET	RIM ELEV.	INVERT ELEV.	STRUCTURE TYPE
9	10+95	11.5 RT	811.84	808.50 W	2' INLET W/ M3.12 F&G
10	10+95	10.5 LT	811.83	808.38 E, 808.35 W	4' CATCH BASIN W/ M3.12 F&G
11	10+95	24.5 LT	813.45	807.35 SE, 808.23 E, 807.35 N	EXISTING MANHOLE



STRUCTURE NUMBER	STATION	OFFSET	RIM ELEV.	INVERT ELEV.	STRUCTURE TYPE
6	8+77	11.5 RT	814.64	811.15 N	2' INLET W/ M3.12 F&G
7	8+77	10.5 LT	814.64	810.91 S, 810.91 N	4' CATCH BASIN W/ M3.12 F&G
8	8+77	23.0 LT	815.30	810.80 S, 809.20 E	EXISTING MANHOLE

FILE NAME = Georgetown-Franklin P&P.dwg

DESIGNED - JGC	REVISED - 03/12/2020
DRAWN - JGC	REVISED - 03/18/2020
CHECKED - AJW	REVISED - 03/20/2020
DATE - 03/10/2020	REVISED - 03/25/2020



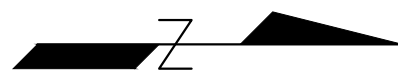
VILLAGE OF
HOFFMAN ESTATES
 1900 Hassell Road, Hoffman Estates, IL 60169
 Phone Number: 847 252-5800

2020 Street Revitalization Project
 Georgetown Lane

SCALE: 1" = 20' SHEET NO. 3 OF 4 SHEETS STA. 8+50 TO STA 12+00

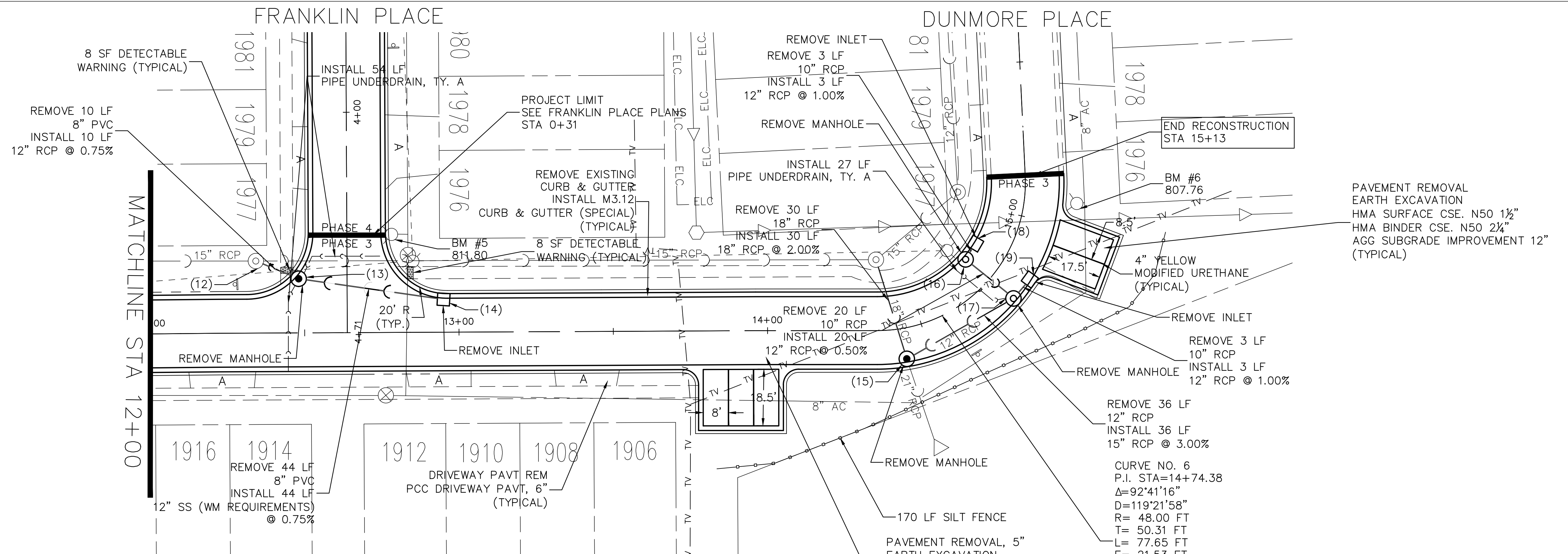
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	34

ILLINOIS FED. AID PROJECT

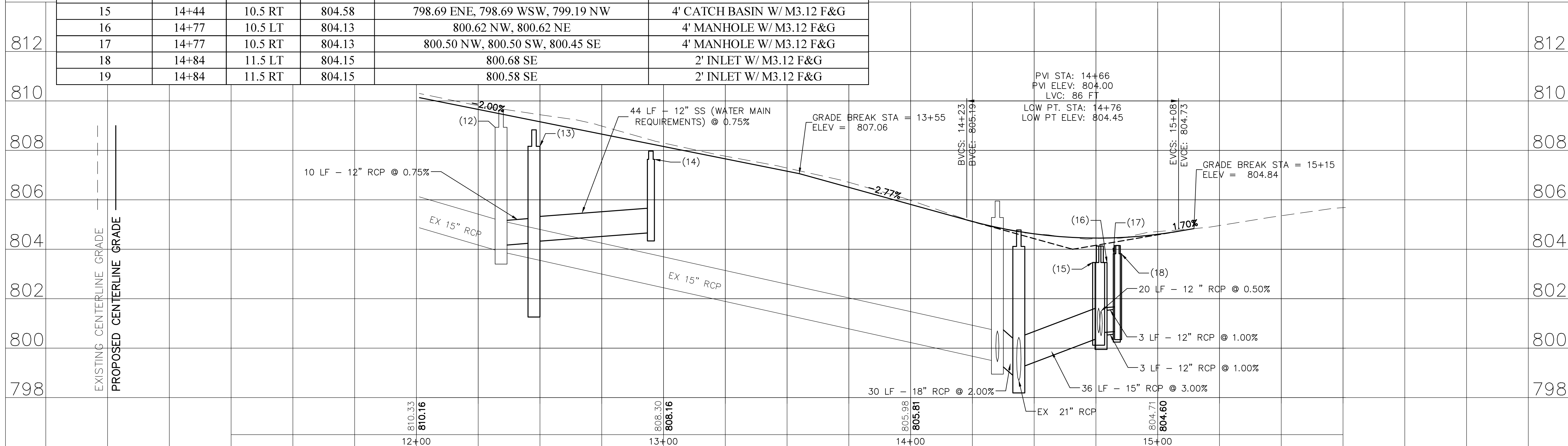


PLAN	DRAWN	DATE
	BY	
	CHECKED	
	DATE	
	BY	
	CHECKED	
	DATE	

PROFILE	DRAWN	DATE
	BY	
	CHECKED	
	DATE	
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	CHECKED	
	DATE	



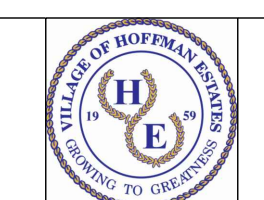
STRUCTURE NUMBER	STATION	OFFSET	RIM ELEV.	INVERT ELEV.	STRUCTURE TYPE
12	12+34	23.2 LT	809.60	803.90 S, 803.90 N, 804.15 NNE	EXISTING MANHOLE
13	12+48	17.5 LT	808.83	804.26 S, 804.31 N	4' CATCH BASIN W/ M3.12 F&G
14	12+95	11.5 LT	808.07	804.67 S	2' INLET W/ M3.12 F&G
15	14+44	10.5 RT	804.58	798.69 ENE, 798.69 WSW, 799.19 NW	4' CATCH BASIN W/ M3.12 F&G
16	14+77	10.5 LT	804.13	800.62 NW, 800.62 NE	4' MANHOLE W/ M3.12 F&G
17	14+77	10.5 RT	804.13	800.50 NW, 800.50 SW, 800.45 SE	4' MANHOLE W/ M3.12 F&G
18	14+84	11.5 LT	804.15	800.68 SE	2' INLET W/ M3.12 F&G
19	14+84	11.5 RT	804.15	800.58 SE	2' INLET W/ M3.12 F&G



FILE NAME = Georgetown-Franklin P&P.dwg

DESIGNED - JGC
 DRAWN - JGC
 CHECKED - AJW
 DATE - 03/10/2020

REVISED - 03/12/2020
 REVISED - 03/18/2020
 REVISED - 03/20/2020
 REVISED - 03/25/2020



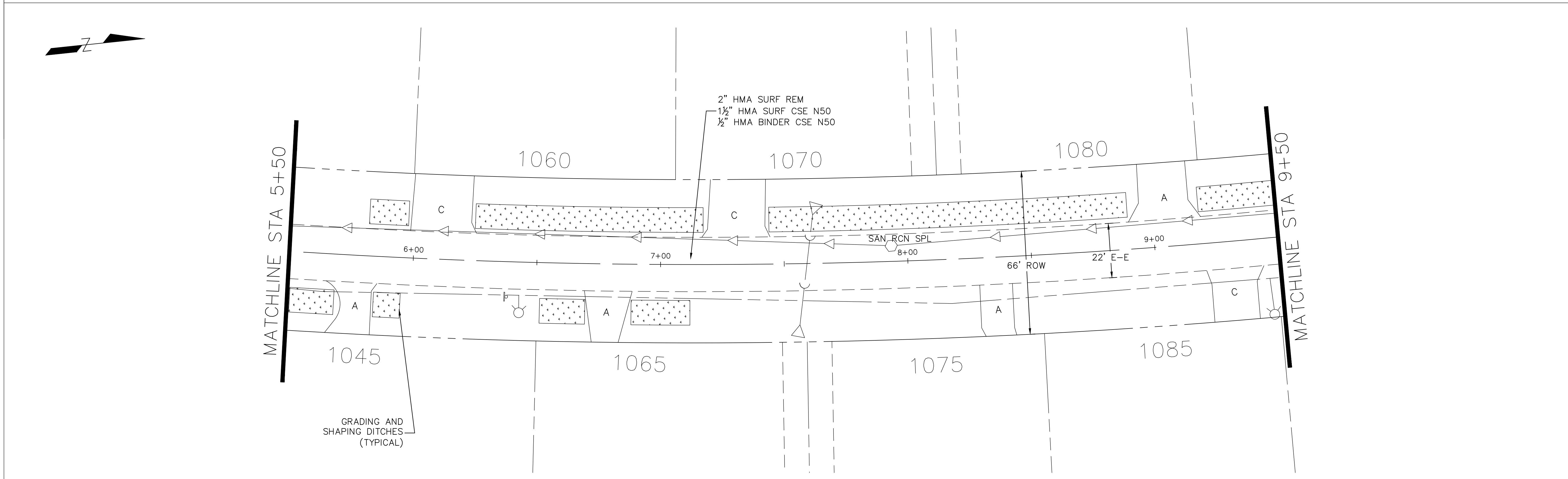
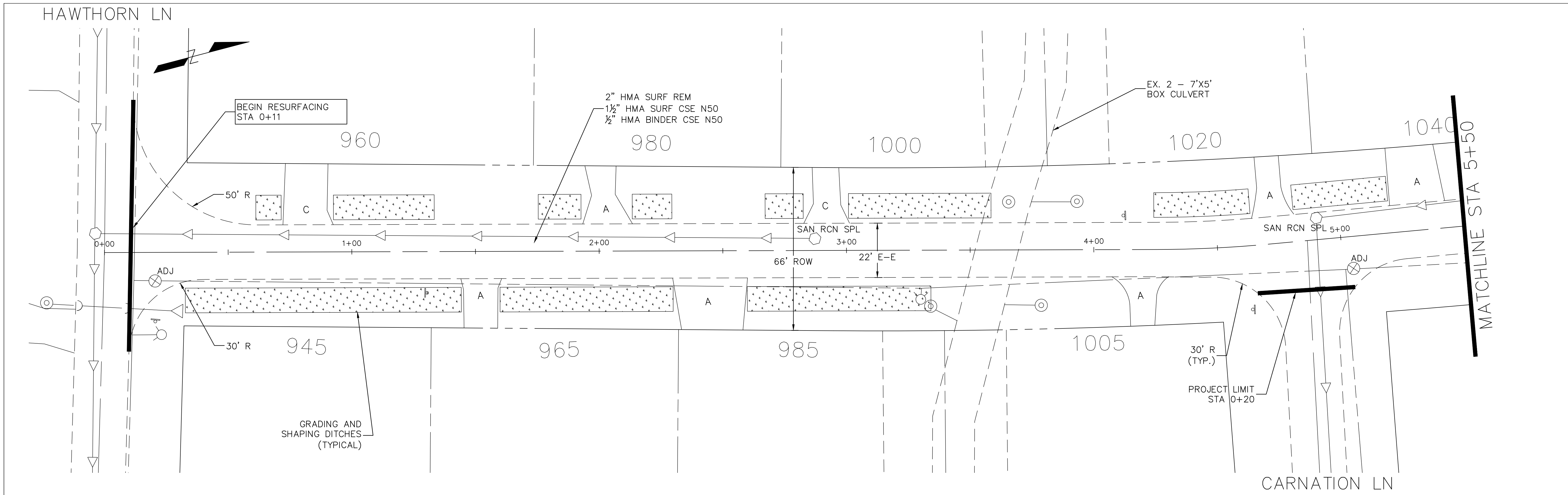
VILLAGE OF
 HOFFMAN ESTATES
 1900 Hassell Road, Hoffman Estates, IL 60169
 Phone Number: 847 252-5800

2020 Street Revitalization Project
 Georgetown Lane
 SCALE: 1" = 20'
 SHEET NO. 4 OF 4 SHEETS
 STA. 12+00 TO STA 15+13

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	35
ILLINOIS FED. AID PROJECT				

PLAN	REVISED	DATE	BY
	PLOTTED		
	ALIGNMENT CHECKED		
	GRADE CHECKED		
	NOTE BOOK NO.		
	DATE		
	BY		

PROFILE	REVISED	DATE	BY
	PLOTTED		
	NOTE BOOK GRADES CHECKED		
	STRUCTURE NOTATION CHKD		
	NO.		
	DATE		
	BY		

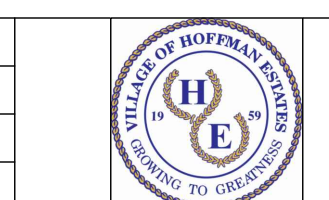


FILE NAME =
Apricot St.dwg

DESIGNED - GTB
DRAWN - GTB
CHECKED - AJW
DATE - 7/19/2019

REVISED - 03/02/2020
REVISED - 03/09/2020
REVISED -
REVISED -

REVISED -
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REVISED -



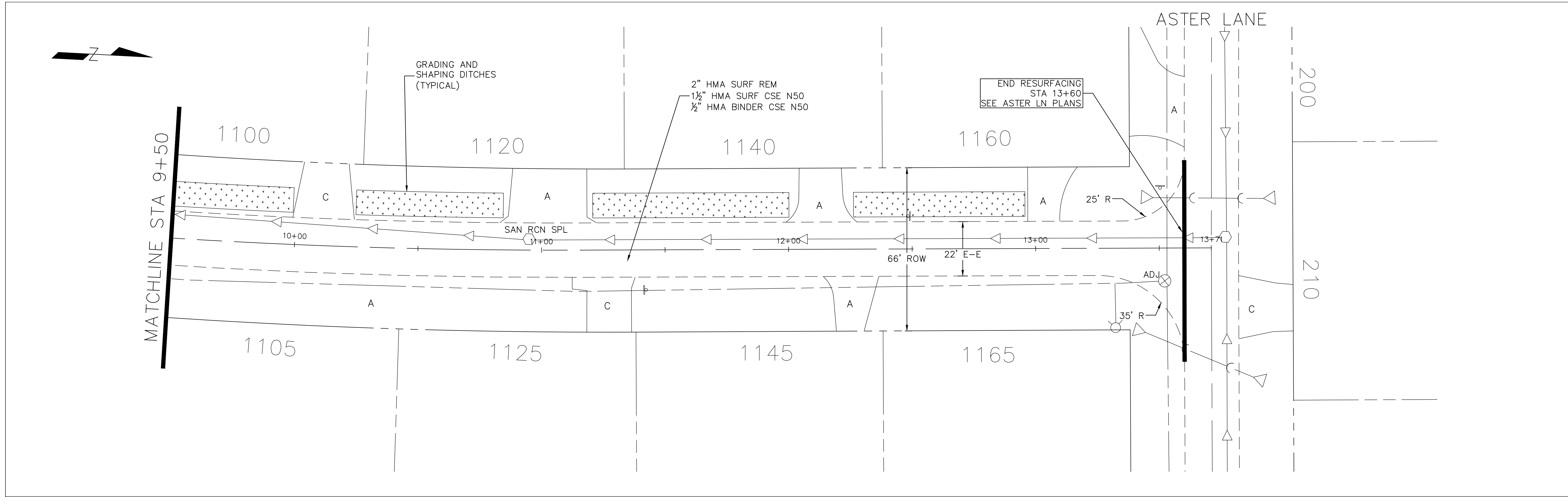
VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

2020 Street Revitalization Project
Apricot Street
SCALE: 1" = 20'
SHEET NO. 1 OF 2 SHEETS
STA. 0+11 TO STA 9+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	36
ILLINOIS FED. AID PROJECT				

PLAN	DRAWN	DATE
	BY	
	CHECKED	
	DATE	
	BY	
	CHECKED	
	DATE	

PROFILE	DRAWN	DATE
	BY	
	CHECKED	
	DATE	
	BY	
	CHECKED	
	DATE	

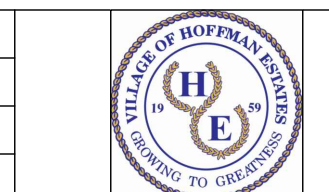


FILE NAME =
Apricot St.dwg

DESIGNED - GTB
DRAWN - GTB
CHECKED - AJW
DATE - 7/18/2019

REVISED - 03/02/2020
REVISED - 03/09/2020
REVISED -
REVISED -

REVISED -
REVISED -



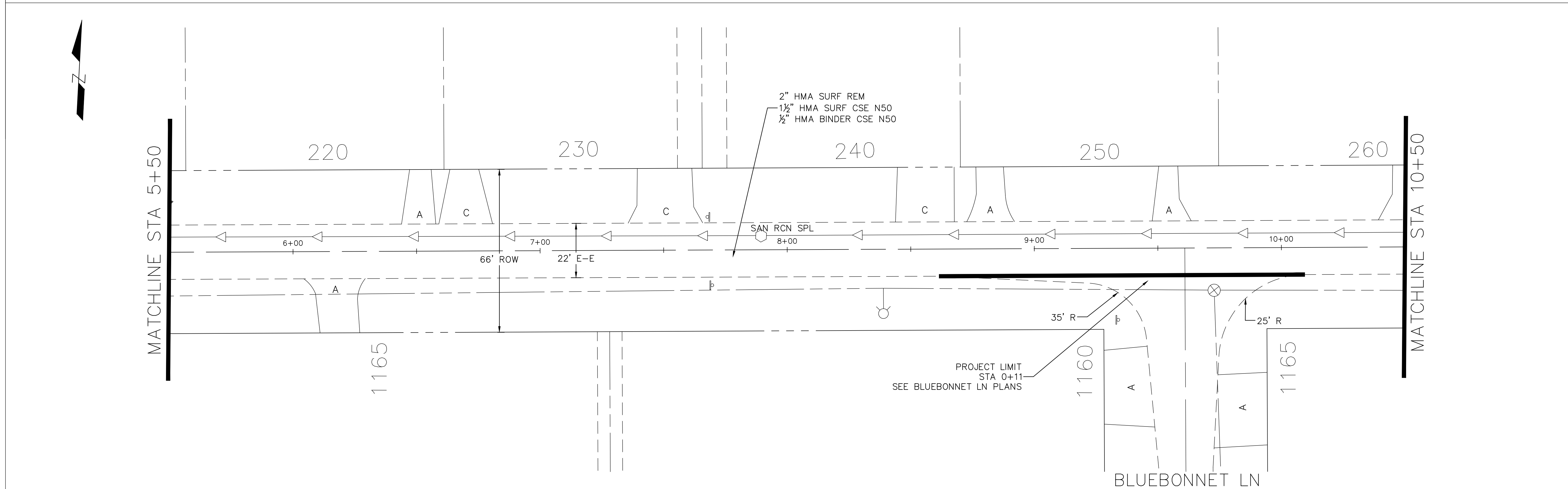
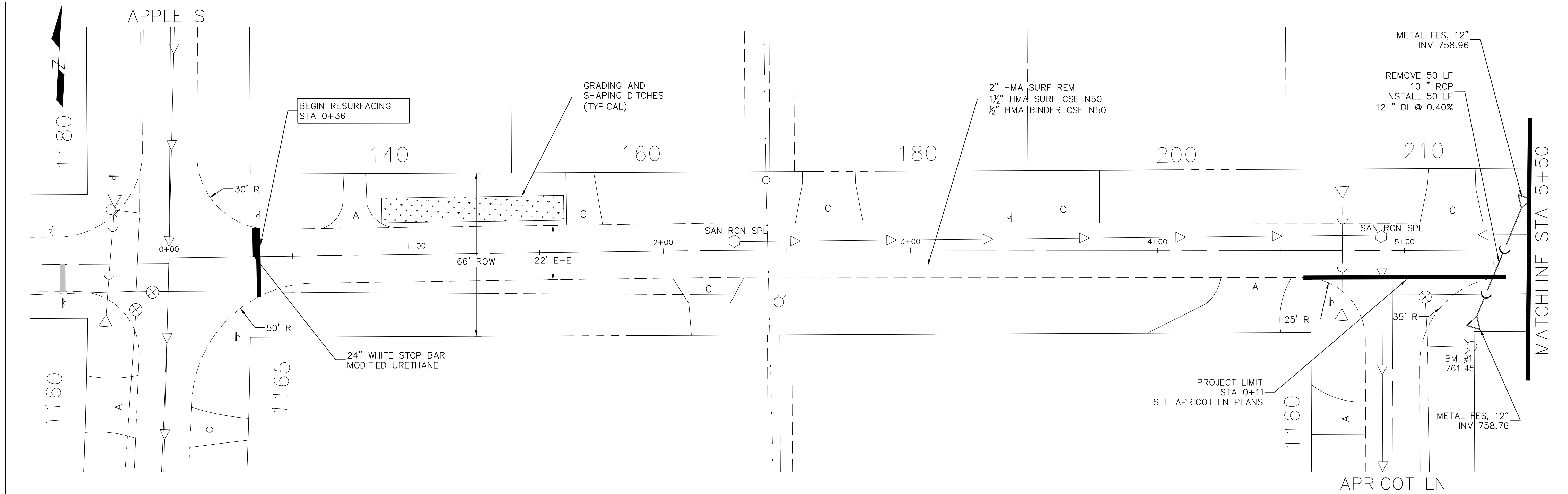
VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

2020 Street Revitalization Project
Apricot Street
SCALE: 1" = 20'
SHEET NO. 2 OF 2 SHEETS
STA. 9+50 TO STA 13+60

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	37
ILLINOIS FED. AID PROJECT				

PLAN	DRAWN	DATE
	BY	
	CHECKED	
	DATE	
	BY	
	CHECKED	
	DATE	

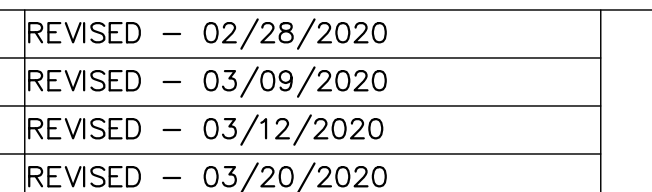
PROFILE	DRAWN	DATE
	BY	
	CHECKED	
	DATE	
	BY	
	CHECKED	
	DATE	



FILE NAME = Aster Ln.dwg

DESIGNED - GTB
 DRAWN - GTB
 CHECKED - AJW
 DATE - 07/19/2019

REVISED - 02/28/2020
 REVISED - 03/09/2020
 REVISED - 03/12/2020
 REVISED - 03/20/2020



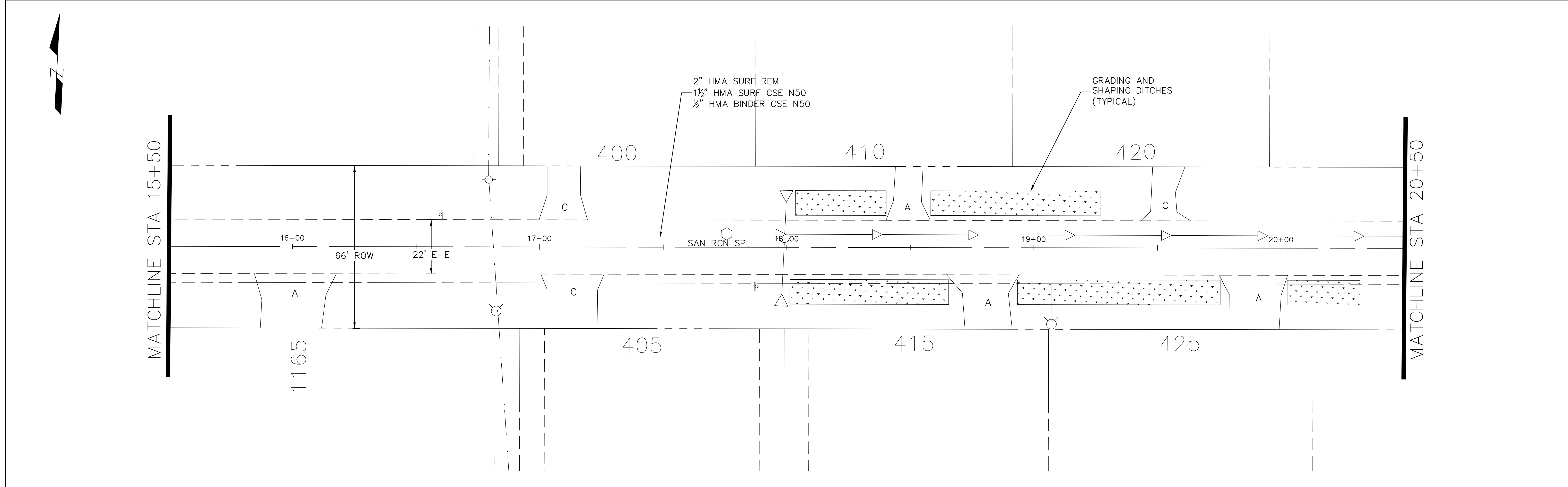
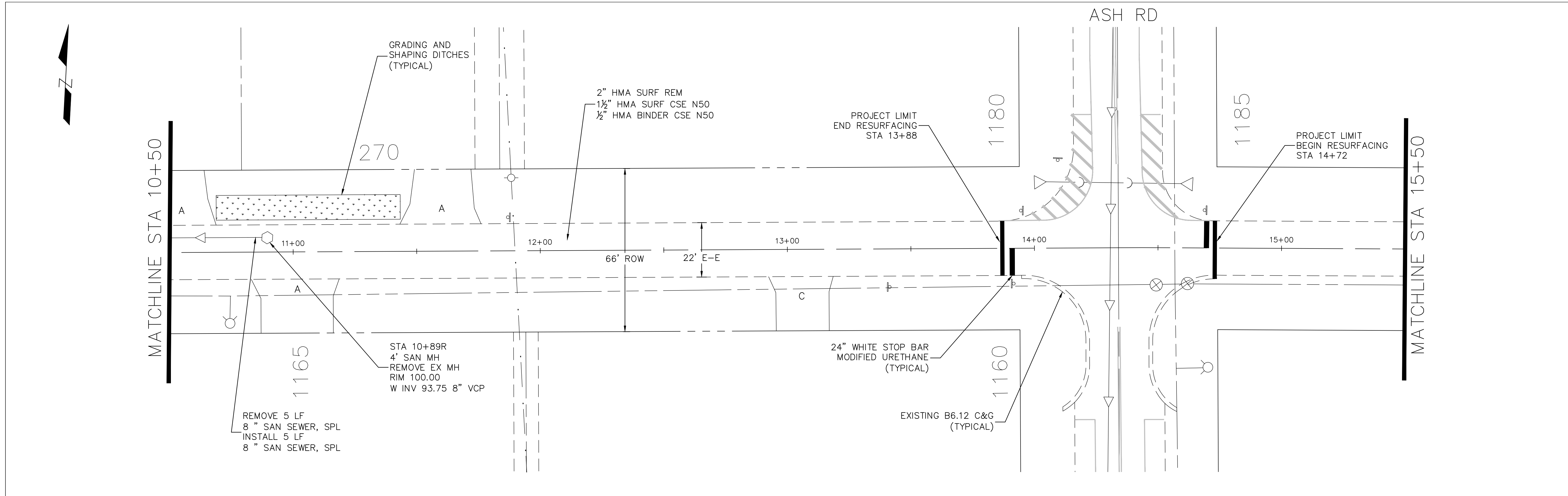
VILLAGE OF
 HOFFMAN ESTATES
 1900 Hassell Road, Hoffman Estates, IL 60169
 Phone Number: 847 252-5800

2020 Street Revitalization Project
 Aster Lane
 SCALE: 1" = 20' SHEET NO. 1 OF 3 SHEETS STA. 0+36 TO STA 10+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	38
ILLINOIS FED. AID PROJECT				

PLAN	DRAWN	DATE
	BY	
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	DATE	
	BY	
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	DATE	

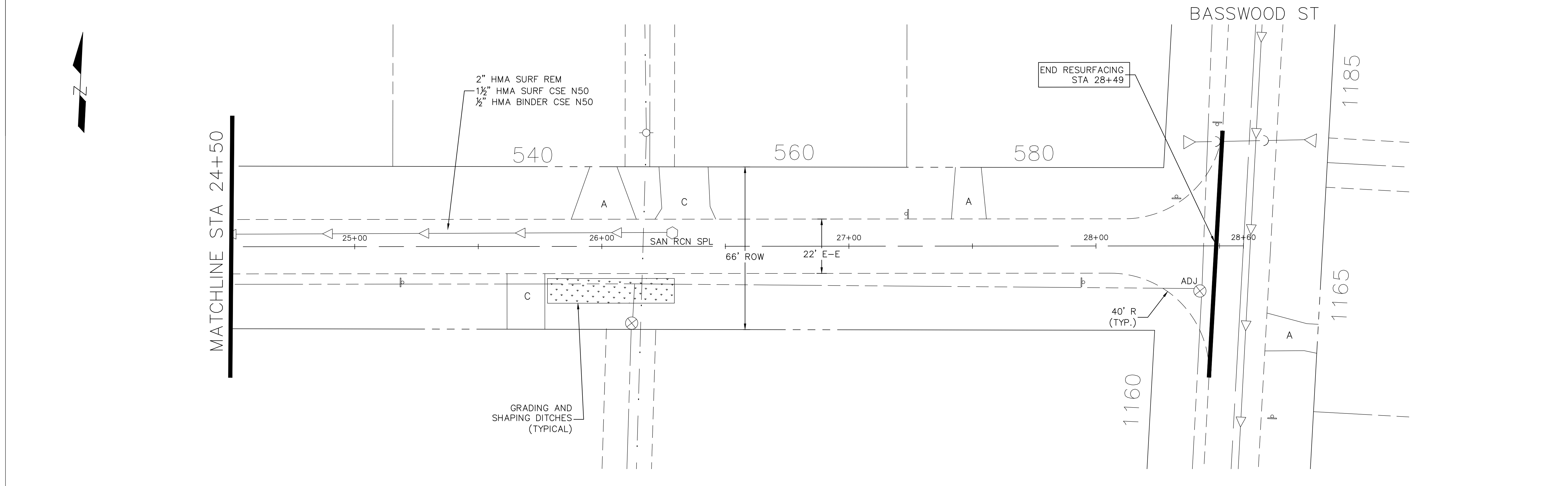
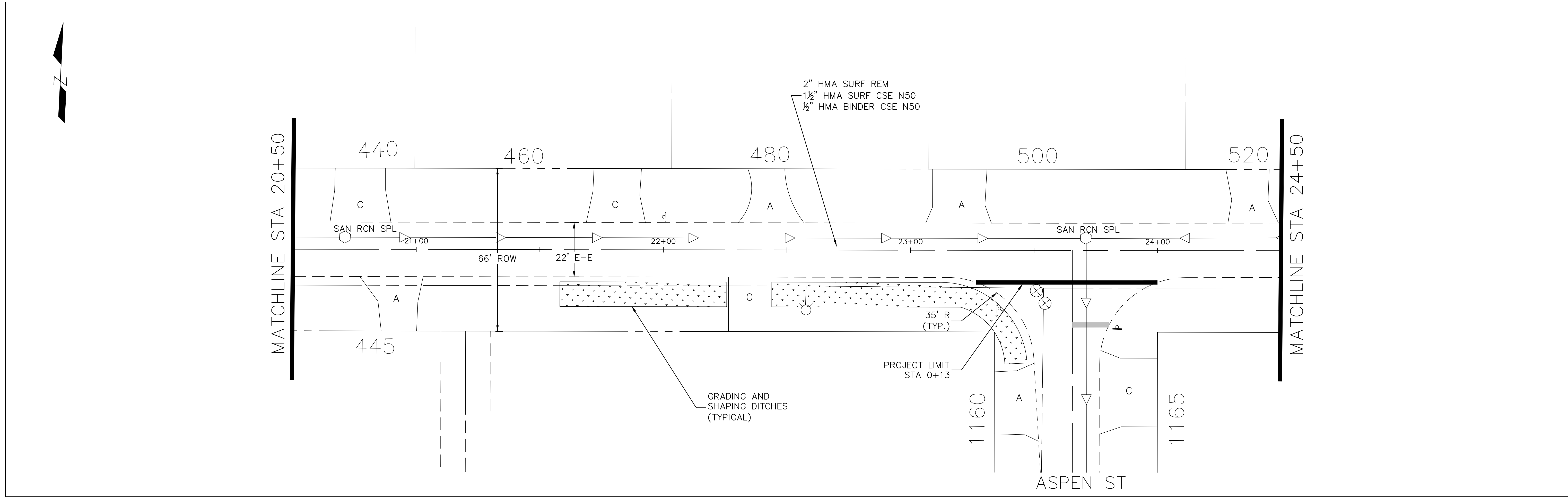
PROFILE	DRAWN	DATE
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	CHECKED	
	DATE	
	BY	
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	DATE	

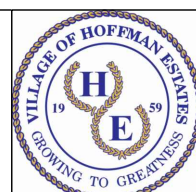


FILE NAME = Aster Ln.dwg	DESIGNED - GTB	REVISED - 02/28/2020		VILLAGE OF HOFFMAN ESTATES		2020 Street Revitalization Project		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - GTB	REVISED - 03/09/2020		1900 Hassell Road, Hoffman Estates, IL 60169		Aster Lane		20-00107-00-RS	Cook	135	39	
	CHECKED - AJW	REVISED - 03/12/2020		Phone Number: 847 252-5800		SCALE: 1" = 20'	SHEET NO. 2 OF 3 SHEETS	STA. 10+50 TO STA 20+50	ILLINOIS FED. AID PROJECT			
	DATE - 07/19/2019	REVISED - 03/20/2020										

PLAN	DESIGNED	DATE
	BY	
	CHECKED	
	DATE	
	NO.	

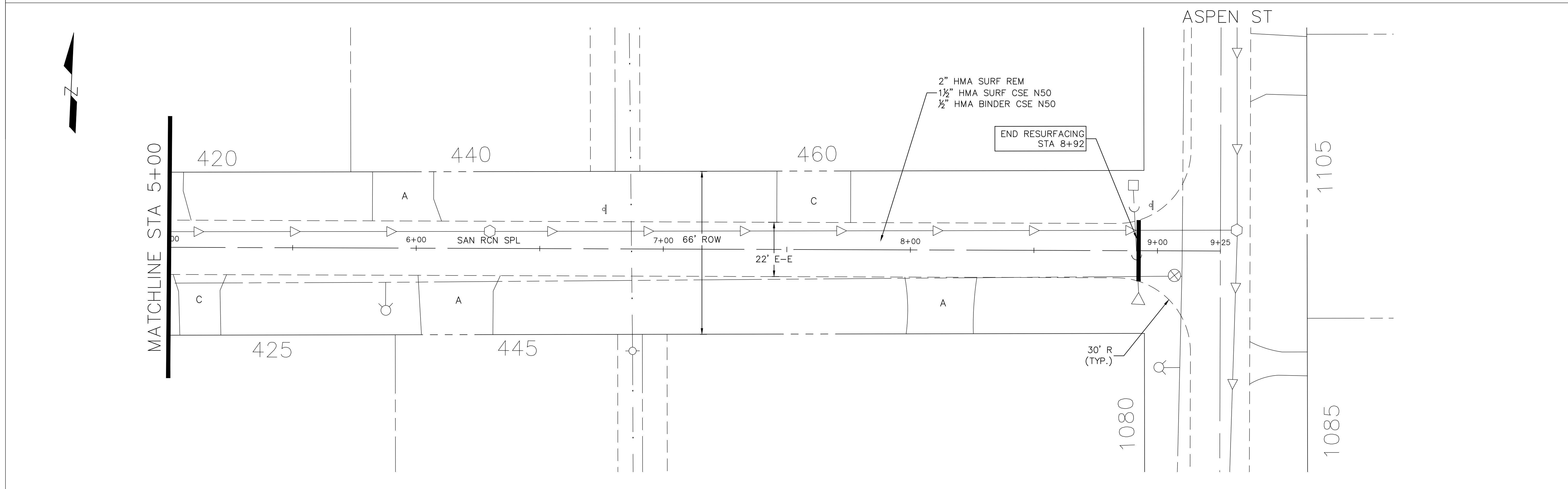
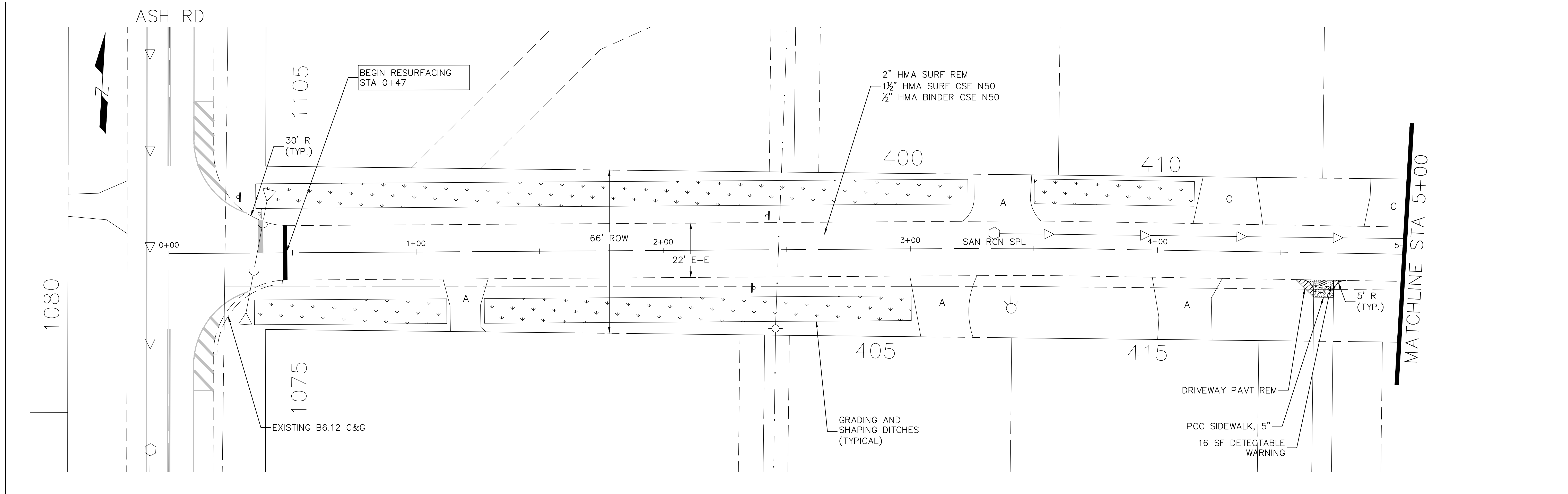
PROFILE	DESIGNED	DATE
	BY	
	CHECKED	
	DATE	
	NO.	

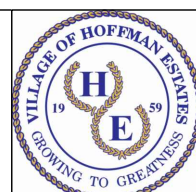


FILE NAME = Aster Ln.dwg	DESIGNED - GTB	REVISED - 02/28/2020		VILLAGE OF HOFFMAN ESTATES		2020 Street Revitalization Project		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - GTB	REVISED - 03/09/2020		1900 Hassell Road, Hoffman Estates, IL 60169		Aster Lane		20-00107-00-RS	Cook	135	40	
	CHECKED - AJW	REVISED - 03/12/2020		Phone Number: 847 252-5800		SCALE: 1" = 20'	SHEET NO. 3 OF 3 SHEETS	STA. 20+50 TO STA 28+49	ILLINOIS FED. AID PROJECT			
	DATE - 07/19/2019	REVISED - 03/20/2020										

PLAN	REVISED	DATE	BY
	PLOTTED		
	ALIGNMENT CHECKED		
	NOTE BOOK		
	NO.		
	DATE		
	BY		

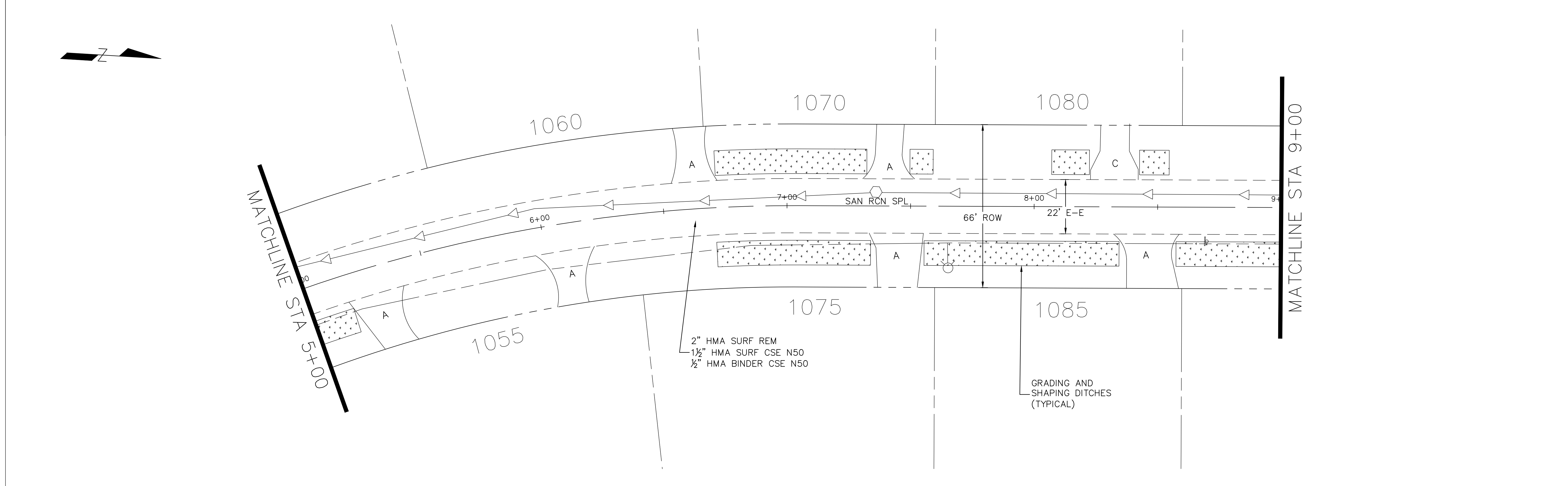
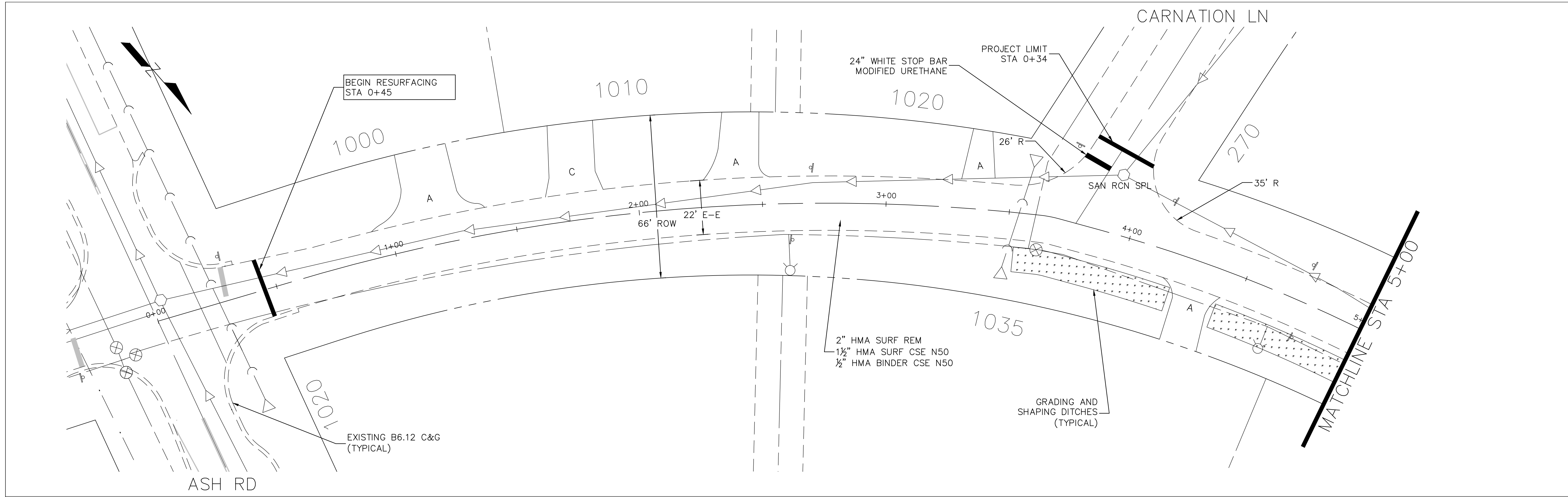
PROFILE	REVISED	DATE	BY
	PLOTTED		
	NOTE BOOK		
	GRADES CHECKED		
	NO.		
	DATE		
	BY		

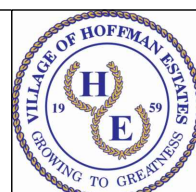


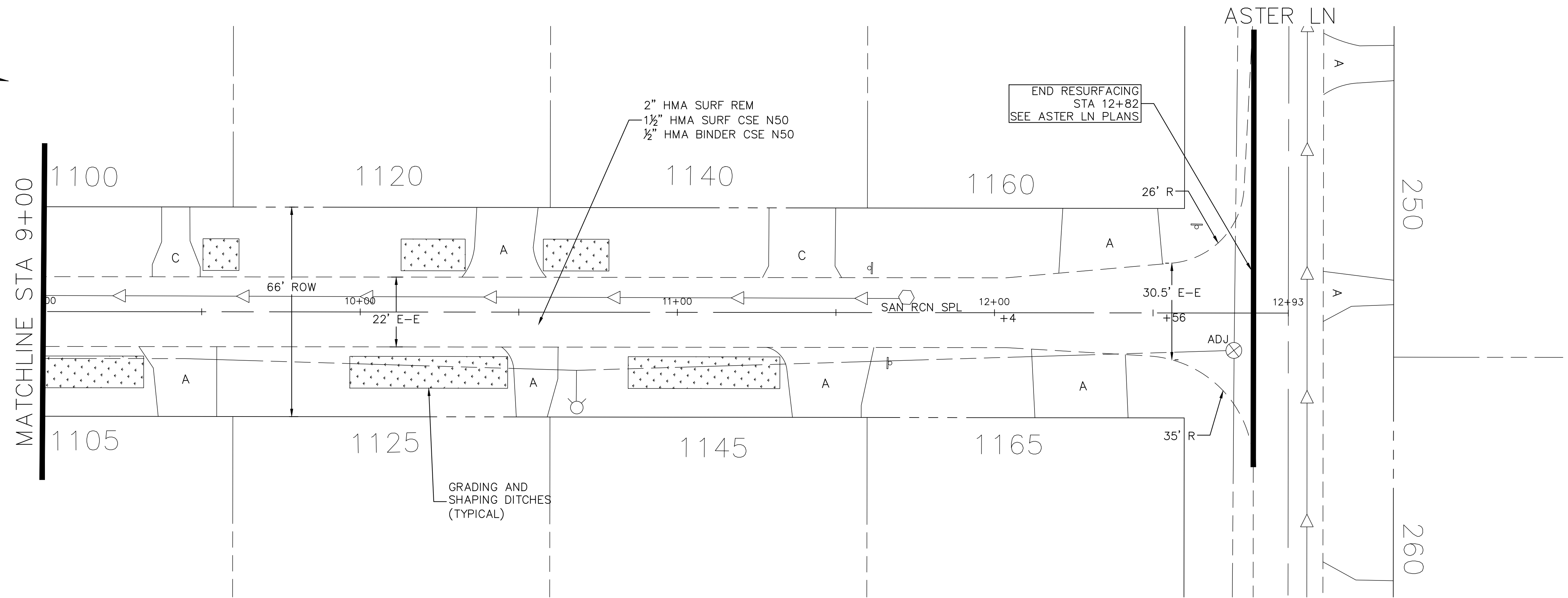
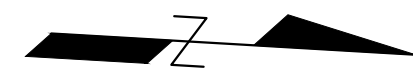
FILE NAME = Azalea Ln.dwg	DESIGNED - GTB DRAWN - GTB CHECKED - AJW DATE - 7/19/2019	REVISED - 02/28/2020 REVISED - 03/09/2020 REVISED - 03/20/2020 REVISED -	 <p>VILLAGE OF HOFFMAN ESTATES 1900 Hassell Road, Hoffman Estates, IL 60169 Phone Number: 847 252-5800</p>	<p>2020 Street Revitalization Project Azalea Lane</p> <p>SCALE: 1" = 20' SHEET NO. 1 OF 1 SHEETS STA. 0+47 TO STA 8+92</p>	<table border="1"> <tr><td>F.A.U. RTE.</td><td>SECTION</td><td>COUNTY</td><td>TOTAL SHEETS</td><td>SHEET NO.</td></tr> <tr><td></td><td>20-00107-00-RS</td><td>Cook</td><td>135</td><td>41</td></tr> </table> <p>ILLINOIS FED. AID PROJECT</p>	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		20-00107-00-RS	Cook	135	41
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.											
	20-00107-00-RS	Cook	135	41											

PLAN	DRAWN	DATE
NO.	BY	

PROFILE	DRAWN	DATE
NO.	BY	



FILE NAME = Bluebonnet Ln N.dwg	DESIGNED - GTB DRAWN - GTB CHECKED - AJW DATE - 7/19/2019	REVISED - 02/27/2020 REVISED - 03/06/2020 REVISED - 03/20/2020 REVISED -	 <p>VILLAGE OF HOFFMAN ESTATES 1900 Hassell Road, Hoffman Estates, IL 60169 Phone Number: 847 252-5800</p>	<p>2020 Street Revitalization Project Bluebonnet Lane</p> <p>SCALE: 1" = 20' SHEET NO. 1 OF 2 SHEETS STA. 0+45 TO STA 9+00</p>	<table border="1"> <tr> <td>F.A.U. RTE.</td> <td>SECTION</td> <td>COUNTY</td> <td>TOTAL SHEETS</td> <td>SHEET NO.</td> </tr> <tr> <td></td> <td>20-00107-00-RS</td> <td>Cook</td> <td>135</td> <td>42</td> </tr> </table>	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		20-00107-00-RS	Cook	135	42
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.											
	20-00107-00-RS	Cook	135	42											
ILLINOIS FED. AID PROJECT															

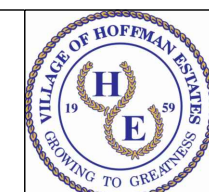


PLAN	DRAWN	DATE
NOTE BOOK NO.	BY	DATE

PROFILE	DRAWN	DATE
NOTE BOOK NO.	BY	DATE

FILE NAME = Bluebonnet Ln N.dwg

DESIGNED - GTB	REVISED - 02/27/2020
DRAWN - GTB	REVISED - 03/06/2020
CHECKED - AJW	REVISED - 03/20/2020
DATE - 7/19/2019	REVISED -

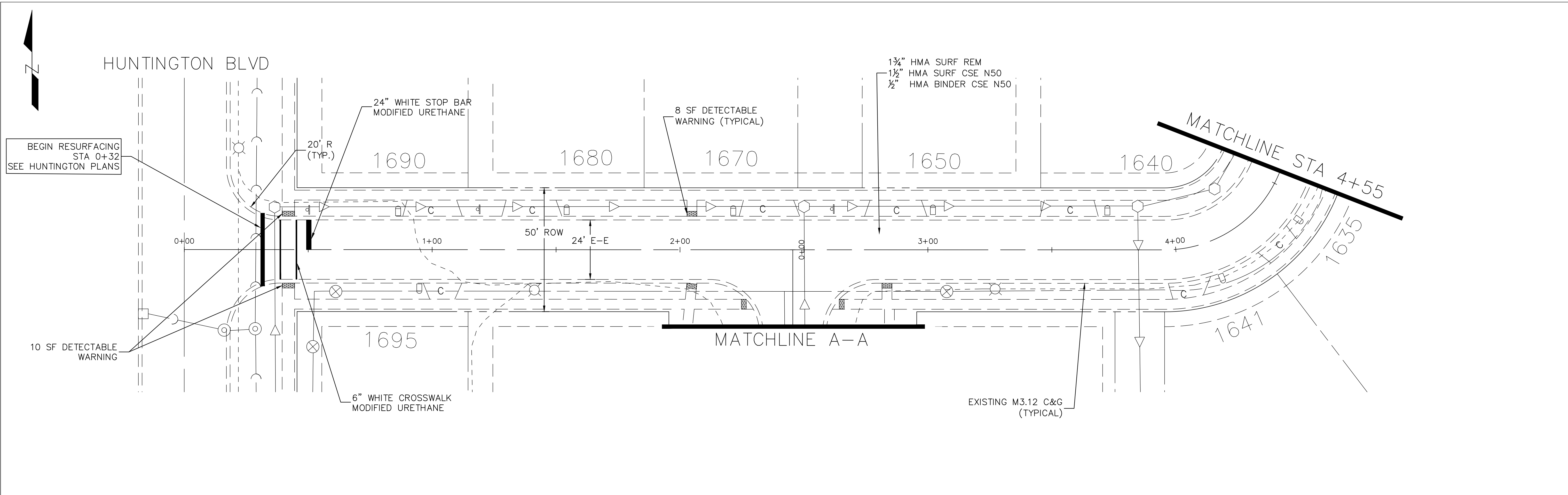


VILLAGE OF
HOFFMAN ESTATES
 1900 Hassell Road, Hoffman Estates, IL 60169
 Phone Number: 847 252-5800

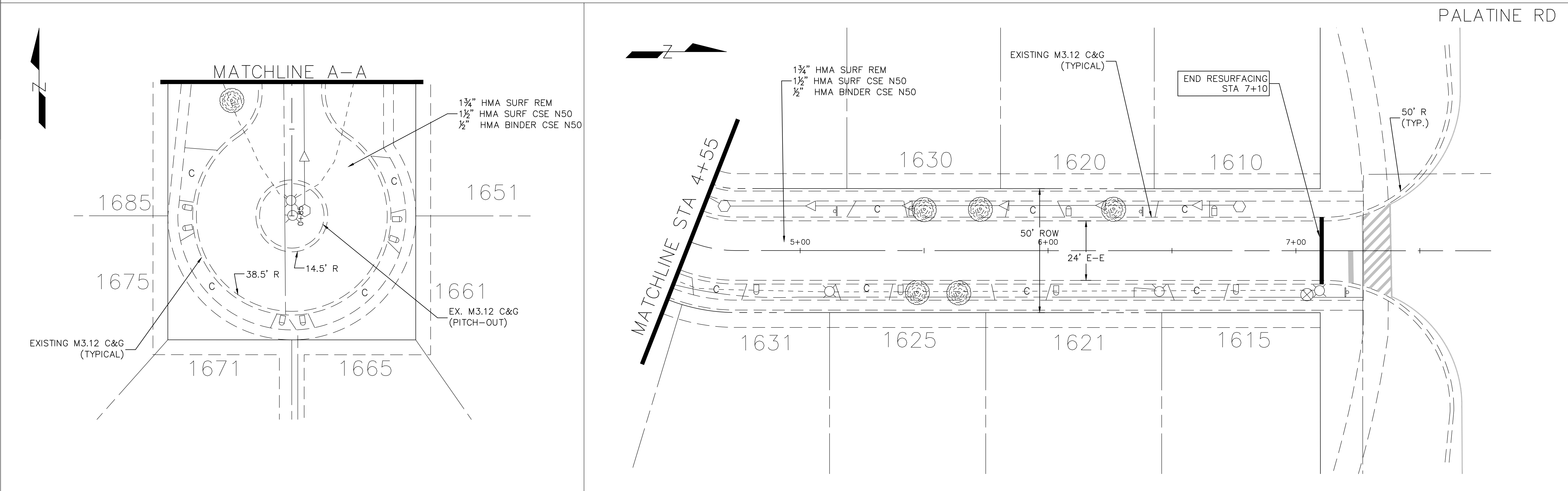
2020 Street Revitalization Project
 Bluebonnet Lane
 SCALE: 1" = 20' SHEET NO. 2 OF 2 SHEETS STA. 9+00 TO STA 12+82

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	43
ILLINOIS FED. AID PROJECT				

PLAN	REVISED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
	GRADE CHECKED	
	CONSTRUCTION CHECKED	
	DATE	
	BY	
	NO.	



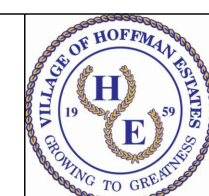
PROFILE	REVISED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHKD	
	DATE	
	BY	
	NO.	



FILE NAME =
Castaway Ln.dwg

DESIGNED - GTB
DRAWN - GTB
CHECKED - AJW
DATE - 11/12/2019

REVISED - 03/02/2020
REVISED -
REVISED -
REVISED -



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

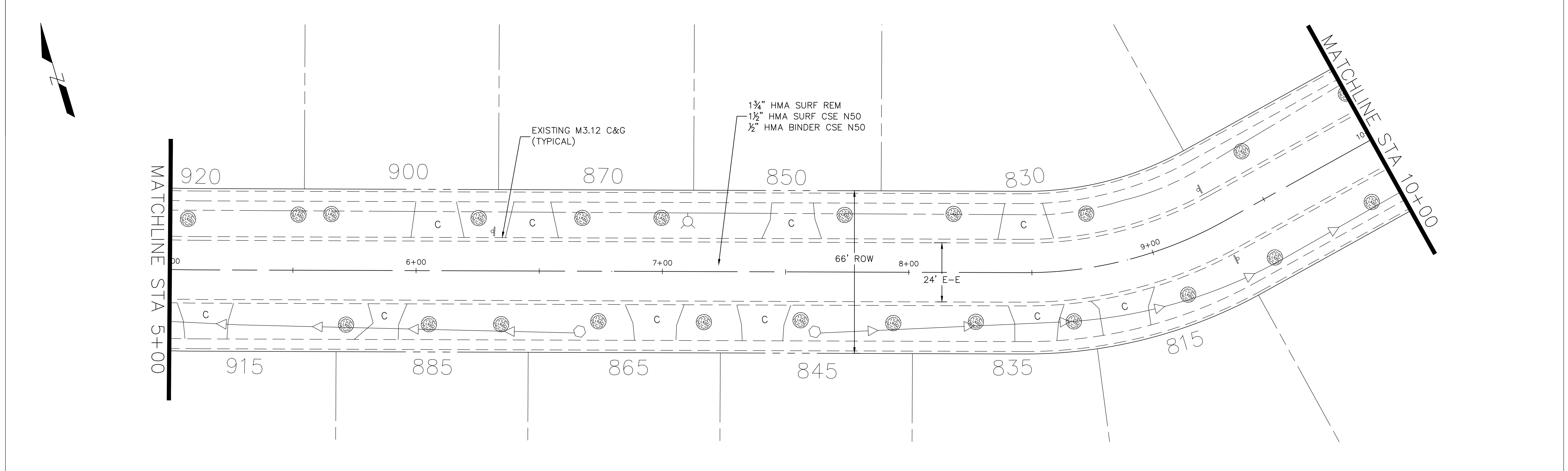
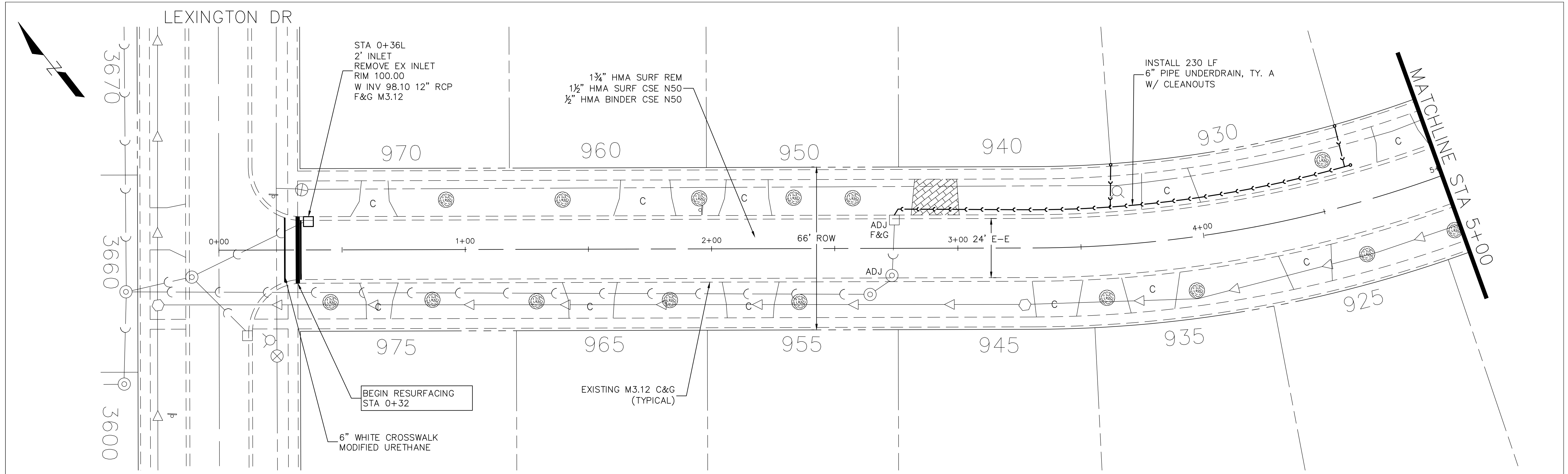
2020 Street Revitalization Project
Castaway Lane

SCALE: 1" = 20' SHEET NO. 1 OF 1 SHEETS STA. 0+32 TO STA 7+10

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	44
ILLINOIS FED. AID PROJECT				

PLAN	DRAWN	DATE	BY
	NOTED		
	CHECKED		
	DATE		

PROFILE	DRAWN	DATE	BY
	NOTED		
	CHECKED		
	DATE		

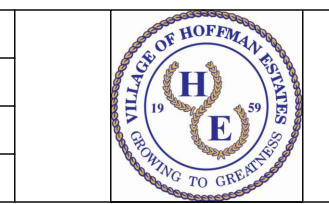


FILE NAME =
Charleston Ln.dwg

DESIGNED - GTB
DRAWN - GTB
CHECKED - AJW
DATE - 11/12/2019

REVISED - 02/26/2020
REVISED - 03/19/2020
REVISED - 03/25/2020
REVISED -

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



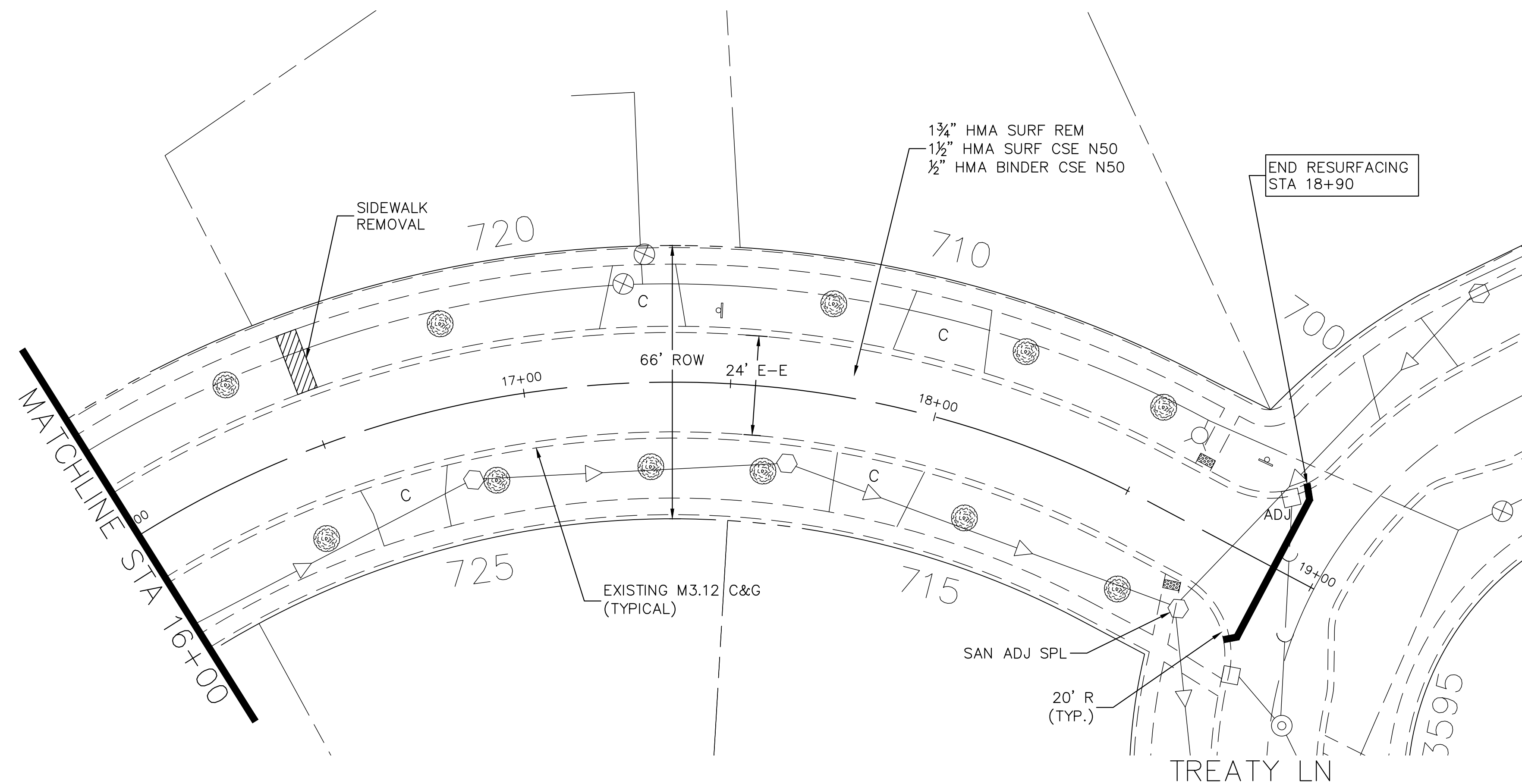
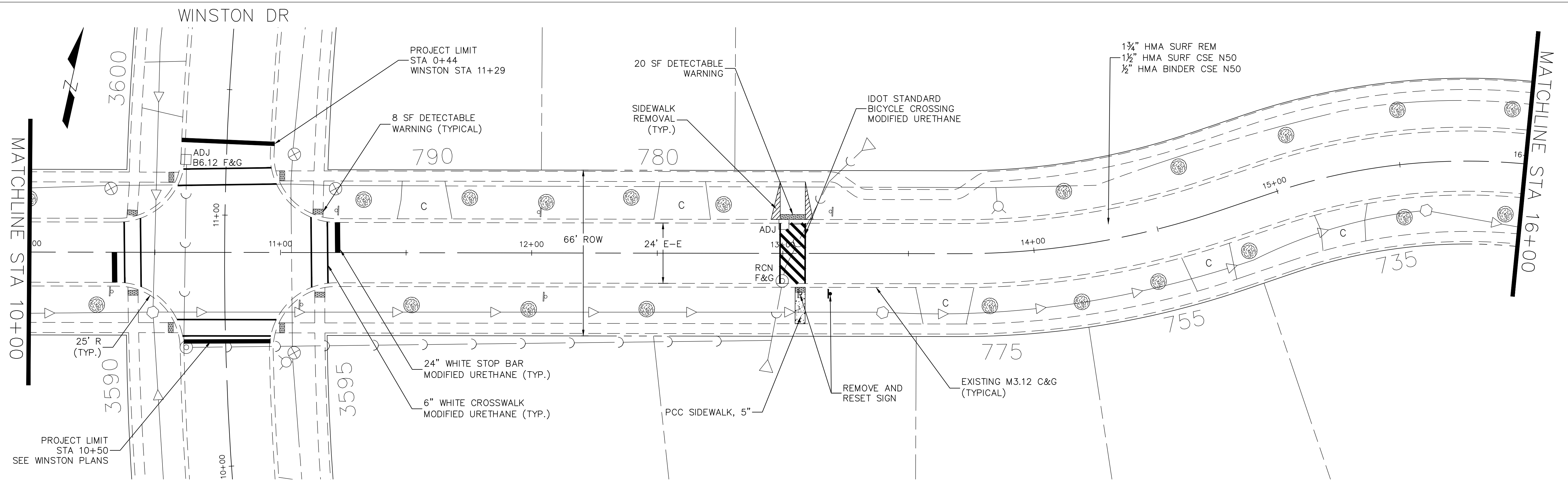
VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

2020 Street Revitalization Project
Charleston Lane
SCALE: 1" = 20'
SHEET NO. 1 OF 2 SHEETS
STA. 0+32 TO STA 10+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	45
ILLINOIS FED. AID PROJECT				

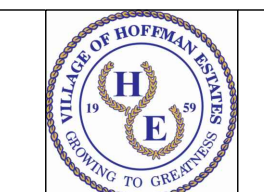
PLAN	REVISED	DATE	BY
	PLOTTED		
	ALIGNMENT CHECKED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHKD		
	NO.		

PROFILE	REVISED	DATE	BY
	PLOTTED		
	ALIGNMENT CHECKED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHKD		
	NO.		



FILE NAME = Charleston Ln.dwg

DESIGNED - GTB	REVISED - 02/26/2020
DRAWN - GTB	REVISED - 03/19/2020
CHECKED - AJW	REVISED - 03/25/2020
DATE - 11/12/2019	REVISED -



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

2020 Street Revitalization Project
Charleston Lane

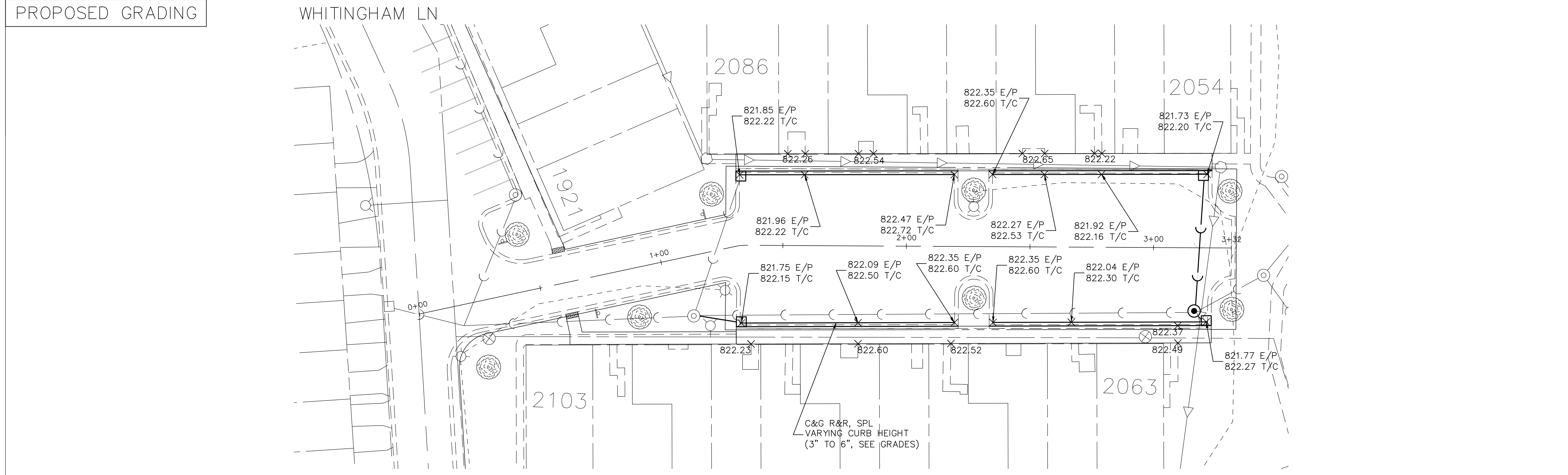
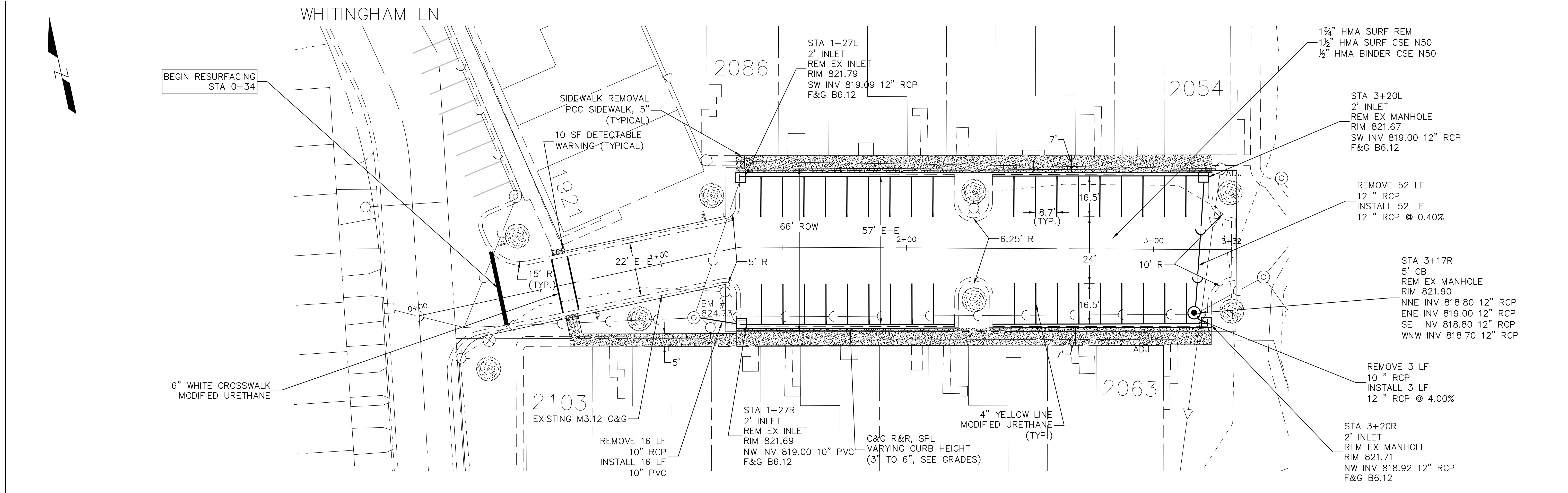
SCALE: 1" = 20' SHEET NO. 2 OF 2 SHEETS STA. 10+00 TO STA 18+90

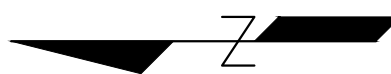
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	46

ILLINOIS FED. AID PROJECT

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

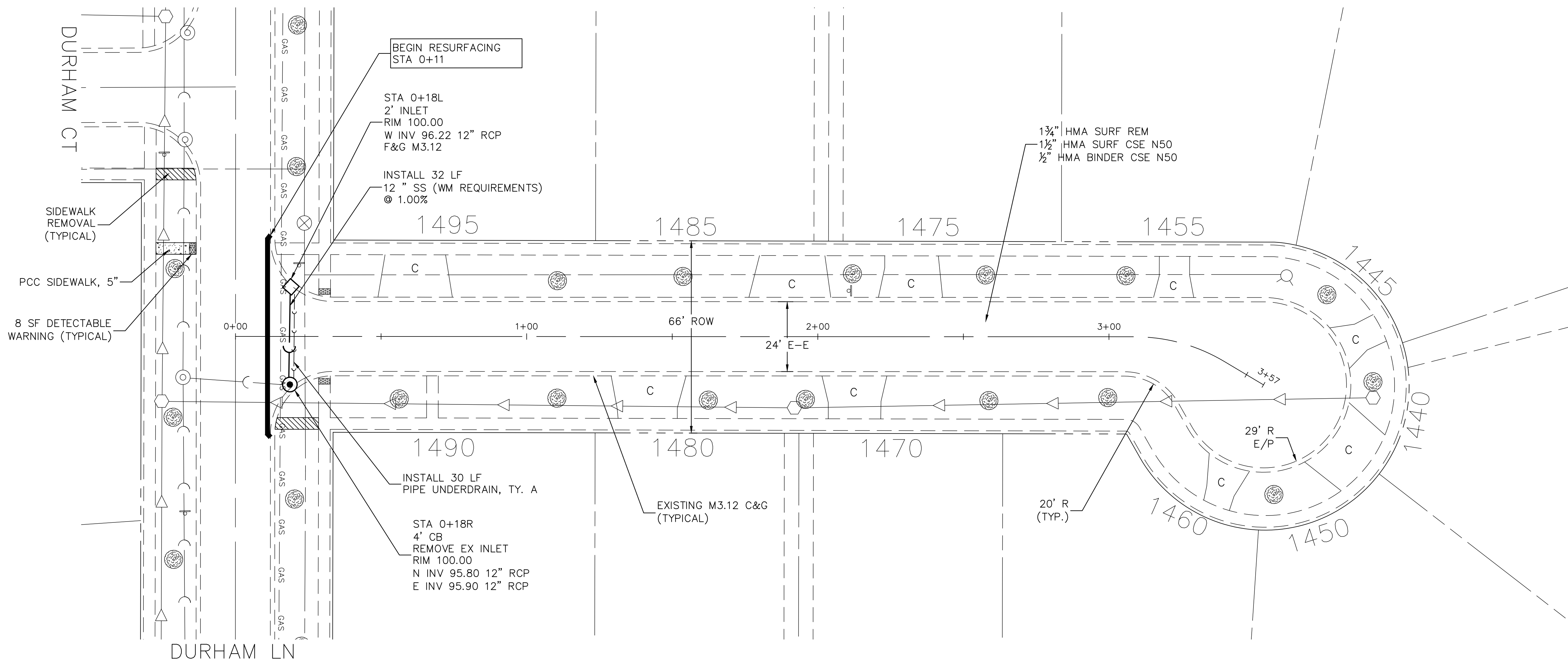
PROFILE	REVISED	DATE
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	NO.	





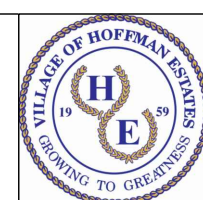
PLAN	REVISED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
	NOTE BOOK	
	NO.	

PROFILE	REVISED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATION CHKD	
	NO.	



FILE NAME = Elizabeth Ct.dwg

DESIGNED - GTB	REVISED - 02/24/2020
DRAWN - GTB	REVISED - 02/26/2020
CHECKED - AJW	REVISED - 03/12/2020
DATE - 7/17/2019	REVISED - 03/20/2020



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

2020 Street Revitalization Project
Elizabeth Court

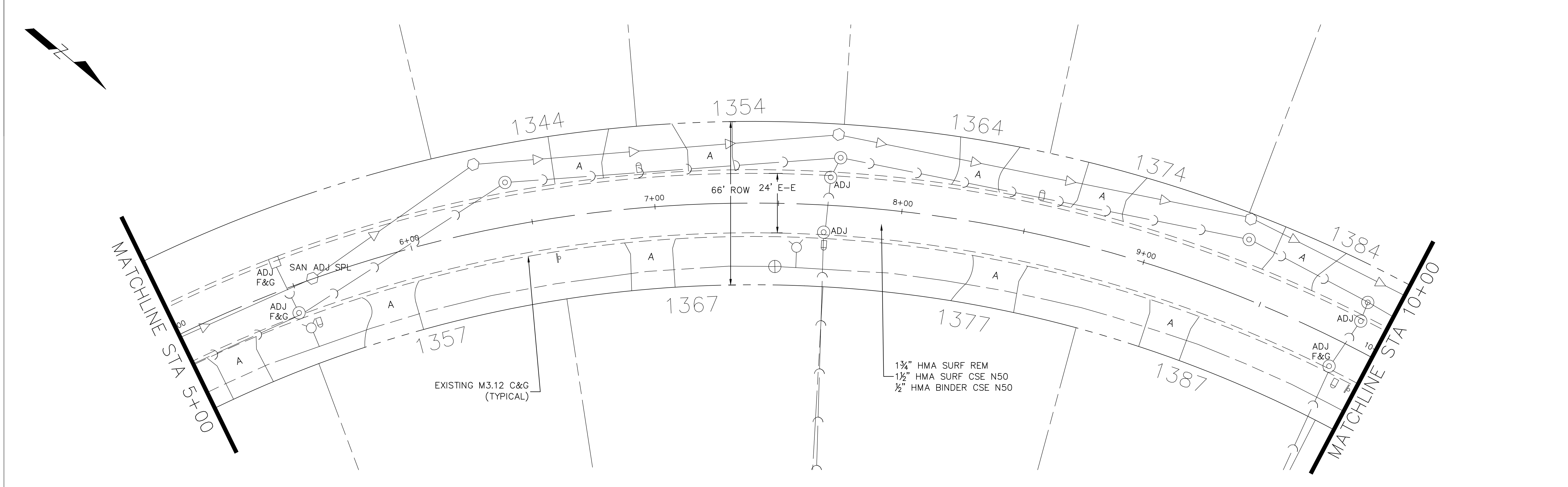
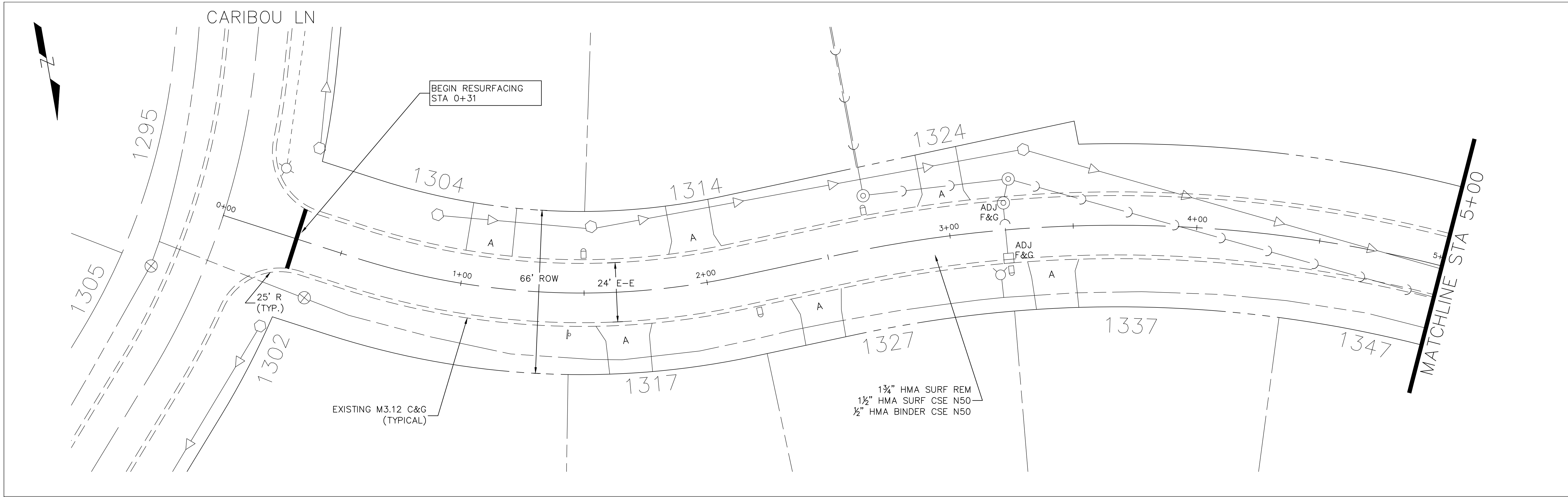
SCALE: 1" = 20' SHEET NO. 1 OF 1 SHEETS STA. 0+11 TO STA 3+57

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	48

ILLINOIS FED. AID PROJECT

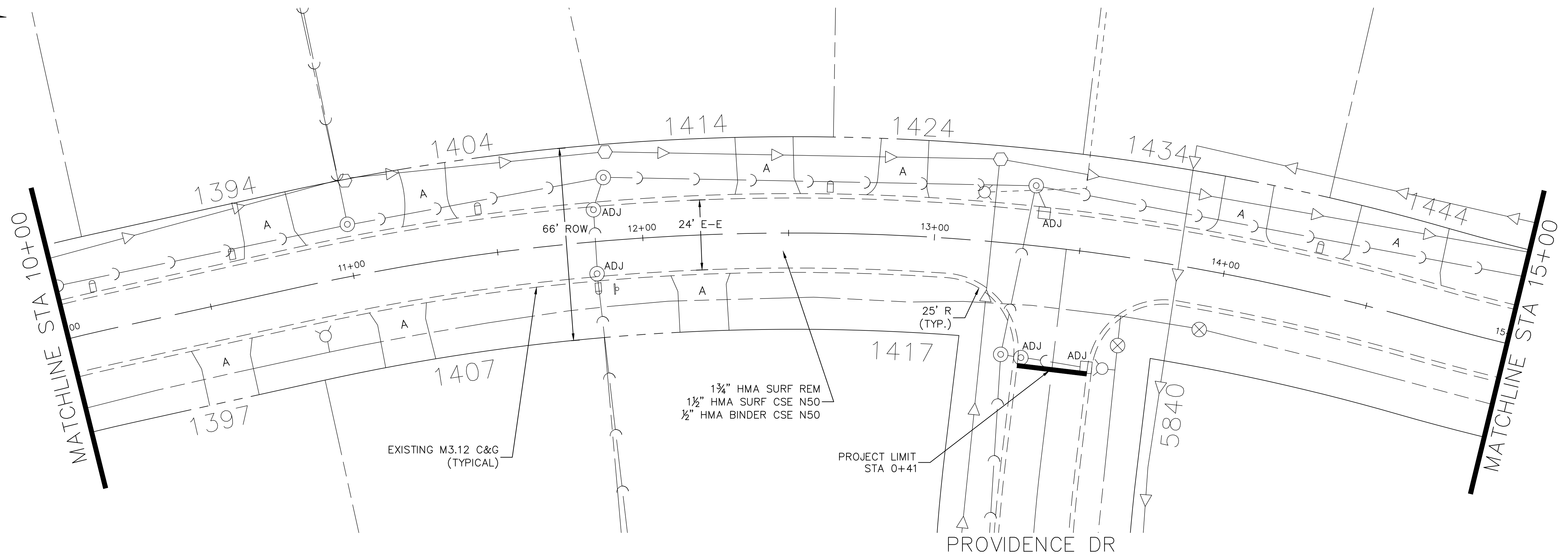
PLAN	SKETCHED	DATE	BY
	PLOTTED		
	ALIGNMENT CHECKED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHKD		
	NO.		

PROFILE	SKETCHED	DATE	BY
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHKD		
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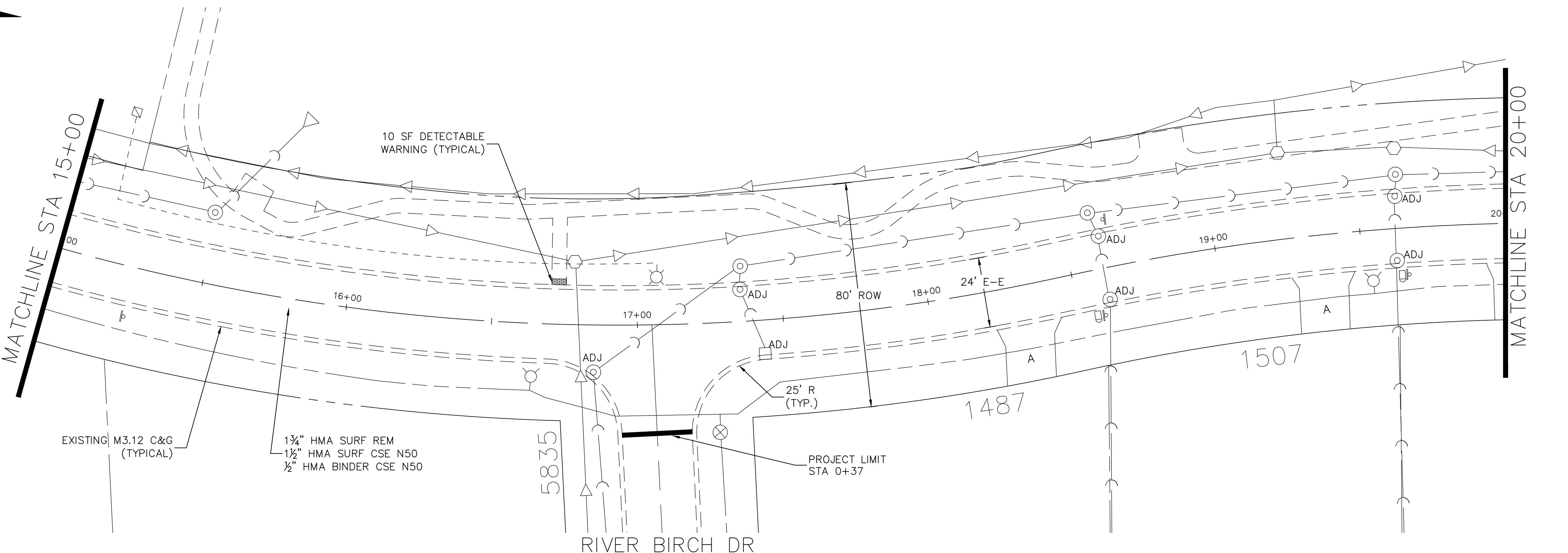
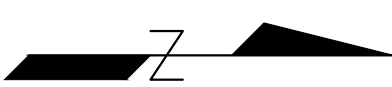


FILE NAME = Essex Dr.dwg	DESIGNED - GTB DRAWN - GTB CHECKED - AJW DATE - 12/5/2019	REVISED - 03/02/2020 REVISED - 03/06/2020 REVISED - 03/25/2020 REVISED -		VILLAGE OF HOFFMAN ESTATES 1900 Hassell Road, Hoffman Estates, IL 60169 Phone Number: 847 252-5800	2020 Street Revitalization Project Essex Drive SCALE: 1" = 20' SHEET NO. 1 OF 4 SHEETS STA. 0+10 TO STA 10+00	F.A.U. RTE. SECTION 20-00107-00-RS COUNTY Cook TOTAL SHEETS 135 SHEET NO. 49 ILLINOIS FED. AID PROJECT
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PLAN	SURVEYED	DATE	BY
	PLOTTED		
	ALIGNMENT CHECKED		
	NOTE BOOK		
	NO.		



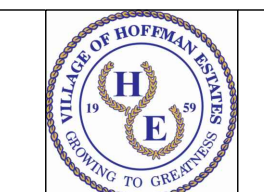
PROFILE	SURVEYED	DATE	BY
	PLOTTED		
	NOTE BOOK		
	GRADES CHECKED		
	NO.		
	STRUCTURE		
	NOTATION		
	CHKD		



FILE NAME =
Essex Dr.dwg

DESIGNED - GTB	REvised - 03/02/2020
DRAWN - GTB	REvised - 03/06/2020
CHECKED - AJW	REvised - 03/25/2020
DATE - 12/5/2019	REvised -

DESIGNED - GTB	REvised - 03/02/2020
DRAWN - GTB	REvised - 03/06/2020
CHECKED - AJW	REvised - 03/25/2020
DATE - 12/5/2019	REvised -

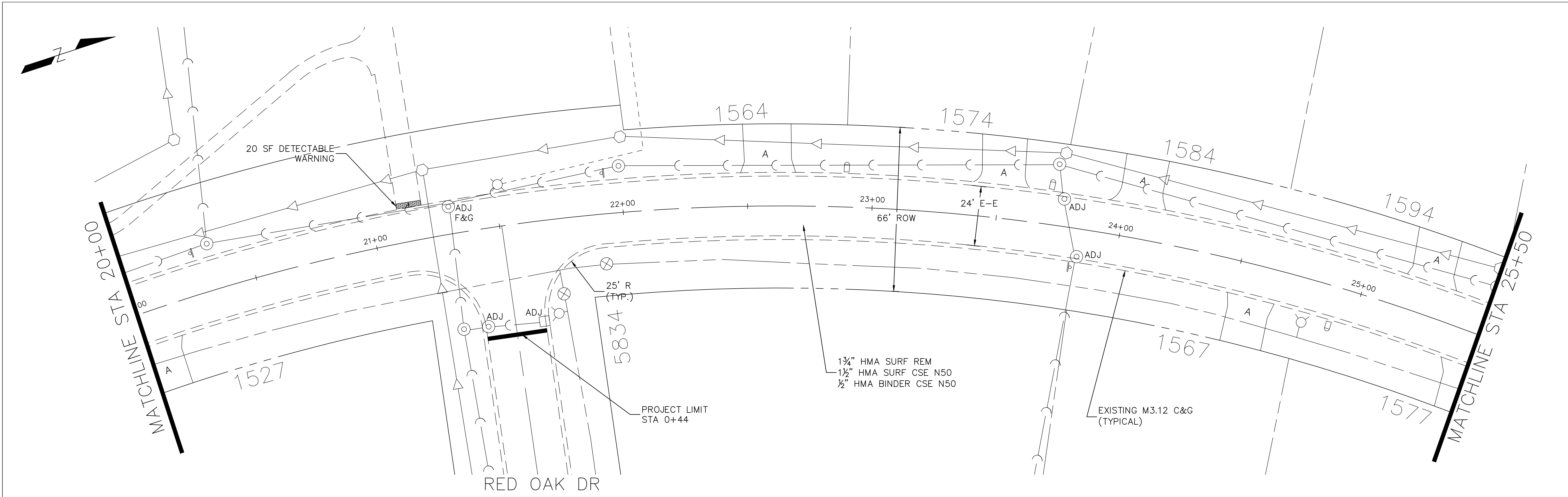


VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

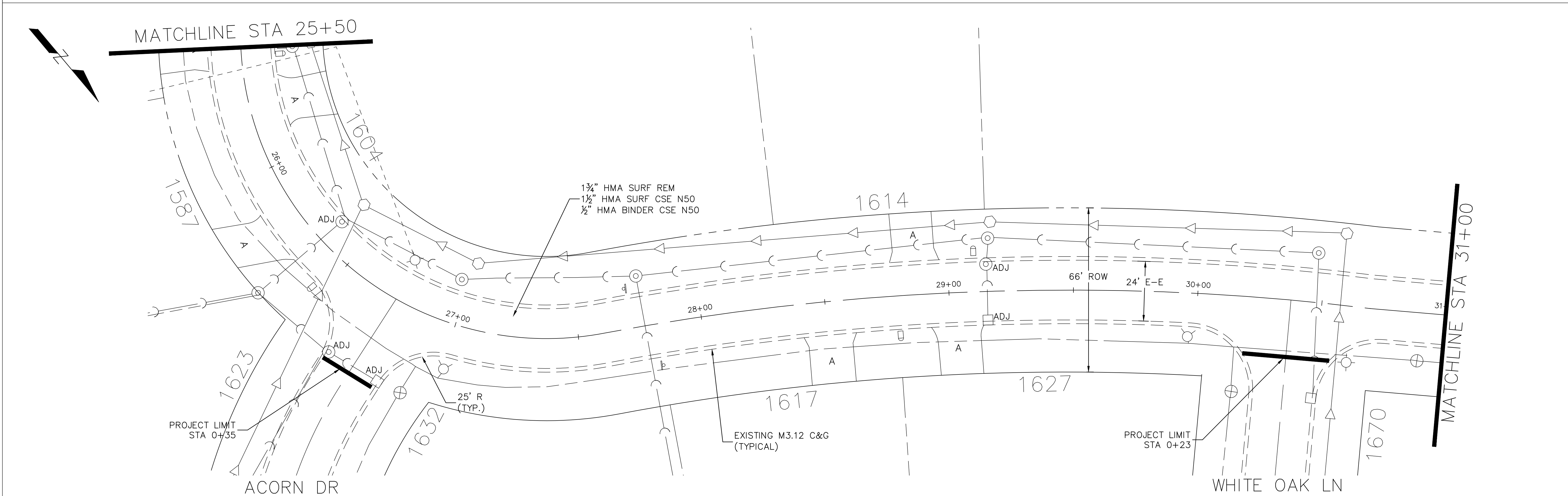
2020 Street Revitalization Project
Essex Drive
SCALE: 1" = 20' SHEET NO. 2 OF 4 SHEETS STA. 10+00 TO STA 20+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	50
ILLINOIS FED. AID PROJECT				

PLAN	REVISED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
	GRADE CHECKED	
	CAD FILE NAME	
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PROFILE	REVISED	DATE
	PLOTTED	
	NOTE BOOK GRADES CHECKED	
	STRUCTURE NOTATIONS CHKD	
	NO.	

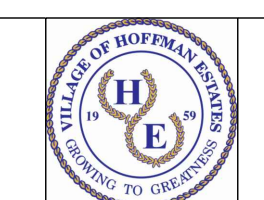


FILE NAME =
Essex Dr.dwg

DESIGNED - GTB
DRAWN - GTB
CHECKED - AJW
DATE - 12/5/2019

REVISED - 03/02/2020
REVISED - 03/06/2020
REVISED - 03/25/2020
REVISED -

REVISED - 03/02/2020
REVISED - 03/06/2020
REVISED - 03/25/2020
REVISED -



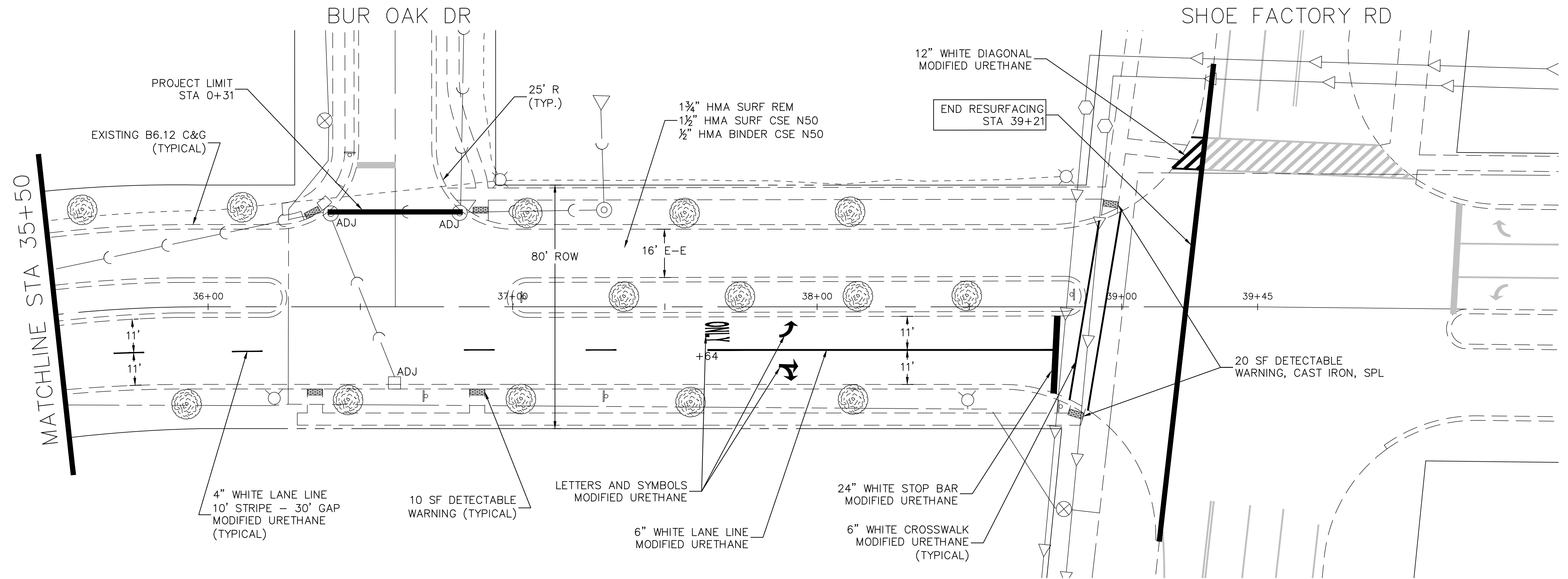
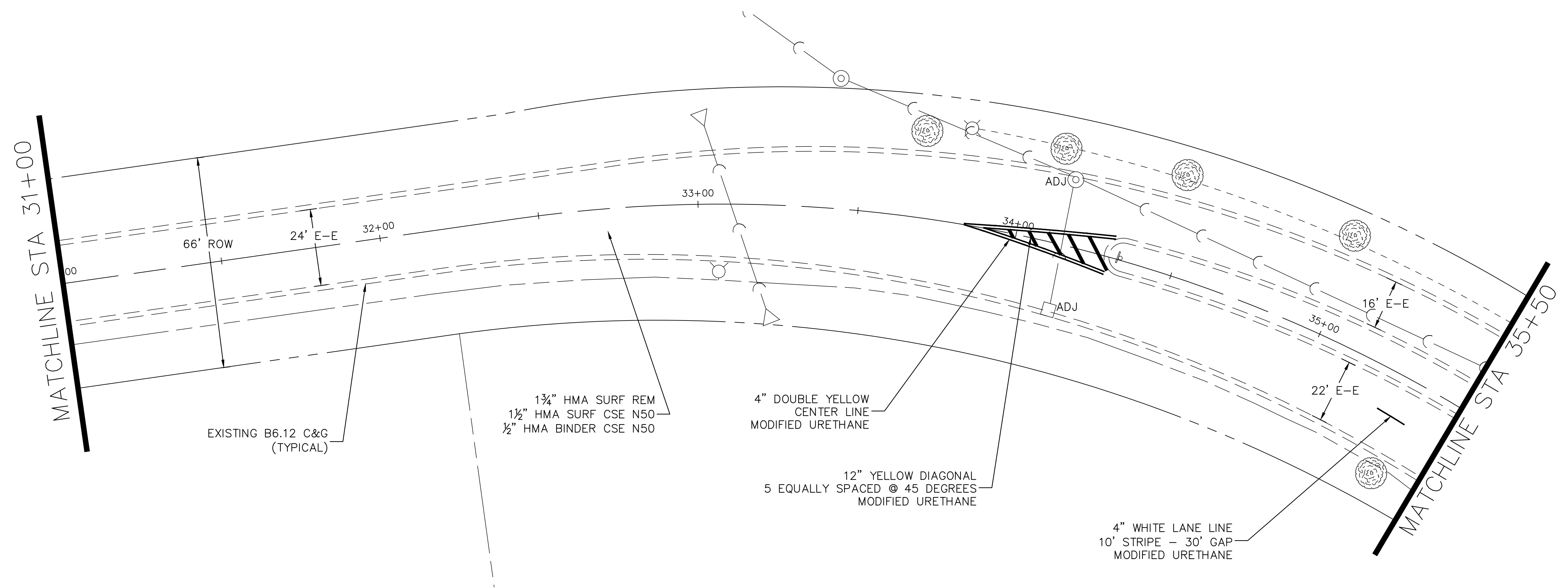
VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

2020 Street Revitalization Project
Essex Drive
SCALE: 1" = 20'
SHEET NO. 3 OF 4 SHEETS
STA. 20+00 TO STA 31+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	51
ILLINOIS FED. AID PROJECT				

PLAN	DESIGNED	DATE
	BY	
	CHECKED	
	DATE	
	REVISION	
	NO.	

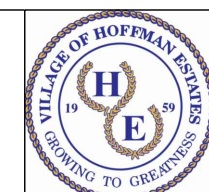
PROFILE	DESIGNED	DATE
	BY	
	CHECKED	
	DATE	
	REVISION	
	NO.	



FILE NAME =
Essex Dr.dwg

DESIGNED - GTB
DRAWN - GTB
CHECKED - AJW
DATE - 12/5/2019

REVISED - 03/02/2020
REVISED - 03/06/2020
REVISED - 03/25/2020
REVISED -



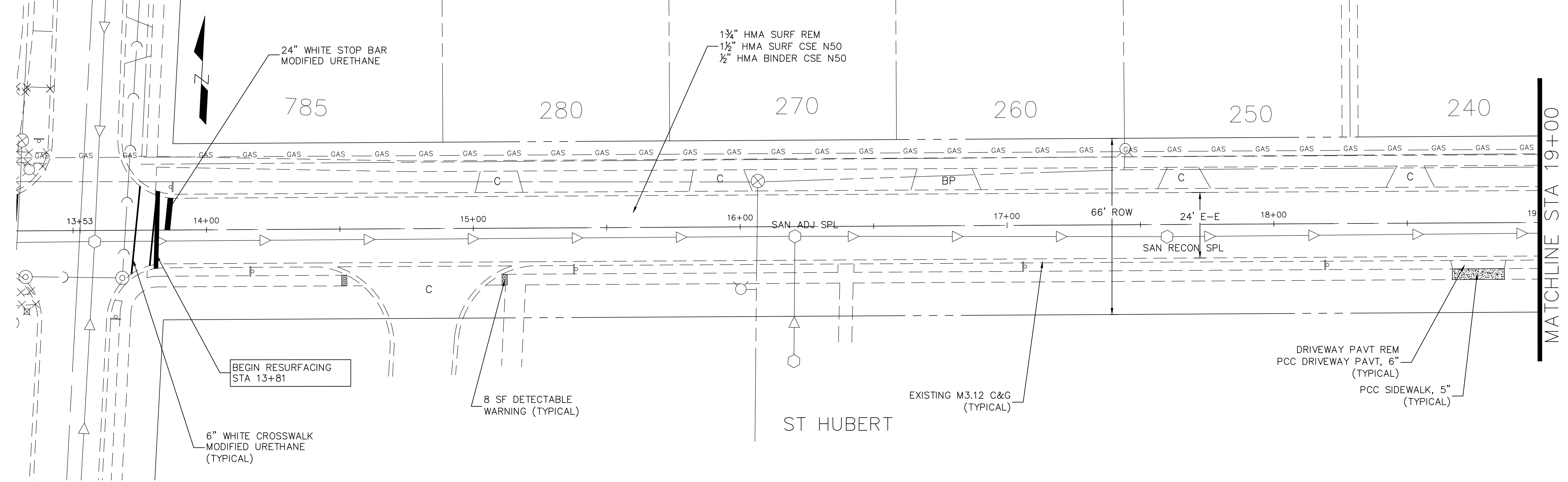
VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

2020 Street Revitalization Project
Essex Drive

SCALE: 1" = 20' SHEET NO. 4 OF 4 SHEETS STA. 31+00 TO STA 39+21

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	52
ILLINOIS FED. AID PROJECT				

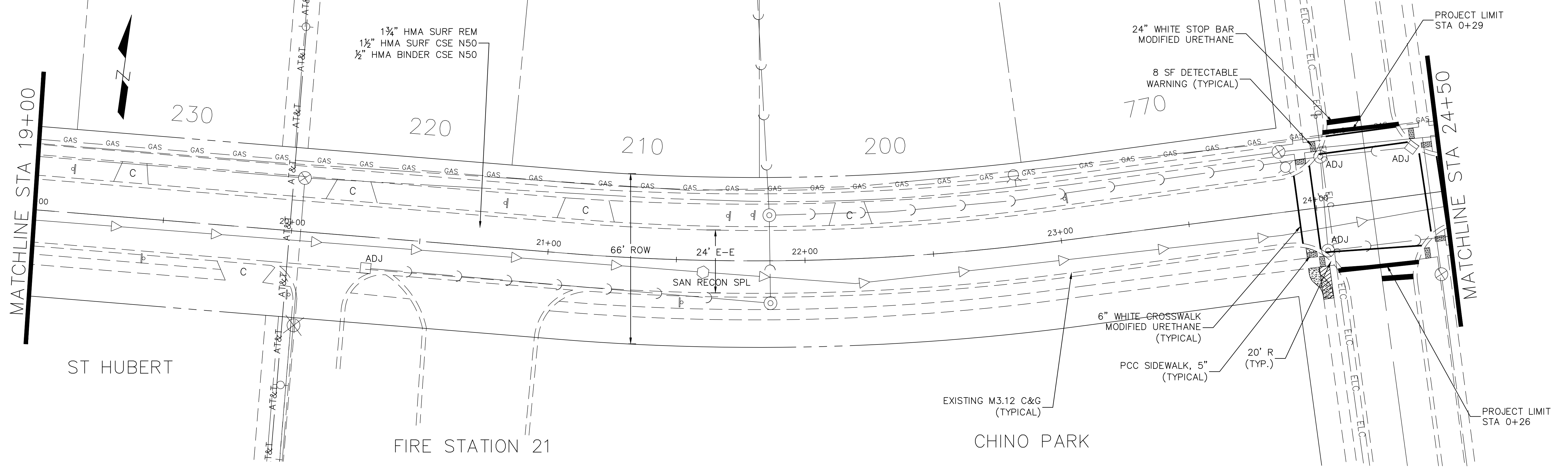
GRAND CANYON STREET



PLAN	SURVEYED
	NOTED
	ALIGNED
	CHECKED
	DATE
	BY
	DATE
	BY
	DATE
	BY
	DATE
	BY

PROFILE	SURVEYED
	NOTED
	GRADES
	CHECKED
	DATE
	BY
	DATE
	BY
	DATE
	BY
	DATE
	BY

EVANSTON STREET

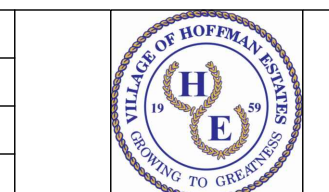


FILE NAME =
Flagstaff Ln.dwg

DESIGNED - JGC
DRAWN - JGC
CHECKED - AJW
DATE - 02/24/2020

REVISED - 03/04/2020
REVISED - 03/12/2020
REVISED -
REVISED -

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



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

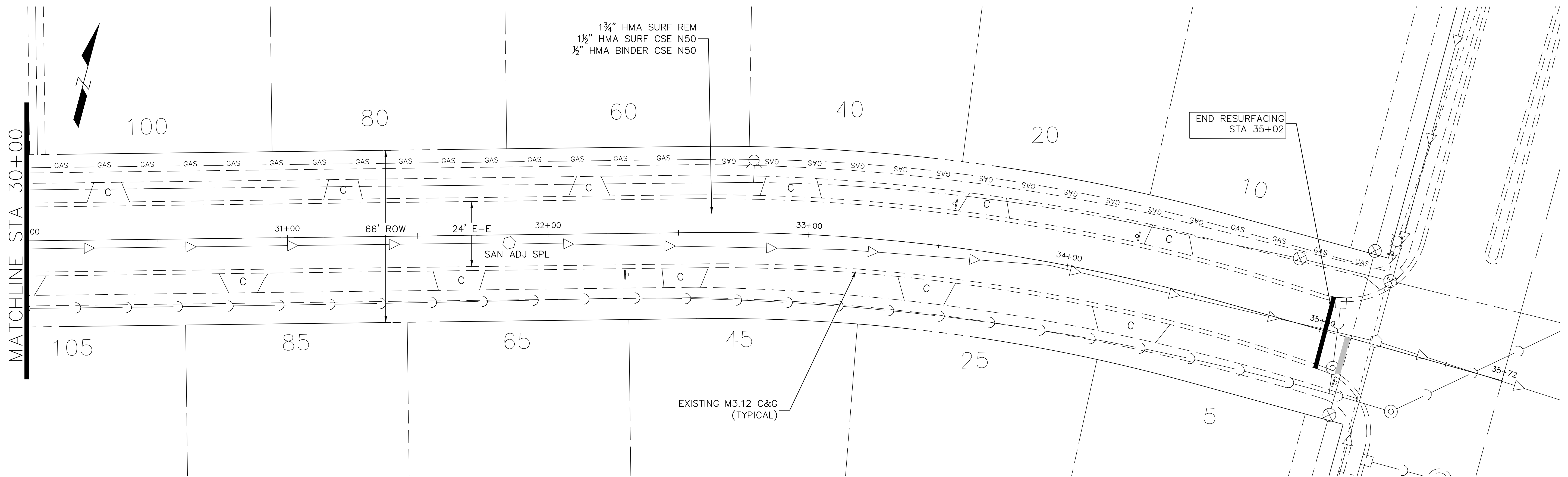
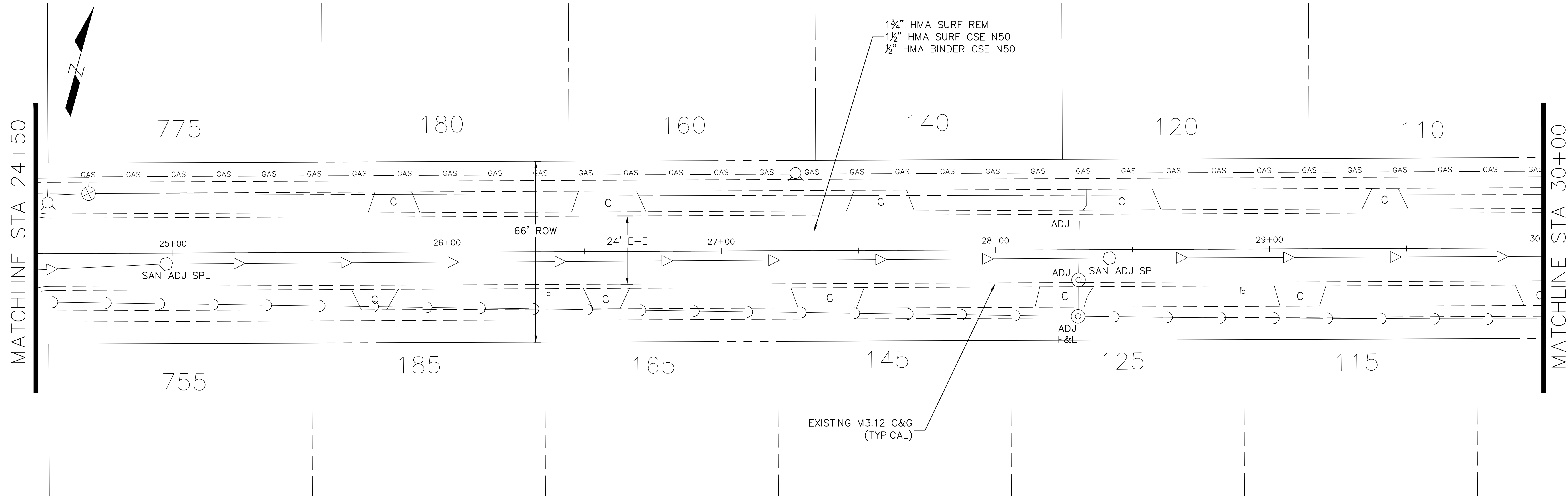
2020 Street Revitalization Project
Flagstaff Lane
SCALE: 1" = 20'
SHEET NO. 1 OF 2 SHEETS
STA. 13+81 TO STA 24+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	53

ILLINOIS FED. AID PROJECT

PLAN	SURVEYED
	PLOTTED
NOTE BOOK	ALIGNMENT CHECKED
NO.	CADFILE NAME

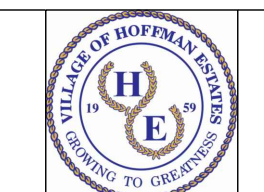
PROFILE	SURVEYED	DATE	BY	DATE
	PLOTTED			
NOTE BOOK	GRADES CHECKED			
NO.	STRUCTURE NOTATIONS CHKD			



FILE NAME =
Flagstaff Ln.dwg

DESIGNED - JGC
DRAWN - JGC
CHECKED - AJW
DATE - 02/24/2020

REVISED - 03/04/2020
REVISED - 03/12/2020
REVISED -
REVISED -



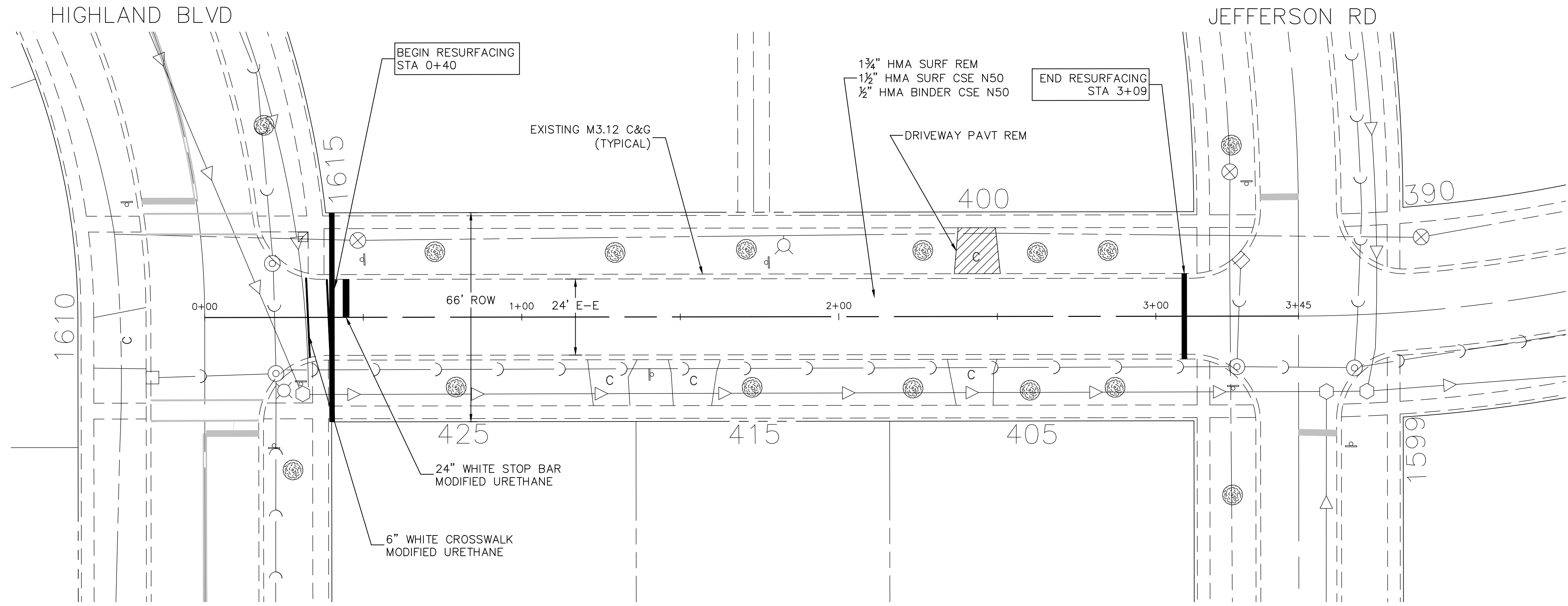
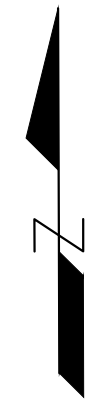
VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

2020 Street Revitalization Project
Flagstaff Lane
SCALE: 1" = 20'
SHEET NO. 2 OF 2 SHEETS
STA. 24+50 TO STA 35+02

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	54
ILLINOIS FED. AID PROJECT				

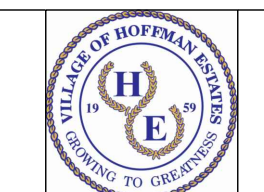
PLAN	DRAWN	DATE
	BY	
	CHECKED	
	DATE	
	BY	
	CHECKED	
	DATE	

PROFILE	DRAWN	DATE
	BY	
	CHECKED	
	DATE	
	BY	
	CHECKED	
	DATE	



FILE NAME =
Frederick Ln.dwg

DESIGNED - GTB	REVISED - 02/24/2020
DRAWN - GTB	REVISED - 03/12/2020
CHECKED - AJW	REVISED - 03/20/2020
DATE - 07/15/2019	REVISED -



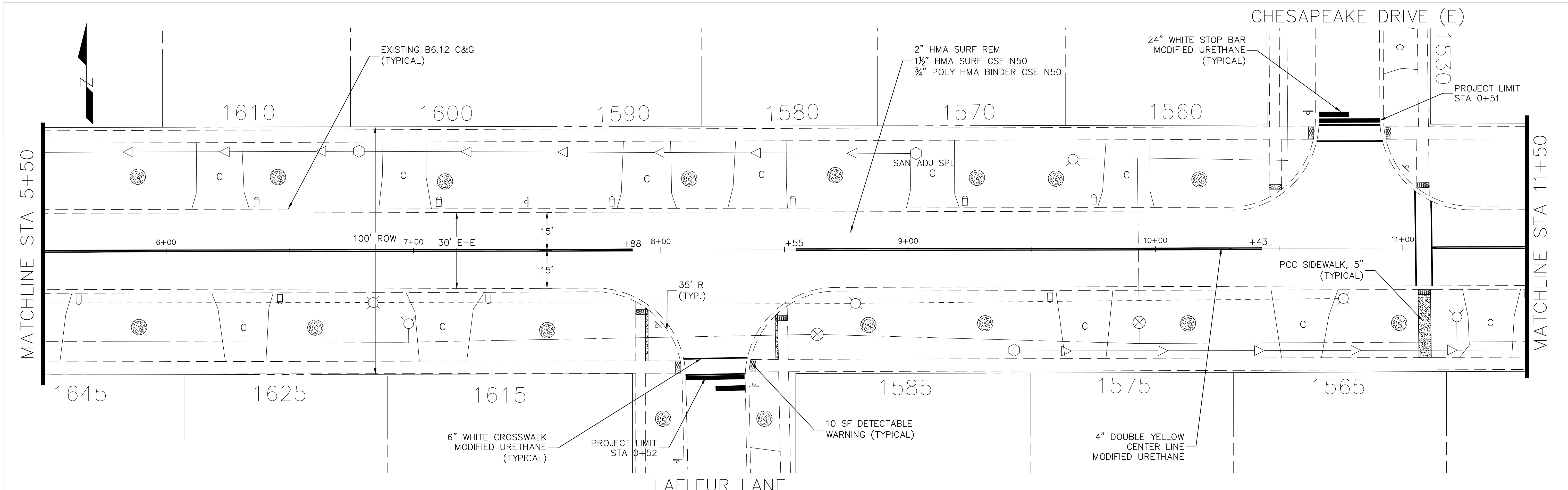
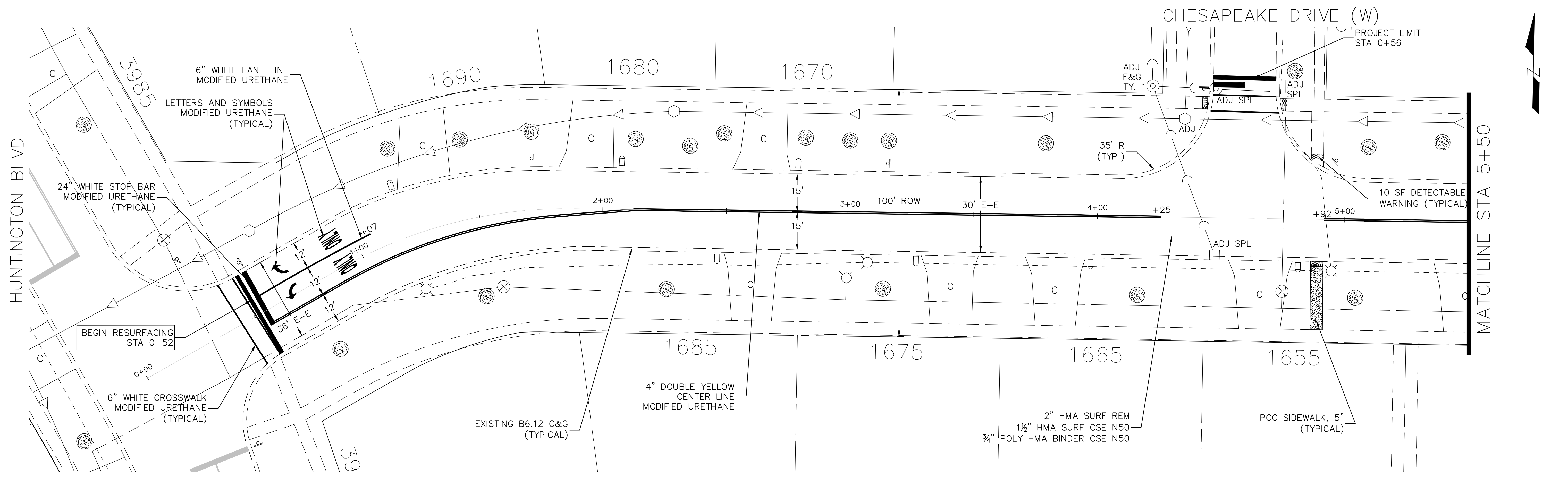
VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

2020 Street Revitalization Project
Frederick Lane
SCALE: 1" = 20' SHEET NO. 1 OF 1 SHEETS STA. 0+40 TO STA 3+09

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	55
ILLINOIS FED. AID PROJECT				

PLAN	DRAWN	DATE
	BY	
	DATE	
	BY	
	DATE	
	BY	
	DATE	
	BY	
	DATE	

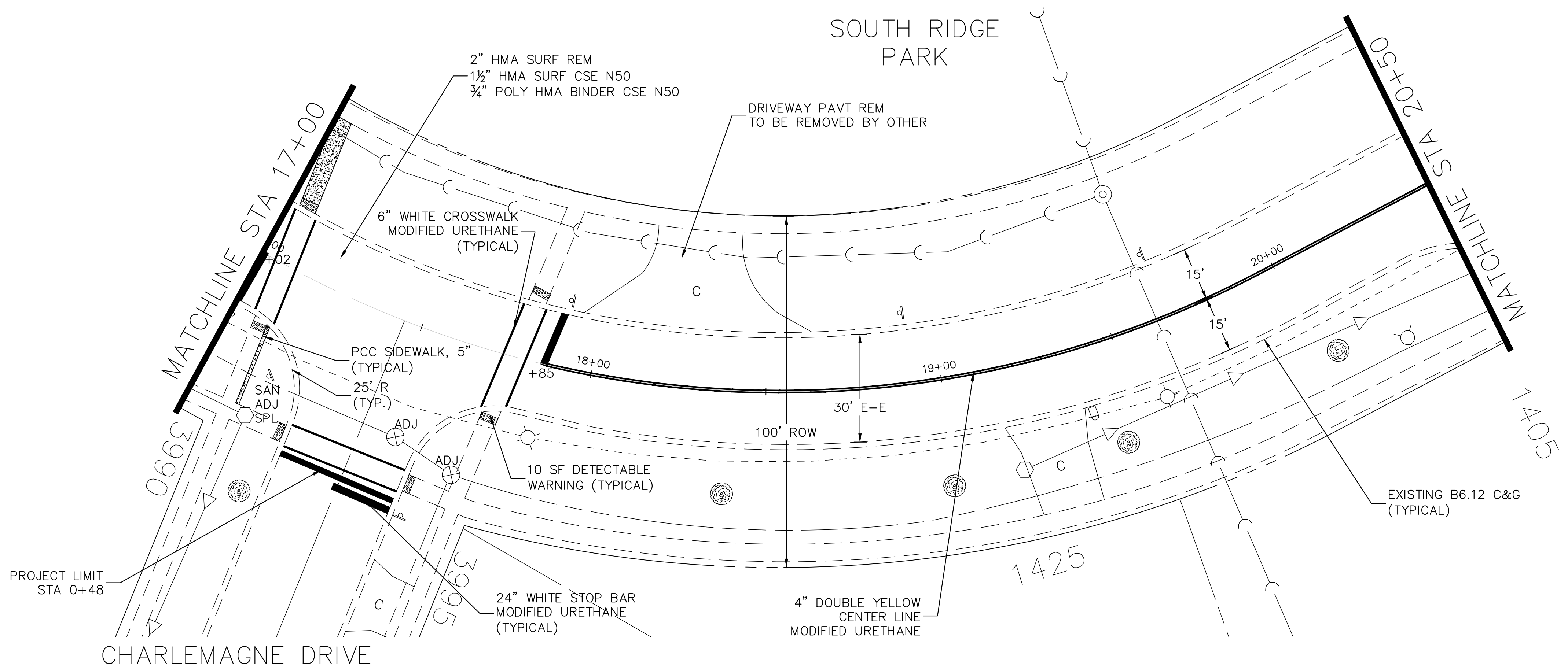
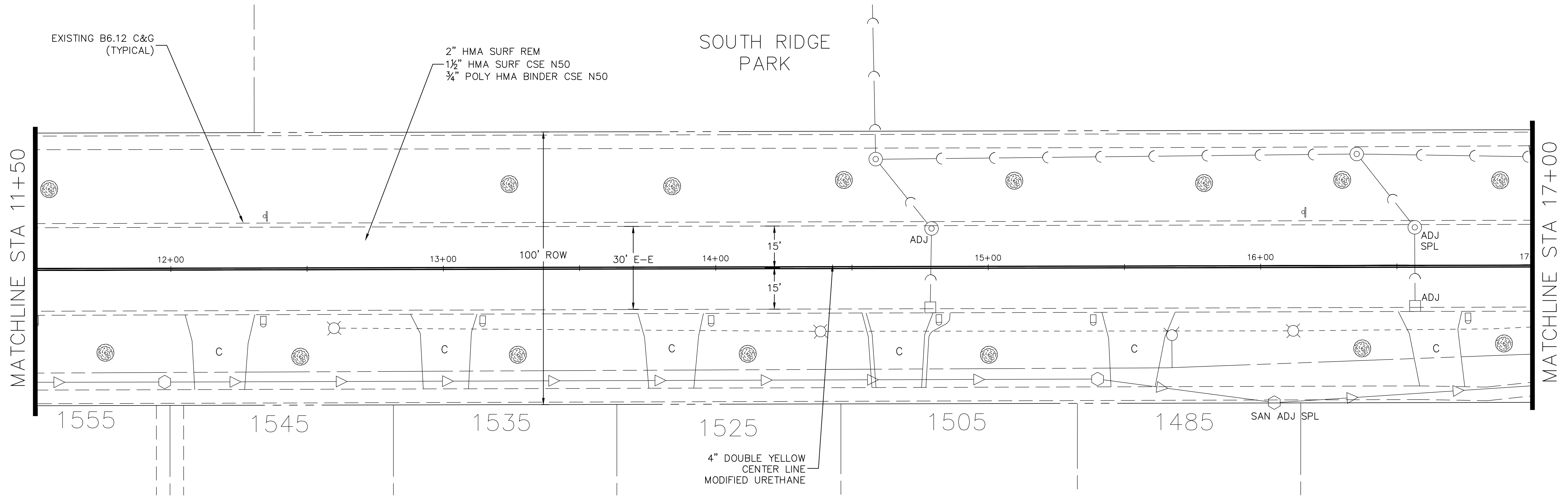
PROFILE	DRAWN	DATE
	BY	
	DATE	
	BY	
	DATE	
	BY	
	DATE	
	BY	
	DATE	



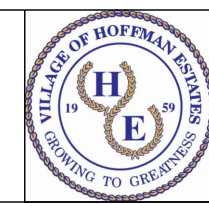
FILE NAME =	DESIGNED - JGC	REVISED - 03/04/2020		VILLAGE OF HOFFMAN ESTATES 1900 Hassell Road, Hoffman Estates, IL 60169 Phone Number: 847 252-5800	2020 Street Revitalization Project Freeman Road	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Freeman Rd.dwg	DRAWN - JGC	REVISED - 03/06/2020				20-00107-00-RS	Cook	135	56	
	CHECKED - AJW	REVISED - 03/11/2020								
	DATE - 12/13/2019	REVISED - 03/20/2020								
SCALE: 1" = 20'						SHEET NO. 1 OF 4 SHEETS		STA. 0+52 TO STA 11+50		
ILLINOIS FED. AID PROJECT										

PLAN	REVISED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
	GRADE CHECKED	
	STRUCTURE NOTATION CHKD	
NOTE BOOK NO.	CADFILE NAME	

PROFILE	REVISED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATION CHKD	
NOTE BOOK NO.	CADFILE NAME	



FILE NAME =	DESIGNED - JGC	REVISED - 03/04/2020
Freeman Rd.dwg	DRAWN - JGC	REVISED - 03/06/2020
	CHECKED - AJW	REVISED - 03/11/2020
	DATE - 12/13/2019	REVISED - 03/20/2020

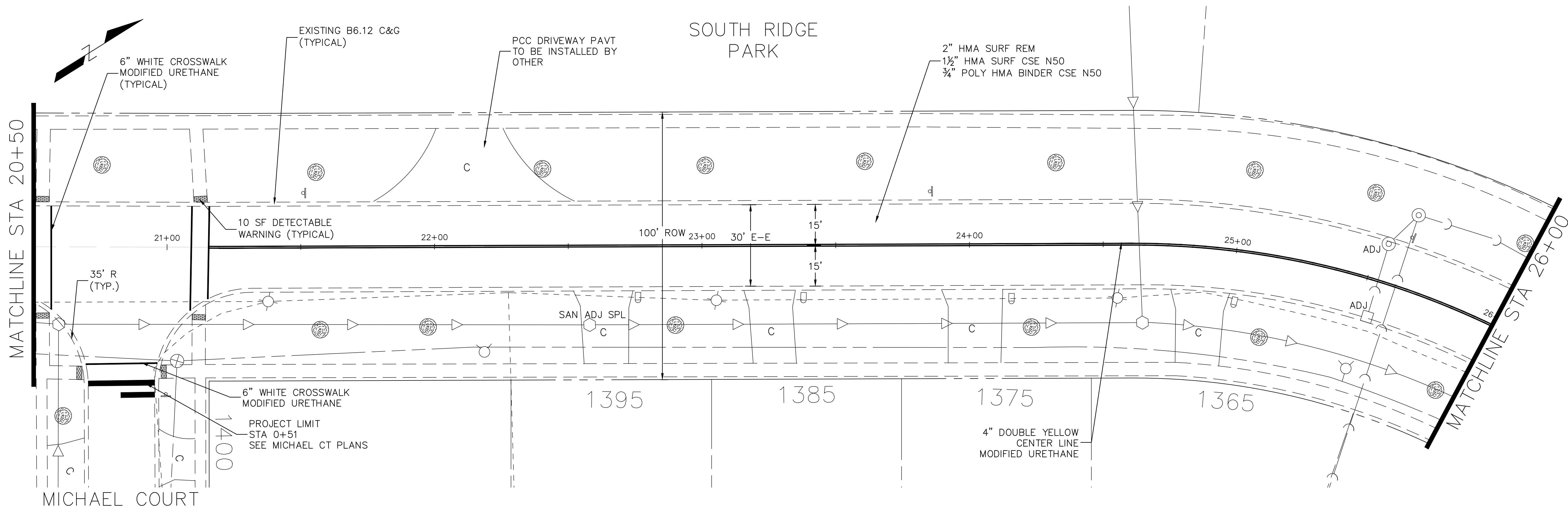


VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

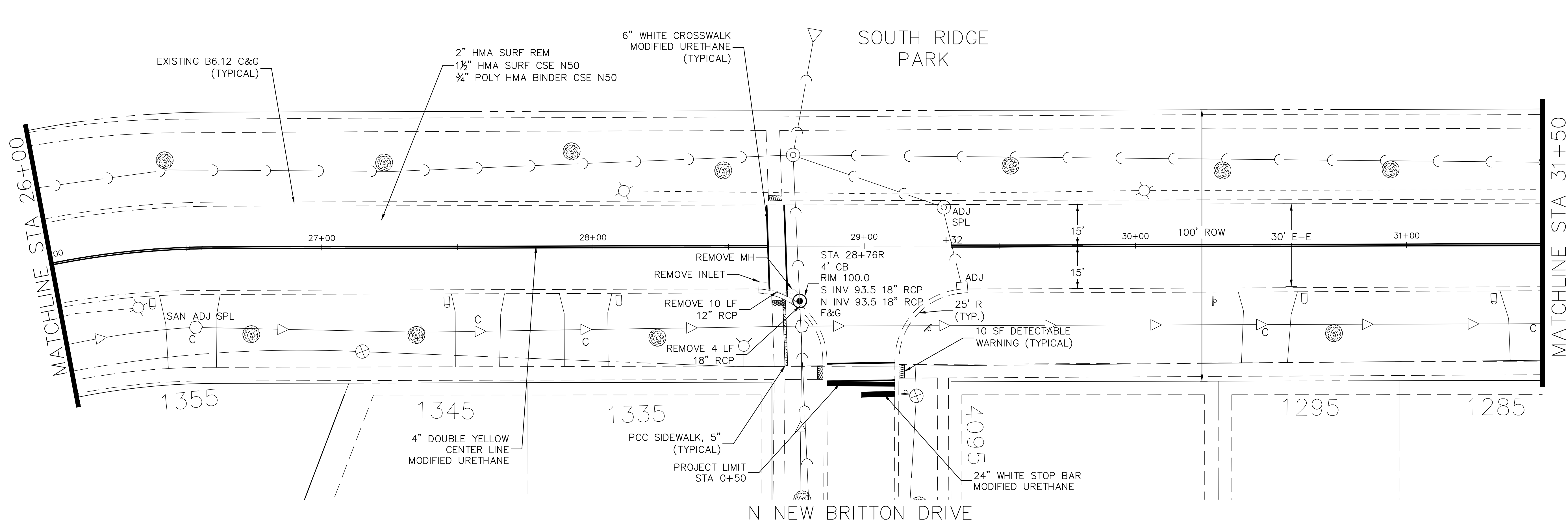
2020 Street Revitalization Project
Freeman Road
SCALE: 1" = 20' SHEET NO. 2 OF 4 SHEETS STA. 11+50 TO STA 20+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	57
ILLINOIS FED. AID PROJECT				

PLAN	REVISED	DATE	BY
	PLOTTED		
	ALIGNMENT CHECKED		
	GRADE CHECKED		
	PROFILE CHECKED		
	STRUCTURE NOTATION CHKD		
NOTE BOOK NO.	CADFILE NAME		



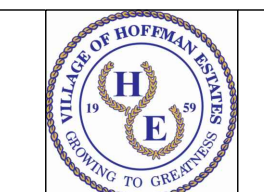
PROFILE	REVISED	DATE	BY
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATION CHKD		
NOTE BOOK NO.	STRUCTURE NOTATION CHKD		



FILE NAME = Freeman Rd.dwg

DESIGNED - JGC
 DRAWN - JGC
 CHECKED - AJW
 DATE - 12/13/2019

REVISED - 03/04/2020
 REVISED - 03/06/2020
 REVISED - 03/11/2020
 REVISED - 03/20/2020



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

2020 Street Revitalization Project
 Freeman Road

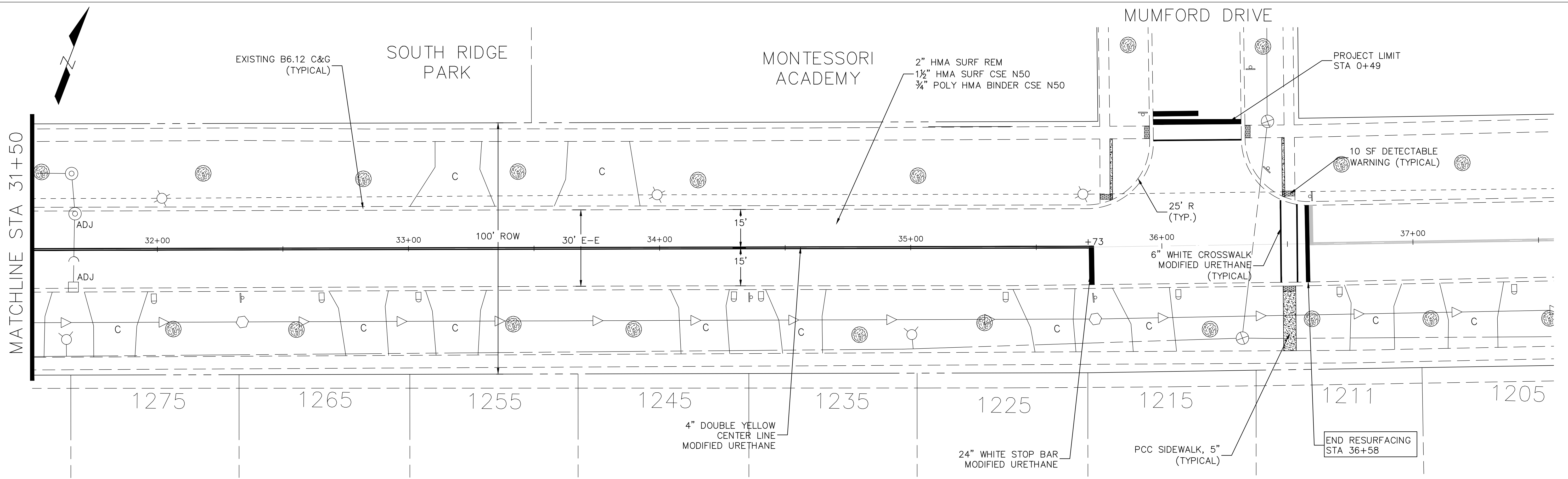
SCALE: 1" = 20' SHEET NO. 3 OF 4 SHEETS STA. 20+50 TO STA 31+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	58

ILLINOIS FED. AID PROJECT

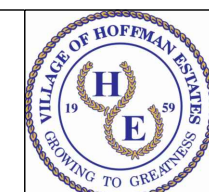
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	PLOTTED	
	ALIGNMENT CHECKED	
	GRADE CHECKED	
	DATE	
	NO.	

PROFILE	REVISED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATION CHKD	
	DATE	
	NO.	



FILE NAME = Freeman Rd.dwg

DESIGNED - JGC	REVISED - 03/04/2020
DRAWN - JGC	REVISED - 03/06/2020
CHECKED - AJW	REVISED - 03/11/2020
DATE - 12/13/2019	REVISED - 03/20/2020



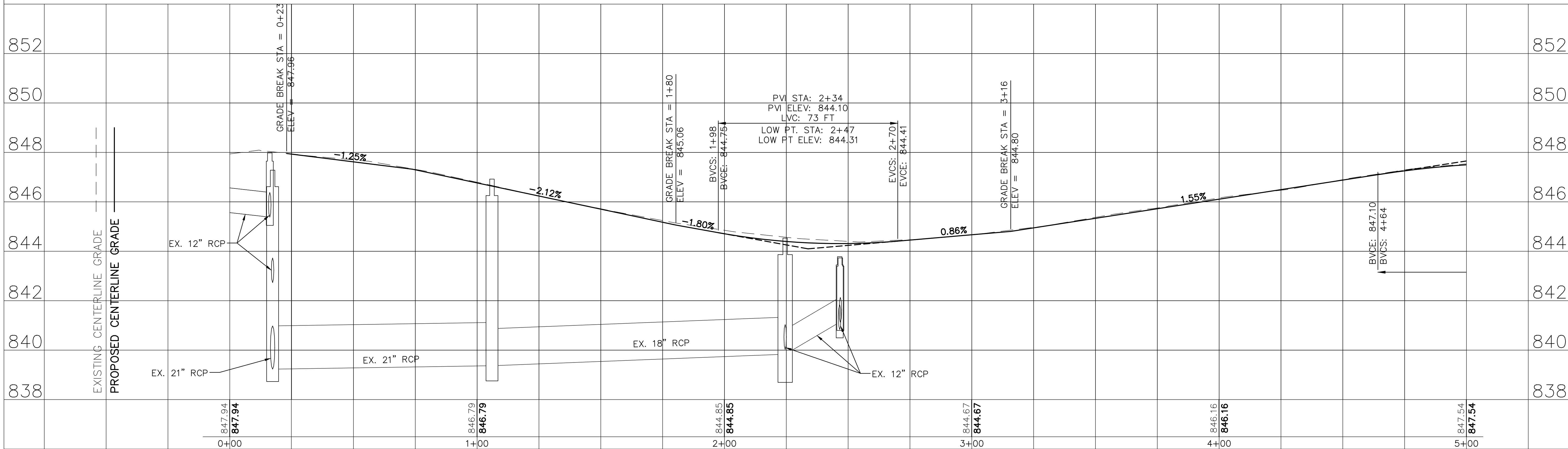
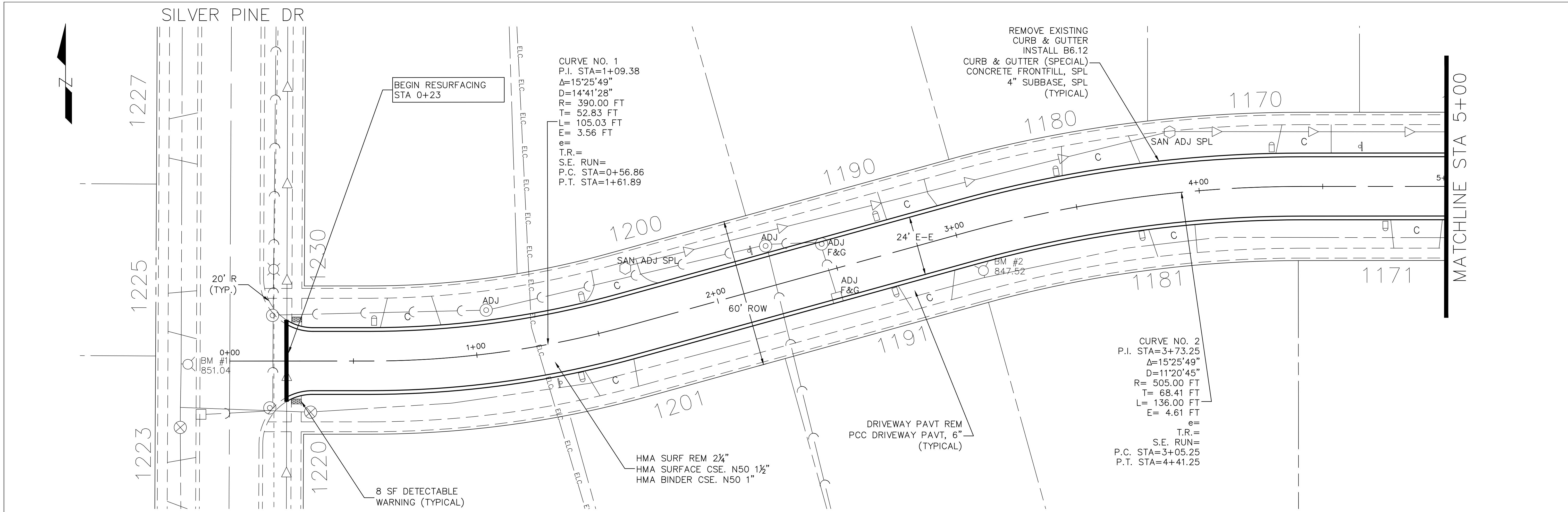
VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

2020 Street Revitalization Project
Freeman Road
SCALE: 1" = 20' SHEET NO. 4 OF 4 SHEETS STA. 31+50 TO STA 36+58

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	59
ILLINOIS FED. AID PROJECT				

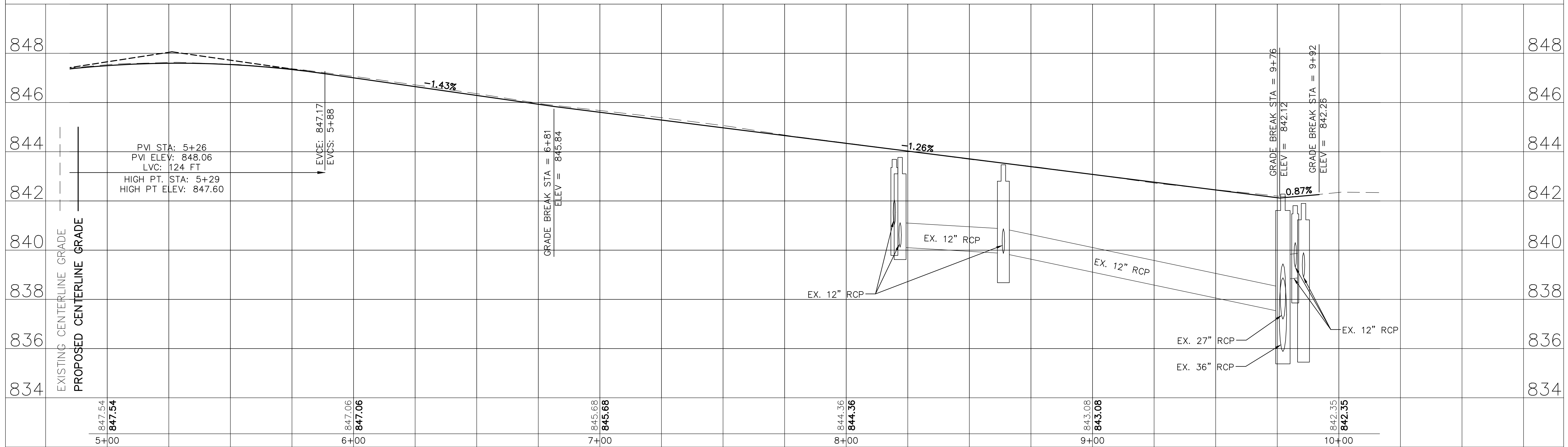
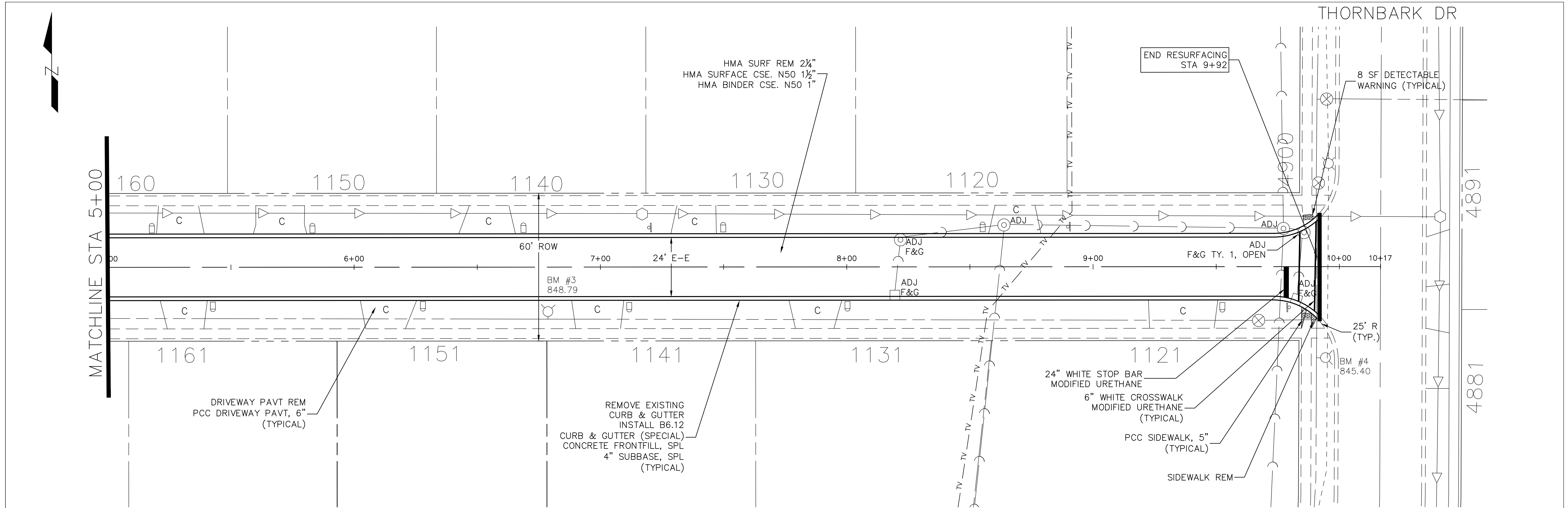
PLAN	REVISED
	PLOTTED
	ALIGNMENT CHECKED
	CONSTRUCTION CHECKED
	DATE
	BY
	NO.

PROFILE	REVISED
	PLOTTED
	GRADES CHECKED
	STRUCTURE NOTATIONS CHKD
	DATE
	BY
	NO.



PLAN	SURVEYED	DATE	BY
	PLOTTED		
	ALIGNMENT CHECKED		
	GRADE CHECKED		
	CONSTRUCTION NOTATION CHKD		
	NO.		

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

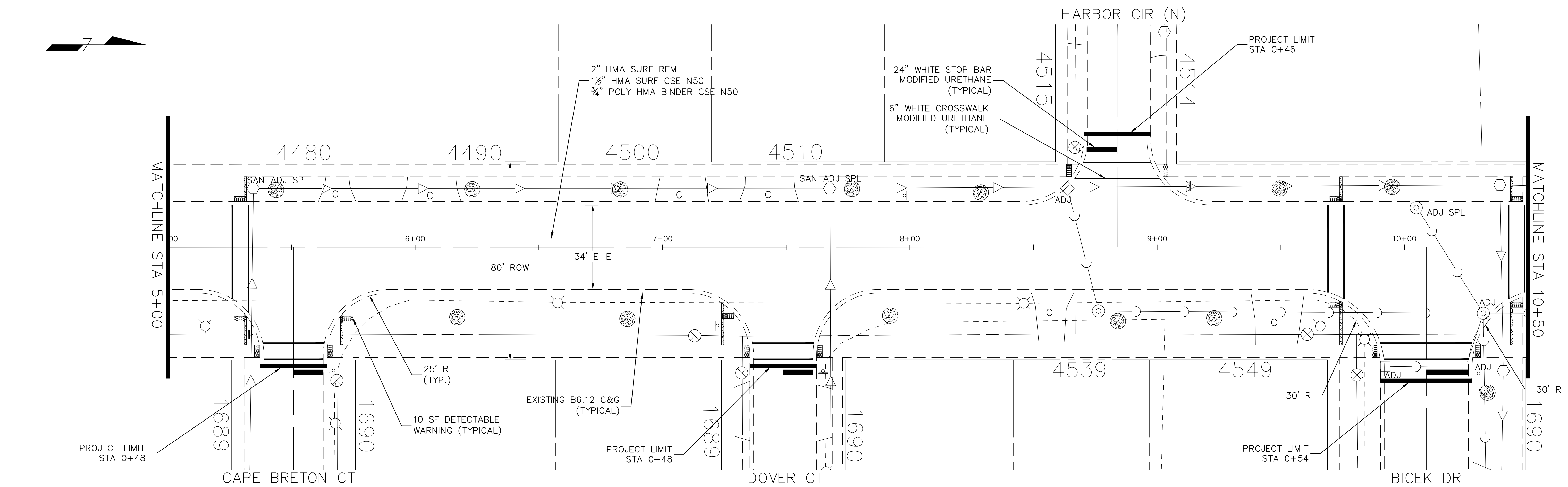
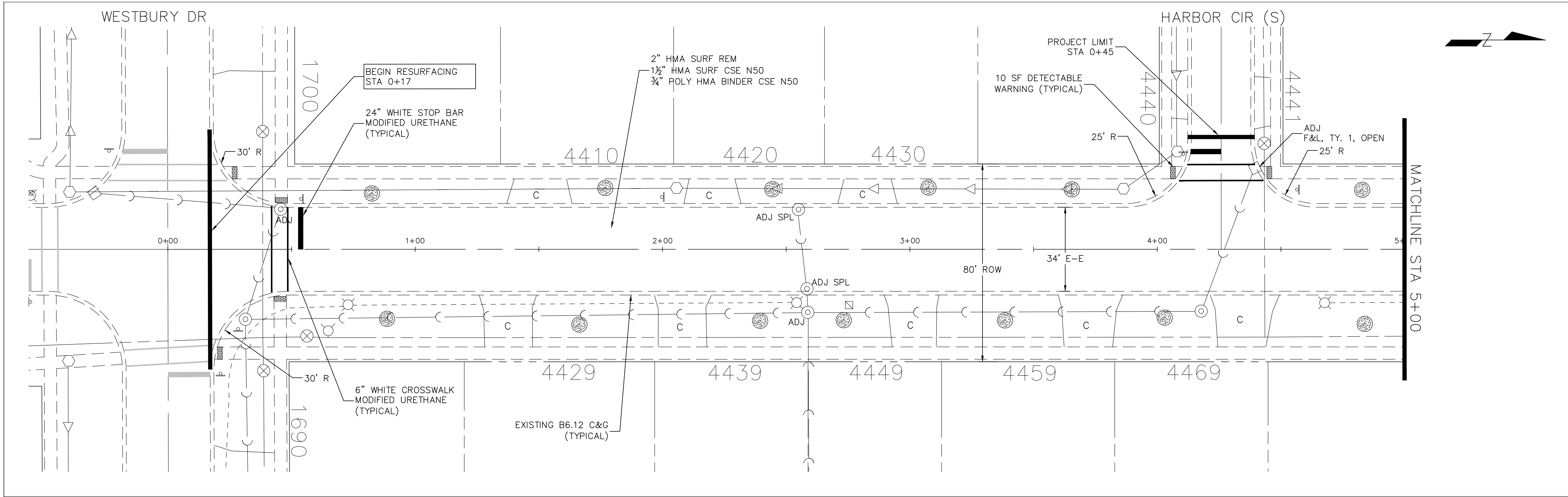


FILE NAME = Glenwood Ln P&P.dwg	DESIGNED - GTB DRAWN - GTB CHECKED - AJW DATE - 12/19/2019	REVISED - 03/04/2020 REVISED - 03/12/2020 REVISED - 03/20/2020 REVISED -	 <p>VILLAGE OF HOFFMAN ESTATES 1900 Hassell Road, Hoffman Estates, IL 60169 Phone Number: 847 252-5800</p>	<p>2020 Street Revitalization Project Glenwood Lane</p> <p>SCALE: 1" = 20' SHEET NO. 2 OF 2 SHEETS STA. 5+00 TO STA 9+85</p>	<table border="1"> <tr> <td>F.A.U. RTE.</td> <td>SECTION</td> <td>COUNTY</td> <td>TOTAL SHEETS</td> <td>SHEET NO.</td> </tr> <tr> <td></td> <td>20-00107-00-RS</td> <td>Cook</td> <td>135</td> <td>61</td> </tr> </table>	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		20-00107-00-RS	Cook	135	61
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.											
	20-00107-00-RS	Cook	135	61											

ILLINOIS FED. AID PROJECT

PLAN	SURVEYED
	PLOTTED
	ALIGNMENT CHECKED
	GRADES CHECKED
	STRUCTURE NOTATIONS CHKD
	NO.

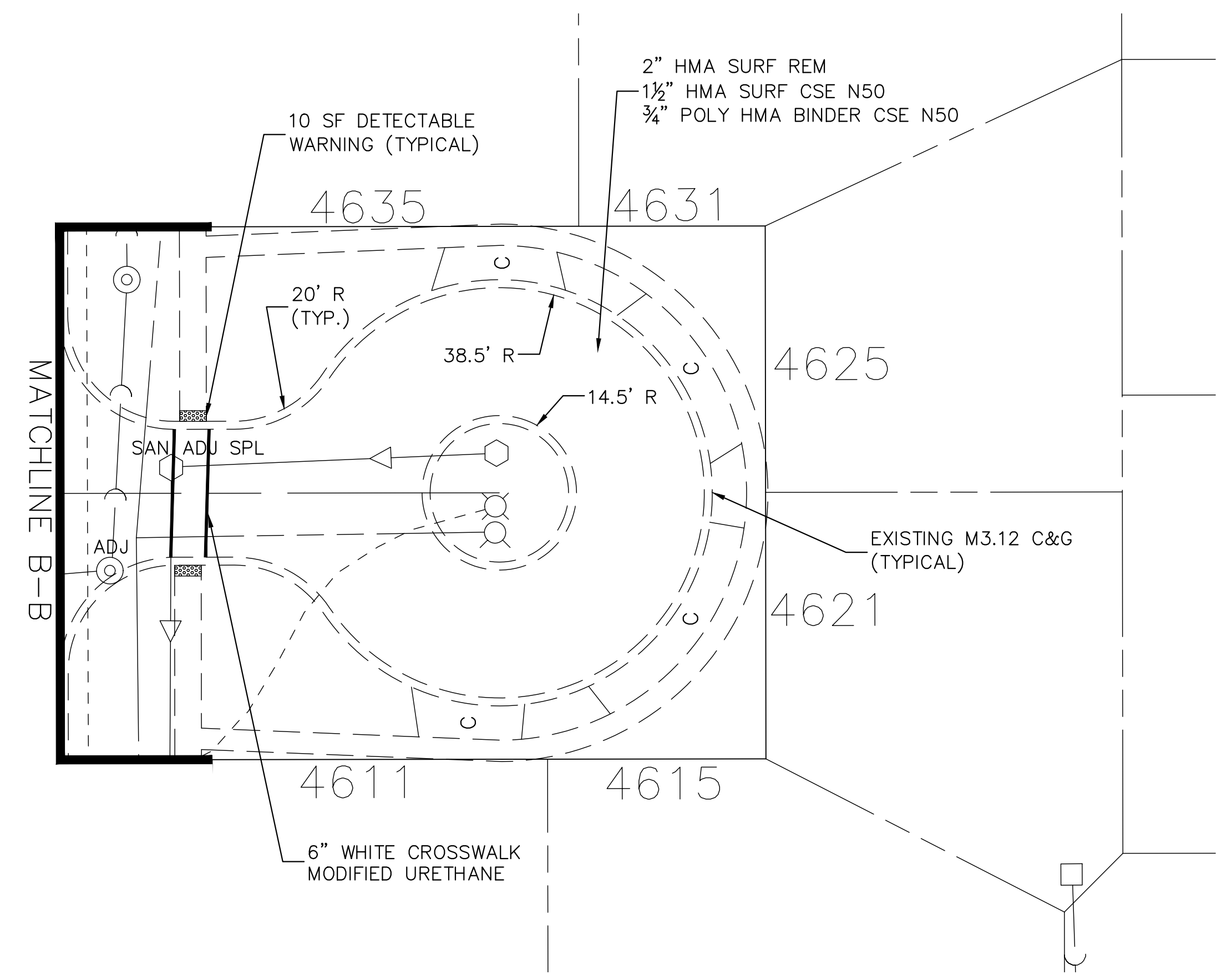
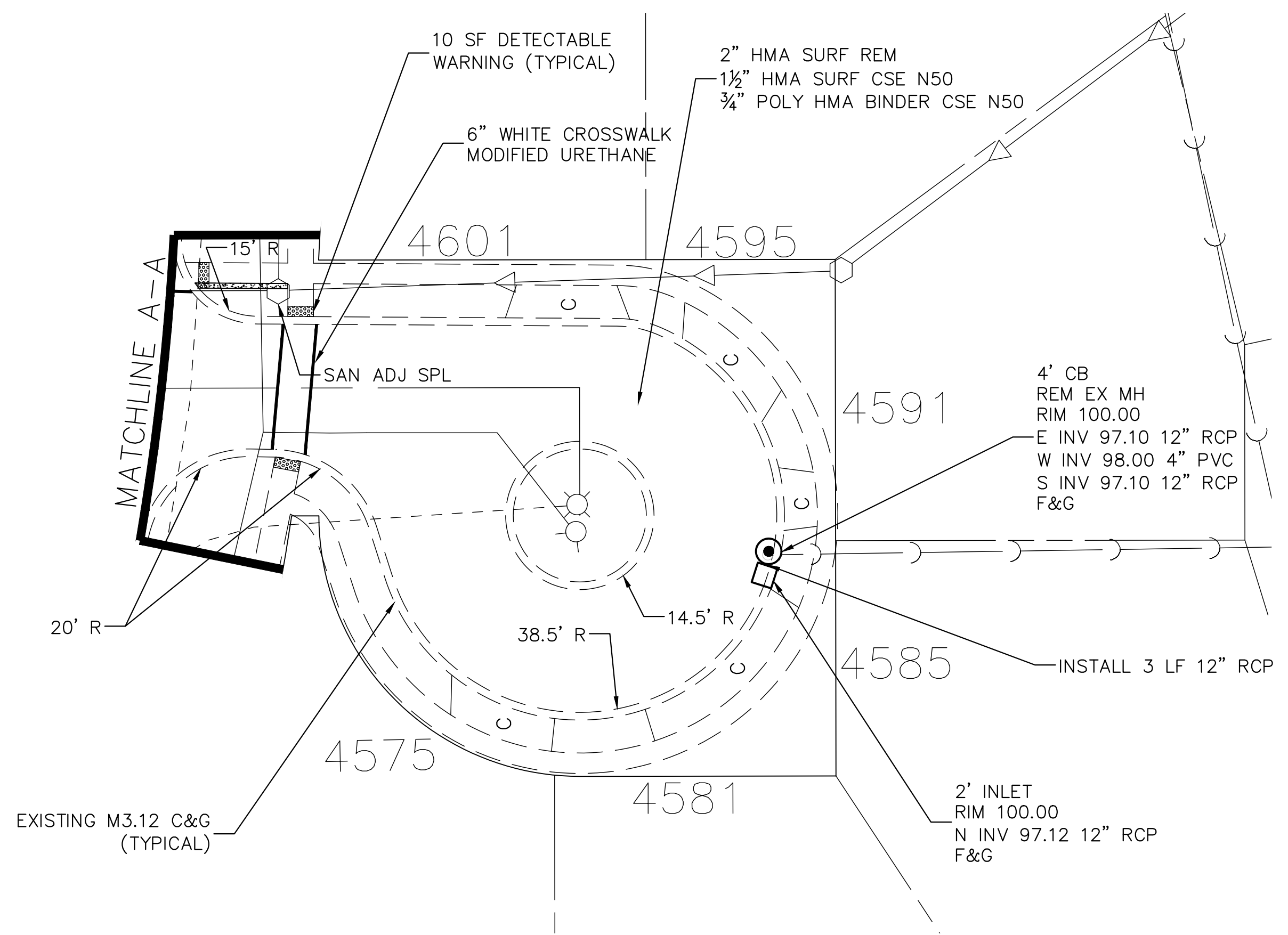
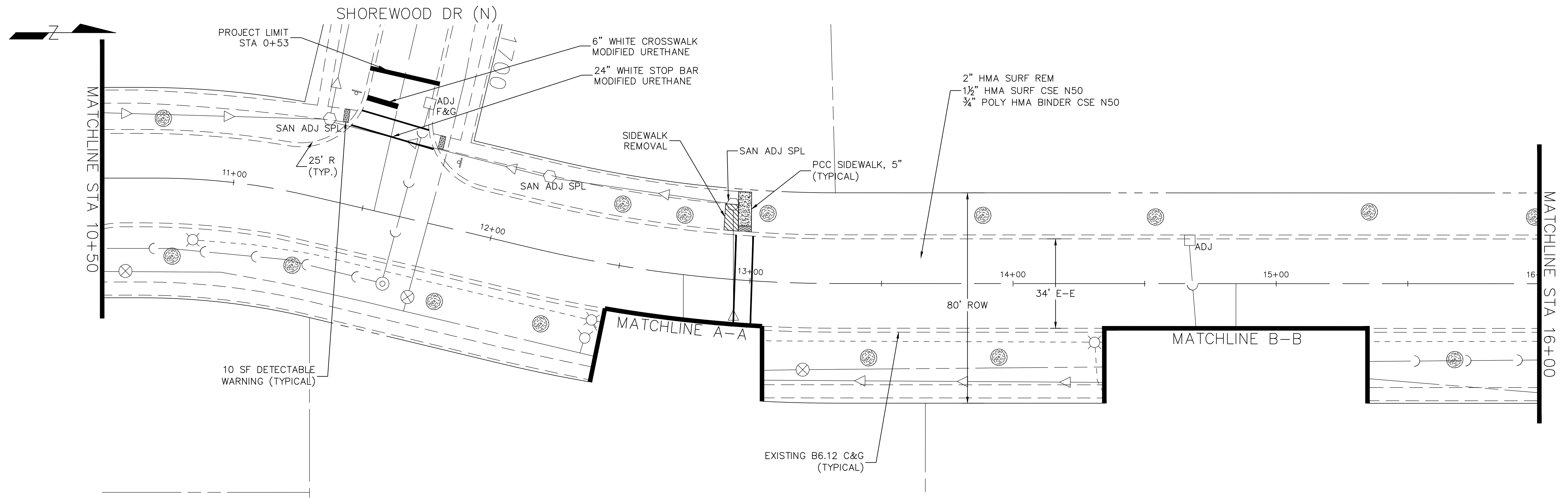
PROFILE	SURVEYED
	PLOTTED
	GRADES CHECKED
	STRUCTURE NOTATIONS CHKD
	NO.



FILE NAME = Huntington Blvd.dwg	DESIGNED - AVL DRAWN - GTB CHECKED - AJW DATE - 11/13/2019	REVISED - 03/02/2020 REVISED - 03/09/2020 REVISED - 03/20/2020 REVISED -	 <p>VILLAGE OF HOFFMAN ESTATES 1900 Hassell Road, Hoffmann Estates, IL 60169 Phone Number: 847 252-5800</p>	<p>2020 Street Revitalization Project Huntington Blvd</p> <p>SCALE: 1" = 20' SHEET NO. 1 OF 3 SHEETS STA. 0+17 TO STA 10+50</p>	<table border="1"> <tr><th>F.A.U. RTE.</th><th>SECTION</th><th>COUNTY</th><th>TOTAL SHEETS</th><th>SHEET NO.</th></tr> <tr><td></td><td>20-00107-00-RS</td><td></td><td>135</td><td>62</td></tr> </table> <p>ILLINOIS FED. AID PROJECT</p>	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		20-00107-00-RS		135	62
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.											
	20-00107-00-RS		135	62											

PLAN	SURVEYED	DATE	BY
	PLOTTED		
	ALIGNMENT CHECKED		
	NOTE BOOK		
	NO.		

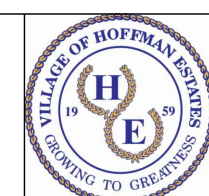
PROFILE	SURVEYED	DATE	BY
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHKD		
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FILE NAME =
Huntington Blvd.dwg

DESIGNED - AVL
DRAWN - GTB
CHECKED - AJW
DATE - 11/13/2019

REVISED - 03/02/2020
REVISED - 03/09/2020
REVISED - 03/20/2020
REVISED -



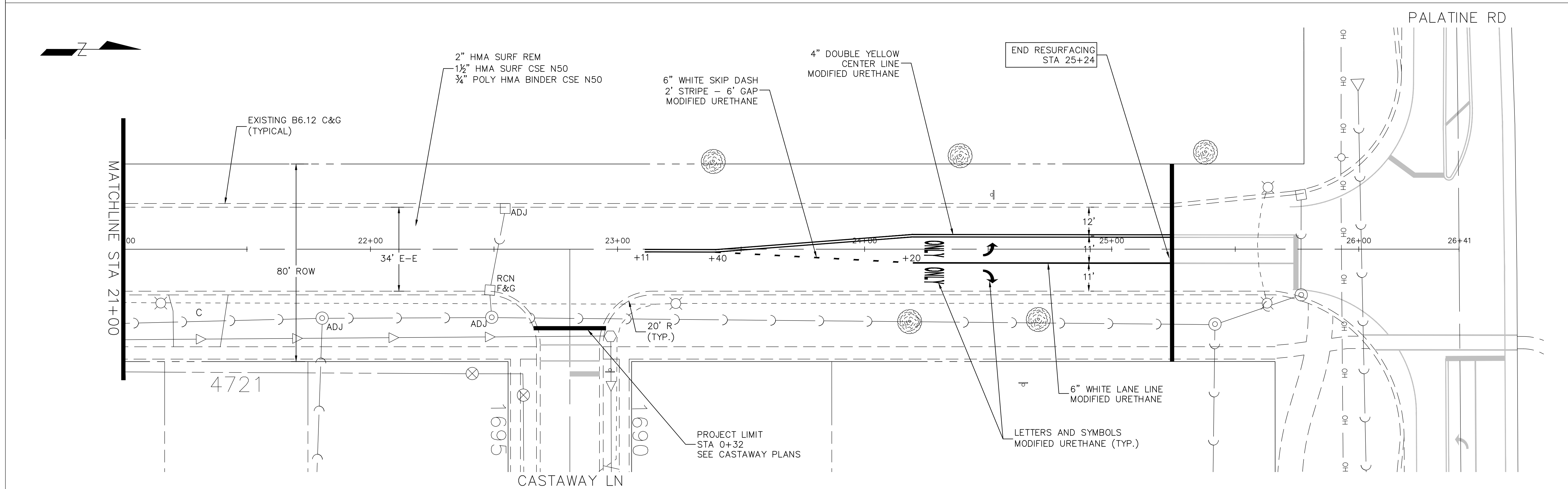
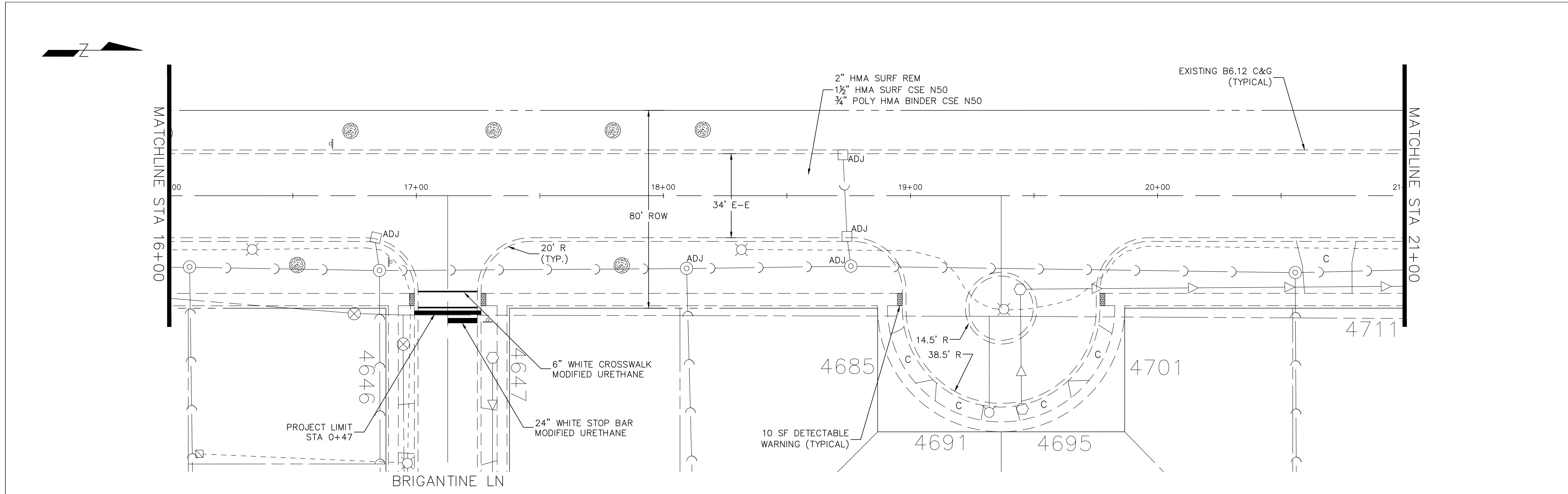
VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

2020 Street Revitalization Project
Huntington Blvd
SCALE: 1" = 20'
SHEET NO. 2 OF 3 SHEETS
STA. 10+50 TO STA 16+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS		135	63
ILLINOIS FED. AID PROJECT				

PLAN	DESIGNED	DATE
	BY	
	CHECKED	
	DATE	
	NO.	

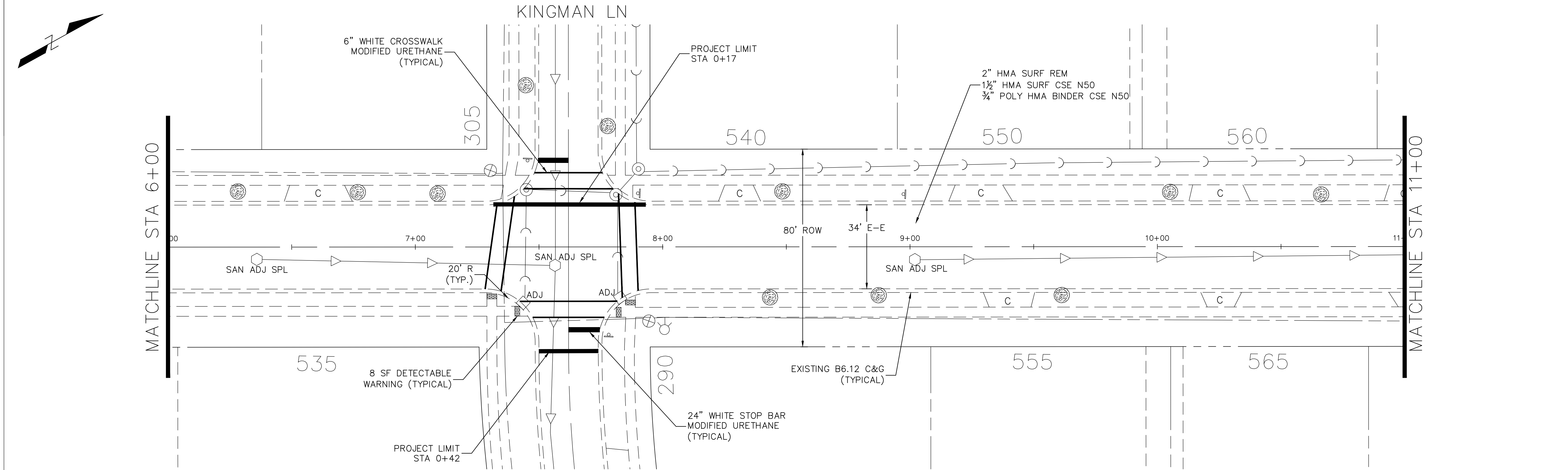
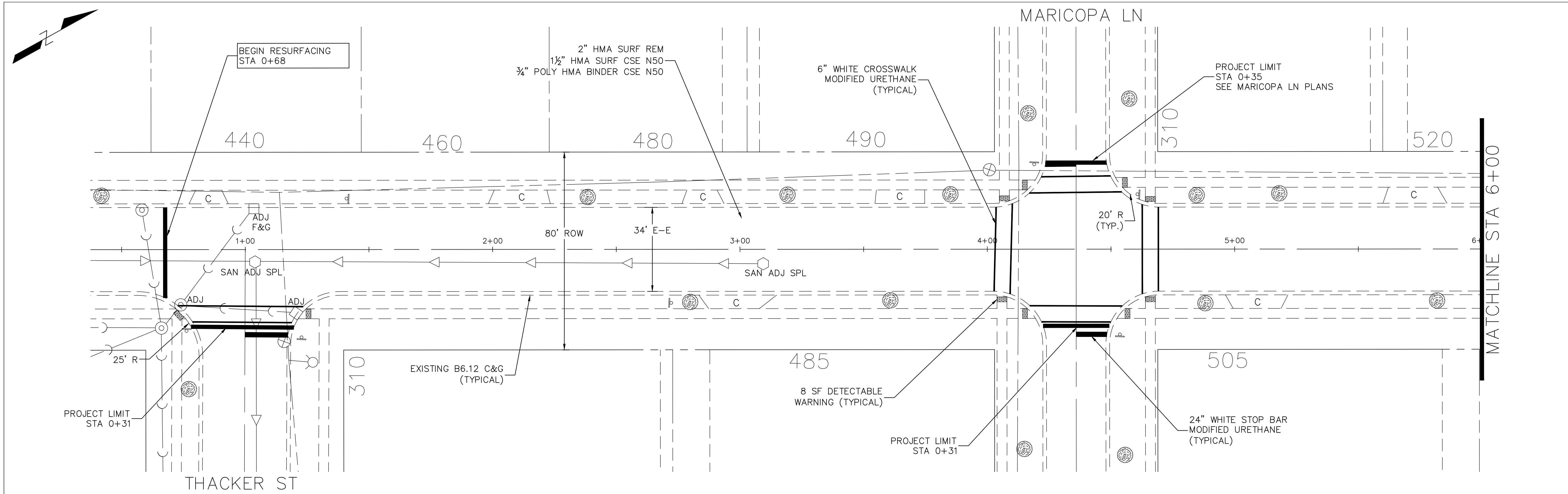
PROFILE	DESIGNED	DATE
	BY	
	CHECKED	
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ILLINOIS FED. AID PROJECT

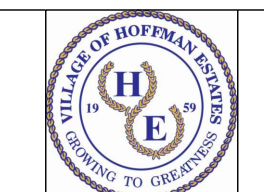
PLAN	REVISED	DATE	BY
	PLOTTED		
	ALIGNMENT CHECKED		
	NOTE BOOK		
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PROFILE	REVISED	DATE	BY
	PLOTTED		
	NOTE BOOK		
	GRADES CHECKED		
	NO.		
	STRUCTURE NOTATIONS CHKD		



FILE NAME =
Illinois Blvd Resurf Plans.dwg

DESIGNED - GTB	REVISED - 03/11/2020
DRAWN - GTB	REVISED - 03/12/2020
CHECKED - AJW	REVISED - 03/18/2020
DATE - 12/12/2019	REVISED - 03/24/2020

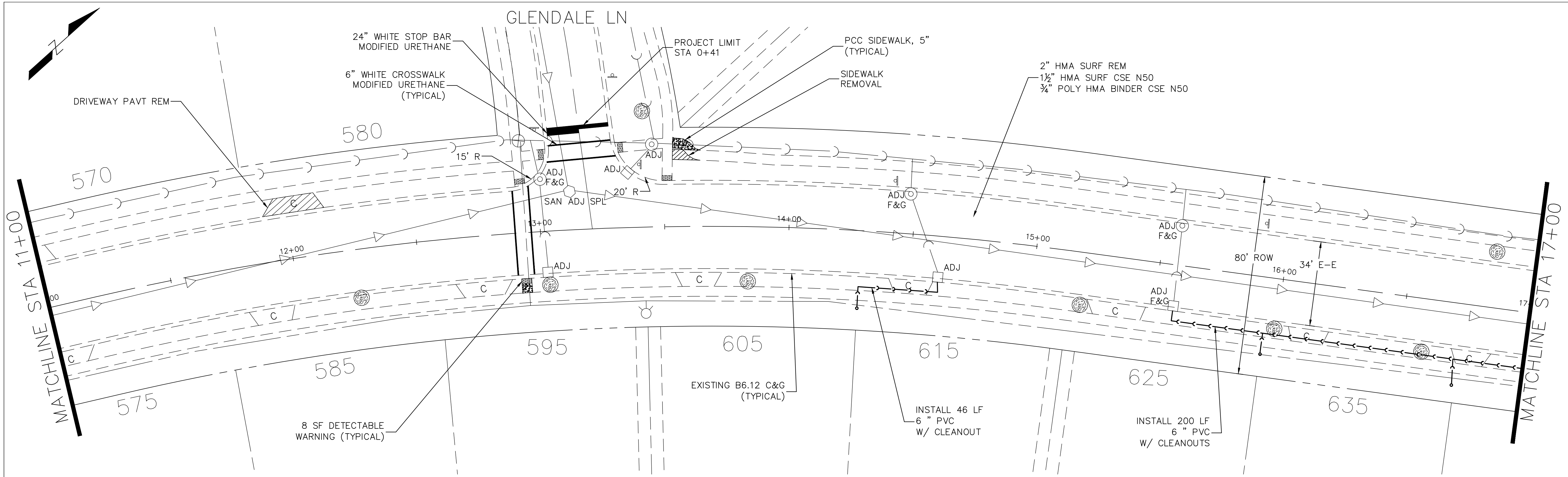


VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

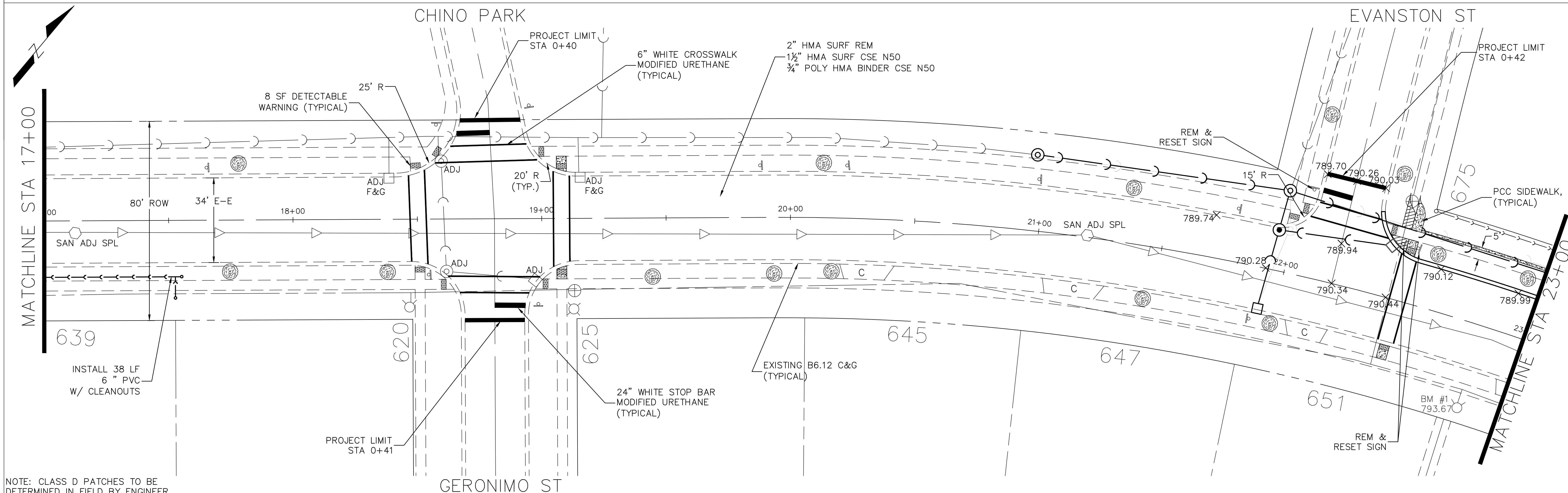
2020 Street Revitalization Project
Illinois Boulevard Resurfacing
SCALE: 1" = 20' SHEET NO. 1 OF 3 SHEETS STA. 0+68 TO STA 11+00

F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	65
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED
	PLOTTED
	ALIGNMENT CHECKED
	GRADE CHECKED
	NOTE BOOK NO.
	DATE
	BY



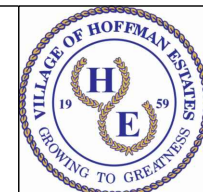
PROFILE	SURVEYED
	PLOTTED
	NOTE BOOK GRADES CHECKED
	STRUCTURE NOTATIONS CHKD
	NO.
	DATE
	BY



NOTE: CLASS D PATCHES TO BE DETERMINED IN FIELD BY ENGINEER

FILE NAME = Illinois Blvd Resurf Plans.dwg

DESIGNED - GTB	REVISED - 03/11/2020
DRAWN - GTB	REVISED - 03/12/2020
CHECKED - AJW	REVISED - 03/18/2020
DATE - 12/12/2019	REVISED - 03/24/2020



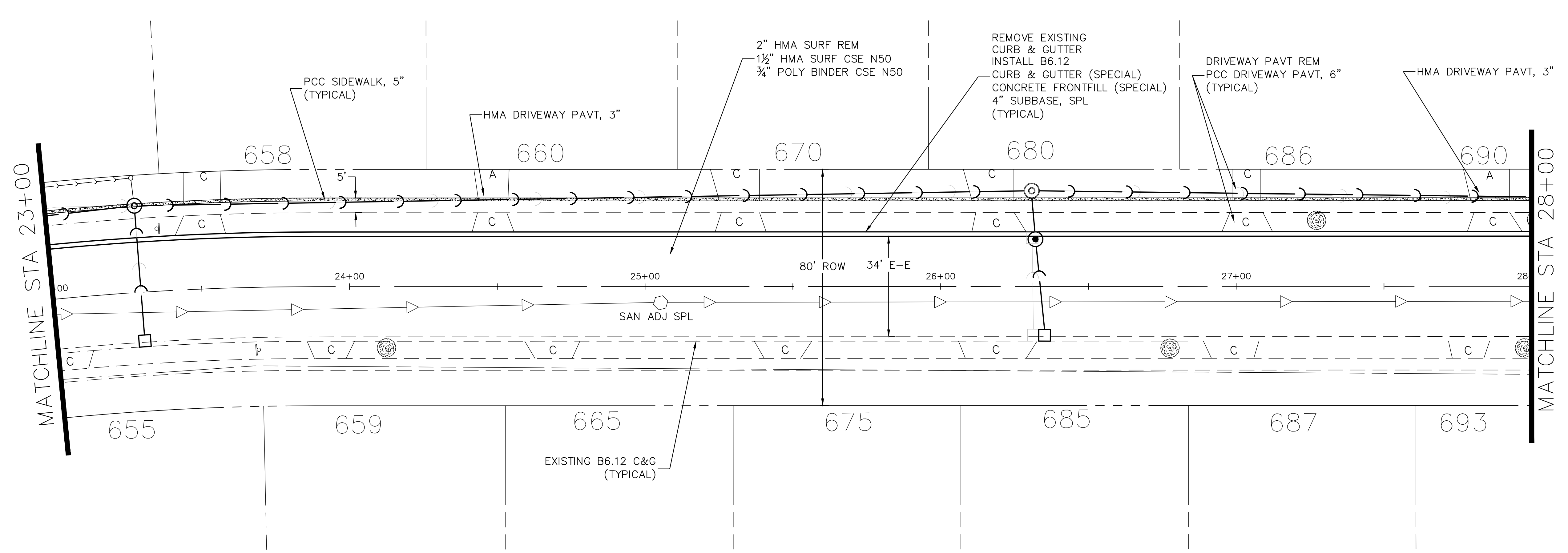
VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

2020 Street Revitalization Project
Illinois Boulevard Resurfacing

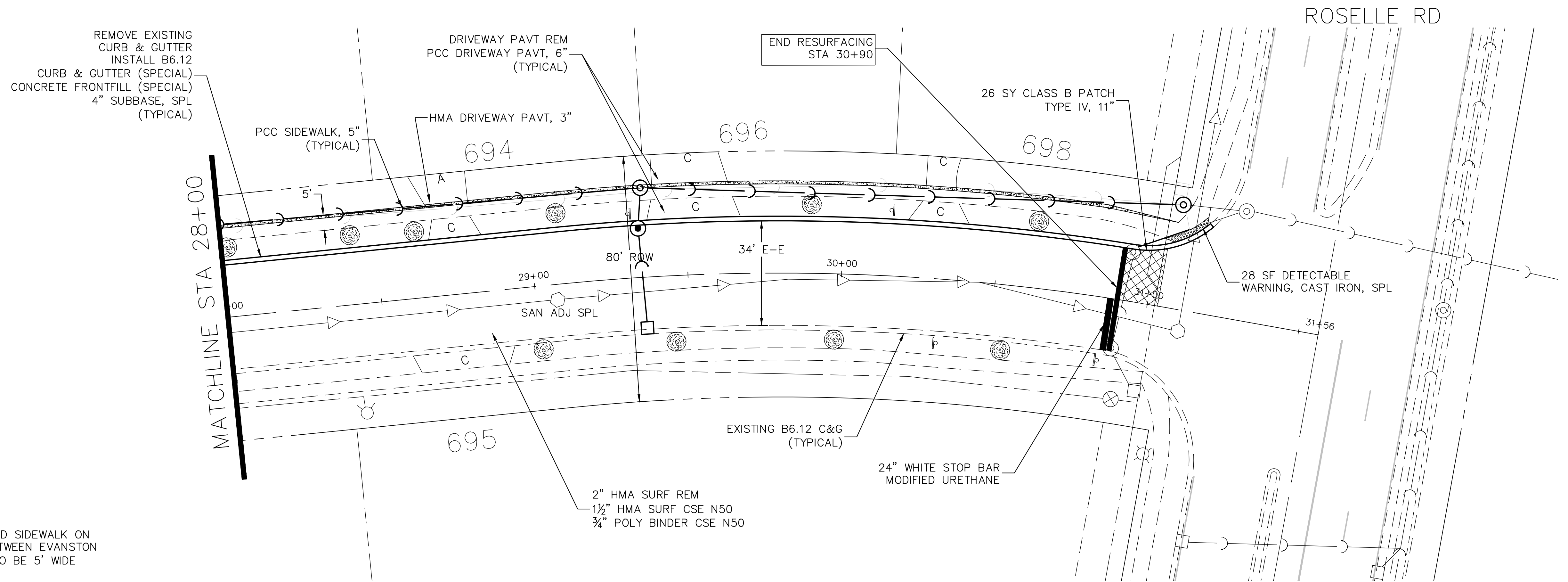
SCALE: 1" = 20' SHEET NO. 2 OF 3 SHEETS STA. 11+00 TO STA 23+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	66
ILLINOIS FED. AID PROJECT				

PLAN	DATE	BY
REVISED		
PLOTTED		
ALIGNMENT CHECKED		
GRADE CHECKED		
CONSTRUCTION CHECKED		
NO.		



PROFILE	DATE	BY
REVISED		
PLOTTED		
NOTE BOOK GRADES CHECKED		
STRUCTURE NOTATIONS CHKD		
NO.		

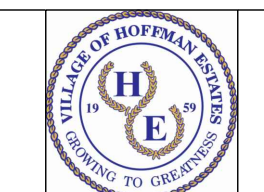


NOTE: PROPOSED SIDEWALK ON NORTH SIDE BETWEEN EVANSTON AND ROSELLE TO BE 5' WIDE

NOTE: CLASS D PATCHES TO BE DETERMINED IN FIELD BY ENGINEER

FILE NAME =
Illinois Blvd Resurf Plans.dwg

DESIGNED - GTB	REVISED - 03/11/2020
DRAWN - GTB	REVISED - 03/12/2020
CHECKED - AJW	REVISED - 03/18/2020
DATE - 12/12/2019	REVISED - 03/24/2020

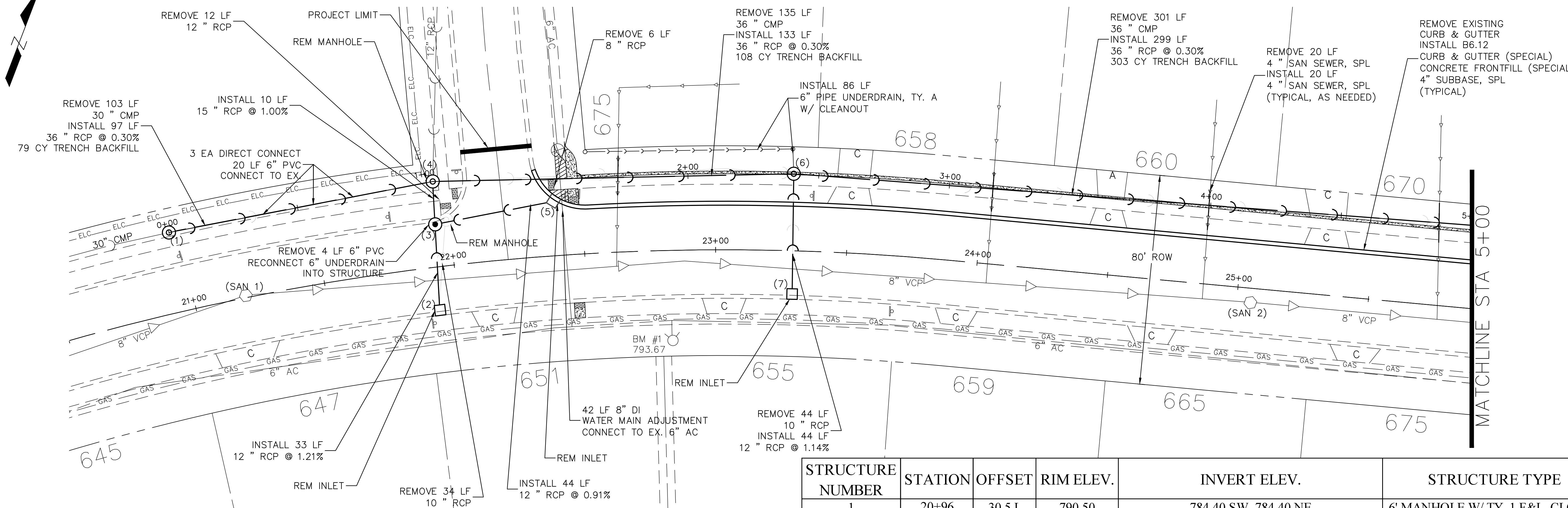


VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

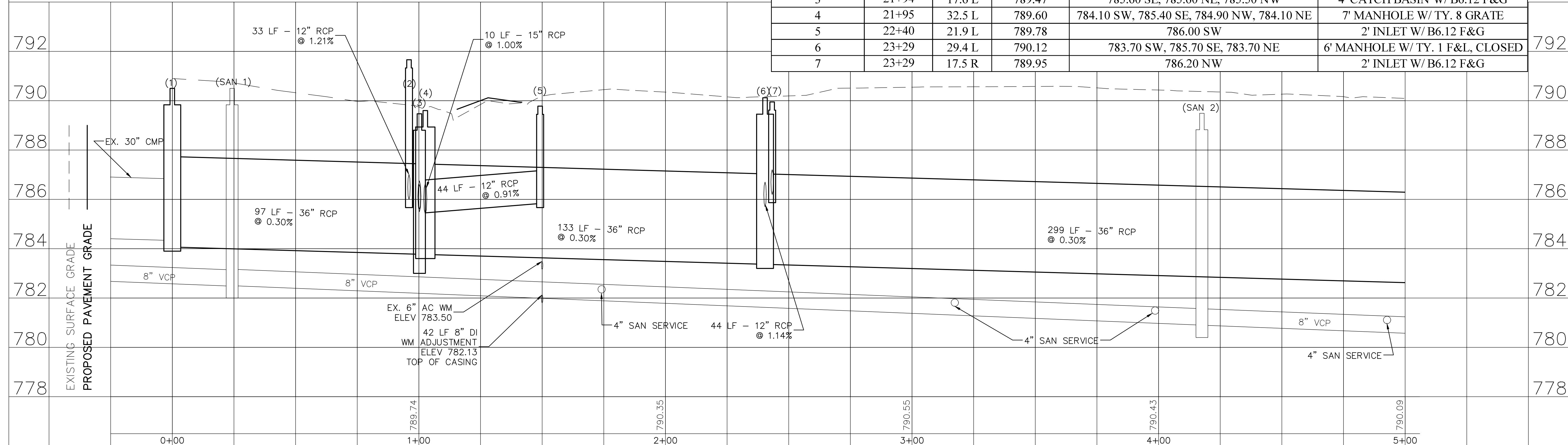
2020 Street Revitalization Project
Illinois Boulevard Resurfacing
SCALE: 1" = 20'
SHEET NO. 3 OF 3 SHEETS
STA. 23+00 TO STA 31+56

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	67
ILLINOIS FED. AID PROJECT				

EVANSTON ST



STRUCTURE NUMBER	STATION	OFFSET	RIM ELEV.	INVERT ELEV.	STRUCTURE TYPE
1	20+96	30.5 L	790.50	784.40 SW, 784.40 NE	6' MANHOLE W/ TY. 1 F&L, CLOSED
2	21+93	17.5 R	790.47	786.00 NW	2' INLET W/ B6.12 F&G
3	21+94	17.6 L	789.47	785.60 SE, 785.60 NE, 785.50 NW	4' CATCH BASIN W/ B6.12 F&G
4	21+95	32.5 L	789.60	784.10 SW, 785.40 SE, 784.90 NW, 784.10 NE	7' MANHOLE W/ TY. 8 GRATE
5	22+40	21.9 L	789.78	786.00 SW	2' INLET W/ B6.12 F&G
6	23+29	29.4 L	790.12	783.70 SW, 785.70 SE, 783.70 NE	6' MANHOLE W/ TY. 1 F&L, CLOSED
7	23+29	17.5 R	789.95	786.20 NW	2' INLET W/ B6.12 F&G



PLAN	DRAWN	DATE
NOTE BOOK	CHECKED	
NO.		

PROFILE	DRAWN	DATE
NOTE BOOK	CHECKED	
NO.		

FILE NAME = Illinois Blvd Storm Plans P&P.dwg

DESIGNED - GTB
 DRAWN - GTB
 CHECKED - AJW
 DATE - 02/10/2020

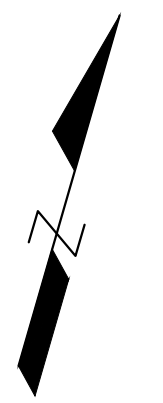
REVISED - 03/11/2020
 REVISED - 03/20/2020
 REVISED - 03/24/2020
 REVISED -

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

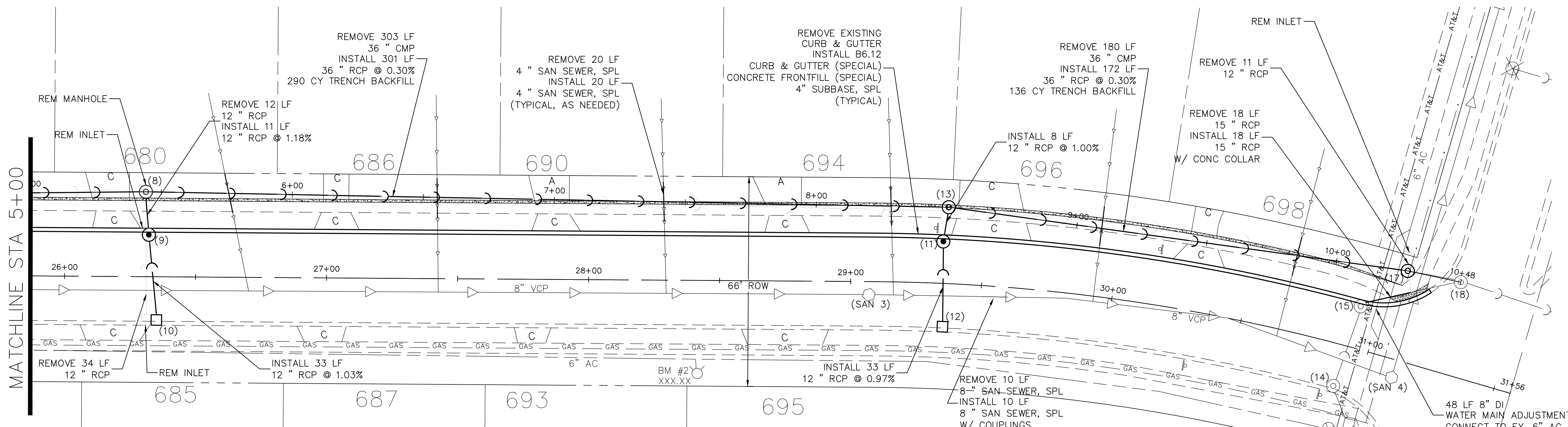
2020 Street Revitalization Project
 Illinois Boulevard Drainage
 SCALE: 1" = 20'
 SHEET NO. 1 OF 2 SHEETS
 STA. 0+00 TO STA 5+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	68

ILLINOIS FED. AID PROJECT

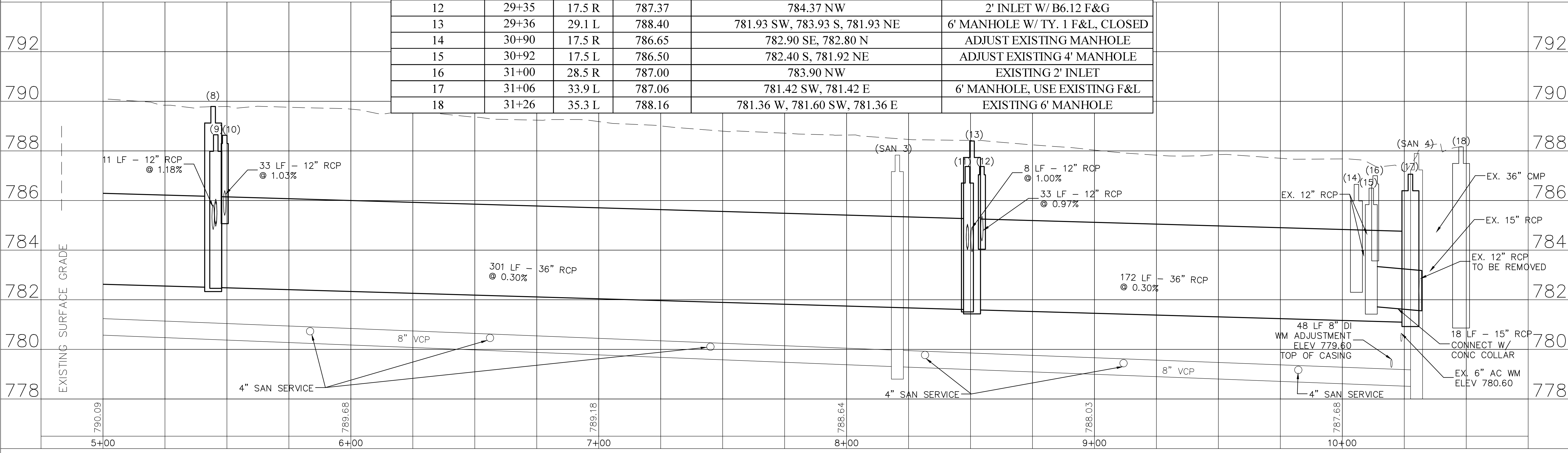


PLAN	DRAWN	DATE
NOTED	BY	
CHECKED		
NO.		



STRUCTURE NUMBER	STATION	OFFSET	RIM ELEV.	INVERT ELEV.	STRUCTURE TYPE
8	26+31	32.4 L	789.79	784.83 SW, 782.83 SE, 782.83 NE	6' MANHOLE W/ TY. 1 F&L, CLOSED
9	26+32	17.5 L	788.65	785.06 SE, 784.96 NW	4' CATCH BASIN W/ B6.12 F&G
10	26+35	17.5 R	788.63	785.40 NW	2' INLET W/ B6.12 F&G
11	29+35	17.5 L	787.37	784.05 SE, 784.01 N	4' CATCH BASIN W/ B6.12 F&G
12	29+35	17.5 R	787.37	784.37 NW	2' INLET W/ B6.12 F&G
13	29+36	29.1 L	788.40	781.93 SW, 783.93 S, 781.93 NE	6' MANHOLE W/ TY. 1 F&L, CLOSED
14	30+90	17.5 R	786.65	782.90 SE, 782.80 N	ADJUST EXISTING MANHOLE
15	30+92	17.5 L	786.50	782.40 S, 781.92 NE	ADJUST EXISTING 4' MANHOLE
16	31+00	28.5 R	787.00	783.90 NW	EXISTING 2' INLET
17	31+06	33.9 L	787.06	781.42 SW, 781.42 E	6' MANHOLE, USE EXISTING F&L
18	31+26	35.3 L	788.16	781.36 W, 781.60 SW, 781.36 E	EXISTING 6' MANHOLE

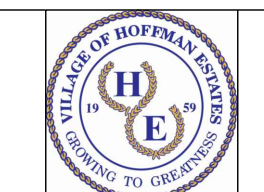
PROFILE	DRAWN	DATE
NOTED	BY	
CHECKED		
NO.		



FILE NAME =
Illinois Blvd Storm Plans P&P.dwg

DESIGNED - GTB
DRAWN - GTB
CHECKED - AJW
DATE - 02/10/2020

REVISED - 03/11/2020
REVISED - 03/20/2020
REVISED - 03/24/2020
REVISED -



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

2020 Street Revitalization Project
Illinois Boulevard Drainage

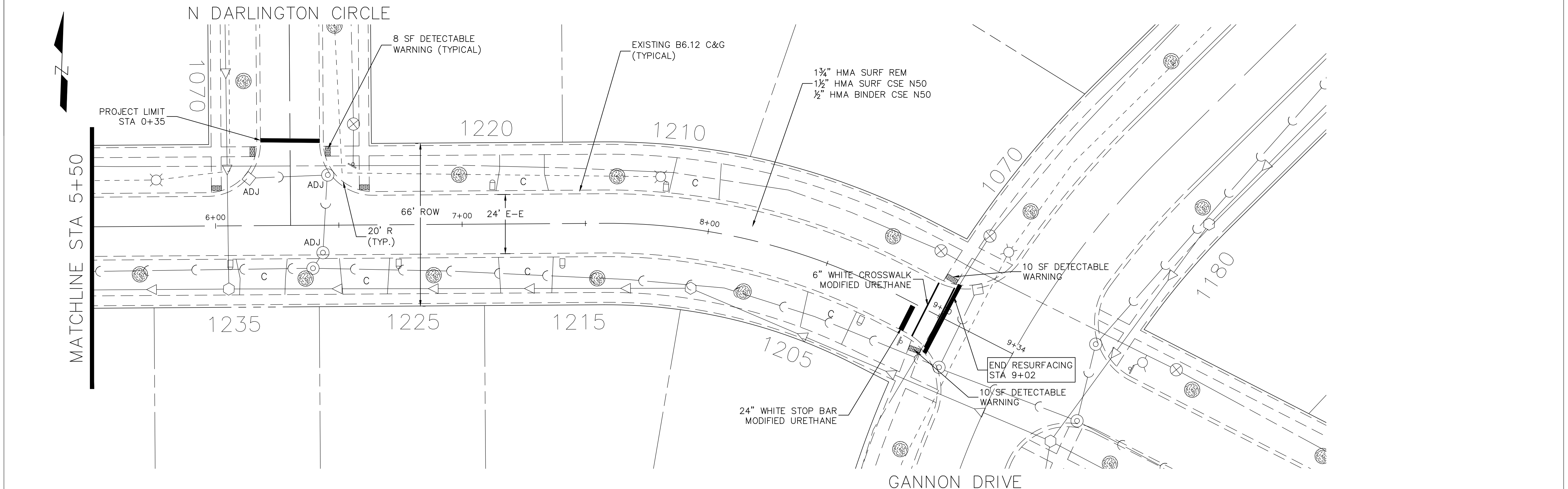
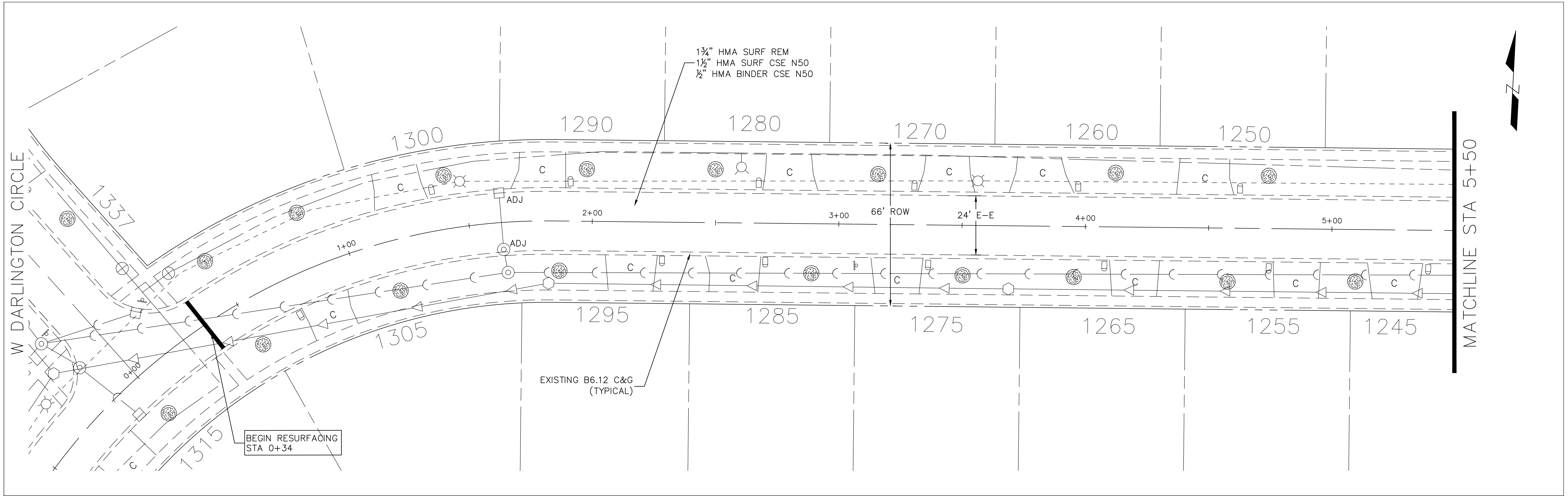
SCALE: 1" = 20' SHEET NO. 2 OF 2 SHEETS STA. 5+00 TO STA 10+48

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	69

ILLINOIS FED. AID PROJECT

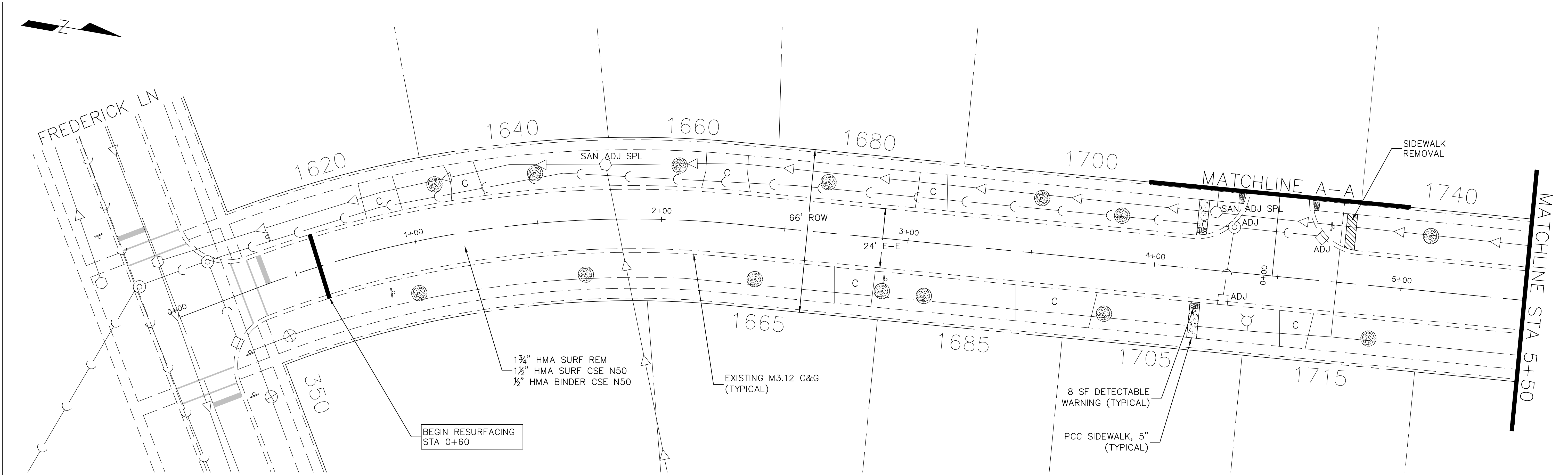
PLAN	SURVEYED
	PLOTTED
	ALIGNMENT CHECKED
	GRADE CHECKED
	DATE
	BY
	NO.

PROFILE	SURVEYED
	PLOTTED
	NOTE BOOK GRADES CHECKED
	STRUCTURE NOTATIONS CHKD
	DATE
	BY
	NO.

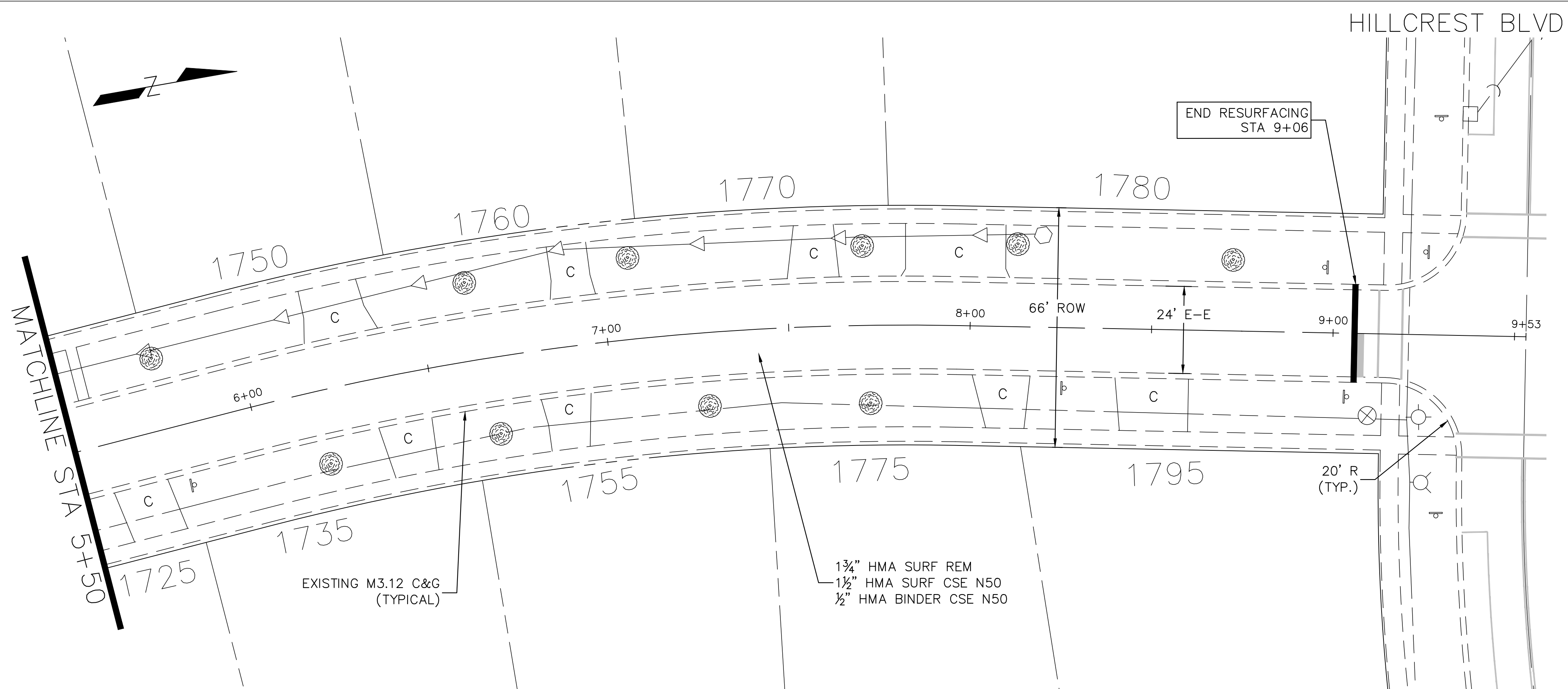
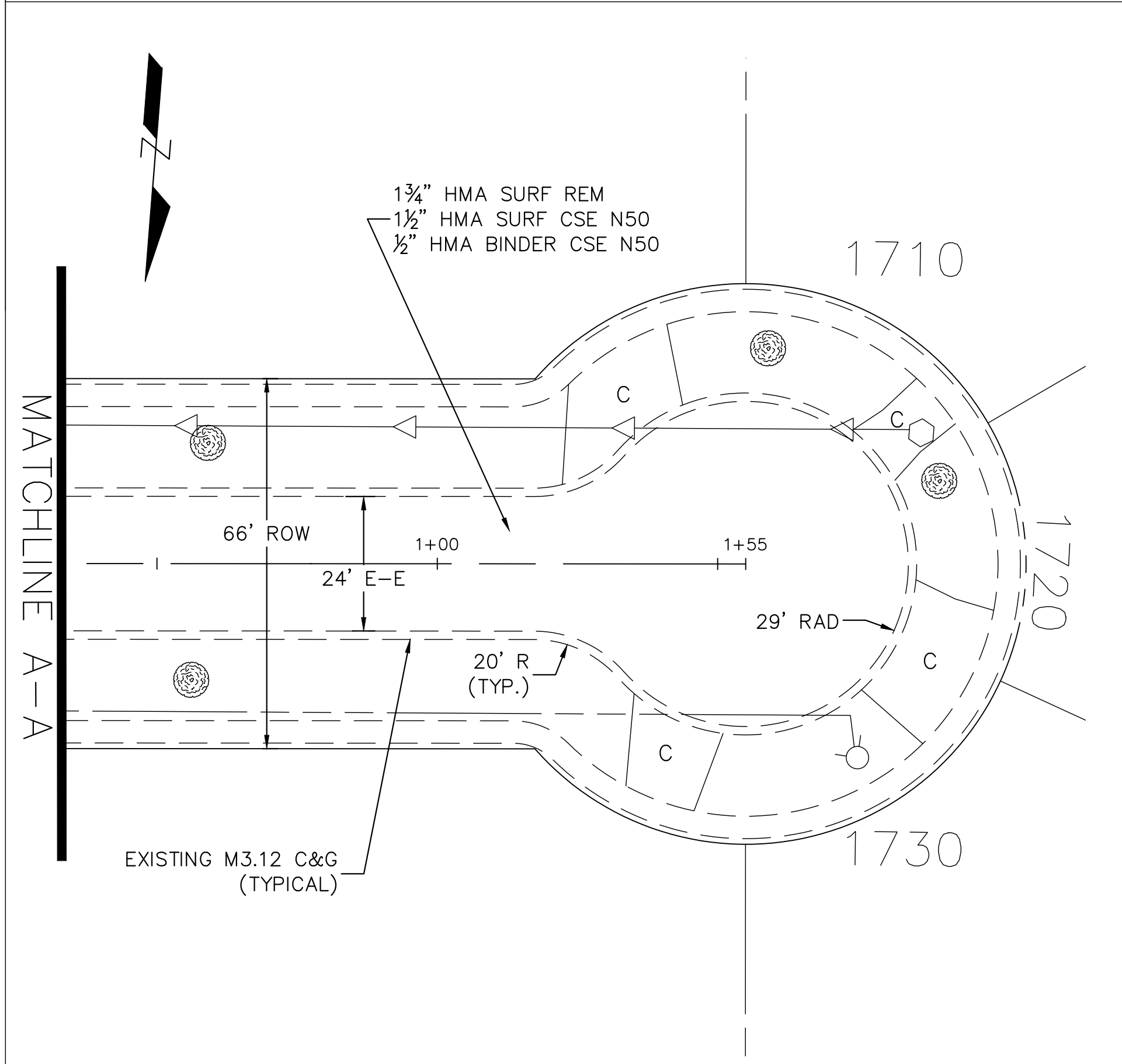


FILE NAME = John Dr.dwg	DESIGNED - JGC DRAWN - JGC CHECKED - AJW DATE - 11/21/19	REVISED - 03/04/2020 REVISED - 03/11/2020 REVISED - 03/20/2020 REVISED -		VILLAGE OF HOFFMAN ESTATES 1900 Hassell Road, Hoffman Estates, IL 60169 Phone Number: 847 252-5800	2020 Street Revitalization Project John Drive	F.A.U. RTE.	SECTION 20-00107-00-RS	COUNTY Cook	TOTAL SHEETS 135	SHEET NO. 70
SCALE: 1" = 20'						SHEET NO. 1 OF 1 SHEETS		STA. 0+40 TO STA 8+93		
ILLINOIS FED. AID PROJECT										

PLAN	DESIGNED	DATE
	BY	
	CHECKED	
	DATE	
	REVISION	
	NO.	



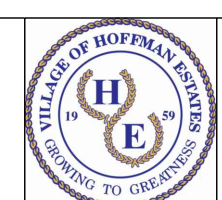
PROFILE	DATE	DATE
	BY	
	CHECKED	
	DATE	
	REVISION	
	NO.	



FILE NAME = Kent Rd.dwg

DESIGNED - GTB
 DRAWN - GTB
 CHECKED - AJW
 DATE - 11/08/2019

REVISED - 02/21/2020
 REVISED - 02/26/2020
 REVISED - 03/12/2020
 REVISED -



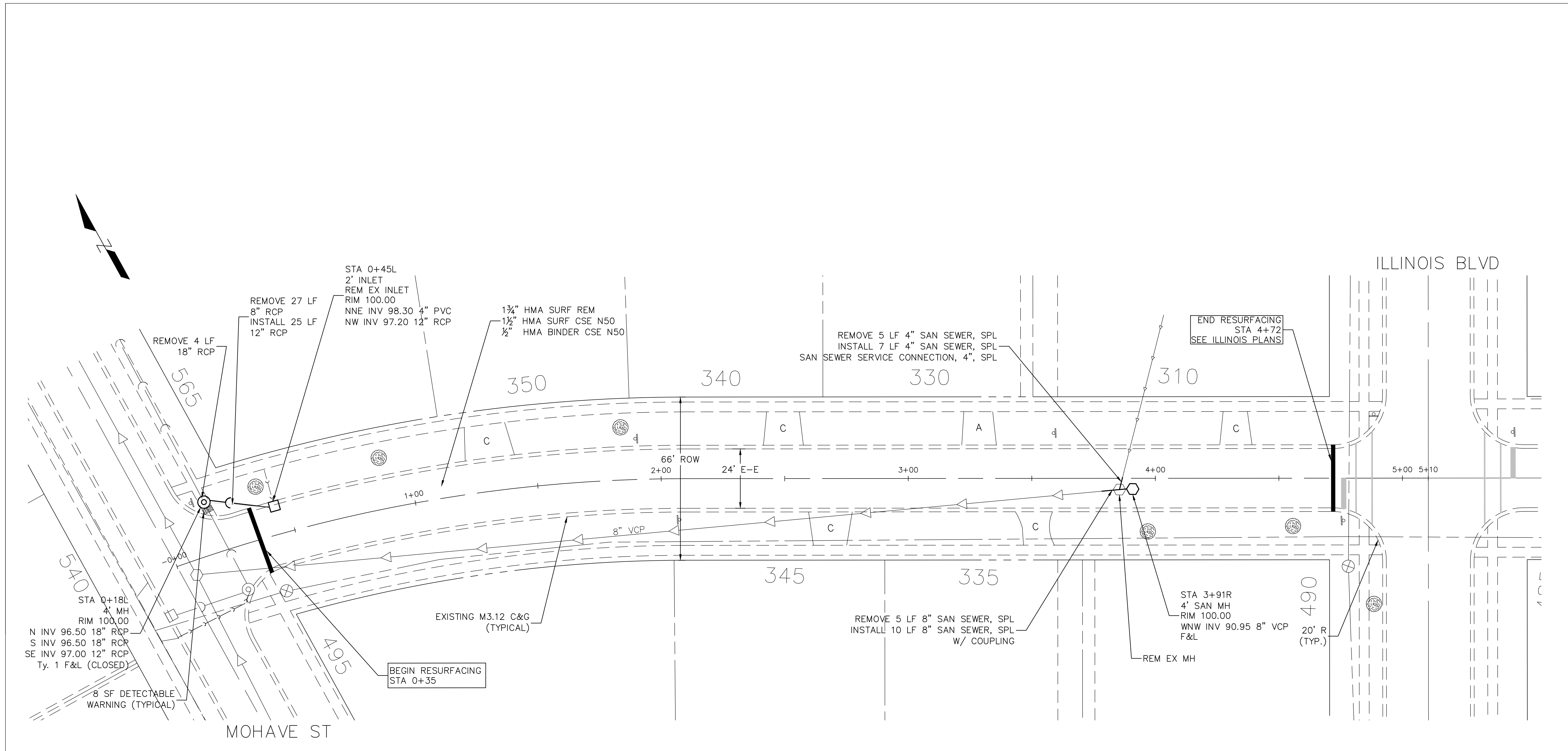
VILLAGE OF
 HOFFMAN ESTATES
 1900 Hassell Road, Hoffman Estates, IL 60169
 Phone Number: 847 252-5800

2020 Street Revitalization Project
 Kent Road
 SCALE: 1" = 20' SHEET NO. 1 OF 1 SHEETS STA. 0+60 TO STA 9+06

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	71
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNMENT CHECKED	
	NOTE BOOK	
	NO.	

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

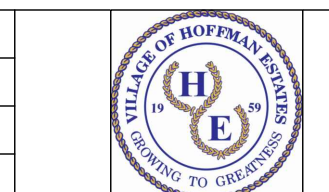


FILE NAME =
Maricopa Ln.dwg

DESIGNED - GTB
DRAWN - GTB
CHECKED - AJW
DATE - 11/7/2019

REVISED - 03/02/2020
REVISED - 03/06/2020
REVISED - 03/09/2020
REVISED - 03/20/2020

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



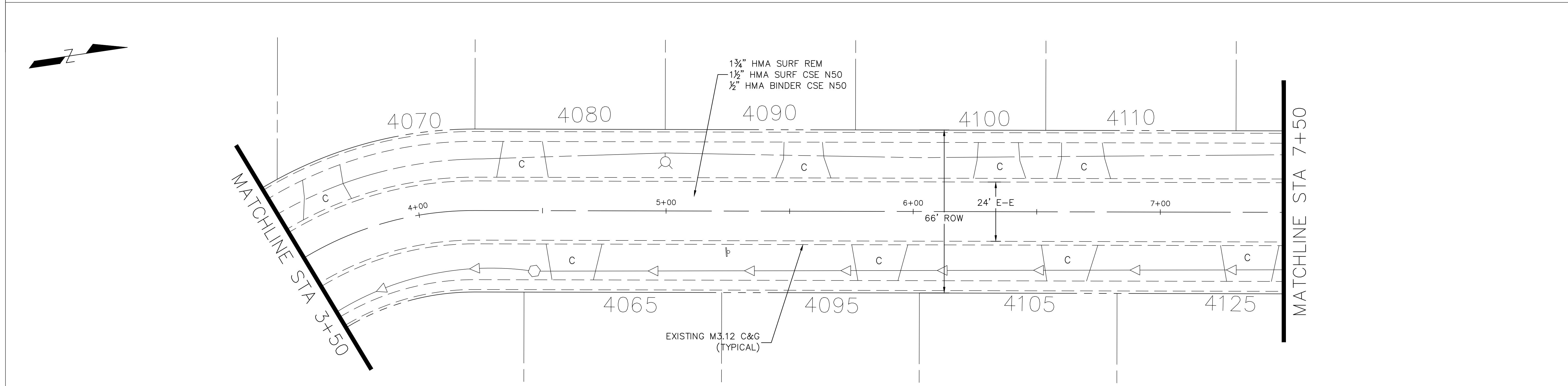
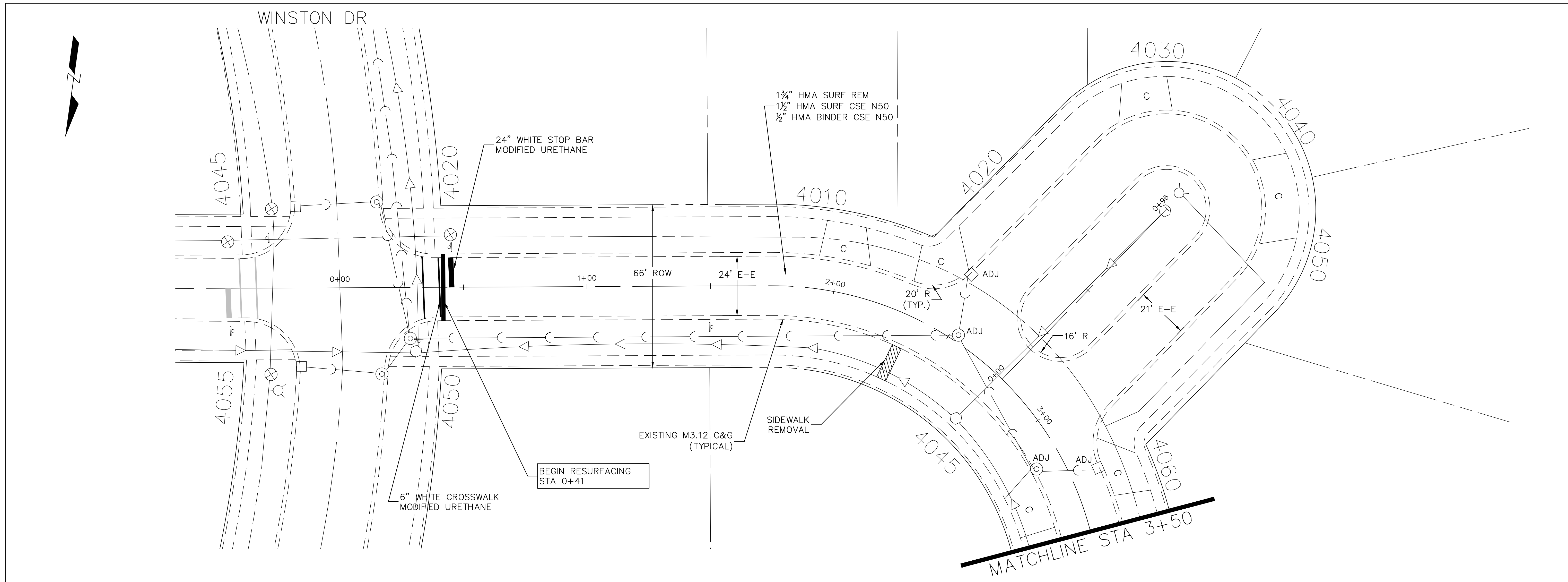
VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

2020 Street Revitalization Project
Maricopa Lane
SCALE: 1" = 20'
SHEET NO. 1 OF 1 SHEETS
STA. 0+35 TO STA 4+72

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	72
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE	BY
	PLOTTED		
	ALIGNMENT CHECKED		
	GRADE CHECKED		
	CONSTRUCTION CHECKED		
	NO.		

PROFILE	SURVEYED	DATE	BY
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHKD		
	NO.		

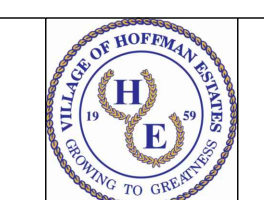


FILE NAME = Mason Dr.dwg

DESIGNED - GTB
 DRAWN - GTB
 CHECKED - AJW
 DATE - 12/9/2019

REVISED - 02/28/2020
 REVISED - 03/09/2020
 REVISED -
 REVISED -

REVISED -



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

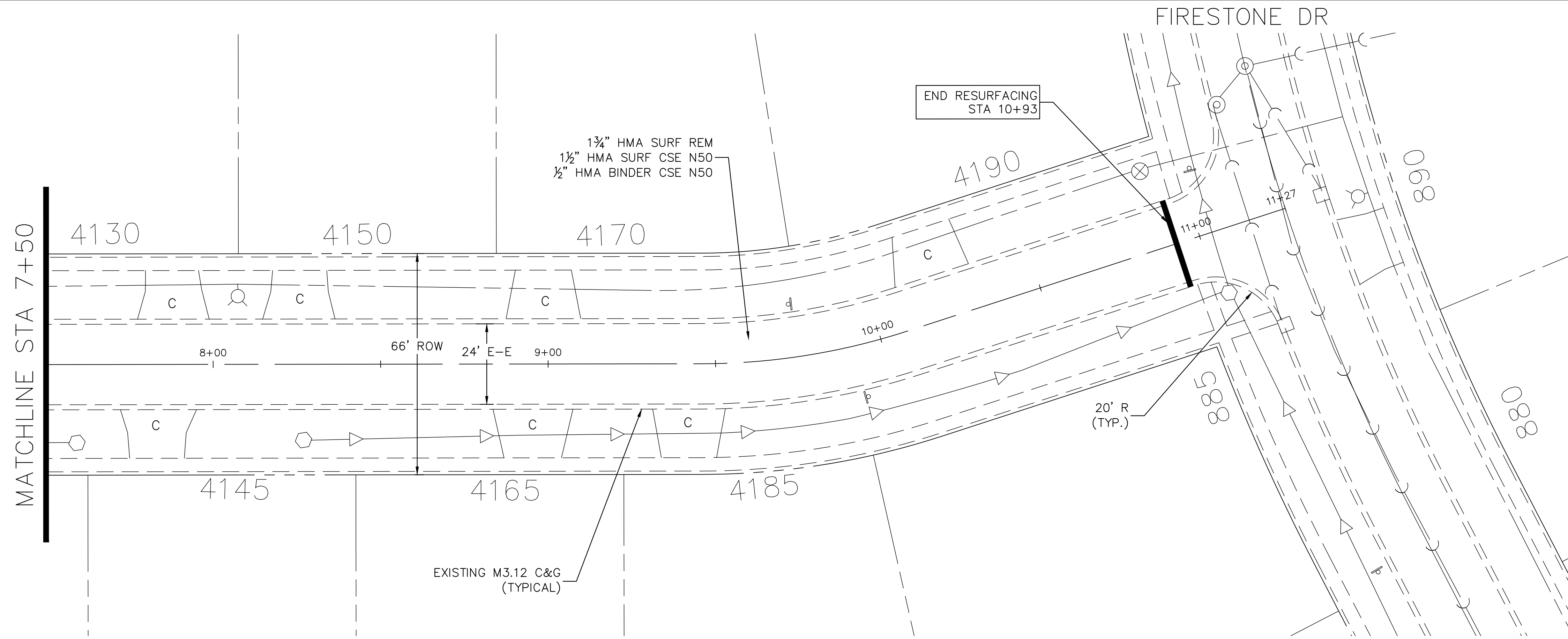
2020 Street Revitalization Project
 Mason Drive
 SCALE: 1" = 20' SHEET NO. 1 OF 2 SHEETS STA. 0+41 TO STA 7+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	73
ILLINOIS FED. AID PROJECT				



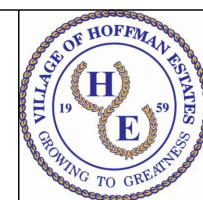
PLAN	SURVEYED	DATE	BY
	PLOTTED		
	ALIGNMENT CHECKED		
	GRADE CHECKED		
	DATE		
	NO.		

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



FILE NAME =
Mason Dr.dwg

DESIGNED - GTB	REVISED - 02/28/2020
DRAWN - GTB	REVISED - 03/09/2020
CHECKED - AJW	REVISED -
DATE - 12/9/2019	REVISED -



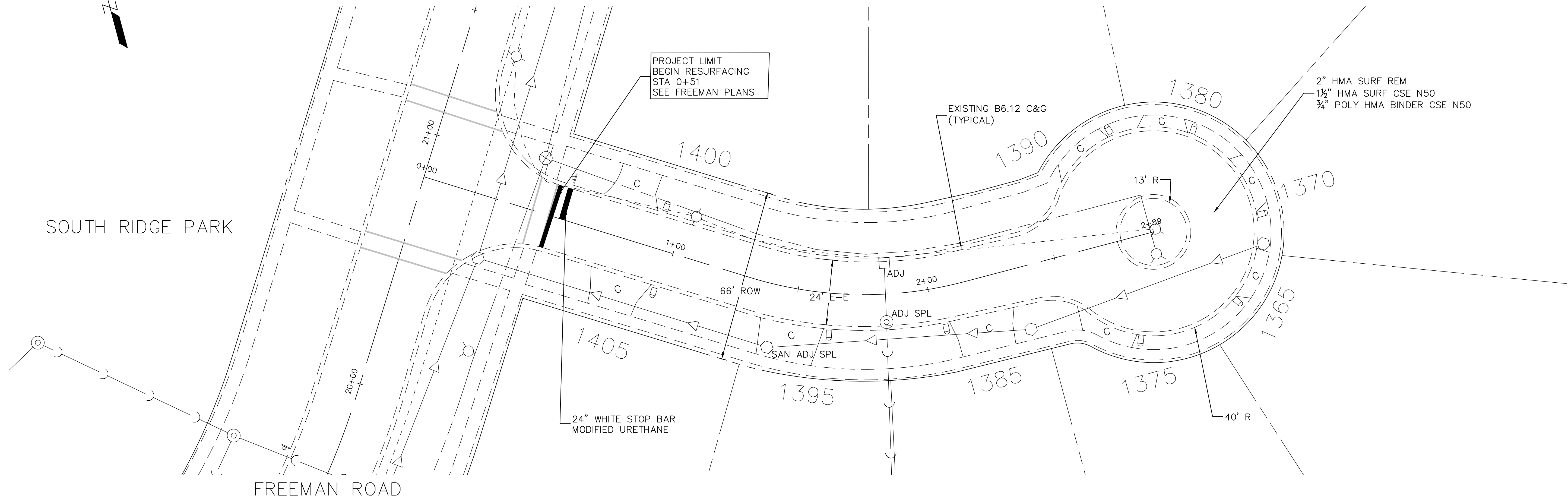
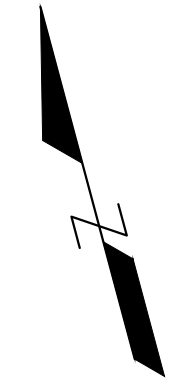
VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

2020 Street Revitalization Project
Mason Drive
SCALE: 1" = 20' SHEET NO. 2 OF 2 SHEETS STA. 7+50 TO STA 10+93

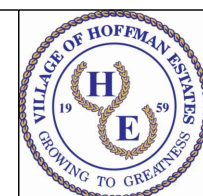
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	74
ILLINOIS FED. AID PROJECT				

PLAN	DESIGNED	DATE
	BY	
	CHECKED	
	DATE	
	NO.	

PROFILE	DESIGNED	DATE
	BY	
	CHECKED	
	DATE	
	NO.	



FILE NAME =	DESIGNED - JGC	REVISED - 03/11/2020
Michael Ct.dwg	DRAWN - JGC	REVISED - 03/20/2020
	CHECKED - AJW	REVISED - 03/25/2020
	DATE - 02/10/2020	REVISED -



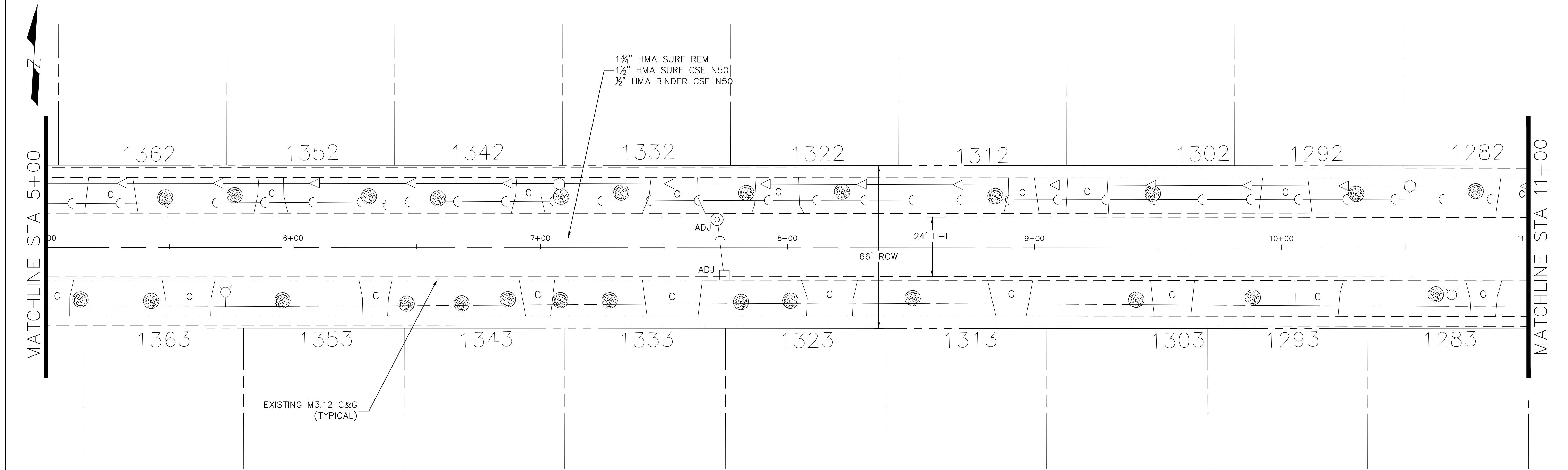
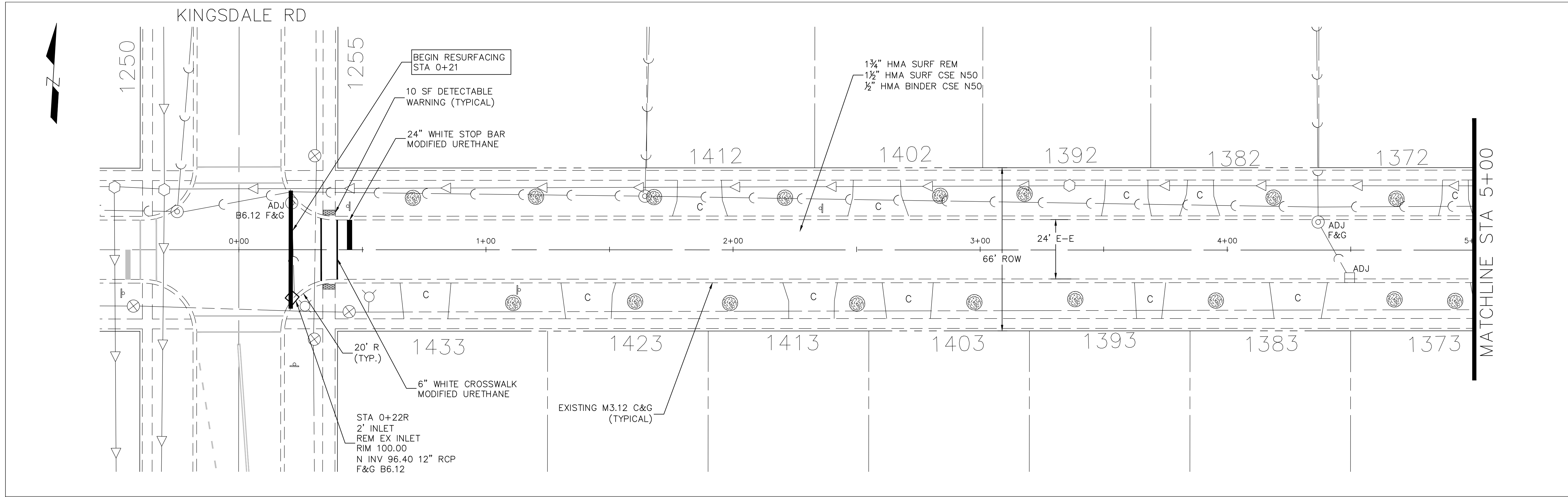
VILLAGE OF
HOFFMAN ESTATES
 1900 Hassell Road, Hoffman Estates, IL 60169
 Phone Number: 847 252-5800

2020 Street Revitalization Project
Michael Court
 SCALE: 1" = 20' SHEET NO. 1 OF 1 SHEETS STA. 0+51 TO STA 2+89

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	75
ILLINOIS FED. AID PROJECT				

PLAN	DRAWN	DATE
	BY	
	CHECKED	
	DATE	
	NO.	

PROFILE	DRAWN	DATE
	BY	
	CHECKED	
	DATE	
	NO.	

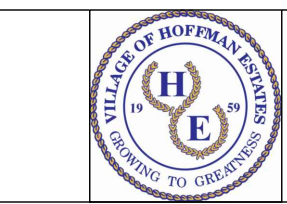


FILE NAME =
Oakmont Rd.dwg

DESIGNED - GTB
DRAWN - GTB
CHECKED - AJW
DATE - 11/01/2019

REVISED - 03/02/2020
REVISED - 03/09/2020
REVISED - 03/20/2020
REVISED -

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



2020 Street Revitalization Project
Oakmont Road

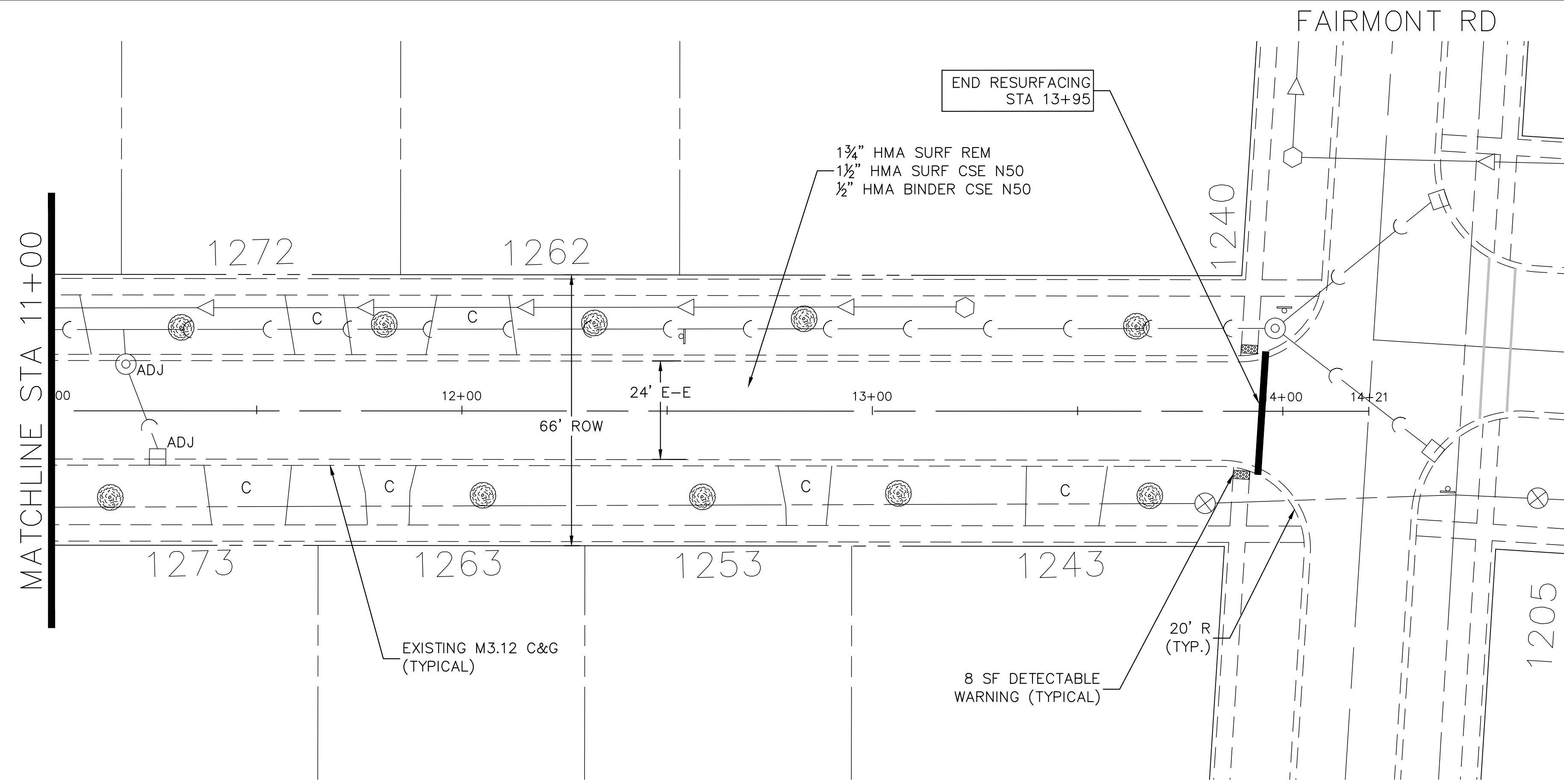
SCALE: 1" = 20'
SHEET NO. 1 OF 2 SHEETS
STA. 0+21 TO STA 11+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	76
ILLINOIS FED. AID PROJECT				



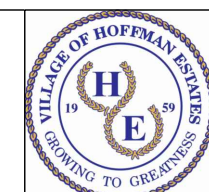
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	PLOTTED
	ALIGNMENT CHECKED
	CADFILE NAME
	CADFILE NO.
	NOTE BOOK NO.

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



FILE NAME =
Oakmont Rd.dwg

DESIGNED - GTB	REVISED - 03/02/2020
DRAWN - GTB	REVISED - 03/09/2020
CHECKED - AJW	REVISED - 03/20/2020
DATE - 11/01/2019	REVISED -



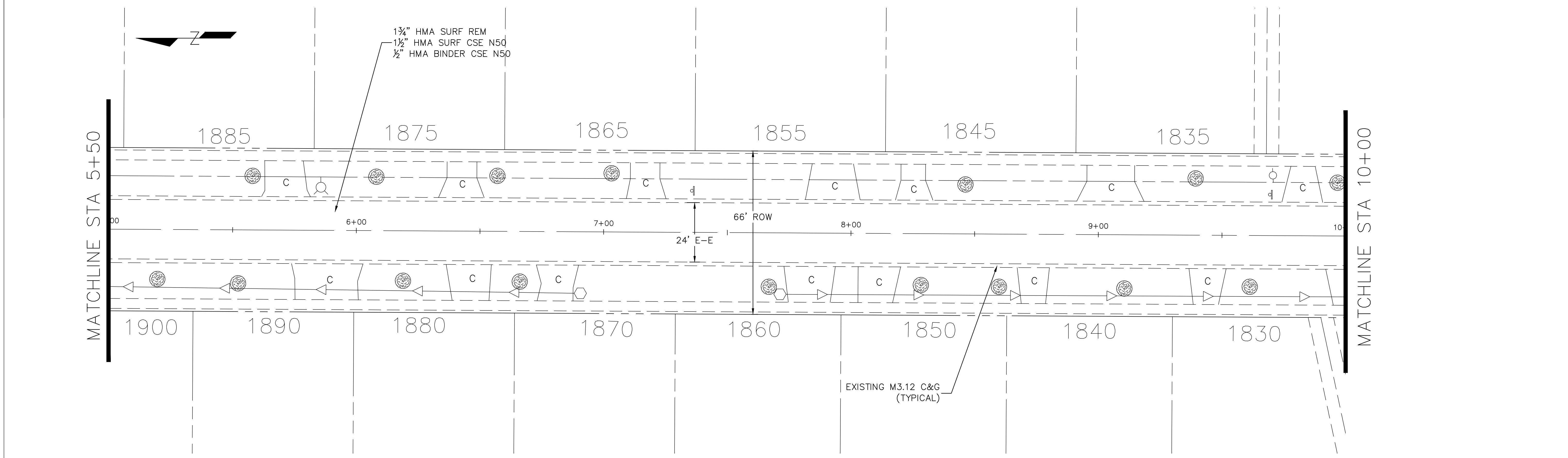
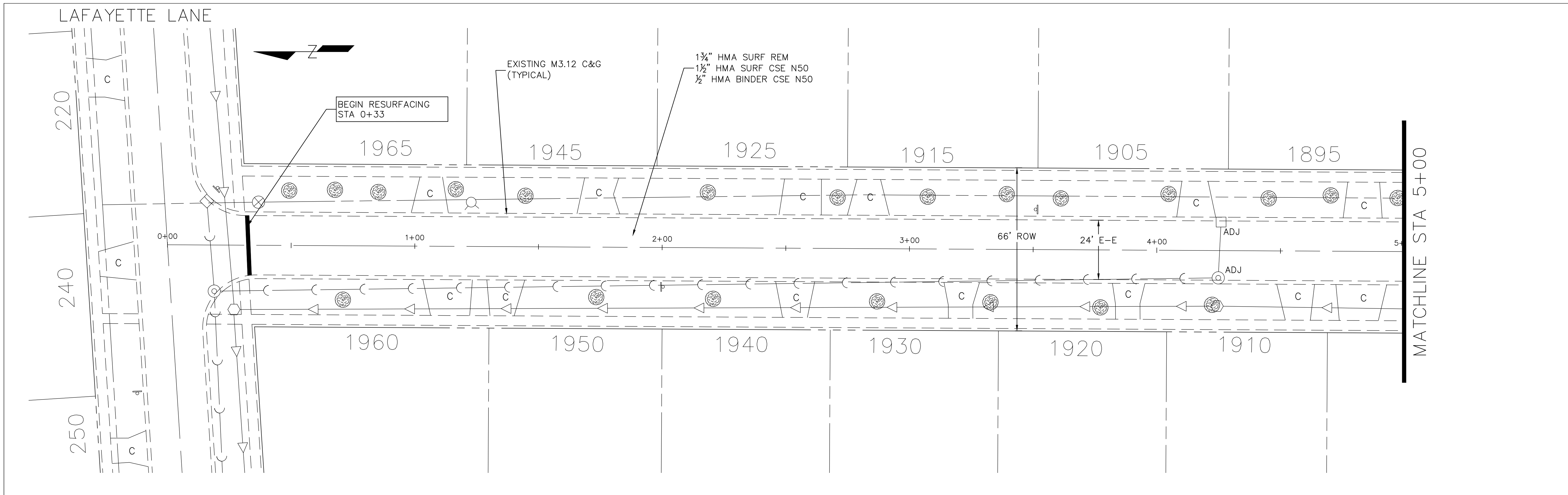
VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

2020 Street Revitalization Project
Oakmont Road
SCALE: 1" = 20' SHEET NO. 2 OF 2 SHEETS STA. 11+00 TO STA 13+95

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	77
ILLINOIS FED. AID PROJECT				

PLAN	DRAWN	DATE
	BY	
	CHECKED	
	DATE	
	NO.	

PROFILE	DRAWN	DATE
	BY	
	CHECKED	
	DATE	
	NO.	

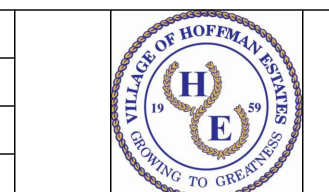


FILE NAME =
Pierce Rd.dwg

DESIGNED - JGC
DRAWN - JGC
CHECKED - AJW
DATE - 11/14/19

REVISED - 03/04/2020
REVISED - 03/11/2020
REVISED - 03/23/2020
REVISED -

REVISED - 03/04/2020
REVISED - 03/11/2020
REVISED - 03/23/2020
REVISED -



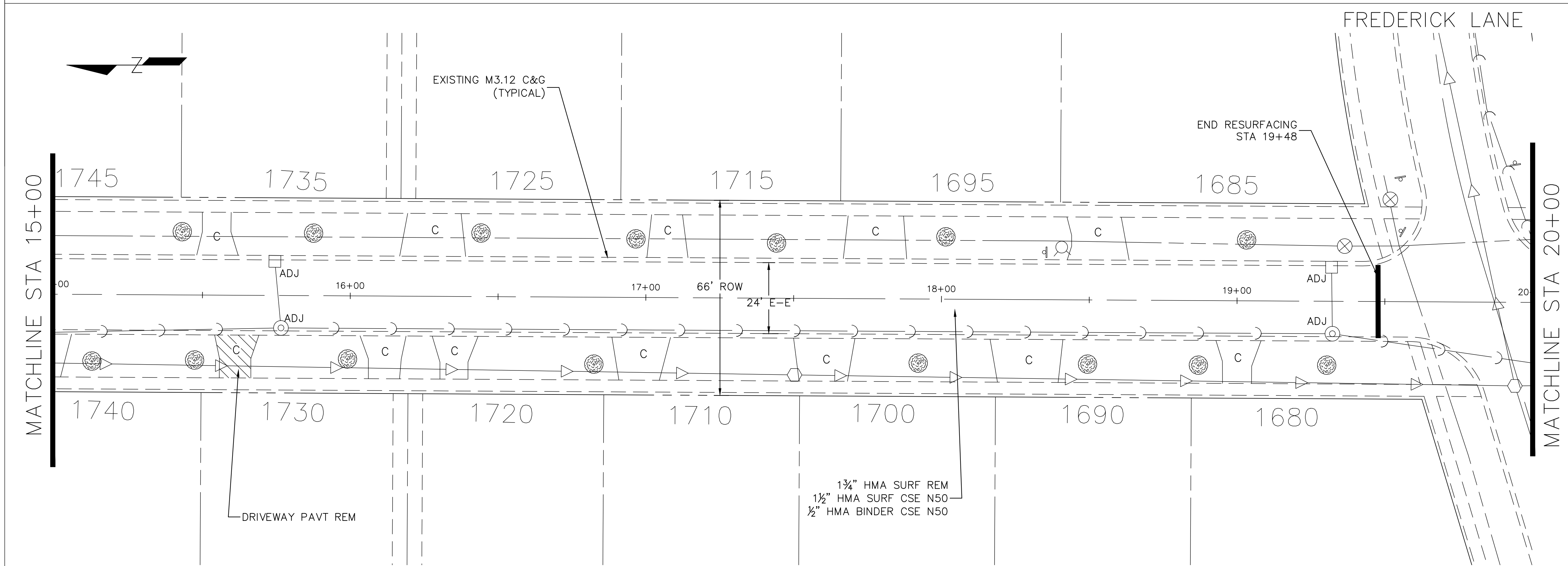
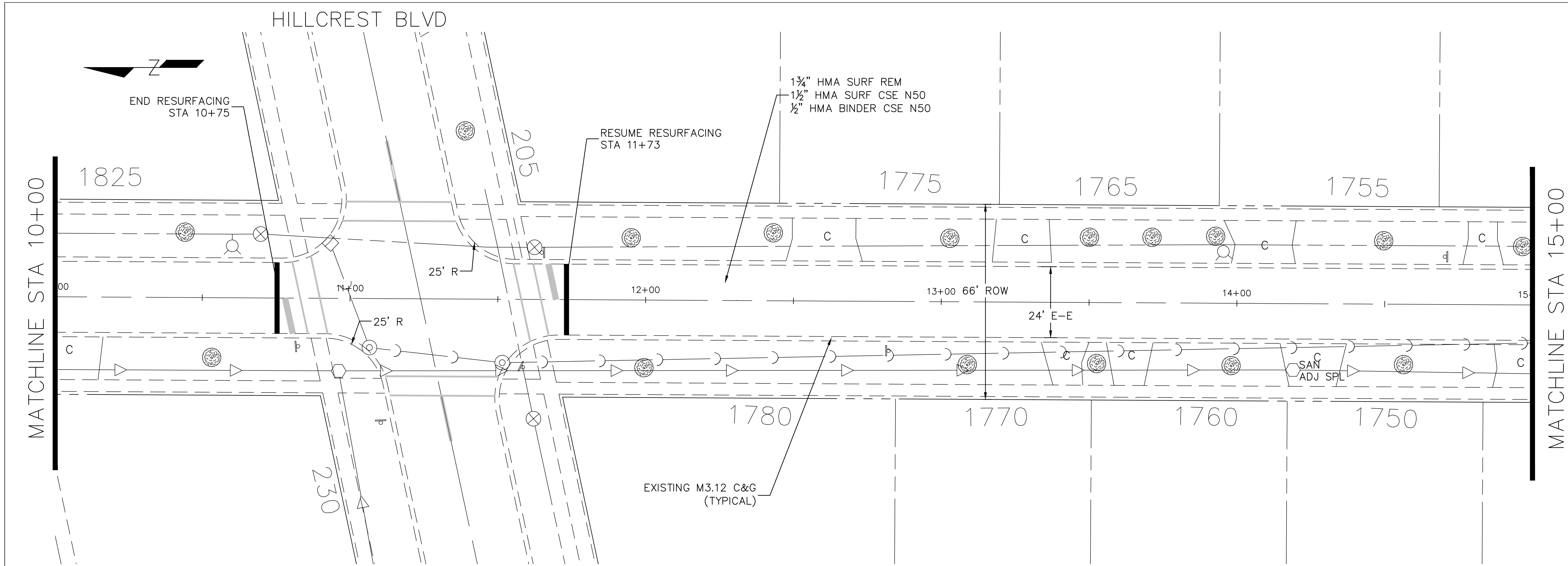
VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

2020 Street Revitalization Project
Pierce Road
SCALE: 1" = 20'
SHEET NO. 1 OF 3 SHEETS
STA. 0+33 TO STA 10+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	78
ILLINOIS FED. AID PROJECT				

PLAN	REVISED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
	GRADE CHECKED	
	CONSTRUCTION CHECKED	
	DATE	
	BY	
	NO.	

PROFILE	REVISED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHKD	
	DATE	
	BY	
	NO.	

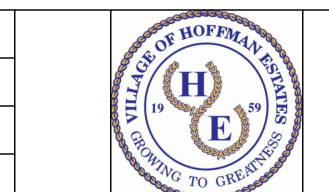


FILE NAME =
Pierce Rd.dwg

DESIGNED - JGC
DRAWN - JGC
CHECKED - AJW
DATE - 11/14/19

REVISED - 03/04/2020
REVISED - 03/11/2020
REVISED - 03/23/2020
REVISED -

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



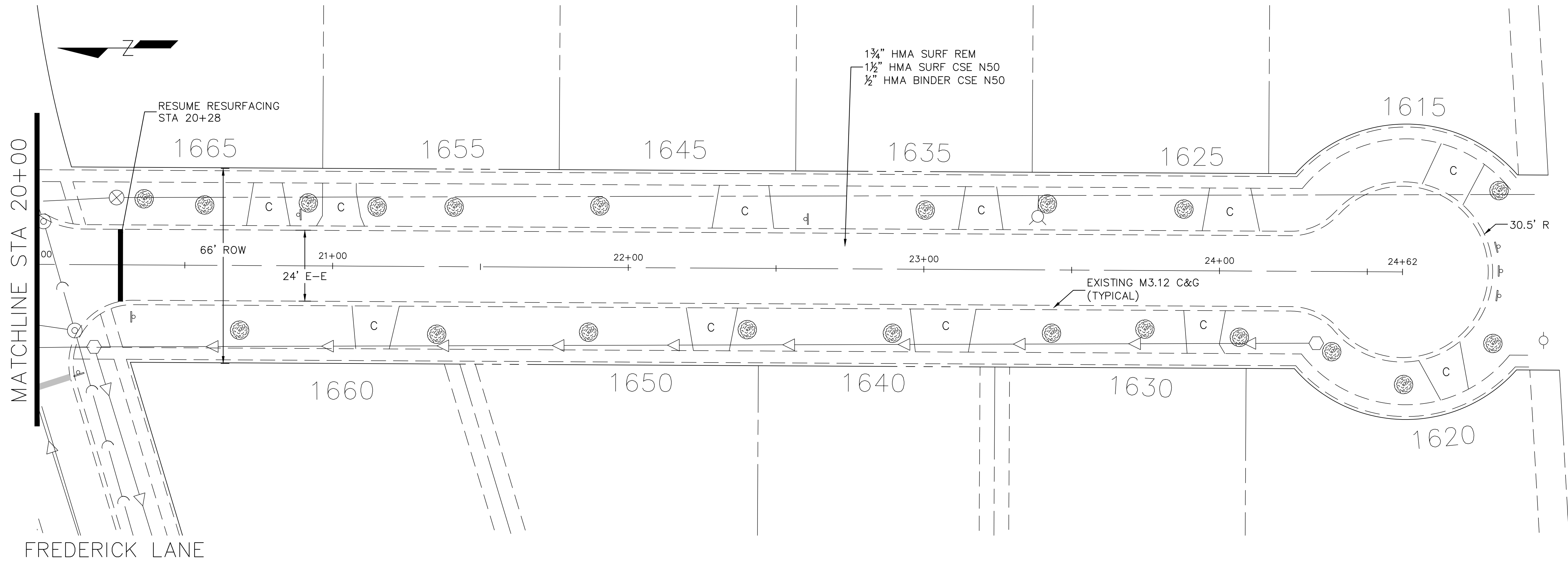
2020 Street Revitalization Project
Pierce Road

SCALE: 1" = 20'
SHEET NO. 2 OF 3 SHEETS
STA. 10+00 TO STA 20+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	79
ILLINOIS FED. AID PROJECT				

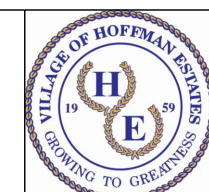
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	PLOTTED	BY
NOTE BOOK NO.	ALIGNMENT CHECKED	DATE
	GRADE CHECKED	BY
	CONSTRUCTION CHECKED	DATE
	DATE	BY

PROFILE	SKETCHED	DATE
	PLOTTED	BY
NOTE BOOK NO.	GRADES CHECKED	DATE
	STRUCTURE NOTATION CHKD	BY
	DATE	BY



FILE NAME =
Pierce Rd.dwg

DESIGNED - JGC	REVISED - 03/04/2020
DRAWN - JGC	REVISED - 03/11/2020
CHECKED - AJW	REVISED - 03/23/2020
DATE - 11/14/19	REVISED -



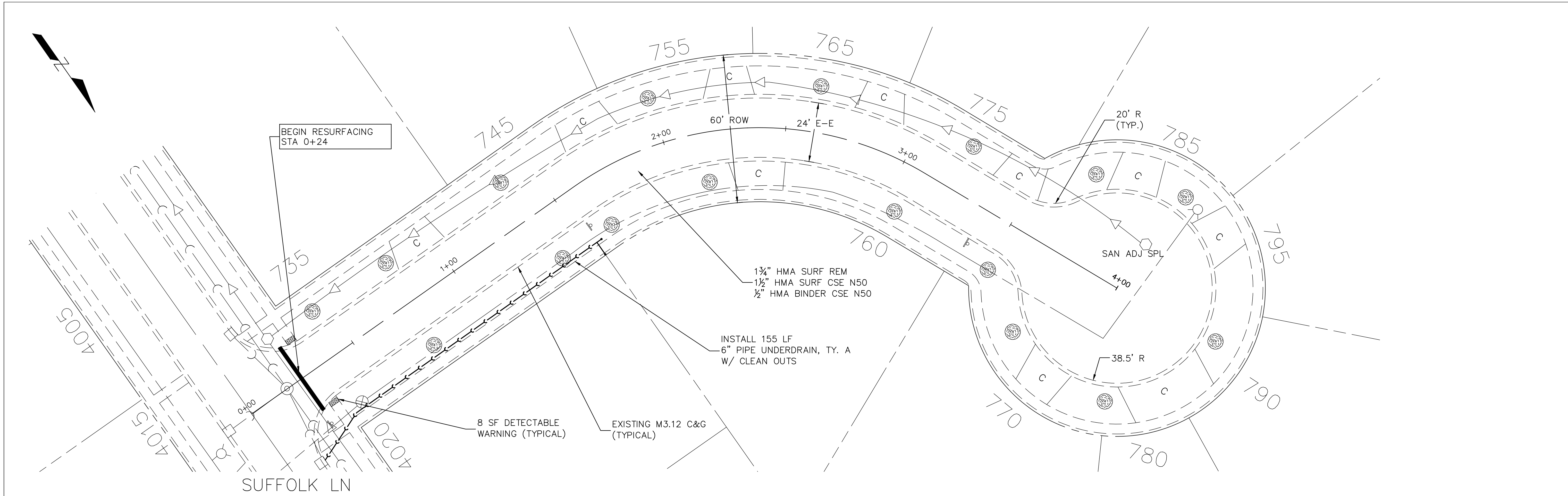
VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

2020 Street Revitalization Project
Pierce Road
SCALE: 1" = 20' SHEET NO. 3 OF 3 SHEETS STA. 20+00 TO STA 24+62

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	80
ILLINOIS FED. AID PROJECT				

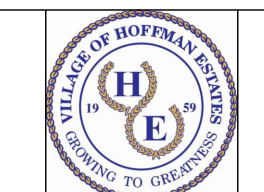
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	PLOTTED	
	ALIGNMENT CHECKED	
	GRADE CHECKED	
	CAD FILE NAME	
	NO.	

PROFILE	REVISED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHKD	
	NO.	



FILE NAME = Suffolk Ct.dwg

DESIGNED - GTB	REVISED - 02/27/2020
DRAWN - GTB	REVISED - 03/09/2020
CHECKED - AJW	REVISED - 03/18/2020
DATE - 12/09/2019	REVISED -



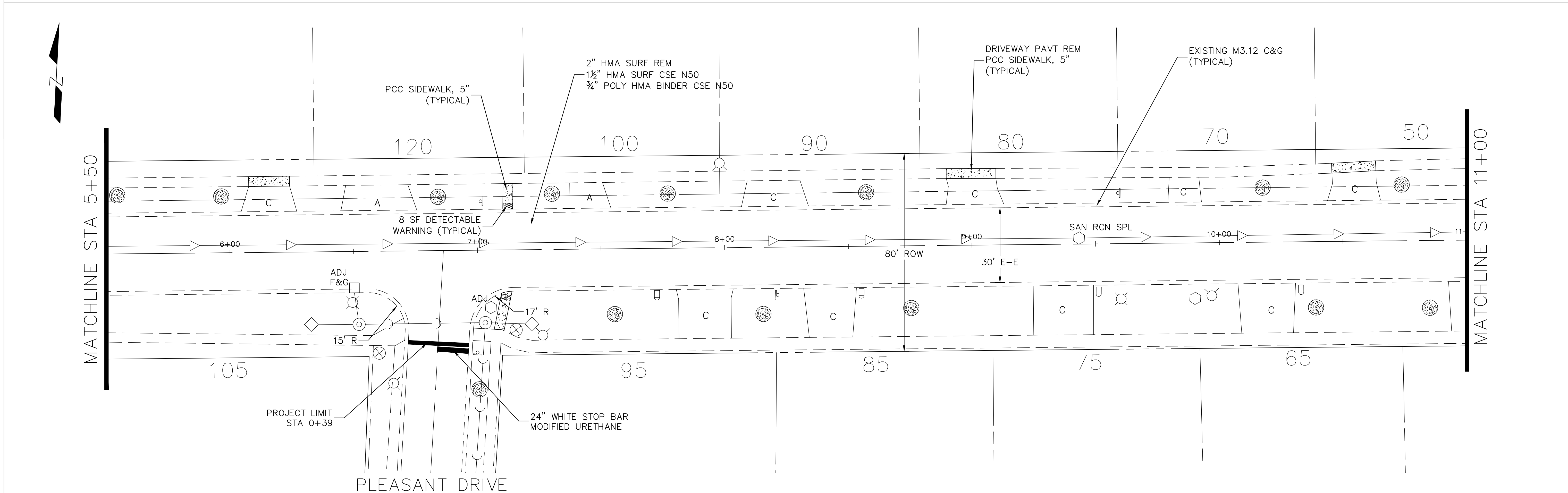
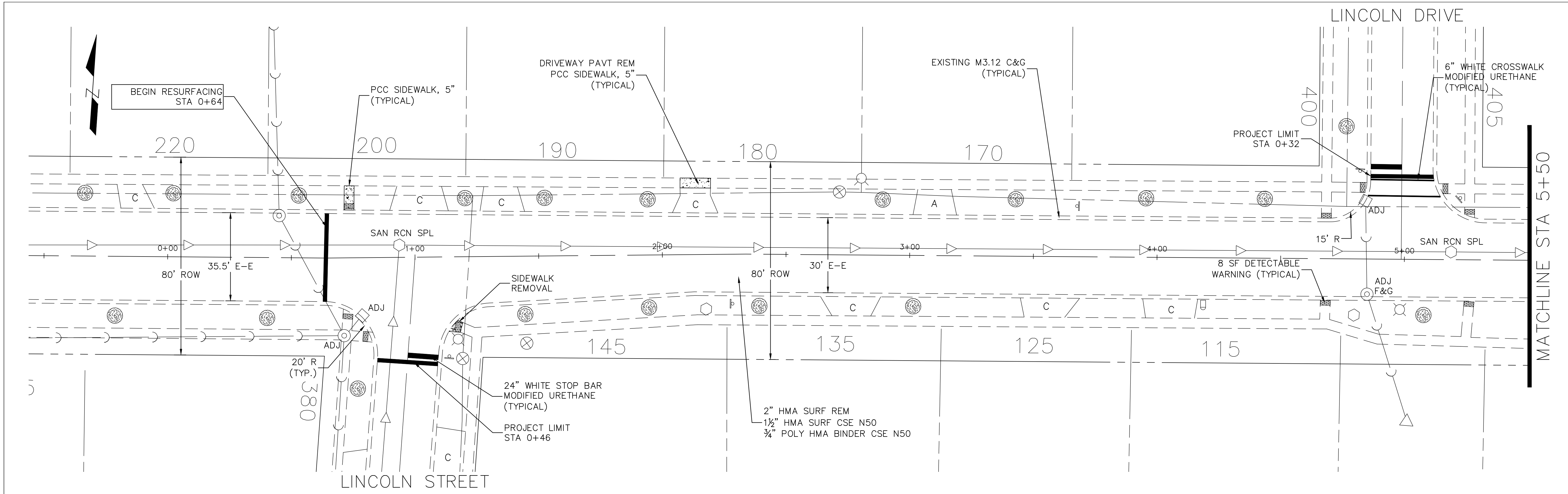
VILLAGE OF
HOFFMAN ESTATES
 1900 Hassell Road, Hoffman Estates, IL 60169
 Phone Number: 847 252-5800

2020 Street Revitalization Project
Suffolk Court
 SCALE: 1" = 20' SHEET NO. 1 OF 1 SHEETS STA. 0+24 TO STA 4+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	81
ILLINOIS FED. AID PROJECT				

PLAN	DRAWN	DATE
NO.	BY	BY

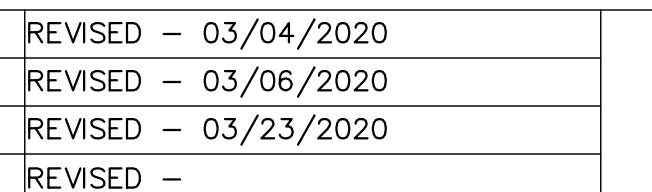
PROFILE	DRAWN	DATE
NO.	BY	BY



FILE NAME =
Thacker St.dwg

DESIGNED - JGC
DRAWN - JGC
CHECKED - AJW
DATE - 12/2/2019

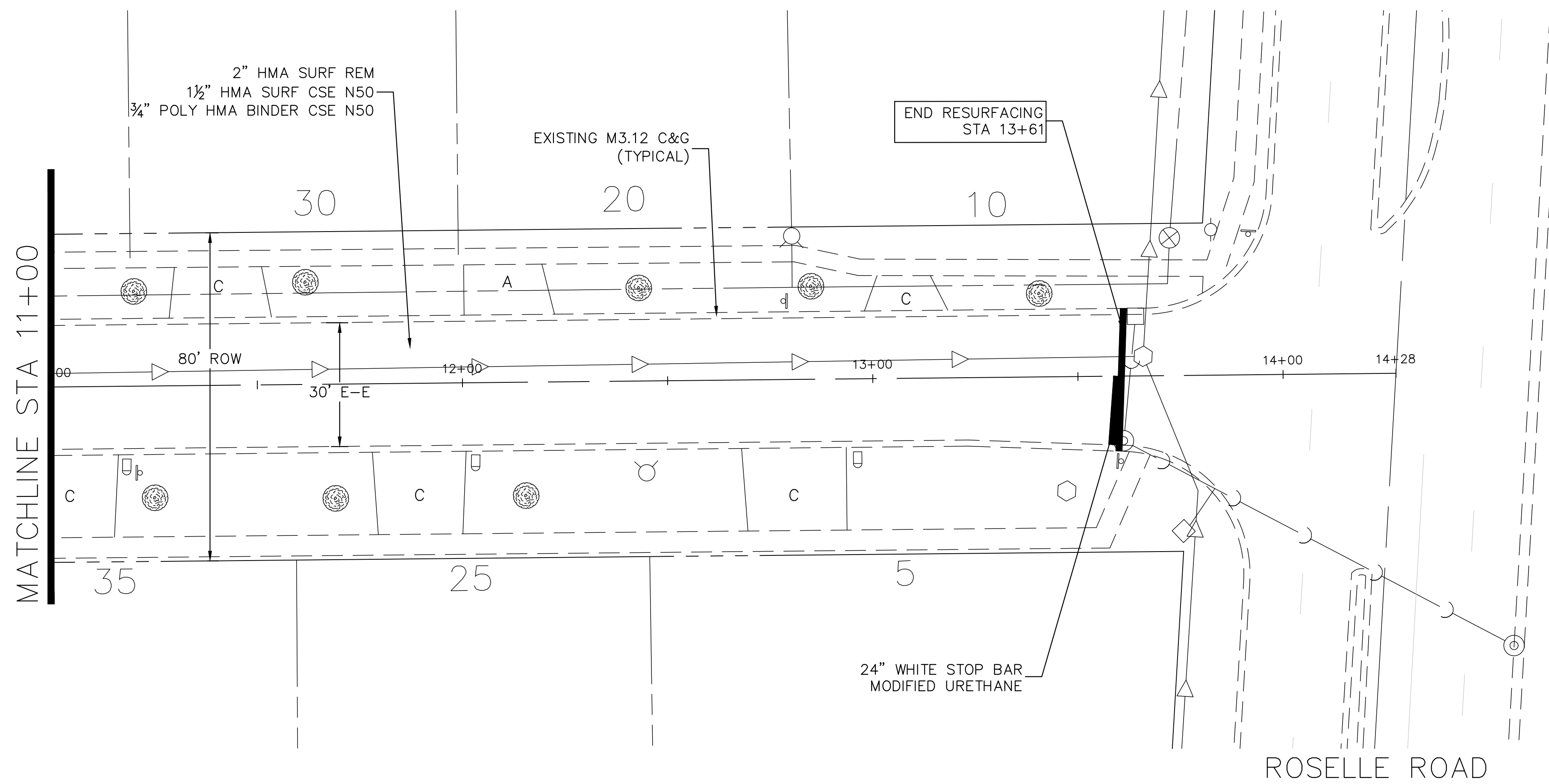
REVISED - 03/04/2020
REVISED - 03/06/2020
REVISED - 03/23/2020
REVISED -



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

2020 Street Revitalization Project
Thacker Street
SCALE: 1" = 20'
SHEET NO. 1 OF 2 SHEETS
STA. 0+64 TO STA 11+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	82
ILLINOIS FED. AID PROJECT				



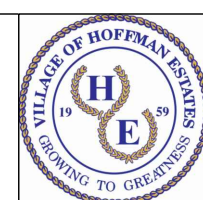
PLAN	DESIGNED	DATE
	BY	
	CHECKED	
	DATE	

PROFILE	DESIGNED	DATE
	BY	
	CHECKED	
	DATE	

FILE NAME =
Thacker St.dwg

DESIGNED - JGC
DRAWN - JGC
CHECKED - AJW
DATE - 12/2/2019

REVISED - 03/04/2020
REVISED - 03/06/2020
REVISED - 03/23/2020
REVISED -



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

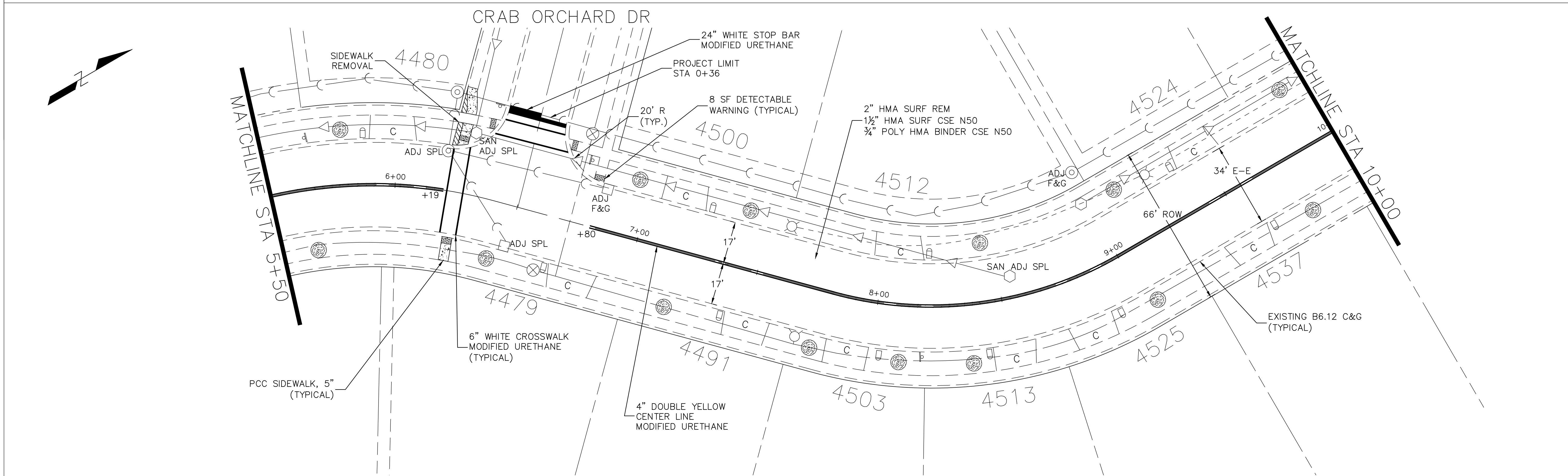
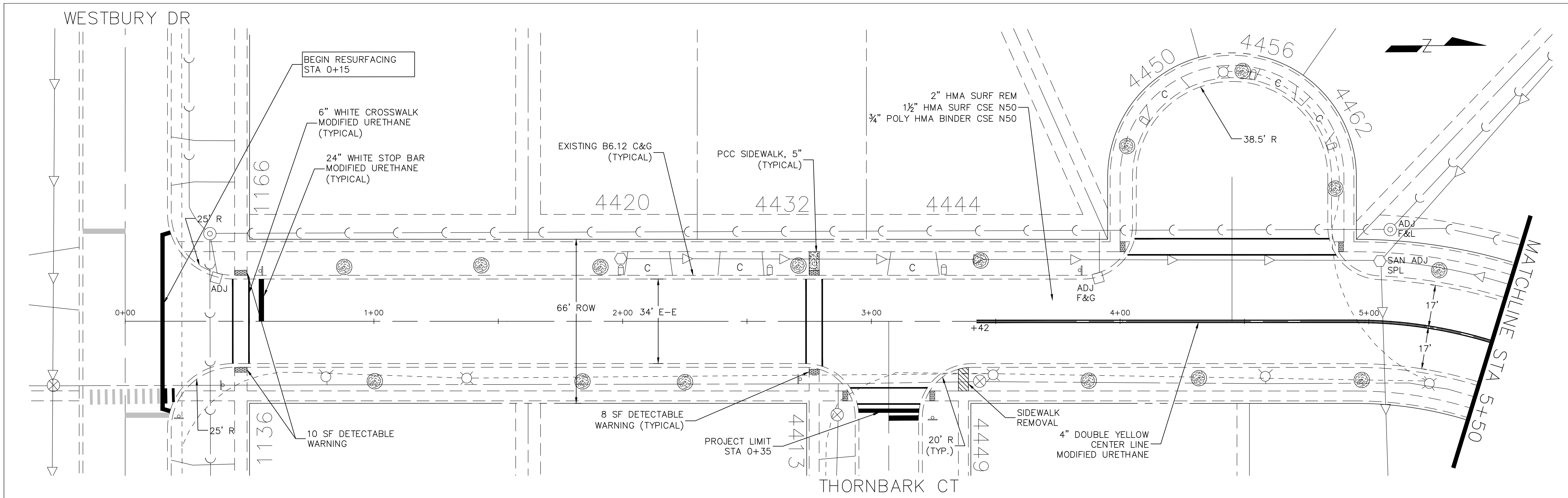
2020 Street Revitalization Project
Thacker Street
SCALE: 1" = 20'
SHEET NO. 2 OF 2 SHEETS
STA. 11+00 TO STA 13+61

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	83

ILLINOIS FED. AID PROJECT

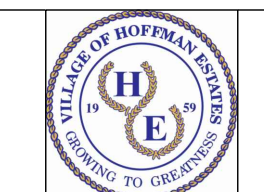
PLAN	SURVEYED	DATE	BY
	PLOTTED		
	ALIGNMENT CHECKED		
	GRADE CHECKED		
	STRUCTURE NOTATION CHKD		
NO.	NO.		

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



NOTE: 12 EACH RAISED PAVEMENT MARKERS TO BE REMOVED ON STREET

FILE NAME =	DESIGNED - GTB	REVISED - 02/28/2020
Thornbark Dr.dwg	DRAWN - GTB	REVISED - 03/09/2020
	CHECKED - AJW	REVISED - 03/18/2020
	DATE - 12/10/2019	REVISED - 03/23/2020

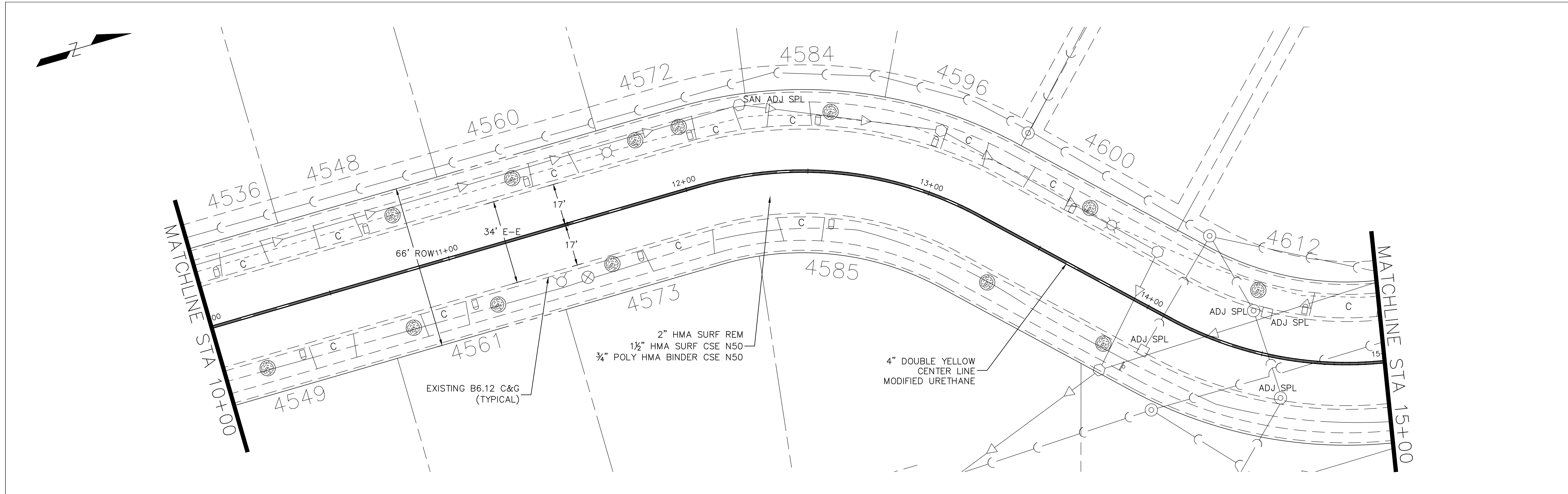


VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

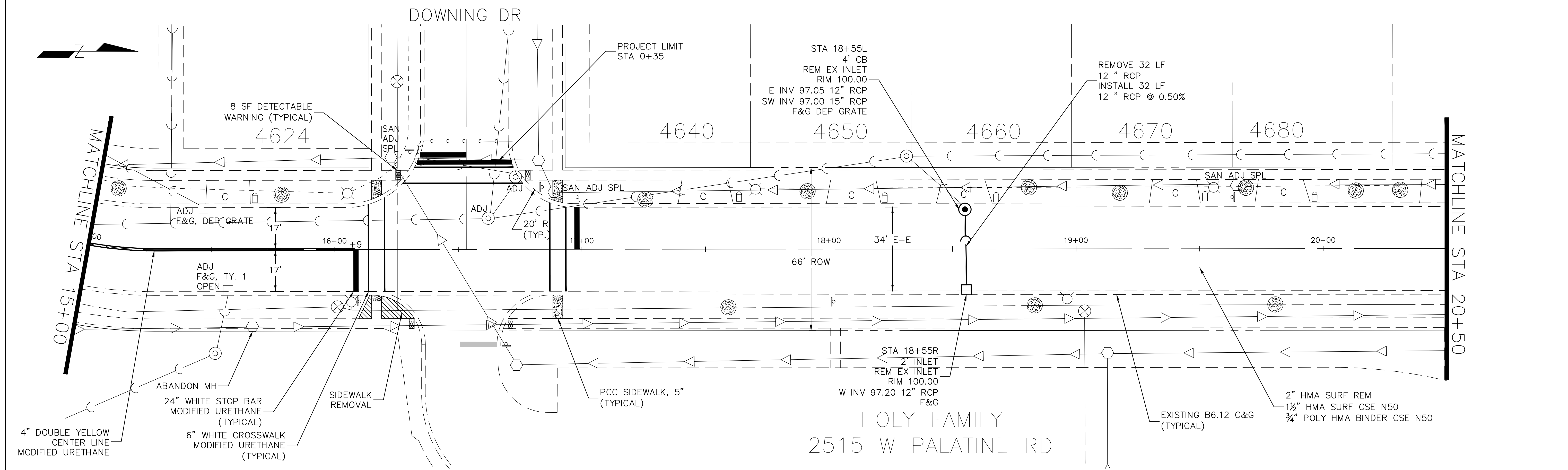
2020 Street Revitalization Project
Thornbark Drive
SCALE: 1" = 20' SHEET NO. 1 OF 3 SHEETS STA. 0+15 TO STA 26+68

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	84
ILLINOIS FED. AID PROJECT				

PLAN	REVISED	DATE	BY
	PLOTTED		
	ALIGNMENT CHECKED		
	NO. 1		
	NO. 2		
	NO. 3		
	NO. 4		
	NO. 5		
	NO. 6		
	NO. 7		
	NO. 8		
	NO. 9		
	NO. 10		



PROFILE	REVISED	DATE	BY
	PLOTTED		
	GRADES CHECKED		
	NO. 1		
	NO. 2		
	NO. 3		
	NO. 4		
	NO. 5		
	NO. 6		
	NO. 7		
	NO. 8		
	NO. 9		
	NO. 10		

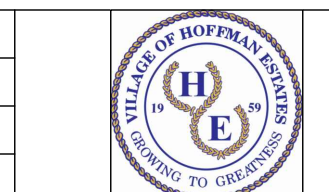


FILE NAME =
Thornbark Dr.dwg

DESIGNED - GTB
DRAWN - GTB
CHECKED - AJW
DATE - 12/10/2019

REVISED - 02/28/2020
REVISED - 03/09/2020
REVISED - 03/18/2020
REVISED - 03/23/2020

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



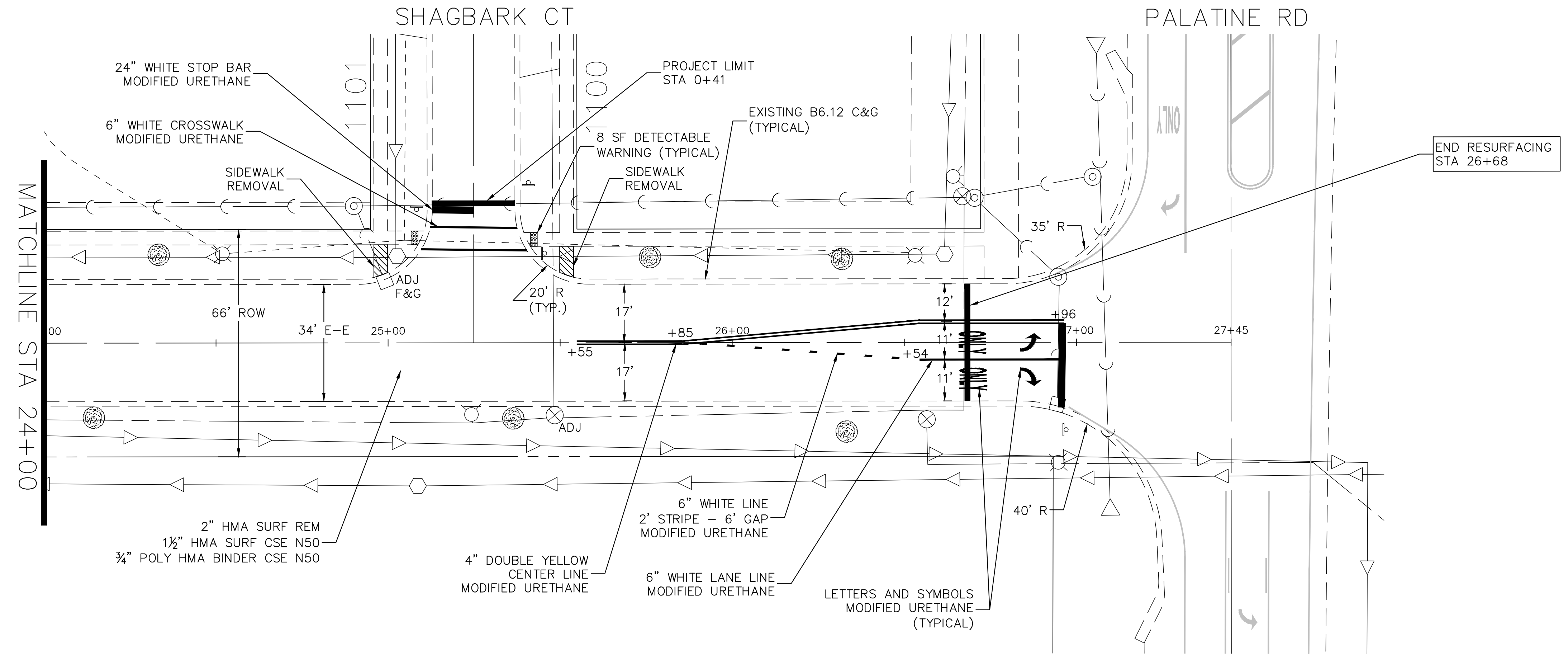
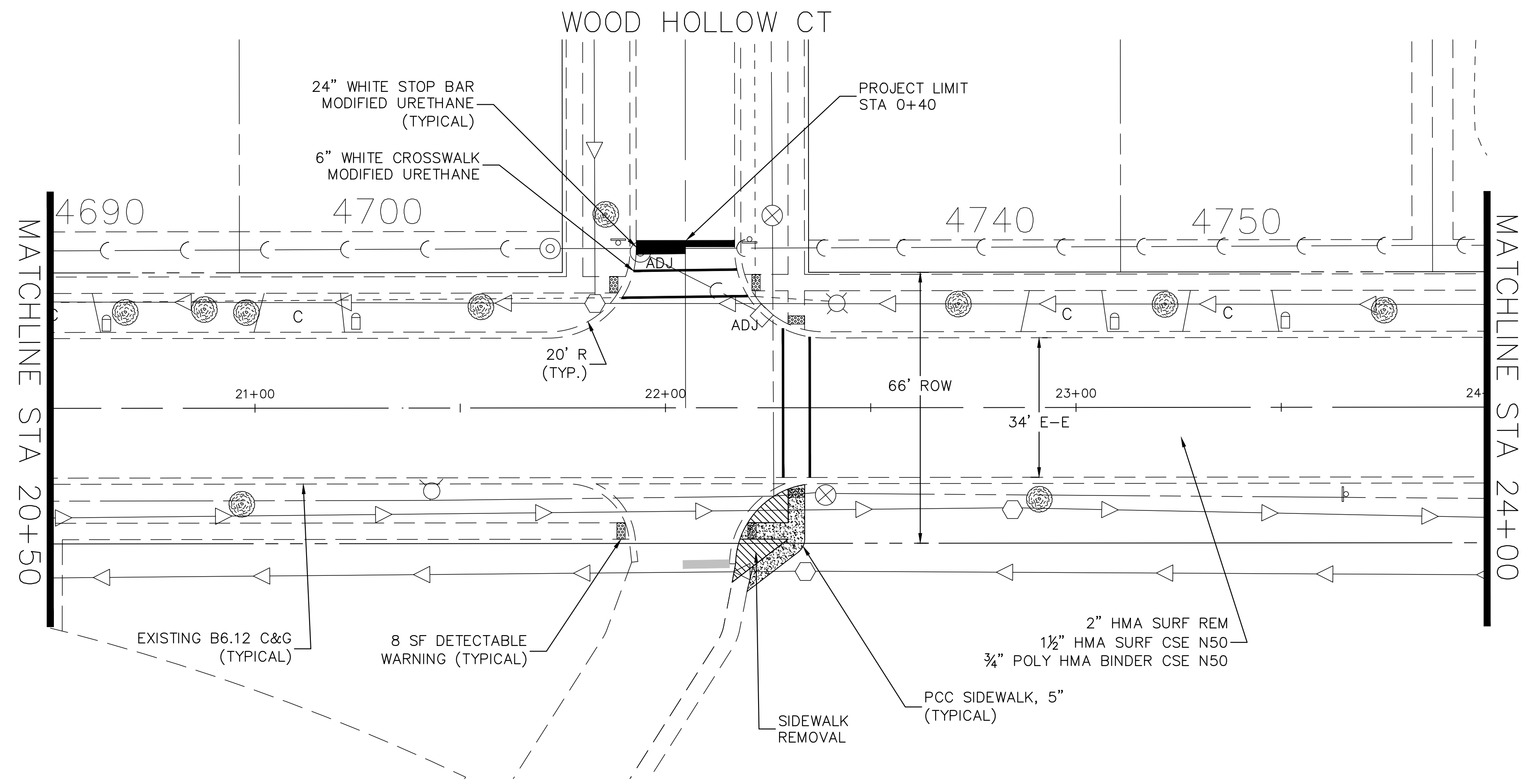
VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

2020 Street Revitalization Project
Thornbark Drive
SCALE: 1" = 20'
SHEET NO. 2 OF 3 SHEETS
STA. 10+00 TO STA 20+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	85
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNMENT CHECKED	DATE
	NOTED	BY
	CAD FILE NAME	DATE
	NO.	BY

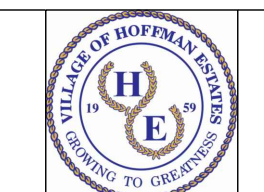
PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	DATE
	STRUCTURE NOTATION CHKD	BY
	NO.	DATE



FILE NAME = Thornbark Dr.dwg

DESIGNED - GTB	REVISD - 02/28/2020
DRAWN - GTB	REVISD - 03/09/2020
CHECKED - AJW	REVISD - 03/18/2020
DATE - 12/10/2019	REVISD - 03/23/2020

DESIGNED - GTB	REVISD - 02/28/2020
DRAWN - GTB	REVISD - 03/09/2020
CHECKED - AJW	REVISD - 03/18/2020
DATE - 12/10/2019	REVISD - 03/23/2020



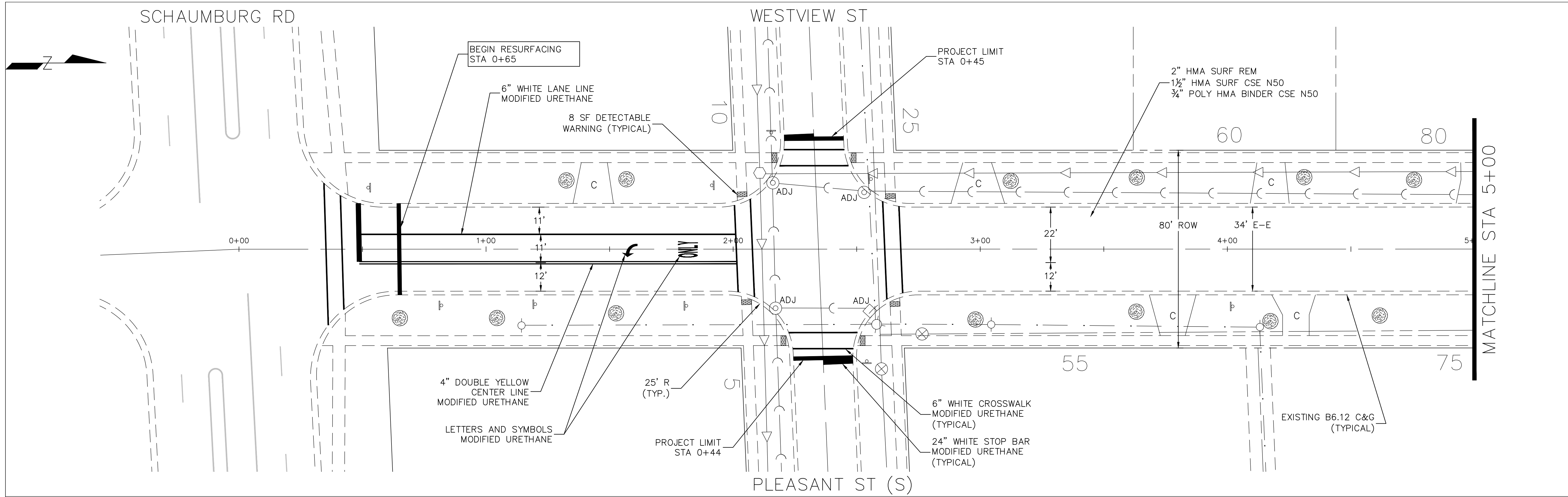
VILLAGE OF HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

2020 Street Revitalization Project
Thornbark Drive

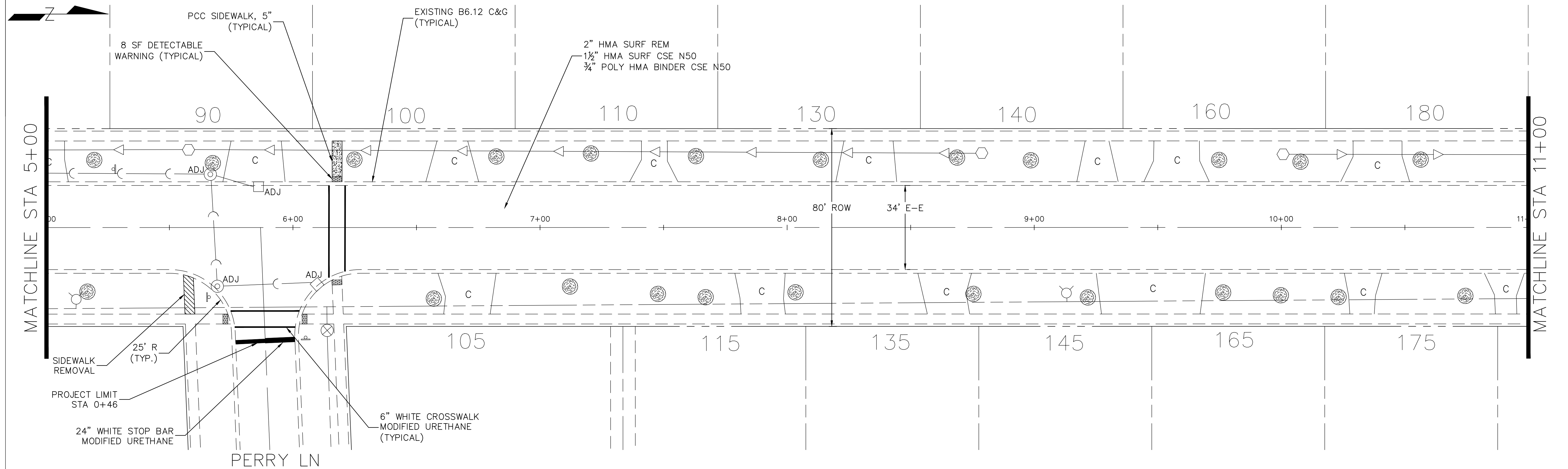
SCALE: 1" = 20' SHEET NO. 3 OF 3 SHEETS STA. 20+50 TO STA 26+68

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	86
ILLINOIS FED. AID PROJECT				

PLAN	REVISED	DATE
	PLOTTED	BY
	ALIGNMENT CHECKED	DATE
	NOTE BOOK	BY
	NO.	DATE
	CAD FILE NAME	BY
	NO.	DATE



PROFILE	REVISED	DATE
	PLOTTED	BY
	NOTE BOOK	DATE
	GRADES CHECKED	BY
	STRUCTURE NOTATIONS CHKD	DATE
	NO.	BY

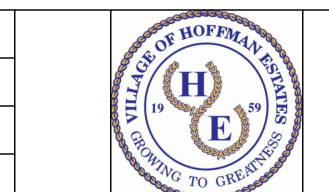


FILE NAME =
Washington Blvd.dwg

DESIGNED - GTB
DRAWN - GTB
CHECKED - AJW
DATE - 12/4/2019

REVISED - 03/02/2020
REVISED - 03/09/2020
REVISED - 03/24/2020
REVISED -

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



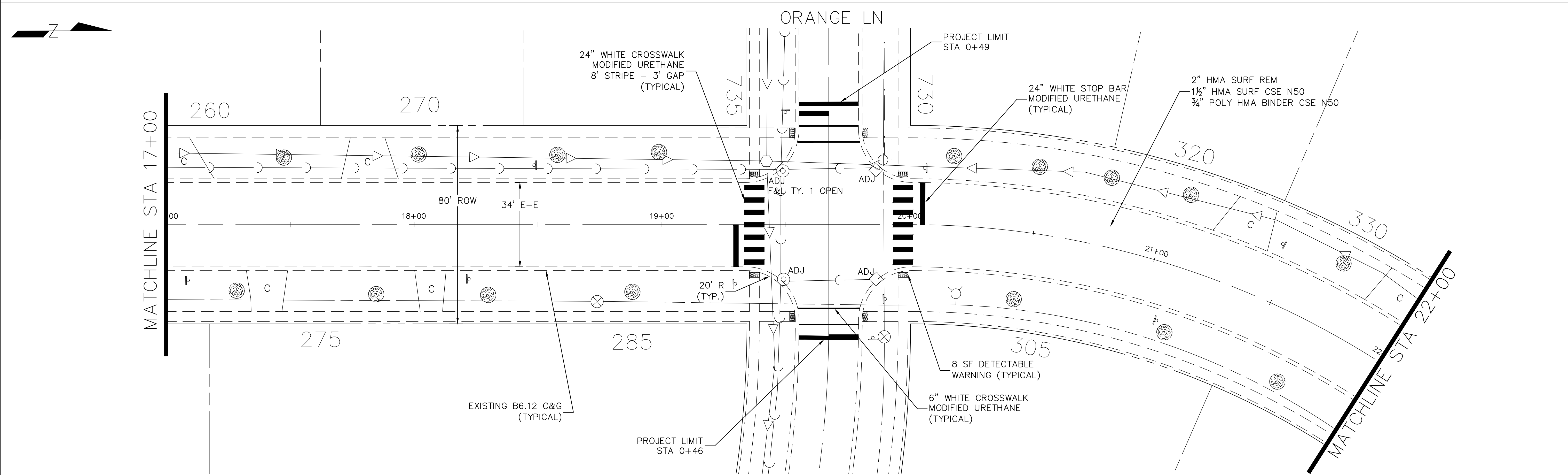
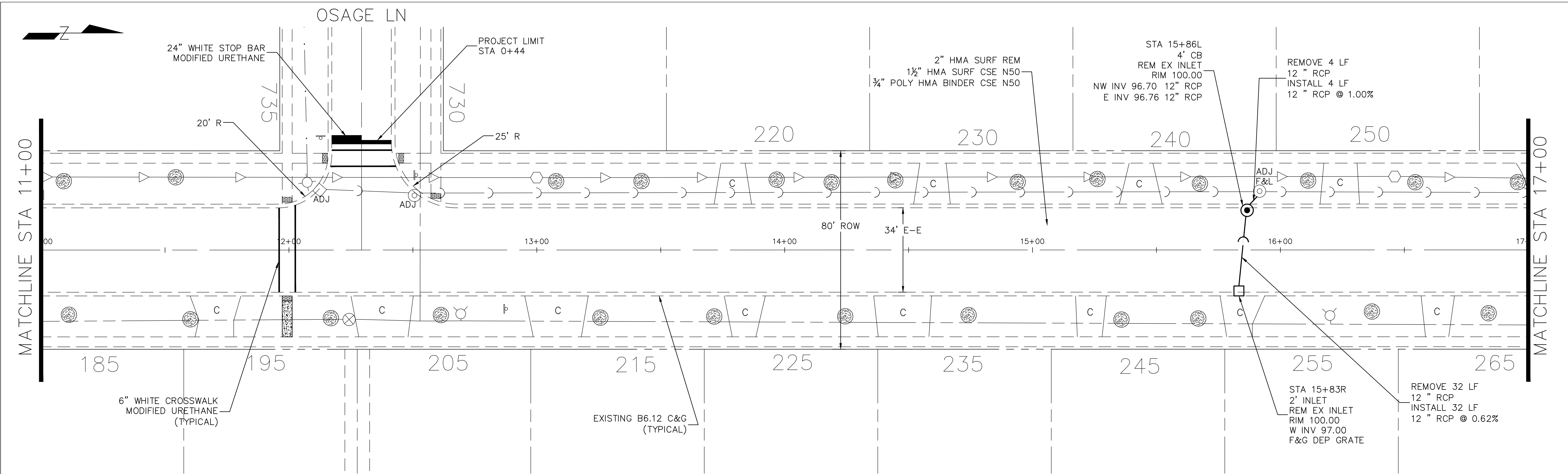
VILLAGE OF HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

2020 Street Revitalization Project
Washington Boulevard
SCALE: 1" = 20'
SHEET NO. 1 OF 3 SHEETS
STA. 0+65 TO STA 11+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	87
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE	BY
	PLOTTED		
	ALIGNMENT CHECKED		
	NOTE BOOK		
	NO.		

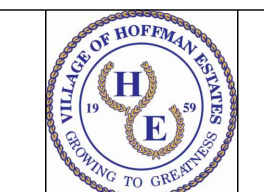
PROFILE	SURVEYED	DATE	BY
	PLOTTED		
	NOTE BOOK		
	GRADES CHECKED		
	NO.		
	STRUCTURE NOTATIONS CHKD		



FILE NAME =
Washington Blvd.dwg

DESIGNED - GTB
DRAWN - GTB
CHECKED - AJW
DATE - 12/4/2019

REVISED - 03/02/2020
REVISED - 03/09/2020
REVISED - 03/24/2020
REVISED -



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

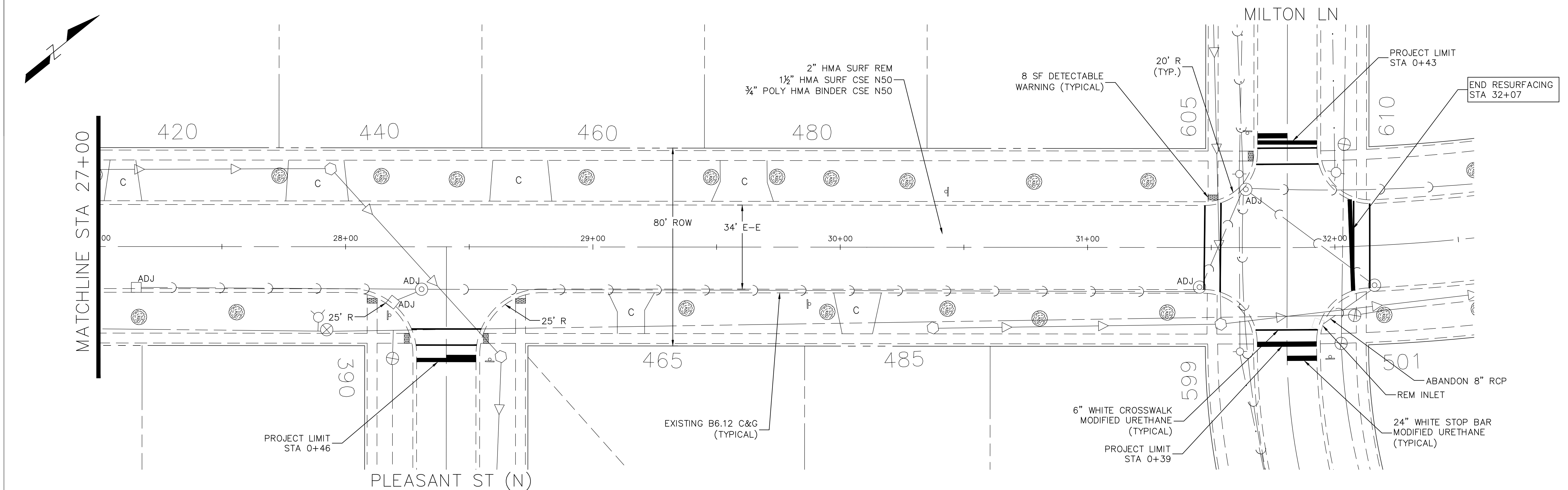
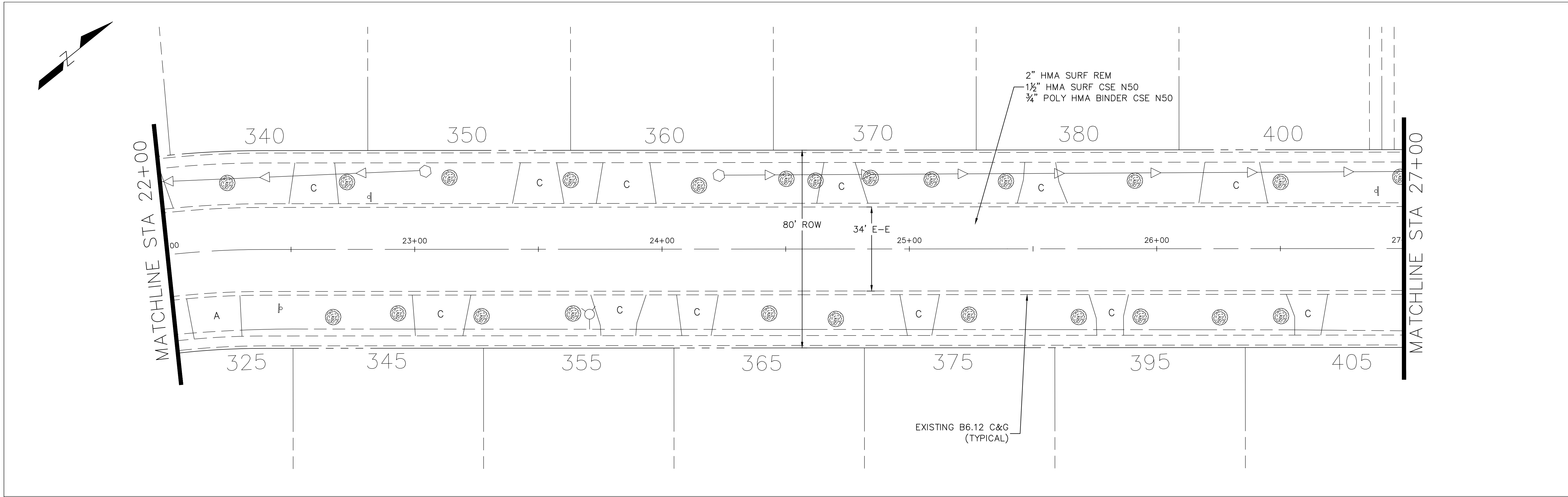
2020 Street Revitalization Project
Washington Boulevard

SCALE: 1" = 20' SHEET NO. 2 OF 3 SHEETS STA. 11+00 TO STA 22+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	88
ILLINOIS FED. AID PROJECT				

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

PROFILE	SURVEYED	DATE	BY
	PLOTTED		
	NOTE BOOK GRADES CHECKED		
	STRUCTURE NOTATIONS CHKD		
	NO.		
	DATE		
	BY		

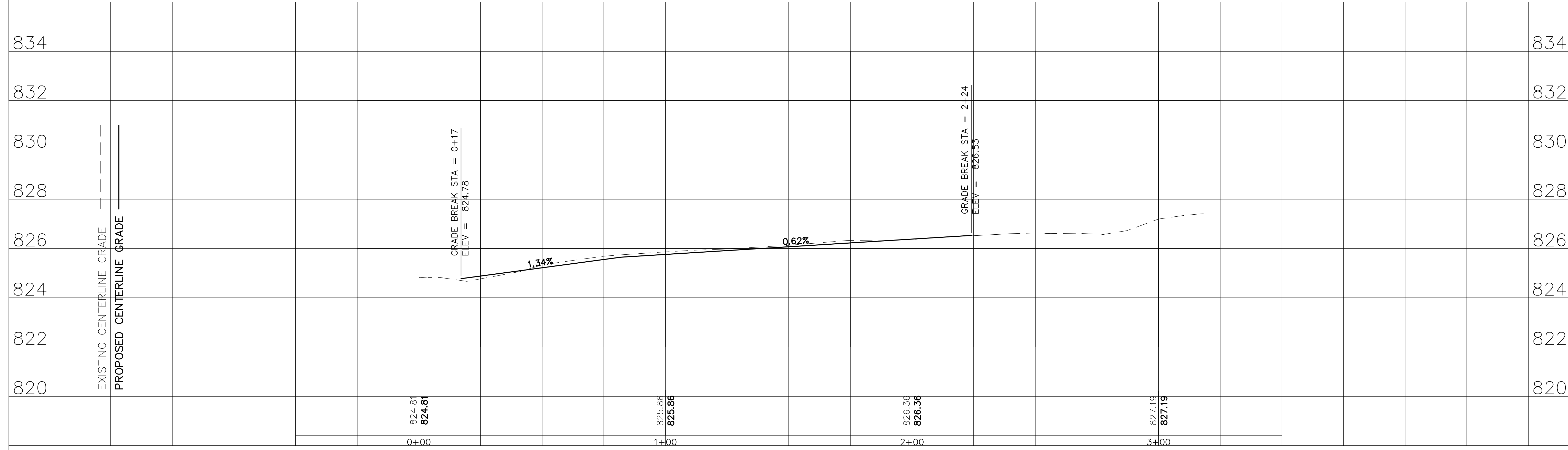
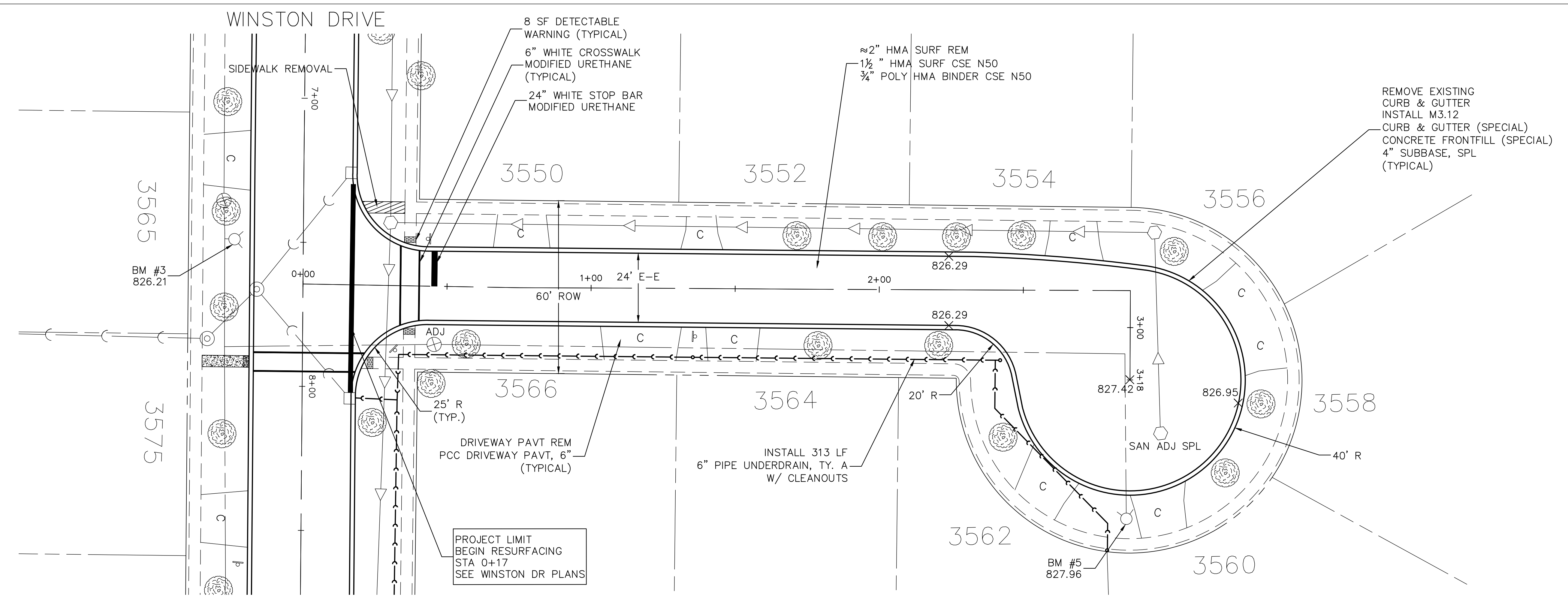


FILE NAME = Washington Blvd.dwg	DESIGNED - GTB DRAWN - GTB CHECKED - AJW DATE - 12/4/2019	REVISED - 03/02/2020 REVISED - 03/09/2020 REVISED - 03/24/2020 REVISED -	 <p>VILLAGE OF HOFFMAN ESTATES 1900 Hassell Road, Hoffman Estates, IL 60169 Phone Number: 847 252-5800</p>	<p>2020 Street Revitalization Project Washington Boulevard</p> <p>SCALE: 1" = 20' SHEET NO. 3 OF 3 SHEETS STA. 22+00 TO STA 32+07</p>	<table border="1"> <tr><td>F.A.U. RTE.</td><td>SECTION</td><td>COUNTY</td><td>TOTAL SHEETS</td><td>SHEET NO.</td></tr> <tr><td></td><td>20-00107-00-RS</td><td>Cook</td><td>135</td><td>89</td></tr> </table> <p>ILLINOIS FED. AID PROJECT</p>	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		20-00107-00-RS	Cook	135	89
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.											
	20-00107-00-RS	Cook	135	89											



PLAN	REVISED	DATE
	BY	
	NO.	
	DATE	
	BY	
	NO.	

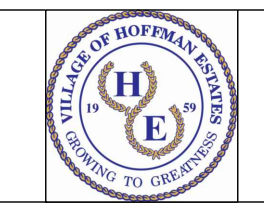
PROFILE	REVISED	DATE
	BY	
	NO.	
	DATE	
	BY	
	NO.	



FILE NAME =
Winston Dr Proposed Surface.dwg

DESIGNED - JGC	REVISED - 3/3/2020
DRAWN - JGC	REVISED - 03/04/2020
CHECKED - AJW	REVISED - 03/19/2020
DATE - 2/10/2020	REVISED - 03/24/2020

DESIGNED - JGC	REVISED - 3/3/2020
DRAWN - JGC	REVISED - 03/04/2020
CHECKED - AJW	REVISED - 03/19/2020
DATE - 2/10/2020	REVISED - 03/24/2020



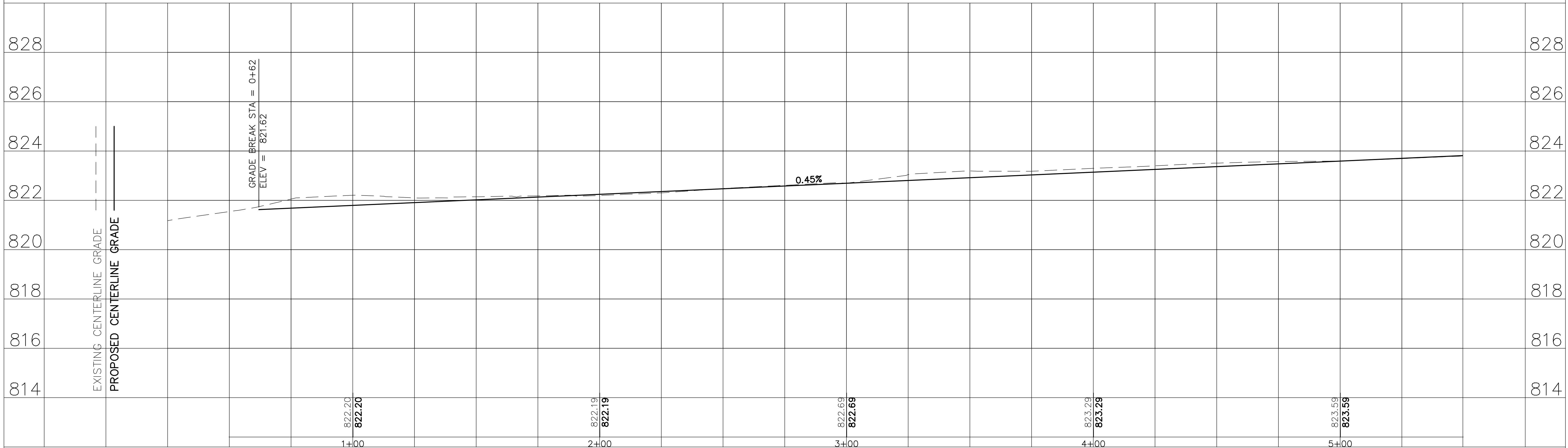
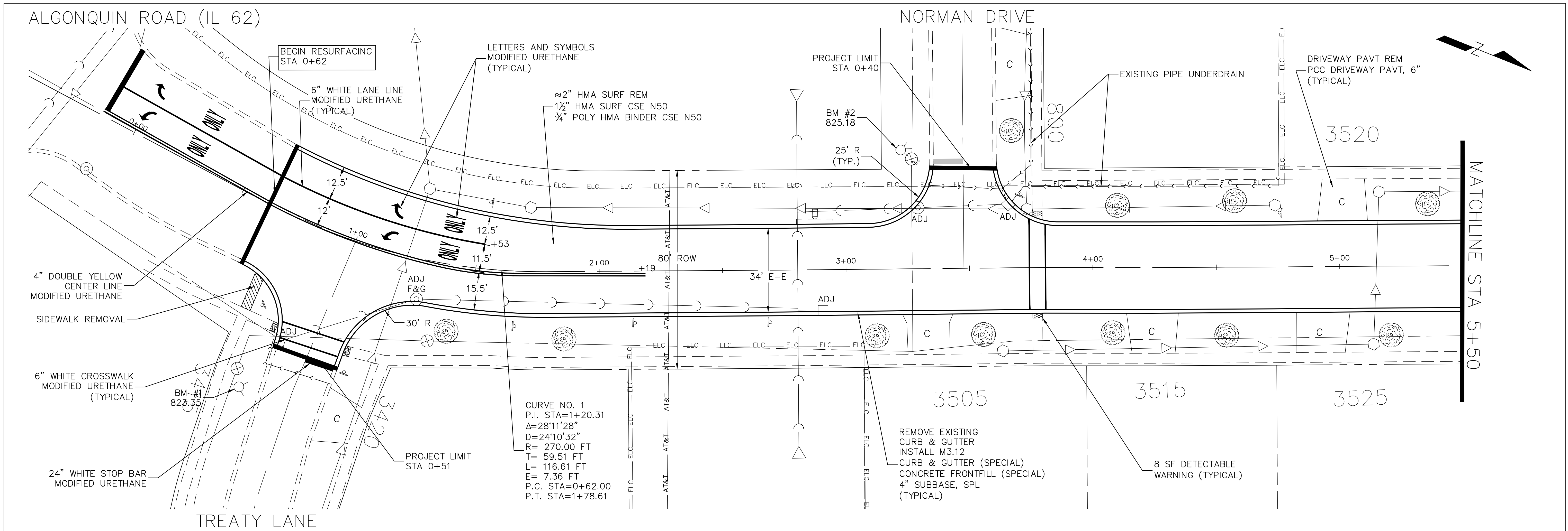
VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

2020 Street Revitalization Project
Winston Circle
SCALE: 1" = 20' SHEET NO. 1 OF 1 SHEETS STA. 0+17 TO STA 3+18

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	90
ILLINOIS FED. AID PROJECT				

PLAN	REVISED	DATE	BY
	PLOTTED		
	ALIGNMENT CHECKED		
	NO. _____		
	CAD FILE NAME		

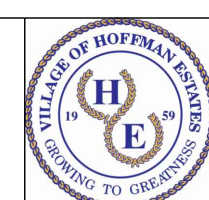
PROFILE	REVISED	DATE	BY
	PLOTTED		
	NOTE BOOK GRADES CHECKED		
	NO. _____		
	STRUCTURE NOTATIONS CHKD		



FILE NAME =
Winston Dr Proposed Surface.dwg

DESIGNED - JGC
DRAWN - JGC
CHECKED - AJW
DATE - 2/7/2020

REVISED - 3/3/2020
REVISED - 03/04/2020
REVISED - 03/19/2020
REVISED - 03/24/2020



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

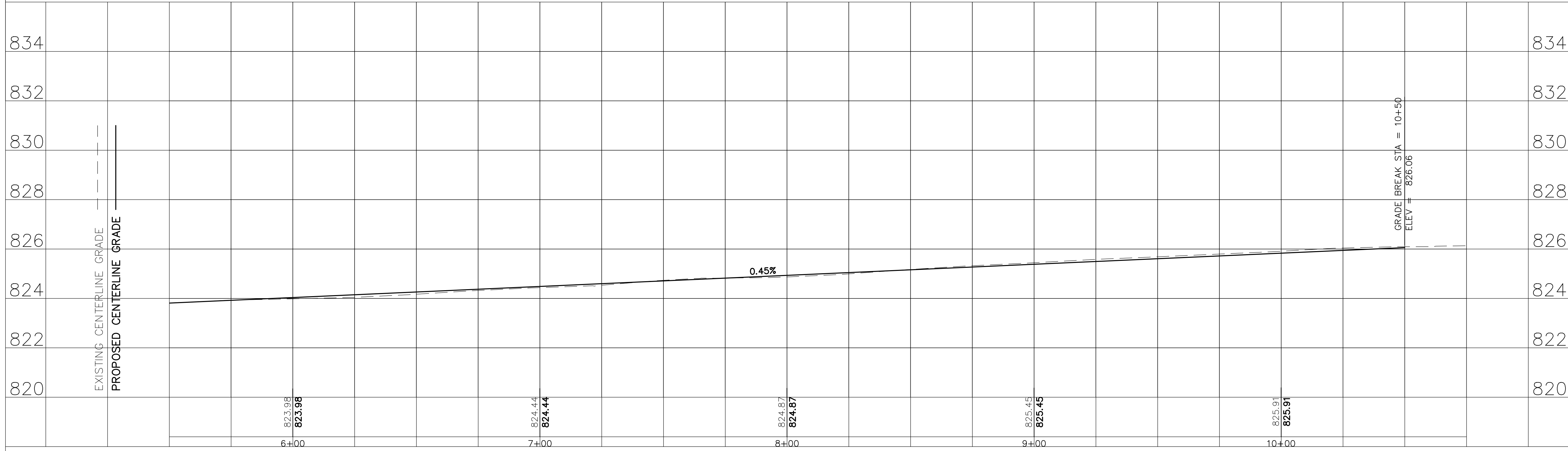
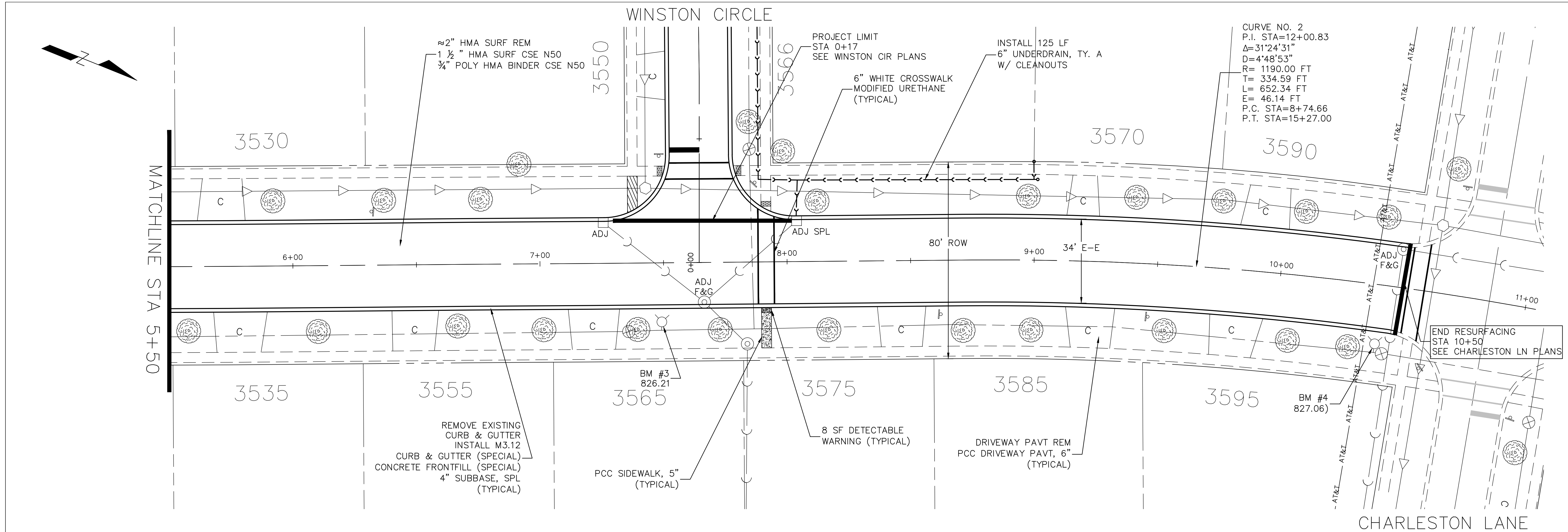
2020 Street Revitalization Project
Winston Drive

SCALE: 1" = 20' SHEET NO. 1 OF 2 SHEETS STA. 0+62 TO STA 5+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	91
ILLINOIS FED. AID PROJECT				

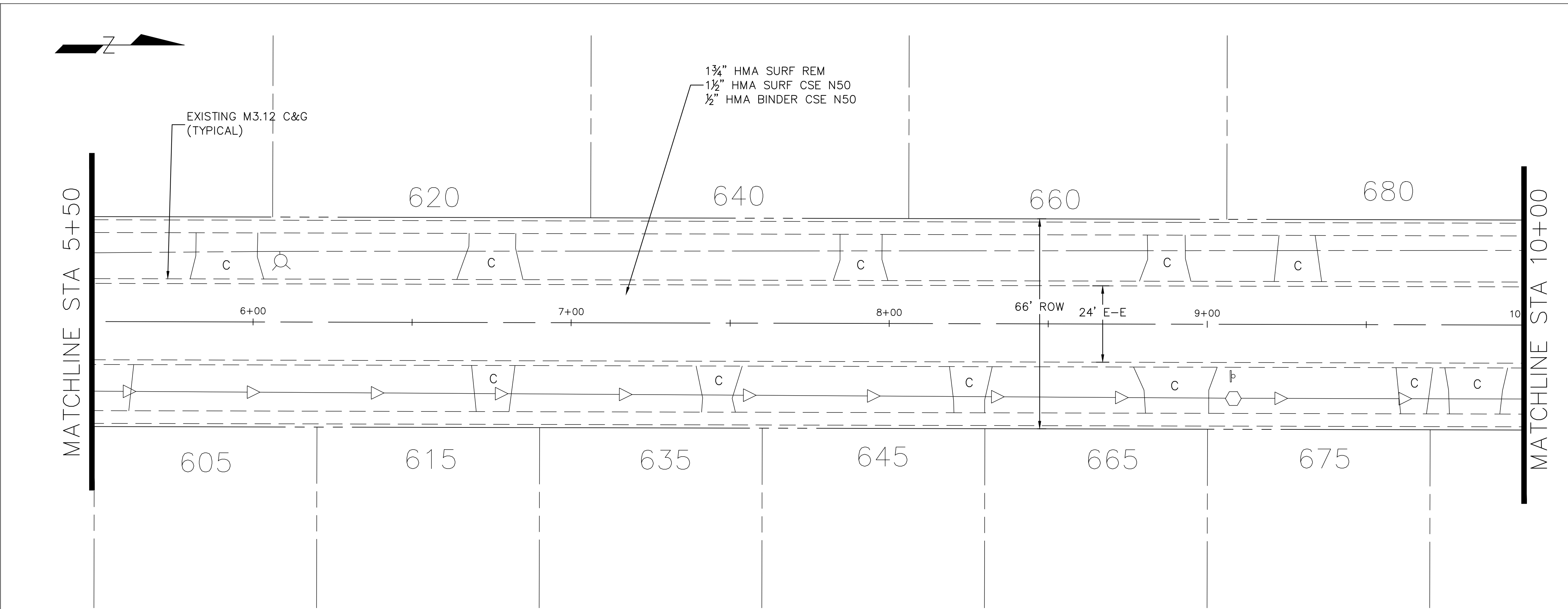
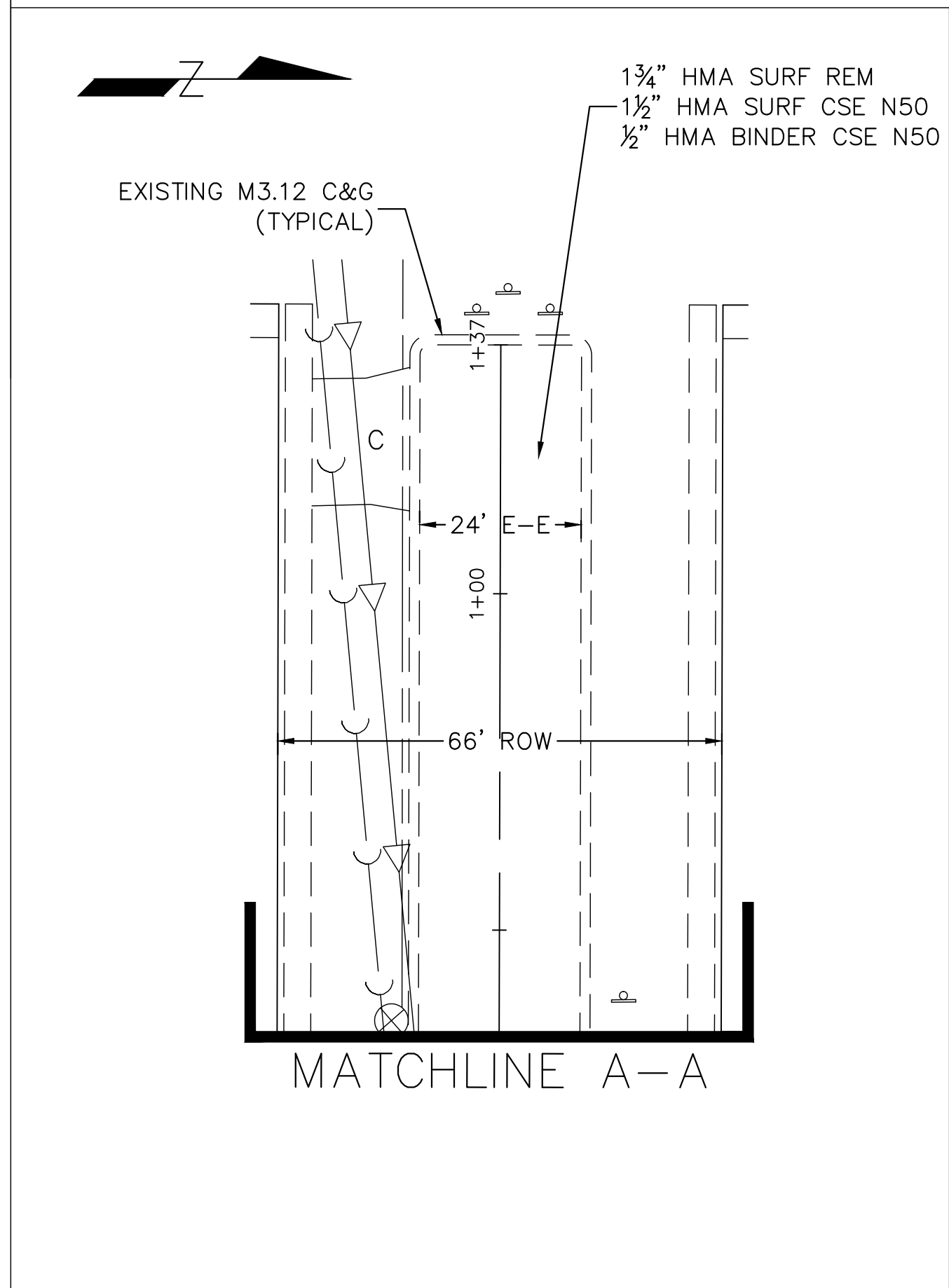
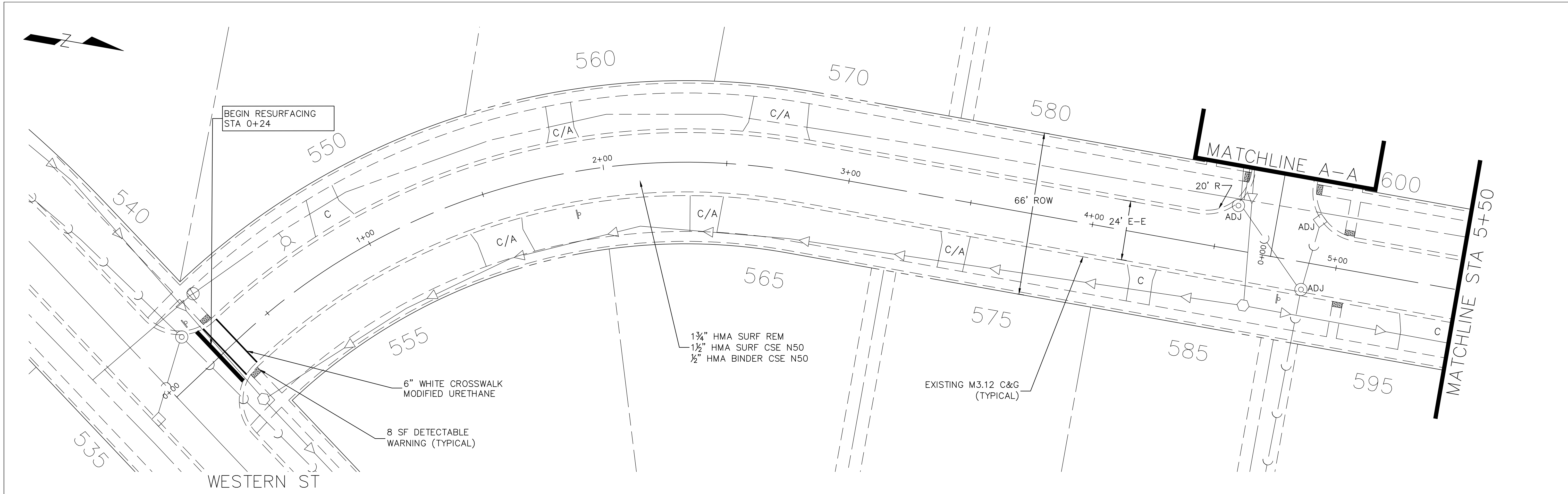
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	PLOTTED	
	ALIGNMENT CHECKED	
	NO. _____	
	CAUTION NAME	

PROFILE	REVISED	DATE	BY	DATE
	PLOTTED			
	NOTE BOOK GRADES CHECKED			
	NO. _____			
	STRUCTURE NOTATION CHKD			



PLAN	SURVEYED	DATE	BY
	PLOTTED		
	ALIGNMENT CHECKED		
	GRADE CHECKED		
	CONSTRUCTION CHECKED		
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PROFILE	SURVEYED	DATE	BY
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHKD		
	NO.		

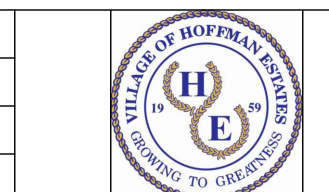


FILE NAME =
Woodlawn St.dwg

DESIGNED - GTB
DRAWN - GTB
CHECKED - AJW
DATE - 12/05/2019

REVISED - 03/02/2020
REVISED - 03/09/2020
REVISED -
REVISED -

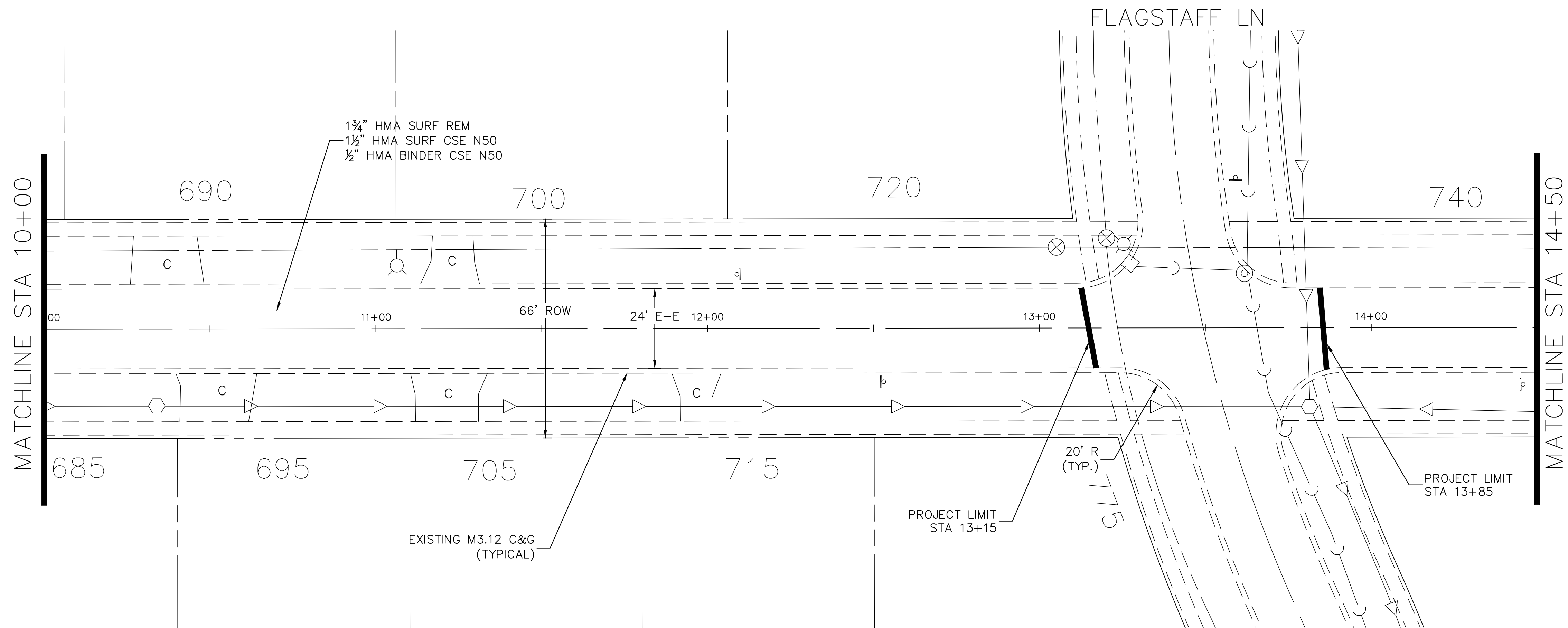
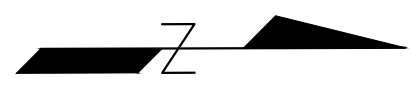
REVISED - 03/02/2020
REVISED - 03/09/2020
REVISED -
REVISED -



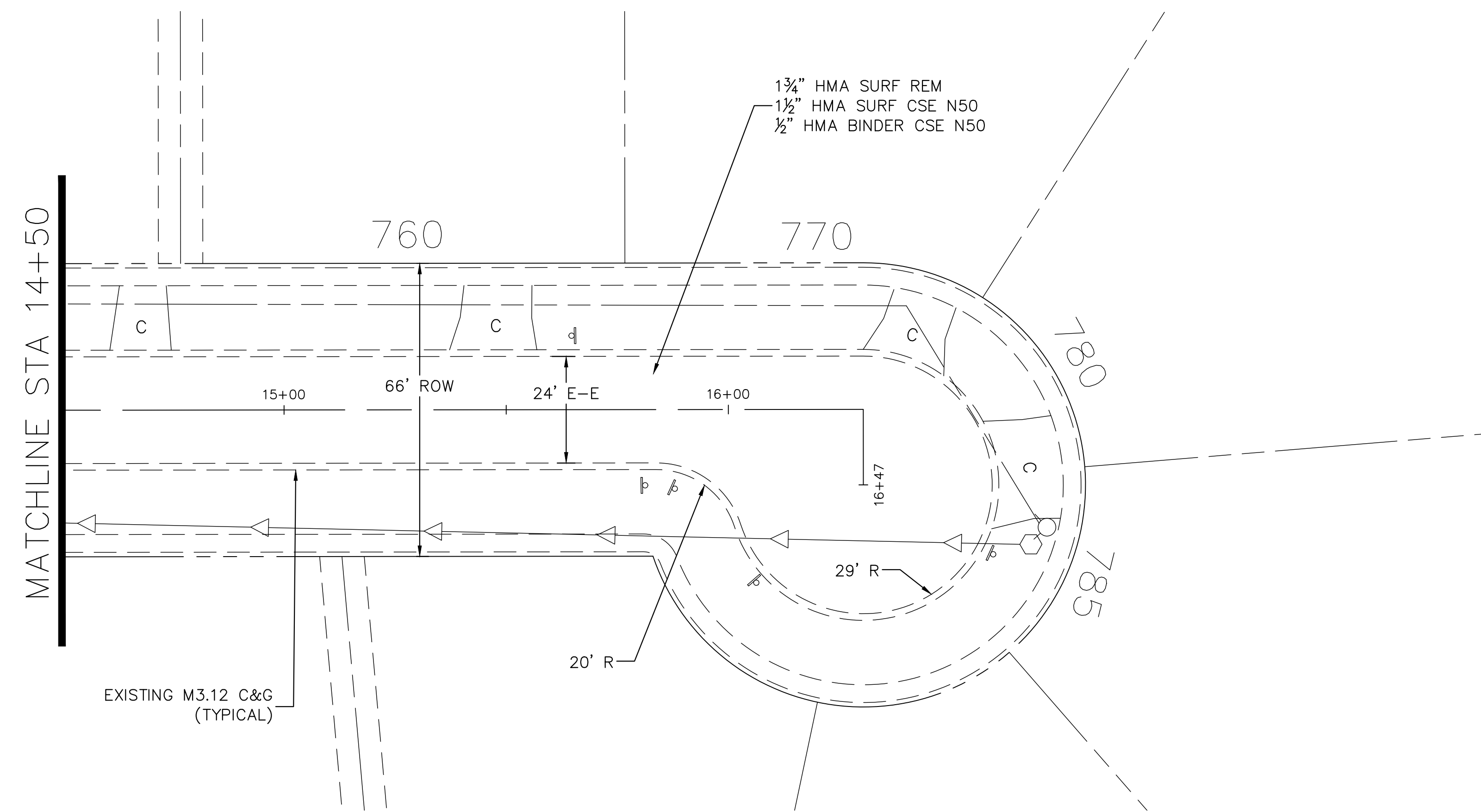
VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

2020 Street Revitalization Project
Woodlawn Street
SCALE: 1" = 20'
SHEET NO. 1 OF 2 SHEETS
STA. 0+24 TO STA 10+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	93
ILLINOIS FED. AID PROJECT				



PLAN	REVISED
	PLOTTED
	ALIGNMENT CHECKED
	GRADE CHECKED
	DATE
	BY
	NO.



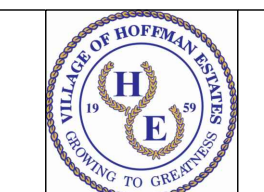
PROFILE	REVISED
	PLOTTED
	GRADES CHECKED
	STRUCTURE NOTATION CHKD
	DATE
	BY
	NO.

FILE NAME =
Woodlawn St.dwg

DESIGNED - GTB
DRAWN - GTB
CHECKED - AJW
DATE - 12/05/2019

REVISED - 03/02/2020
REVISED - 03/09/2020
REVISED -
REVISED -

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



2020 Street Revitalization Project
Woodlawn Street

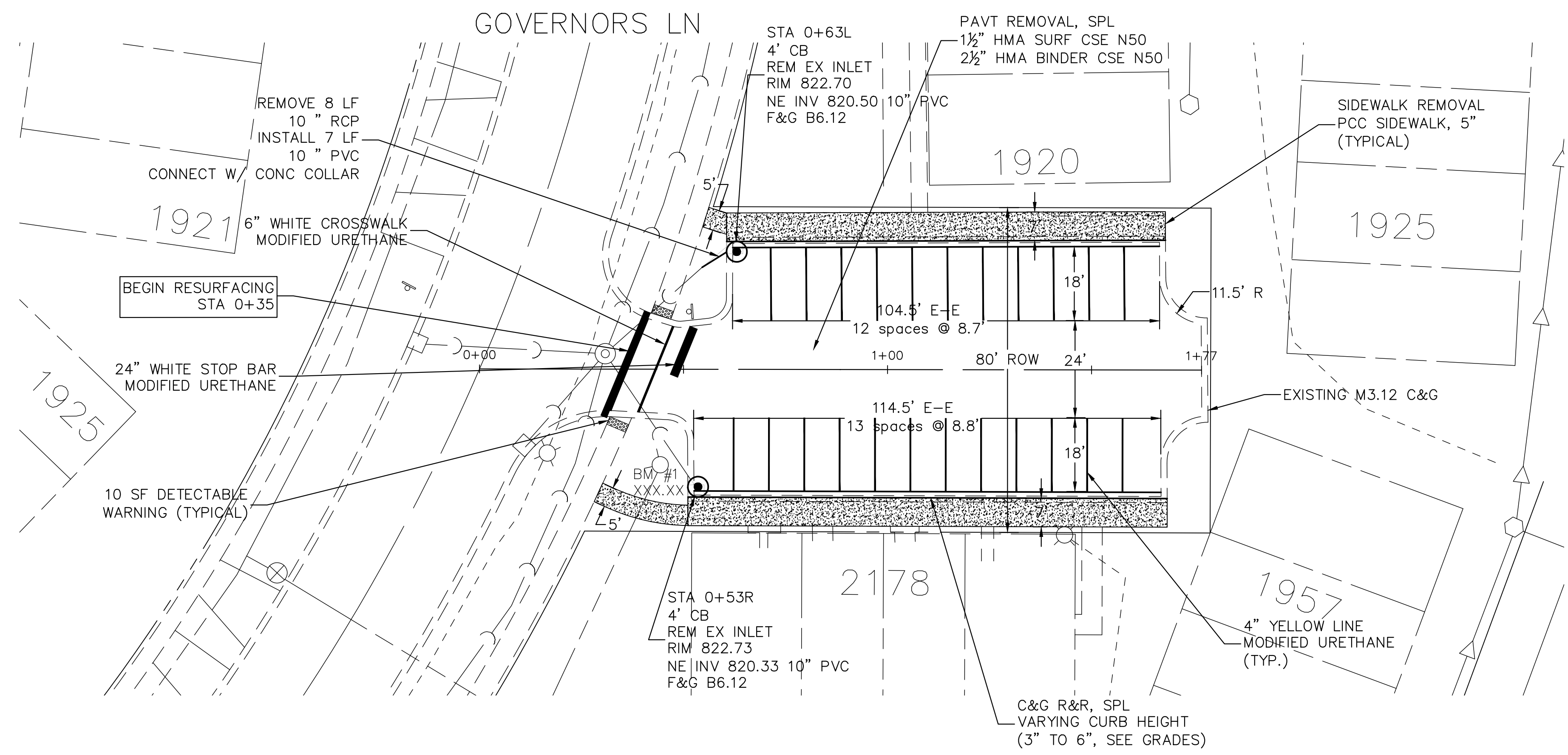
SCALE: 1" = 20'
SHEET NO. 2 OF 2 SHEETS
STA. 10+00 TO STA 16+47

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	94

ILLINOIS FED. AID PROJECT

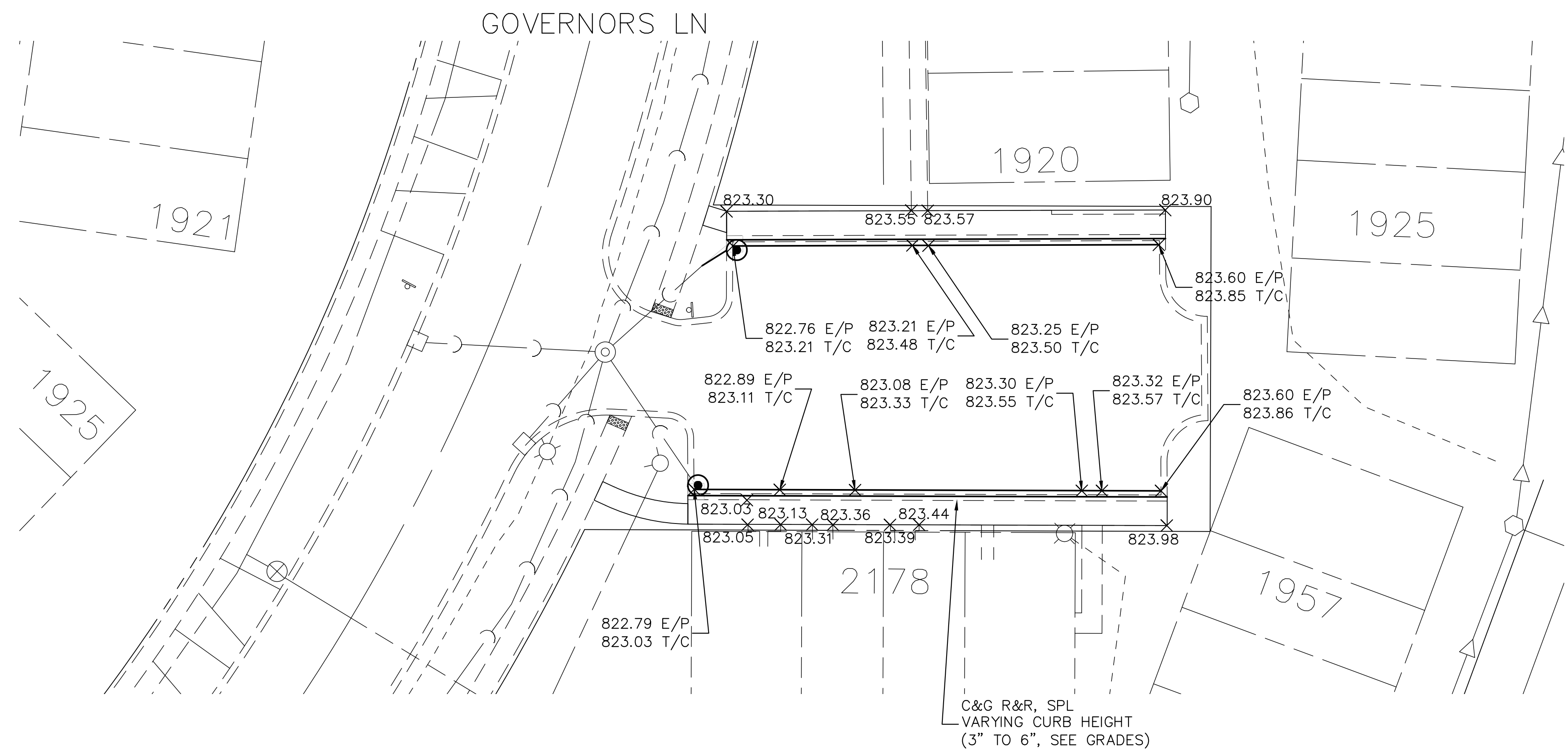


PLAN	REVISED	DATE
	BY	
	DATE	
	BY	
	DATE	
	BY	
	DATE	
	BY	
	DATE	
	BY	



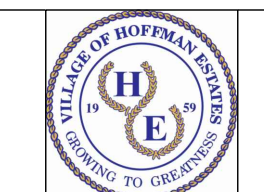
PROPOSED GRADING

PROFILE	REVISED	DATE
	BY	
	DATE	
	BY	
	DATE	
	BY	
	DATE	
	BY	
	DATE	
	BY	



FILE NAME = Botsford Pl.dwg

DESIGNED - GTB
 DRAWN - GTB
 CHECKED - AJW
 DATE - 7/22/2019



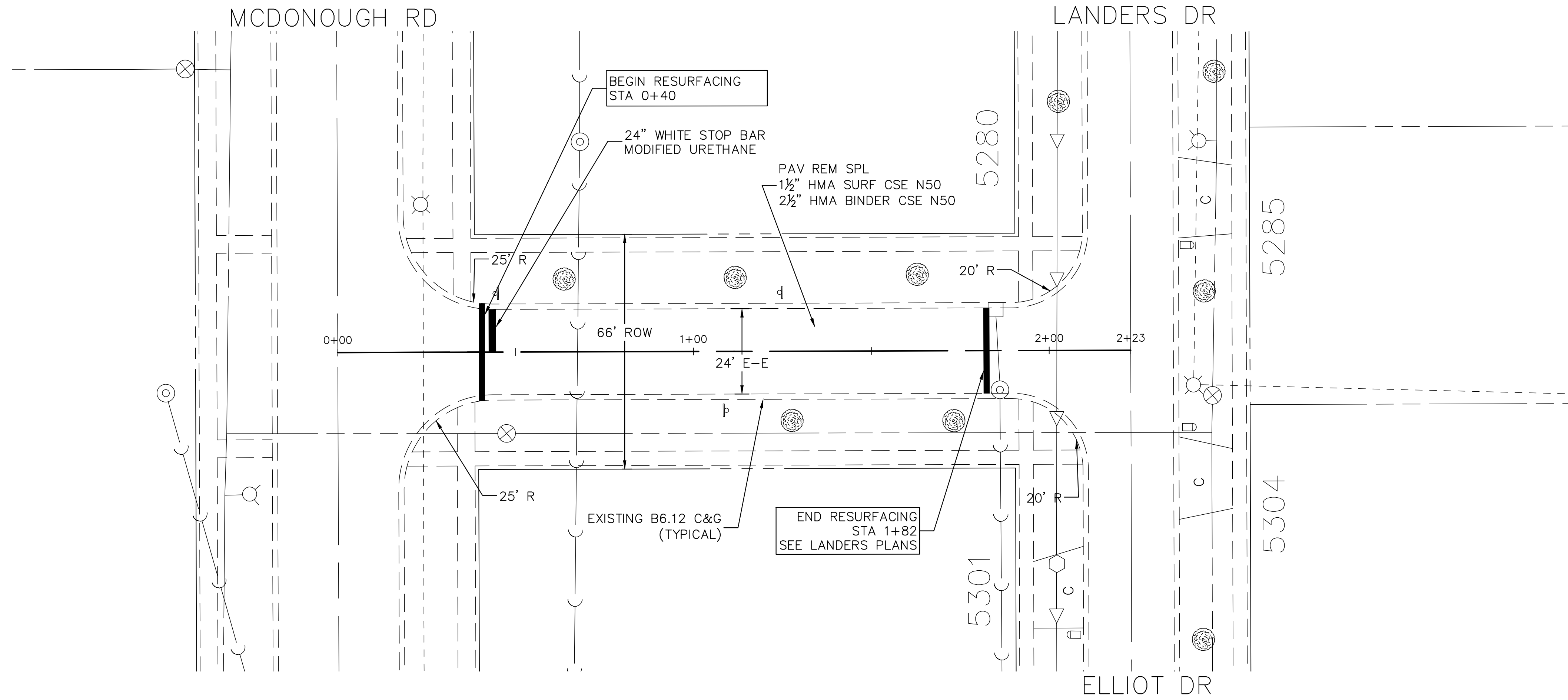
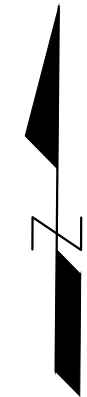
VILLAGE OF
 HOFFMAN ESTATES
 1900 Hassell Road, Hoffman Estates, IL 60169
 Phone Number: 847 252-5800

2020 Street Revitalization Project
 Botsford Place
 SCALE: 1" = 20'
 SHEET NO. 1 OF 1 SHEETS
 STA. 0+35 TO STA 1+77

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	95
ILLINOIS FED. AID PROJECT				

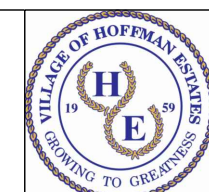
PLAN	SURVEYED
	ALIGNED
	CHECKED
	DATE
	BY
	NO.

PROFILE	SURVEYED
	GRADES
	CHECKED
	DATE
	BY
	NO.



FILE NAME = Deer Valley Ln.dwg

DESIGNED - GTB	REVISED - 02/27/2020
DRAWN - GTB	REVISED - 03/25/2020
CHECKED - AJW	REVISED -
DATE - 11/21/2019	REVISED -

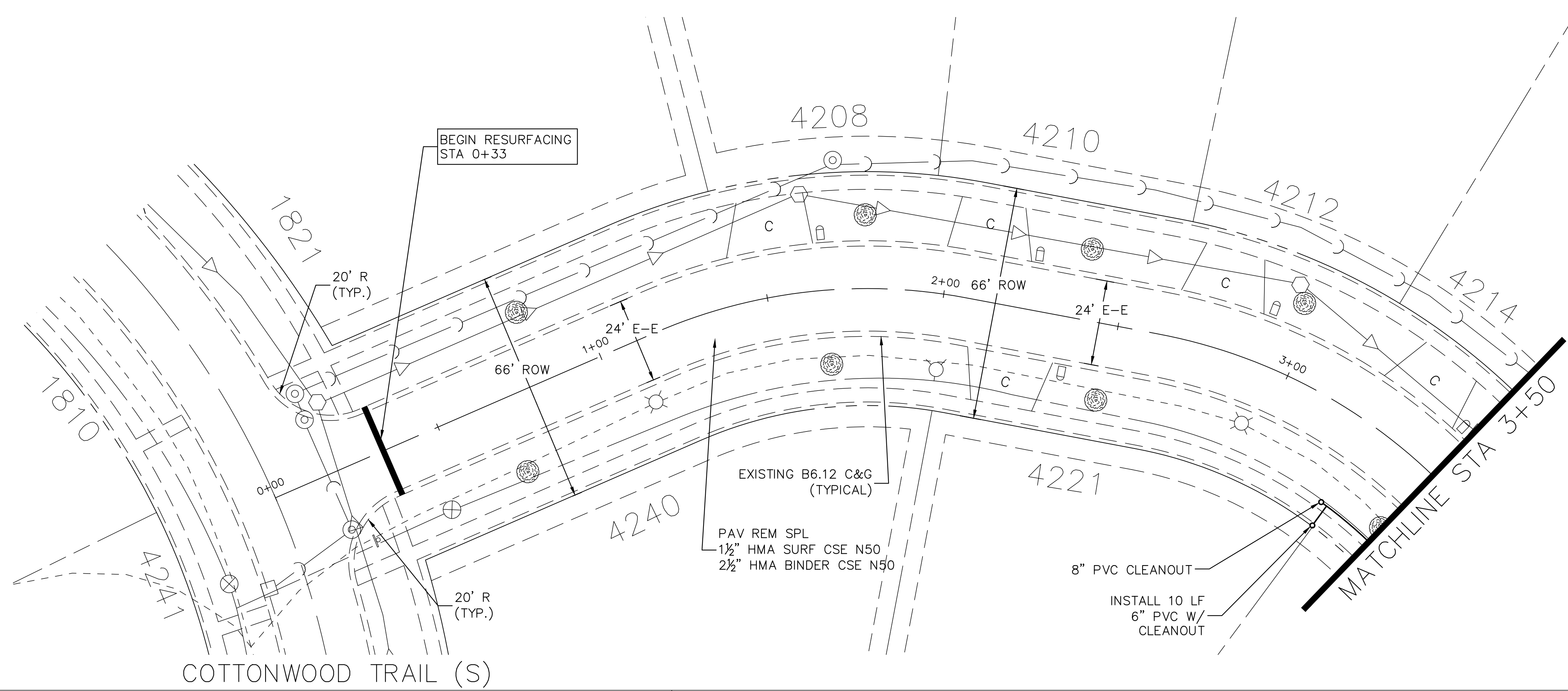


VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

2020 Street Revitalization Project
Deer Valley Lane
SCALE: 1" = 20' SHEET NO. 1 OF 1 SHEETS STA. 0+40 TO STA 1+82

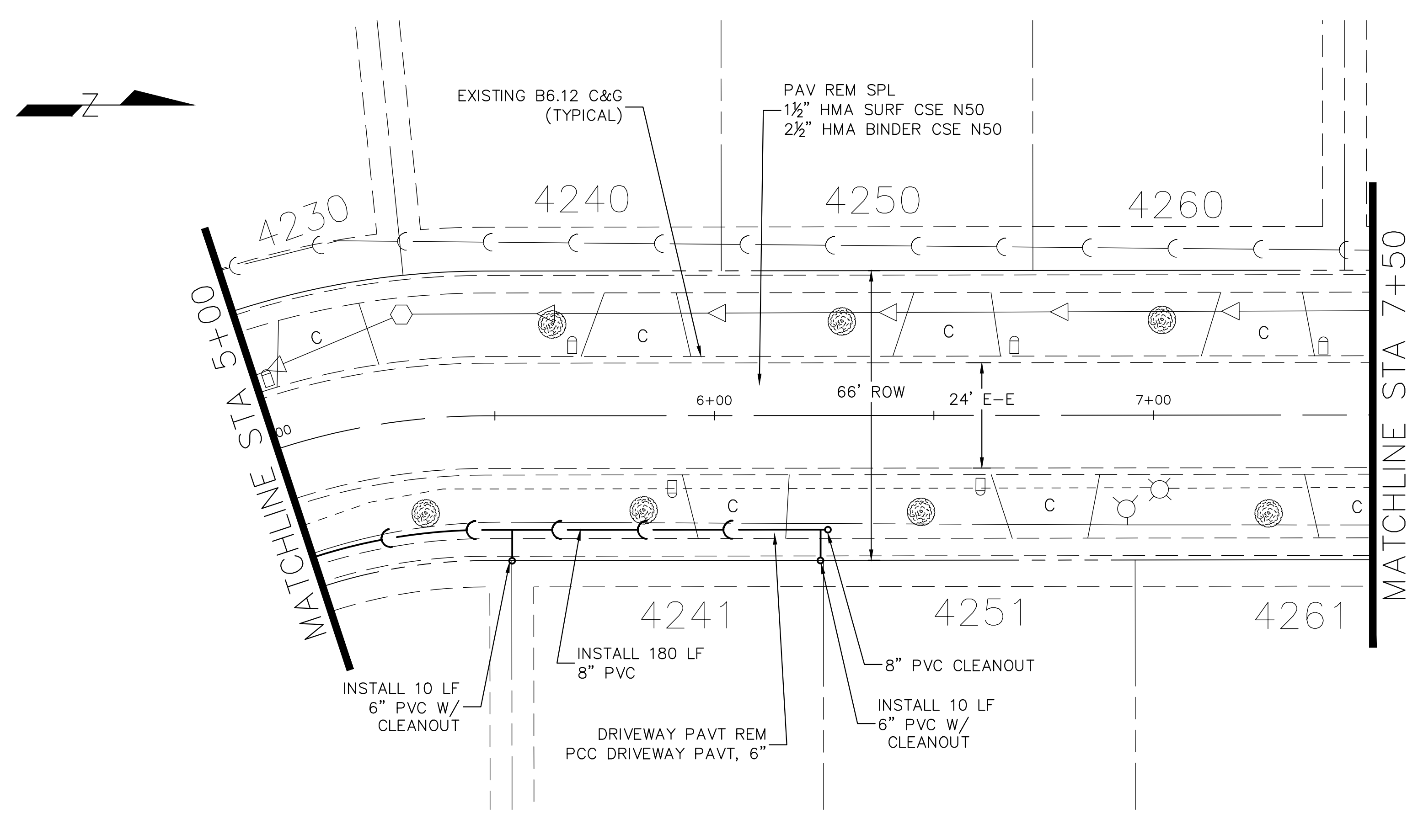
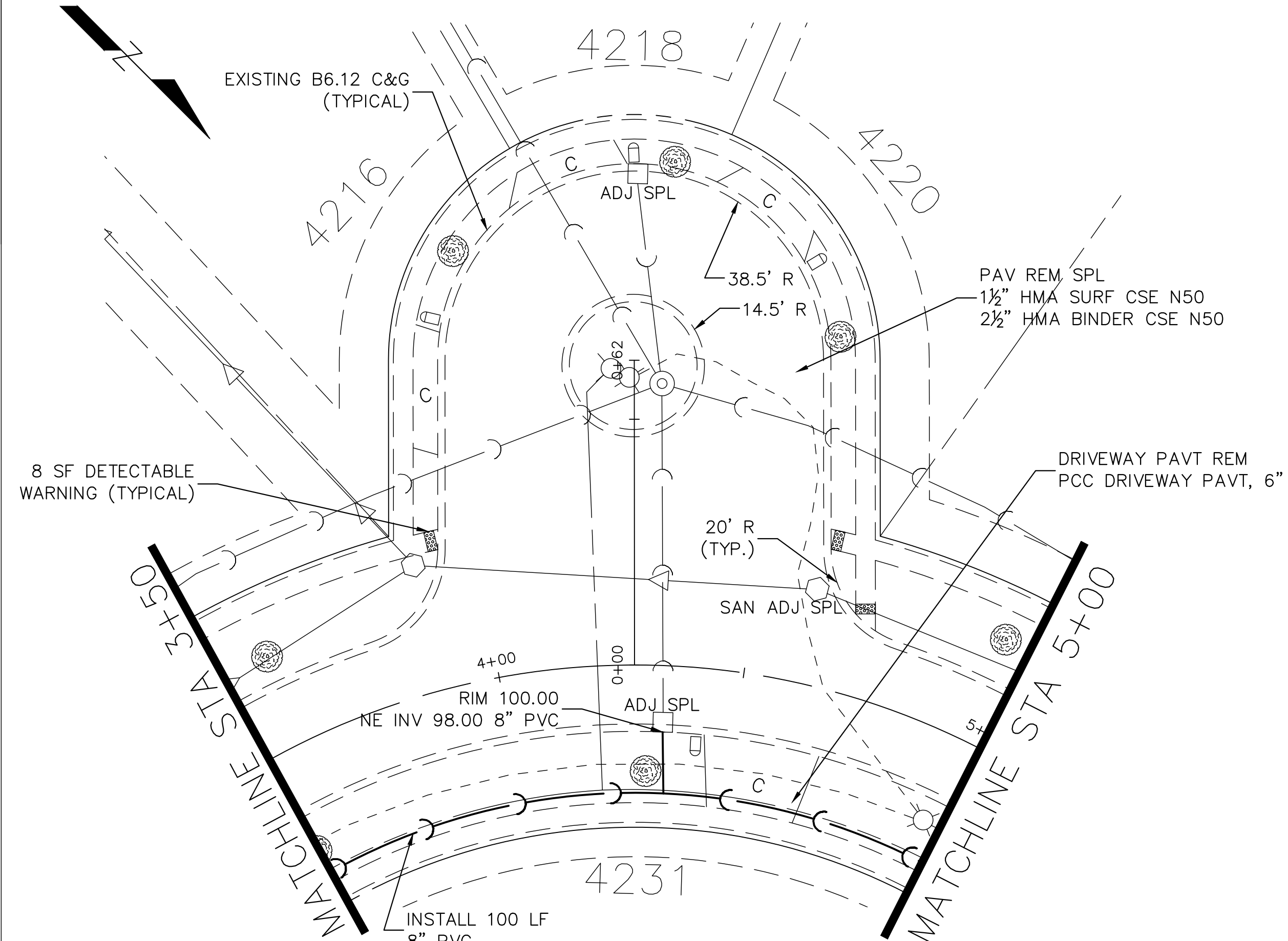
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	96
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNMENT CHECKED	
	GRADE CHECKED	
	CONSTRUCTION CHECKED	
	NO.	



COTTONWOOD TRAIL (S)

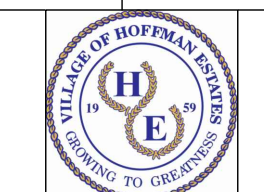
PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHKD	
	NO.	



FILE NAME = Forest Glen Dr.dwg

DESIGNED - GTB
 DRAWN - GTB
 CHECKED - AJW
 DATE - 11/14/2019

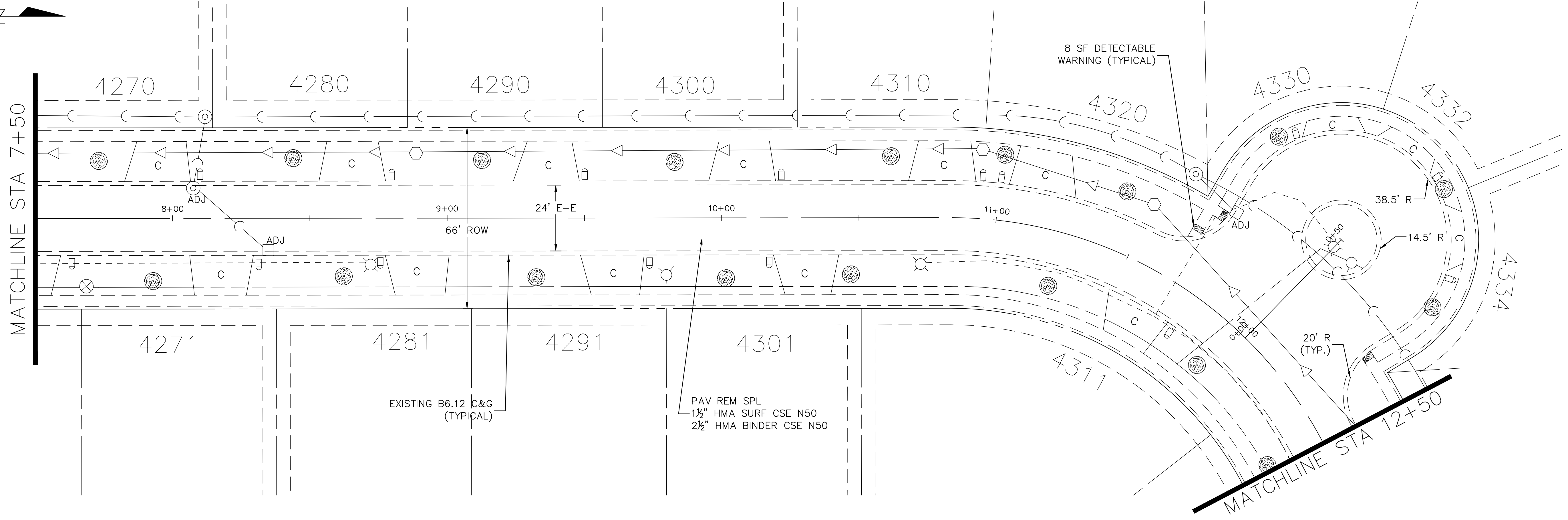
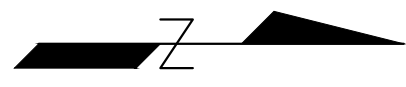
REVISED - 03/02/2020
 REVISED - 03/06/2020
 REVISED - 03/20/2020
 REVISED -



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

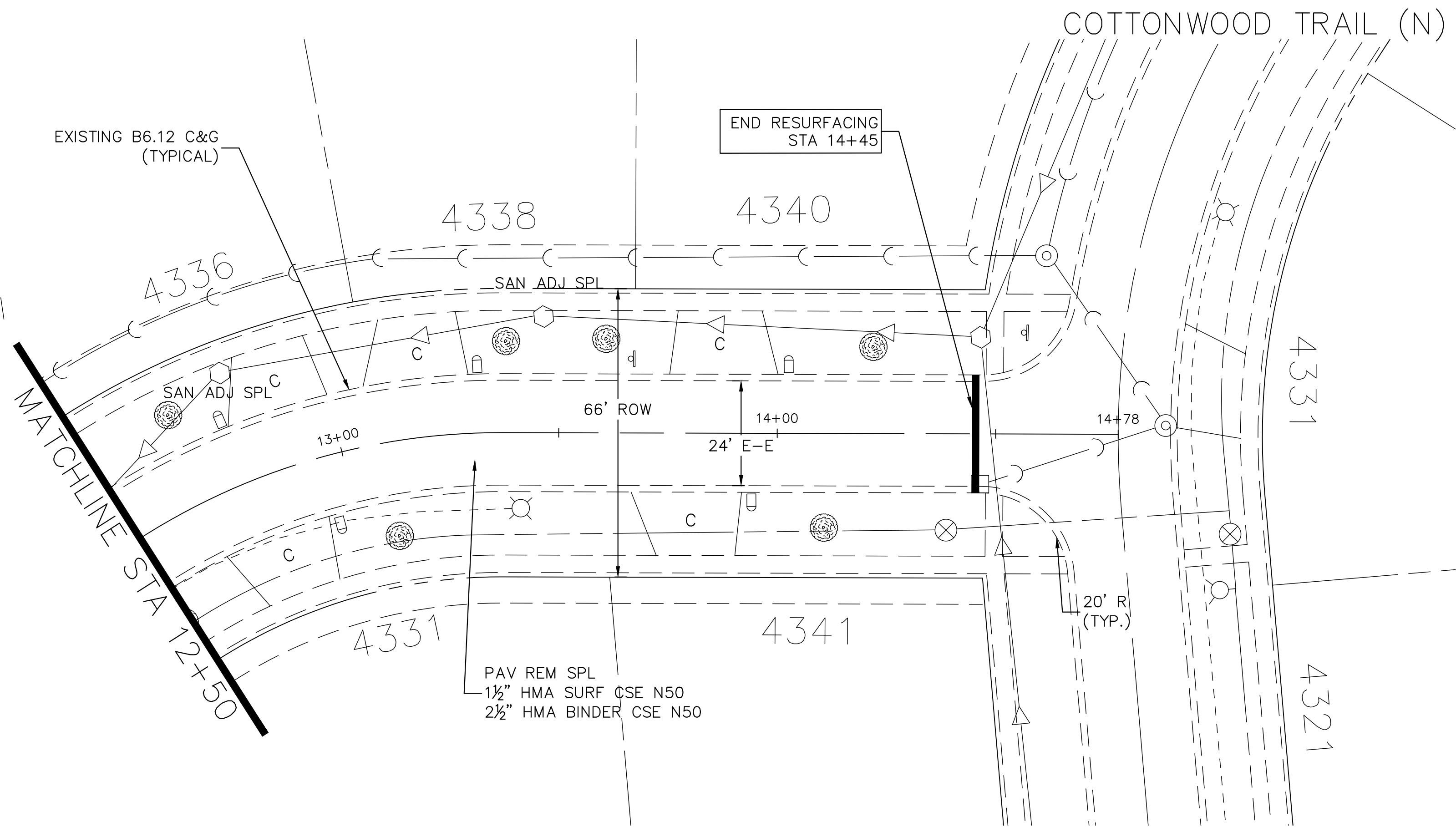
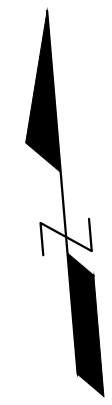
2020 Street Revitalization Project
 Forest Glen Drive
 SCALE: 1" = 20'
 SHEET NO. 1 OF 2 SHEETS
 STA. 0+33 TO STA 7+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	97
ILLINOIS FED. AID PROJECT				



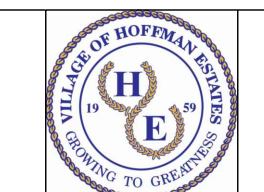
PLAN	DRAWN	CHECKED
NO.	NO.	NO.

PROFILE	DATE	BY
NO.		



FILE NAME =	DESIGNED - GTB
Forest Glen Dr.dwg	DRAWN - GTB
	CHECKED - AJW
	DATE - 11/14/2019

REVISED - 03/02/2020
REVISED - 03/06/2020
REVISED - 03/20/2020
REVISED -



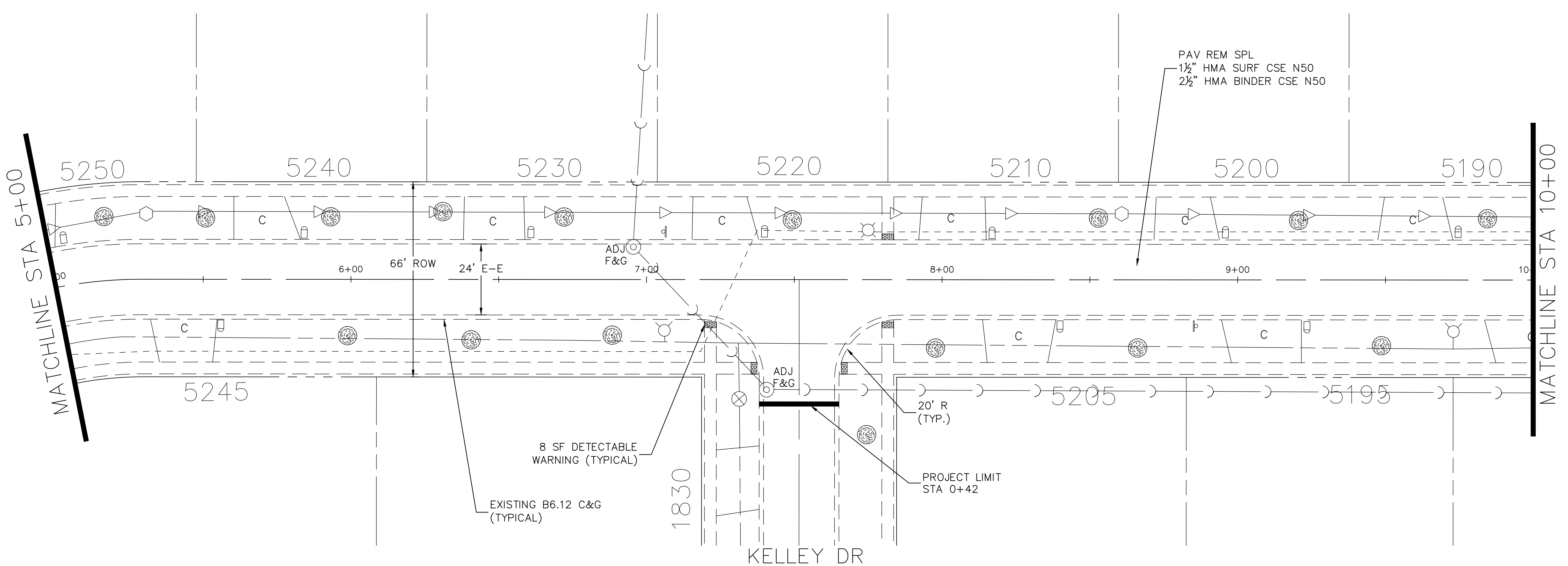
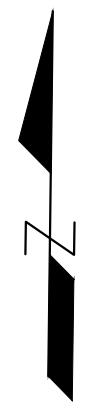
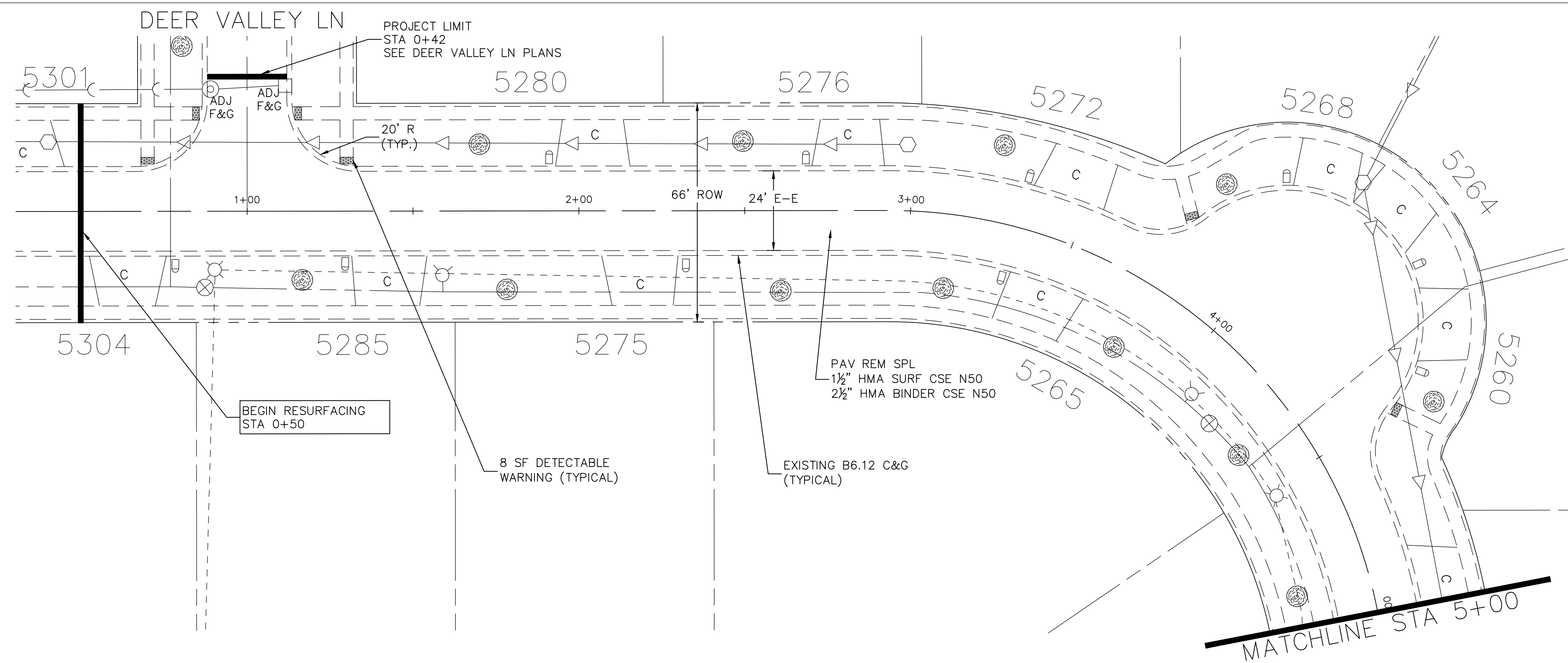
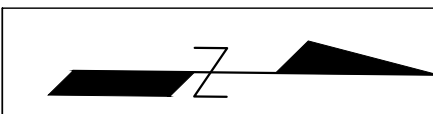
VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

2020 Street Revitalization Project
Forest Glen Drive
SCALE: 1" = 20'
SHEET NO. 2 OF 2 SHEETS
STA. 7+50 TO STA 14+45

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	98
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE	BY
	FLOTTED		
	ALIGNMENT CHECKED		
	GRADE CHECKED		
	CONSTRUCTION CHECKED		
	NO.		

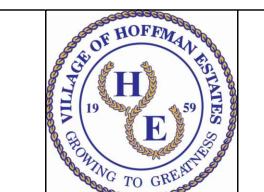
PROFILE	SURVEYED	DATE	BY
	FLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHKD		
	NO.		



FILE NAME =
Landers Dr.dwg

DESIGNED - GTB
DRAWN - GTB
CHECKED - AJW
DATE - 11/21/2019

REVISED - 02/27/2020
REVISED - 03/09/2020
REVISED - 03/12/2020
REVISED - 03/20/2020

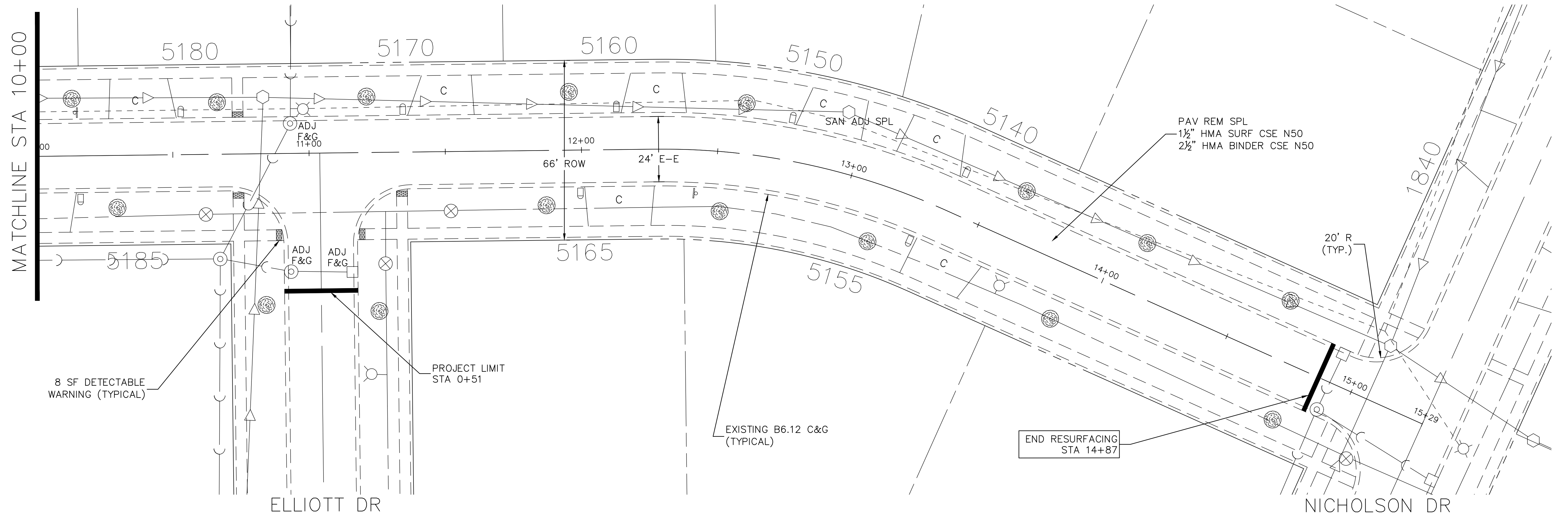
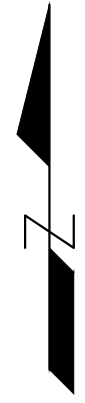


VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

2020 Street Revitalization Project
Landers Drive

SCALE: 1" = 20' SHEET NO. 1 OF 2 SHEETS STA. 0+50 TO STA 10+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	99
ILLINOIS FED. AID PROJECT				

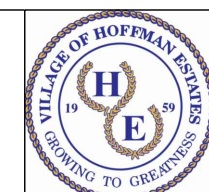


PLAN	SURVEYED	DATE	BY
	PLOTTED		
	ALIGNMENT CHECKED		
	NOTE BOOK		
	NO.		

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

FILE NAME =
Landers Dr.dwg

DESIGNED - GTB	REVISED - 02/27/2020
DRAWN - GTB	REVISED - 03/09/2020
CHECKED - AJW	REVISED - 03/12/2020
DATE - 11/21/2019	REVISED - 03/20/2020



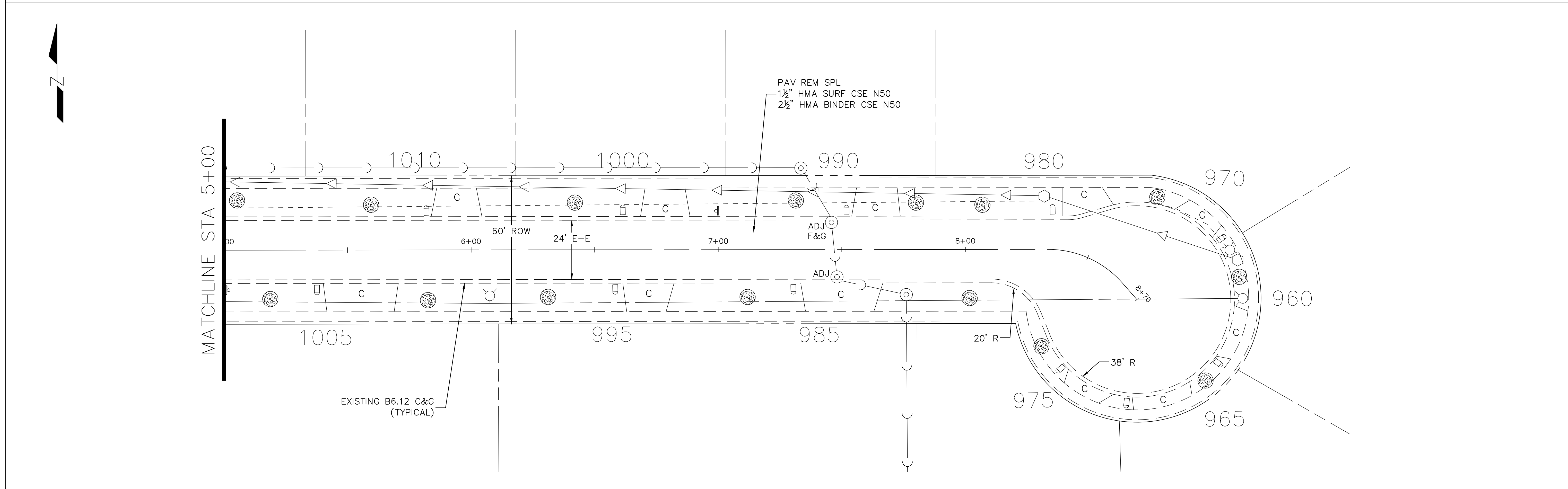
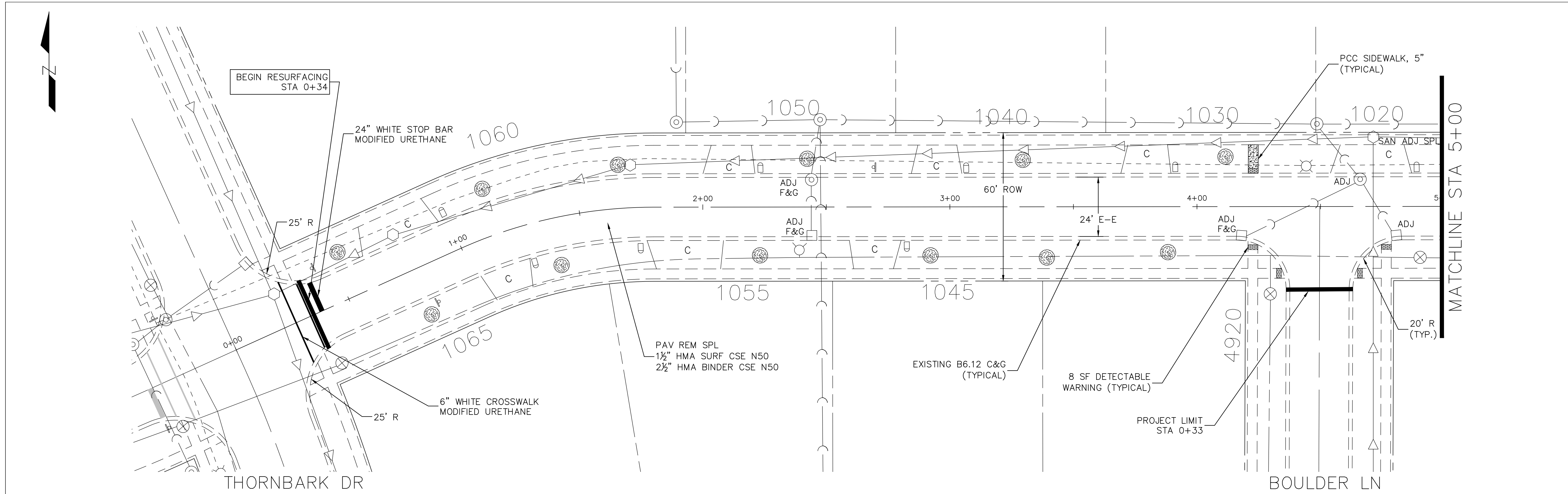
VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

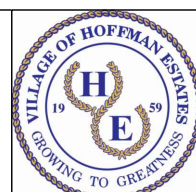
2020 Street Revitalization Project
Landers Drive
SCALE: 1" = 20' SHEET NO. 2 OF 2 SHEETS STA. 10+00 TO STA 14+87

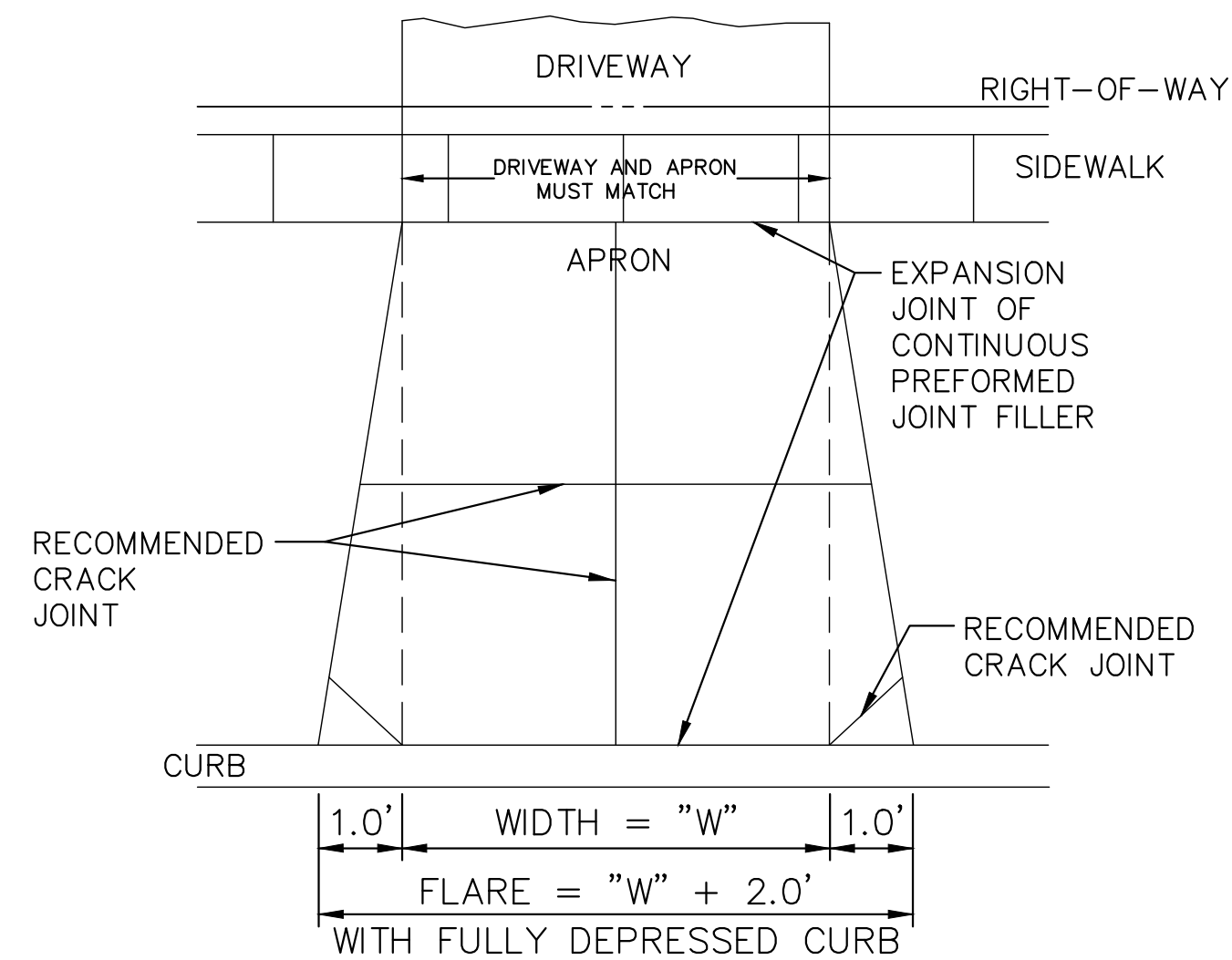
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	100
ILLINOIS FED. AID PROJECT				

PLAN	REVISED	DATE	BY
	PLOTTED		
	ALIGNMENT CHECKED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHKD		
	NO.		

PROFILE	REVISED	DATE	BY
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHKD		
	NO.		



FILE NAME = Ponderosa Ln.dwg	DESIGNED - GTB DRAWN - GTB CHECKED - AJW DATE - 11/27/2019	REVISED - 02/28/2020 REVISED - 03/20/2020 REVISED - REVISED -		VILLAGE OF HOFFMAN ESTATES 1900 Hassell Road, Hoffman Estates, IL 60169 Phone Number: 847 252-5800	2020 Street Revitalization Project Ponderosa Lane SCALE: 1" = 20'	F.A.U. RTE.	SECTION 20-00107-00-RS	COUNTY Cook	TOTAL SHEETS 135	SHEET NO. 101	ILLINOIS FED. AID PROJECT
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NOTE: MINIMUM WIDTH, "W" = 10', MINIMUM FLARE = 12'
 MAXIMUM WIDTH, "W" = 28', MAXIMUM FLARE = 30'

NOTES:

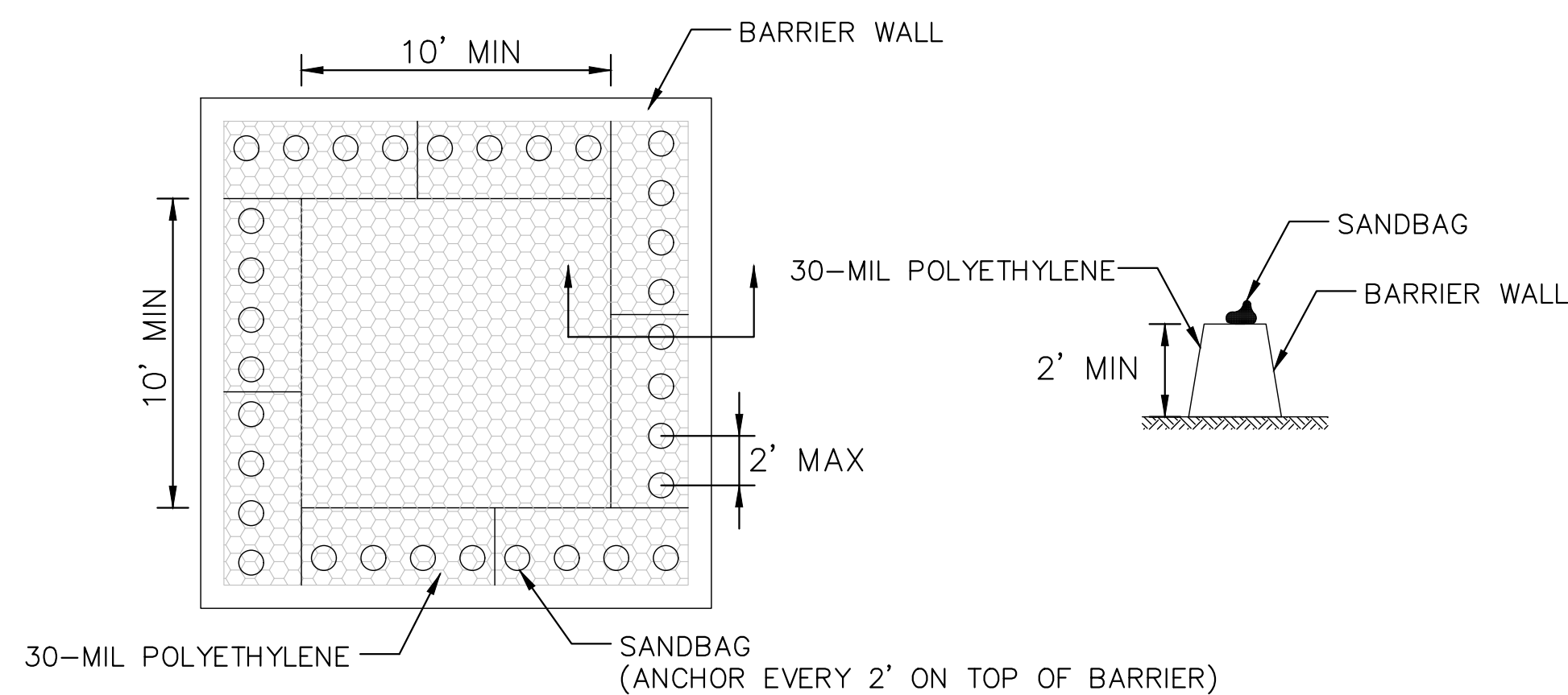
CONCRETE

1. THE APRON SHALL CONSIST OF 6" CONCRETE OVER 4" CA-6 CRUSHED STONE OR GRAVEL
2. CONCRETE TO BE IDOT APPROVED MIX, MIN. 3500 PSI COMPRESSIVE STRENGTH WITH SYNTHETIC FIBERS
3. CONCRETE MUST BE CURED IN ACCORDANCE WITH CONTRACT SPECIFICATIONS

ASPHALT

1. THE RESIDENTIAL APRON SHALL CONSIST OF 3" ASPHALT OVER 8" CA-6 CRUSHED STONE OR GRAVEL.
2. THE COMMERCIAL APRON SHALL CONSIST OF 5" ASPHALT OVER 10" CA-6 CRUSHED STONE OR GRAVEL.

APRON DETAIL



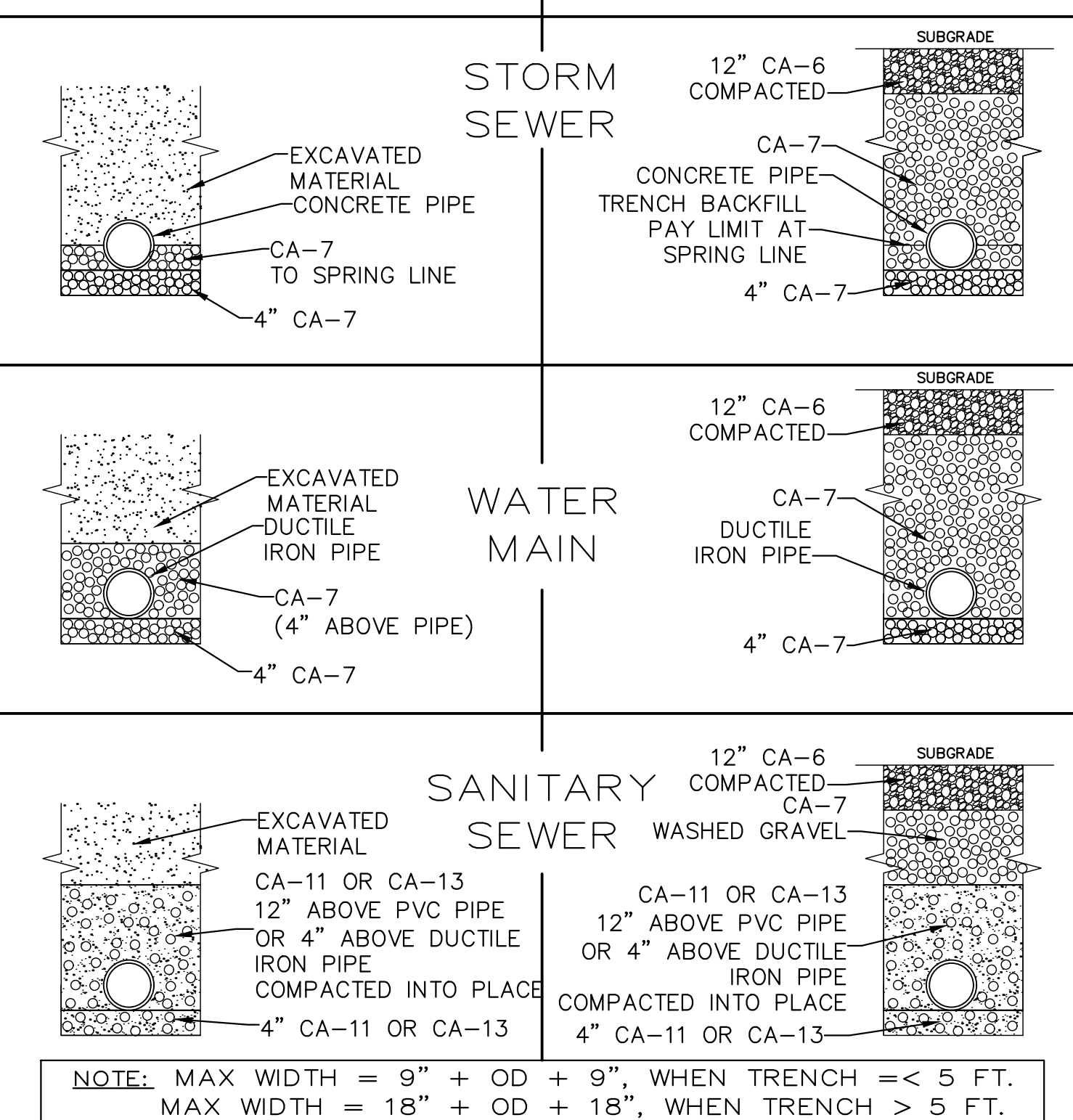
NOTES:

1. MAINTAINING TEMPORARY WASHOUT FACILITIES SHALL INCLUDE REMOVING AND DISPOSING OF HARDENED CONCRETE AND/OR SLURRY AND RETURNING FACILITIES TO A FUNCTIONAL CONDITION
2. FACILITY SHALL BE CLEANED OR RECONSTRUCTED IN A NEW AREA ONCE WASHOUT BECOMES 2/3'S FULL.

CONCRETE WASHOUT DETAIL

TRENCH BENEATH PARKWAY OR LANDSCAPE AREAS

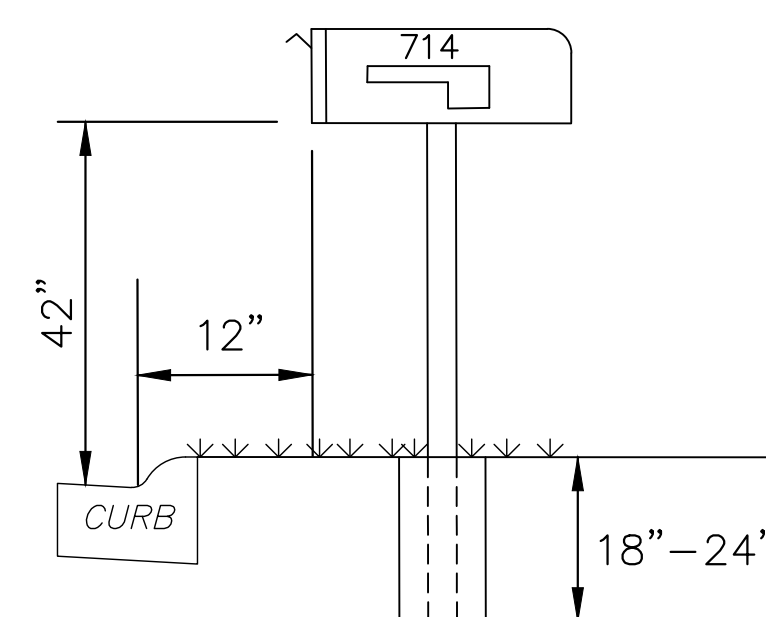
TRENCH BENEATH PAVEMENT OR WITHIN TWO (2) FEET OF CURB & GUTTER OR SIDEWALK



NOTES:

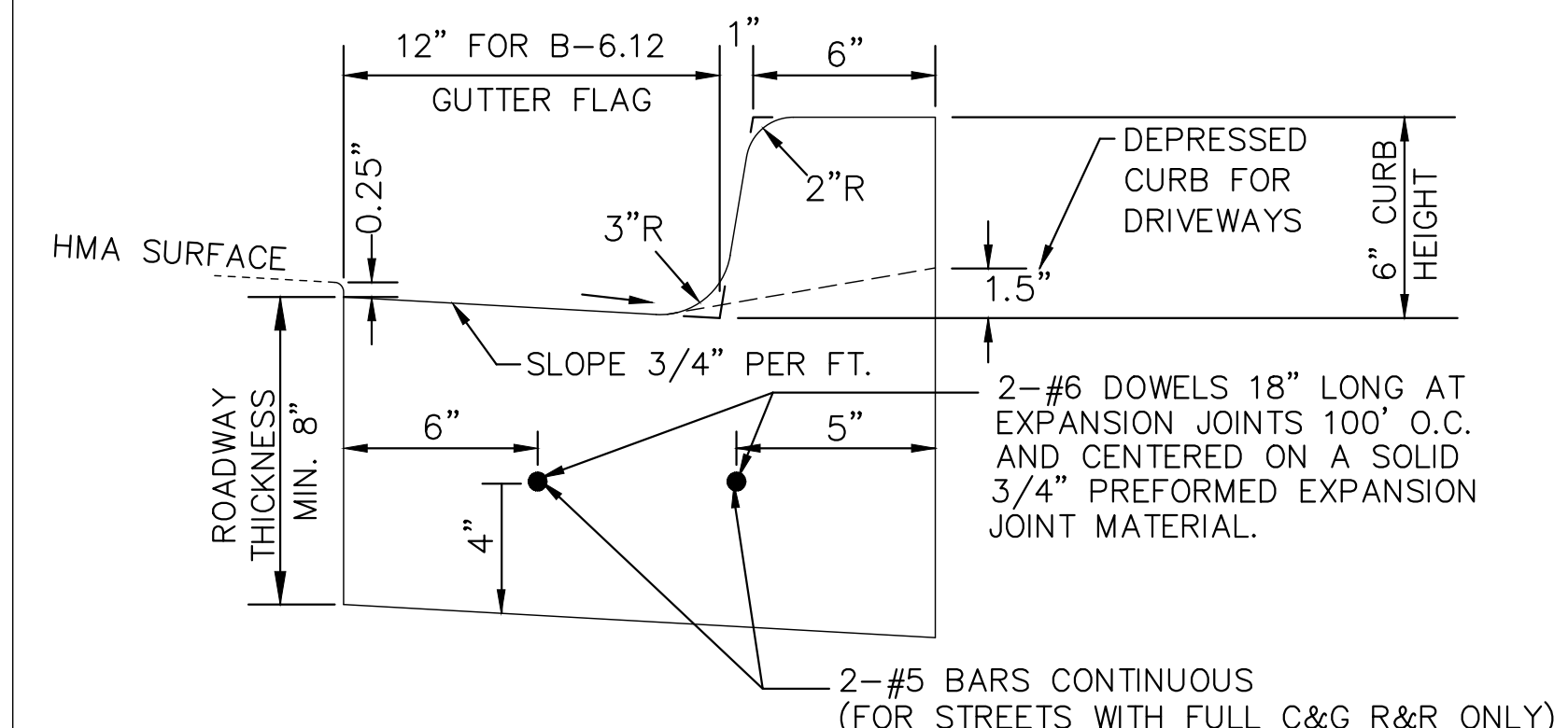
1. TRENCH BACKFILL PAY LIMIT FOR PVC PIPE SHALL BE FROM 12" ABOVE PVC PIPE TO SUBGRADE WHEN BENEATH OR WITHIN TWO (2) FEET OF PAVEMENT
2. TRENCH BACKFILL PAY LIMIT FOR STORM SEWER ONLY APPLIES TO 36" OR LARGER PIPE TRENCH BACKFILL IS INCLUDED IN THE COST OF PIPE FOR STORM SEWER LESS THAN 36"

TRENCH CROSS SECTION DETAIL

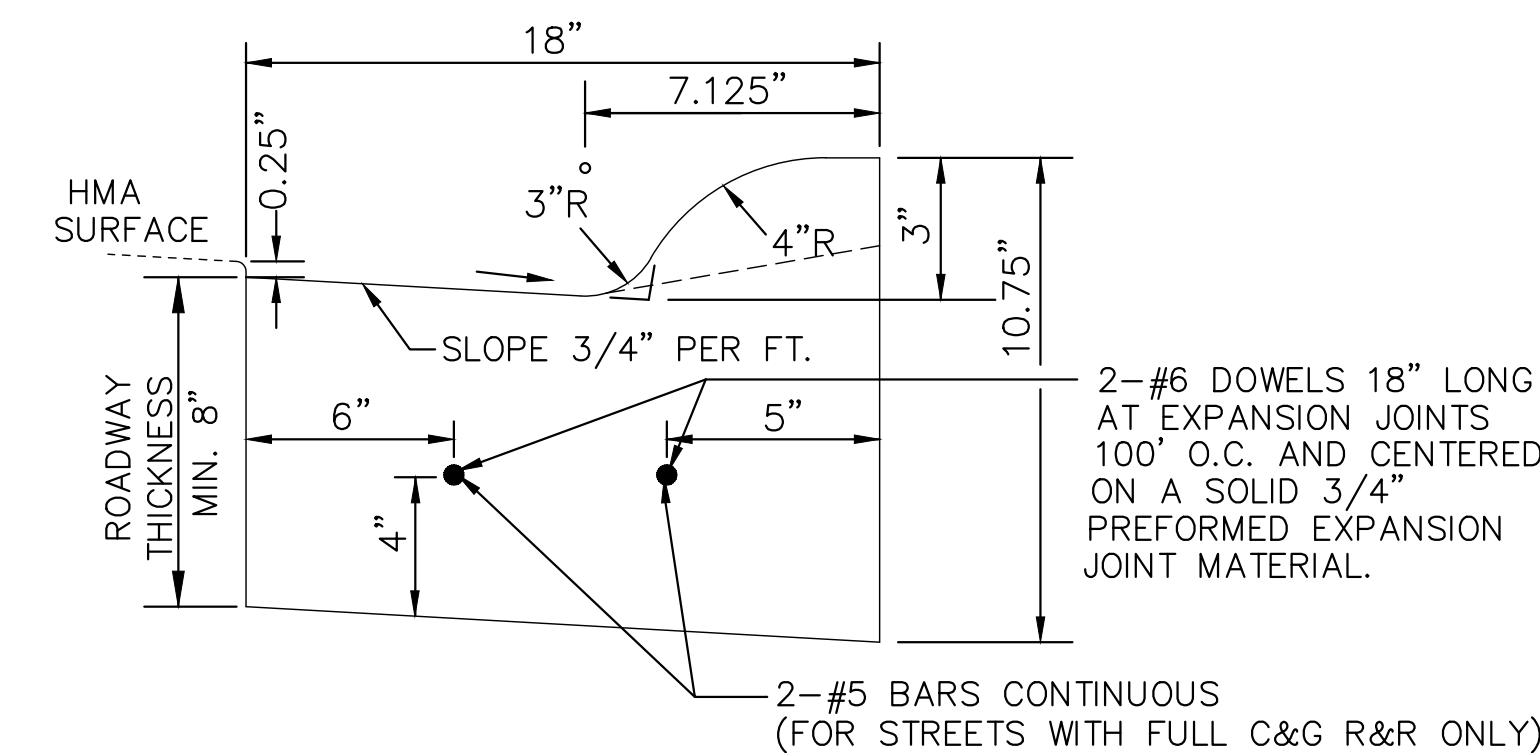


1. MAIL BOXES MUST BE MOUNTED SO THAT THE FRONT OF THE BOX IS 12" BEHIND THE FACE OF THE CURB.
2. THE HEIGHT OF THE MAIL BOX MUST BE 42" FROM THE TOP OF THE STREET TO THE BOTTOM OF THE MAIL BOX.
3. ALL WOOD MATERIAL USED FOR POSTS MUST BE TREATED WITH A PRESERVATIVE TO PREVENT ROTTING.
4. ALL MATERIAL USED TO SUPPORT MAIL BOXES MUST BE SET IN CONCRETE 18" TO 24" DEEP.
5. HOUSE NUMBERS ARE REQUIRED ON ALL MAIL BOXES. NAMES ARE OPTIONAL.
6. THE VILLAGE REQUIRES THAT THE ADDRESS NUMERALS BE POSTED IN SUCH A MANNER AS TO BE VISIBLE FROM THE STREET.

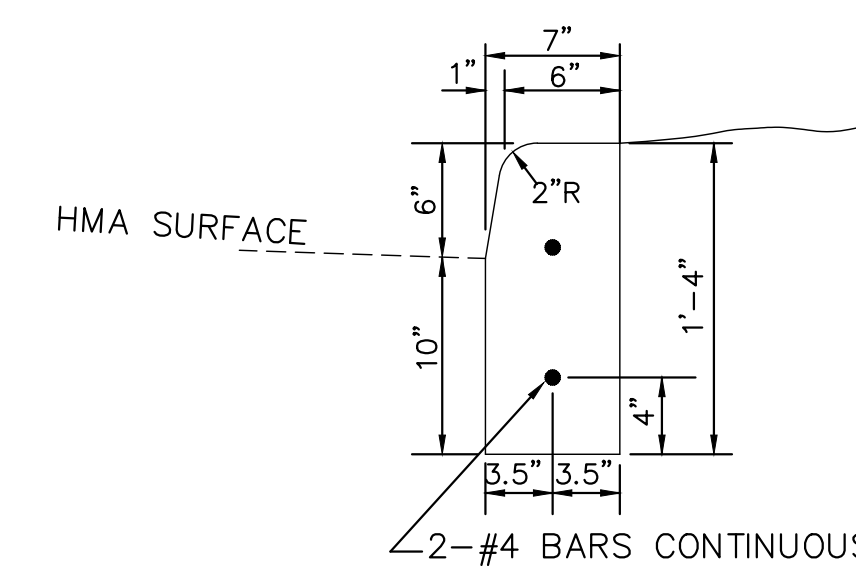
MAIL BOX DETAIL



TYPE B6.12 CURB AND GUTTER



TYPE M3.12 CURB AND GUTTER



6" BARRIER CURB

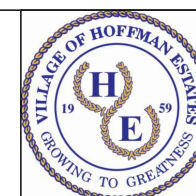
NOTES:

1. THE CURB SHALL BE DEPRESSED AT ALL APRONS AND ACROSS ALL SIDEWALK RAMPING IN ACCORDANCE WITH PROJECT DETAILS AND ADA GUIDELINES.
2. CONTRACTION JOINTS TO BE TOOLED OR SAWCUT EVERY 15' TO A DEPTH OF 1.5".
3. EXPANSION JOINTS SHALL BE PROVIDED AT THE BEGINNING AND END OF ALL RETURN RADII, 5 FEET EITHER SIDE OF A DRAINAGE STRUCTURE, AT THE END OF A DAY'S POUR, AND/OR AT SPACING NOT TO EXCEED 100 FEET.

CURB AND GUTTER DETAIL

FILE NAME =
 2020 VOHE Details.dwg

DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

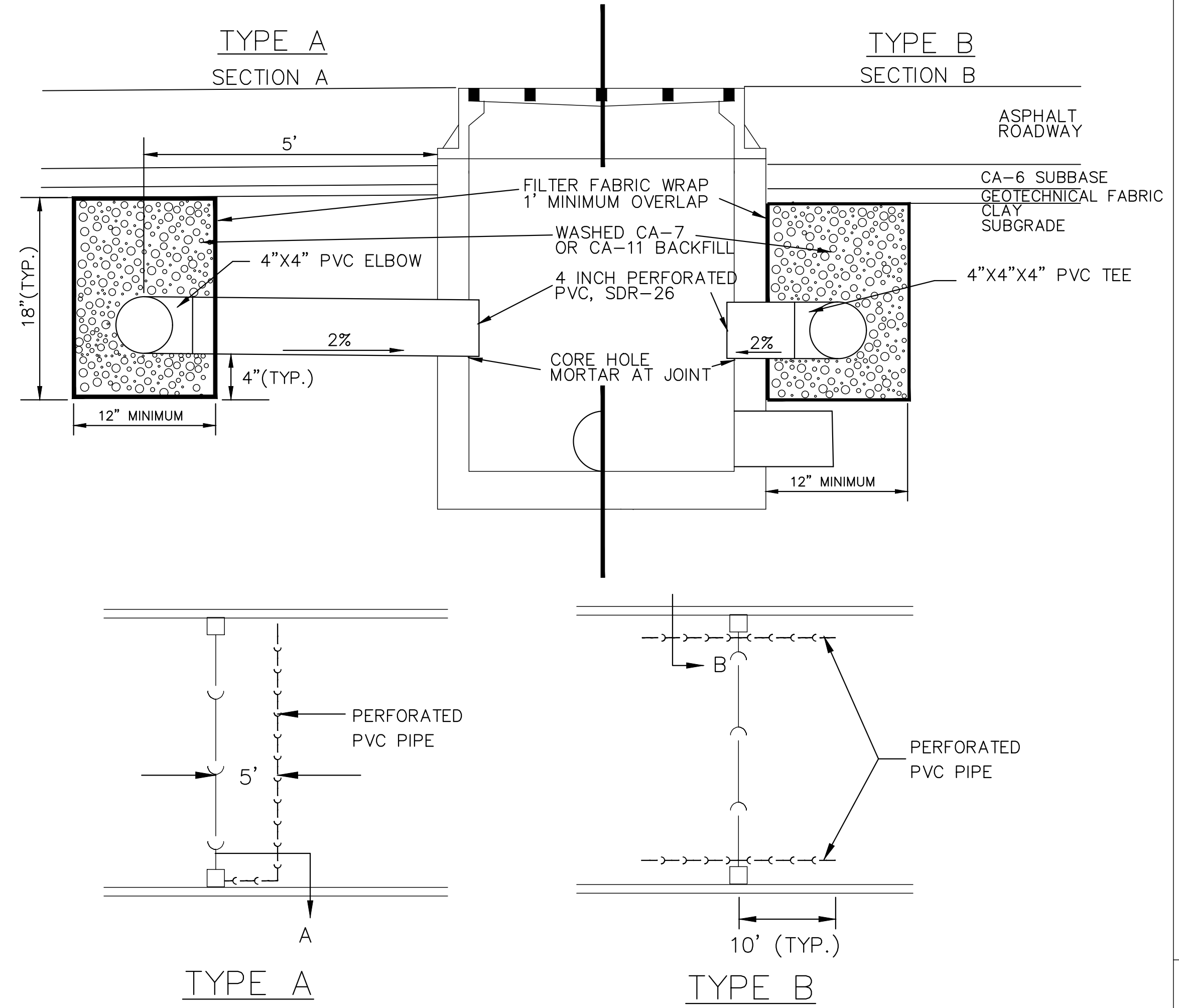


VILLAGE OF
 HOFFMAN ESTATES
 1900 Hassell Road, Hoffman Estates, IL 60169
 Phone Number: 847 252-5800

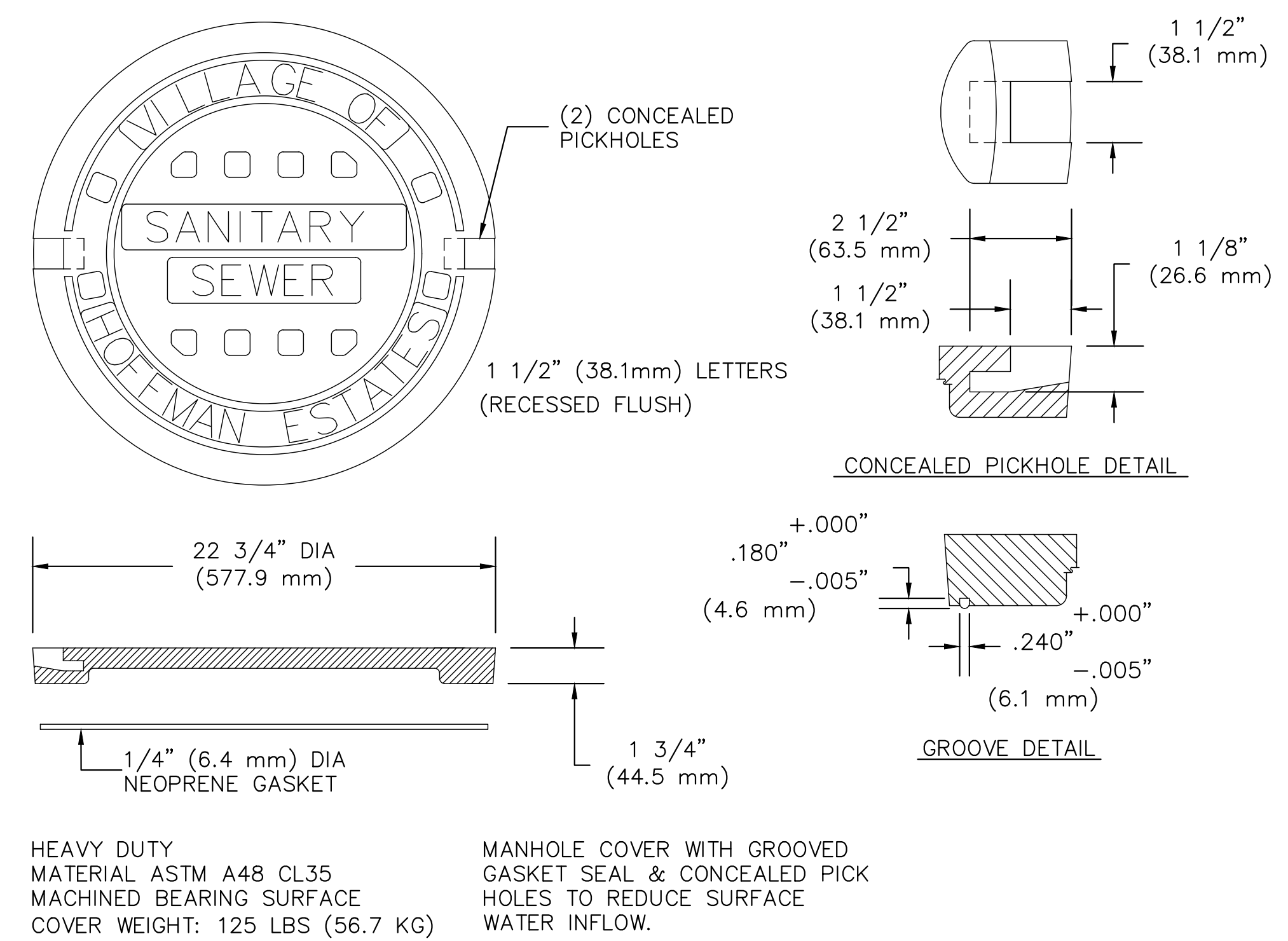
2020 Street Revitalization Project
 VOHE Details

SCALE: NTS SHEET NO. 1 OF 6 SHEETS

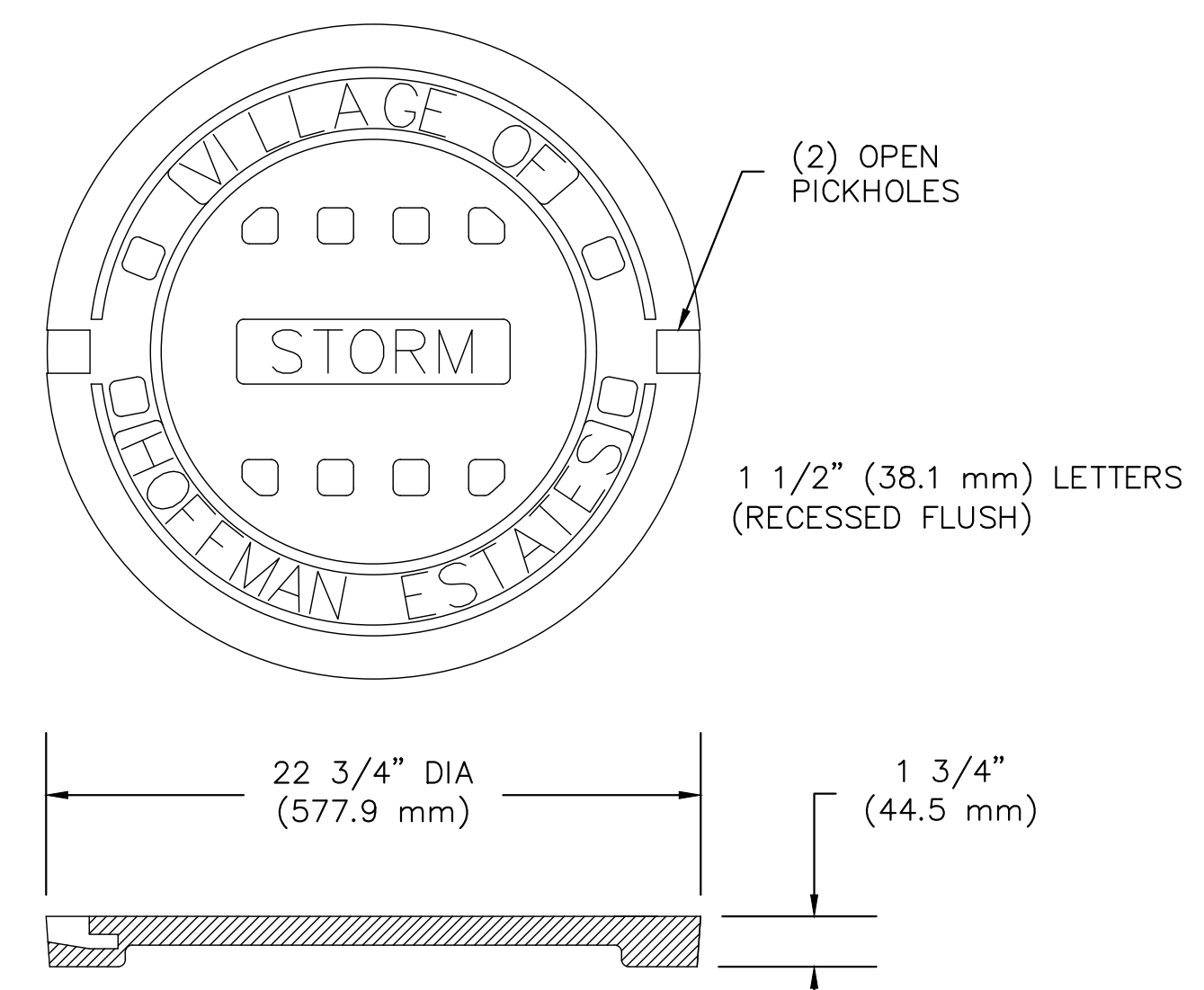
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-PV	Cook	135	102
CONTRACT. NO.				
ILLINOIS				



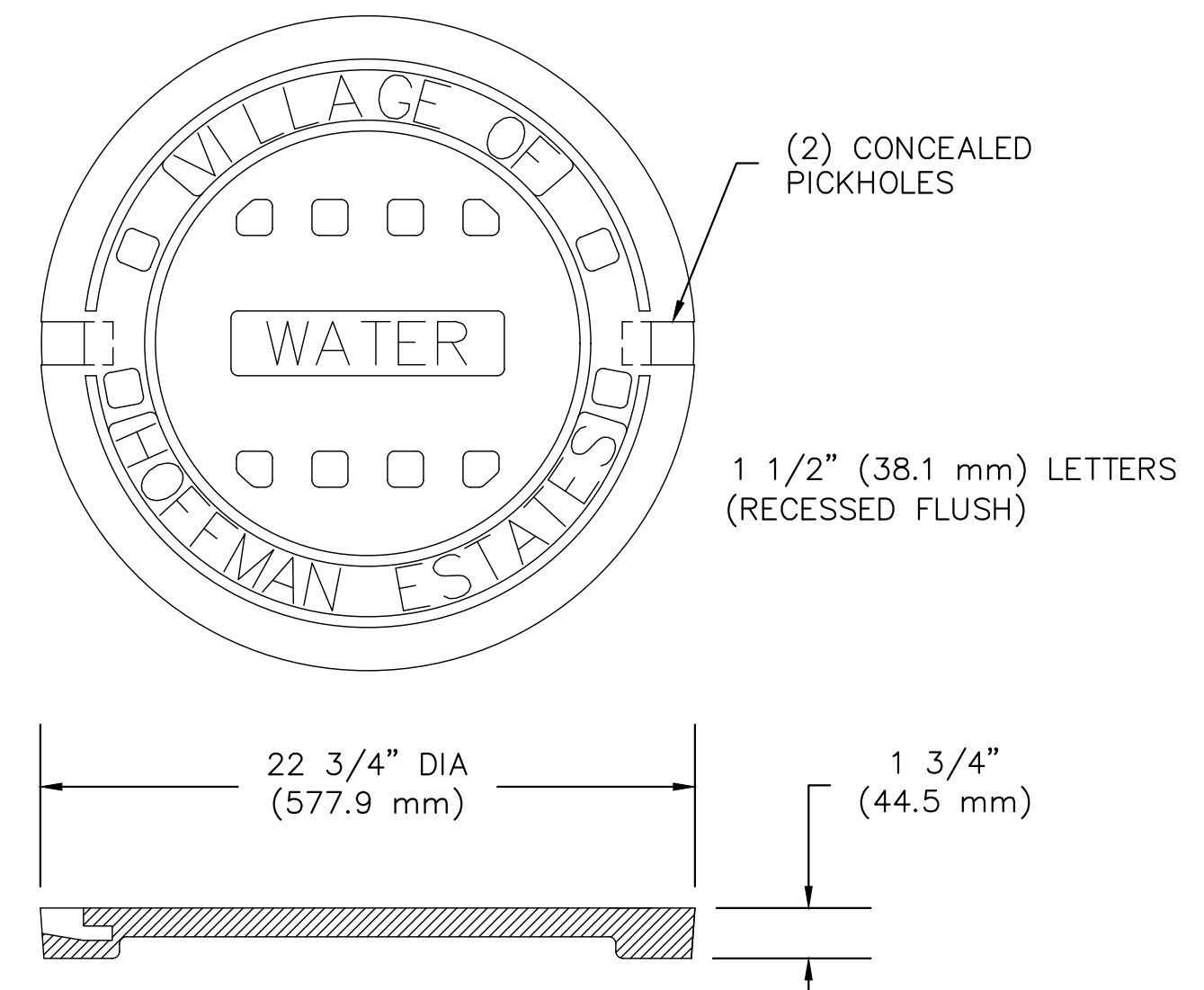
PIPE UNDERDRAIN DETAIL



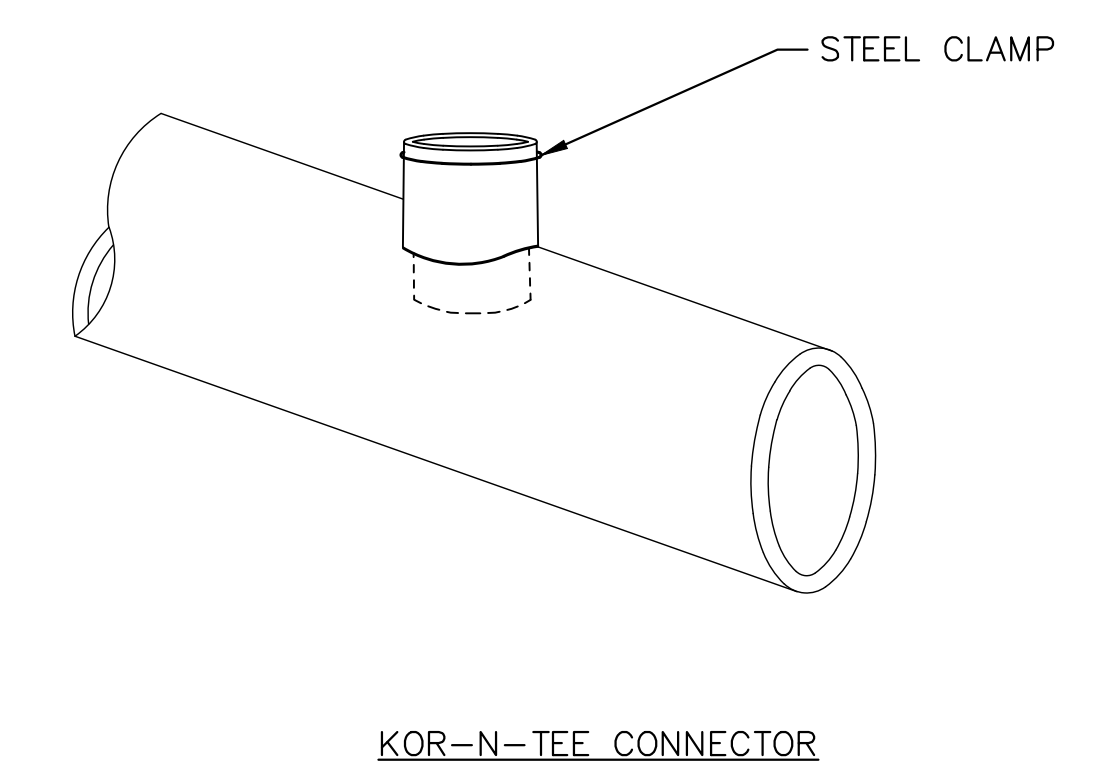
SANITARY COVER DETAIL



STORM COVER DETAIL



WATER COVER DETAIL



- NOTES:**
1. THE CONNECTION SHALL BE BACKFILLED COMPLETELY TO WITHIN SIX (6) INCHES OF THE GROUND SURFACE WITH CA-7 WASHED STONE.
 2. KOR-N-TEE SEWER CONNECTORS, PART NO. 006-5 THRU 9.
 3. EXISTING PIPE SHALL BE CORED ONLY TO GAIN ACCESS.

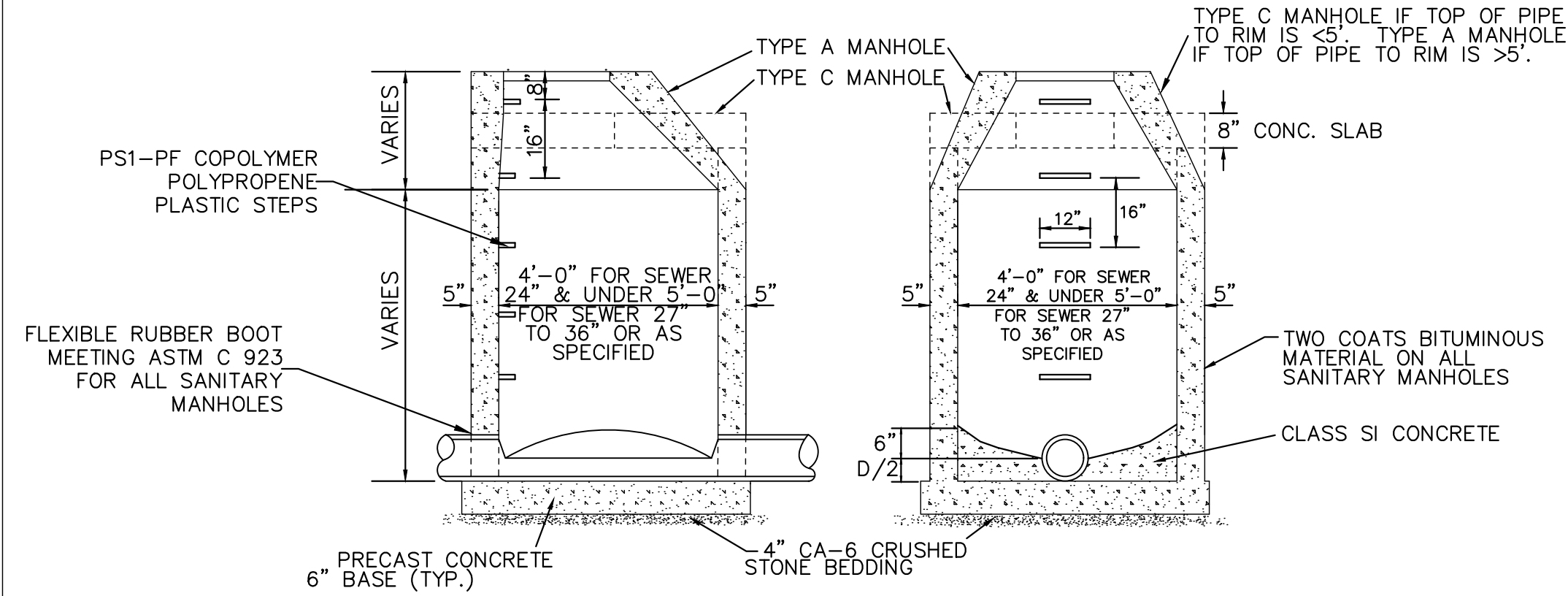
**DIRECT CONNECTION TO
STORM SEWER DETAIL**

FRAME AND GRATE TYPES

B6.12 CURB - NEENAH R-3278-A OR APPROVED EQUAL.

M3.12 CURB - NEENAH R-3501-P OR APPROVED EQUAL.

DEPRESSED CURB - NEENAH R-2504 W/TYPE D GRATE, R-3205, OR APPROVED EQUAL.



MANHOLE TYPES A & C

NOTES:

1. ONLY PRECAST STRUCTURES ALLOWED.
2. MAXIMUM TWO (2) ADJUSTING RINGS, MAXIMUM TOTAL HEIGHT, TWELVE (12) INCHES.
3. MANHOLE SECTIONS TO BE JOINED WITH ROPE TYPE MASTIC (E-Z STICK OR EQUAL).
4. PRECAST CONCRETE BASE MUST BE INTEGRALLY CAST WITH THE LOWEST WALL SECTION.
5. ALL GRATES PROVIDED SHALL BE BICYCLE SAFE.
6. ALL SANITARY SEWER MANHOLES SHALL HAVE A CHIMNEY SEAL FROM CRETEX OR APPROVED EQUAL.
7. ALL STORM STRUCTURES LOCATED IN THE PAVEMENT SHALL FOLLOW THE WEEPHOLE DETAIL.

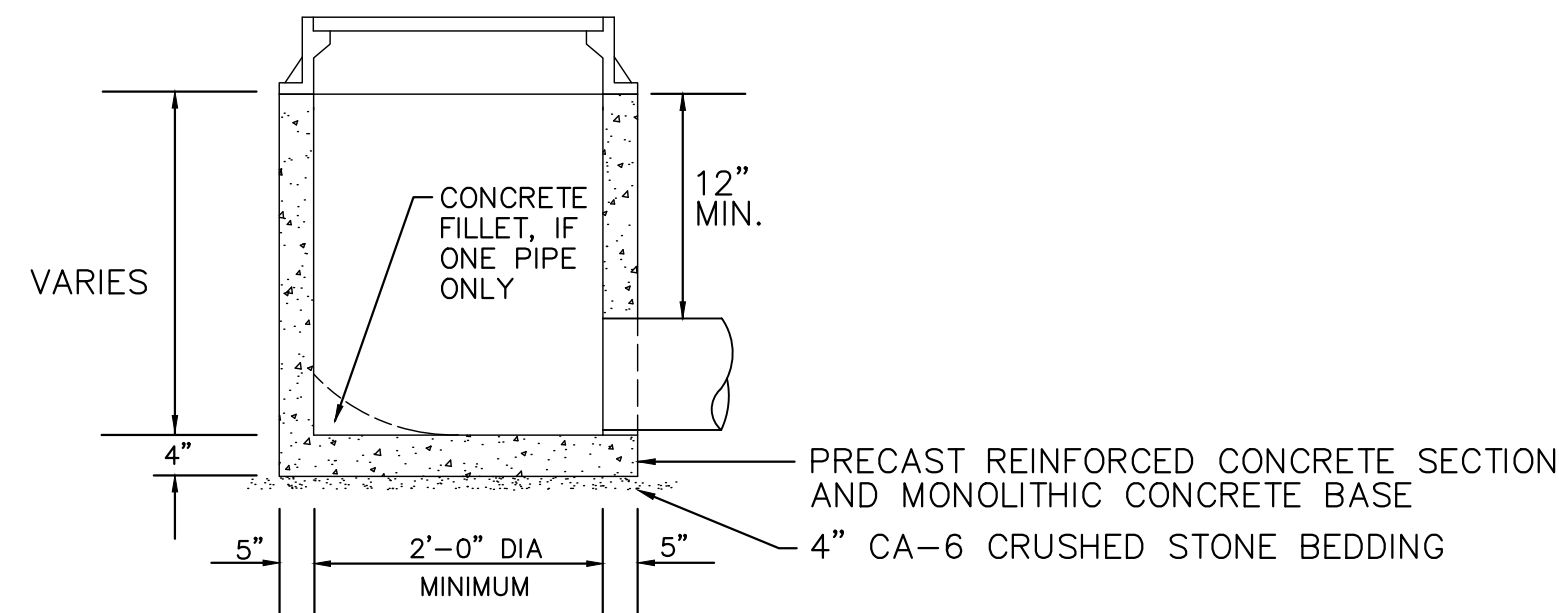
MANHOLE DETAIL

FRAME AND GRATE TYPES

B6.12 CURB - NEENAH R-3278-A OR APPROVED EQUAL.

M3.12 CURB - NEENAH R-3501-P OR APPROVED EQUAL.

DEPRESSED CURB - NEENAH R-2504 W/TYPE D GRATE, R-3205, OR APPROVED EQUAL.



NOTES:

1. ONLY PRECAST STRUCTURES ALLOWED.
2. MAXIMUM TWO (2) ADJUSTING RINGS, MAXIMUM TOTAL HEIGHT, TWELVE (12) INCHES.
3. FRAME AND GRATE SHALL BE MORTARED TO THE INLET STRUCTURE.
4. PRECAST CONCRETE BASE MUST BE INTEGRALLY CAST WITH THE LOWEST WALL SECTION.
5. ALL GRATES PROVIDED SHALL BE BICYCLE SAFE.
6. ALL STRUCTURES LOCATED IN THE PAVEMENT SHALL FOLLOW THE WEEPHOLE DETAIL.

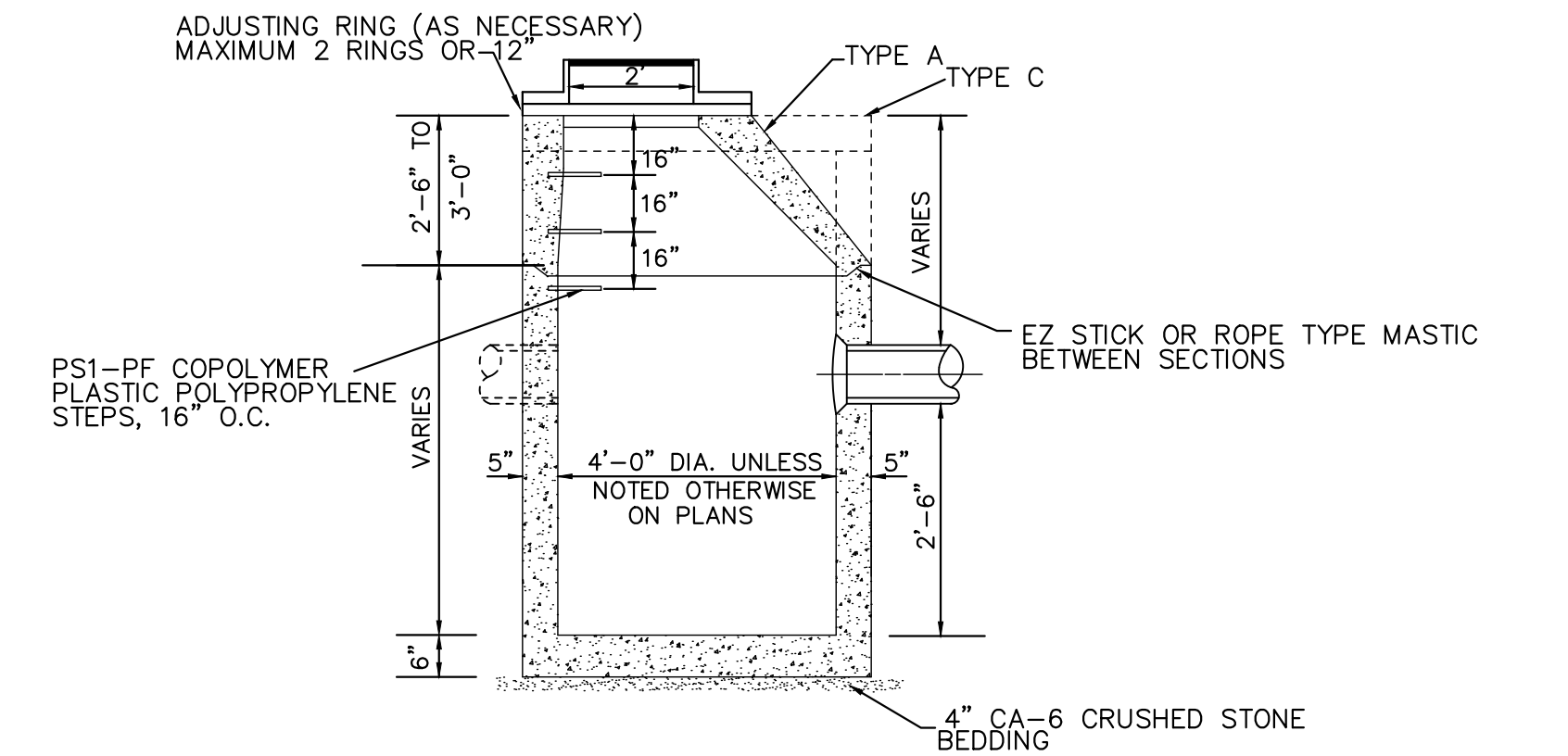
2' INLET DETAIL

FRAME AND GRATE TYPES

B6.12 CURB - NEENAH R-3278-A OR APPROVED EQUAL.

M3.12 CURB - NEENAH R-3501-P OR APPROVED EQUAL.

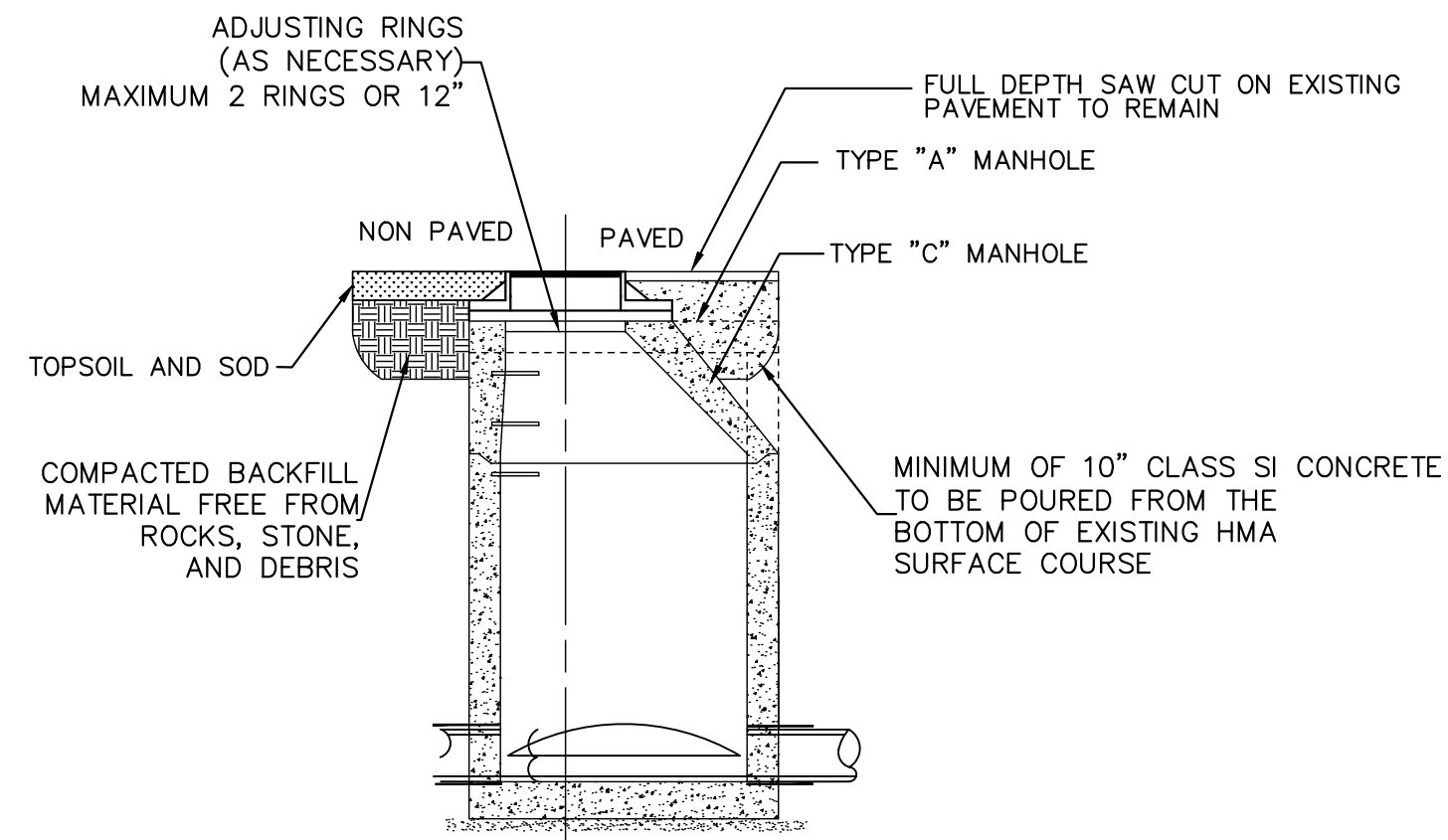
DEPRESSED CURB - NEENAH R-2504 W/TYPE D GRATE, R-3205, OR APPROVED EQUAL.



NOTES:

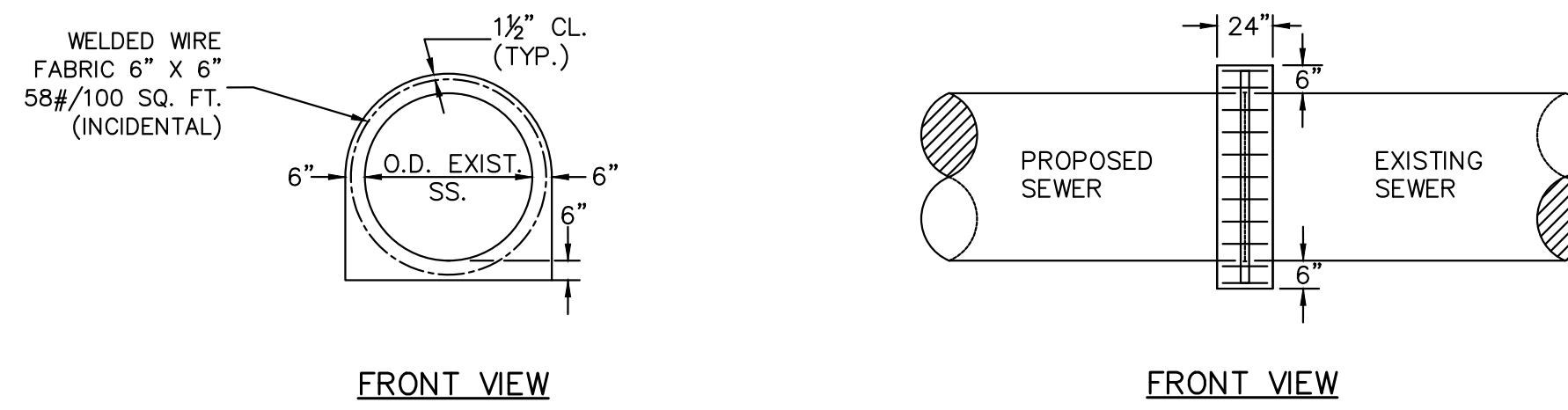
1. ONLY PRECAST STRUCTURES ALLOWED.
2. PRECAST CONCRETE BASE MUST BE INTEGRALLY CAST WITH THE LOWEST WALL SECTION.
3. THE FRAME AND GRATE SHALL BE MORTARED TO THE CONCRETE STRUCTURE.
4. ALL STRUCTURES LOCATED IN THE PAVEMENT SHALL FOLLOW THE WEEPHOLE DETAIL.

CATCH BASIN DETAIL

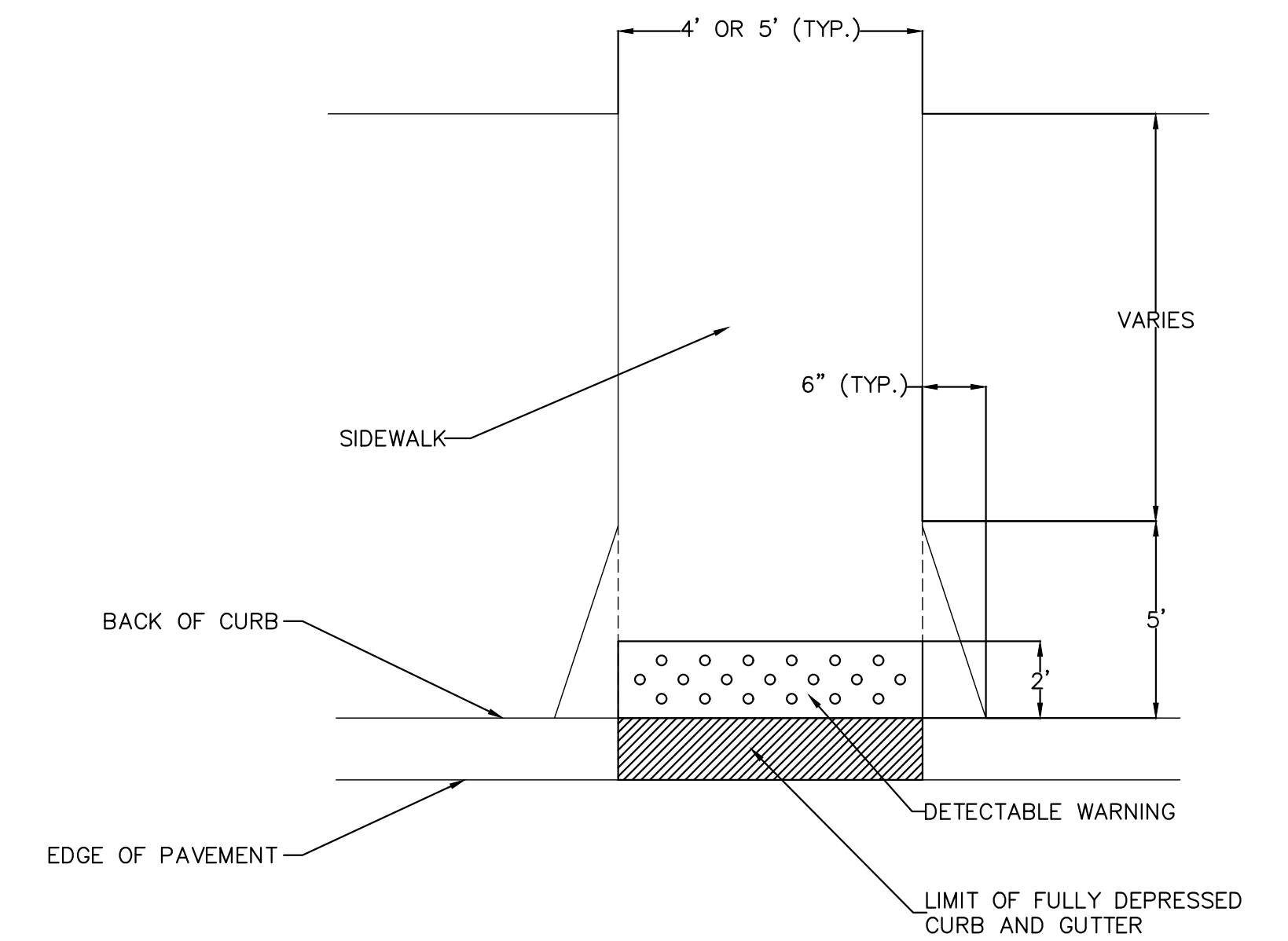


NOTE:
IF MANHOLE LOCATION IS WITHIN THE CURB AND GUTTER, DRIVEWAY, SIDEWALK, OR PCC PAVEMENT SURFACE; RESTORE SURFACE TO MATCH EXISTING CONDITIONS

MANHOLE RESTORATION DETAIL



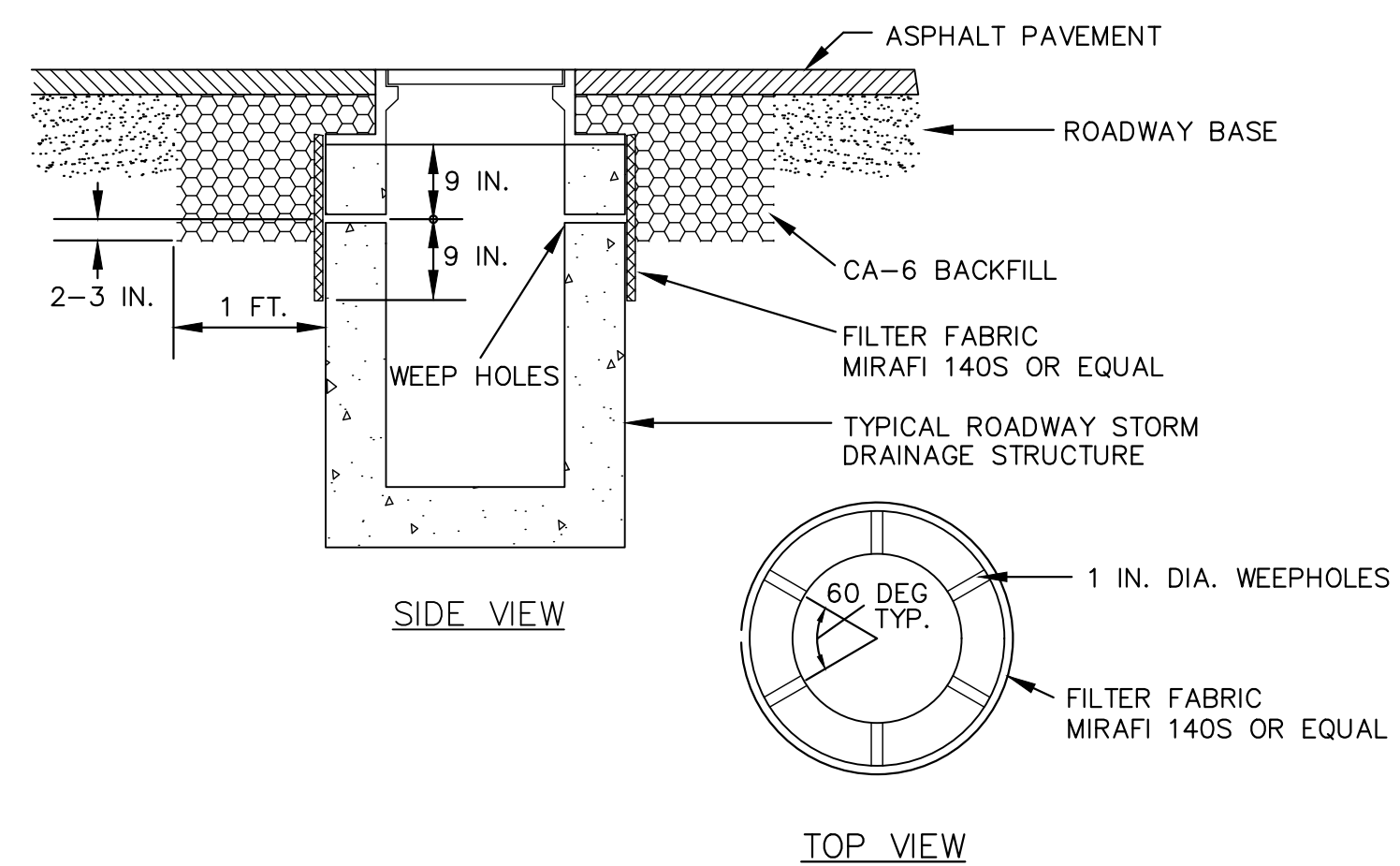
CONCRETE COLLAR FOR STORM SEWER CONNECTION



NOTES:

1. DETECTABLE WARNING PLACEMENT AND SIDEWALK/RAMP SLOPE SHALL FOLLOW IDOT STANDARDS 424001 AND 424006
2. DETECTABLE WARNING TO MATCH FULL WIDTH OF APPROACH SIDEWALK, MINIMUM 4 FEET.

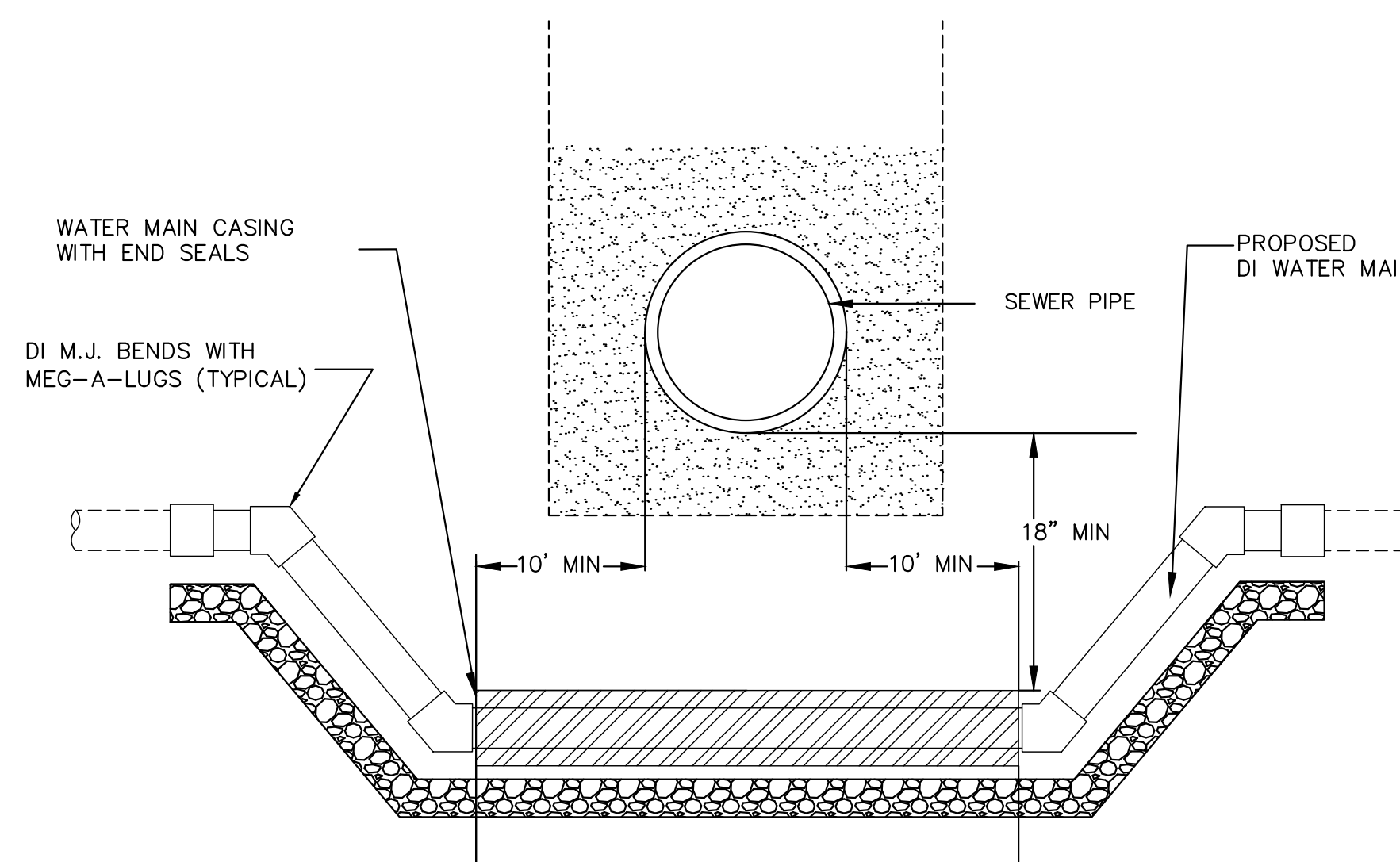
SIDEWALK RAMP DETAIL



NOTES:

1. SECURE FILTER FABRIC WITH CLAMPS OR MASTIC.
2. THIS DETAIL APPLIES TO ALL NEW STORM STRUCTURES IN PAVEMENT, INCLUDING INLETS, CATCH BASINS AND MANHOLES.

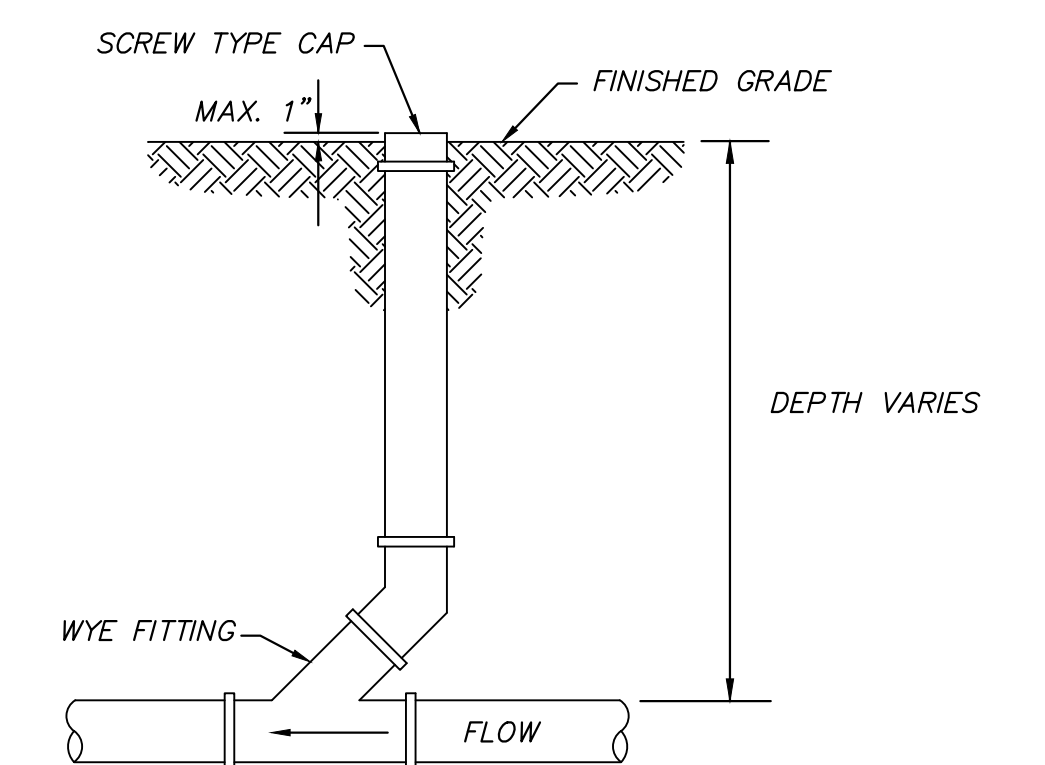
WEEPHOLE DETAIL



NOTES:

1. ALL BELOW GRADE FASTENERS SHALL BE STAINLESS STEEL BOLTS: GRADE 304, NUTS AND WASHERS: GRADE 300
2. WATER MAIN SHALL BE PLACE IN VIRGIN GROUND BENEATH PROPOSED UNDERCUT FOR STORM SEWER.

WATER MAIN ADJUSTMENT

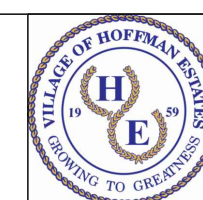


CLEANOUT DETAIL

FILE NAME =
2020 VOHE Details.dwg

DESIGNED -
DRAWN -
CHECKED -
DATE -

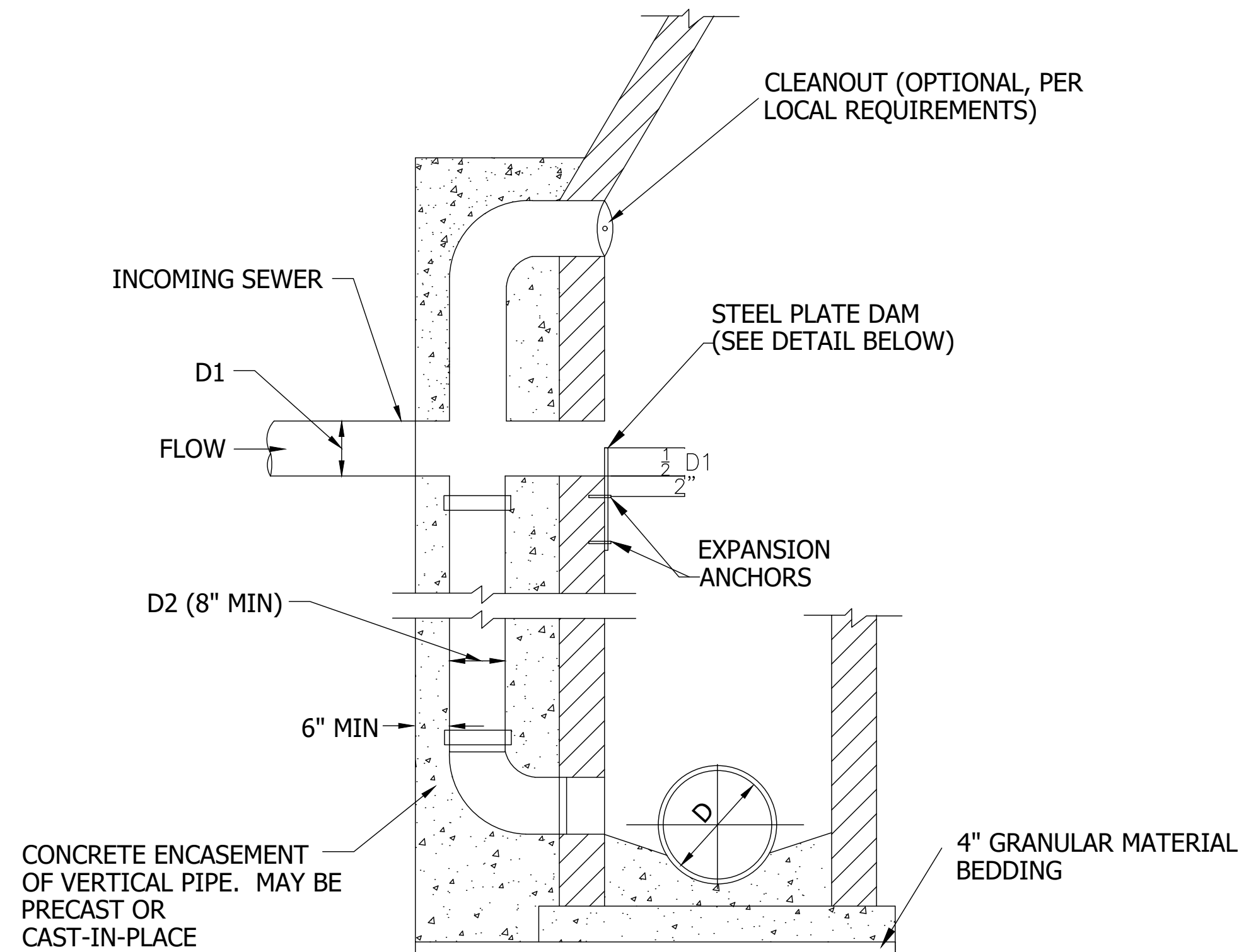
REVISED -
REVISED -
REVISED -
REVISED -



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

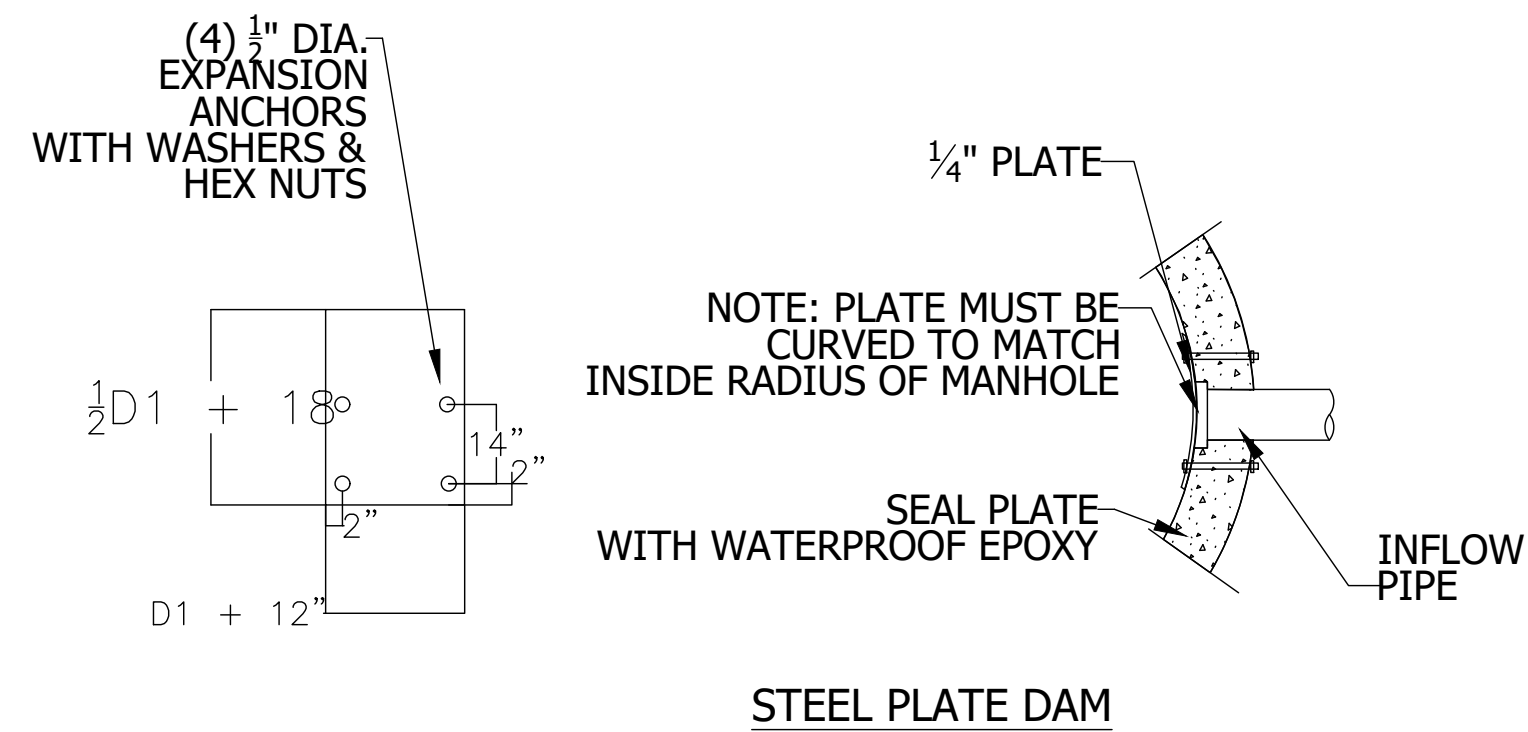
2020 Street Revitalization Project
VOHE Details
SCALE: NTS SHEET NO. 4 OF 6 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-PV	Cook	135	105
CONTRACT NO.				
ILLINOIS				



- NOTES:
1. REQUIRED FOR 2FT. OR GREATER DROP TO SANITARY OR COMBINED SEWER.
 2. MINIMUM WALL THICKNESS IS 6" FOR CAST IN PLACE CONCRETE STRUCTURES AND 1/12 MANHOLE DIAMETER FOR PRECAST CONCRETE STRUCTURES.
 3. CONCRETE FOR ENCASEMENT SHALL BE 4,000 PSI @ 28 DAYS.
 4. FORCEMAIN FLOW NOT ALLOWED AS INCOMING SEWER, SEE FORCEMAIN DISCHARGE DETAIL.

DIAMETER (INCHES)	
D1	D2
6	8
8	8
10	8
12	8
15	10
18	12
21	15
24	18

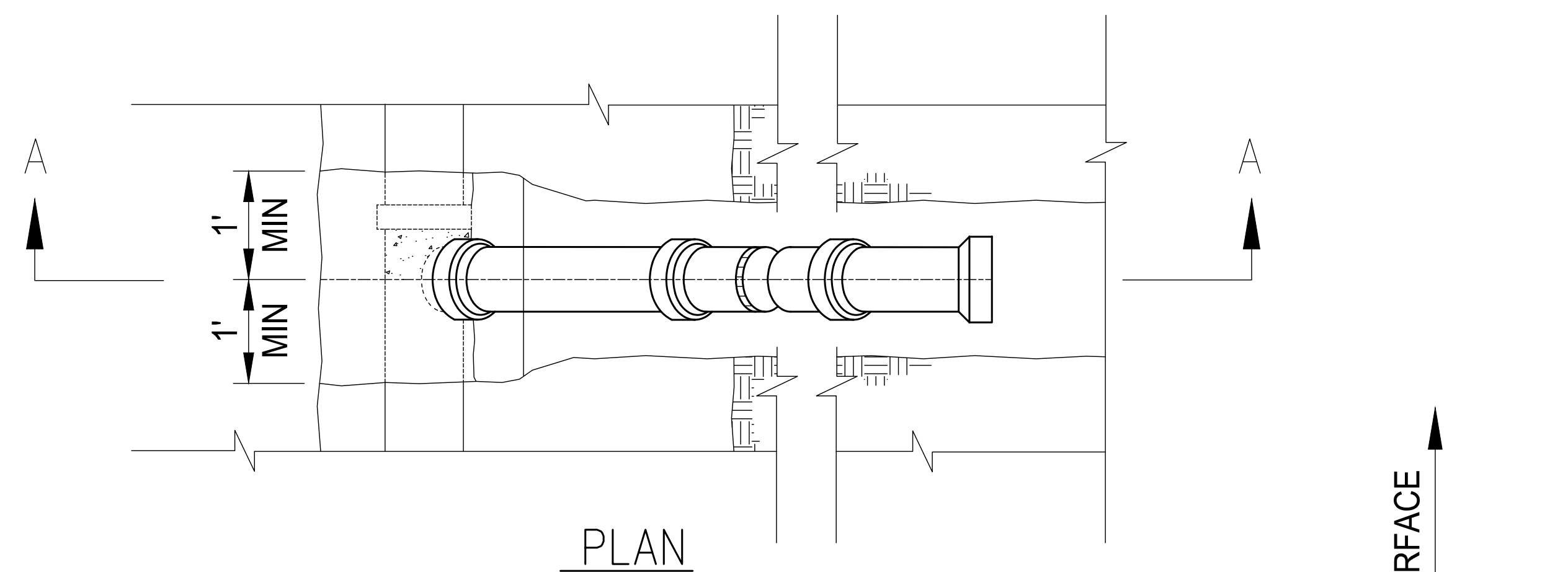


- NOTES:
1. PLATE AND FASTENERS MUST BE FABRICATED IN STAINLESS STEEL, DUCTILE IRON, OR EQUIVALENT WATERPROOF/WEATHER PROOF MATERIALS.
 2. BOLTS TACK WELDED TO PLATE.
 3. ANCHOR EMBEDMENT: 3" MIN.

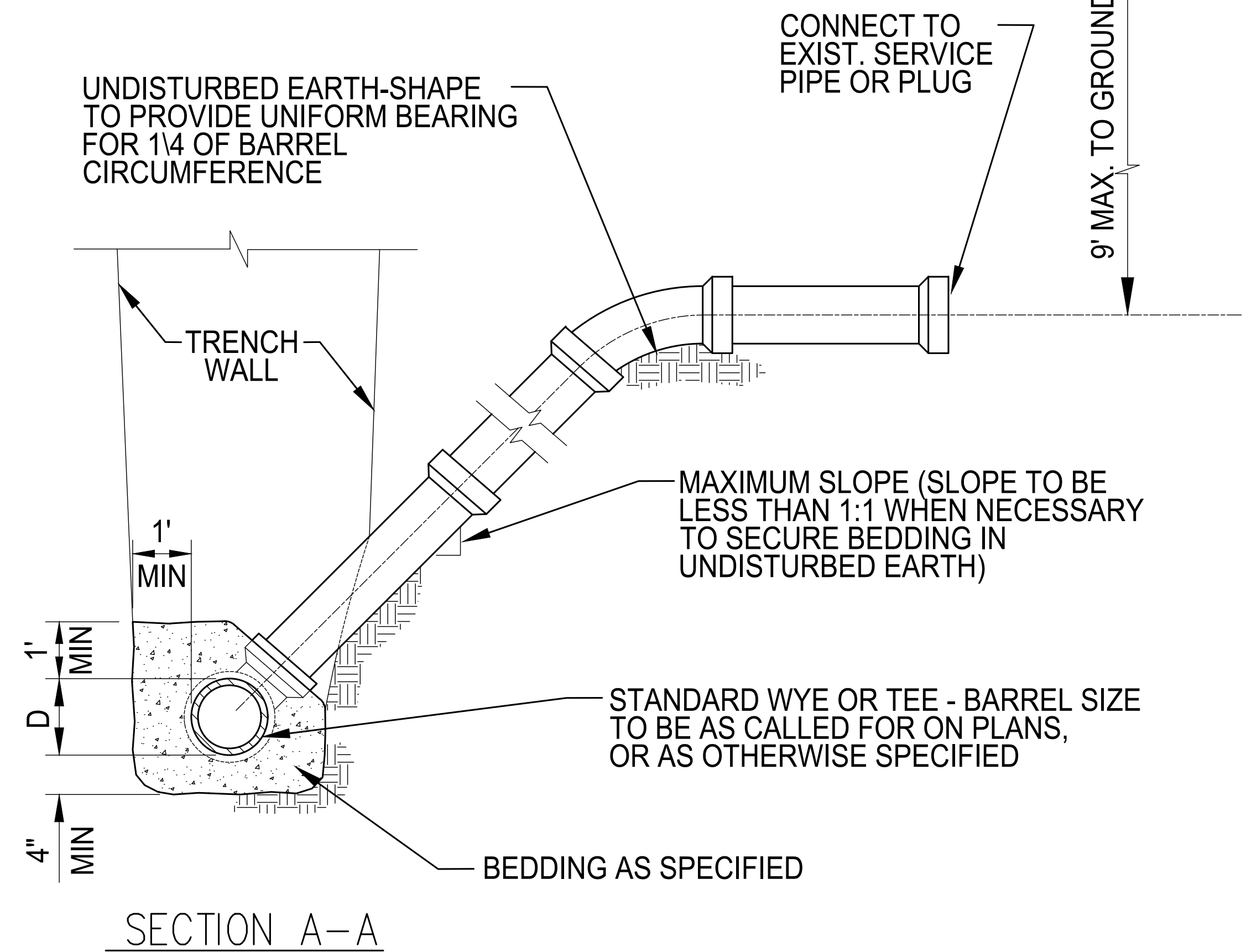
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TECHNICAL GUIDANCE MANUAL
typical drop manhole connection

7/1/15
STD. DWG. NO.33
PAGE NO. 34



PLAN



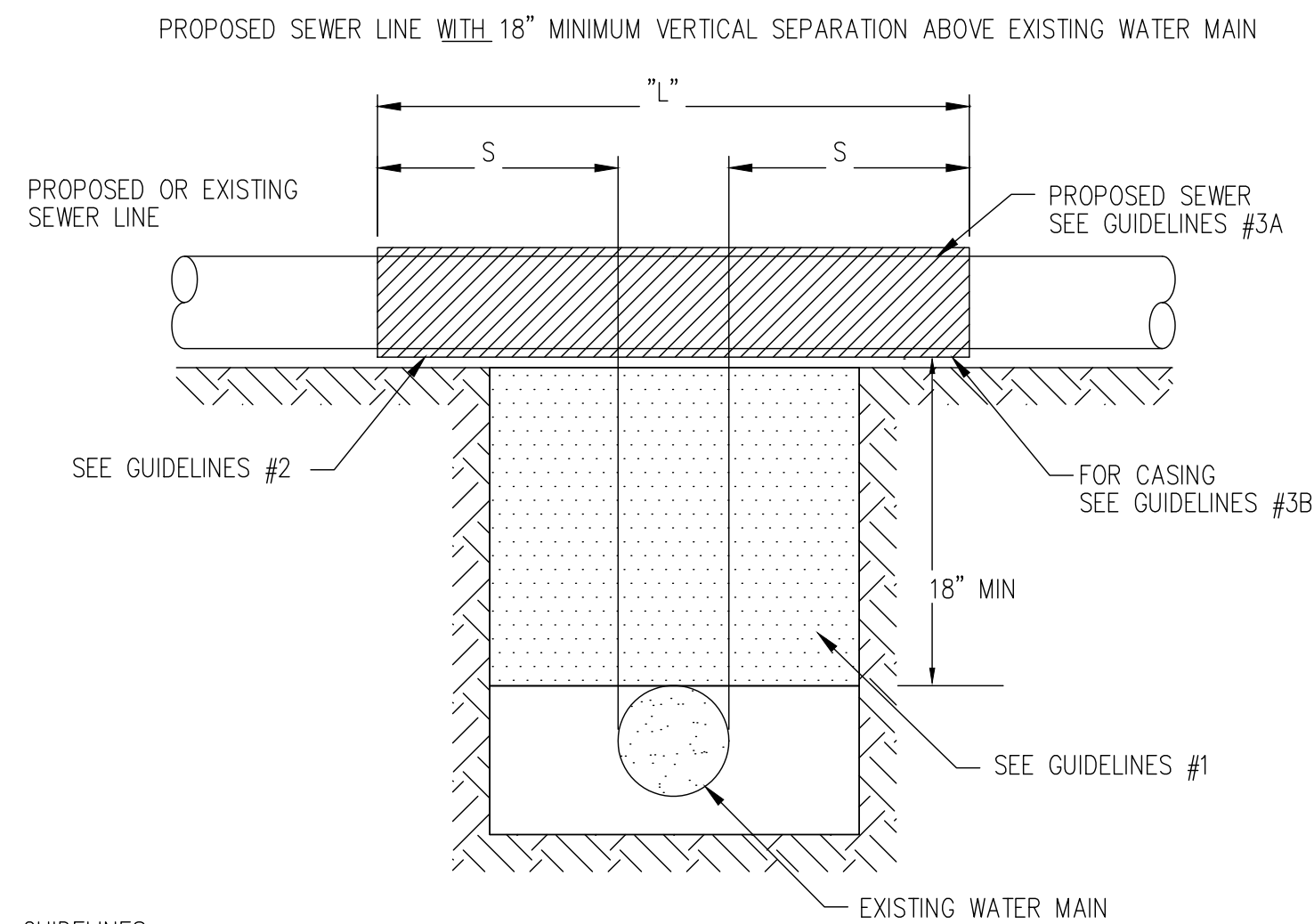
SECTION A-A

TECHNICAL GUIDANCE MANUAL

7/1/15

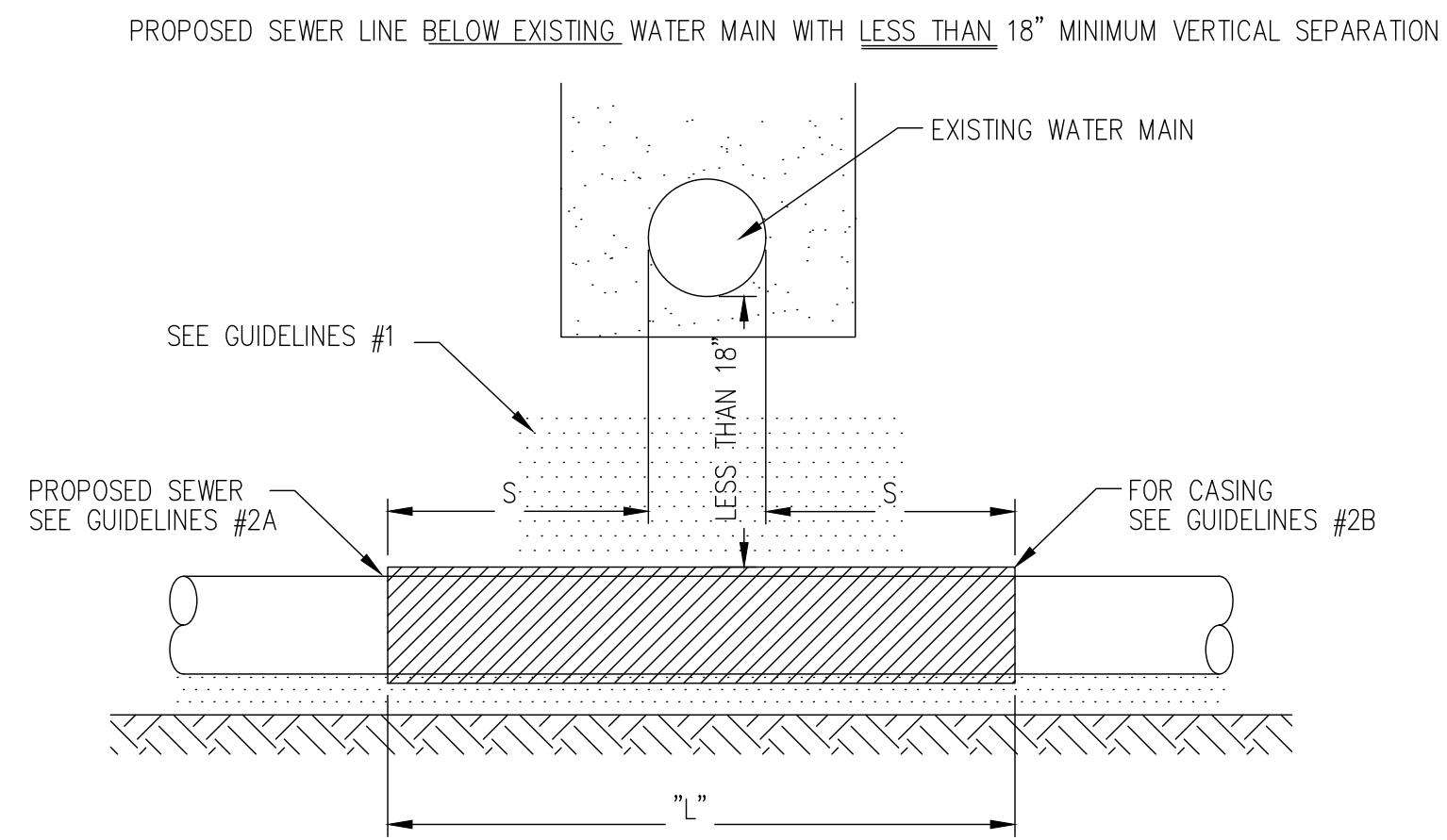
TYPICAL RISER SANITARY SERVICE LATERAL

STD. DWG. NO.38
PAGE NO. 39



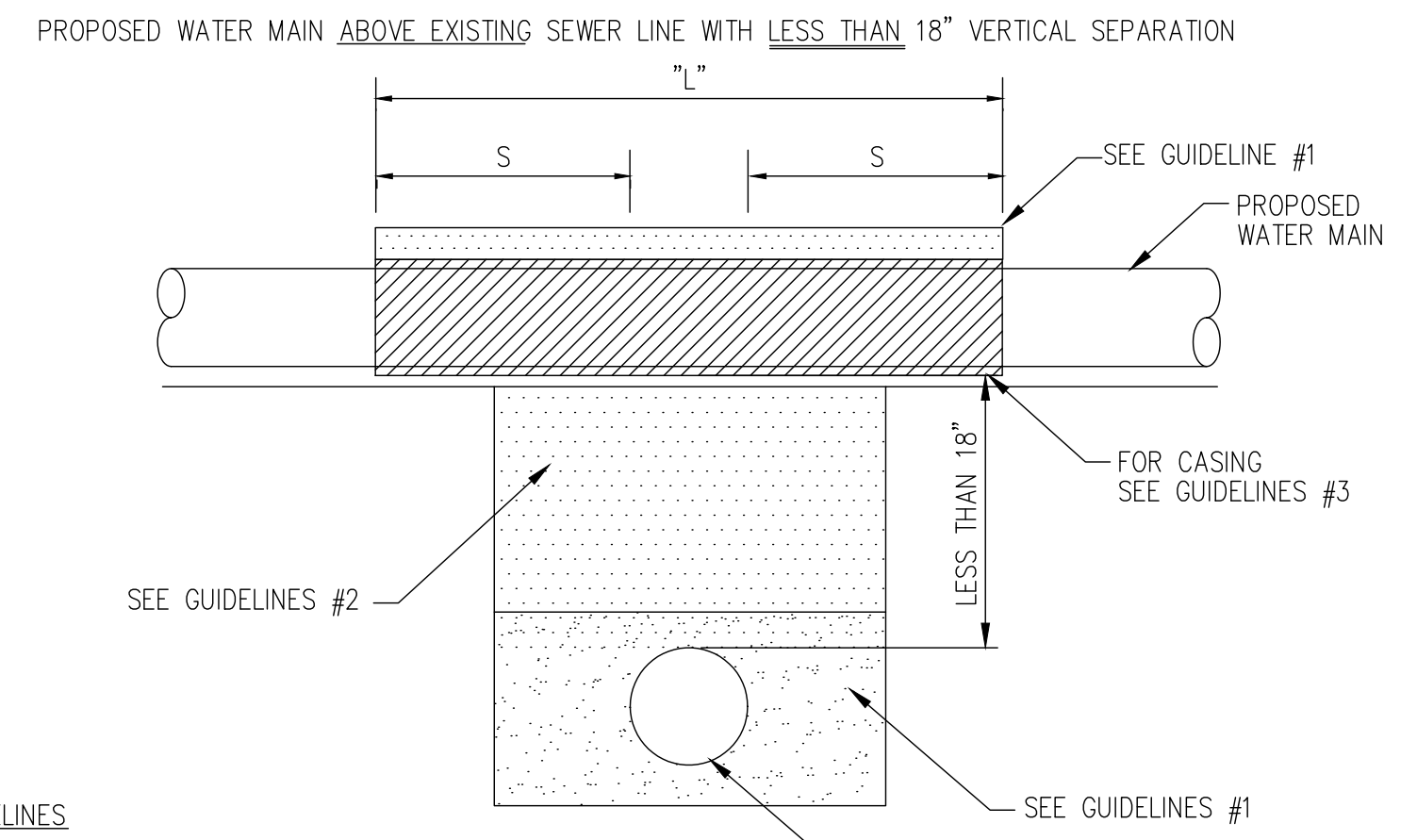
GUIDELINES

1. IF SELECT GRANULAR BACKFILL EXISTS: REMOVE WITHIN WIDTH OF PROPOSED SEWER TRENCH AND REPLACE WITH SELECT EXCAVATED MATERIAL (CLASS IV) AND COMPACT
 2. OMIT SELECT GRANULAR EMBEDMENT AND GRANULAR BACKFILL TO ONE (1) FOOT OVER TOP OF SEWER AND USE SELECT EXCAVATED MATERIAL (CLASS IV) AND COMPACT THE LENGTH OF "L" FEET.
 3. A) CONSTRUCT "L" FEET OF PROPOSED SEWER OF WATER MAIN MATERIAL AND PRESSURE TEST, OR;
B) USE "L" FEET OF WATER MAIN MATERIAL FOR CASING OF PROPOSED SEWER AND SEAL ENDS OF CASING.
- NOTE: "S" THE LENGTH NECESSARY TO PROVIDE 10 FEET OF SEPARATION AS MEASURED PERPENDICULAR TO THE EXISTING WATER MAIN
- *BASED ON STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS.



GUIDELINES

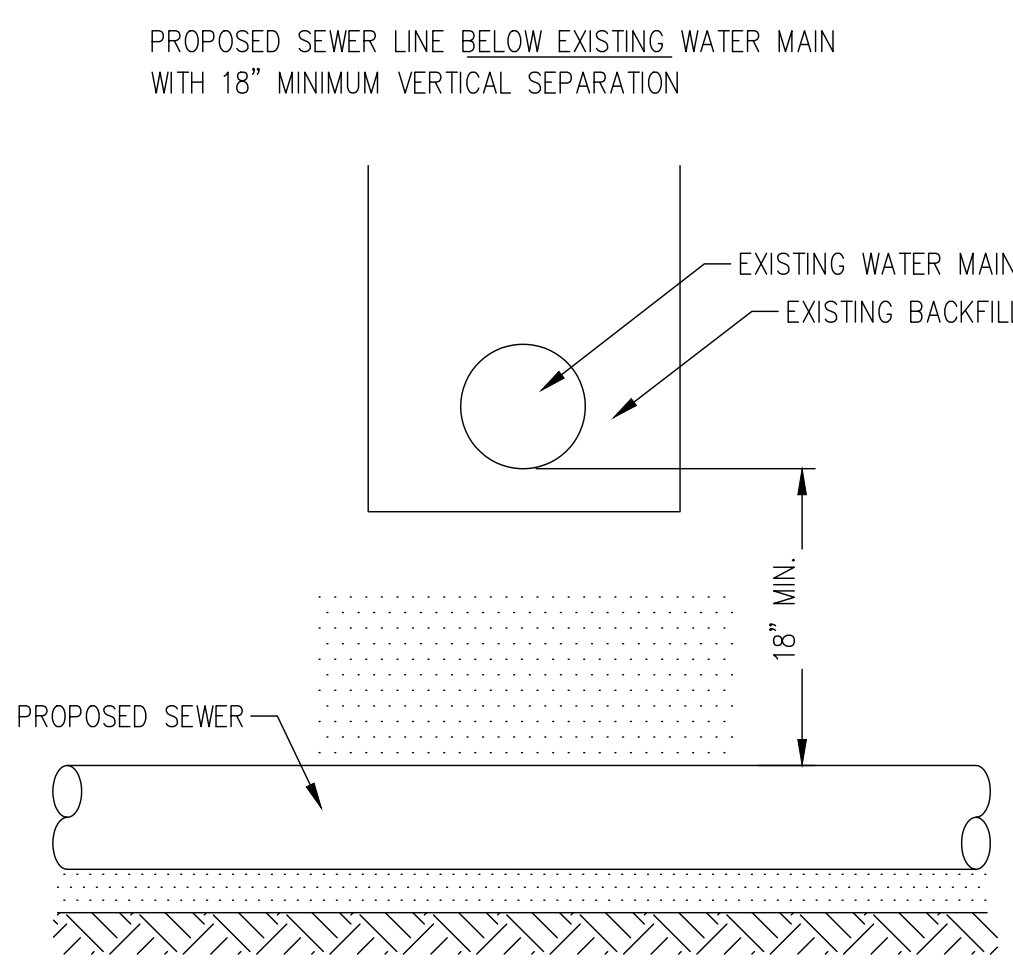
1. OMIT SELECT GRANULAR EMBEDMENT AND GRANULAR BACKFILL TO ONE (1) FOOT OVER TOP OF SEWER AND USE SELECT EXCAVATED MATERIAL (CLASS IV) AND COMPACT FOR "S" FEET ON EACH SIDE OF WATER MAIN.
 2. A) CONSTRUCT "L" FEET OF PROPOSED SEWER OF WATER MAIN MATERIAL AND PRESSURE TEST, OR;
B) USE "L" FEET OF WATER MAIN MATERIAL FOR CASING OF PROPOSED SEWER AND SEAL ENDS OF CASING.
 3. PROVIDE ADEQUATE SUPPORT FOR EXISTING WATER MAIN TO PREVENT DAMAGE DUE TO SETTLEMENT OF SEWER TRENCH
- NOTE: "S" THE LENGTH NECESSARY TO PROVIDE 10 FEET OF SEPARATION AS MEASURED PERPENDICULAR TO THE EXISTING WATER MAIN
- *BASED ON STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS.



GUIDELINES

1. OMIT SELECT GRANULAR EMBEDMENT AND GRANULAR BACKFILL TO ONE (1) FOOT OVER TOP OF WATER MAIN AND USE SELECT EXCAVATED MATERIAL (CLASS IV) AND COMPACT THE LENGTH OF "L".
 2. IF SELECT GRANULAR BACKFILL EXISTS, REMOVE WITHIN WIDTH OF EXISTING SEWER LINE TRENCH AND REPLACE WITH SELECT EXCAVATED MATERIAL (CLASS IV) AND COMPACT.
 3. USE "L" FEET OF WATER MAIN MATERIAL FOR CASING OF PROPOSED WATER MAIN AND SEAL ENDS OF CASING.
 4. POINT LOADS SHALL NOT BE ALLOWED BETWEEN WATER MAIN CASING AND SEWER
- NOTE: "S" THE LENGTH NECESSARY TO PROVIDE 10 FEET OF SEPARATION AS MEASURED PERPENDICULAR TO THE EXISTING SEWER LINE.
- *BASED ON STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS.

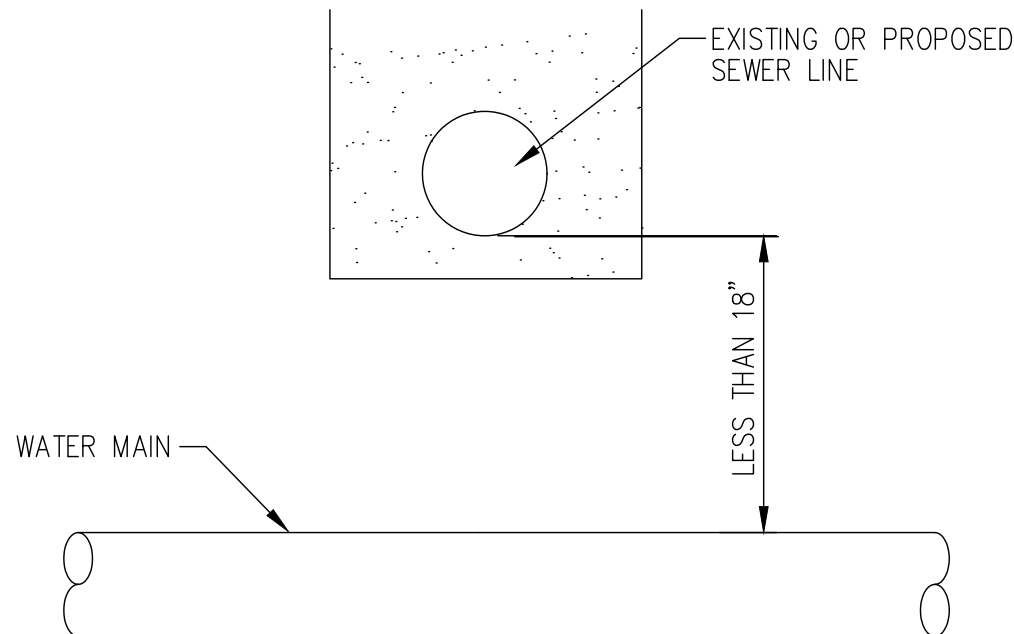
PER IEPA, WHEN PROPOSED SEWER (OR WATER) IS LOCATED 10 FEET OR MORE FROM EXISTING WATER (OR SEWER), NO SPECIAL CONSTRUCTION REQUIRED



GUIDELINES

1. PROVIDE ADEQUATE SUPPORT FOR EXISTING WATER MAIN TO PREVENT DAMAGE DUE TO SETTLEMENT OF SEWER TRENCH.
- *BASED ON STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS.

PLACEMENT OF WATER MAIN BELOW EXISTING OR PROPOSED SEWER LINE WITH LESS THAN 18" MINIMUM VERTICAL SEPARATION. **NOT ALLOWED.**



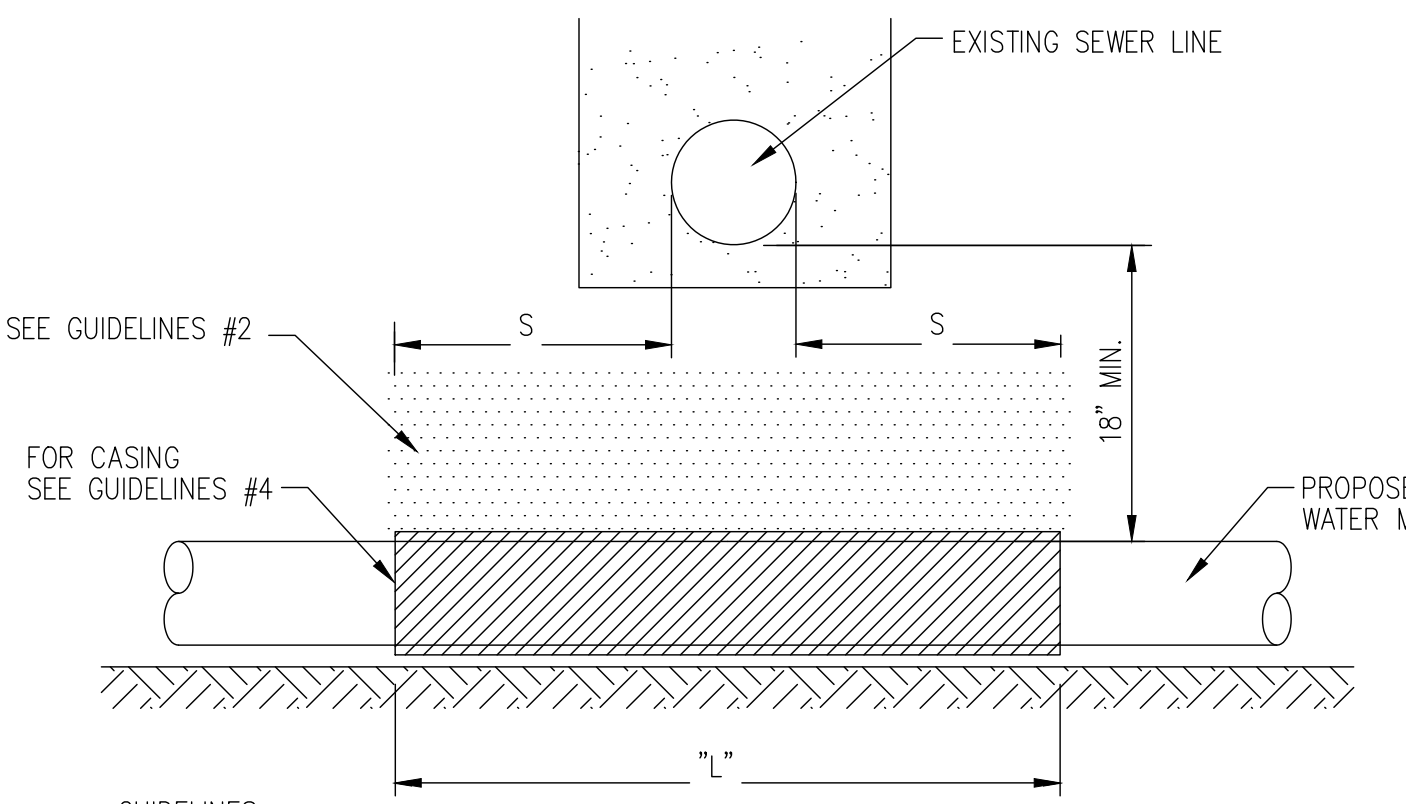
NOT ALLOWED*
MUST MAINTAIN 18" VERTICAL SEPARATION

*BASED ON STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS.

PROPOSED WATER MAIN BELOW EXISTING SEWER LINE WITH 18" MINIMUM VERTICAL SEPARATION

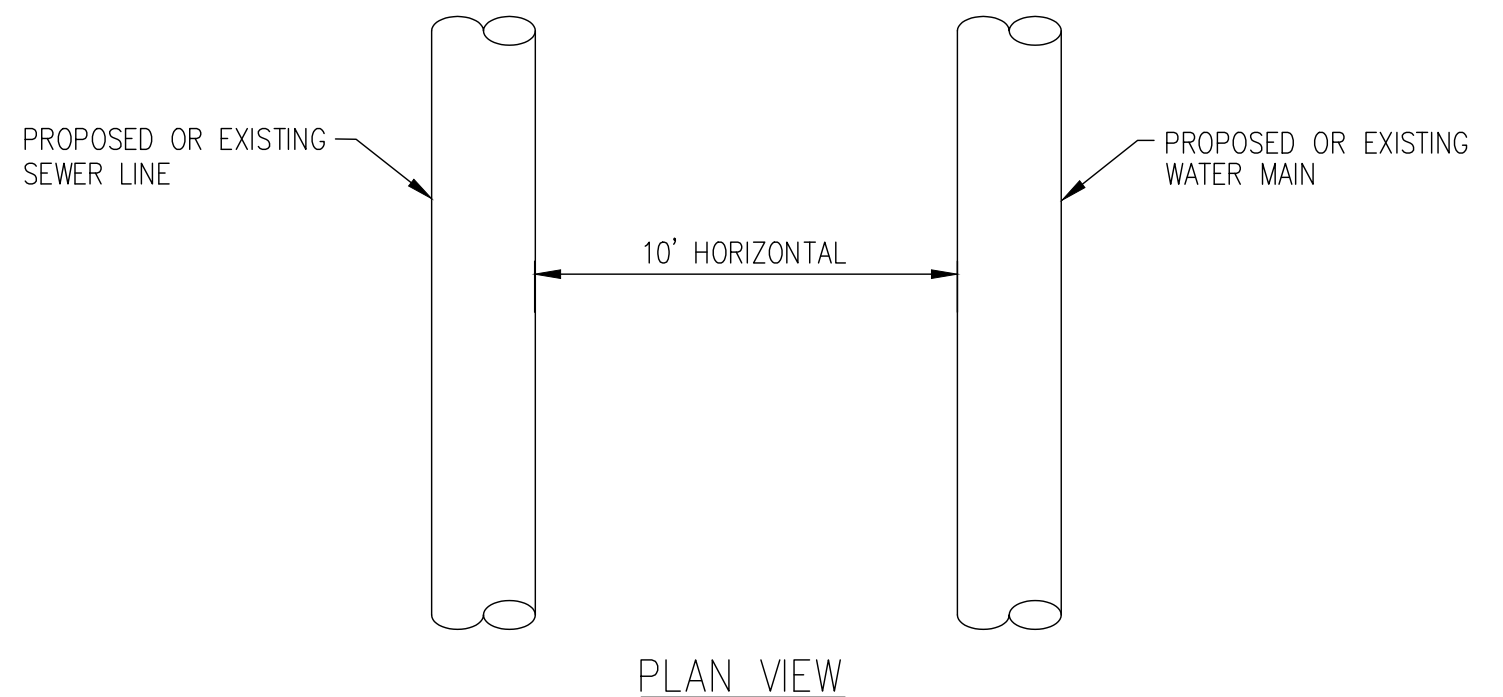
NOTE: "S" THE LENGTH NECESSARY TO PROVIDE 10 FEET OF SEPARATION AS MEASURED PERPENDICULAR TO THE EXISTING SEWER LINE

*BASED ON STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS.



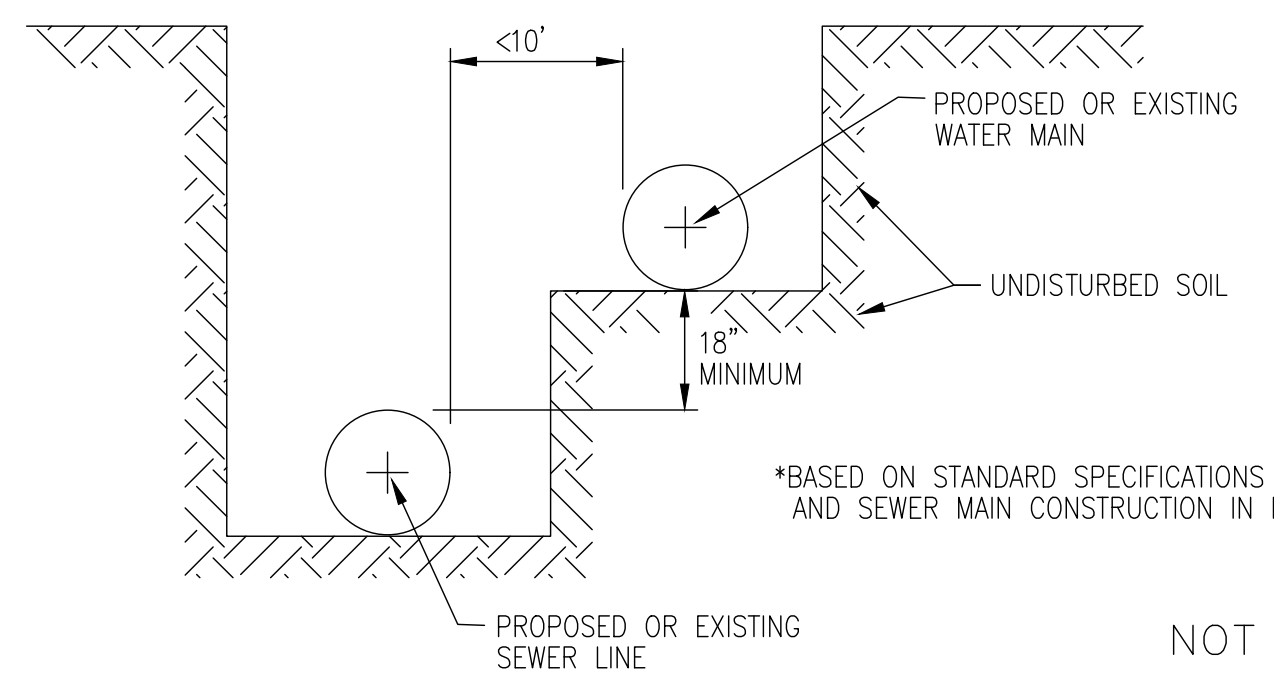
GUIDELINES

1. OMIT SELECT GRANULAR EMBEDMENT AND GRANULAR BACKFILL TO ONE (1) FOOT OVER TOP OF WATER MAIN AND USE SELECT EXCAVATED MATERIAL (CLASS IV) AND COMPACT THE LENGTH OF "L".
2. IF SELECT GRANULAR BACKFILL EXISTS, REMOVE WITHIN WIDTH OF EXISTING SEWER LINE TRENCH AND REPLACE WITH SELECT EXCAVATED MATERIAL (CLASS IV) AND COMPACT.
3. PROVIDE ADEQUATE SUPPORT FOR EXISTING SEWER LINE TO PREVENT DAMAGE DUE TO SETTLEMENT.
4. USE "L" FEET OF WATER MAIN MATERIAL FOR CASING OF PROPOSED WATER MAIN AND SEAL ENDS OF CASING.



PLAN VIEW

PER IEPA, WHEN PROPOSED SEWER (OR WATER) IS LOCATED LESS THAN 10 FEET FROM EXISTING WATER (OR SEWER), DETAILS BELOW SHALL APPLY



*BASED ON STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS.

NOT TO SCALE

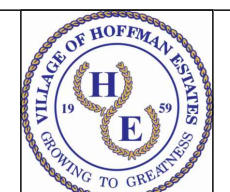
TECHNICAL GUIDANCE MANUAL

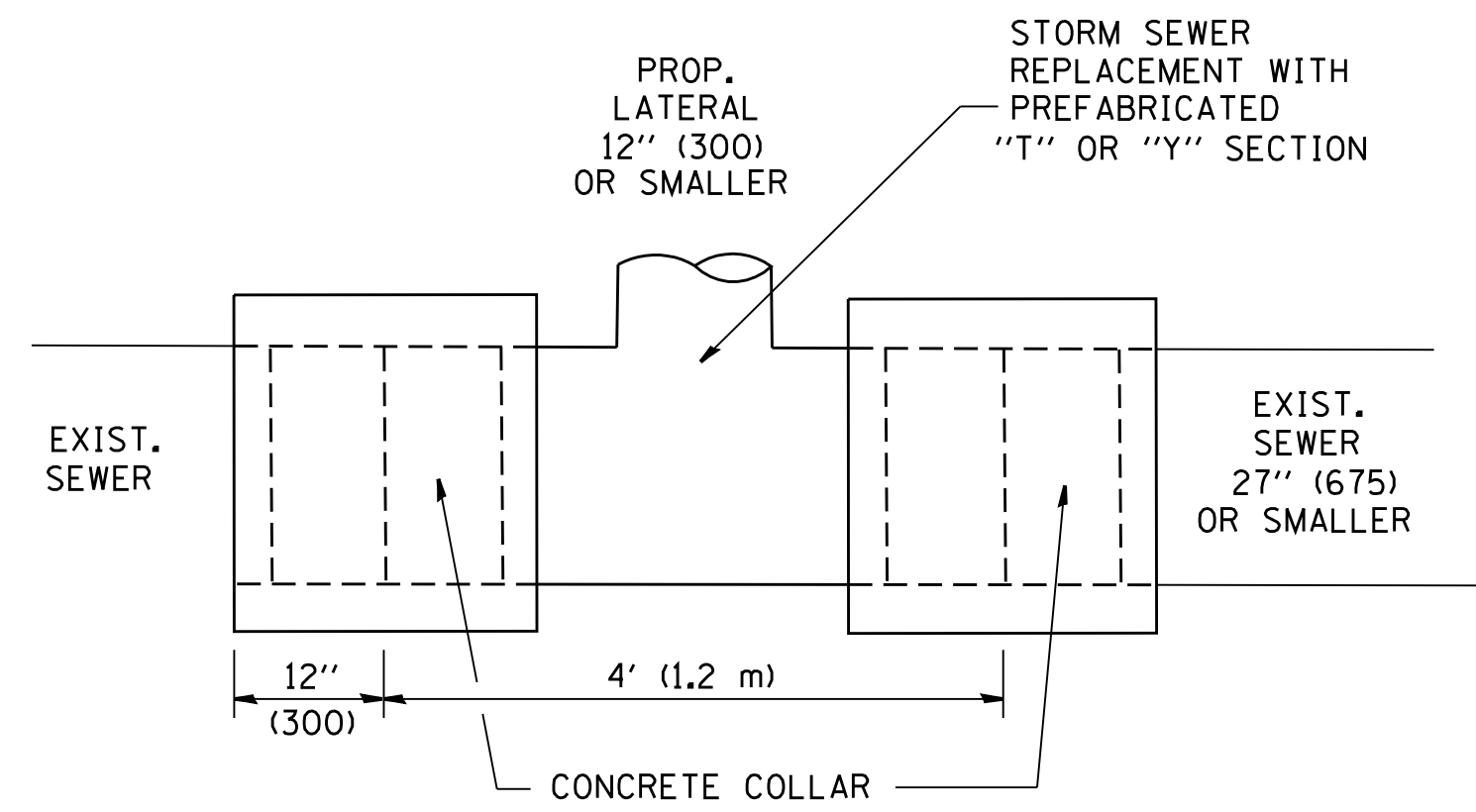
WATER AND SEWER SEPARATION REQUIREMENTS (PER IEPA)

7/1/15

STD. DWG. NO. 41

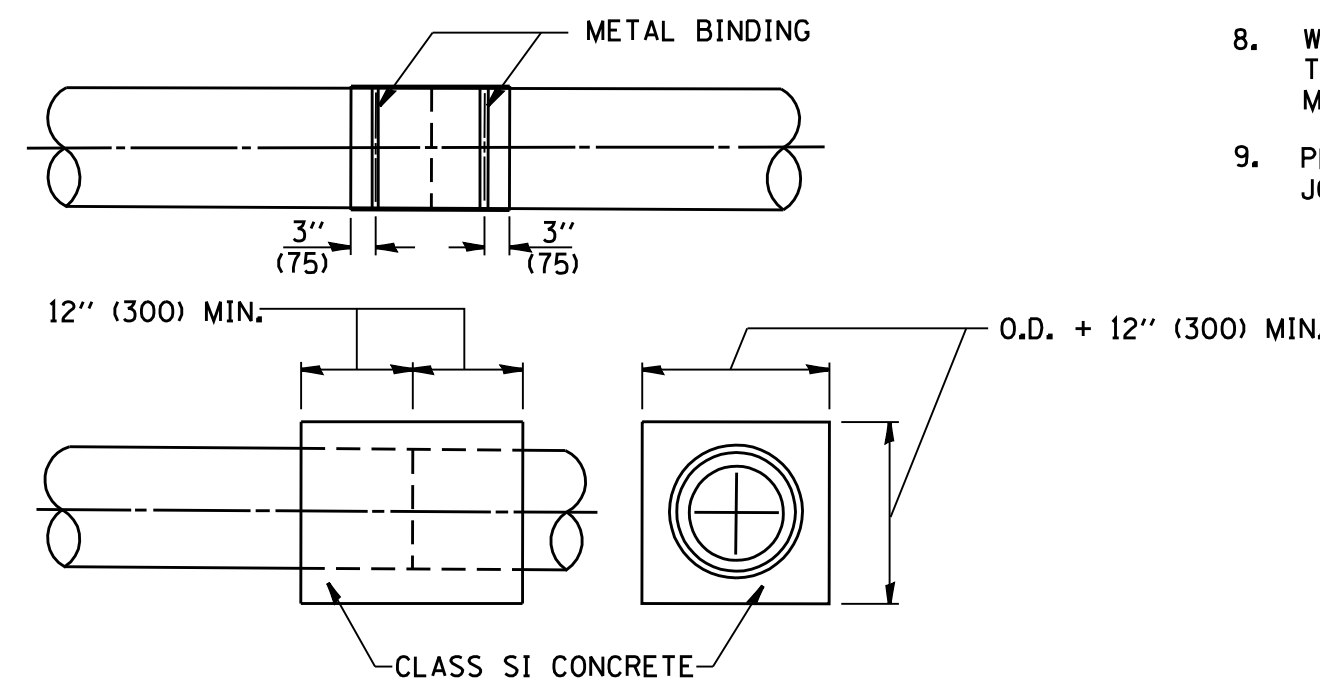
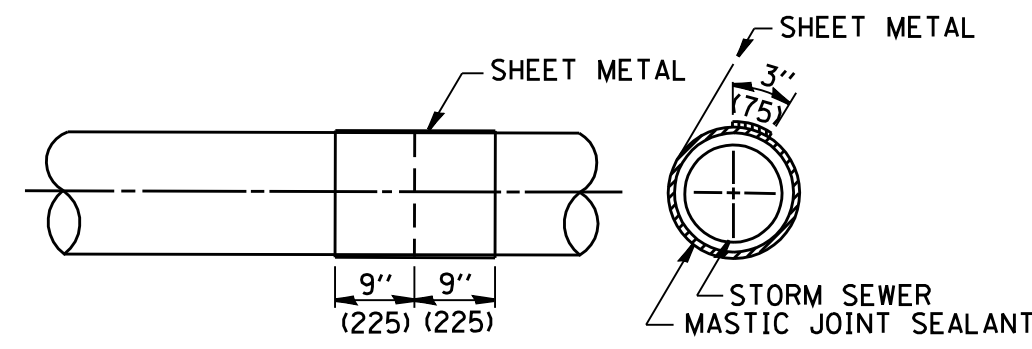
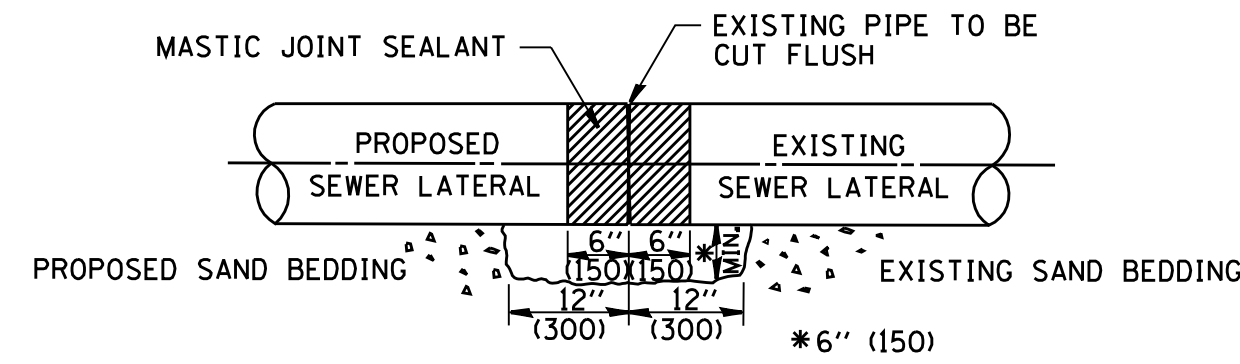
PAGE NO. 42





DETAIL "A"

LATERAL CONNECTION TO EXISTING SEWER OF 27" (675) OR SMALLER

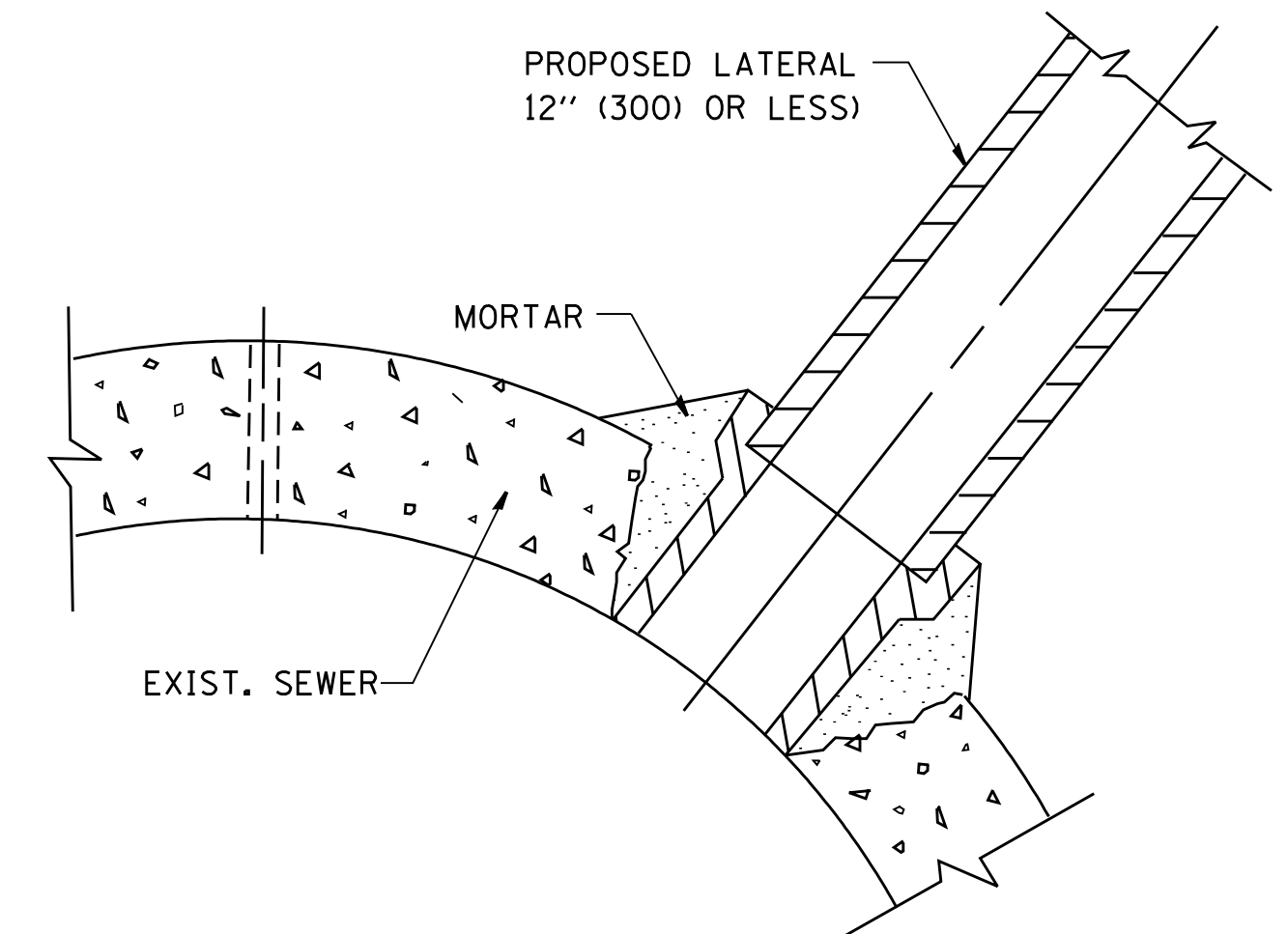


DETAIL "B"

CLASS SI CONCRETE COLLAR

CONSTRUCTION SEQUENCE

- CUT THE EXISTING END OF THE PIPE SO AS TO PRESENT A FLUSH BUTT JOINT. BRUSH AND CLEAN ALL PIPES.
- APPLY THE MASTIC JOINT SEALANT TO THE FIRST 6" (150) OF EACH PIPE.
- BUTT THE PIPES TOGETHER LEAVING A MINIMUM OF 12" x 6" (300 x 150) DEEP EXCAVATION UNDER AND AROUND EACH PIPE END.
- CUT A PIECE OF SHEET METAL GAGE NO. 19 1.1 (0.0418) 18" (450) WIDE BY THE OUTSIDE CIRCUMFERENCE OF THE PIPE PLUS 3" (75) LONG.
- WRAP THE SHEET METAL AROUND THE PIPES, 9" (225) ON EACH SIDE OF THE JOINT, STARTING AT THE TOP OF THE PIPE.
- LAP THE SHEET METAL AT LEAST 3" (75) AT THE TOP OF THE PIPE AND PLACE THE MASTIC JOINT SEALANT BETWEEN THE LAP.
- PLACE TWO METAL BANDS AROUND THE SHEET METAL AND TIGHTEN.
- WIPE OFF ANY EXCESS MASTIC JOINT SEALANT THAT OOOZES OUT FROM BETWEEN THE SHEET METAL AND THE PIPES.
- PLACE CLASS SI CONCRETE AROUND THE JOINT.



DETAIL "C"

PROPOSED LATERAL CONNECTION TO EXISTING SEWER OF 30" (750) OR LARGER

NOTES

MATERIAL

MATERIAL USED FOR THE TEE OR WYE SECTION SHALL BE COMPATIBLE WITH THE EXISTING STORM SEWER OR THE PROPOSED STORM SEWER.

CONSTRUCTION METHODS

- THIS WORK SHALL BE CONSTRUCTED IN CONFORMANCE WITH THE APPLICABLE PORTIONS OF SECTION 550 OF THE STANDARD SPECIFICATIONS.
- CONNECTION TO AN EXISTING STORM SEWER SHALL BE BY EITHER OF THE FOLLOWING METHODS:
 - PROPOSED STORM SEWER CONNECTION TO EXISTING SEWER OF 27" (675) OR SMALLER SEE DETAIL "A" AND "B".
 - PROPOSED STORM SEWER CONNECTION TO EXISTING SEWER OF 30" (750) OR LARGER SEE DETAIL "C".

IF THE EXISTING SEWER PIPE IS CRACKED, BROKEN OR OTHERWISE DAMAGED BY THE CONTRACTOR IN MAKING THE CIRCULAR OPENING, THE CONTRACTOR SHALL REPLACE THAT SECTION OF PIPE WITH PIPE EQUAL AND SIMILAR IN ALL RESPECTS TO THE PIPE IN THE EXISTING SEWER, IN A CAREFUL WORKMANLIKE MANNER, WITHOUT EXTRA COMPENSATION.

GENERAL

CARE MUST BE TAKEN TO PREVENT DEBRIS FROM ENTERING THE SEWER. ALL DEBRIS WHICH ENTERS THE SEWER MUST BE REMOVED. THE SEWER MUST BE LEFT CLEAN AND UNOBSTRUCTED UPON COMPLETION OF THE CONTRACT.

CARE MUST BE TAKEN TO PREVENT ANY PART OF THE NEW PIPE CONNECTION FROM PROJECTING INTO THE EXISTING SEWER.

BASIS OF PAYMENT

TEE OR WYE CONNECTIONS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR STORM SEWER TEE OR WYE OF THE TYPE AND SIZE SPECIFIED IN THE PLANS. THIS PRICE SHALL INCLUDE ALL EXCAVATION OF THE TRENCH, REMOVAL OF THE EXISTING STORM SEWER, FURNISHING AND INSTALLING THE SPECIFIED TEE OR WYE SECTION, FURNISHING AND INSTALLING THE REQUIRED CONCRETE COLLAR, AND ALL OTHER MATERIAL NECESSARY TO COMPLETE THIS WORK AS SHOWN AND SPECIFIED.

REMOVAL AND REINSTALLATION OF EXISTING STORM SEWER ADJACENT TO THE PROPOSED TEE OR WYE SECTION, FOR THE PURPOSE OF FACILITATING THE INSTALLATION OF THE TEE OR WYE SECTION, WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE UNIT PRICE BID FOR THE WORK.

TRENCH BACKFILL, EXCAVATION IN ROCK AND REMOVAL AND REPLACEMENT OF UNSUITABLE MATERIAL BELOW PLAN BEDDING GRADE WILL BE PAID FOR SEPARATELY.

CONCRETE COLLAR FOR CONNECTING A PROPOSED STORM SEWER TO AN EXISTING STORM SEWER WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF THE PROPOSED STORM SEWER.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

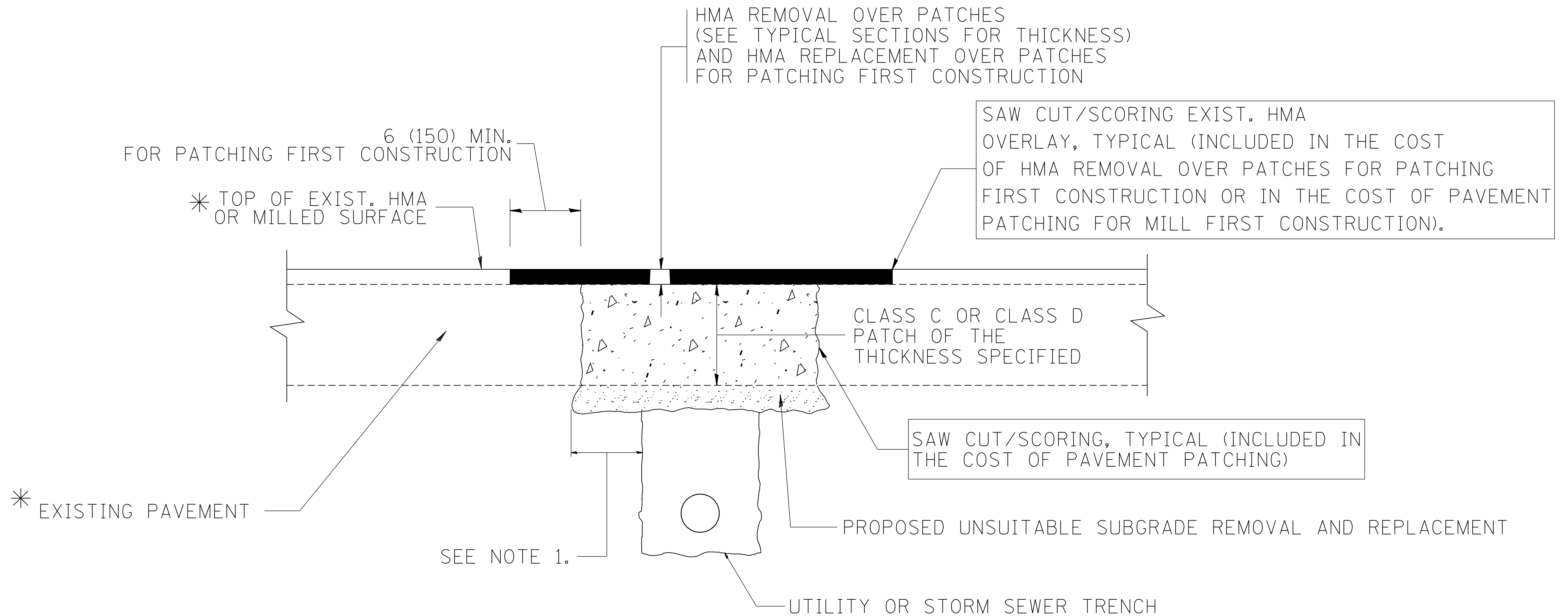
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	PLOT DATE = 1/4/2008	DATE - 07-25-90	REVISED - R. SHAH 06-12-96

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DETAIL OF STORM SEWER
CONNECTION TO EXISTING SEWER**

SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			135	108
BD500-01 (BD-7)			CONTRACT NO.	
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



* SEE TYPICAL SECTIONS FOR THICKNESS AND MATERIALS

NOTES:

1. THE WIDTH OF THE FULL DEPTH PATCH OVER A TRENCH SHALL BE 12 (300) WIDER ON EACH SIDE OF THE TRENCH.
2. FOR METHOD OF MEASUREMENT AND BASIS OF PAYMENT, SEE RECURRING SPECIAL PROVISION "PATCHING WITH HOT-MIX ASPHALT OVERLAY REMOVAL".

SEQUENCE OF CONSTRUCTION (PATCHING FIRST)

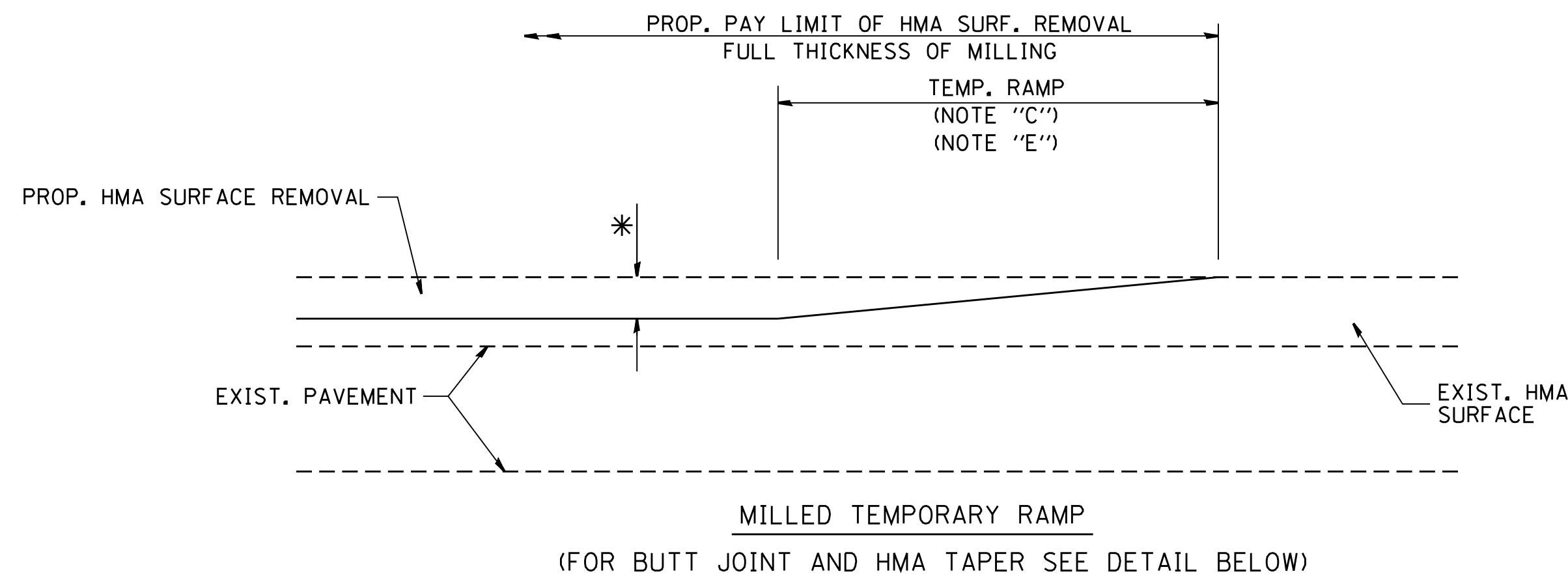
1. REMOVE THE EXISTING HMA MATERIAL OVER THE AREA TO BE PATCHED.
2. REMOVE AND REPLACE WITH CLASS C OR D PATCH.
3. REPLACE HMA MATERIAL OVER THE AREA TO BE PATCHED.

SEQUENCE OF CONSTRUCTION (MILLING FIRST)

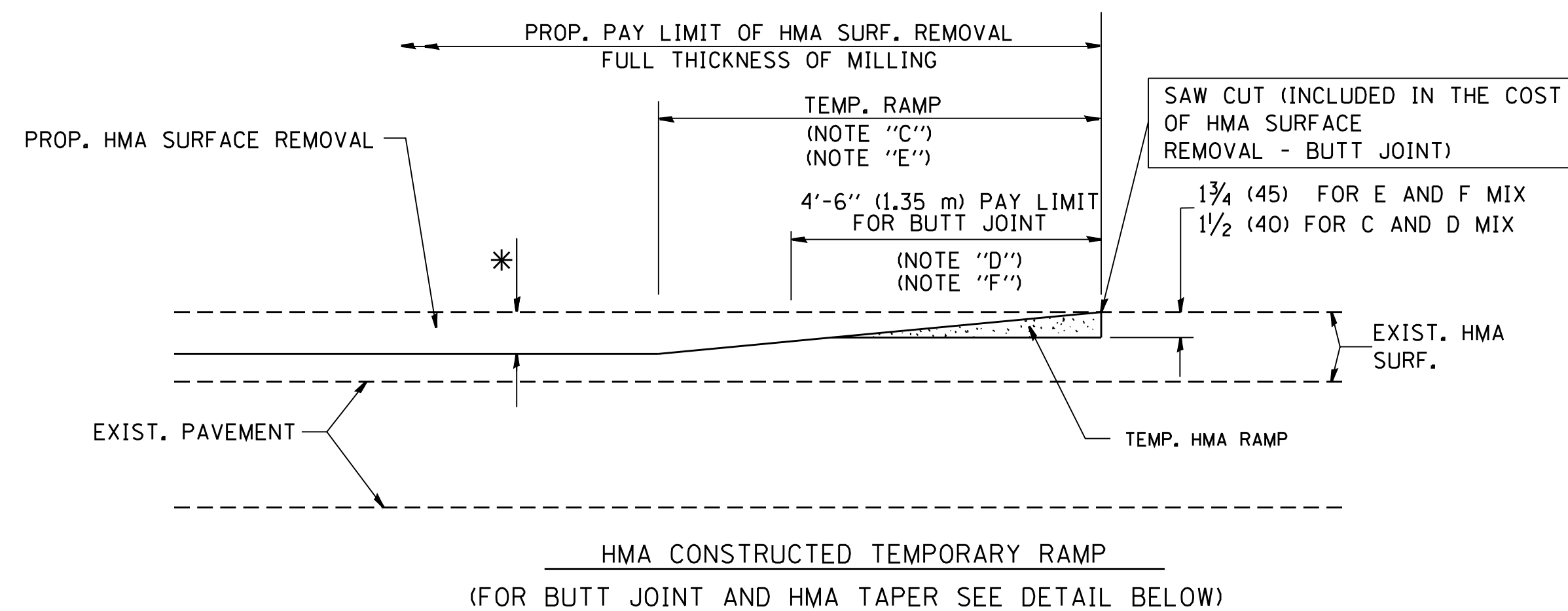
1. MILL HMA FIRST IF THERE IS AT LEAST 4 1/2 INCHES OR MORE OF HMA MATERIAL ON TOP OF THE EXISTING PAVEMENT OR IF THE PAVEMENT IS FULL DEPTH HMA. A MINIMUM OF 2 INCHES OF HMA MATERIAL SHALL BE IN PLACE AFTER MILLING.
2. REMOVE AND REPLACE WITH FULL DEPTH CLASS D PATCHES TO TOP OF MILLED SURFACE.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

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		PLOT SCALE = 50.000' / IN.	REVISED - R. BORO 09-04-07		BD400-04 (BD-22)			CONTRACT NO.				
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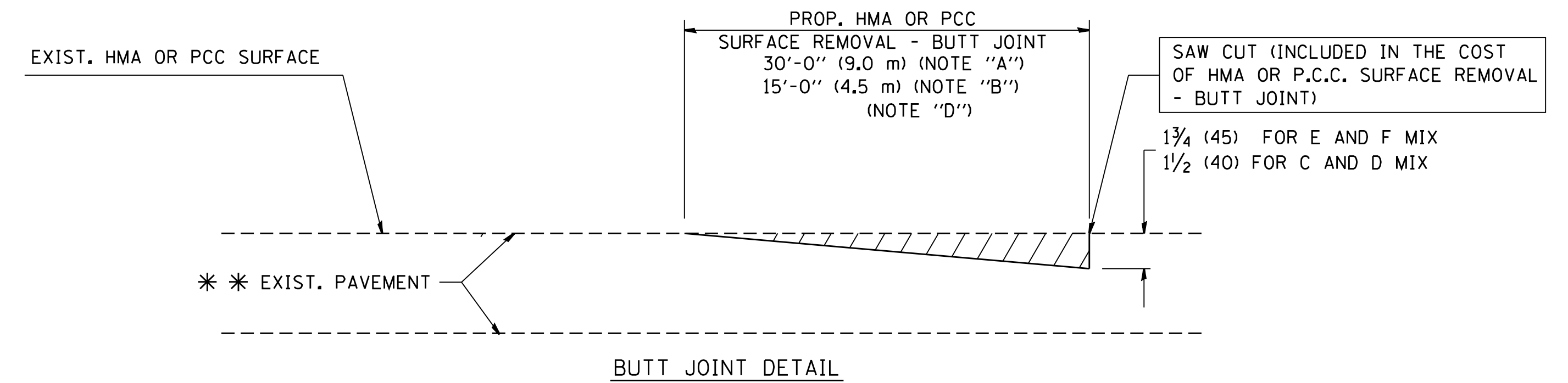


OPTION 1

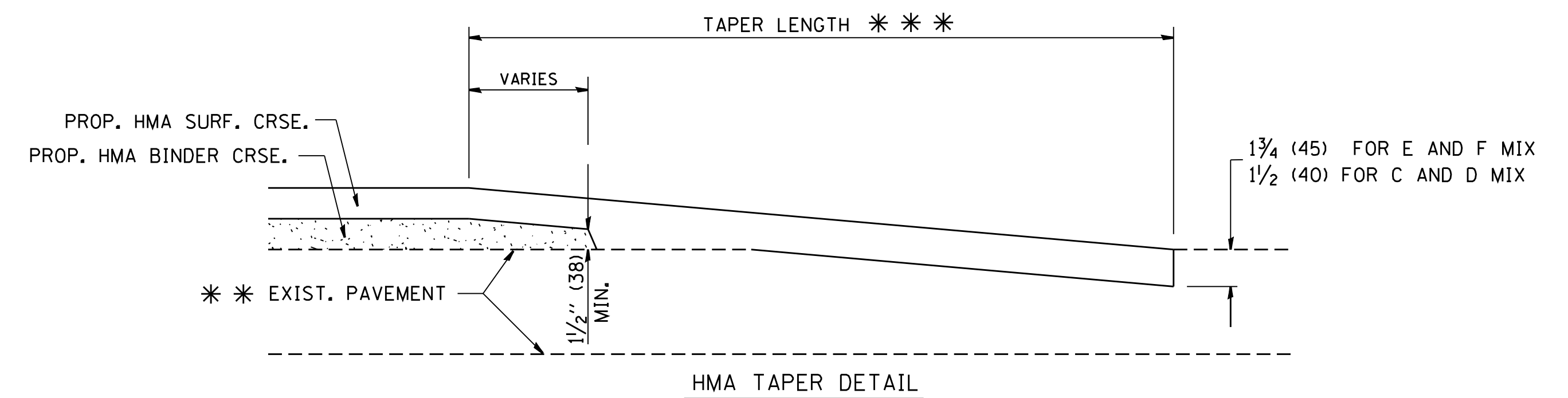


OPTION 2

TYPICAL TEMPORARY RAMP



BUTT JOINT DETAIL



HMA TAPER DETAIL

TYPICAL BUTT JOINT AND HMA TAPER FOR RESURFACING ONLY

* * PC CONCRETE, HMA OR HMA RESURFACED PAVEMENT.

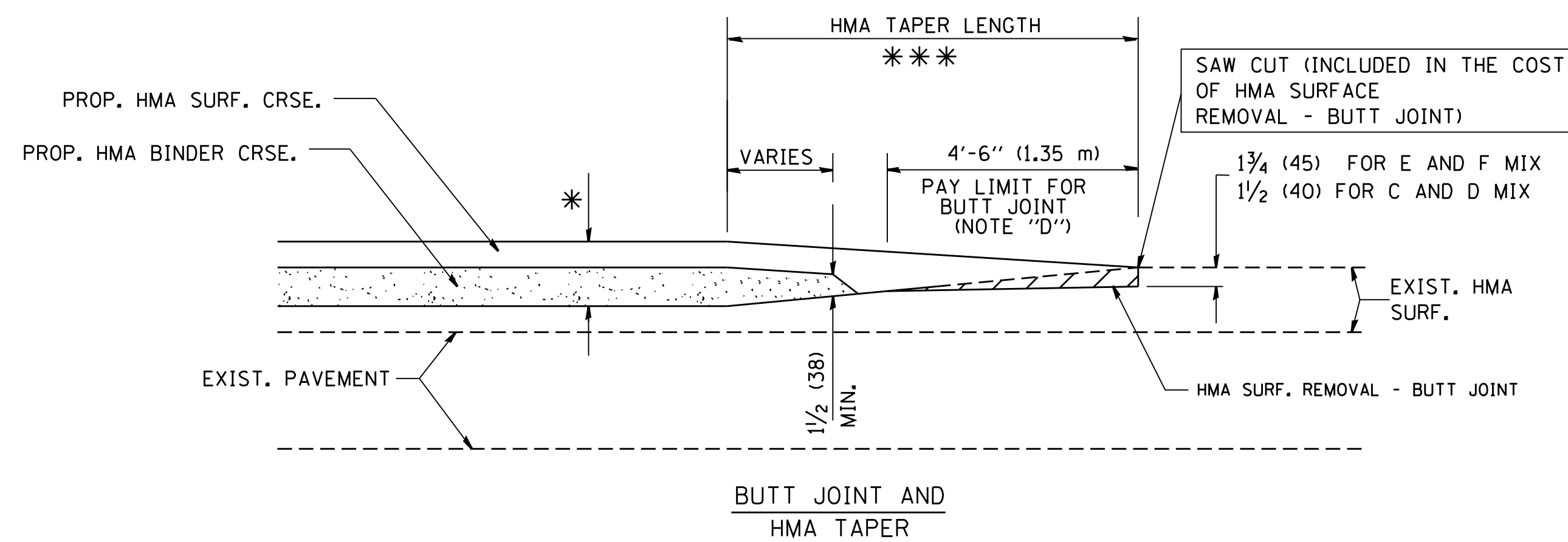
NOTES

- A: MAINLINE ROADWAYS AND MAJOR SIDE ROADS.
 - B: MINOR SIDE ROADS.
 - C: THE TEMP. RAMP SHALL BE CONSTRUCTED IMMEDIATELY UPON REMOVAL OF THE EXISTING HMA SURFACE.
 - D: THE BUTT JOINT SHALL BE CONSTRUCTED IMMEDIATELY PRIOR TO PLACING THE PROPOSED HMA COURSES.
 - E: TAPER THE TEMP. RAMP AT A RATE OF 3'-0" (900 mm) PER 1 INCH (25 mm) OF MILLING THICKNESS.
 - F: INSTALLATION AND REMOVAL OF THE 4'-6" (1.35 m) TEMP. RAMP IS INCLUDED IN COST OF HMA SURFACE REMOVAL - BUTT JOINT
 - G: SEE ARTICLE 406.08 AND 406.14 OF THE STANDARD SPECIFICATIONS FOR "HMA AND/OR PCC SURFACE REMOVAL, BUTT JOINT".
- * SEE TYPICAL SECTIONS FOR MILLING THICKNESS.
- * * * 20'-0" (6.1 m) PER 1 (25) RESURFACING (NOTE "A")
10'-0" (3.0 m) PER 1 (25) RESURFACING (NOTE "B")

BASIS OF PAYMENT:

THE BUTT JOINT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE YARD (SQUARE METER) FOR "HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT" OR FOR "PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT".

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.



TYPICAL BUTT JOINT AND HMA TAPER FOR MILLING AND RESURFACING

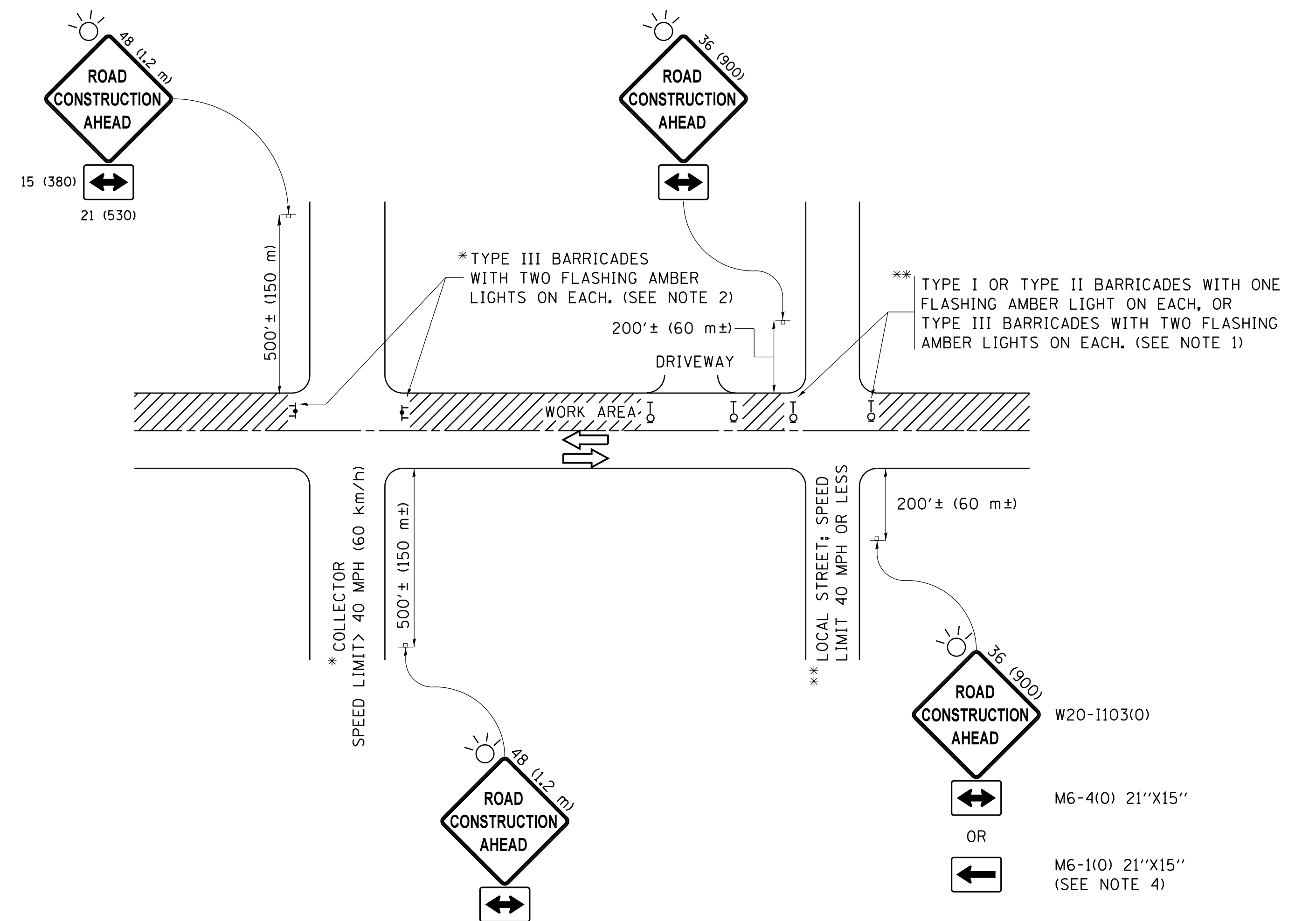
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	PLOT DATE = 1/4/2008	DATE - 06-13-90	REVISED - R. BORO 01-01-07

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**BUTT JOINT AND
HMA TAPER DETAILS**

SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			135	110
BD400-05 BD32		CONTRACT NO.		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



NOTES:

1. SIDE ROAD WITH A SPEED LIMIT OF 40 MPH (60 km/h) OR LESS AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
 - a) ONE "ROAD CONSTRUCTION AHEAD" SIGN 36 x 36 (900x900) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 200' (60 m) IN ADVANCE OF THE MAIN ROUTE.
 - b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE I, TYPE II OR TYPE III BARRICADES, 1/3 OF THE CROSS SECTION OF THE CLOSED PORTION.
2. SIDE ROAD WITH A SPEED LIMIT GREATER THAN 40 MPH (60 km/h) AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
 - a) ONE "ROAD CONSTRUCTION AHEAD" SIGN 48 x 48 (1.2 m x 1.2 m) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 500' (150 m) IN ADVANCE OF THE MAIN ROUTE.
 - b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE III BARRICADES, 1/2 OF THE CROSS SECTION OF THE CLOSED PORTION.
3. CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 (710) IN HEIGHT.
4. WHEN THE SIDE ROAD LIES BETWEEN THE BEGINNING OF THE MAINLINE SIGNING AND THE WORK ZONE, A SINGLE HEADED ARROW (M6-1) SHALL BE USED IN LIEU OF THE DOUBLE HEADED ARROW (M6-4).
5. WHEN WORK IS BEING PERFORMED ON A SIDE ROAD OR DRIVEWAY, FOLLOW THE APPLICABLE STANDARD(S). THE DIRECTIONAL ARROW (M6-1 OR M6-4) SHALL BE COVERED OR REMOVED WHEN NO LONGER CONSISTENT WITH THE TRAFFIC CONTROL SET-UP.
6. ADVANCE WARNING SIGNS ARE TO BE OMITTED ON DRIVEWAYS UNLESS OTHERWISE SPECIFIED IN THE PLANS OR BY THE ENGINEER.
7. THE TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE INCLUDED IN THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

All dimensions are in inches (millimeters) unless otherwise shown.

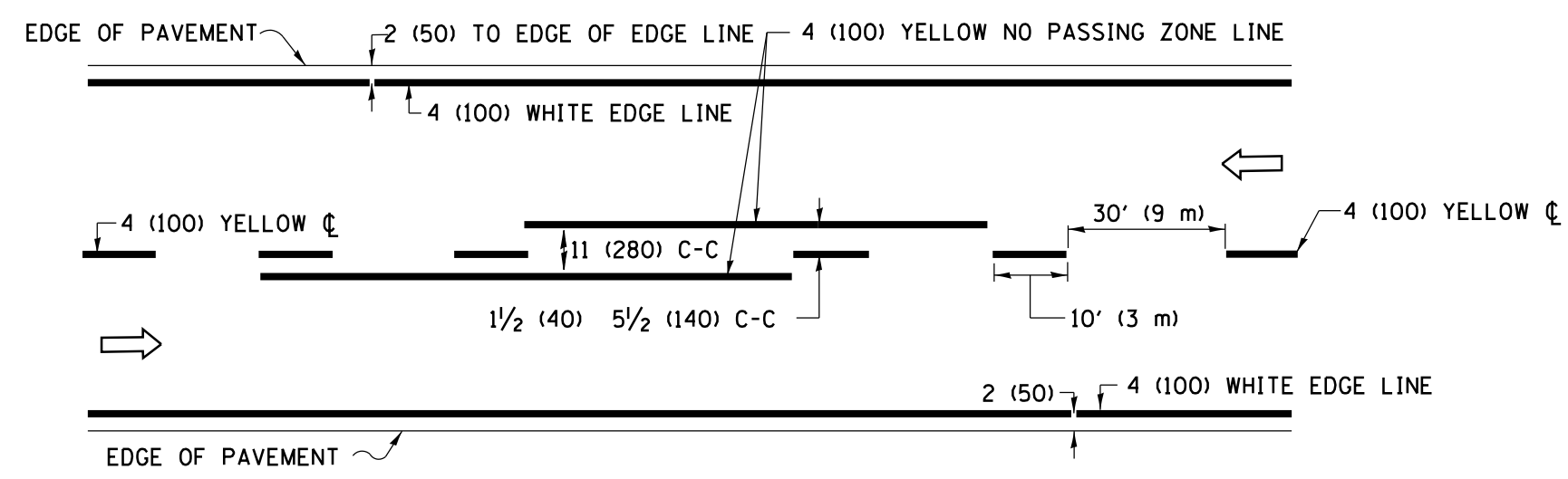
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

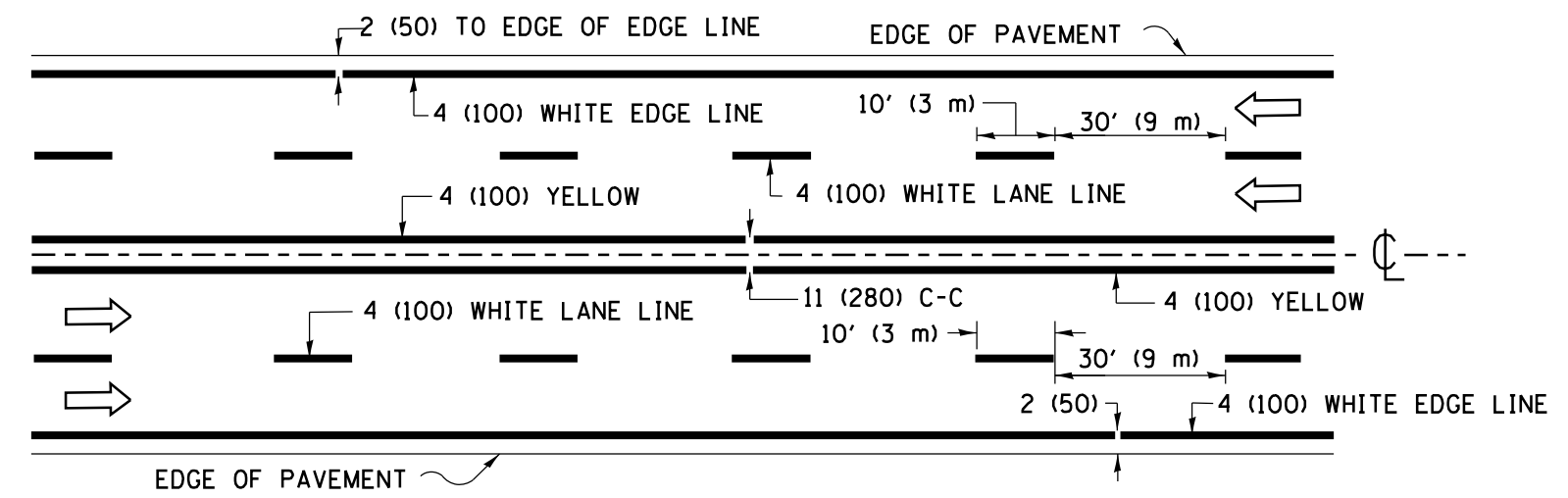
**TRAFFIC CONTROL AND PROTECTION FOR
SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS**

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

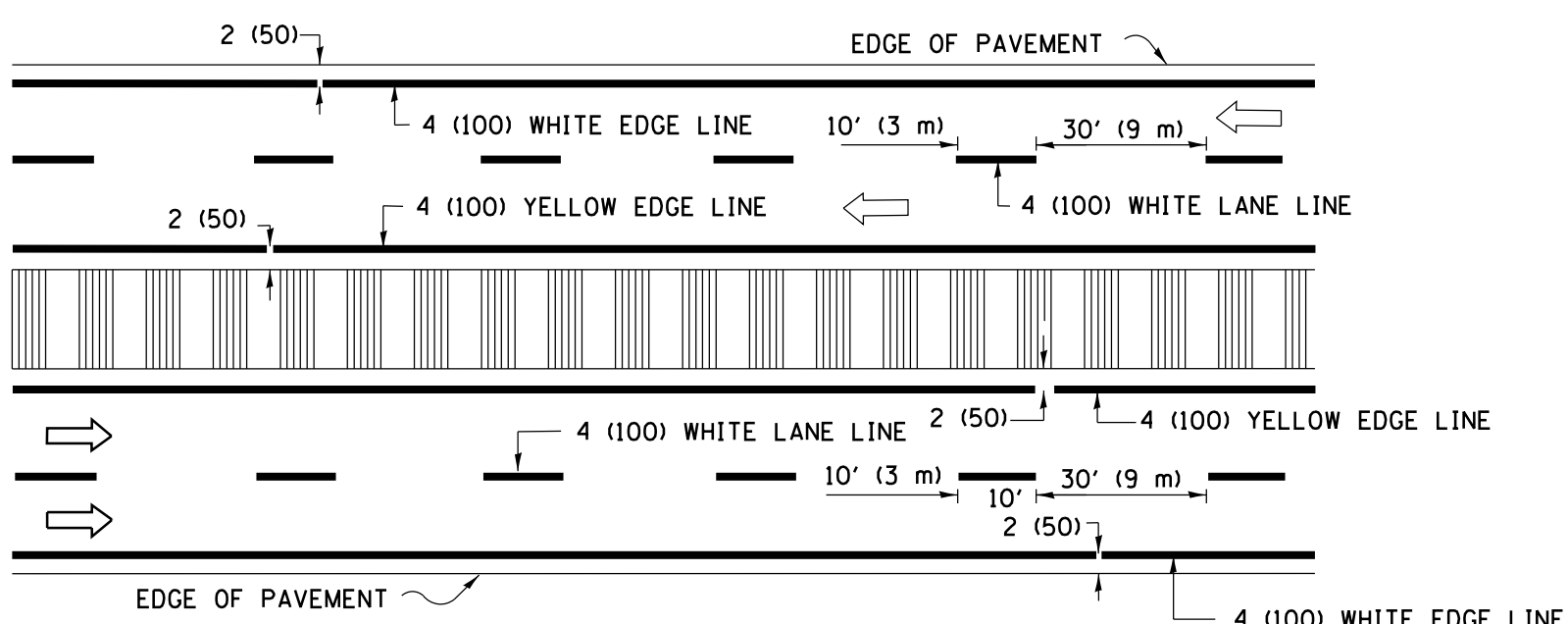
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			135	111
TC-10			CONTRACT NO.	
ILLINOIS FED. AID PROJECT				



2-LANE ROADWAY

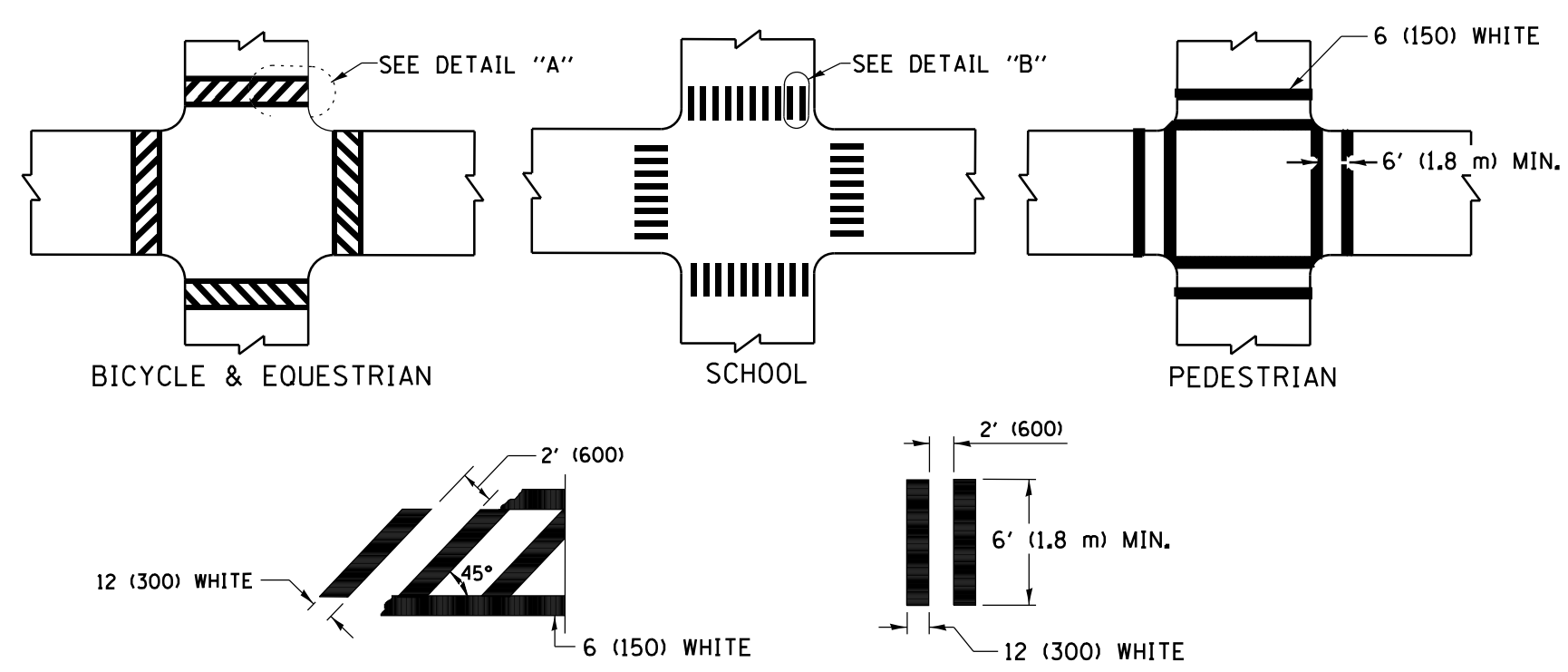


MULTI-LANE UNDIVIDED



MULTI-LANE DIVIDED WITH MEDIAN

TYPICAL LANE AND EDGE LINE MARKING

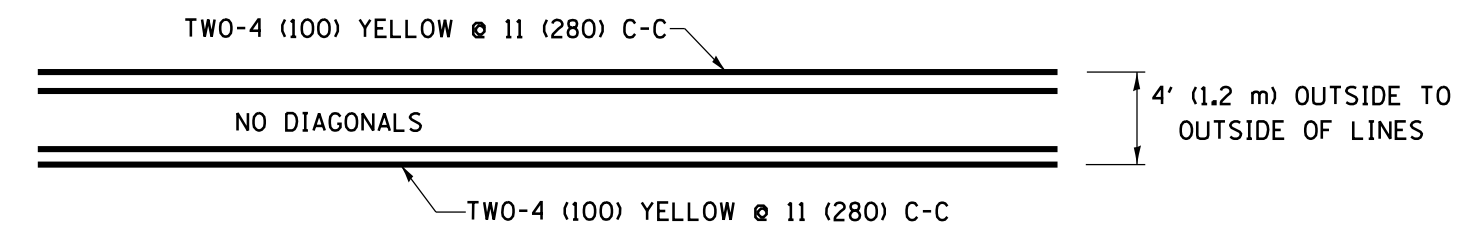


DETAIL "A"

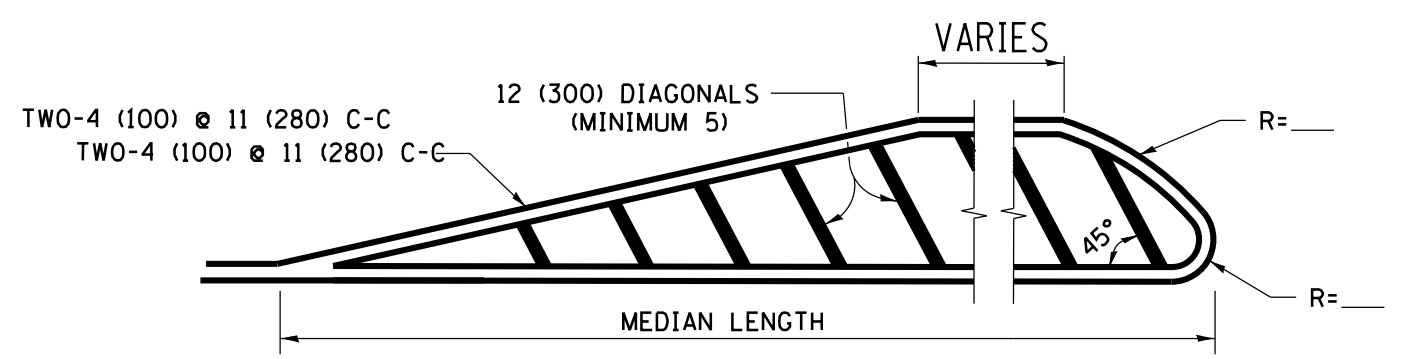
DETAIL "B"

TYPICAL CROSSWALK MARKING

* MARKINGS SHALL BE INSTALLED PARALLEL TO THE CENTERLINE OF THE ROAD WHICH IT CROSSES

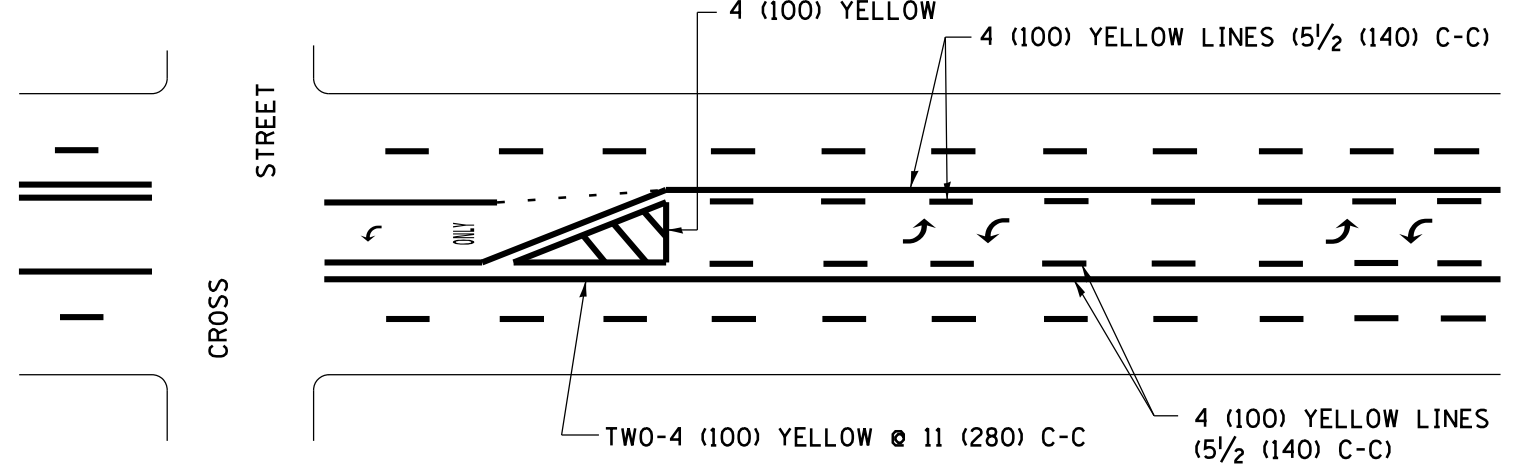


4' (1.2 m) WIDE MEDIANS ONLY

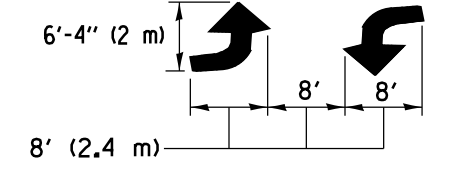


DIAGONAL LINE SPACING: 50' (15 m) C-C (LESS THAN 30MPH (50 km/h))
 75' (25 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h)
 150' (45 m) C-C (MORE THAN 45MPH (70 km/h))

MEDIANS OVER 4' (1.2 m) WIDE

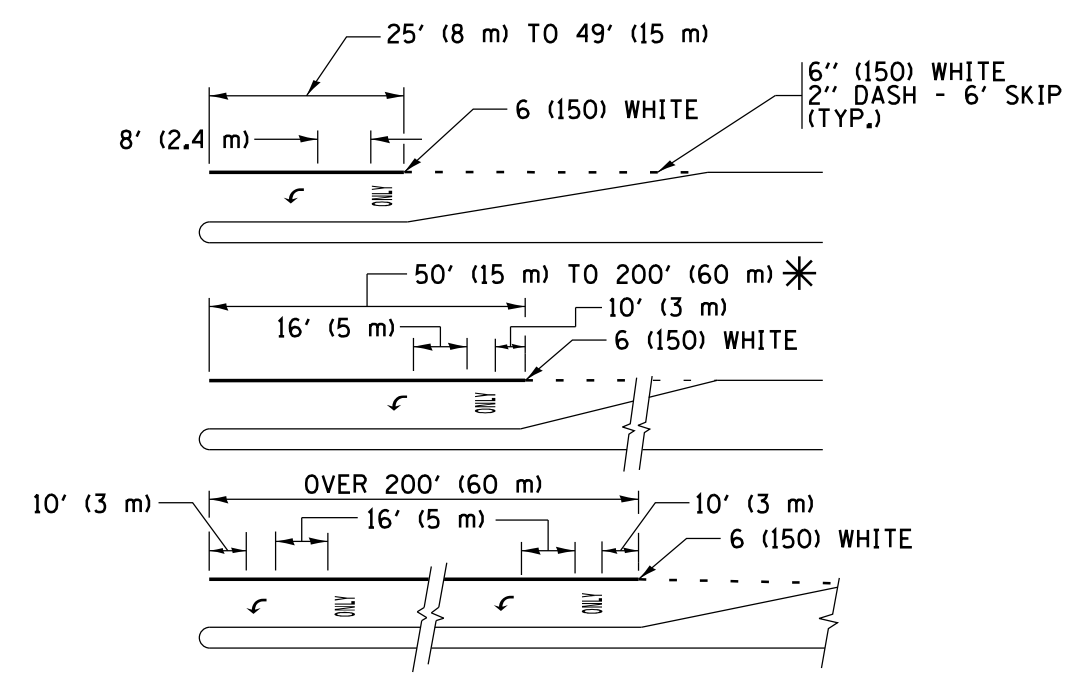


A MINIMUM OF TWO PAIRS OF TURN ARROWS SHALL BE USED, WHITE IN COLOR. ADDITIONAL PAIRS SHALL BE PLACED AT 200' (60 m) TO 300' (90 m) INTERVALS.



MEDIAN WITH TWO-WAY LEFT TURN LANE

TYPICAL PAINTED MEDIAN MARKING

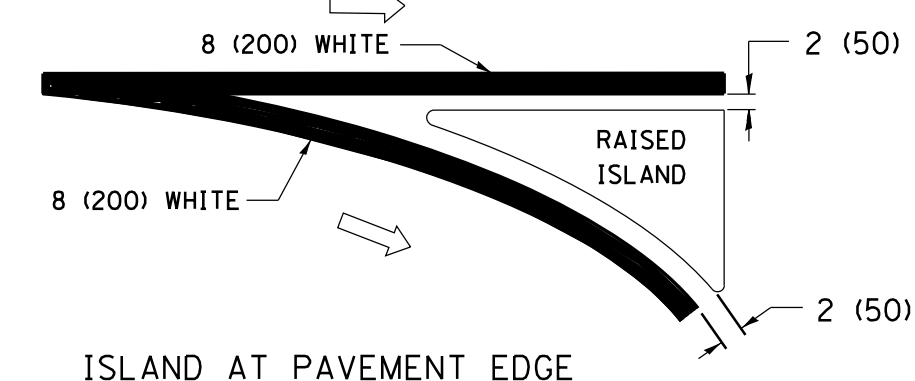
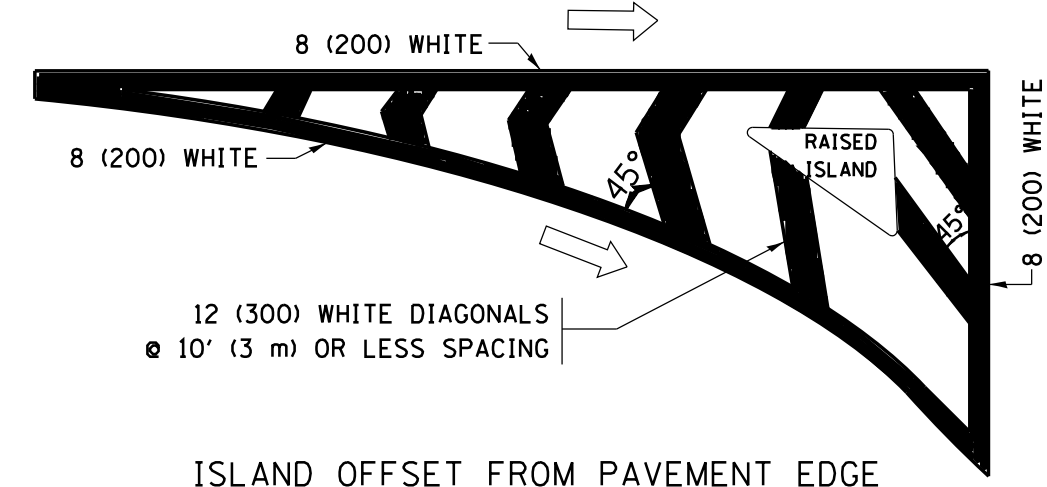


FULL SIZE LETTERS 8' (2.4 m) AND ARROWS SHALL BE USED.
 * AREA = 15.6 SQ. FT. (1.5 m²) ONLY AREA = 20.8 SQ. FT. (1.9 m²)

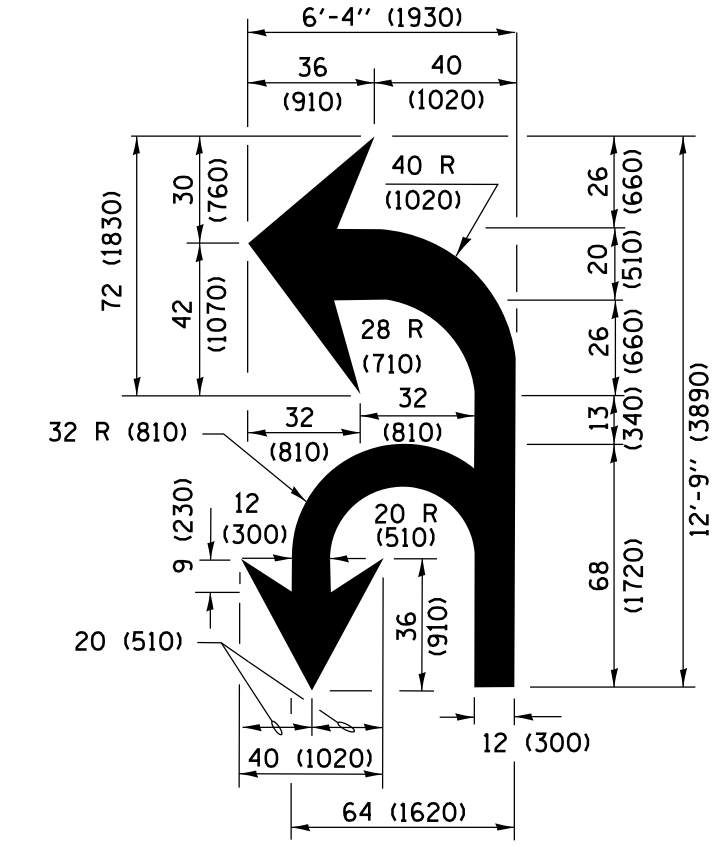
* TURN LANES IN EXCESS OF 400' (120 m) IN LENGTH MAY HAVE AN ADDITIONAL SET OF ARROW - "ONLY" INSTALLED MIDWAY BETWEEN THE OTHER TWO SETS OF ARROW - "ONLY".

TYPICAL LEFT (OR RIGHT) TURN LANE

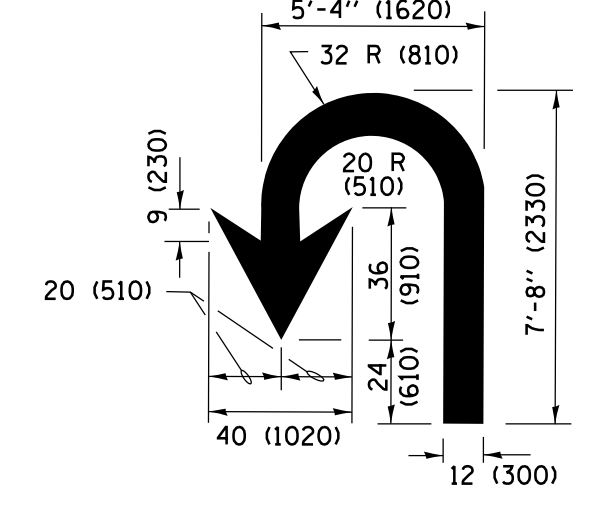
TYPICAL TURN LANE MARKING



TYPICAL ISLAND MARKING



COMBINATION LEFT AND U-TURN



U-TURN

LANE REDUCTION TRANSITION

* LANE REDUCTION ARROWS REQUIRED AT SPEEDS OF 45 MPH OR GREATER OR WHEN SPECIFIED IN PLANS.

D(FT)	SPEED LIMIT
345	30
425	35
500	40
580	45
665	50
750	55

TYPE OF MARKING	WIDTH OF LINE	PATTERN	COLOR	SPACING /REMARKS
CENTERLINE ON 2 LANE PAVEMENT	4 (100)	SKIP-DASH	YELLOW	10' (3 m) LINE WITH 30' (9 m) SPACE
CENTERLINE ON MULTI-LANE UNDIVIDED PAVEMENT	2 @ 4 (100)	SOLID	YELLOW	11 (280) C-C
NO PASSING ZONE LINES FOR ONE DIRECTION FOR BOTH DIRECTIONS	4 (100) 2 @ 4 (100)	SOLID SOLID	YELLOW YELLOW	5/2 (140) C-C FROM SKIP-DASH CENTERLINE 11 (280) C-C OMIT SKIP-DASH CENTERLINE BETWEEN
LANE LINES	4 (100) 5 (125) ON FREEWAYS	SKIP-DASH SKIP-DASH	WHITE WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE
DOTTED LINES (EXTENSIONS OF CENTER, LANE OR TURN LANE MARKINGS)	SAME AS LINE BEING EXTENDED	SKIP-DASH	SAME AS LINE BEING EXTENDED	2' (600) LINE WITH 6' (1.8 m) SPACE
EDGE LINES	4 (100)	SOLID	YELLOW-LEFT WHITE-RIGHT	OUTLINE MEDIANS IN YELLOW
TURN LANE MARKINGS	6 (150) LINE; FULL SIZE LETTERS & SYMBOLS (8' (2.4m))	SOLID	WHITE	SEE TYPICAL TURN LANE MARKING DETAIL
TWO WAY LEFT TURN MARKING	2 @ 4 (100) EACH DIRECTION 8' (2.4m) LEFT ARROW	SKIP-DASH AND SOLID IN PAIRS	YELLOW WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE FOR SKIP-DASH 5/2 (140) C-C BETWEEN SOLID LINE AND SKIP-DASH LINE SEE TYPICAL TWO-WAY LEFT TURN MARKING DETAIL
CROSSWALK LINES (PEDESTRIAN) A. DIAGONALS (BIKE & EQUESTRIAN) B. LONGITUDINAL BARS (SCHOOL)	2 @ 6 (150) 12 (300) @ 45° 12 (300) @ 90°	SOLID SOLID SOLID	WHITE WHITE WHITE	NOT LESS THAN 6' (1.8 m) APART 2' (600) APART 2' (600) APART SEE TYPICAL CROSSWALK MARKING DETAILS.
STOP LINES	24 (600)	SOLID	WHITE	PLACE 4' (1.2 m) IN ADVANCE OF AND PARALLEL TO CROSSWALK, IF PRESENT, OTHERWISE, PLACE AT DESIRED STOPPING POINT, PARALLEL TO CROSSROAD CENTERLINE, WHERE POSSIBLE.
PAINTED MEDIANS	2 @ 4 (100) WITH 12 (300) DIAGONALS @ 45° NO DIAGONALS USED FOR 4' (1.2 m) WIDE MEDIANS	SOLID	YELLOW; TWO WAY TRAFFIC WHITE; ONE WAY TRAFFIC	11 (280) C-C FOR THE DOUBLE LINE SEE TYPICAL PAINTED MEDIAN MARKING.
GORE MARKING AND CHANNELIZING LINES	8 (200) WITH 12 (300) DIAGONALS @ 45°	SOLID	WHITE	DIAGONALS: 15' (4.5 m) C-C (LESS THAN 30MPH (50 km/h)) 20' (6 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h) 30' (9 m) C-C (OVER 45MPH (70 km/h))
RAILROAD CROSSING	24 (600) TRANSVERSE LINES; "RR" IS 6' (1.8 m) LETTERS; 16 (400) LINE FOR "X"	SOLID	WHITE	SEE STATE STANDARD 780001 AREA OF: "R"=3.6 SQ. FT. (0.33 m ²) EACH "X"=54.0 SQ. FT. (5.0 m ²)
SHOULDER DIAGONALS (REQUIRED FOR SHOULDERS ≥ 8')	12 (300) @ 45°	SOLID	WHITE - RIGHT YELLOW - LEFT	50' (15 m) C-C (LESS THAN 30MPH (50 km/h)) 75' (25 m) C-C (30 MPH (50 km/h) TO 45MPH (70 km/h)) 150' (45 m) C-C (OVER 45MPH (70 km/h))
U TURN ARROW	SEE DETAIL	SOLID	WHITE	16.3 SF
2 ARROW COMBINATION LEFT AND U TURN	SEE DETAIL	SOLID	WHITE	30.4 SF

FOR FURTHER DETAILS ON PAVEMENT MARKING REFER TO STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND STATE STANDARD 780001.

All dimensions are in inches (millimeters) unless otherwise shown.

FILE NAME =	USER NAME = footemj	DESIGNED - EVERS	REVISED - C. JUCIUS 09-09-09
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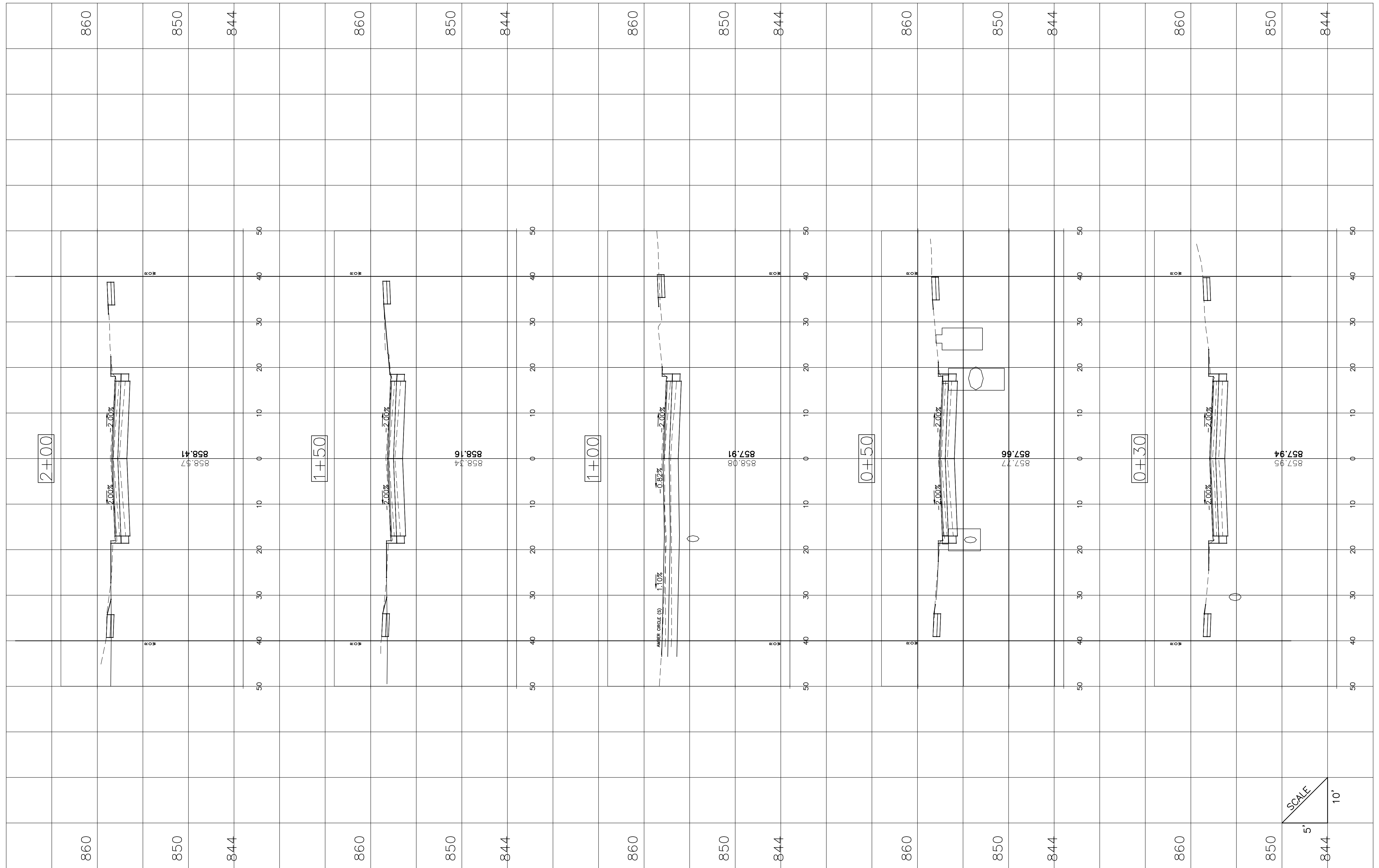
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DISTRICT ONE			
TYPICAL PAVEMENT MARKINGS			
SCALE: NONE	SHEET 1	OF 1 SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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ILLINOIS FED. AID PROJECT			CONTRACT NO.	

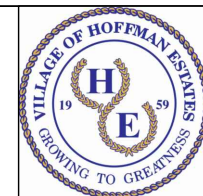
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NO. _____	DATE _____
NOTE BOOK	ALIGNED CHECKED
NO. _____	DATE _____
	DESIGNED BY
	DATE

PROFILE	REVISED
NO. _____	DATE _____
NOTE BOOK	GRADES CHECKED
NO. _____	DATE _____
	STRUCTURE NOTATION CHKD
	BY
	DATE



FILE NAME =
StreetName X-Sections.dwg

DESIGNED - AVL	REVISED -
DRAWN - AVL	REVISED -
CHECKED - AJW	REVISED -
DATE -	REVISED -



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

2020 Street Revitalization Project
Cross Sections - Burnham Drive

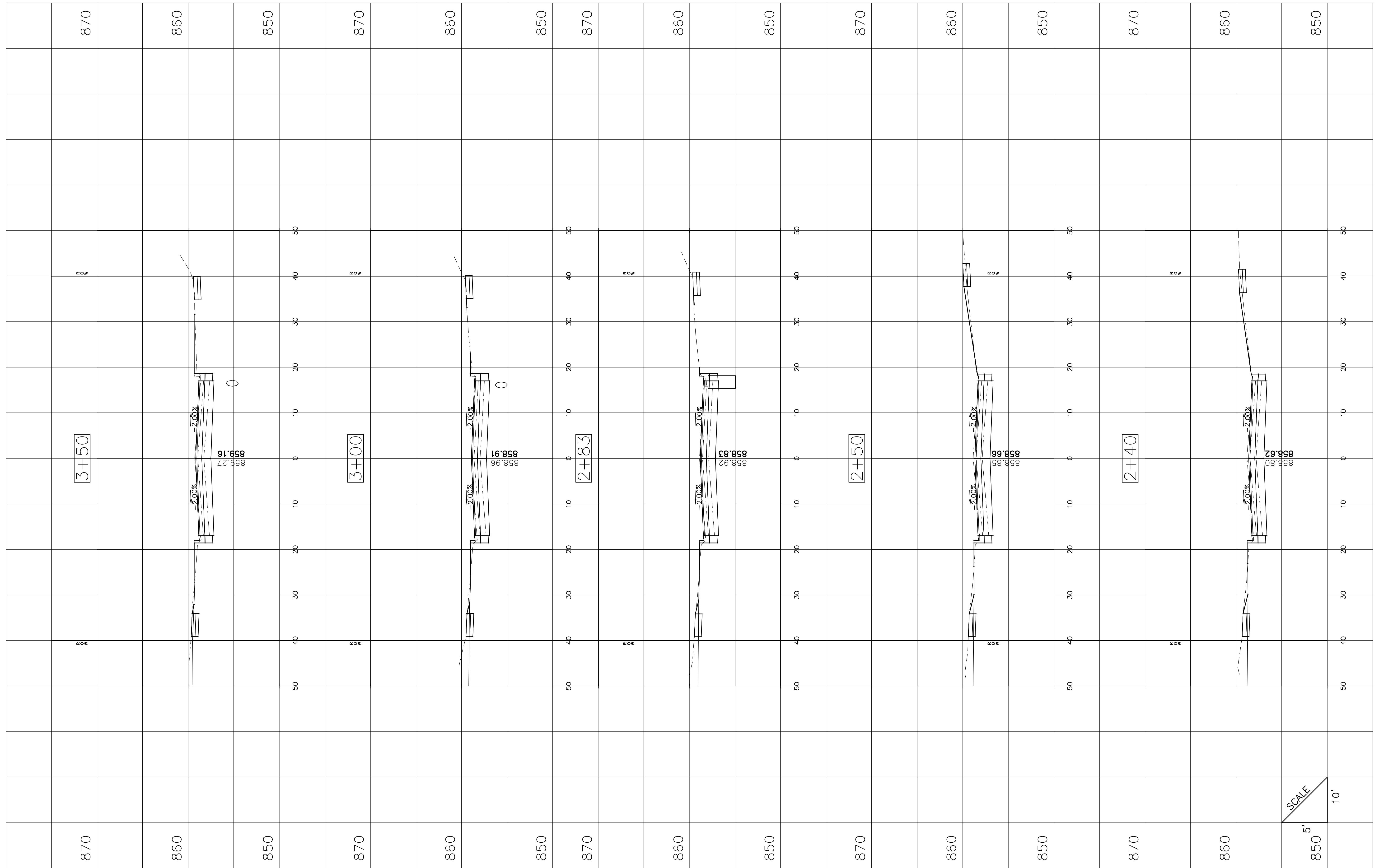
SHEET NO. 1 OF 3 SHEETS

STA. 0+00 TO STA 2+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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		ILLINOIS		

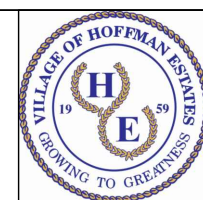
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NOTE BOOK NO.	ALIGNED CHECKED	BY
	CAD FILE NAME	DATE

PROFILE	DRAWN	DATE
NOTE BOOK NO.	GRADES CHECKED	BY
	STRUCTURE NOTATION CHKD	DATE



FILE NAME =
StreetName X-Sections.dwg

DESIGNED - AVL	REVISED -
DRAWN - AVL	REVISED -
CHECKED - AJW	REVISED -
DATE -	REVISED -



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

2020 Street Revitalization Project
Cross Sections - Burnham Drive

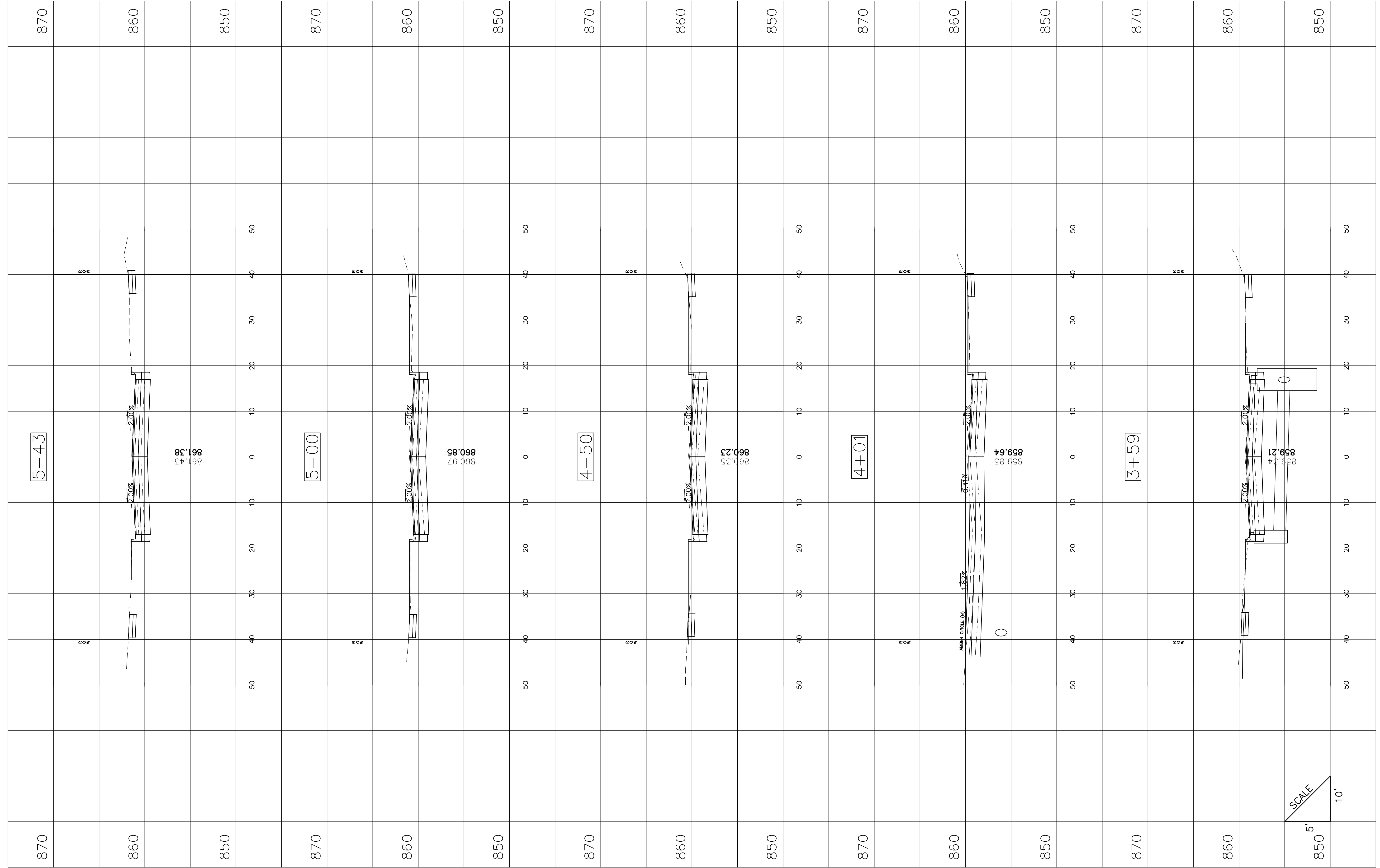
SHEET NO. 2 OF 3 SHEETS

STA. 2+00 TO STA 3+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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ILLINOIS				

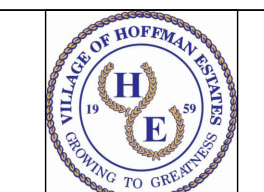
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NOTE BOOK	GRADES CHECKED			
NO.	STRUCTURE NOTATION	CHKD		

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NOTE BOOK	ALIGNMENT CHECKED	
NO.	CADFILE NAME	



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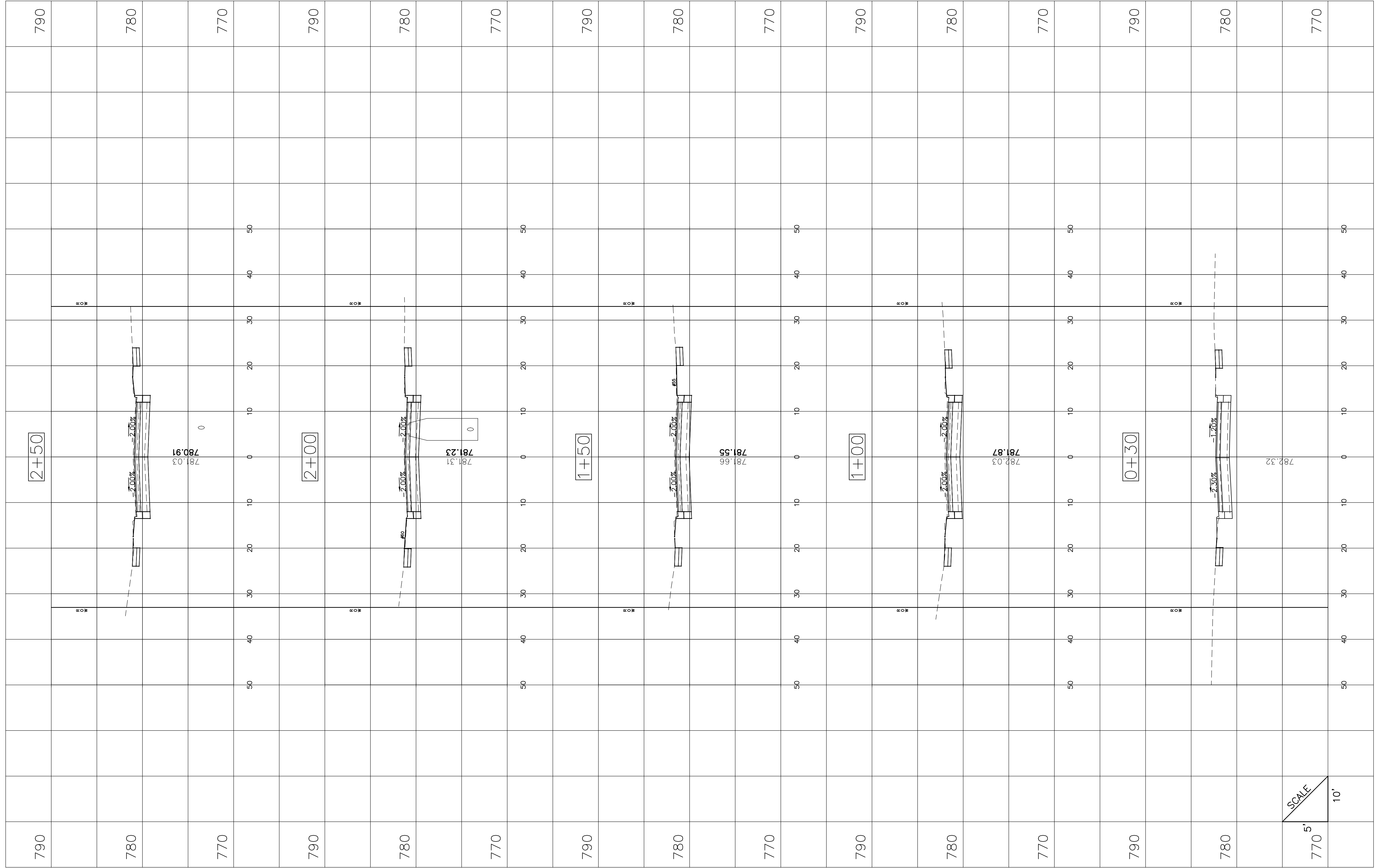
VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

2020 Street Revitalization Project
Cross Sections - Burnham Drive
SHEET NO. 3 OF 3 SHEETS STA. 3+50 TO STA 5+44

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	115
ILLINOIS				

PROFILE	REVIEWED	DATE	BY	DATE
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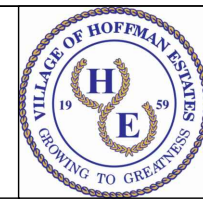
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NOTE BOOK	ALIGNMENT CHECKED		
NO.	CADFILE NAME		



FILE NAME =
Carthage Ln X-Sections.dwg

DESIGNED - AVL
DRAWN - AVL
CHECKED - AJW
DATE - 03/03/2020

REVISED -
REVISED -
REVISED -
REVISED -



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

2020 Street Revitalization Project
Cross Sections - Carthage Lane

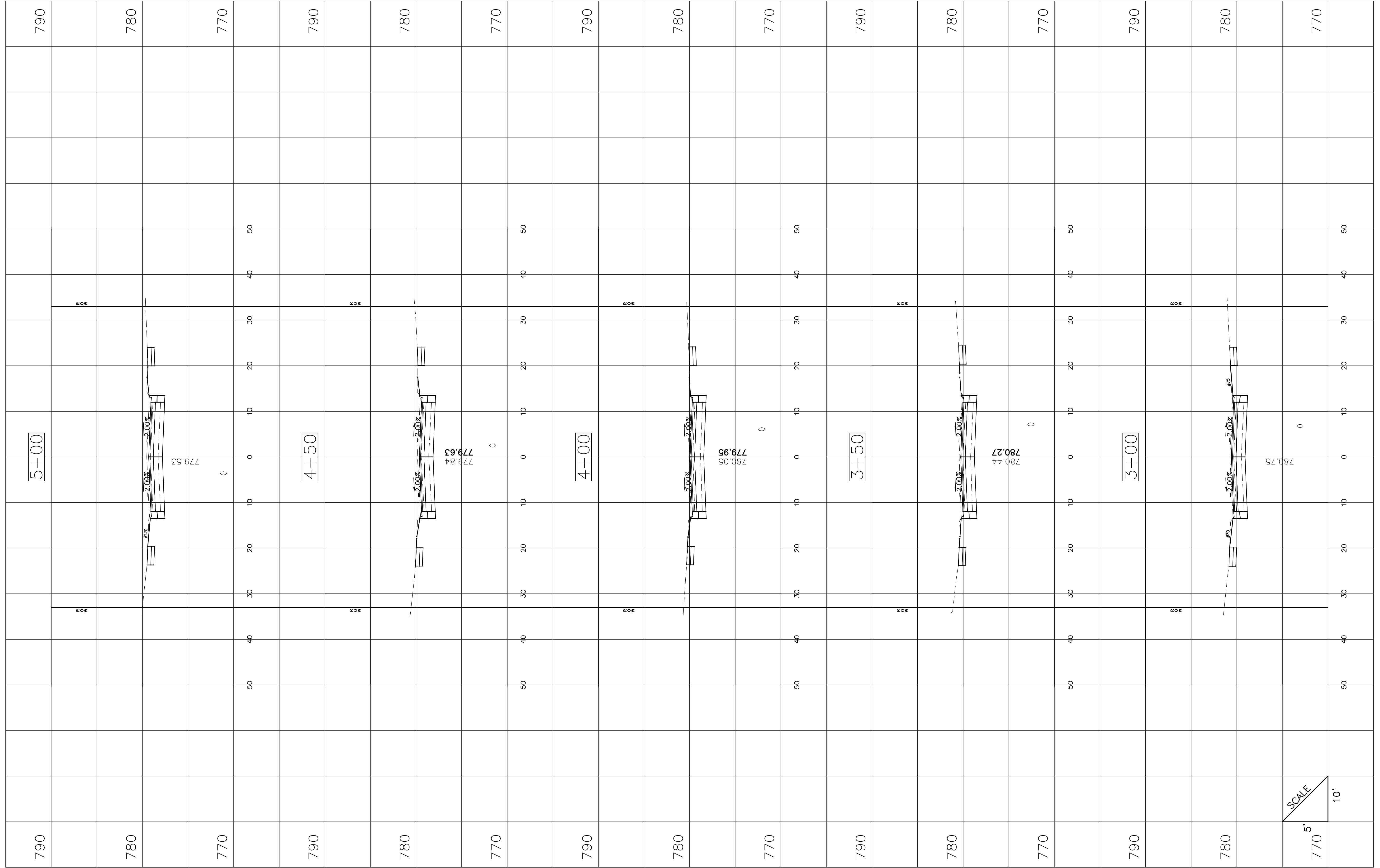
SHEET NO. 1 OF 6 SHEETS

STA. 0+30 TO STA 2+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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		ILLINOIS		

PROFILE	REVIEWED	DATE	BY	DATE
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NOTE BOOK	GRADES CHECKED			
NO.	STRUCTURE NOTATION CHKD			

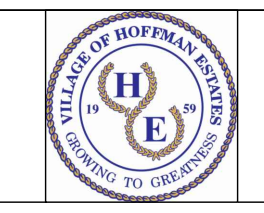
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NOTE BOOK	ALIGNMENT CHECKED
NO.	CADFILE NAME



FILE NAME = Carthage Ln X-Sections.dwg

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 DATE - 03/03/2020

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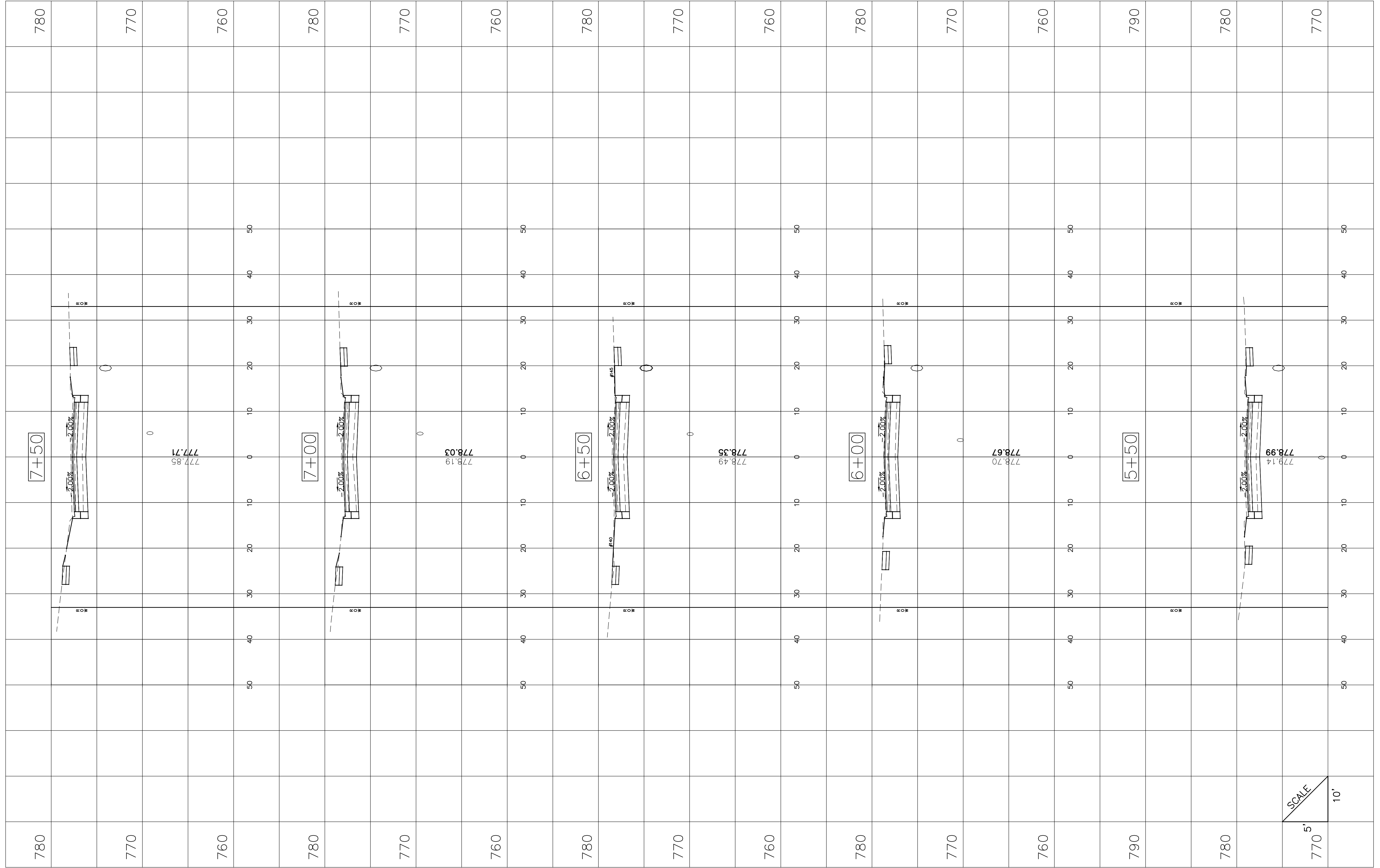
VILLAGE OF
 HOFFMAN ESTATES
 1900 Hassell Road, Hoffman Estates, IL 60169
 Phone Number: 847 252-5800

2020 Street Revitalization Project
 Cross Sections - Carthage Lane
 SHEET NO. 2 OF 6 SHEETS STA. 3+00 TO STA 5+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	117
ILLINOIS				

PROFILE	REVIEWED	DATE	BY	DATE
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NOTE BOOK	GRADES CHECKED			
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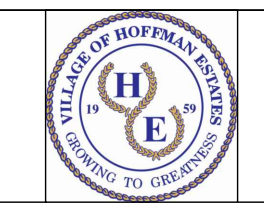
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NOTE BOOK	ALIGNMENT CHECKED
NO.	GRADE NAME



FILE NAME = Carthage Ln X-Sections.dwg

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 DATE - 03/03/2020

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

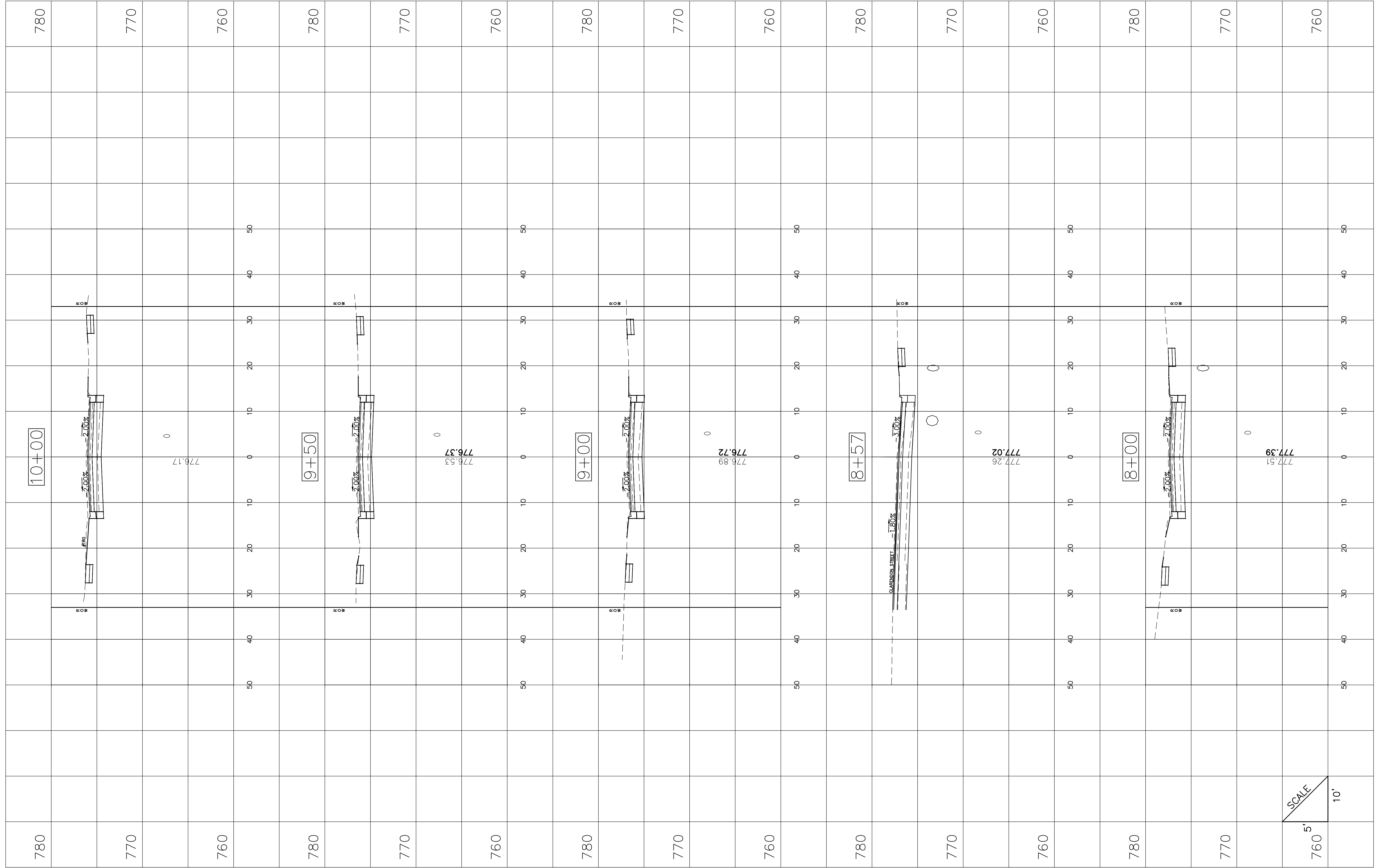
2020 Street Revitalization Project
 Cross Sections - Carthage Lane

SHEET NO. 3 OF 6 SHEETS STA. 5+50 TO STA 7+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	118
ILLINOIS				

PROFILE	REVIEWED	DATE	BY	DATE
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NOTE BOOK	GRADES CHECKED			
NO.	STRUCTURE NOTATION CHKD			

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NOTE BOOK	ALIGNMENT CHECKED
NO.	GRADE NAME

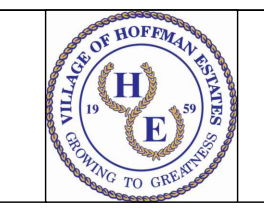


SCALE
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FILE NAME =
Carthage Ln X-Sections.dwg

DESIGNED - AVL
DRAWN - AVL
CHECKED - AJW
DATE - 03/03/2020

REVISED -
REVISED -
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REVISED -



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

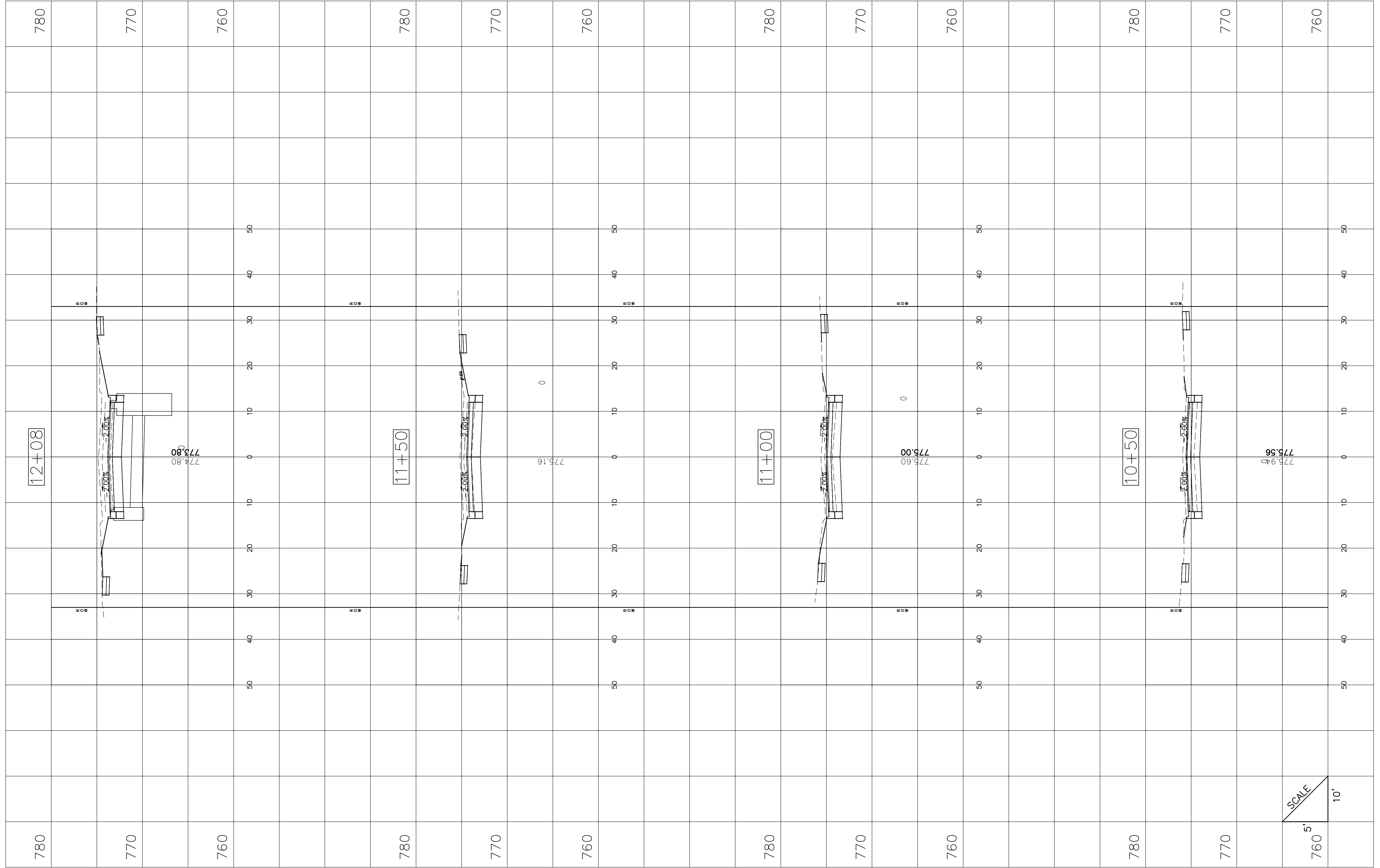
2020 Street Revitalization Project
Cross Sections - Carthage Lane

SHEET NO. 4 OF 6 SHEETS STA. 8+00 TO STA 10+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	119
		ILLINOIS		

PROFILE	REVISIONS	DATE	BY	DATE
NO.	NO.			
	NOTE BOOK GRADES CHECKED			
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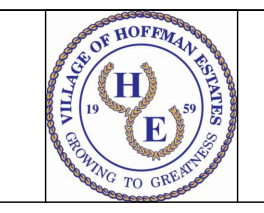


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Carthage Ln X-Sections.dwg

DESIGNED - AVL
DRAWN - AVL
CHECKED - AJW
DATE - 03/03/2020

REVISED -
REVISED -
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REVISED -



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

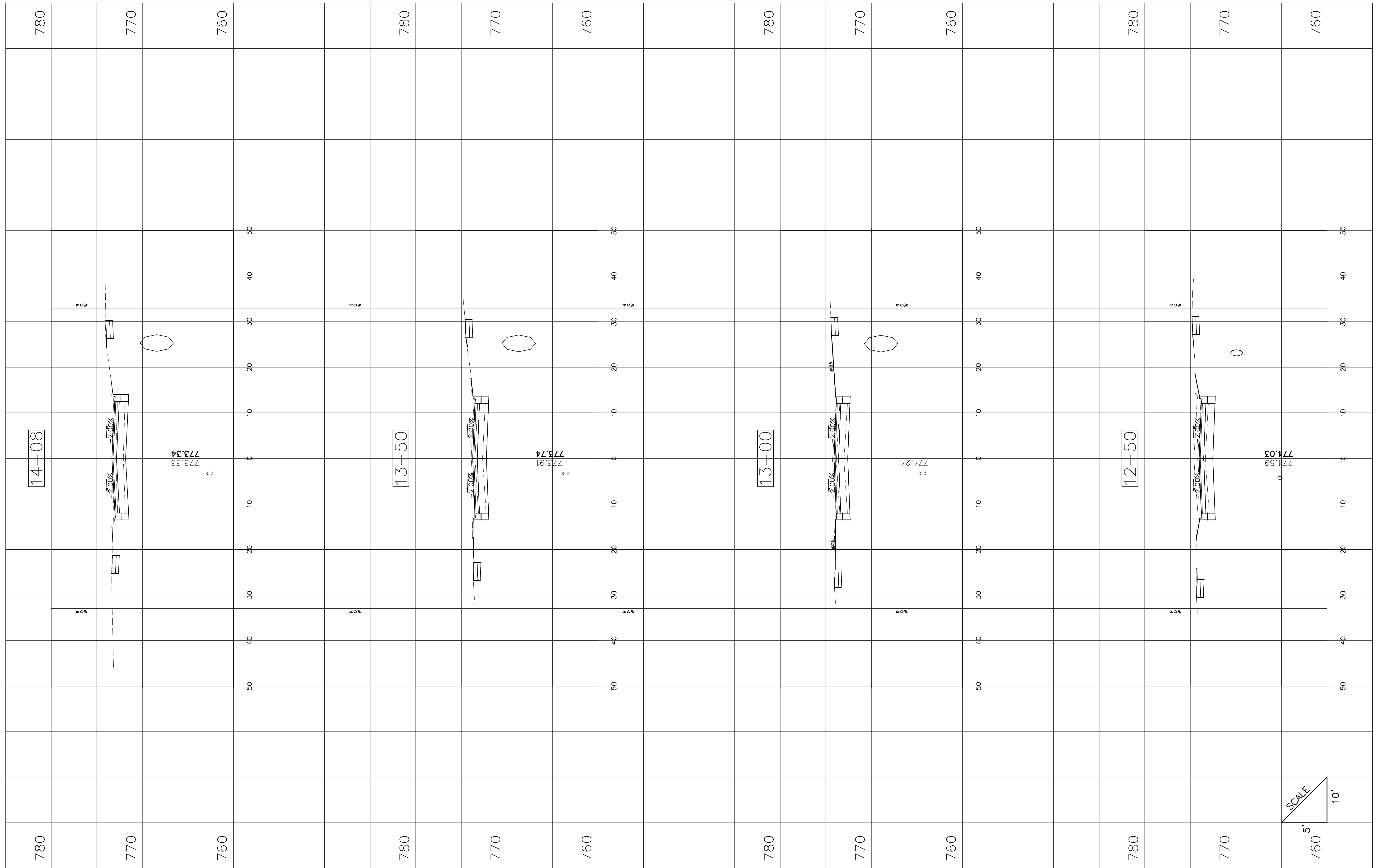
2020 Street Revitalization Project
Cross Sections - Carthage Lane

SHEET NO. 5 OF 6 SHEETS STA. 10+50 TO STA 12+08

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	120
ILLINOIS				

PROFILE	DATE	BY	DATE
REVIEWED			
PLOTTED			
NOTE BOOK			
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GRADES CHECKED			
STRUCTURE NOTATION			
CHKD			

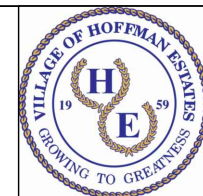
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FILE NAME = Carthage Ln X-Sections.dwg

DESIGNED - AVL
 DRAWN - AVL
 CHECKED - AJW
 DATE - 03/03/2020

REVISED -
 REVISED -
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 REVISED -



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

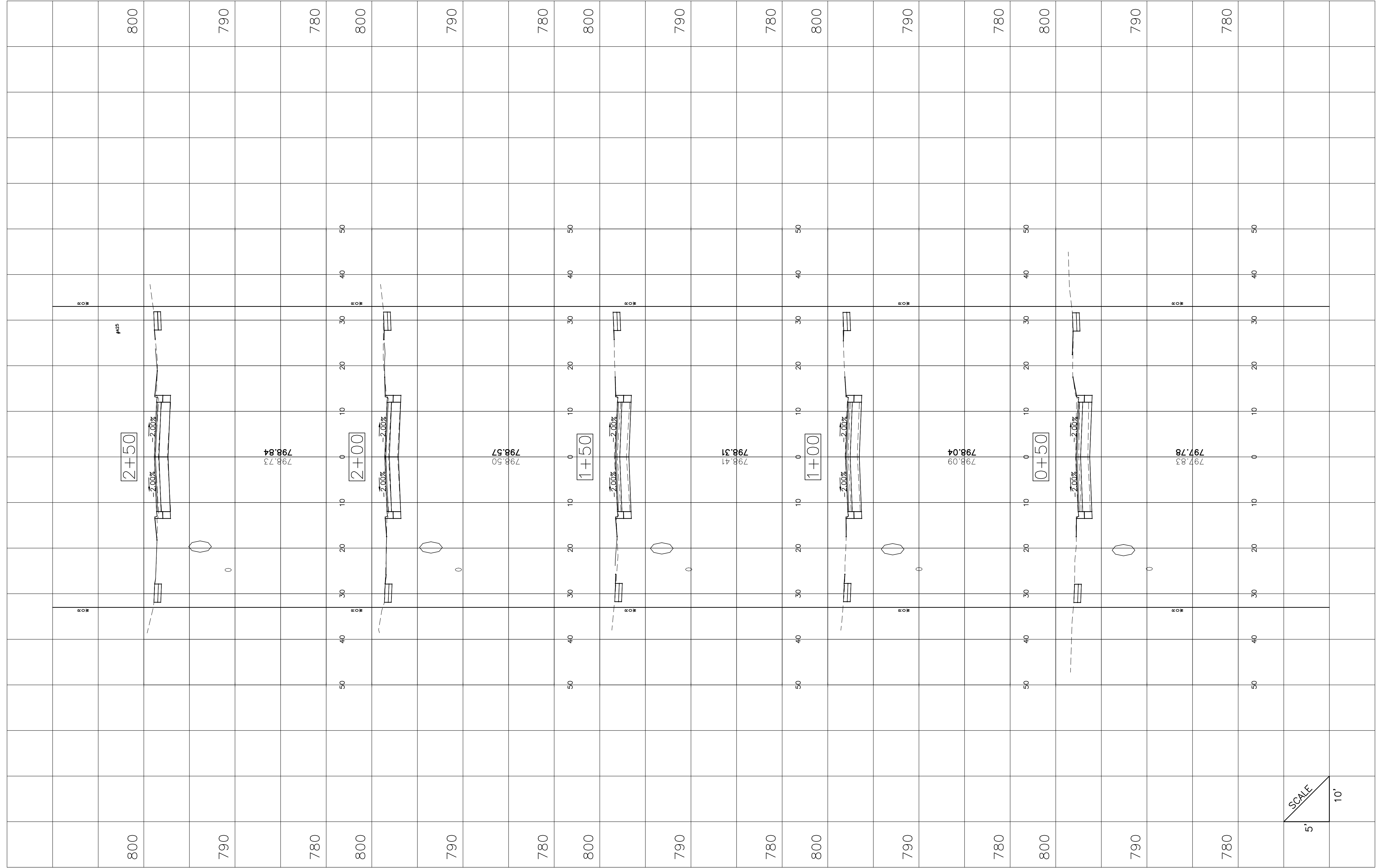
2020 Street Revitalization Project
 Cross Sections - Carthage Lane

SHEET NO. 6 OF 6 SHEETS STA. 12+50 TO STA 14+08

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	121
ILLINOIS				

PROFILE	REVIEWED	DATE	BY	DATE
	PLOTTED			
NOTE BOOK NO.	GRADES CHECKED			
	STRUCTURE NOTATIONS CHKD			

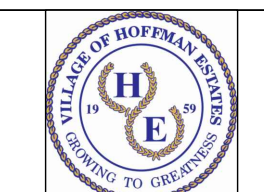
PLAN	REVIEWED
	PLOTTED
NOTE BOOK NO.	ALIGNMENT CHECKED
	CADFILE NAME



FILE NAME =
Flagstaff X-Sections.dwg

DESIGNED - JGC
DRAWN - JGC
CHECKED - AJW
DATE - 03/20/2020

REVISED -
REVISED -
REVISED -
REVISED -



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

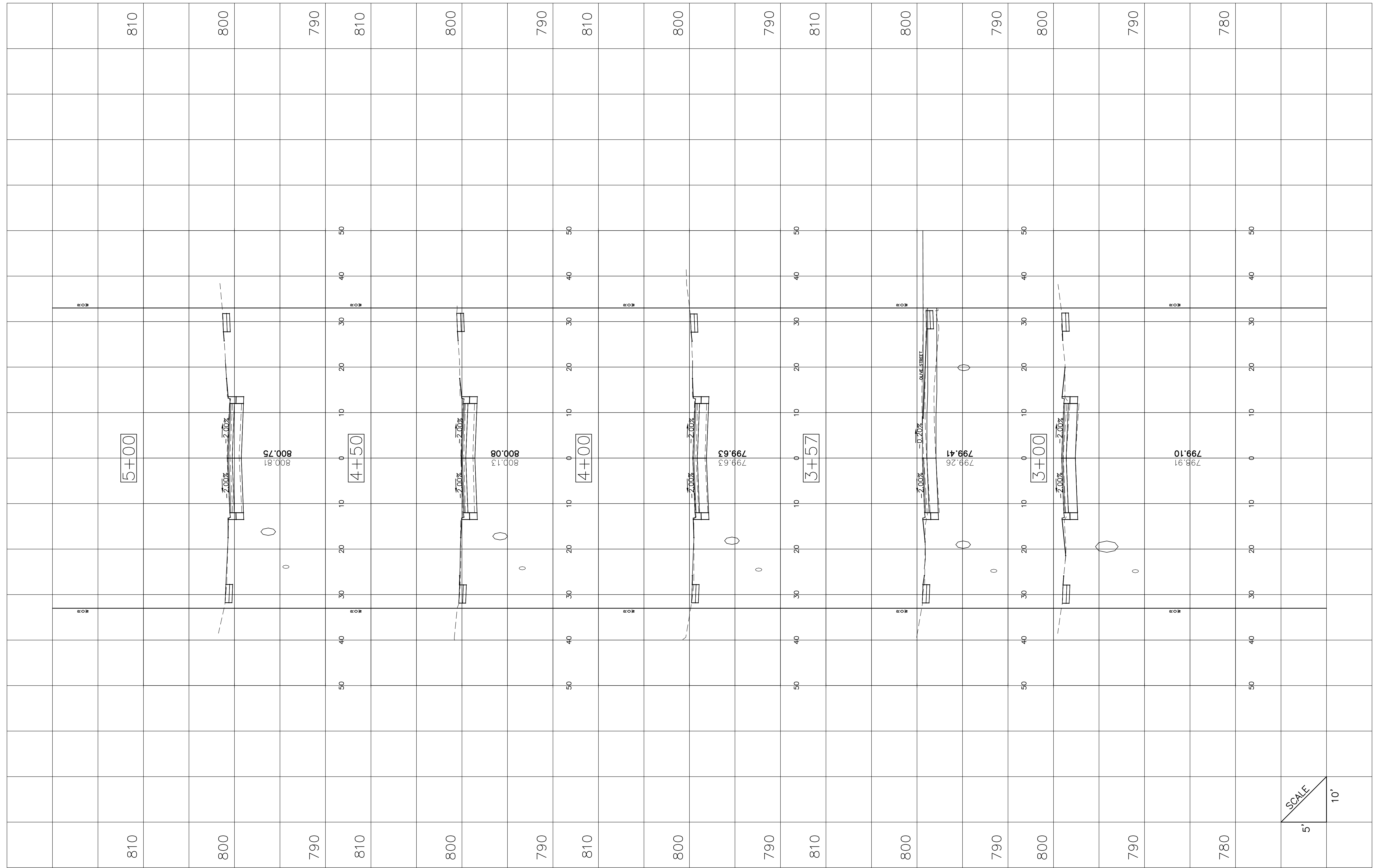
2020 Street Revitalization Project
Cross Sections - Flagstaff Lane

SHEET NO. 1 OF 5 SHEETS STA. 0+40 TO STA 2+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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		ILLINOIS		

PLAN	DRAWN	DATE
NO.	BY	BY

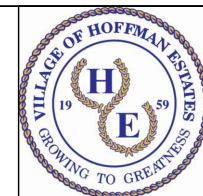
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NO.	BY	BY



FILE NAME = Flagstaff X-Sections.dwg

DESIGNED - JGC
 DRAWN - JGC
 CHECKED - AJW
 DATE - 03/20/2020

REVISED -
 REVISED -
 REVISED -
 REVISED -



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

2020 Street Revitalization Project
 Cross Sections - Flagstaff Lane

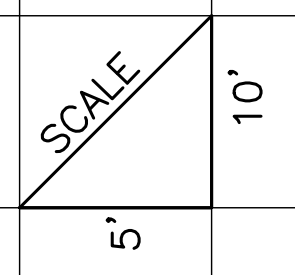
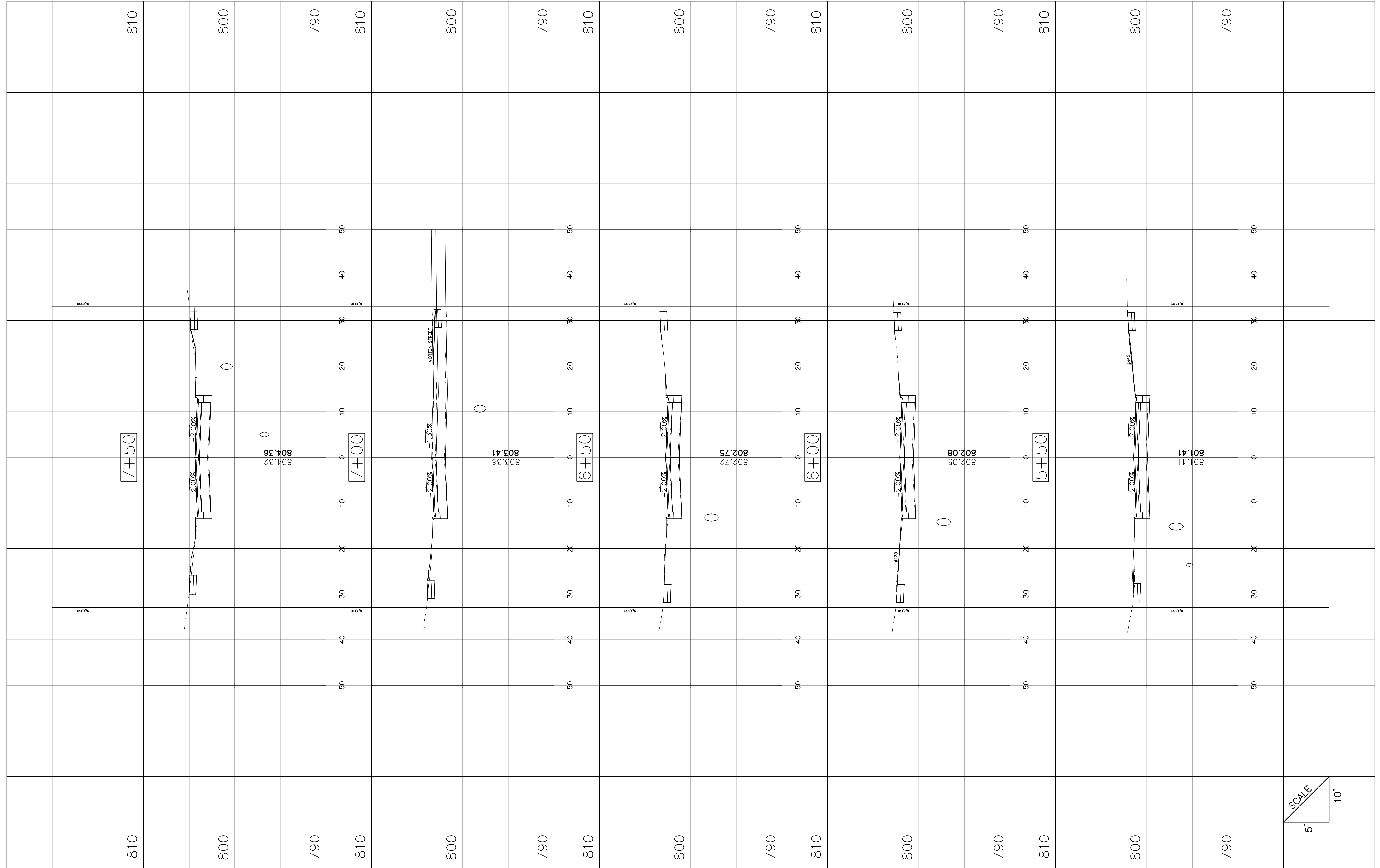
SHEET NO. 2 OF 5 SHEETS

STA. 3+00 TO STA 5+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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		ILLINOIS		

PROFILE	DATE	BY	DATE
REVISIONS			
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DESIGN			
CHECKING			
CONSTRUCTION			

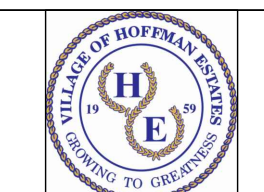
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NOTE BOOK	ALIGNED
NO.	CHECKED
	DATE
	BY



FILE NAME =
Flagstaff X-Sections.dwg

DESIGNED - JGC
DRAWN - JGC
CHECKED - AJW
DATE - 03/20/2020

REVISED -
REVISED -
REVISED -
REVISED -



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

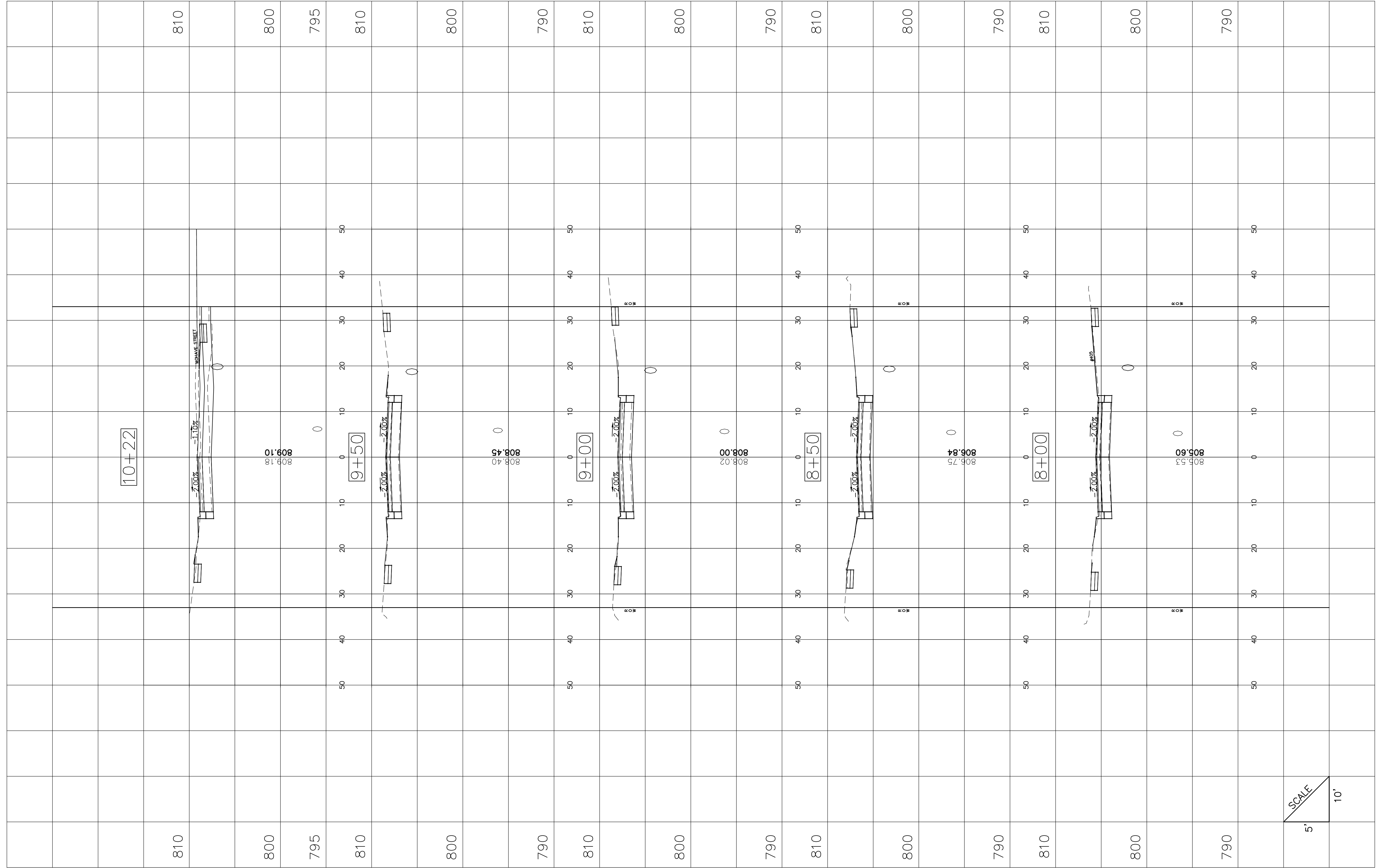
2020 Street Revitalization Project
Cross Sections - Flagstaff Lane

SHEET NO. 3 OF 5 SHEETS STA. 5+00 TO STA 7+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	124
ILLINOIS				

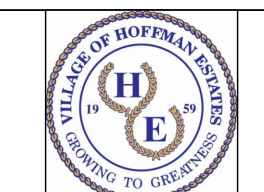
PROFILE	REVIEWED	DATE	BY	DATE
	PLOTTED			
NOTE BOOK	GRADES CHECKED			
NO.	STRUCTURE NOTATION			

PLAN	REVIEWED
	PLOTTED
NOTE BOOK	ALIGNMENT CHECKED
NO.	GRADE NAME



FILE NAME =
Flagstaff X-Sections.dwg

DESIGNED - AVL	REVISED -
DRAWN - AVL	REVISED -
CHECKED - AJW	REVISED -
DATE -	REVISED -



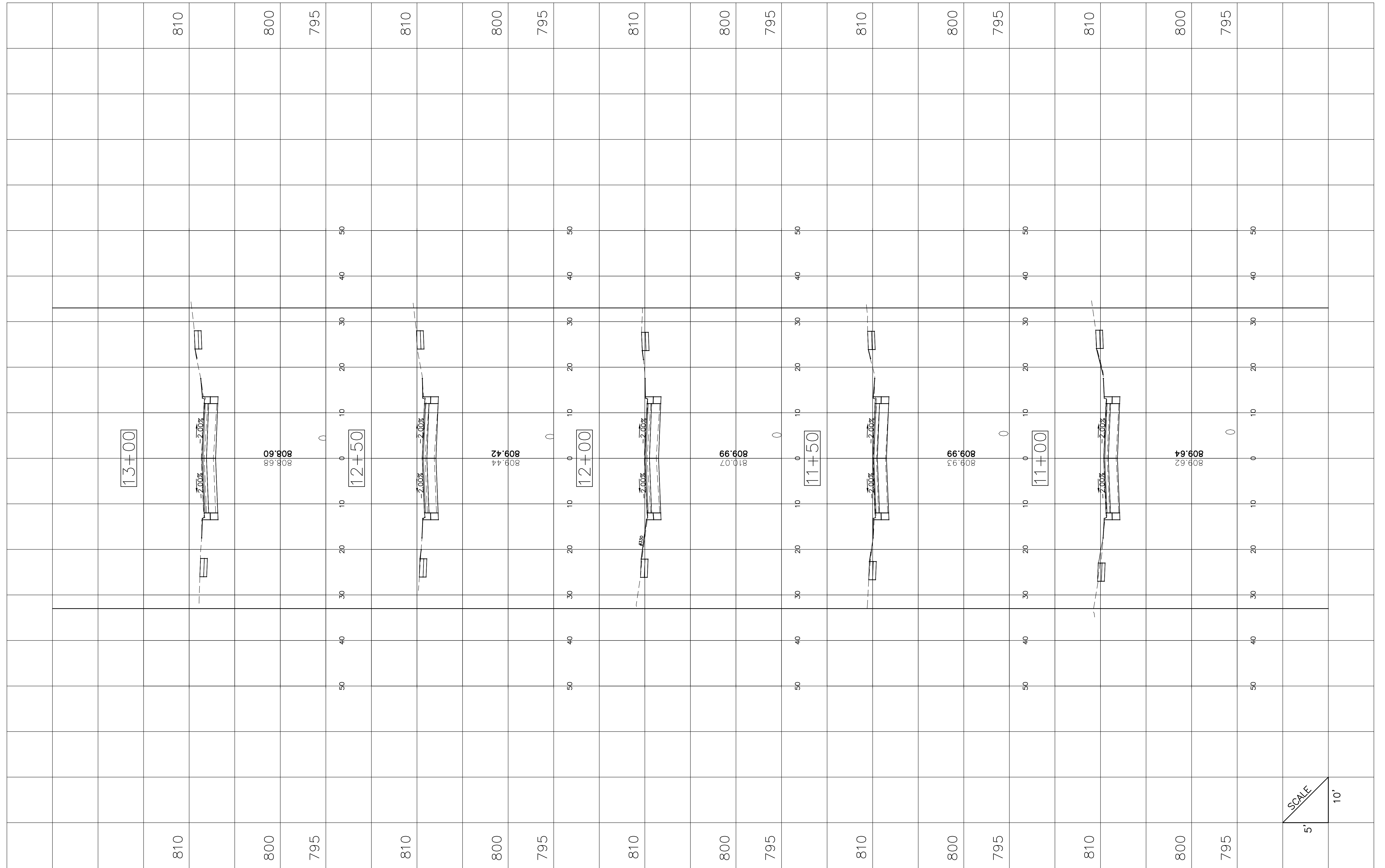
VILLAGE OF
HOFFMAN ESTATES
1900 Hassell Road, Hoffman Estates, IL 60169
Phone Number: 847 252-5800

2020 Street Revitalization Project
Cross Sections - Flagstaff Lane
SHEET NO. 4 OF 5 SHEETS STA. 8+00 TO STA 10+22

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	125
ILLINOIS				

PROFILE	REVISIONS	DATE	BY	DATE
NO.	NO.			
	NOTE BOOK			
	GRADES CHECKED			
	STRUCTURE NOTATIONS CHKD			

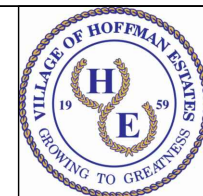
PLAN	REVISIONS	DATE	BY	DATE
NO.	NO.			
	NOTE BOOK			
	ALIGNMENT CHECKED			
	CADFILE NAME			



FILE NAME =
Flagstaff X-Sections.dwg

DESIGNED - JGC
DRAWN - JGC
CHECKED - AJW
DATE - 03/20/2020

REVISED -
REVISED -
REVISED -
REVISED -



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

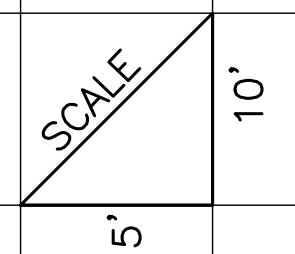
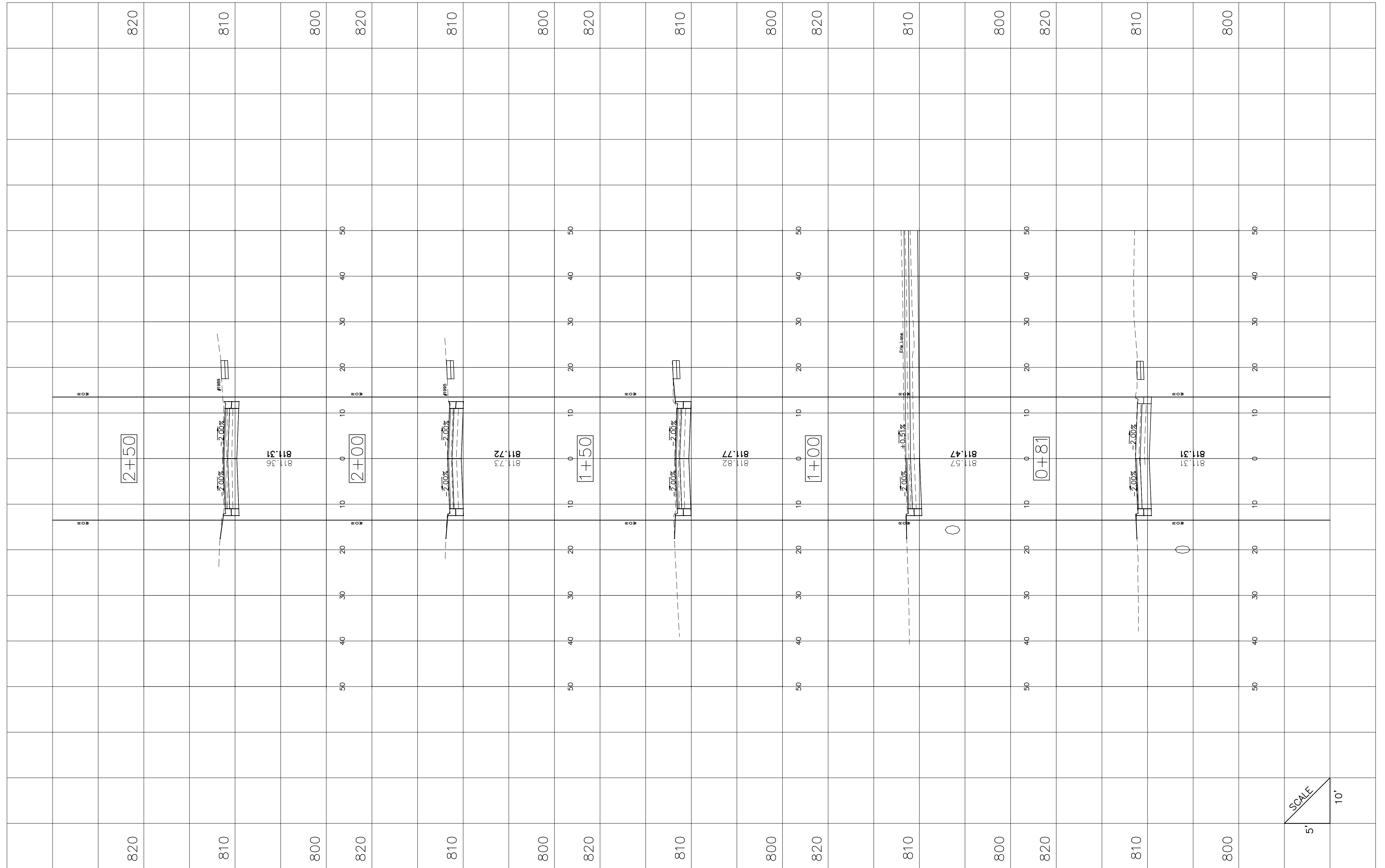
2020 Street Revitalization Project
Cross Sections - Flagstaff Lane

SHEET NO. 5 OF 5 SHEETS STA. 11+00 TO STA 13+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	126
ILLINOIS				

PLAN	REVISED
NOTE BOOK NO.	ALIGNED CHECKED
	DATE
	BY

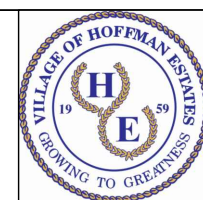
PROFILE	DATE	BY
NOTE BOOK NO.	GRADES CHECKED	STRUCTURE NOTATION CHKD



FILE NAME = Franklin X-Sections.dwg

DESIGNED - JGC
 DRAWN - JGC
 CHECKED - AJW
 DATE - 03/20/2020

REVISED -
 REVISED -
 REVISED -
 REVISED -



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

2020 Street Revitalization Project
 Cross Sections - Franklin Place

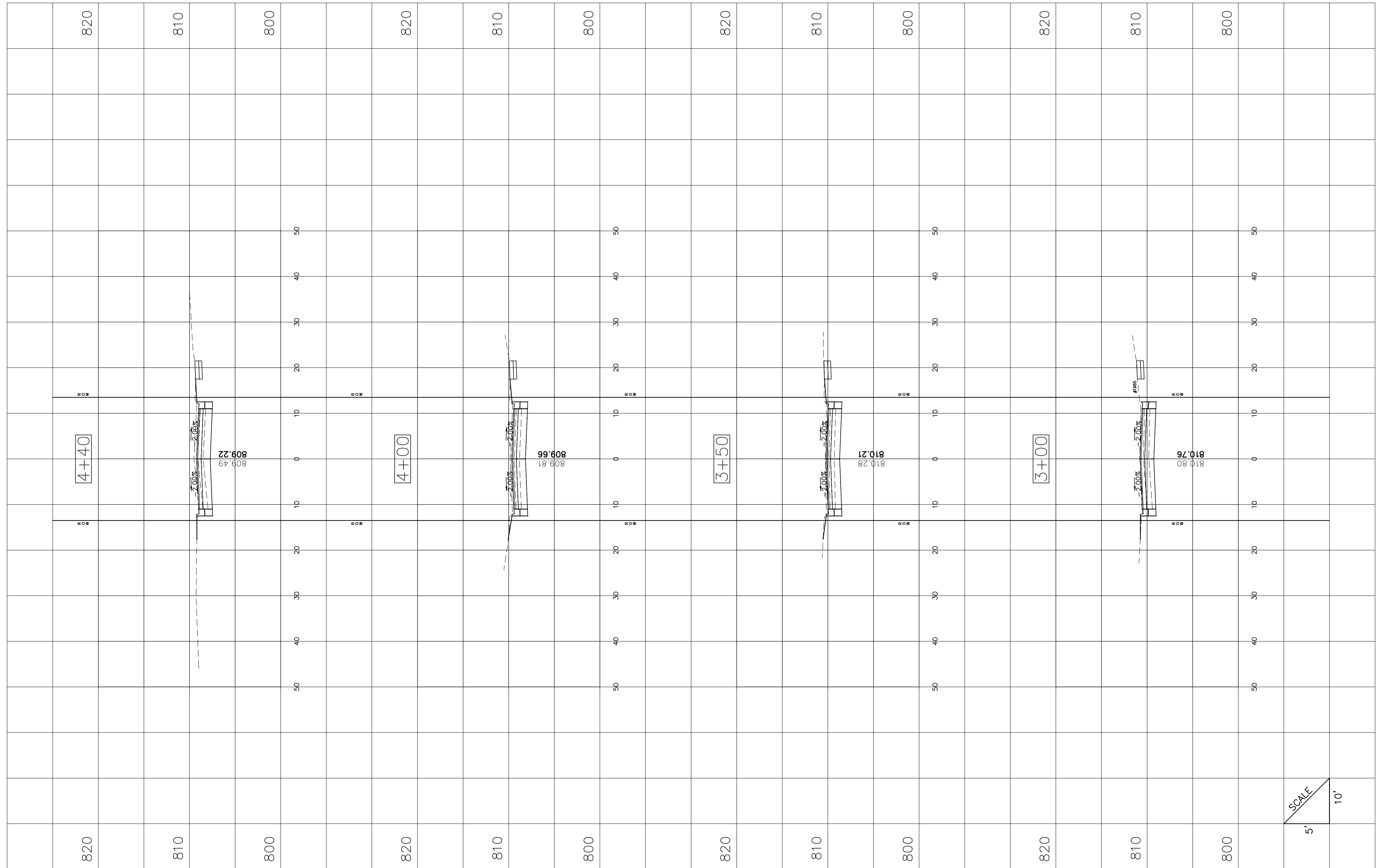
SHEET NO. 1 OF 2 SHEETS

STA. 0+81 TO STA 2+50

F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	127
ILLINOIS				

PLAN	SURVEYED	DATE	BY
	PLOTTED		
	ALIGNMENT CHECKED		
	GRADE CHECKED		
	CADFILE NAME		
	NO.		

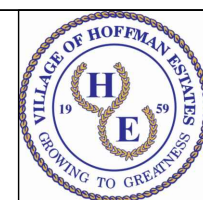
PROFILE	SURVEYED	DATE	BY
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATION CHKD		
	NO.		



FILE NAME = Franklin X-Sections.dwg

DESIGNED - JGC
 DRAWN - JGC
 CHECKED - AJW
 DATE - 03/20/2020

REVISED -
 REVISED -
 REVISED -
 REVISED -



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

2020 Street Revitalization Project
 Cross Sections - Franklin Place

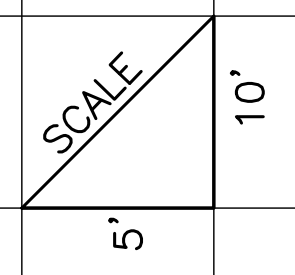
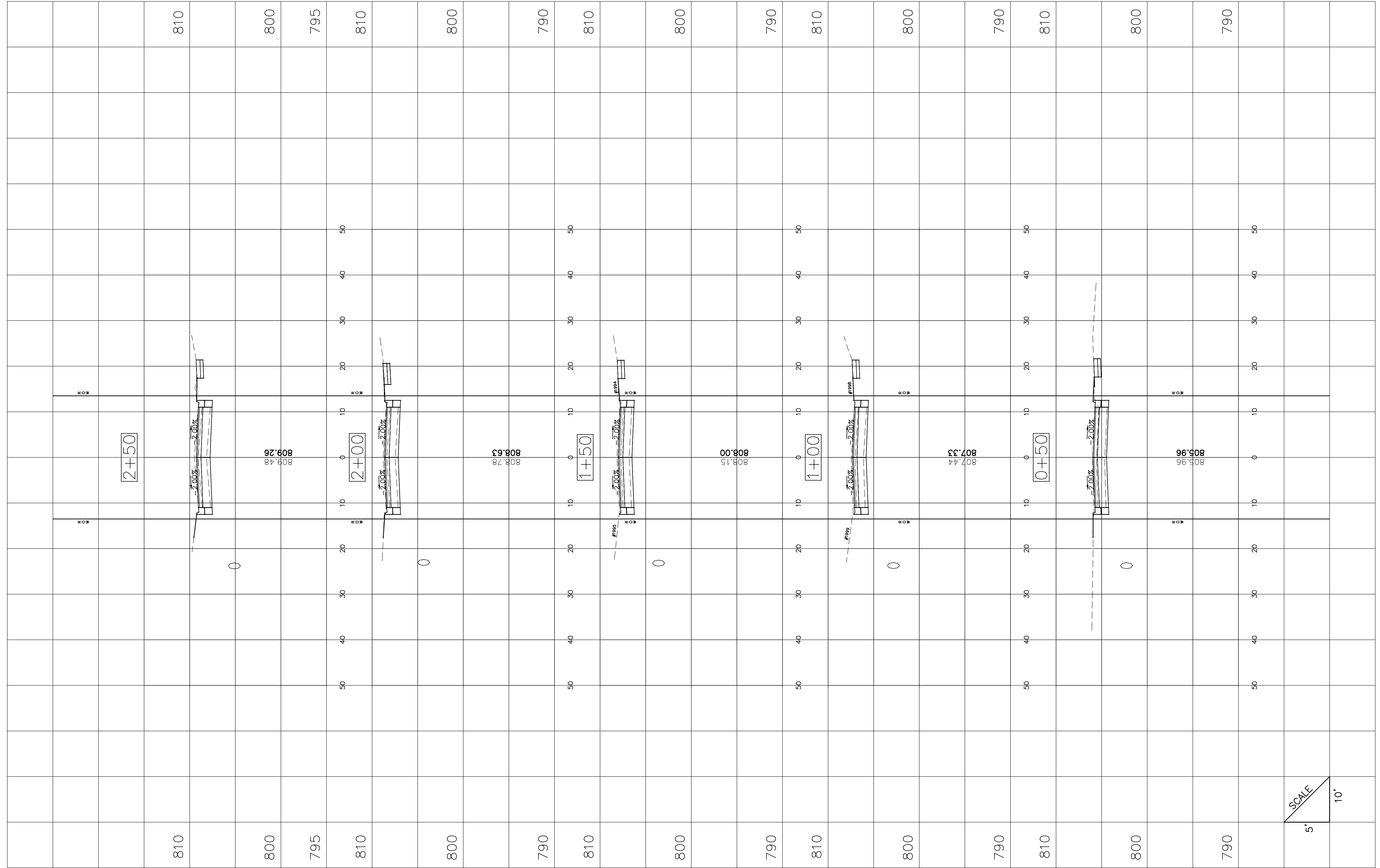
SHEET NO. 2 OF 2 SHEETS

STA. 3+00 TO STA 4+40

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	128
ILLINOIS				

PLAN	REVISED
NOTE BOOK NO.	ALIGNED CHECKED
	DATE
	BY
	DATE

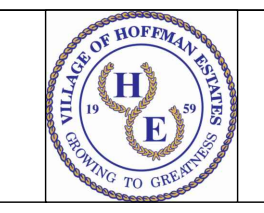
PROFILE	REVISED
NOTE BOOK NO.	GRADES CHECKED
	STRUCTURE NOTATION CHKD
	DATE
	BY
	DATE



FILE NAME = Georgetown X-Sections.dwg

DESIGNED - JGC
DRAWN - JGC
CHECKED - AJW
DATE - 03/20/2020

REVISED -
REVISED -
REVISED -
REVISED -



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

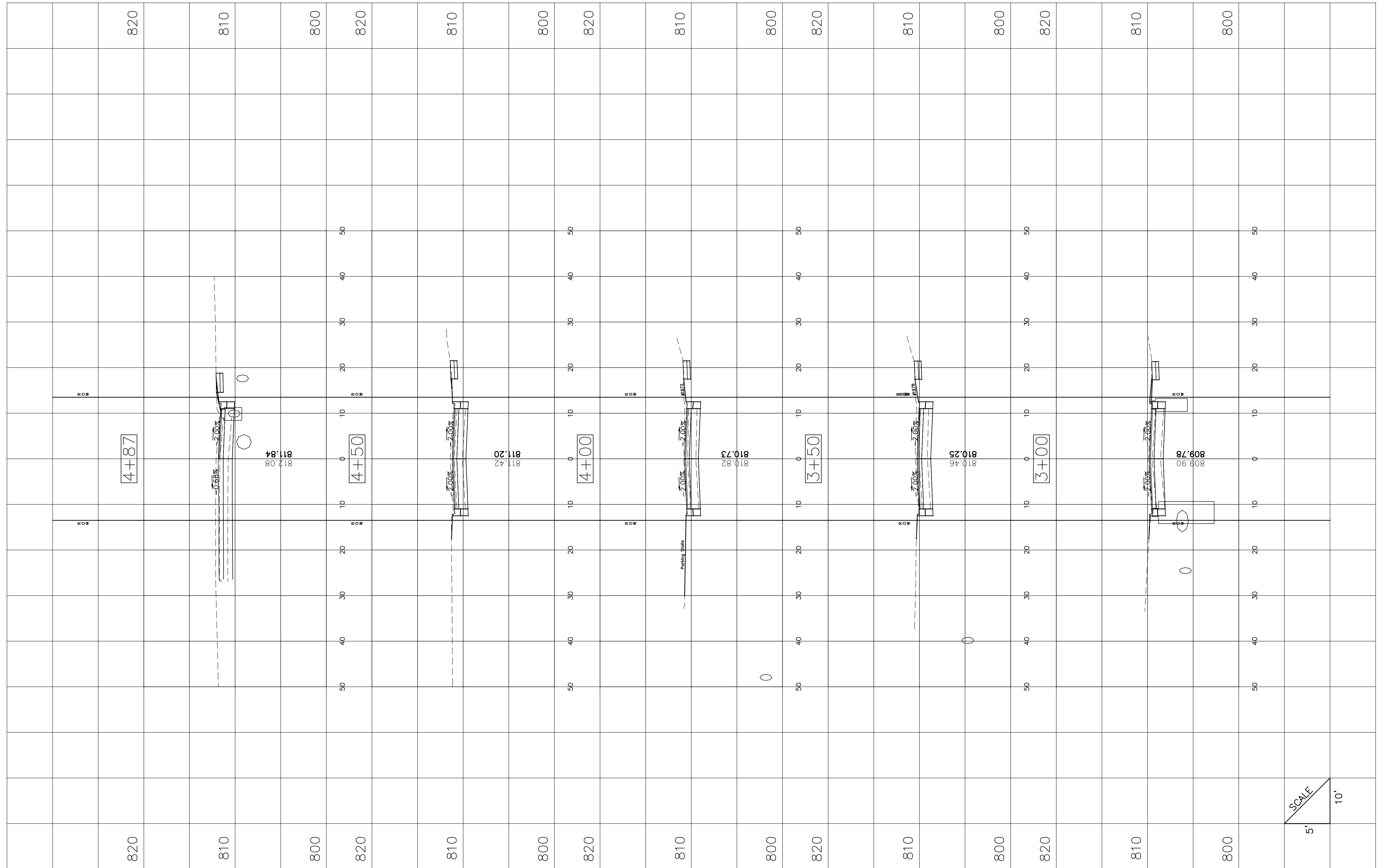
2020 Street Revitalization Project
Cross Sections - Georgetown Lane

SHEET NO. 1 OF 7 SHEETS STA. 0+50 TO STA 2+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	129
		ILLINOIS		

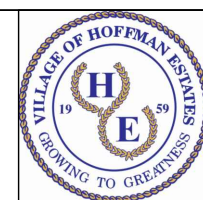
PLAN	DESIGNED	DATE
NOTE BOOK NO.	ALIGNED	BY
	CHECKED	DATE
	DATE	BY
	DATE	BY

PROFILE	DESIGNED	DATE
NOTE BOOK NO.	ALIGNED	BY
	CHECKED	DATE
	DATE	BY
	DATE	BY



FILE NAME = Georgetown X-Sections.dwg

DESIGNED - JGC	REVISED -
DRAWN - JGC	REVISED -
CHECKED - AJW	REVISED -
DATE - 03/20/2020	REVISED -



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

2020 Street Revitalization Project
Cross Sections - Georgetown Lane

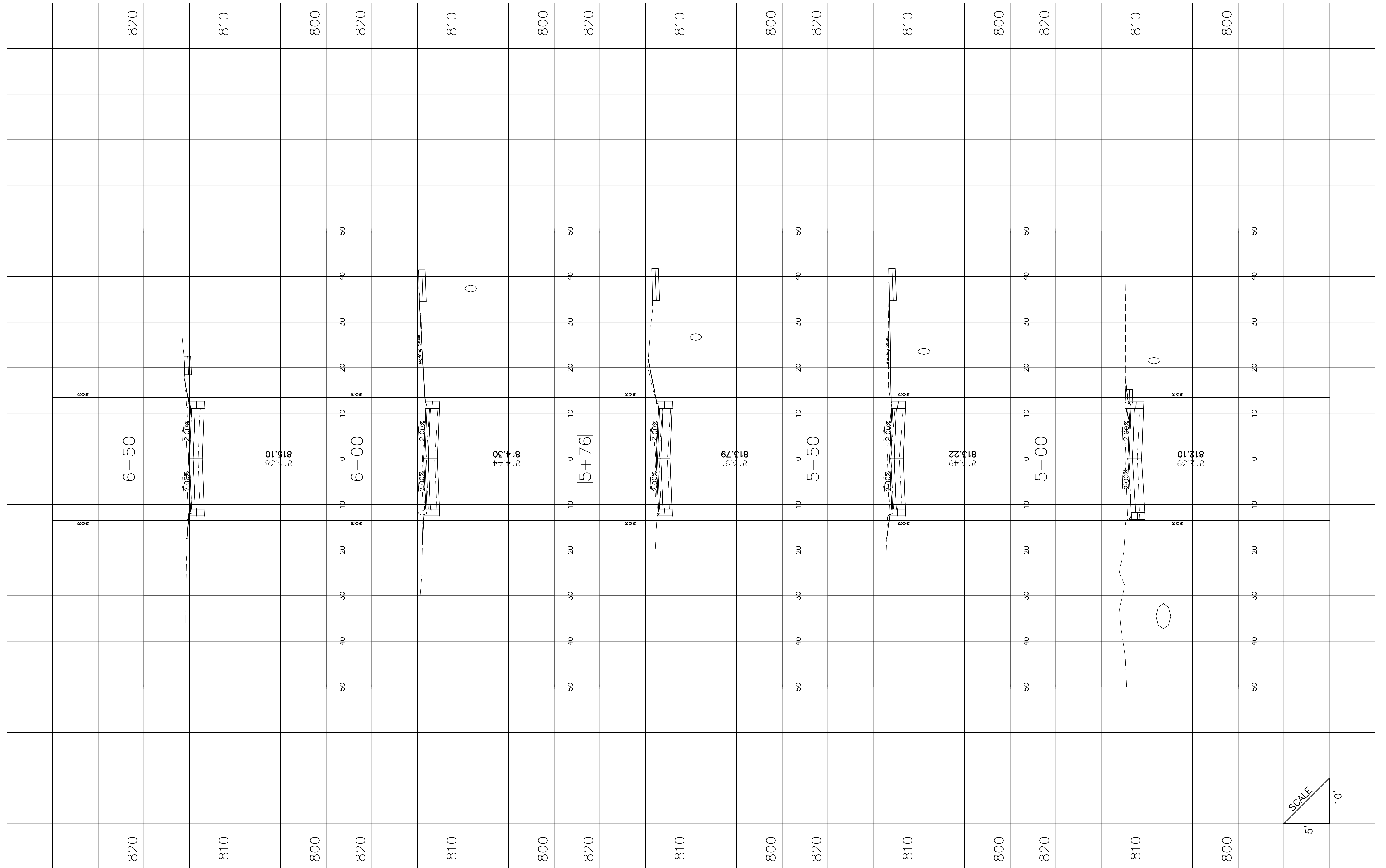
SHEET NO. 2 OF 7 SHEETS

STA. 3+00 TO STA 4+87

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	130
		ILLINOIS		

PLAN	SURVEYED
NOTE BOOK NO.	ALIGNED CHECKED
	DATE
	BY
	DATE

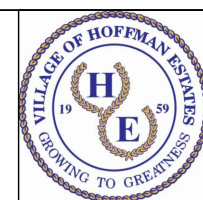
PROFILE	SURVEYED
NOTE BOOK NO.	GRADES CHECKED
	STRUCTURE NOTATION CHKD
	DATE
	BY
	DATE



FILE NAME = Georgetown X-Sections.dwg

DESIGNED - JGC
 DRAWN - JGC
 CHECKED - AJW
 DATE - 03/20/2020

REVISED -
 REVISED -
 REVISED -
 REVISED -



VILLAGE OF
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 Phone Number: 847 252-5800

2020 Street Revitalization Project
 Cross Sections - Georgetown Lane

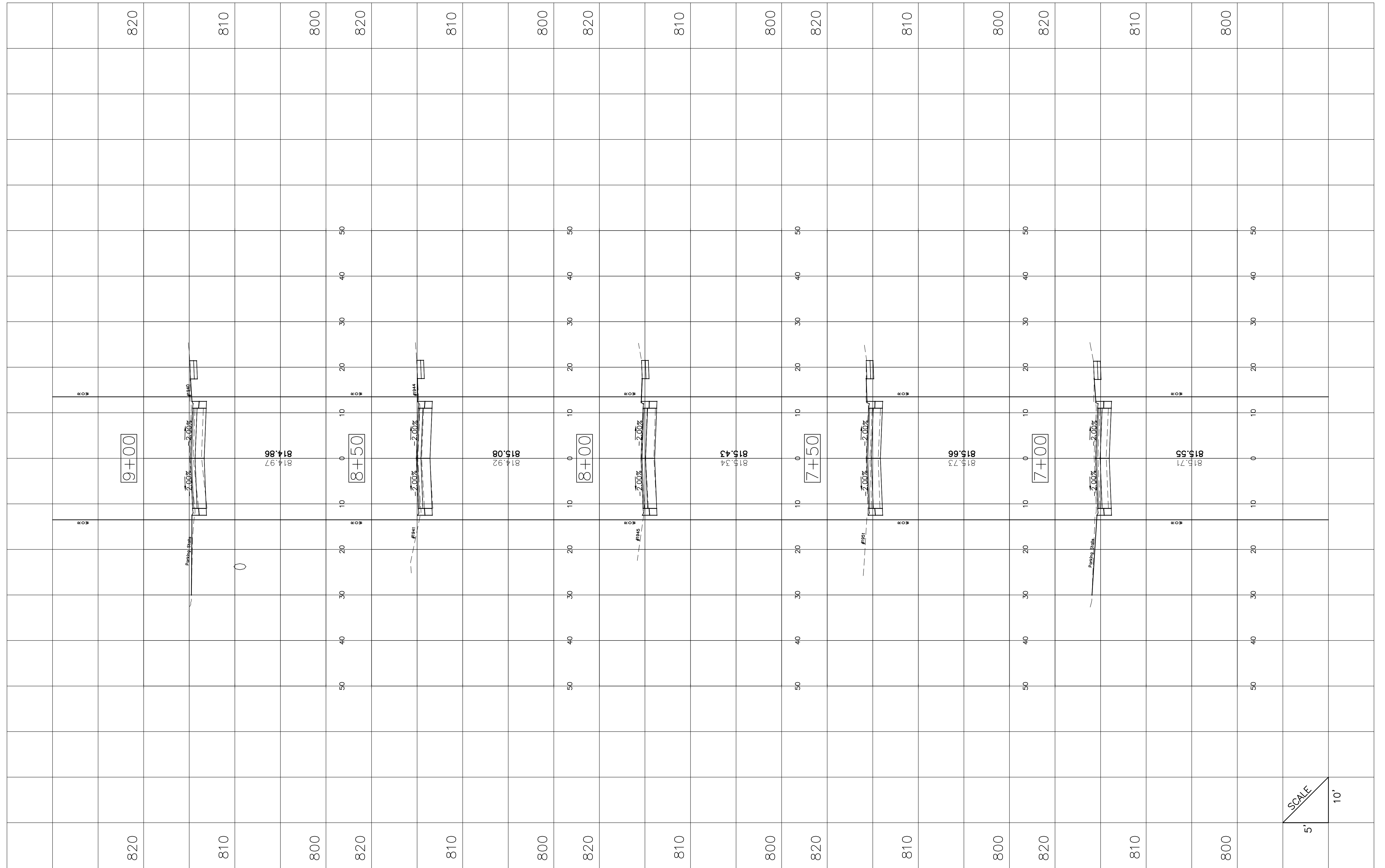
SHEET NO. 3 OF 7 SHEETS

STA. 5+00 TO STA 6+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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ILLINOIS				

PLAN	SURVEYED
NOTE BOOK NO.	ALIGNED CHECKED
	DATE
	BY
	DATE

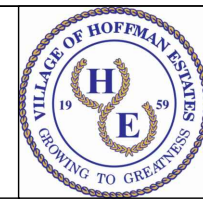
PROFILE	SURVEYED
NOTE BOOK NO.	GRADES CHECKED
	STRUCTURE NOTATION CHKD
	DATE
	BY
	DATE



FILE NAME = Georgetown X-Sections.dwg

DESIGNED - JGC
 DRAWN - JGC
 CHECKED - AJW
 DATE - 03/20/2020

REVISED -
 REVISED -
 REVISED -
 REVISED -



VILLAGE OF
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 Phone Number: 847 252-5800

2020 Street Revitalization Project
 Cross Sections - Georgetown Lane

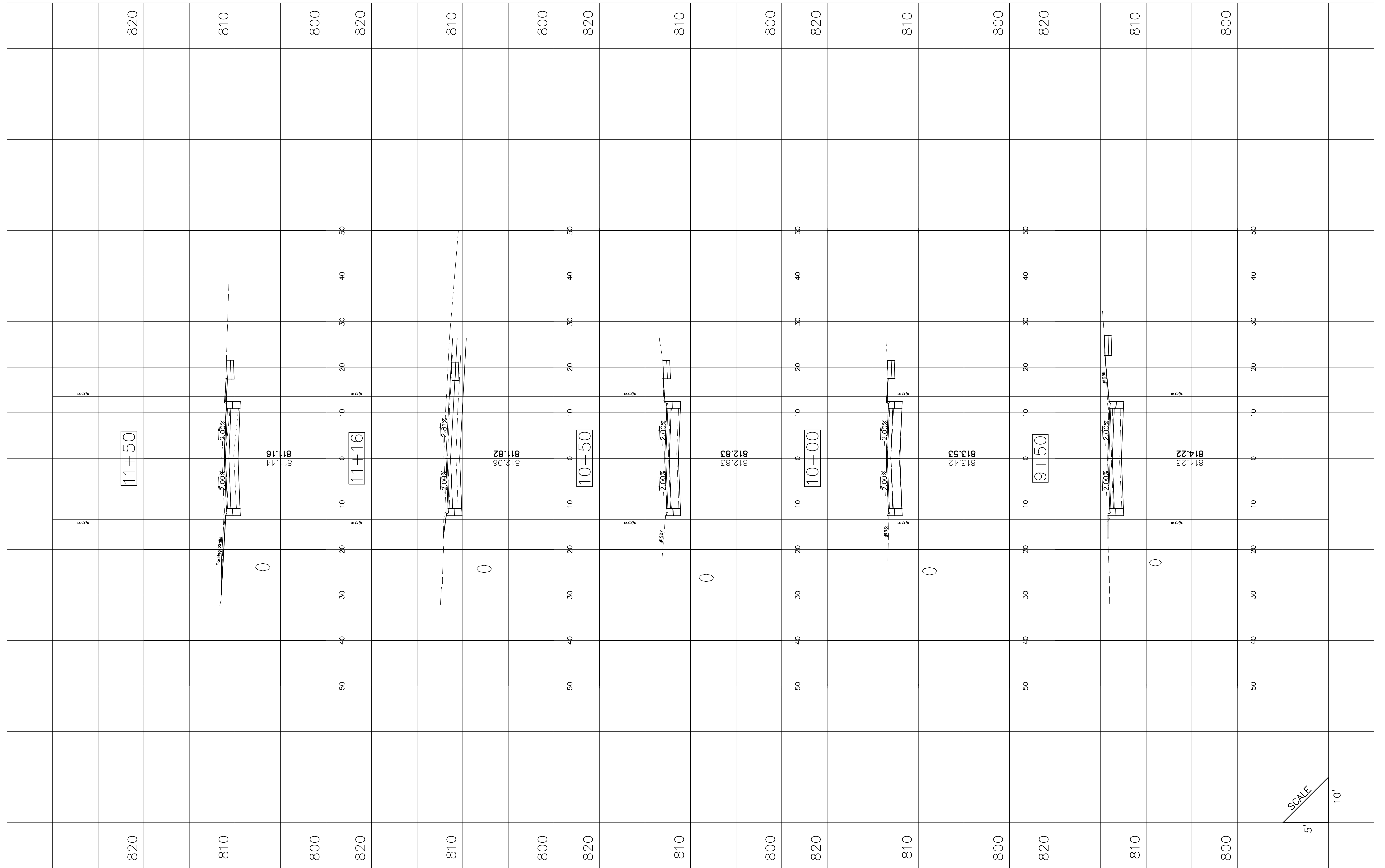
SHEET NO. 4 OF 7 SHEETS

STA. 7+00 TO STA 9+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	132
ILLINOIS				

PROFILE	REVIEWED	DATE	BY	DATE
	PLOTTED			
NOTE BOOK	GRADES CHECKED			
NO.	STRUCTURE NOTATION			

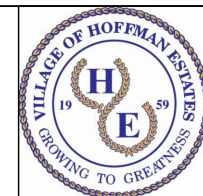
PLAN	REVIEWED
	PLOTTED
NOTE BOOK	ALIGNMENT CHECKED
NO.	CAD FILE NAME



FILE NAME = Georgetown X-Sections.dwg

DESIGNED - JGC
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 DATE - 03/20/2020

REVISED -
 REVISED -
 REVISED -
 REVISED -



VILLAGE OF
 HOFFMAN ESTATES
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 Phone Number: 847 252-5800

2020 Street Revitalization Project
 Cross Sections - Georgetown Lane

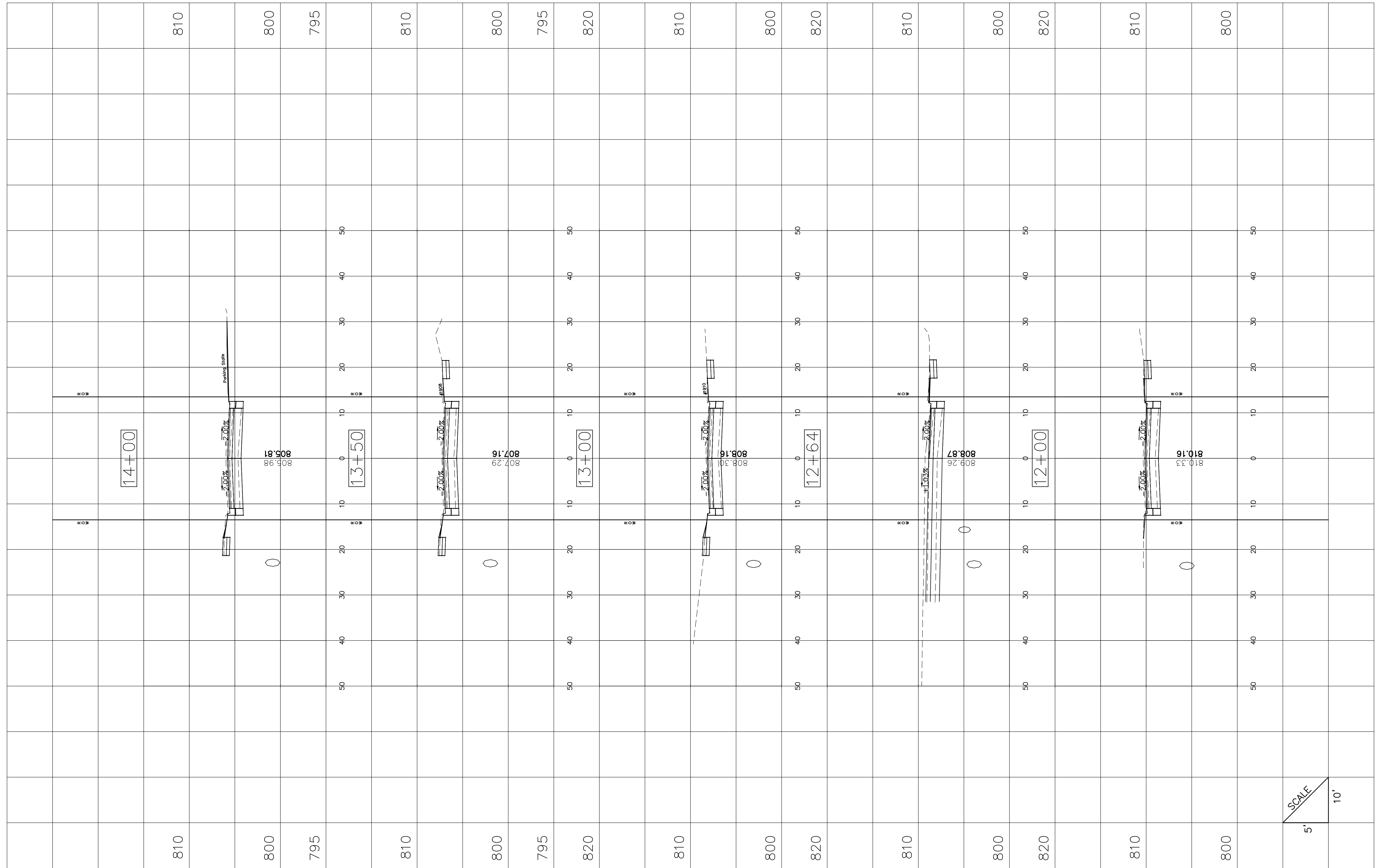
SHEET NO. 5 OF 7 SHEETS

STA. 9+50 TO STA 11+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	133
		ILLINOIS		

PROFILE	REVIEWED	DATE	BY	DATE
	PLOTTED			
NOTE BOOK	GRADES CHECKED			
NO.	STRUCTURE NOTATION CHKD			

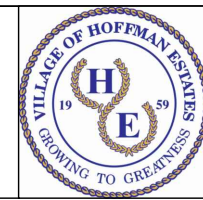
PLAN	REVIEWED
	PLOTTED
NOTE BOOK	ALIGNMENT CHECKED
NO.	CAD FILE NAME



FILE NAME = Georgetown X-Sections.dwg

DESIGNED - JGC
 DRAWN - JGC
 CHECKED - AJW
 DATE - 03/20/2020

REVISED -
 REVISED -
 REVISED -
 REVISED -



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

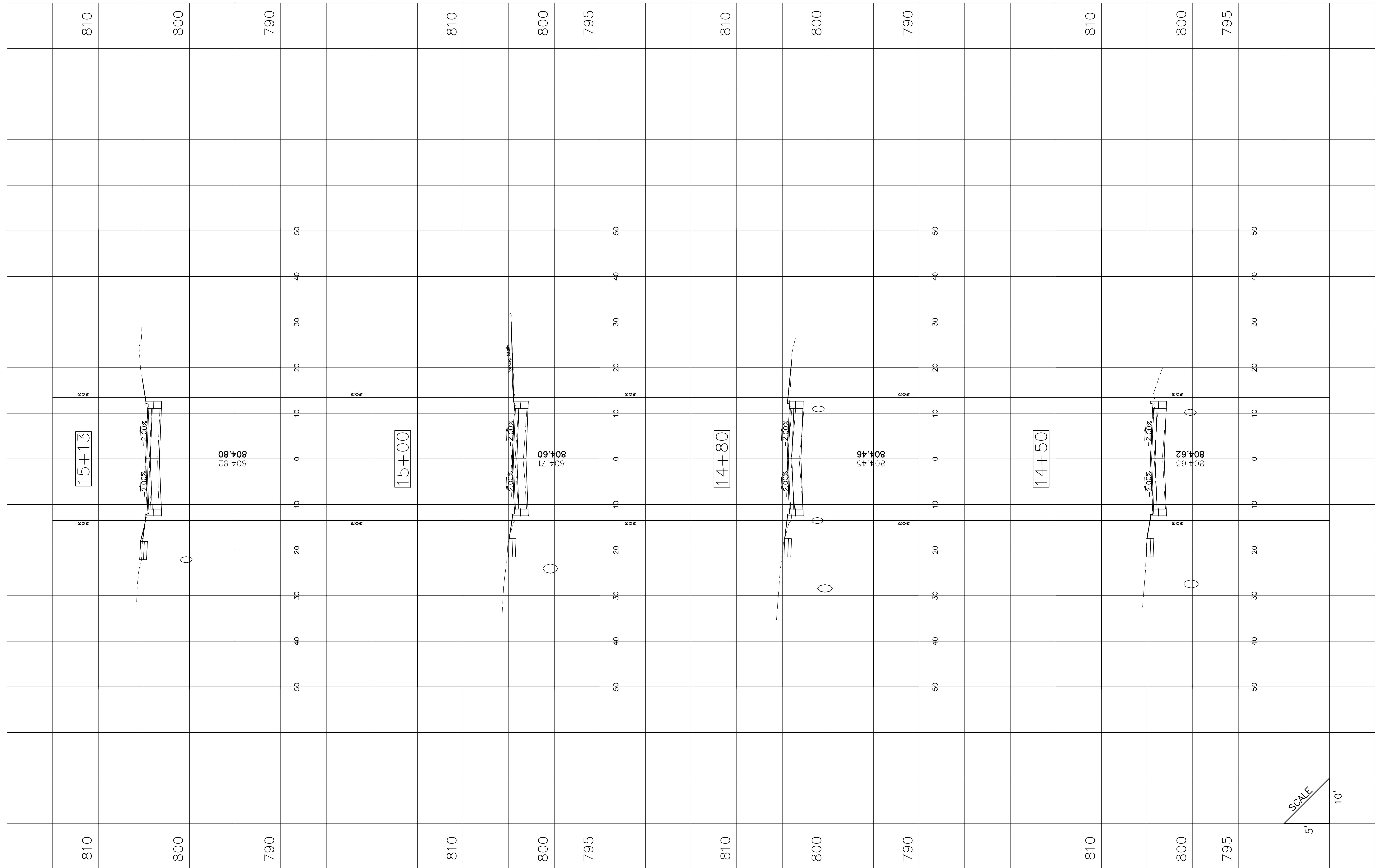
2020 Street Revitalization Project
 Cross Sections - Georgetown Lane

SHEET NO. 6 OF 7 SHEETS STA. 12+00 TO STA 14+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	134
ILLINOIS				

PLAN	SURVEYED
NOTE BOOK NO.	ALIGNED CHECKED
	DATE
	BY
	DATE

PROFILE	SURVEYED
NOTE BOOK NO.	GRADES CHECKED
	STRUCTURE NOTATION CHKD
	DATE
	BY
	DATE

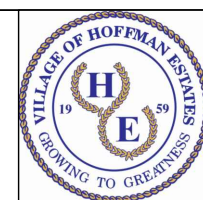


SCALE
5' 10'

FILE NAME = Georgetown X-Sections.dwg

DESIGNED - JGC
DRAWN - JGC
CHECKED - AJW
DATE - 03/20/2020

REVISED -
REVISED -
REVISED -
REVISED -



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

2020 Street Revitalization Project
Cross Sections - Georgetown Lane

SHEET NO. 7 OF 7 SHEETS STA. 14+50 TO STA 15+13

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	20-00107-00-RS	Cook	135	135
		ILLINOIS		