

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2426	06-00082-00-PV	DU PAGE	63	1
FED. ROAD DIST. NO.	ILLINOIS	CONTRACT NO. 63015		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PLANS FOR
PROPOSED FEDERAL
AID HIGHWAY**

**FAU ROUTE 2426 (SUNSET DRIVE)
SECTION 06-00082-00-PV
WEST OF LINCOLN AVE. TO ADDISON RD.
VILLAGE OF VILLA PARK
RECONSTRUCTION & REHABILITATION
PROJECT M-8003(827)
Du PAGE COUNTY
C-91-327-07**

FOR INDEX OF SHEETS, SEE SHEET NO. 2

TRAFFIC DATA

SUNSET DR. (FAU 2426)
2006 ADT = 2,600
2007 ADT = 2,600

DESIGN SPEED = 30 MPH
POSTED SPEED = 30 MPH

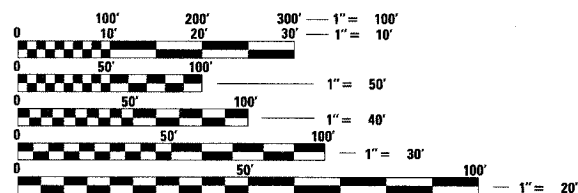
DESIGN DESIGNATION

2600 (07) COLLECTOR 0.07 FD(20)

PROJECT DESCRIPTION

THE PROJECT CONSISTS OF THE RECONSTRUCTION OF SUNSET DRIVE FROM WESTWOOD AVE. TO WESTMORE AVE. AND PAVEMENT PATCHING FROM WESTMORE AVE. TO ADDISON ROAD. ROADWAY CONSTRUCTION INCLUDES EARTHWORK, HMA PAVEMENT RECONSTRUCTION, PCC PAVEMENT PATCHING, CONCRETE CURB & GUTTER, SIDEWALK, DRAINAGE, EROSION CONTROL, AND OTHER APPURTENANT WORK.

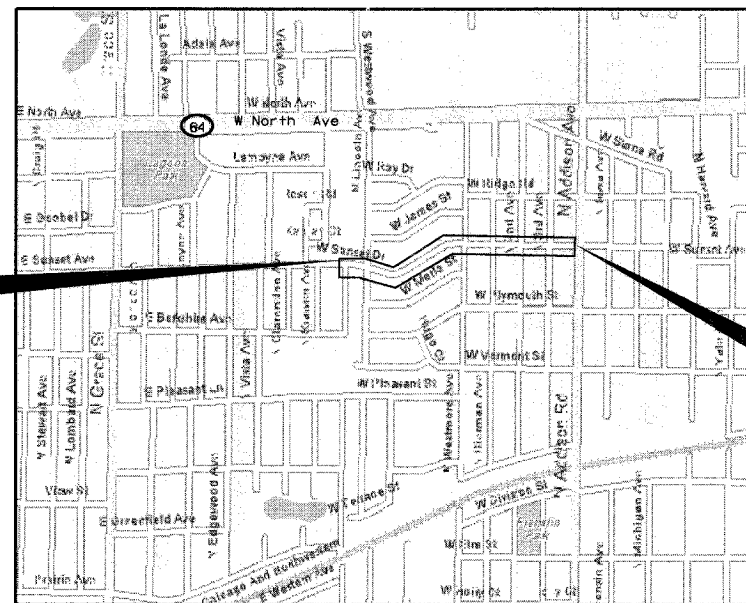
PROJECT IS LOCATED IN THE
VILLAGE OF VILLA PARK



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.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

PROJECT BEGINS
STA. 127 + 79.1



T39N

PROJECT ENDS
STA. 155 + 20.0

**LOCATION MAP
SCALE**

NOT TO SCALE

GROSS LENGTH OF PROJECT = 3,041 FEET (0.576 MILES)
NET LENGTH OF PROJECT = 3,041 FEET (0.576 MILES)



Thomas M. Walsh
SIGNATURE
FEBRUARY 19, 2008
DATE
11-30-2009
LICENSE EXPIRES



LOCATION OF SECTION INDICATED THUS: - ■ -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

APPROVED FEB. 20 20 08
Diana Juskalis
VILLAGE OF VILLA PARK, DIRECTOR OF PUBLIC WORKS

PASSED APRIL 4 2008
Christopher Holt
DISTRICT 1 ENGINEER OF LOCAL ROADS & STREETS

RELEASING FOR BID
BASED ON LIMITED
REVIEW APRIL 4, 20 08
Diana M. O'Keefe
DEPUTY DIRECTOR OF HIGHWAYS, REGION 1 ENGINEER

**PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS**

FIELD ENGINEER, MARILIN SOLOMON (847) 705-4407

CONTRACT NO. 63015

SHEET NUMBER	TITLE
1	COVER SHEET
2	INDEX OF SHEETS, LISTING OF APPLICABLE HIGHWAY STANDARDS, GENERAL NOTES
3 - 5	SUMMARY OF QUANTITIES
6 - 7	TYPICAL SECTIONS
8 - 9	SCHEDULES OF QUANTITIES
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21 - 27	DRAINAGE AND UTILITIES SHEETS
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34	CONSTRUCTION DETAILS
35 - 44	VILLAGE AND DISTRICT ONE DETAILS
45 - 63	CROSS SECTIONS HIGHWAY STANDARDS

LIST OF APPLICABLE STATE STANDARDS	
000001-05	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-04	TEMPORARY EROSION CONTROL SYSTEMS
424001-05	CURB RAMP FOR SIDEWALKS
442101-07	CLASS B PATCHES
442201-03	CLASS C AND D PATCHES
602001	CATCH BASIN TYPE A
602011	CATCH BASIN TYPE C
602301-01	INLET - TYPE A
602401-01	MANHOLE TYPE A
604001-02	FRAME AND LIDS TYPE 1
604056-02	FRAME AND GRATE TYPE 11V
606001-03	CONCRETE CURB TYPE B AND COMBINATION CURB AND GUTTER
701201-02	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS >= 45 MPH
701501-04	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701801-03	LANE CLOSURE MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE
701901	TRAFFIC CONTROL DEVICES

GENERAL NOTES

- THE VILLAGE OF VILLA PARK PUBLIC WORKS DEPARTMENT, 630-834-8505, MUST BE NOTIFIED TWENTY-FOUR (24) HOURS IN ADVANCE FOR INSPECTIONS AND SHUTOFFS AND FORTY-EIGHT (48) HOURS IN ADVANCE FOR WATER TAPS.
- ONE (1) SET OF APPROVED PLANS MUST BE ON THE SITE AT ALL TIMES.
- ALL PAVING, CURB & GUTTER, DRIVEWAY, AND SIDEWALKS, INCLUDING EARTHWORK REQUIRED FOR PREPARATION OF SUB-GRADE, WILL BE CONSTRUCTED IN ACCORDANCE WITH THE ILLINOIS DEPARTMENT OF TRANSPORTATION (IDOT) "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", CURRENT EDITION AND SUPPLEMENT, EXCEPT AS MODIFIED TO CONFORM WITH VILLAGE OF VILLA PARK REQUIREMENTS.
- TRENCHES UNDER AND WITHIN THREE FEET (3') OF PAVEMENT (STREETS, DRIVEWAYS, CURB & GUTTER, AND SIDEWALKS) WILL BE BACKFILLED WITH GRANULAR TRENCH BACKFILL CONFORMING TO A GRADATION OF CA-6/GRADE 8. GRANULAR TRENCH BACKFILL WILL BE MECHANICALLY COMPARED IN LAYERS TO 12" MAXIMUM, LOOSE MEASURE, TO 95% OF STANDARD DENSITY (ASTM D698).
- ALL EXISTING PAVEMENT TO BE REMOVED WILL BE SAW CUT FULL DEPTH ALONG THE LIMITS OF THE REMOVAL.
- ALL SIDEWALKS WILL MEET EXISTING WIDTHS WITH A MINIMUM THICKNESS OF FIVE INCHES (5") EXCEPT AT ANY EXISTING OR PROPOSED DRIVEWAY(S) THE THICKNESS WILL BE THAT OF THE DRIVEWAY. BEDDING WILL BE A MINIMUM OF 4" OF CA-6/GRADE 8. THE COST OF THE ADDITIONAL THICKNESS AND BEDDING SHALL BE INCLUDED IN THE COST OF PC CONCRETE SIDEWALK, 5".
- ALL MANHOLES AND BUFFALO BOXES WITHIN A PCC DRIVEWAY MUST BE BOXED OUT WITH ONE INCH (1") EXPANSION MATERIAL. COST SHALL BE INCLUDED IN THE COST OF THE DRIVEWAY PAVEMENT ITEM.
- ALL PARKWAYS DISTURBED DURING CONSTRUCTION WILL BE RESTORED WITH FOUR INCHES (4") OF TOPSOIL AND SOD. ANY AREA WHERE THERE IS NO PROPOSED GRADING THE EXISTING GROUND COVER SHALL REMAIN.
- ALL STUMPS MUST BE REMOVED TO A MINIMUM OF ONE FOOT (1') BELOW PROPOSED GROUND ELEVATION.
- MATERIALS AND INSTALLATION FOR ALL WATER AND SEWER RELATED WORK WILL BE IN ACCORDANCE WITH THE "STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS", CURRENT EDITION AND THE AMERICAN WATER WORKS ASSOCIATION EXCEPT AS MODIFIED TO CONFORM TO THE VILLAGE OF VILLA PARK REQUIREMENTS.
- ALL WATER MAIN SHUTDOWNS WILL BE PERFORMED BY VILLAGE PERSONNEL ONLY. A MINIMUM OF TWENTY-FOUR (24) HOURS NOTICE WILL BE GIVEN TO THE PUBLIC WORKS DEPARTMENT PRIOR TO REQUESTED SHUTDOWN.
- EXISTING WATER AND SANITARY SEWER SERVICES WILL NOT BE REUSED WITHOUT A WRITTEN APPROVAL FROM THE WATER / WASTEWATER SUPERINTENDENT.
- BAND-SEAL FLEXIBLE CONNECTORS (NON-SHEAR MISSION COUPLINGS) WILL BE USED TO JOIN PIPES OF DISSIMILAR MATERIALS.
- ALL PVC PIPE JOINTS WILL CONFORM TO ASTM D3212 - SEALED BY RUBBER GASKETS CONFORMING TO ASTM F477.

15. PROVIDE FOR THE IMMEDIATE REMOVAL OF ANY MUD AND DEBRIS THAT IS DEPOSITED INTO THE STREETS AND SIDEWALKS, WHICH WERE CAUSED BY THE CONSTRUCTION.

16. ANY SOIL EROSION CONTROL MEASURES THAT ARE DEEMED NECESSARY BY THE VILLAGE ENGINEER WILL BE IMPLEMENTED IMMEDIATELY BY THE CONTRACTOR.

17. ALL CONCRETE CURBS, SIDEWALKS AND DRIVEWAY APRONS REQUIRE PRE-INSPECTION.

18. ALL ELEVATIONS ARE TO NAVD29.

19. ALL EXISTING GRADES ALONG PROPERTY LINES MUST BE MAINTAINED.

20. PROPOSED GRADE CHANGES WILL NOT CAUSE SURFACE WATER RUNOFF TO BE DIVERTED ONTO OR DETAINED ON ABUTTING OR NEARBY PROPERTY, WILL NOT SIGNIFICANTLY ALTER EXISTING DRAINAGE PATTERNS AND WILL NOT INCREASE OR CONCENTRATE STORM WATER RUNOFF ONTO ABUTTING OR NEARBY PROPERTY.

21. DRAINAGE SWALES MUST HAVE SUFFICIENT DEPTH AND WIDTH TO DIRECT STORM WATER RUNOFF TOWARD A STORM DRAINAGE SYSTEM. SWALES MUST MEET EXISTING GRADES AT THE PROPERTY LINES. DAMMING OR DISPLACING WATER ONTO ADJACENT PROPERTIES IS NOT PERMITTED.

22. LANDSCAPING THAT EFFECTIVELY CHANGES YARD ELEVATIONS OR EXISTING DRAINAGE PATTERNS WILL NOT BE PERMITTED UNLESS A FILL PERMIT IS ISSUED BY THE VILLAGE.

23. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL J.U.L.I.E. AT 800-892-0123 FOR FIELD LOCATIONS AND BURIED UTILITIES.

24. ALL UTILITIES, SCHOOL DISTRICTS, LOCAL POLICE, AND FIRE DEPARTMENTS SHALL BE NOTIFIED BY THE CONTRACTOR 72 HOURS PRIOR TO THE START OF CONSTRUCTION.

25. THE LOCATION AND ELEVATION OF EXISTING UTILITIES ARE APPROXIMATE AND ARE PROVIDED BY THE OWNERS. THE EXACT LOCATIONS AND ELEVATIONS ARE TO BE VERIFIED BY THE CONTRACTOR THROUGH THE OWNER OF THE UTILITY OR JULIE. NO RESPONSIBILITY IS ACCEPTED FOR THE LOCATIONS AS SHOWN OR THAT ALL LINES ARE SHOWN.

26. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN EXISTING FIELD CONDITIONS BEFORE BIDDING ON THE PROJECT.

27. CURB SHALL BE DEPRESSED THROUGH SIDEWALKS AS DETAILED IN STANDARD 424001. CURB SHALL NOT BE DEPRESSED NOR SHALL DETECTABLE WARNINGS BE USED ON PROPOSED CATWALKS.

28. DRIVEWAY DIMENSIONS AND MATERIALS SHALL BE AS SHOWN IN DRIVEWAY DETAILS. DRIVEWAY MATERIAL TYPES SHALL BE AS SHOWN. DRIVEWAYS ARE PRIVATE ENTRANCES (P.E.) UNLESS OTHERWISE NOTED.

29. CURB & GUTTER RADII AT INTERSECTIONS ARE TO EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.

30. CURB & GUTTER TO BE REMOVED AND REPLACED FROM STATION 142+15 TO 155+20 WITH NO PAVEMENT PATCHING ADJACENT TO IT SHALL BE SAW CUT ONE FOOT (1') FROM THE FACE OF CURB. TIE BARS CONFORMING TO STANDARD 606001 SHALL BE DRILLED AND GROUTED INTO THE EXISTING PAVEMENT AT INTERVALS AS NOTED IN STANDARD 606001. THE COST SHALL BE INCLUDED IN THE UNIT COST OF "COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT".

31. USE ALTERNATE CURB BOX FOR THE FRAME AND GRATE TYPE 11V, AS SHOWN ON STANDARD 604056.

32. IT WILL BE AT THE VILLAGE'S DISCRETION TO ADD AND/OR REMOVE QUANTITIES AS NECESSARY. ADDITIONAL QUANTITIES WILL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE ITEMS. THERE WILL BE NO ADDITIONAL COMPENSATION FOR QUANTITIES REMOVED BY DIRECTION FROM THE VILLAGE.

33. CLASS B PAVEMENT PATCHES ARE SHOWN ON EXISTING REMOVAL PLANS, AND CLASS D PAVEMENT PATCHES SUGGESTED FOR DRAINAGE WORK, ARE SHOWN ON DRAINAGE PLANS. CLASS D PATCHES ARE INTENDED TO BE TEMPORARY AND WILL BE REPLACED WITH CLASS B PATCHES IN PERMANENT CONDITION. PAVEMENT PATCHES AND COMBINATION CURB AND GUTTER REMOVAL AND REPLACEMENT SHOWN ON PLAN SHEETS ARE APPROXIMATE LOCATIONS AND AREAS. ACTUAL PATCHING AREAS AND CURB AND GUTTER REMOVAL AND REPLACEMENT LIMITS WILL BE AS DETERMINED BY FIELD CONDITIONS AND APPROVED BY THE ENGINEER.

34. VOLUMES OF UNSUITABLE SOIL REMOVAL AND REPLACEMENT WITH POROUS GRANULAR EMBANKMENT, SUBGRADE BETWEEN STATIONS 141+00 AND 142+00 HAVE BEEN ESTIMATED FROM SOIL BORING INFORMATION. DEPTH OF REMOVAL ESTIMATED IS ONE FOOT BELOW THE BOTTOM OF THE EXISTING PAVEMENT. ACTUAL VOLUMES OF REMOVAL AND REPLACEMENT WILL BE APPROVED BY THE ENGINEER IN THE FIELD. SOIL BORING INFORMATION IS ON FILE AT THE VILLAGE OF VILLA PARK.

35. THE CONTRACTOR'S ATTENTION IS CALLED TO THE FACT THAT THE PRESERVATION OF EXISTING TREES IS OF UTMOST IMPORTANCE TO THE VILLAGE OF VILLA PARK. ALL TREE PROTECTION, TREE REMOVAL, PRUNING AND ROOT PRUNING SHALL BE COMPLETED BEFORE CONSTRUCTION OPERATIONS COMMENCE IN ANY AREA. AT NO TIME SHALL THE CONTRACTOR PRUNE OR REMOVE ANY TREES UNLESS SPECIFICALLY DIRECTED BY THE ENGINEER.

36. TEMPORARY FENCE SHOULD BE ERECTED ALONG THE DRIP LINE OF EXISTING TREES TO REMAIN WITHIN THE LIMITS OF CONSTRUCTION. AFTER TREES ARE SAFELY FENCED NOTHING IS TO BE STORED, DRIVEN, OR DISTURBED INSIDE THE FENCE. REMOVE PROTECTIVE TEMPORARY FENCE ONLY AFTER ALL CONSTRUCTION WORK HAS BEEN COMPLETED.

37. THE CONTRACTOR SHALL TAKE EXTRA CARE IN GRADING AND EXCAVATING NEAR TREES WHICH ARE NOT MARKED FOR REMOVAL SO AS NOT TO CAUSE INJURY TO THE ROOT SYSTEM OR TRUNKS. HAND EXCAVATION SHALL BE PERFORMED IF MAJOR ROOTS ARE PRESENT. MAJOR ROOTS OF A TREE THAT ARE TO REMAIN IN PLACE EXTENDING INTO THE EXCAVATION AREAS AT AN ELEVATION THAT WOULD INTERFERE WITH ANY PORTION OF THE PLANNED CONSTRUCTION SHALL BE SEVERED AT A POINT IMMEDIATELY OUTSIDE OF THE EXCAVATION AREA IN A MANNER THAT WILL CAUSE THE LEAST AMOUNT OF SYSTEMIC DAMAGE TO THE REMAINING TREE STRUCTURE. THE EXPENSE OF ANY REQUIRED HAND EXCAVATION AS DESCRIBED ABOVE, SHALL BE CONSIDERED INCLUDED IN THE COST OF THE CONTRACT LINE ITEM BEING REMOVED OR INSTALLED AT THAT LOCATION.

38. TREE ROOT PRUNING IS TO BE USED ON EXISTING TREES TO PREVENT THE RIPPING UP OF ROOTS WHEN TRENCHING OR EXCAVATION IS WITHIN THE ROOT ZONE OF ADJACENT TREES TO REMAIN. SUPPLEMENTAL WATERING OF TREES SHOULD BEGIN IMMEDIATELY AFTER ROOT PRUNING OF THE TREES HAS OCCURRED.

39. THE CONTRACTOR SHALL USE CARE IN GRADING OR EXCAVATING NEAR ANY AND ALL EXISTING ITEMS WHICH WILL NOT BE REMOVED. ANY DAMAGE DONE TO EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S OWN EXPENSE.

SUMMARY OF QUANTITIES

CODE NO.	ITEMS	UNIT	TOTAL QUANTITY	70% FED. - 30% VILLAGE		100% VILLAGE	
				1000		UTIL.	ROAD.
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	72	72			
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	78	78			
20101000	TEMPORARY FENCE	FOOT	4020	4020			
* 20101200	TREE ROOT PRUNING	EACH	15	15			
* 20101300	TREE PRUNING (1 TO 10 INCH DIAMETER)	EACH	10	10			
* 20101350	TREE PRUNING (OVER 10 INCH DIAMETER)	EACH	10	10			
* 20101400	NITROGEN FERTILIZER NUTRIENT	POUND	15	15			
* 20101500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	15	15			
* 20101600	POTASSIUM FERTILIZER NUTRIENT	POUND	15	15			
* 20101700	SUPPLEMENTAL WATERING	UNIT	3	3			
20200100	EARTH EXCAVATION	CU YD	985	985			
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	100	100			
20700420	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU YD	100	100			
20800150	TRENCH BACKFILL	CU YD	1552	1552			
* 21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	3832	3832			
21300010	EXPLORATION TRENCH, SPECIAL	FOOT	100	100			
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	44	44			
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	44	44			
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	44	44			
* 25200110	SODDING, SALT TOLERANT	SQ YD	3832	3832			
* 25200200	SUPPLEMENTAL WATERING	UNIT	51	51			
28000510	INLET FILTERS	EACH	54	54			
35100500	AGGREGATE BASE COURSE, TYPE A 6"	SQ YD	997	997			
35100700	AGGREGATE BASE COURSE, TYPE A 8"	SQ YD	4152	4152			
35501308	HOT-MIX ASPHALT BASE COURSE, 6"	SQ YD	663	663			
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	2491	2491			
40600300	AGGREGATE (PRIME COAT)	TON	21	21			
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	930	930			
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	540	540			
40800010	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	399	399			
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	203	203			
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	46	46			
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	4347	4347			
42400800	DETECTABLE WARNINGS	SQ FT	164	164			
44000100	PAVEMENT REMOVAL	SQ YD	4098	4098			
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	907	907			
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	2577	2577			

* SPECIALTY ITEMS

+ NON-PARTICIPATING

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUNSET DRIVE
SUMMARY OF QUANTITIES**

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -				
pl\04298 - sunset phase 11\plans\sheet	V24092qtbm8201.dgn	DRAWN -	REVISED -				
	PLOT SCALE = 20,0000' / IN.	CHECKED -	REVISED -				
	PLOT DATE = 3/28/2008	DATE -	REVISED -				

SCALE: 1"=40' SHEET NO. 1 OF 3 SHEETS STA. 127+79 TO STA. 156+20

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2426	06-00082-00-PV	DUPAGE	63	3
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 63015	

SUMMARY OF QUANTITIES

CODE NO.	ITEMS	UNIT	TOTAL QUANTITY	70% FED. - 30% VILLAGE		100% VILLAGE	
				1000		UTIL.	ROAD.
4400600	SIDEWALK REMOVAL	SO FT	1451	1451			
44001700	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	FOOT	673	673			
44200901	CLASS B PATCHES, TYPE I, 6 INCH	SO YD	8	8			
44200905	CLASS B PATCHES, TYPE II, 6 INCH	SO YD	53	53			
44200909	CLASS B PATCHES, TYPE III, 6 INCH	SO YD	22	22			
44200911	CLASS B PATCHES, TYPE IV, 6 INCH	SO YD	827	827			
44201713	CLASS D PATCHES, TYPE I, 6 INCH	SO YD	10	10			
44201717	CLASS D PATCHES, TYPE II, 6 INCH	SO YD	32	32			
44201721	CLASS D PATCHES, TYPE III, 6 INCH	SO YD	20	20			
44201723	CLASS D PATCHES, TYPE IV, 6 INCH	SO YD	160	160			
44213100	PAVEMENT FABRIC	SO YD	849	849			
44213200	SAW CUTS	FOOT	1086	1086			
55021600	STORM SEWERS, TYPE 2, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS III 12"	FOOT	566	566			
55021700	STORM SEWERS, TYPE 2, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS III 15"	FOOT	648	648			
55021800	STORM SEWERS, TYPE 2, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS III 18"	FOOT	715	715			
55021900	STORM SEWERS, TYPE 2, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS III 21"	FOOT	274	274			
55022000	STORM SEWERS, TYPE 2, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS III 24"	FOOT	11	11			
* † 55039700	STORM SEWERS TO BE CLEANED	FOOT	585				585
550B0320	STORM SEWERS, CLASS B, TYPE 2 8"	FOOT	49	49			
55100200	STORM SEWER REMOVAL 6"	FOOT	56	56			
55100500	STORM SEWER REMOVAL 12"	FOOT	19	19			
55100600	STORM SEWER REMOVAL 14"	FOOT	26	26			
55100700	STORM SEWER REMOVAL 15"	FOOT	11	11			
* † 56104800	WATER VALVES 4"	EACH	1			1	
* † 56104900	WATER VALVES 6"	EACH	3			3	
* † 56107100	REMOVE AND RELOCATE WATER MAIN 6"	FOOT	30			30	
* † 56400500	FIRE HYDRANTS TO BE REMOVED	EACH	1			1	
* † 56400510	FIRE HYDRANTS TO BE REMOVED AND REPLACED	EACH	2			2	
* † 56400820	FIRE HYDRANT WITH AUXILIARY VALVE AND VALVE BOX	EACH	1			1	
60201110	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 11V FRAME AND GRATE	EACH	28	28			
60207915	CATCH BASINS, TYPE C, TYPE 11V FRAME AND GRATE	EACH	1	1			
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	15	15			
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	5	5			
60236825	INLETS, TYPE A, TYPE 11V FRAME AND GRATE	EACH	12	12			
* † 60248700	VALVE VAULTS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2			2	
60251520	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 11V FRAME AND GRATE	EACH	5	5			

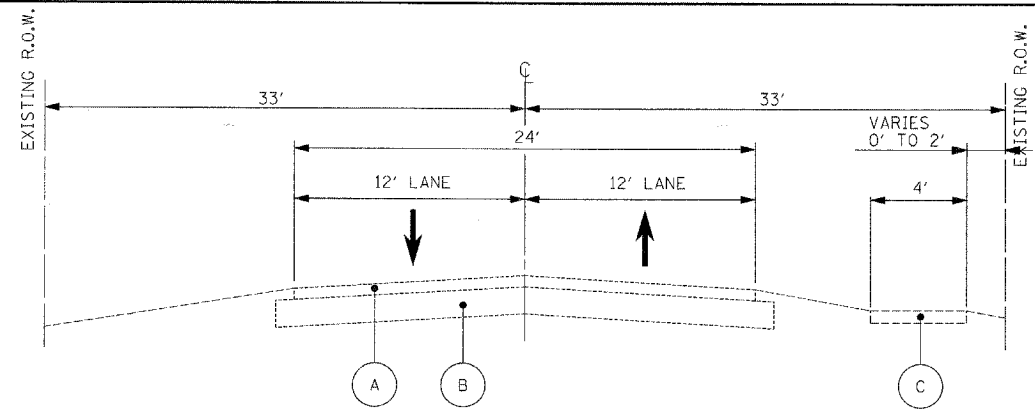
* SPECIALTY ITEMS
† NON-PARTICIPATING

SUMMARY OF QUANTITIES

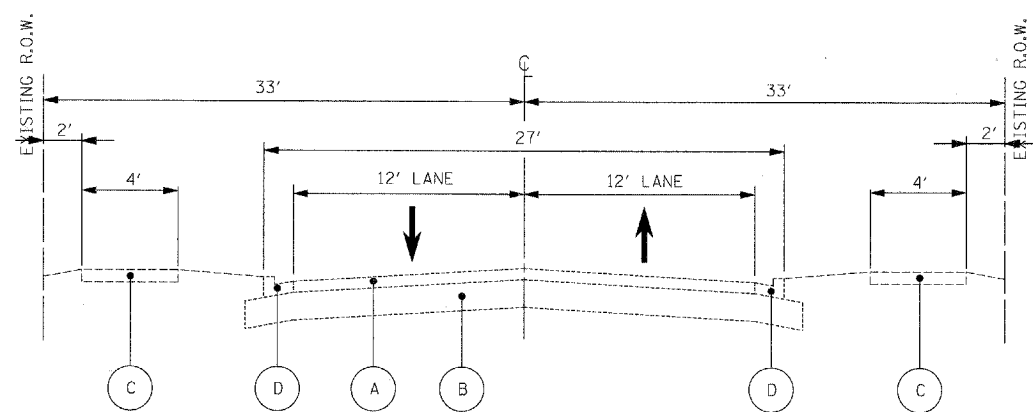
CODE NO.	ITEMS	UNIT	TOTAL QUANTITY	70% FED. - 30% VILLAGE		100% VILLAGE	
				1000		UTIL.	ROAD.
60255800	MANHOLES TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	5	5			
60258200	MANHOLES TO BE RECONSTRUCTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	2	2			
60261320	INLETS TO BE ADJUSTED WITH NEW TYPE 11V FRAME AND GRATE	EACH	3	3			
+ 60266500	VALVE VAULTS TO BE REMOVED	EACH	1			1	
+ 60266800	VALVE BOXES TO BE REPLACED	EACH	2			2	
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	2916	2916			
67100100	MOBILIZATION	L SUM	1	1			
70101800	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	L SUM	1	1			
• 72000100	SIGN PANEL - TYPE 1	SQ FT	181	181			
• 72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	10	10			
• 72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	96	96			
• 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	514	514			
• 73700100	REMOVE GROUND-MOUNTED SIGN SUPPORT	EACH	20	20			
• 78003130	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6"	FOOT	816	816			
• 78003180	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24"	FOOT	104	104			
• 78004230	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 6"	FOOT	130	130			
• 78004250	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 12"	FOOT	180	180			
• 78004280	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 24"	FOOT	67	67			
A2004820	TREE, GLEDITSIA TRIACANTHOS INERMIS SKYLINE (SKYLINE THORNLESS COMMON HONEYLOCUST), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	9	9			
X0322033	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	FOOT	108	108			
X0322256	TEMPORARY INFORMATION SIGNING	SQ FT	515	515			
X0322859	WEED CONTROL, PRE-EMERGENT GRANULAR HERBICIDE	POUND	50	50			
+ X0323449	REMOVE EXISTING WATER VALVE	EACH	3			3	
X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	38	38			
X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	1	1			
+ XX002029	SANITARY SEWER REMOVAL, 8"	FOOT	128			128	
+ XX003673	SANITARY SERVICE REPLACEMENT	EACH	5			5	
XX005656	INLET FILTER CLEANING	EACH	108	108			
XX006120	ABANDON STORM SEWER	FOOT	108	108			
XX006645	STORM SEWERS, (WATER MAIN REQUIREMENTS) TYPE 3, 18"	FOOT	52	52			
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1			
Z0017190	DOWEL BARS 1"	EACH	540	540			
+ Z0018500	DRAINAGE STRUCTURES TO BE CLEANED	EACH	15			15	
Z0018700	DRAINAGE STRUCTURE TO BE REMOVED	EACH	11	11			
+ Z0056900	SANITARY SEWER 8"	FOOT	128			128	
Z0075310	TIE BARS 3/4"	EACH	410	410			
Z0076600	TRAINEES	HOOR	500	500			

• SPECIALTY ITEMS

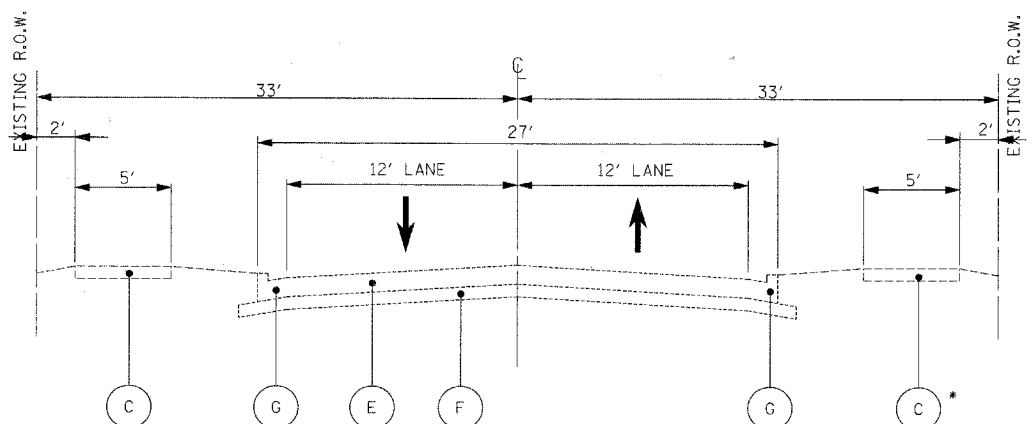
+ NON-PARTICIPATING



EXISTING TYPICAL CROSS SECTION
WESTWOOD AVENUE TO LINCOLN AVENUE
STATION 127+79.10 TO STATION 130+00.72



EXISTING TYPICAL CROSS SECTION
LINCOLN AVENUE TO WESTMORE AVENUE
STATION 130+00.72 TO STATION 142+14.75



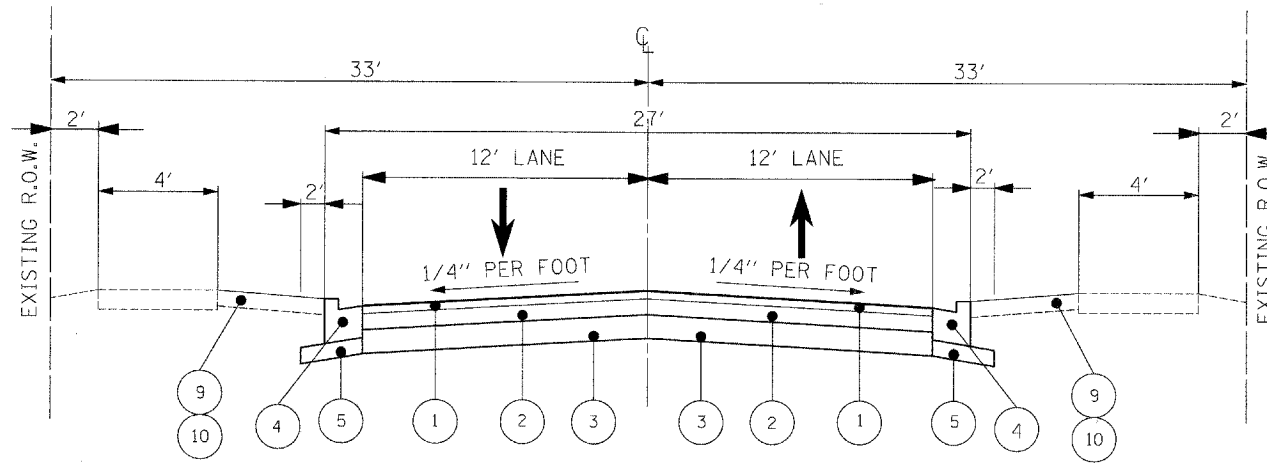
EXISTING TYPICAL CROSS SECTION
WESTMORE AVENUE TO ADDISON ROAD
STATION 142+14.75 TO STATION 155+20.00

* STA. 145+72 TO STA. 153+20
NO EXISTING SIDEWALK

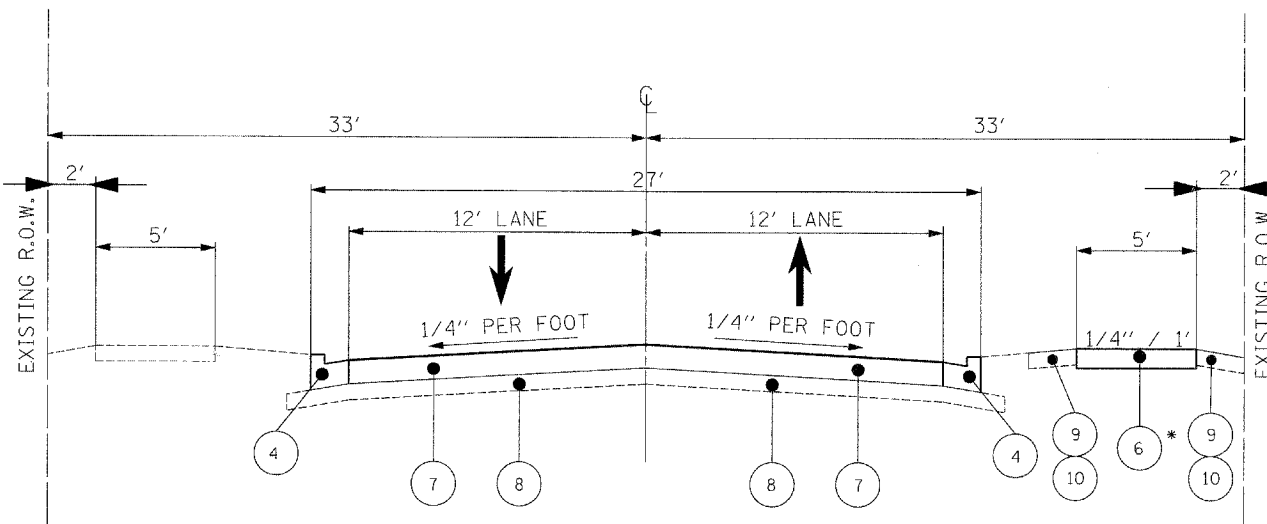
EXISTING LEGEND

- (A) 3 1/2 " BITUMINOUS CONCRETE SURFACE COURSE
- (B) 8 1/2 " CRUSHED LIMESTONE
- (C) P.C.C. SIDEWALK
- (D) B-6.12 CONCRETE CURB AND GUTTER
- (E) 6" P.C.C. PAVEMENT
- (F) 4" CRUSHED LIMESTONE
- (G) B-6.12 CONCRETE CURB AND GUTTER (MONOLITHIC)

FILE NAME = p:\v04090 - sunset phase 11\plans\sheet1	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUNSET DRIVE EXISTING TYPICAL SECTIONS		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	V04090.tss0101.dgn	DRAWN -	REVISED -		2426	06-00082-00-PV	DUPAGE	63	6		
PLOT SCALE = 10.0000' / IN.	CHECKED -	REVISED -	REVISED -		SCALE: NA	SHEET NO. 1 OF 2 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 63015
PLOT DATE = 3/28/2008	DATE -	REVISED -	REVISED -								



WESTWOOD AVENUE TO WESTMORE AVENUE
STATION 127+79.10 TO STATION 142+14.75



* STA. 145+72 TO 154+44 ONLY

NOTE: THIS SECTION SHOWS PROPOSED PAVEMENT AND CURB AND GUTTER TYPE TO BE USED IN PATCHING PAVEMENT FROM WESTMORE AVENUE TO ADDISON ROAD, NOT FULL PAVEMENT RECONSTRUCTION.

WESTMORE AVENUE TO ADDISON ROAD
STATION 142+14.75 TO STATION 155+20.00

PROPOSED LEGEND

- 1 HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50, 2"
- 2 HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 4" (IN 2 LIFTS)
- 3 AGGREGATE BASE COURSE, TYPE A 8"
- 4 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- 5 AGGREGATE BASE COURSE, TYPE A 6"
- 6 PORTLAND CEMENT CONCRETE, SIDEWALK, 5"
- 7 CLASS B PATCHES TYPE I-IV, 6 INCH
- 8 EXISTING SUBBASE
- 9 TOPSOIL, FURNISH & PLACE, 4"
- 10 SODDING, SALT TOLERANT

HOT-MIX ASPHALT MIXTURE REQUIREMENT		
MIXTURE TYPE	AC TYPE	AIR VOIDS
FULL DEPTH PAVEMENT		
HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 (IL 9.5 mm); 2"	PG 64 -22	4% @ 50 Gyr.
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	PG 64 -22 *	4% @ 50 Gyr.
DRIVEWAYS		
HMA SURFACE COURSE, MIX C, N 50 (IL 9.5 mm); 2"	PG 64 -22	4% @ 50 Gyr.
HMA BASE COURSE (HMA BINDER IL-19 mm); PE -6"	PG 64 -22 *	4% @ 50 Gyr.
PATCHING		
CLASS D PATCHES (HMA BINDER IL-19 mm)	PG 64 -22 *	4% @ 70 Gyr.

THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN.

* WHEN RAP EXCEEDS 20%, THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58-22.

SIGN PANEL - TYPE 1 SQ FT

128+08 17 RT 128+08 17 RT	5
128+25 16 RT 128+25 16 RT	7
129+06 16 RT 129+06 16 RT	4
129+67 16 RT 129+67 16 RT	7
129+72 34 LT 129+72 34 LT	7
130+23 35 RT 130+23 35 RT	7
130+31 15 LT 130+31 15 LT	7
130+55 15 RT 130+55 15 RT	6
132+45 16 RT 132+45 16 RT	8
133+60 16 LT 133+60 16 LT	9
134+20 16 RT 134+20 16 RT	6
134+25 16 LT 134+25 16 LT	5
135+58 16 LT 135+58 16 LT	8
136+60 16 RT 136+60 16 RT	9
140+15 16 RT 140+15 16 RT	2
140+35 16 LT 140+35 16 LT	5
141+75 16 RT 141+75 16 RT	10
142+52 15 RT 142+52 15 RT	10
143+25 15 LT 143+25 15 LT	6
143+75 19 RT 143+75 19 RT	6
145+25 35 LT 145+25 35 LT	4
145+57 38 RT 145+57 38 RT	4
146+90 19 RT 146+90 19 RT	5
147+08 19 RT 147+08 19 RT	2
148+50 33 LT 148+50 33 LT	4
148+83 37 RT 148+83 37 RT	4
150+44 17 RT 150+44 17 RT	2
151+75 35 LT 151+75 35 LT	4
152+08 35 RT 152+08 35 RT	4
154+33 19 LT 154+33 19 LT	5
154+40 17 RT 154+40 17 RT	2
154+94 17 RT 154+94 17 RT	7
TOTAL 181	

REMOVE SIGN PANEL EACH

ASSEMBLY - TYPE A	
128+25 16 RT 128+25 16 RT	1
129+06 16 RT 129+06 16 RT	1
129+67 16 RT 129+67 16 RT	1
129+72 34 LT 129+72 34 LT	1
130+23 35 RT 130+23 35 RT	1
130+31 15 LT 130+31 15 LT	1
132+45 16 RT 132+45 16 RT	1
141+75 16 RT 141+75 16 RT	1
142+52 15 LT 142+52 15 LT	1
143+73 19 RT 143+73 19 RT	1
TOTAL 10	

REMOVE SIGN PANEL - TYPE 1 SQ FT

128+25 16 RT 128+25 16 RT	7
129+06 16 RT 129+06 16 RT	4
129+67 16 RT 129+67 16 RT	7
129+72 34 LT 129+72 34 LT	7
130+27 35 RT 130+27 35 RT	7
130+31 15 LT 130+31 15 LT	7
132+45 16 RT 132+45 16 RT	4
134+88 16 RT 134+88 16 RT	2
140+15 16 RT 140+15 16 RT	2
140+35 16 LT 140+35 16 LT	3
141+75 16 RT 141+75 16 RT	10
142+52 15 RT 142+52 15 RT	10
143+75 19 RT 143+75 19 RT	4
146+90 17 LT 146+90 17 LT	5
147+10 19 RT 147+10 19 RT	2
150+43 18 RT 150+43 18 RT	2
153+12 18 RT 153+12 18 RT	2
154+33 19 LT 154+33 19 LT	3
154+40 17 RT 154+40 17 RT	2
154+94 17 RT 154+94 17 RT	6
TOTAL 96	

TELESCOPING STEEL FOOT

SIGN SUPPORT	
128+15 16 RT 128+15 16 RT	14
128+25 16 RT 128+25 16 RT	14
129+06 16 RT 129+06 16 RT	14
129+67 16 RT 129+67 16 RT	27
129+72 34 LT 129+72 34 LT	27
130+23 35 LT 130+23 35 LT	27
130+31 15 LT 130+31 15 LT	27
130+55 15 RT 130+55 15 RT	14
133+60 16 LT 133+60 16 LT	29
134+20 16 RT 134+20 16 RT	29
134+25 16 LT 134+25 16 LT	14
135+58 16 LT 135+58 16 LT	28
136+60 16 RT 136+60 16 RT	29
140+15 16 RT 140+15 16 RT	12
140+35 16 LT 140+35 16 LT	14
141+75 16 RT 141+75 16 RT	29
142+52 15 LT 142+52 15 LT	31
143+25 15 LT 143+25 15 LT	14
143+75 19 RT 143+75 19 RT	29
146+90 17 LT 146+90 17 LT	14
147+10 19 RT 147+10 19 RT	12
150+43 18 RT 150+43 18 RT	12
154+33 19 LT 154+33 19 LT	14
154+40 17 RT 154+40 17 RT	12
154+94 17 RT 154+94 17 RT	28
TOTAL 514	

REMOVE GROUND-MOUNTED SIGN SUPPORT EACH

128+25 16 RT 128+25 16 RT	1
129+06 16 RT 129+06 16 RT	1
129+67 16 RT 129+67 16 RT	1
129+72 34 LT 129+72 34 LT	1
130+27 35 RT 130+27 35 RT	1
130+31 15 LT 130+31 15 LT	1
132+45 16 RT 132+45 16 RT	1
134+88 16 RT 134+88 16 RT	1
140+15 16 RT 140+15 16 RT	1
140+35 16 LT 140+35 16 LT	1
141+75 16 LT 141+75 16 LT	1
142+52 15 LT 142+52 15 LT	1
143+75 19 RT 143+75 19 RT	1
146+90 17 LT 146+90 17 LT	1
147+10 19 RT 147+10 19 RT	1
150+43 18 RT 150+43 18 RT	1
153+12 18 RT 153+12 18 RT	1
154+33 19 LT 154+33 19 LT	1
154+40 17 RT 154+40 17 RT	1
154+94 17 RT 154+94 17 RT	1
TOTAL 20	

PREFORMED PLASTIC PAVEMENT FOOT

MARKING, TYPE B - LINE 6"	
142+41 18.4 RT 142+42 12.4 LT	31
142+47 16.4 RT 142+48 11.5 LT	28
145+07 11.5 LT 145+07 15.6 RT	27
145+13 12 LT 145+13 16.8 RT	29
145+25 27.4 RT 145+57 26.2 RT	32
145+26 25.4 LT 145+57 22.6 LT	31
145+26 33.4 RT 145+55 32.3 RT	28
145+27 31.3 LT 145+54 28.9 LT	27
145+67 16.8 LT 145+68 12.7 LT	30
145+73 15.5 RT 145+74 11.7 LT	27
148+33 14.8 RT 148+33 12.2 LT	27
148+39 15.7 RT 148+39 13.8 LT	30
148+50 25.1 RT 148+82 25.2 RT	32
148+51 22.6 LT 148+82 22.5 LT	31
148+52 31.1 RT 148+80 31.2 RT	28
148+53 28.6 LT 148+80 28.5 LT	28
148+93 16.7 RT 148+94 13.7 LT	30
148+99 14.9 RT 149+00 12.4 LT	27
151+60 14.1 RT 151+60 13.2 LT	27
151+66 15.1 RT 151+66 13.8 LT	29
151+76 24.4 RT 152+09 23.3 RT	33
151+77 25.6 LT 152+08 25.3 LT	30
151+78 30.3 RT 152+06 29.4 RT	28
151+79 31.5 LT 152+06 31.3 LT	27
152+19 15.2 RT 152+19 14.3 LT	29
152+25 14 RT 152+25 13.3 LT	27
155+00 14 RT 155+00 14.2 LT	28
155+06 17.6 RT 155+07 17.8 LT	35
TOTAL 816	

PREFORMED PLASTIC PAVEMENT FOOT

MARKING, TYPE B - LINE 24"	
142+51 0 CL 142+52 11.1 LT	11
145+27 35.3 LT 145+41 35.3 LT	13
145+40 36.8 RT 145+54 36.8 RT	14
148+53 32.6 LT 148+67 32.6 LT	14
148+67 35.2 RT 148+80 35.2 RT	13
151+79 35.5 LT 151+92 35.4 LT	13
151+92 33.8 RT 152+05 33.8 RT	13
154+96 13.2 RT 154+96 0 CL	13
TOTAL 104	

PREFORMED PLASTIC PAVEMENT FOOT

MARKING, TYPE B - INLAID - LINE 6"	
141+82 12.2 LT 141+81 12.2 RT	28
141+88 13.9 LT 141+87 13.9 RT	35
142+30 25 LT 142+01 29.1 LT	31
142+30 31.1 LT 142+01 35 LT	36
TOTAL 130	

PREFORMED PLASTIC PAVEMENT FOOT

MARKING, TYPE B - INLAID - LINE 12"	
129+66 13 LT 129+73 11 RT	60
129+97 31 RT 130+22 31 RT	60
130+35 13 RT 130+28 12 LT	60
TOTAL 180	

PREFORMED PLASTIC PAVEMENT FOOT

MARKING, TYPE B - INLAID - LINE 24"	
129+65 12 RT 129+62 0 RT	12
129+78 36.7 LT 129+91 36.7 LT	16
130+11 37.8 RT 130+23 37.6 RT	14
130+39 0 130+36 12 LT	12
141+77 12 RT 141+78 0 RT	13
TOTAL 67	

TEMPORARY ACCESS EACH

(PRIVATE ENTRANCE)	
128+00 LT 128+00 LT	1
128+51 RT 128+51 RT	1
128+64 LT 128+64 LT	1
130+99 LT 130+99 LT	1
131+33 RT 131+33 RT	1
131+63 LT 131+63 LT	1
132+06 RT 132+06 RT	1
132+25 LT 132+25 LT	1
132+61 RT 132+61 RT	1
133+08 RT 133+08 RT	1
133+09 LT 133+09 LT	1
133+57 RT 133+57 RT	1
133+96 LT 133+96 LT	1
134+02 RT 134+02 RT	1
134+59 RT 134+59 RT	1
134+77 LT 134+77 LT	1
135+18 RT 135+18 RT	1
135+37 LT 135+37 LT	1
135+76 RT 135+76 RT	1
135+97 LT 135+97 LT	1
136+40 RT 136+40 RT	1
136+58 LT 136+58 LT	1
136+99 RT 136+99 RT	1
137+19 LT 137+19 LT	1
137+60 RT 137+60 RT	1
137+78 LT 137+78 LT	1
138+18 RT 138+18 RT	1
138+36 LT 138+36 LT	1
138+71 RT 138+71 RT	1
138+97 LT 138+97 LT	1
139+56 LT 139+56 LT	1
139+56 RT 139+56 RT	1
140+04 LT 140+04 LT	1
140+50 RT 140+50 RT	1
140+52 LT 140+52 LT	1
141+03 LT 141+03 LT	1
146+52 RT 146+52 RT	1
150+07 RT 150+07 RT	1
TOTAL 38	

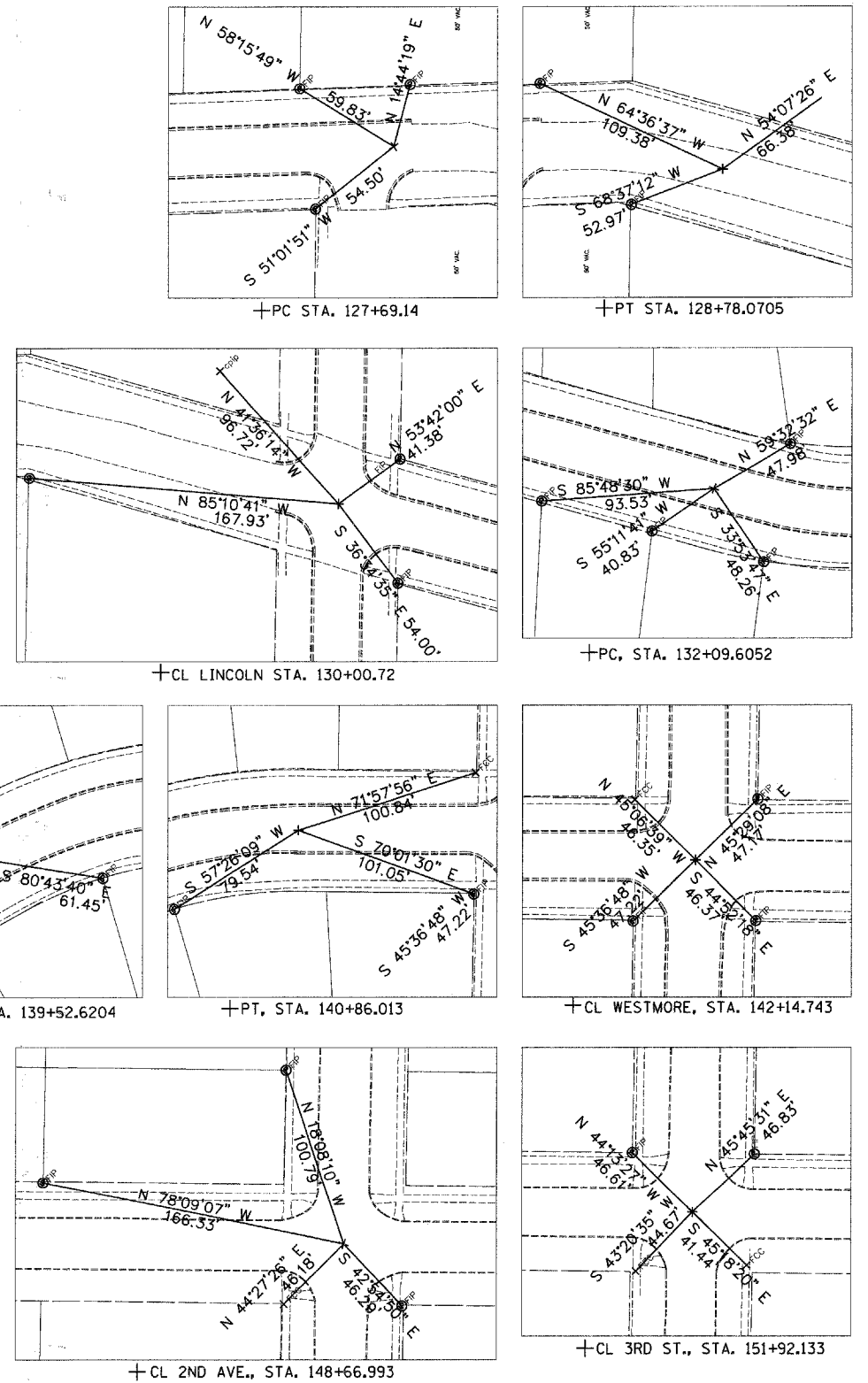
TEMPORARY ACCESS EACH

(COMMERCIAL ENTRANCE)	
154+64 LT 154+64 LT	1
TOTAL 1	

BENCHMARKS

1. HYDRANT SE QUAD. LINCOLN & SUNSET, SE B-BOLT, ELEV=725.74
2. FOUND CUT CROSS ON SIDEWALK, @ NW QUAD. LINCOLN & SUNSET, ELEV=724.67
3. HYDRANT NE QUAD WESTMORE & SUNSET, EAST B BOLT, ELEV=713.24
4. HYDRANT NE QUADRANT BIERMAN & SUNSET, EAST B BOLT, ELEV=713.13
5. HYDRANT NE QUAD. 2ND & SUNSET, EAST B BOLT, ELEV=715.56
6. HYDRANT NW QUAD. 3RD & SUNSET, WEST B BOLT, ELEV=715.17
7. HYDRANT SW QUAD. ADDISON & SUNSET, WEST B BOLT, ELEV=714.72

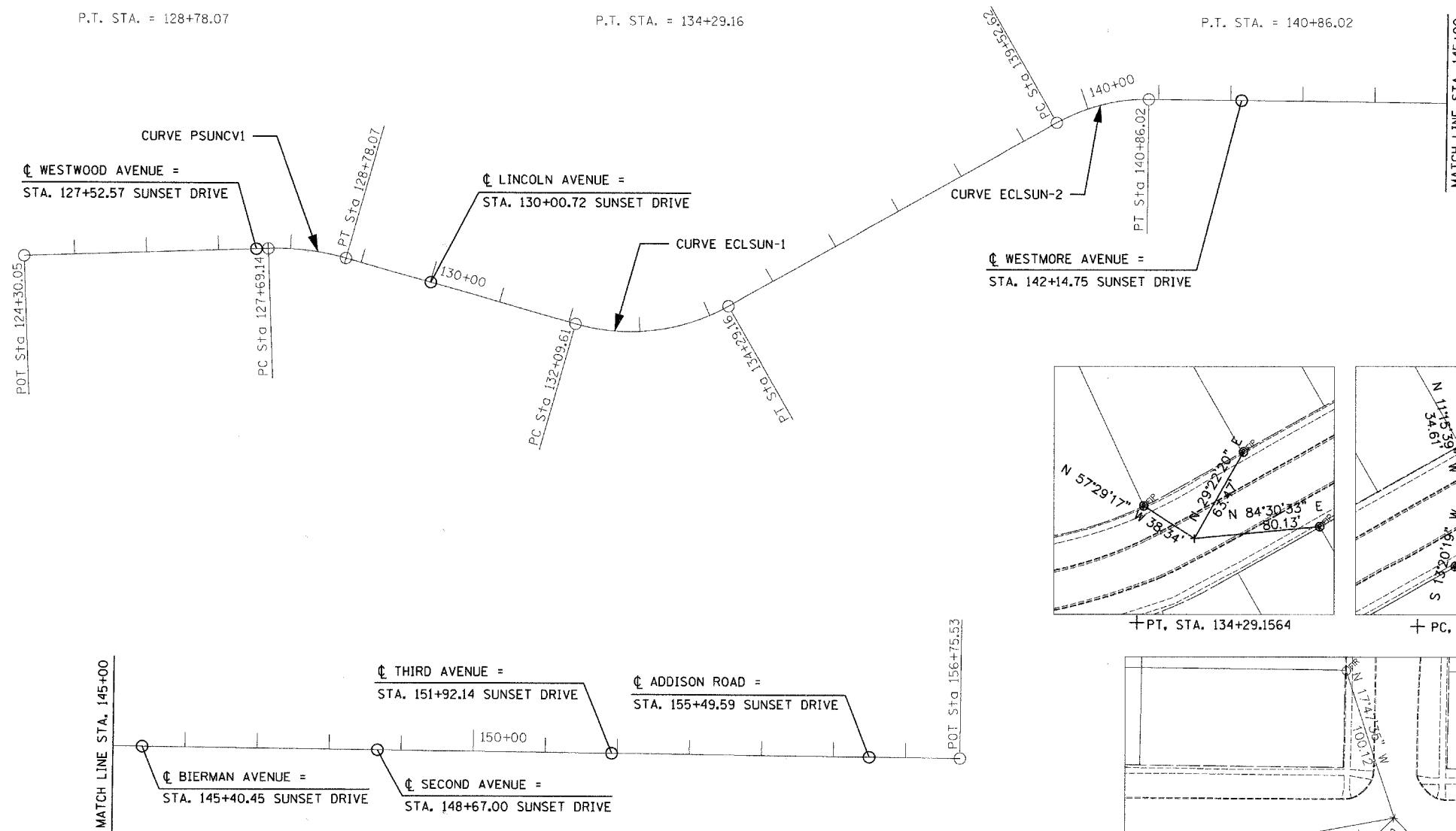
CONTROL POINTS



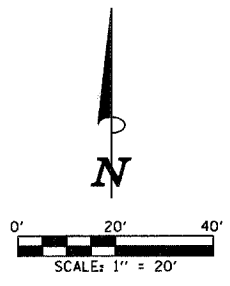
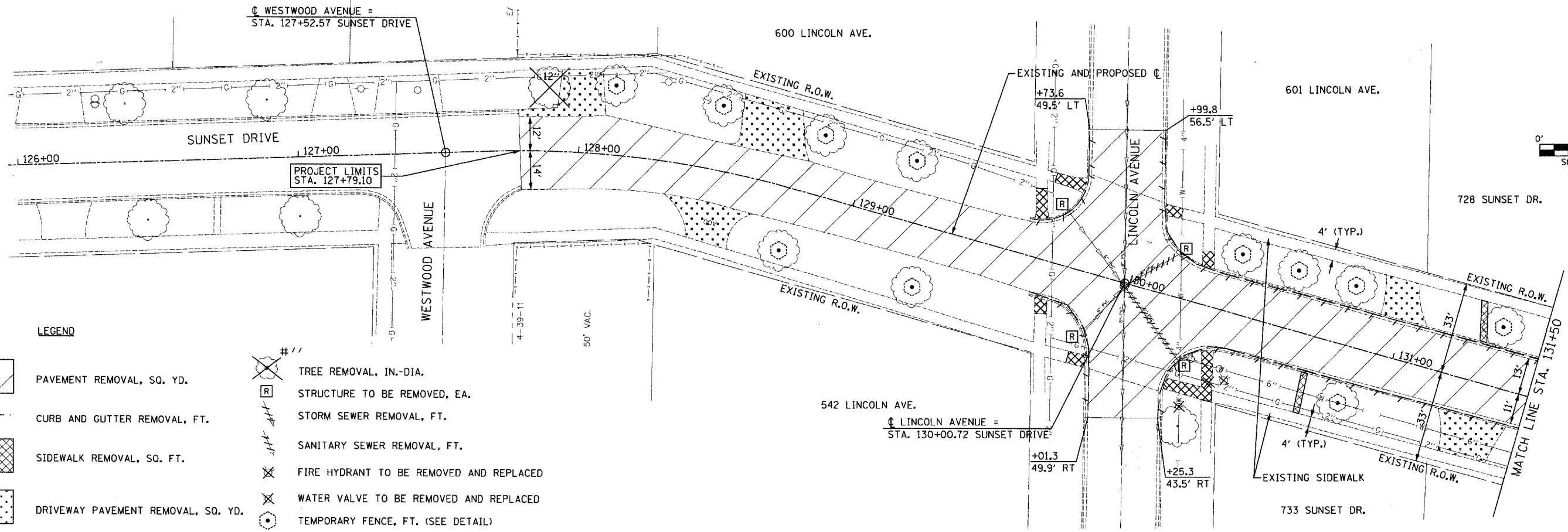
EXIST. CURVE PSUNCV1
 PI STA. = 128+24.05
 $\Delta = 17^\circ 49' 56''$ (RT)
 D = $16^\circ 22' 13''$
 R = 350.00'
 T = 54.91'
 L = 108.93'
 E = 4.28'
 e = NC
 T.R. = N/A
 S.E. RUN = N/A
 P.C. STA. = 127+69.14
 P.T. STA. = 128+78.07

EXIST. CURVE ECLSUN-1
 PI STA. = 133+25.53
 $\Delta = 45^\circ 27' 32''$ (LT)
 D = $20^\circ 42' 19''$
 R = 276.72'
 T = 115.92'
 L = 219.55'
 E = 23.30'
 e = NC
 T.R. = N/A
 S.E. RUN = N/A
 P.C. STA. = 132+09.61
 P.T. STA. = 134+29.16

EXIST. CURVE ECLSUN-2
 PI STA. = 140+20.91
 $\Delta = 30^\circ 14' 06''$ (RT)
 D = $22^\circ 39' 59''$
 R = 252.78'
 T = 68.29'
 L = 133.39'
 E = 9.06'
 e = NC
 T.R. = N/A
 S.E. RUN = N/A
 P.C. STA. = 139+52.62
 P.T. STA. = 140+86.02

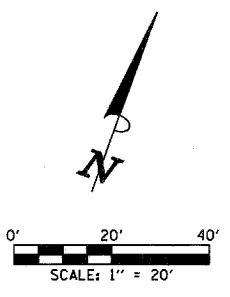
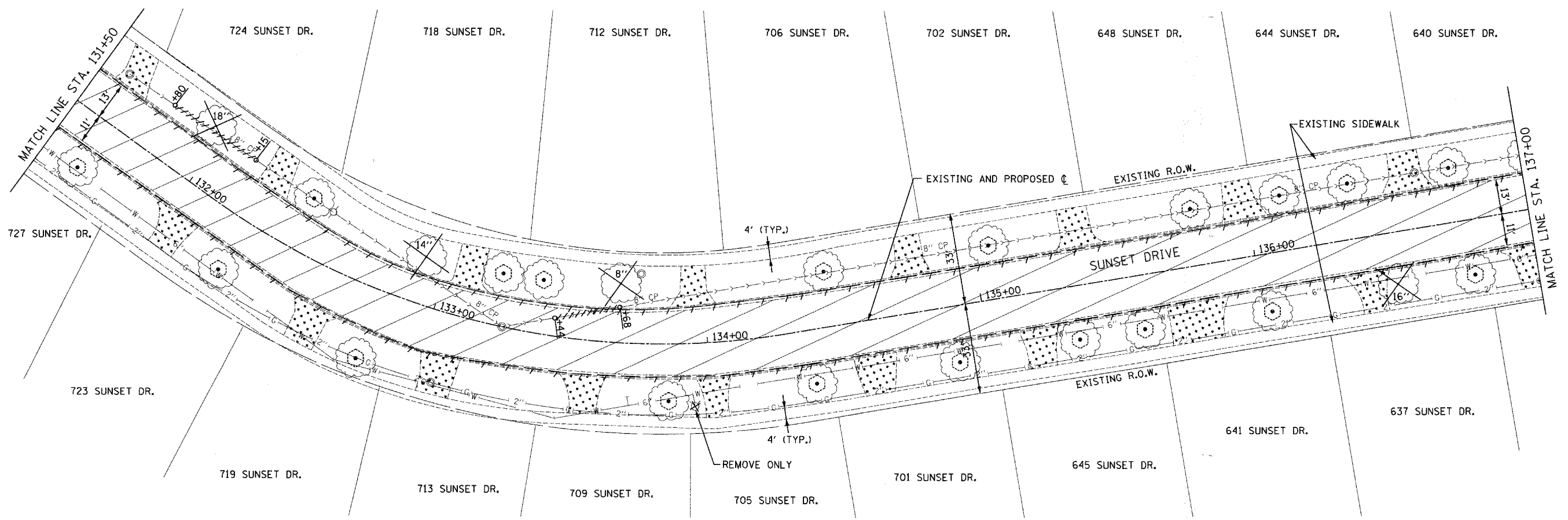


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ps:\v04098 - sunset phase 1\plans\sheet	V04098stp10001.dgn	DRAWN -	REVISED -			2426	06-00082-00-PV	DUPAGE	63	10	
PLOT SCALE = 100.0000' / IN.	CHECKED -	REVISED -	CONTRACT NO. 63015								
PLOT DATE = 3/28/2008	DATE -	REVISED -	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT								

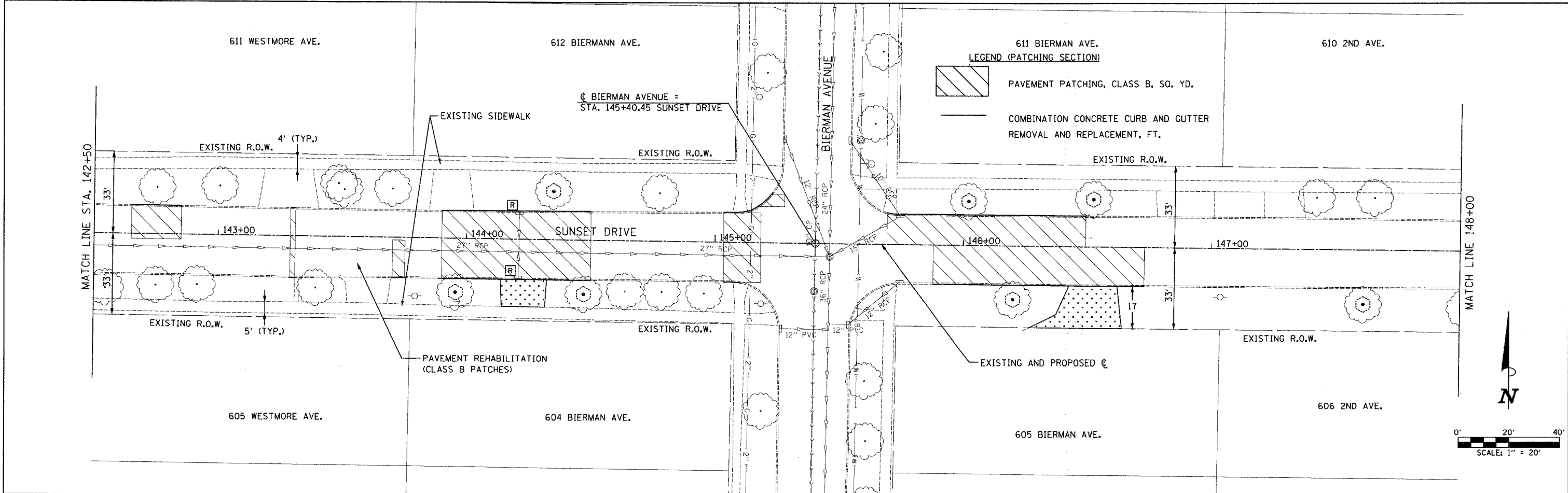
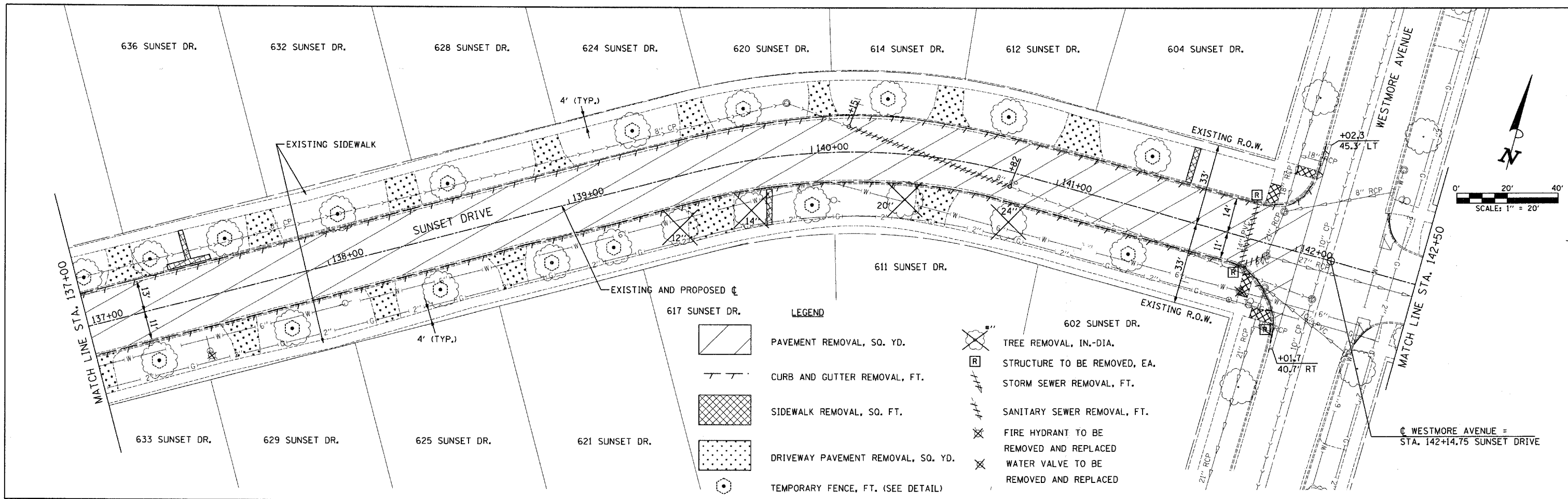


LEGEND

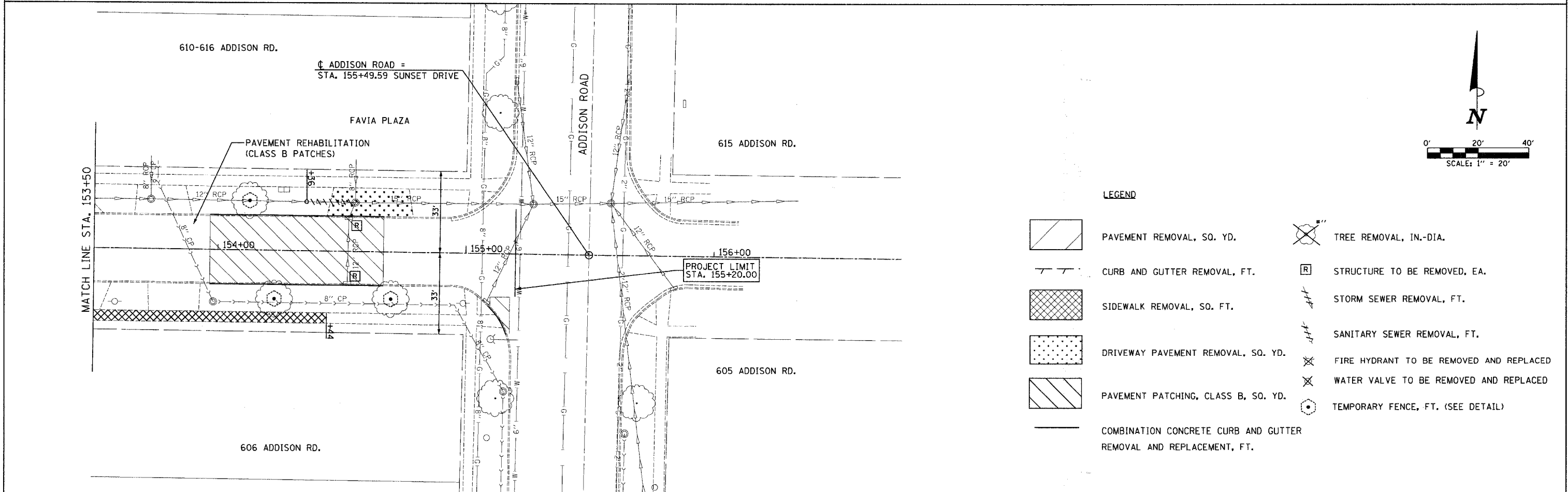
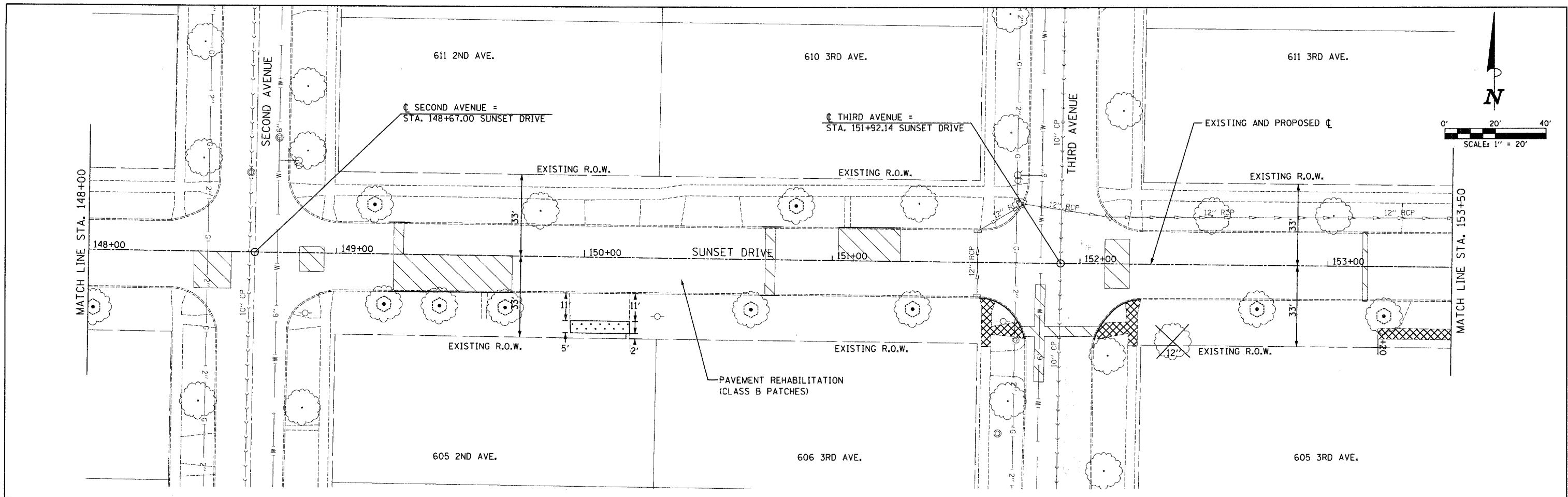
- PAVEMENT REMOVAL, SQ. YD.
- CURB AND GUTTER REMOVAL, FT.
- SIDEWALK REMOVAL, SQ. FT.
- DRIVEWAY PAVEMENT REMOVAL, SQ. YD.
- TREE REMOVAL, IN.-DIA.
- STRUCTURE TO BE REMOVED, EA.
- STORM SEWER REMOVAL, FT.
- SANITARY SEWER REMOVAL, FT.
- FIRE HYDRANT TO BE REMOVED AND REPLACED
- WATER VALVE TO BE REMOVED AND REPLACED
- TEMPORARY FENCE, FT. (SEE DETAIL)



FILE NAME = p:\v\24098 - sunset phase 11\plans\sheet	USER NAME = #USER# V04098dmp101.dgn	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUNSET DRIVE EXISTING REMOVAL PLAN	F.A.U. RTE. 2426	SECTION 06-00082-00-PV	COUNTY DUPAGE	TOTAL SHEETS 63	SHEET NO. 11		
PLOT SCALE = 20,000 / IN.						SCALE: AS SHOWN SHEET NO. 1 OF 3 SHEETS STA. 126+00 TO STA. 137+00						
PLOT DATE = 3/28/2008						CONTRACT NO. 63015						
DATE						FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT						



FILE NAME = p:\v04090 - sunset phase ii\plans\sheets	USER NAME = \$USER\$ V04090.dmp\0102.dgn	DESIGNED - DRAWN -	REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUNSET DRIVE EXISTING REMOVAL PLAN	F.A.U. RTE. 2426	SECTION 06-00082-00-PV	COUNTY DUPAGE	TOTAL SHEETS 63	SHEET NO. 12
	PLOT SCALE = 20.0000 ' / IN. PLOT DATE = 3/28/2009	CHECKED - DATE -	REVISED - REVISED -	SCALE: AS SHOWN	SHEET NO. 2 OF 3 SHEETS	STA. 137+00	TO STA. 148+00	CONTRACT NO. 63015		
						FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



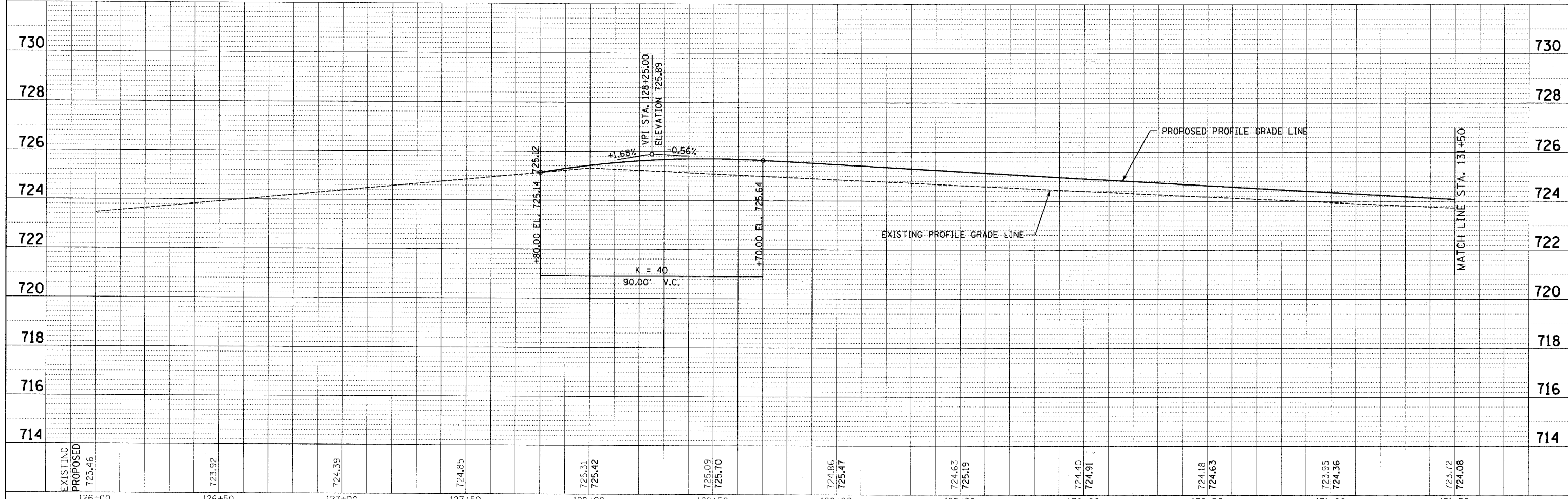
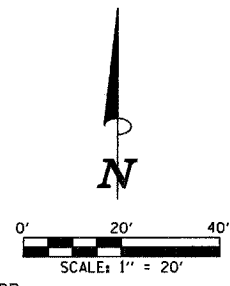
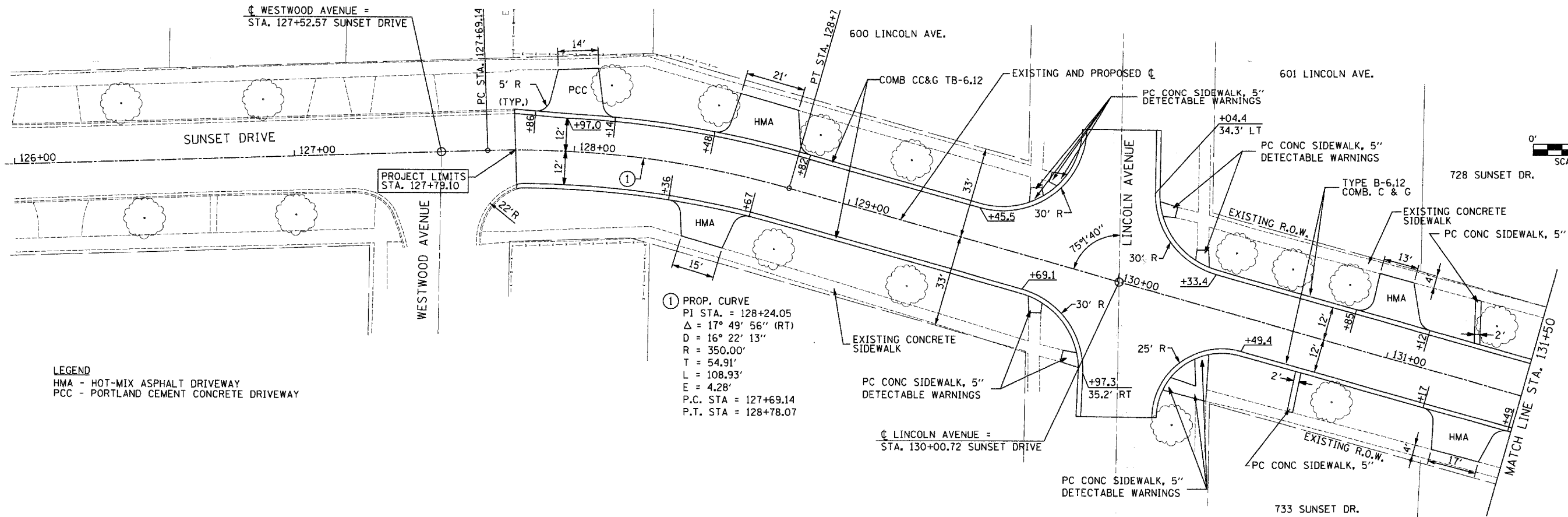
LEGEND

	PAVEMENT REMOVAL, SQ. YD.		TREE REMOVAL, IN.-DIA.
	CURB AND GUTTER REMOVAL, FT.		STRUCTURE TO BE REMOVED, EA.
	SIDEWALK REMOVAL, SQ. FT.		STORM SEWER REMOVAL, FT.
	DRIVEWAY PAVEMENT REMOVAL, SQ. YD.		SANITARY SEWER REMOVAL, FT.
	PAVEMENT PATCHING, CLASS B, SQ. YD.		FIRE HYDRANT TO BE REMOVED AND REPLACED
	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT, FT.		WATER VALVE TO BE REMOVED AND REPLACED
			TEMPORARY FENCE, FT. (SEE DETAIL)

FILE NAME = pr\w\04898 - sunset phase 11\plans\sheet3	USER NAME = \$USER\$ V04898amp10103.dgn	DESIGNED - DRAWN -	REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUNSET DRIVE EXISTING REMOVAL PLAN	F.A.U. RTE. 2426	SECTION 06-00082-00-PV	COUNTY DUPAGE	TOTAL SHEETS 63	SHEET NO. 13	
PLOT SCALE = 20.0000' / IN.						SCALE: AS SHOWN SHEET NO. 3 OF 3 SHEETS STA. 148+00 TO STA. 156+00		CONTRACT NO. 63015			
PLOT DATE = 3/28/2008								FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			
DATE -											

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO. OF WAY CHECKED	
	NO. OF FILE NAME	

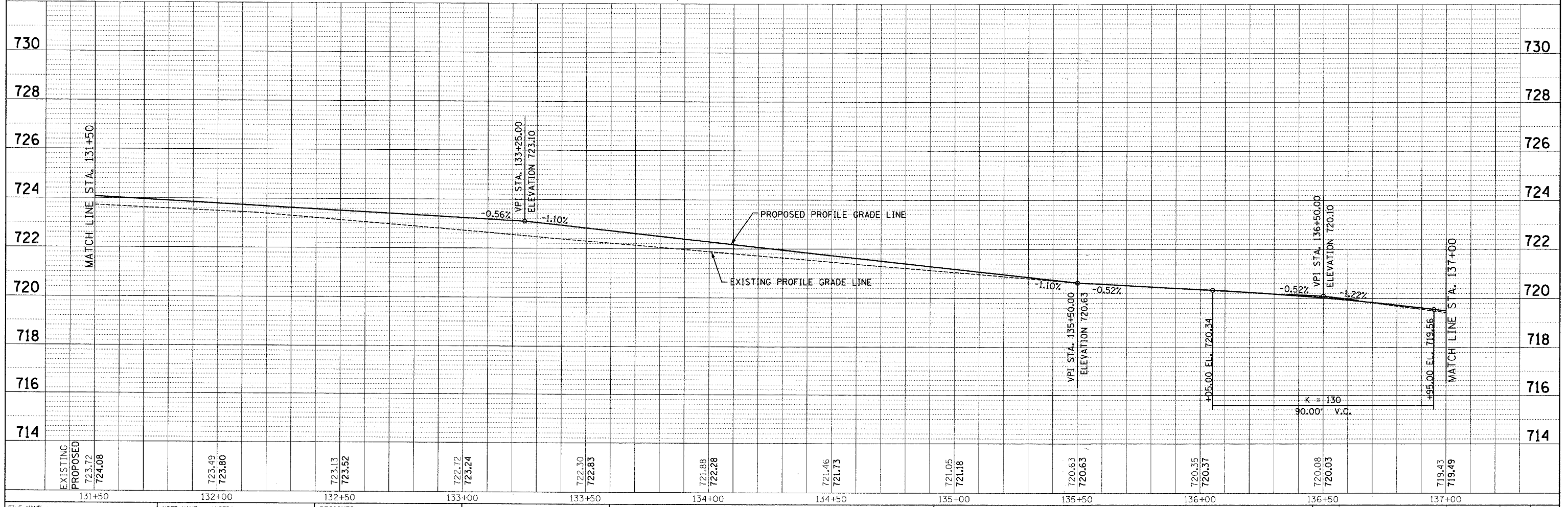
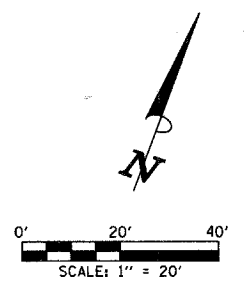
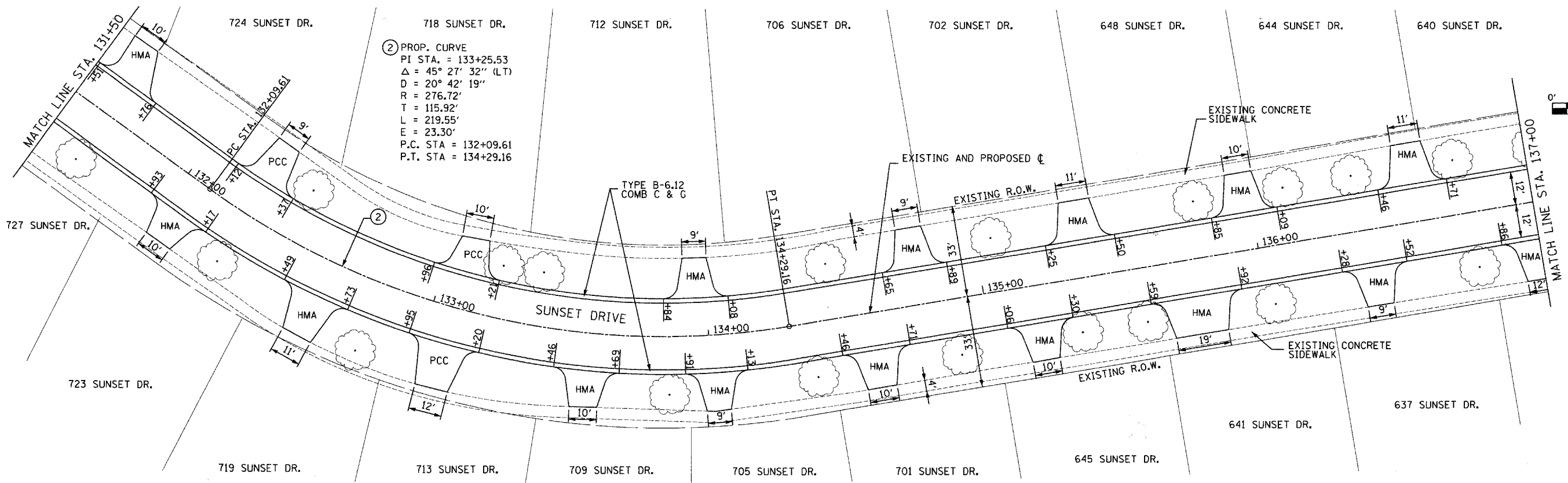
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FILE NAME =	USER NAME =	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUNSET DRIVE PLAN & PROFILE	F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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PLOT DATE = 3/28/2008		DATE -	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					

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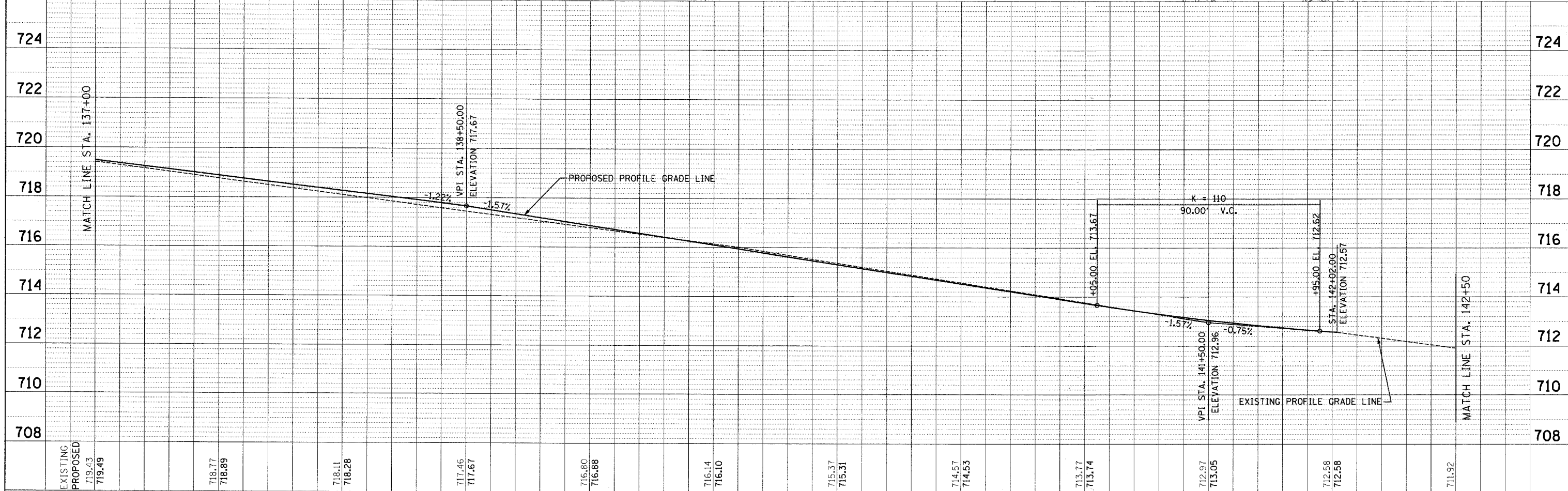
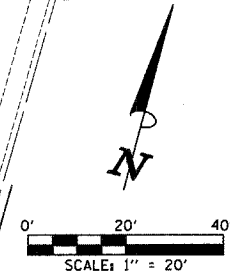
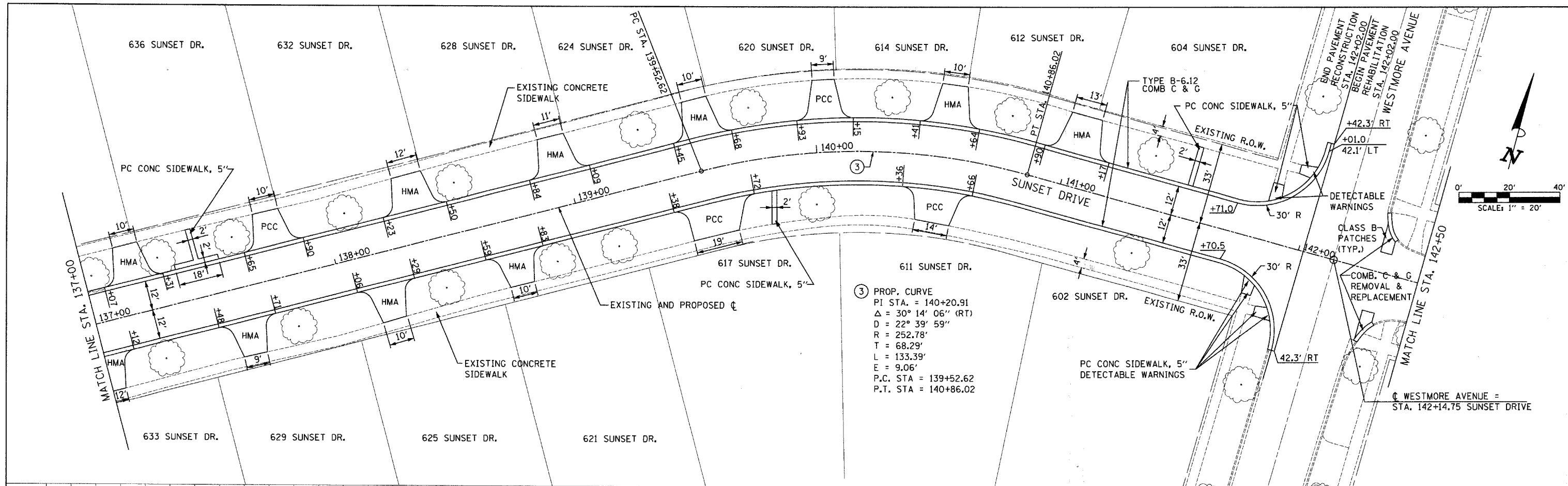


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pc:\v24090 - sunset phase 1\plans\sheet5\131+50.dgn	24090pspl0102.dgn	DRAWN -	REVISED -			2426	06-00082-00-PV	DUPAGE	63	15	
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PLOT DATE = 3/28/2008		DATE -	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					

SCALE: 1" = 20' SHEET NO. 2 OF 6 SHEETS STA. 131+50 TO STA. 137+00

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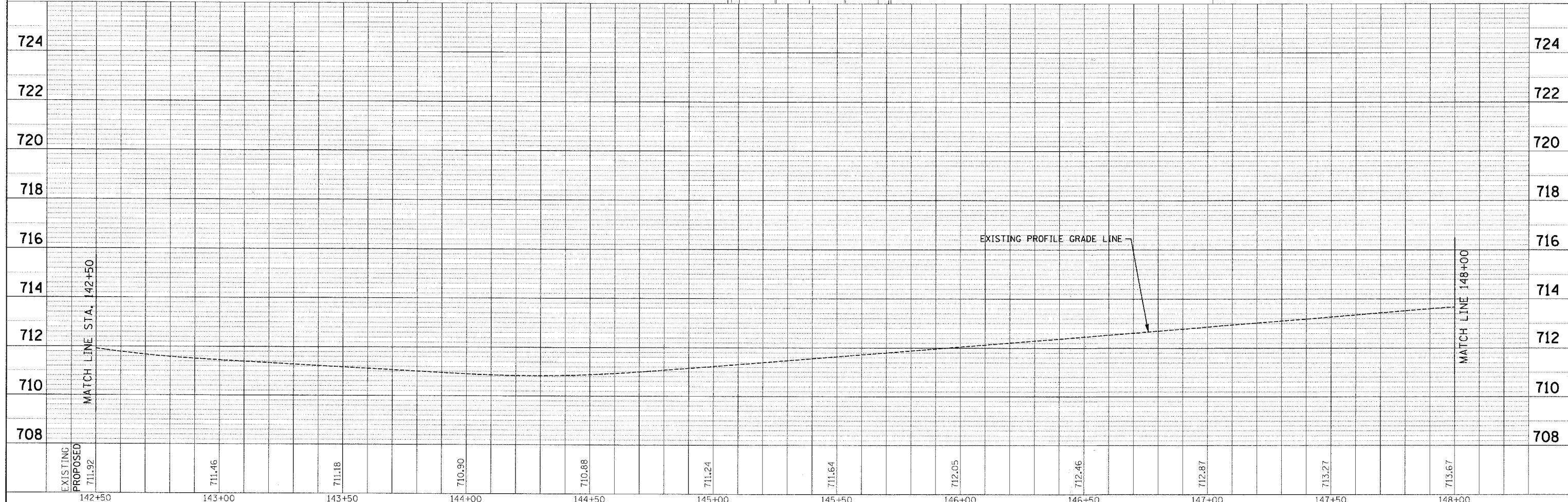
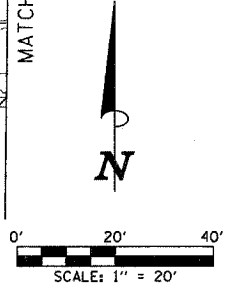
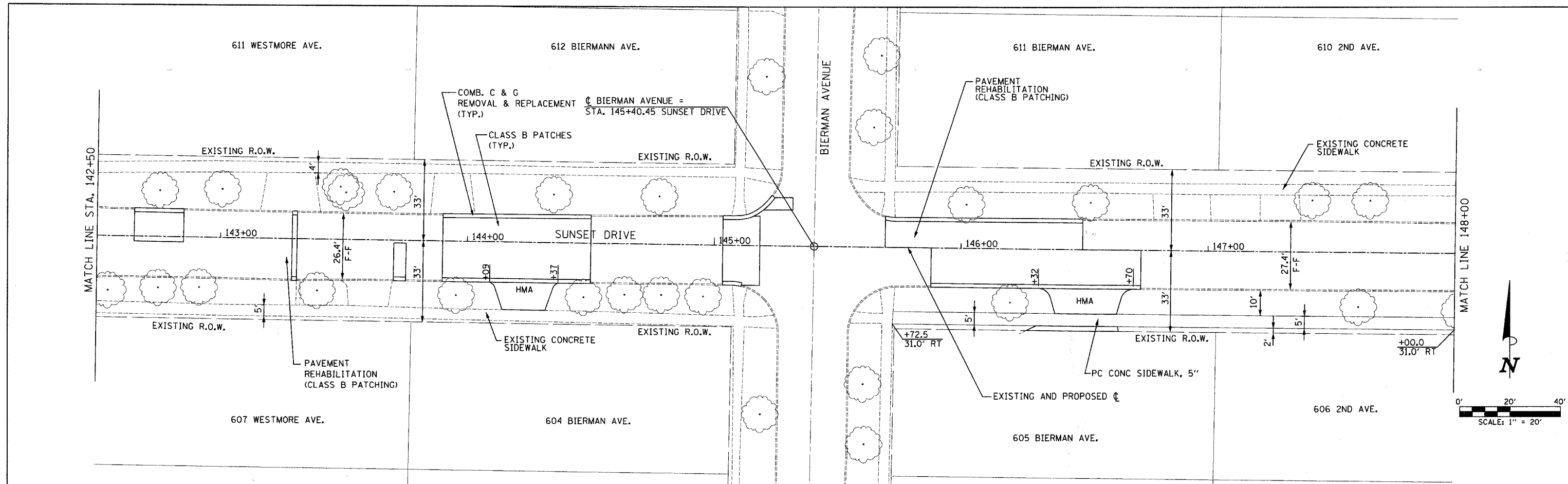
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FILE NAME =	USER NAME = suser	DESIGNED -	REVISED -	STATE OF ILLINOIS		SUNSET DRIVE PLAN & PROFILE		F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\v04090 - sunset phase 1\plans\sheet3\4090psp10103.dgn		DRAWN -	REVISED -	DEPARTMENT OF TRANSPORTATION		SCALE: 1" = 20'		2426	06-00082-00-PV	DUPAGE	63	16
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PLLOT DATE = 3/28/2008		DATE -	REVISED -			STA. 137+00 TO STA. 142+50		FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

PLAN	SURVEYED	BY	DATE
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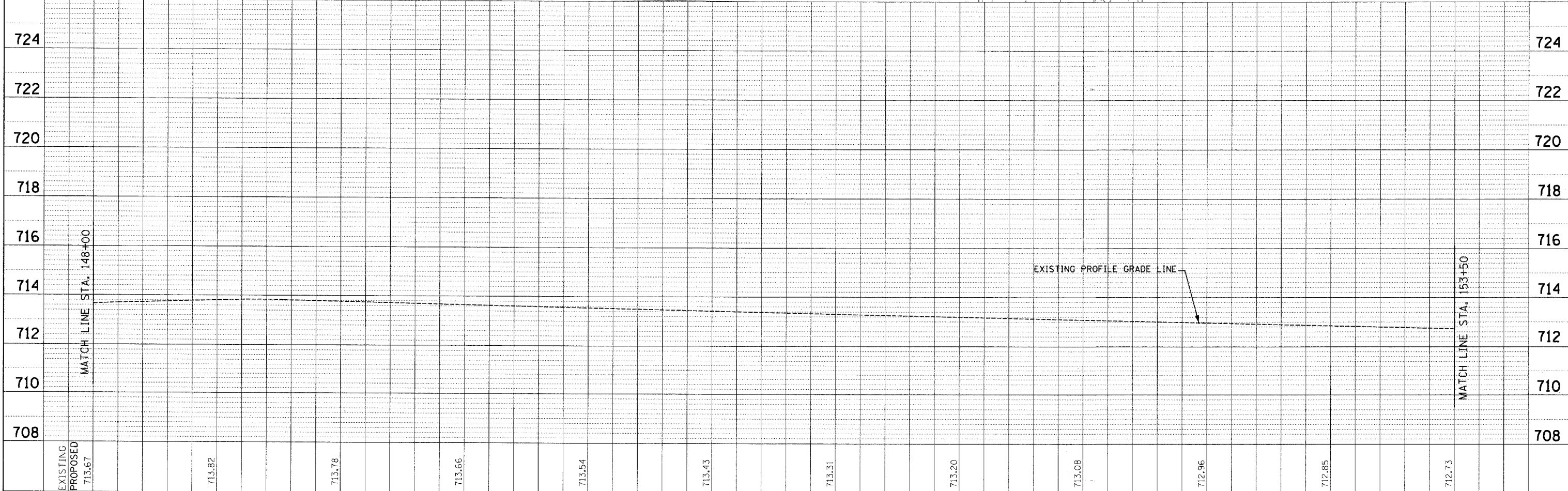
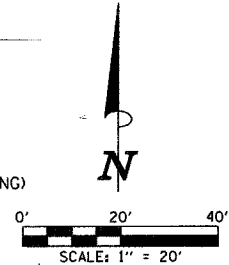
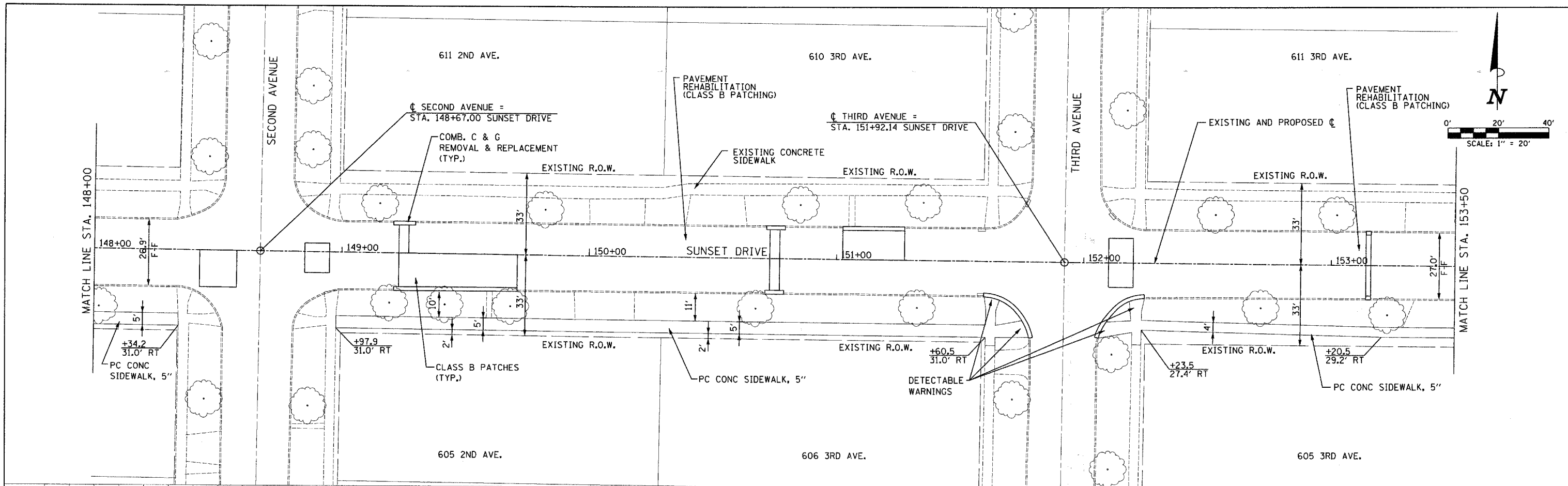
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	RT. OF WAY CHECKED		
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	STRUCTURE NOTATIONS CHKD		



FILE NAME =	USER NAME = #USERS	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUNSET DRIVE PLAN & PROFILE	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pi:\v04092 - sunset phase 1\plans\sheet\24290sp10104.dgn		DRAWN -	REVISED -			2426	06-00082-00-PV	DUPAGE	63	17
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PLOT DATE = 3/28/2008		DATE -	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

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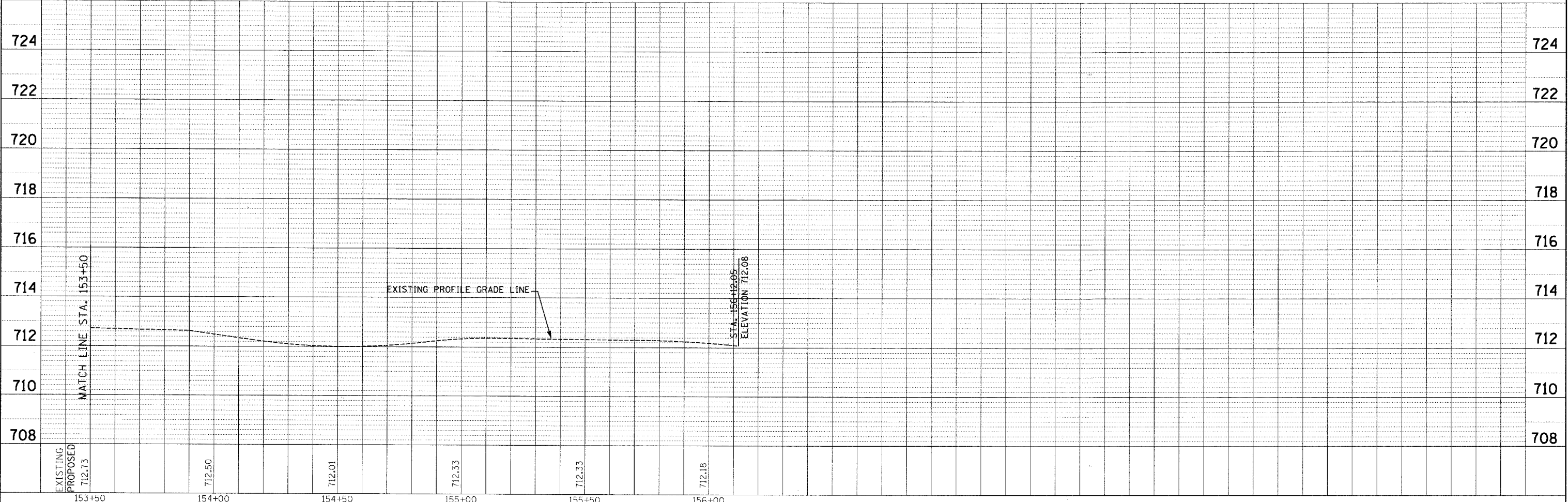
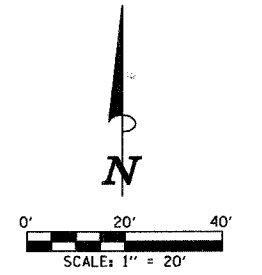
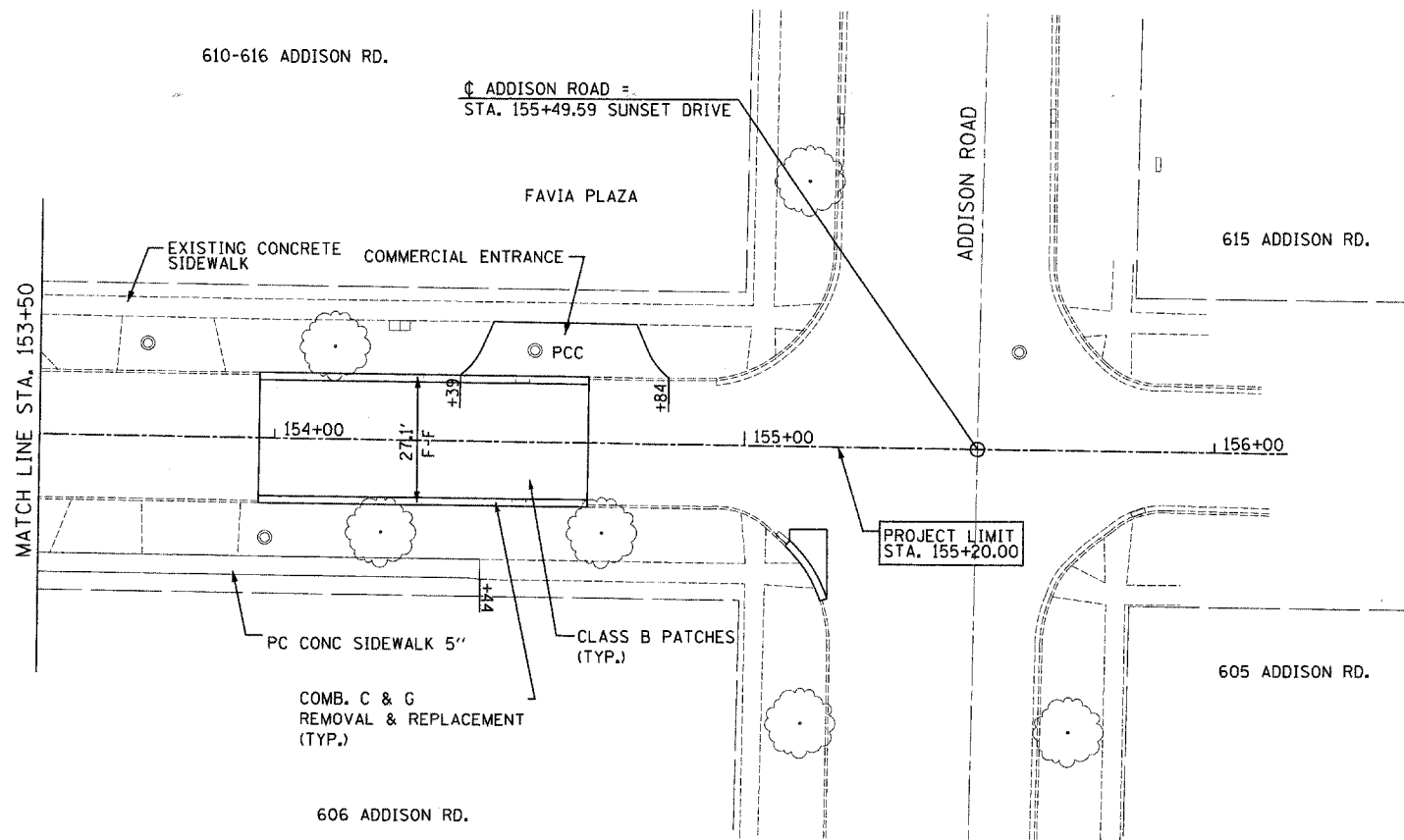
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FILE NAME =	USER NAME =	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		SUNSET DRIVE PLAN & PROFILE		F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT DATE = 3/28/2008		DATE -	REVISED -					FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

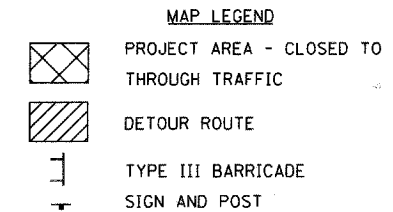
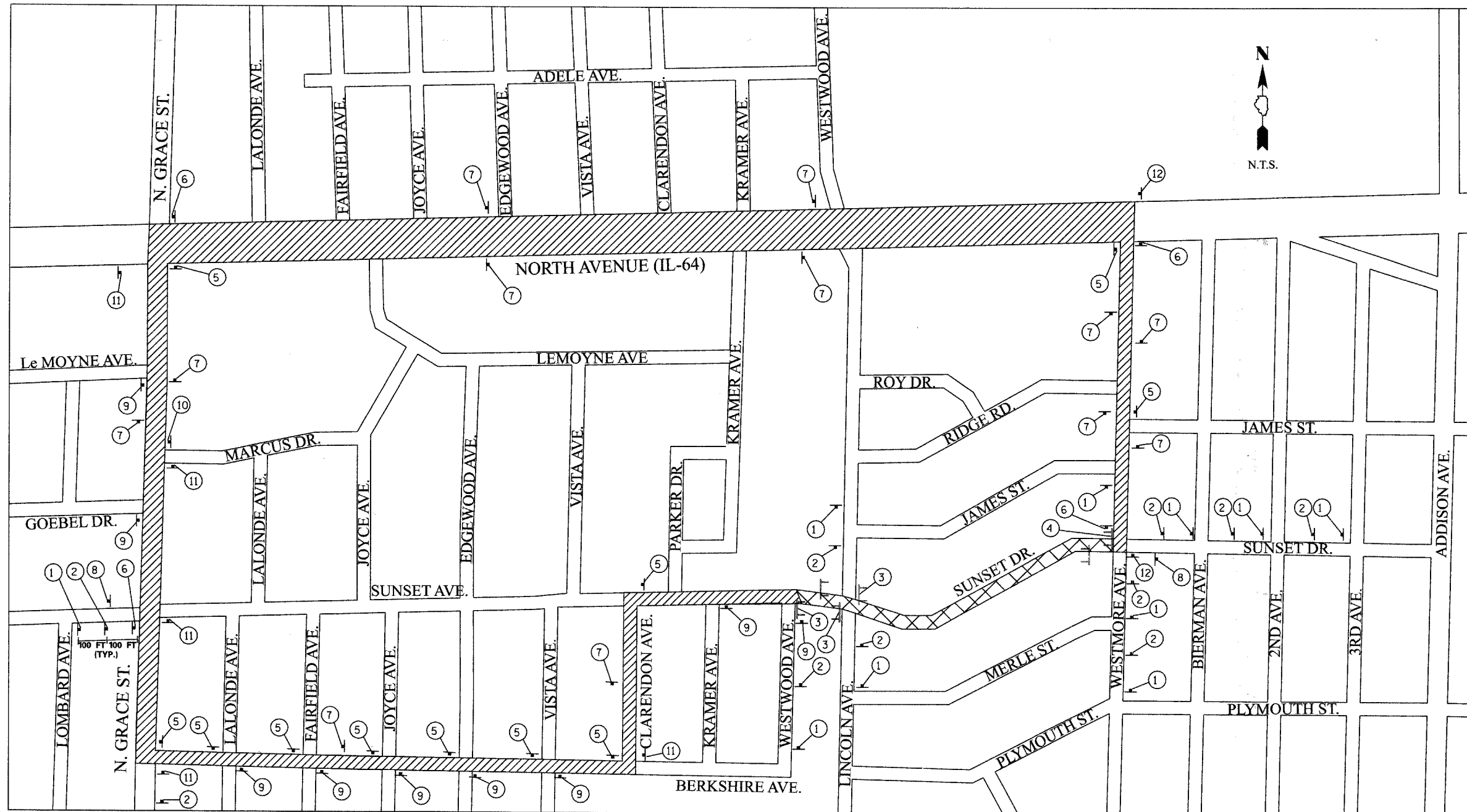
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PLOT SCALE = 20.0000 / / IN.		CHECKED -	REVISED -			CONTRACT NO. 63015					
PLOT DATE = 3/28/2008		DATE -	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					

SCALE: 1" = 20' SHEET NO. 6 OF 6 SHEETS STA. 153+50 TO STA. 156+00



MAINTENANCE OF TRAFFIC NOTES

THRU TRAFFIC ON LINCOLN AVE. MUST BE MAINTAINED THROUGHOUT CONSTRUCTION.

ALL TRAFFIC CONTROL SIGNS SHALL BE MONITORED ON A DAILY BASIS. ANY SIGNS THAT ARE DAMAGED SHALL BE REPLACED OR REPAIRED TO THE SATISFACTION OF THE ENGINEER. ANY SIGNS THAT ARE MISSING SHALL BE REPLACED. THE COST OF THIS WORK AND ALL SIGNS REPAIRED OR REPLACED SHALL BE INCLUDED IN THE COST OF THE PAY ITEM "TEMPORARY INFORMATION SIGNING".

ALL DRIVEWAYS MUST REMAIN OPEN OVER NIGHT FOR THE DURATION OF CONSTRUCTION. 48 HOURS NOTICE MUST BE GIVEN TO THE VILLAGE OF VILLA PARK AND THE AFFECTED PROPERTY OWNERS IN THE EVENT A DRIVEWAY MUST BE CLOSED OVER NIGHT.

ALL MAINTENANCE OF TRAFFIC ACTIVITIES SHALL BE IN COMPLIANCE WITH THE ILLINOIS MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES AND THE APPLICABLE IDOT STANDARDS.

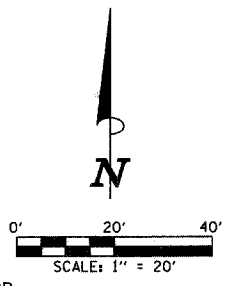
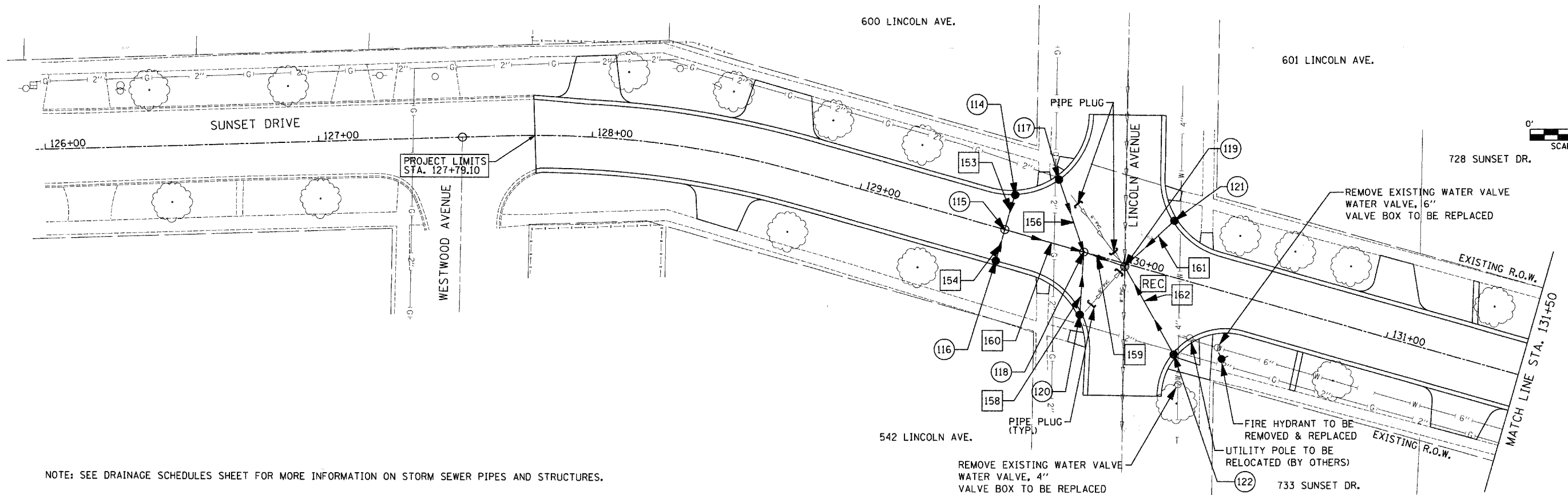
CONTRACTOR SHALL CONTACT IDOT, THE VILLAGE OF VILLA PARK (630-834-8500), AND THE VILLAGE OF LOMBARD (630-620-5700) AT LEAST ONE WEEK (FIVE BUSINESS DAYS) PRIOR TO BEGINNING ANY WORK THAT IMPACTS TRAFFIC OR CHANGES MAINTENANCE OF TRAFFIC STAGES.

SIGN LEGEND:

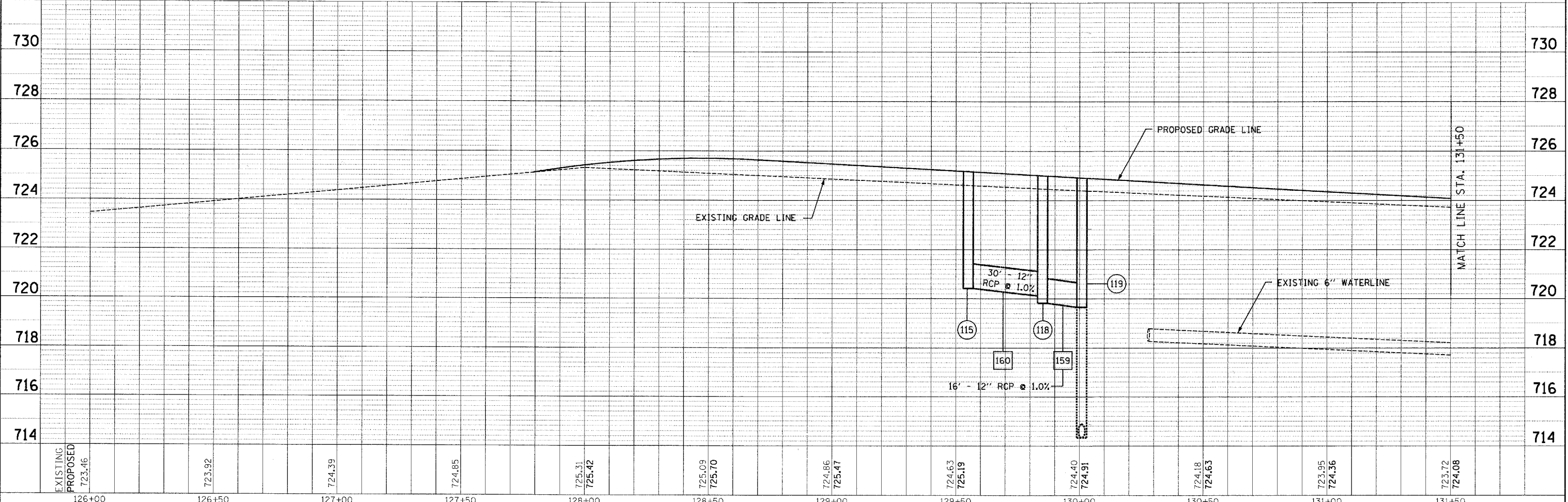
SIGN #	SIGN TYPE	SIZE	SIGN #	SIGN TYPE	SIZE	SIGN #	SIGN TYPE	SIZE	SIGN #	SIGN TYPE	SIZE
1	ROAD CLOSED AHEAD	W20-3 36x36	3	ROAD CLOSED TO THRU TRAFFIC	R11-4 60x30	5	SUNSET DR. DETOUR (Right Arrow)	D-3 30x8 M4-9 30x24	8	END DETOUR	W16-3A 30x12
2	DETOUR AHEAD	W20-2 36x36	4	ROAD CLOSED TO THRU TRAFFIC (Left Arrow)	R11-4 60x30 M4-10 48x18	6	SUNSET DR. DETOUR (Left Arrow)	D-3 30x8 M4-9 30x24	9	EAST SUNSET DR. DETOUR (Left Arrow)	M3-2 24x8 D-3 30x8 M4-9 30x24
						7	SUNSET DR. DETOUR (Right Arrow)	D-3 30x8 M4-8 24x12	10	WEST SUNSET DR. DETOUR (Right Arrow)	M3-2 24x8 D-3 30x8 M4-9 30x24
									11	EAST SUNSET DR. DETOUR (Up Arrow)	M3-2 24x8 D-3 30x8 M4-8 24x12 M6-3 21x15
									12	WEST SUNSET DR. DETOUR (Up Arrow)	M3-4 24x8 D-3 30x8 M4-8 24x12 M6-3 21x15

PLAN	REVIEWED	DATE
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	NOTE BOOK	
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	ADD. FILE NAME	

PROFILE	REVIEWED	DATE
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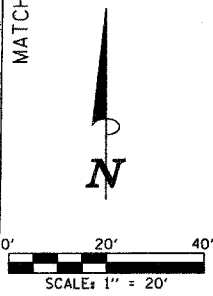
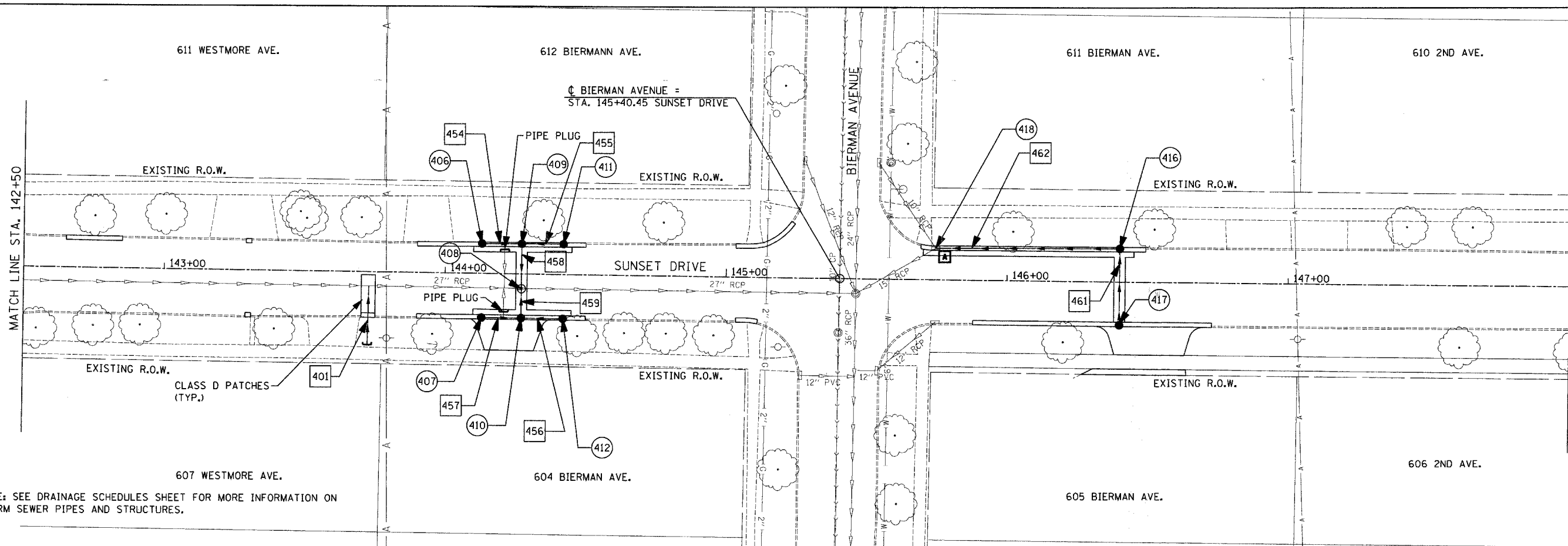
NOTE: SEE DRAINAGE SCHEDULES SHEET FOR MORE INFORMATION ON STORM SEWER PIPES AND STRUCTURES.



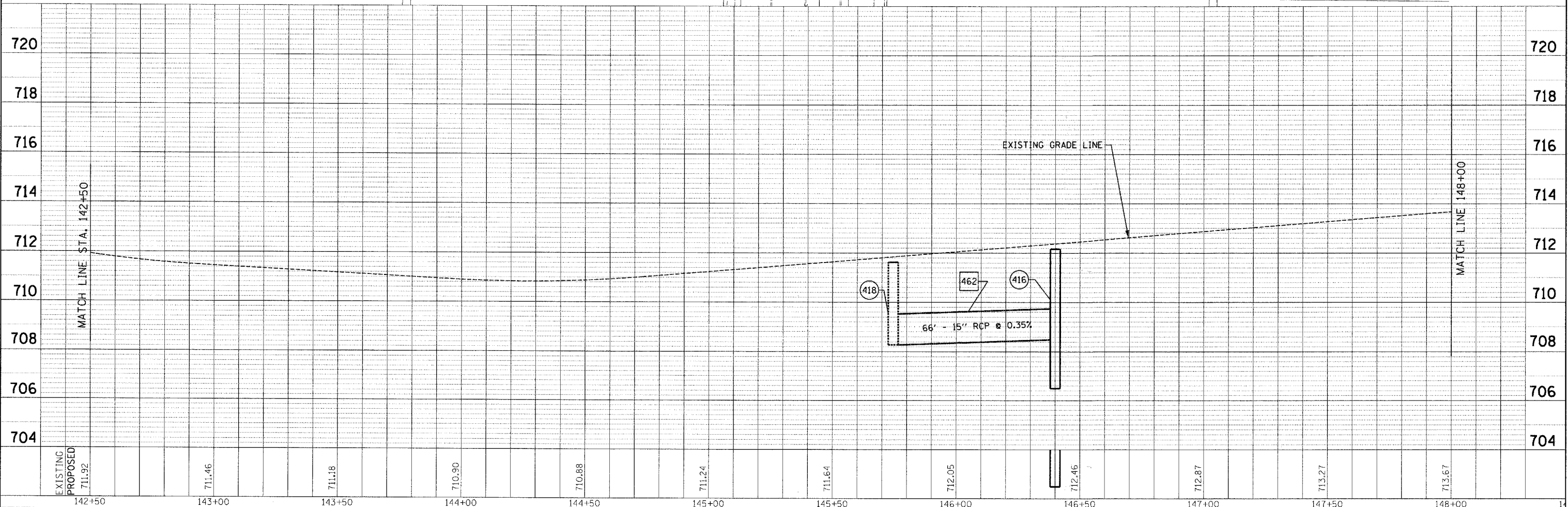
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PLOT DATE = 3/28/2008		DATE	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

PLAN	DATE
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NOTE: SEE DRAINAGE SCHEDULES SHEET FOR MORE INFORMATION ON STORM SEWER PIPES AND STRUCTURES.



FILE NAME =	USER NAME = euser	DESIGNED -	REVISED -	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT DATE = 3/28/2008	DATE -	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

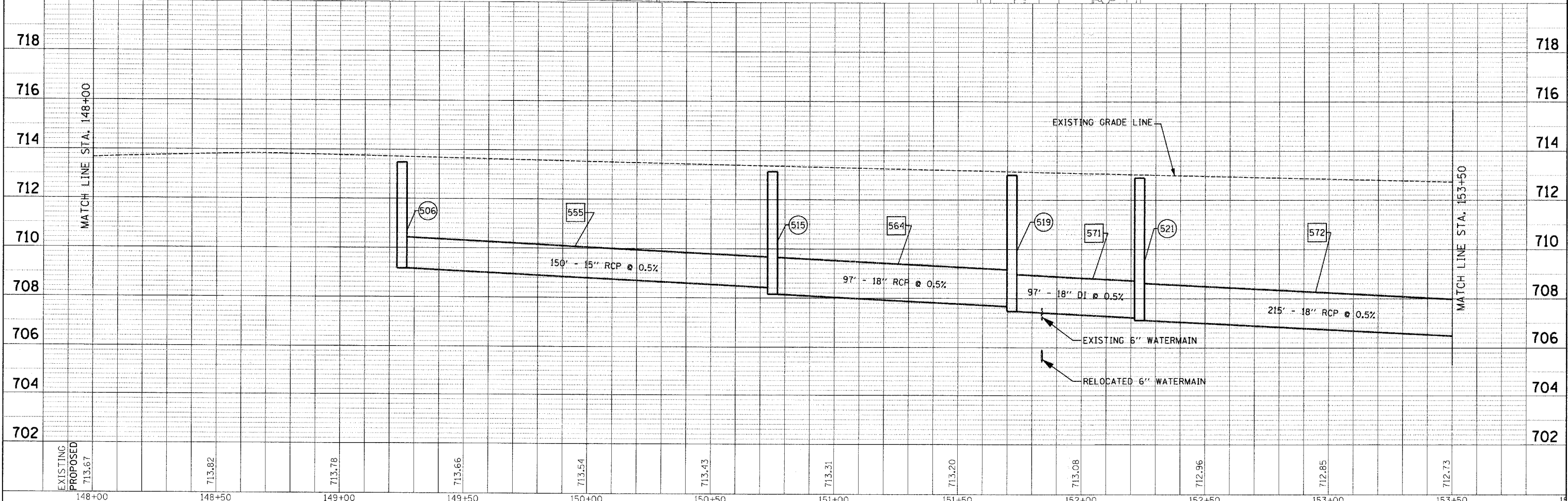
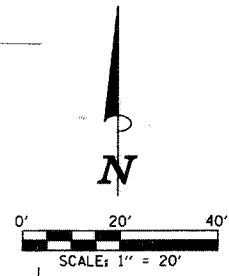
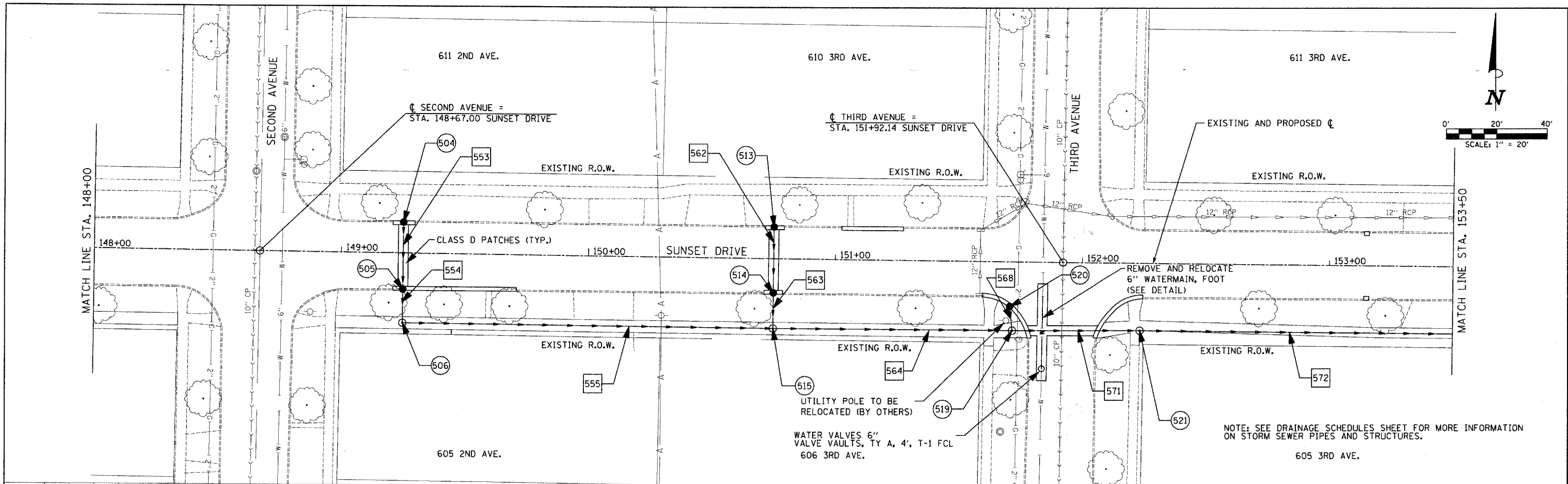
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUNSET DRIVE DRAINAGE PLAN & PROFILE

SCALE: 1" = 20' SHEET NO. 4 OF 6 SHEETS STA. 142+50 TO STA. 148+00

PLAN	DATE
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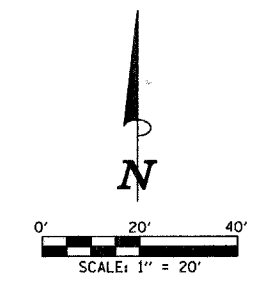
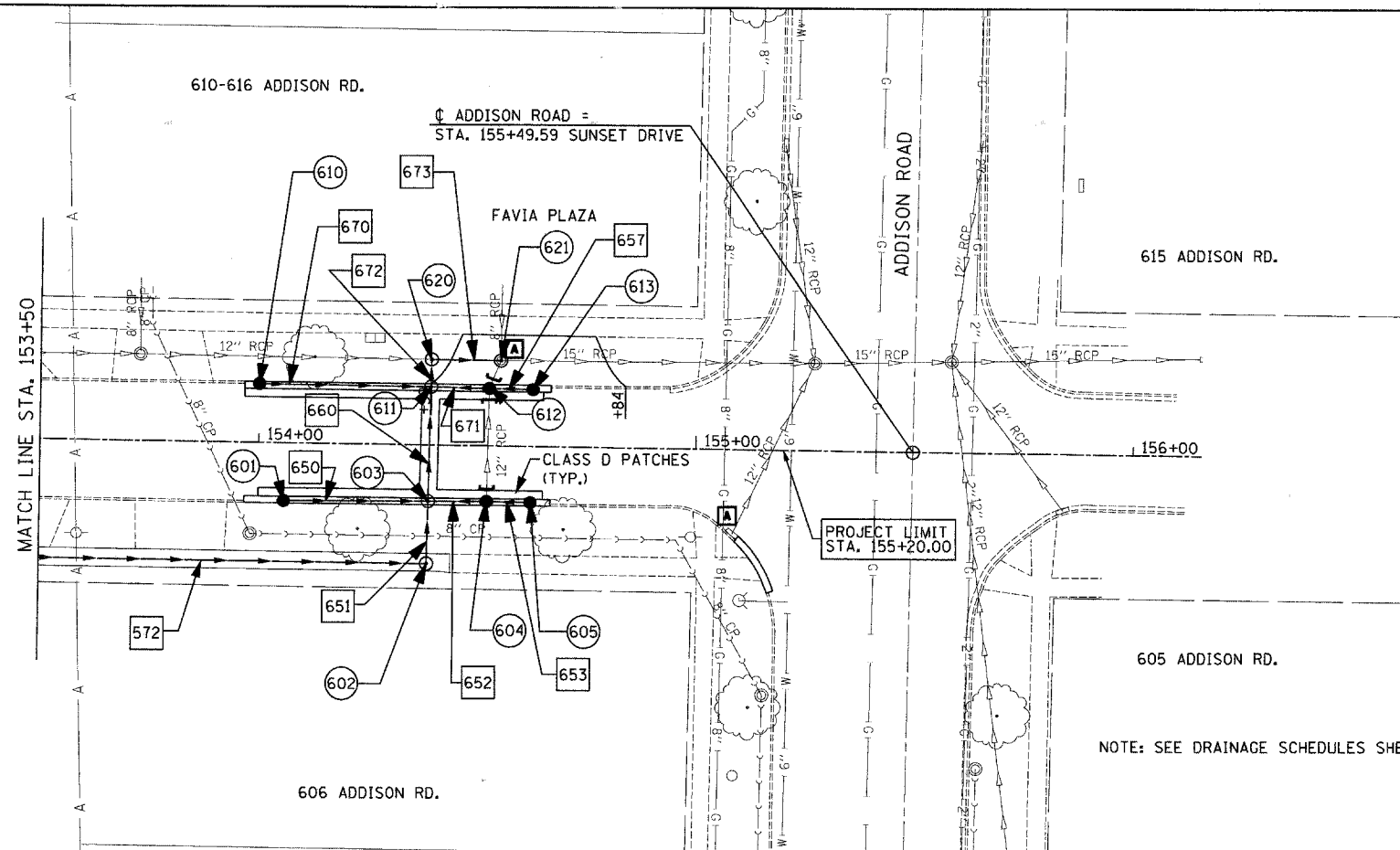
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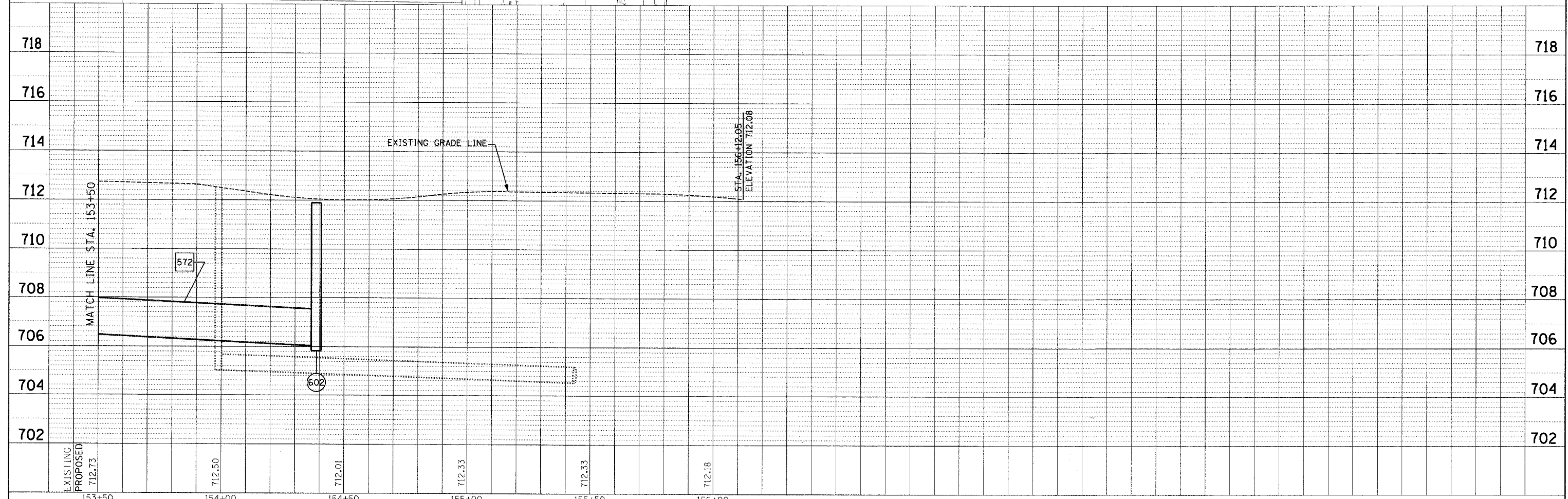
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PLOT SCALE = 20.0000' / IN.		CHECKED -	REVISED -									
PLOT DATE = 3/28/2008		DATE -	REVISED -									

PLAN	SUBMITTED	DATE
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	NOTE BOOK _____	
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	STRUCTURE NOTATIONS CHECKED	
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	PLOTTED	BY
	GRADES CHECKED	
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	NOTE BOOK _____	
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	STRUCTURE NOTATIONS CHECKED	
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NOTE: SEE DRAINAGE SCHEDULES SHEET FOR MORE INFORMATION ON STORM SEWER PIPES AND STRUCTURES.



FILE NAME =	USER NAME = #USER*	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUNSET DRIVE DRAINAGE PLAN & PROFILE	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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		DATE -	REVISED -	SCALE: 1" = 20'		SHEET NO. 6 OF 6 SHEETS		STA. 153+50 TO STA. 156+00		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

DRAINAGE STRUCTURE SCHEDULE

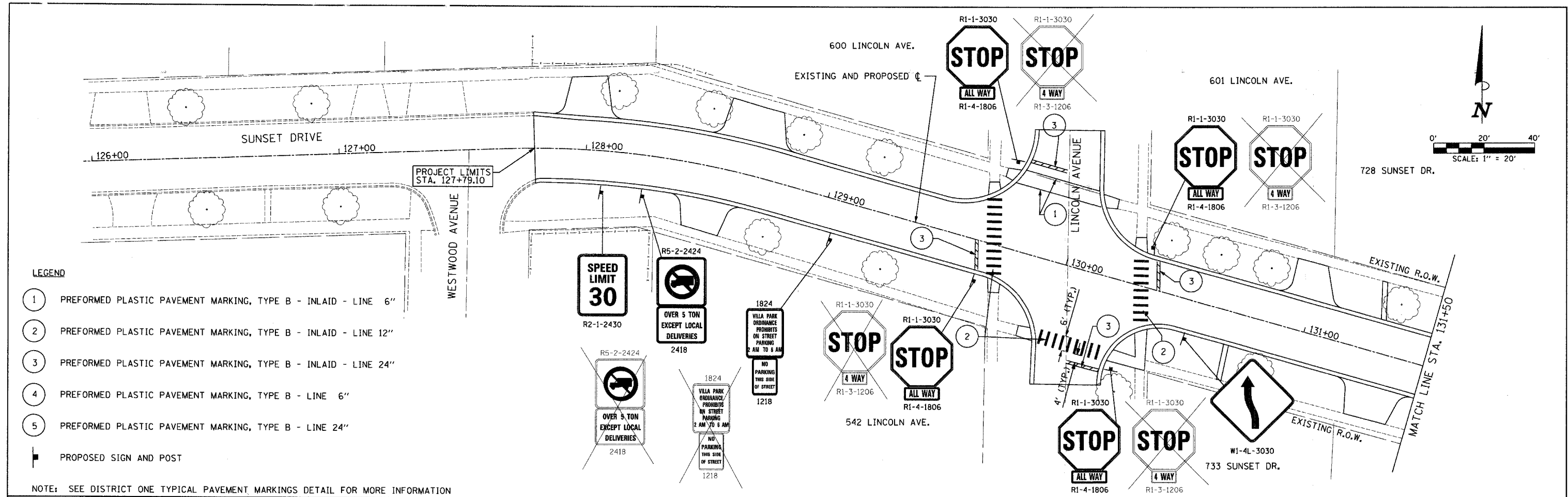
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										NORTH	SOUTH	EAST	WEST
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115	129+55.00	0.00	CL			A	4	FCL-T1	725.16	720.42	720.42	720.42	
116	129+55.00	12.00	RT		A		4	F&G-T 11V	724.91	720.54			
117	129+69.01	23.32	LT		A		4	F&G-T 11V	724.60		720.10		
118	129+85.00	0.00	CL			A	4	FCL-T1	725.00	720.00	720.00	719.82	720.12
119	130+00.86	1.10	RT		A		5(Rec)	FCL-T1	724.89	719.66	714.34	719.66	719.66
120	129+89.64	21.16	RT		A		4	F&G-T 11V	724.53	720.04			
121	130+13.43	19.64	LT		A		4	F&G-T 11V	724.43		719.90		
122	130+26.59	26.78	RT		A		4	F&G-T 11V	724.20	720.02			
201	131+90.00	12.00	LT		A		4	F&G-T 11V	723.60		719.75		
202	131+90.00	12.00	RT		A		4	F&G-T 11V	723.60	719.75			
203	131+90.00	0.00	CL			A	4	FCL-T1	723.85	719.63	719.63	719.63	
207	133+45.00	12.00	RT		A		4	F&G-T 11V	722.63	717.07	717.07		
208	133+51.36	12.00	LT	A			4	F&G-T 11V	722.56		717.32		
209	133+43.22	19.55	RT		A		4	FCL-T1	723.00	717.03		716.99	717.26
214	135+50.00	12.00	LT		A		4	F&G-T 11V	720.38		716.65		
215	135+50.00	12.00	RT		A		4	F&G-T 11V	720.38	716.65			
216	135+50.00	0.00	CL			A	4	FCL-T1	720.63	716.53	716.53	713.53	713.83
219	137+00.00	12.00	LT		A		4	F&G-T 11V	719.24		715.10		
220	137+00.00	12.00	RT		A		4	F&G-T 11V	719.24	715.10			
221	137+00.00	0.00	CL			A	4	FCL-T1	719.49	714.98	714.98	710.98	711.28
304	139+06.00	12.00	LT		A		4	F&G-T 11V	716.54		712.74		
305	139+06.00	12.00	RT		A		4	F&G-T 11V	716.54	712.74			
306	139+06.00	0.00	CL			A	5	FCL-T1	716.79	712.62	712.62	708.62	708.92
309	139+95.00	0.00	CL			A	5	FCL-T1	715.39			707.19	707.29
310	140+90.00	12.00	LT		A		4	F&G-T 11V	713.65		708.60		
311	140+90.00	12.00	RT		A		4	F&G-T 11V	713.65	708.60		708.60	
312	140+90.00	0.00	CL			A	5	FCL-T1	713.90	708.48	708.48	705.48	705.78
313	141+87.69	17.44	RT		C		2	F&G-T 11V	712.32	709.13			
314	141+79.75	13.30	LT		A		4	F&G-T 11V	712.47		707.96		708.01
316	141+69.74	12.00	LT	A			2	F&G-T 11V	712.59			708.06	
317	141+25.00	12.00	RT	A			2	F&G-T 11V	713.12				708.95
318	141+79.75	0.00	CL			A	5	FCL-T1	712.75	707.83		703.83	703.98
321	141+89.19	4.96	RT			A	5(Rec)	FCL-T1	712.57		709.00	703.27	703.67
406	144+13.00	10.73	LT	A			2	F&G-T 11V	710.61			706.69	
407	144+13.00	15.84	RT	A			2	F&G-T 11V	710.60			706.64	
408	144+27.17	5.34	RT			A	5	FCL-T1	710.70	706.39	706.39	702.39	702.39
409	144+27.17	10.84	LT		A		4	F&G-T 11V	710.58		706.55	706.60	706.60
410	144+27.17	15.82	RT		A		4	F&G-T 11V	710.74	706.50		706.55	706.55
411	144+42.00	10.96	LT	A			2	F&G-T 11V	710.71				706.70
412	144+42.00	15.81	RT	A			2	F&G-T 11V	710.78				706.64
416	146+39.99	12.08	LT		A		2	F&G-T 11V	712.51		708.50		708.50
417	146+40.01	15.41	RT	A			2	F&G-T 11V	712.39	708.78			
418	145+74.47	11.34	LT		Adj		N/A	F&G-T 11V	711.35	708.35	708.27	708.27	
504	149+25.07	12.45	LT		A		2	F&G-T 11V	713.51		709.58		
505	149+25.06	14.79	RT			A	4	FCL-T1	713.55	709.31	709.31		
506	149+25.00	28.50	RT		A		4	F&G-T 11V	714.82	709.17		709.17	
513	150+74.96	12.75	LT		A		2	F&G-T 11V	713.18		708.69		
514	150+75.02	14.00	RT		A		4	F&G-T 11V	713.18	708.42	708.30		
515	150+75.00	28.50	RT			A	4	FCL-T1	713.68	708.20		708.15	708.42
519	151+71.81	28.03	RT			A	4	FCL-T1	713.46	709.05		707.47	707.67
520	151+70.82	18.15	RT	A			4	F&G-T 11V	713.00		709.57		
521	152+23.47	27.48	RT			A	4	FCL-T1	713.84			707.11	707.21
601	154+05.80	13.32	RT	A			4	F&G-T 11V	712.26			708.06	
602	154+38.66	27.33	RT			A	4	FCL-T1	712.82	706.04			706.04
603	154+38.86	13.00	RT			A	4	F&G-T 11V	711.87	705.73	705.90	707.96	707.83
604	154+52.21	12.85	RT			A	4	F&G-T 11V	711.71			708.01	707.86
605	154+62.21	12.99	RT	A			2	F&G-T 11V	711.83				707.96
610	153+99.98	13.81	LT	A			4	F&G-T 11V	712.37			707.85	
611	154+39.22	13.51	LT			A	4	F&G-T 11V	711.91	705.46	705.63	707.46	707.46
612	154+52.59	13.32	LT			A	4	F&G-T 11V	711.68			707.60	707.60
613	154+62.57	12.99	LT	A			2	F&G-T 11V	711.75				707.70
620	154+39.31	19.85	LT			A	4	FCL-T1	712.54		705.50	705.40	
621	154+55.16	19.80	LT			A	4	FCL-T1	712.14			703.82	705.24

STORM SEWER SCHEDULE

PIPE NO.	UPSTREAM STRUCT. #	DN STRUCT. #	PIPE DIA. (IN.)	PIPE MATERIAL	LENGTH (FT.)	SLOPE (%)	TBF (C.Y.)
153	114	115	12	RCP	13.5	1.00	3.8
154	116	115	12	RCP	12.0	1.00	3.3
156	117	118	12	RCP	28.3	0.36	7.9
158	120	118	12	RCP	21.7	0.17	6.5
159	118	119	12	RCP	15.9	1.01	5.8
160	115	118	12	RCP	30.0	1.00	9.6
161	121	119	12	DIP	24.3	1.00	6.8
162	122	119	12	DIP	36.4	1.00	10.1
250	201	203	12	RCP	12.0	1.00	3.3
251	202	203	12	RCP	12.0	1.00	3.3
255	203	209	15	RCP	154.5	1.53	43.6
256	207	209	12	RCP	7.8	0.49	2.2
257	208	207	12	RCP	24.8	1.00	6.9
258	209	216	15	RCP	207.7	1.52	77.9
263	214	216	12	RCP	12.0	1.00	3.3
264	215	216	12	RCP	12.0	1.00	3.3
267	216	221	18	RCP	150.0	1.50	151.7
268	219	221	12	RCP	12.0	1.00	3.3
269	220	221	12	RCP	12.0	1.00	3.3
350	221	306	18	RCP	206.0	1.00	268.4
354	305	306	12	RCP	12.0	1.00	3.3
355	304	306	12	RCP	12.0	1.00	3.3
356	306	309	21	RCP	89.0	1.49	122.8
359	309	312	21	RCP	95.0	1.48	123.8
360	311	312	12	RCP	12.0	1.00	3.3
361	310	312	12	RCP	12.0	1.00	3.3
362	312	318	21	RCP	89.8	1.67	117.0
363			8	PVC	28.0	1.00	6.7
365	316	314	12	RCP	10.1	0.53	2.6
366	313	321	12	DIP	12.6	1.00	4.1
367	314	318	12	RCP	13.3	1.00	4.0
369	318	321	24	RCP	10.7	1.50	14.3
371	317	311	12	DIP	35.0	1.00	2.6
401			8	PVC	21.1	1.00	6.7
454	406	409	12	RCP	14.2	0.66	3.9
455	411	409	12	RCP	14.8	0.67	3.8
456	412	410	12	RCP	14.8	0.63	3.8
457	407	410	12	RCP	14.2	0.61	3.9
458	409	408	15	RCP	16.2	1.00	5.3
459	410	408	15	RCP	10.5	1.00	3.5
461	417	416	12	RCP	27.5	1.00	5.3
462	416	418	15	RCP	65.5	0.35	11.3
553	504	505	12	RCP	27.2	1.00	7.6
554	505	506	15	RCP	13.7	1.00	4.5
555	506	515	15	RCP	150.0	0.50	59.7
562	513	514	12	RCP	26.8	1.00	7.5
563	514	515	15	RCP	14.5	0.66	4.1
564	515	519	18	RCP	96.8	0.50	62.6
568	520	519	12	RCP	9.9	5.21	1.9
571	519	521	18	DIP	51.7	0.50	41.0
572	521	602	18	RCP	215.2	0.50	186.4
650	601	603	12	RCP	33.1	0.70	8.5
651	602	603	18	RCP	14.3	1.00	12.9
652	604	603	12	RCP	13.4	0.75	3.7
653	605	604	12	RCP	10.0	0.49	2.6
657	613	612	12	RCP	10.0	1.00	3.0
660	603	611	18	RCP	26.5	0.36	22.9
670	610	611	12	RCP	39.2	1.00	10.9
671	612	611	12	RCP	13.4	1.00	4.3
672	611	620	18	RCP	6.3	0.60	5.9
673	620	621	15	RCP	15.9	1.00	15.5

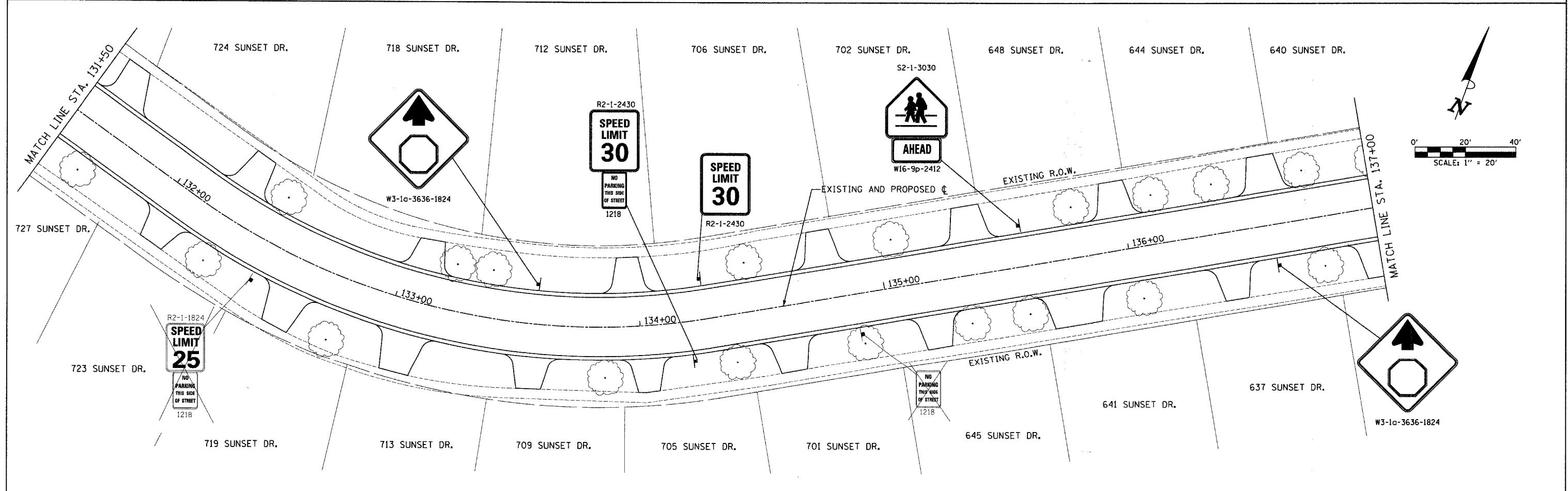
SANITARY SEWER REPAIR SCHEDULE

PIPE NO.	PIPE DIA. (IN.)	INVERT	BEGIN STATION	OFFSET (FT.)	LT/RT	INVERT	END STATION	OFFSET (FT.)	LT/RT	LENGTH (FT.)	SLOPE (%)
21	8	717.33	131+79.8	19.4	LT	717.16	132+15.2	20.4	LT	35.4	0.49
22	8	716.27	133+44.5	6.7	LT	715.88	133+66.4	12.6	LT	22.7	1.78
31	8	716.27	140+16.0								

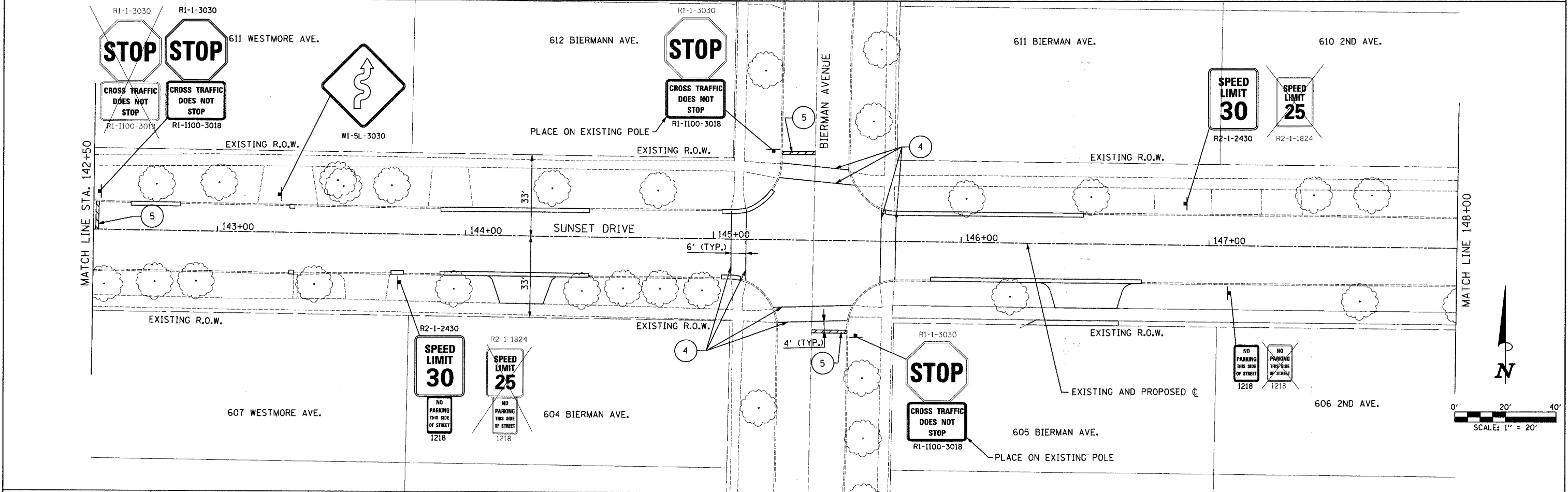
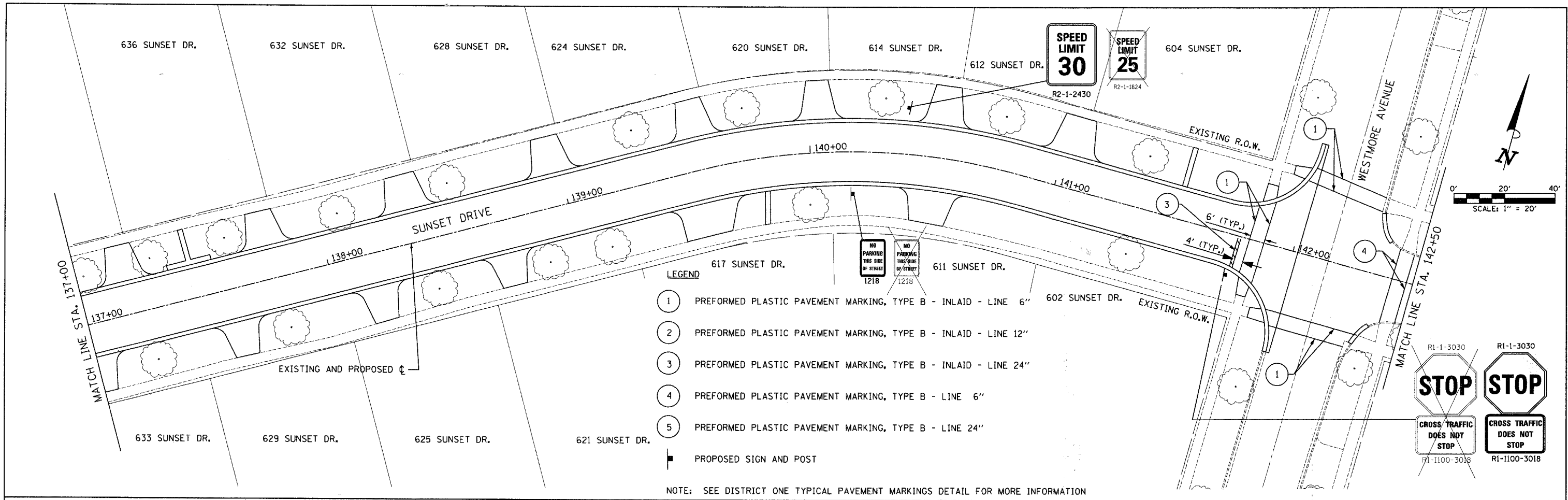


- LEGEND**
- ① PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 6"
 - ② PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 12"
 - ③ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 24"
 - ④ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6"
 - ⑤ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24"
 - ▬ PROPOSED SIGN AND POST

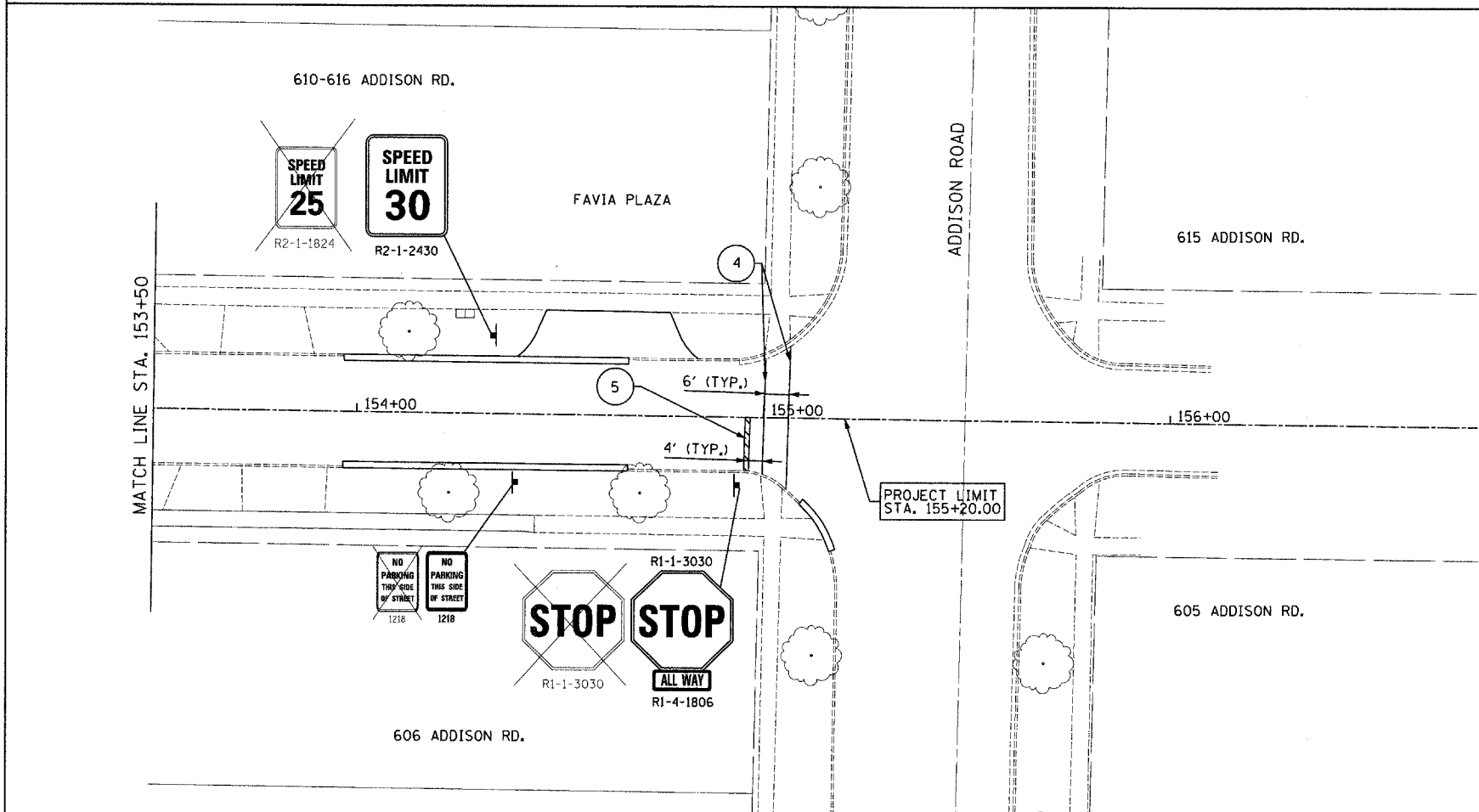
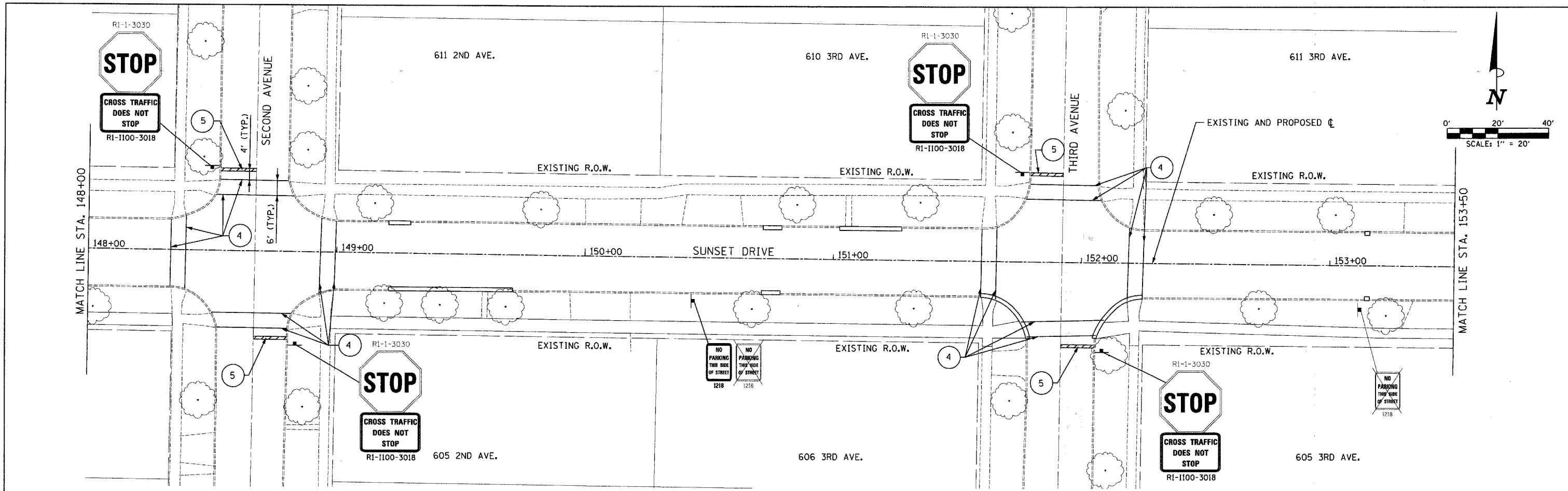
NOTE: SEE DISTRICT ONE TYPICAL PAVEMENT MARKINGS DETAIL FOR MORE INFORMATION



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PLOT SCALE = 20,0000 / IN.	CHECKED -	REVISED -	SCALE: 1"=20'			SHEET NO. 1 OF 3 SHEETS	STA. 126+00 TO STA. 137+00	CONTRACT NO. 63015			
PLOT DATE = 3/28/2008	DATE -	REVISED -	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT								



FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUNSET DRIVE PAVEMENT MARKING & SIGNING PLAN	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
pi:\v04090 - sunset phase 1:\plans\sheet1	V04090&10102.dgn	DRAWN -	REVISED -			2426	06-00082-00-PV	DUPAGE	63	29	
		CHECKED -	REVISED -			CONTRACT NO. 63015					
		DATE -	REVISED -			SCALE: 1/4" = 20' SHEET NO. 2 OF 3 SHEETS STA. 137+00 TO STA. 148+00 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					

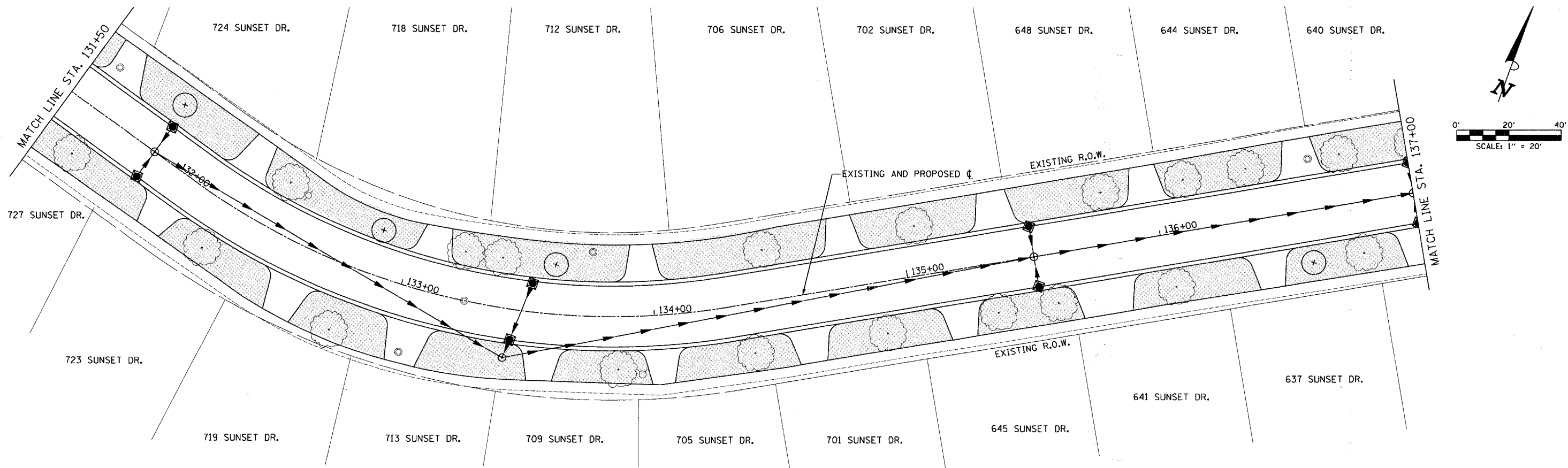
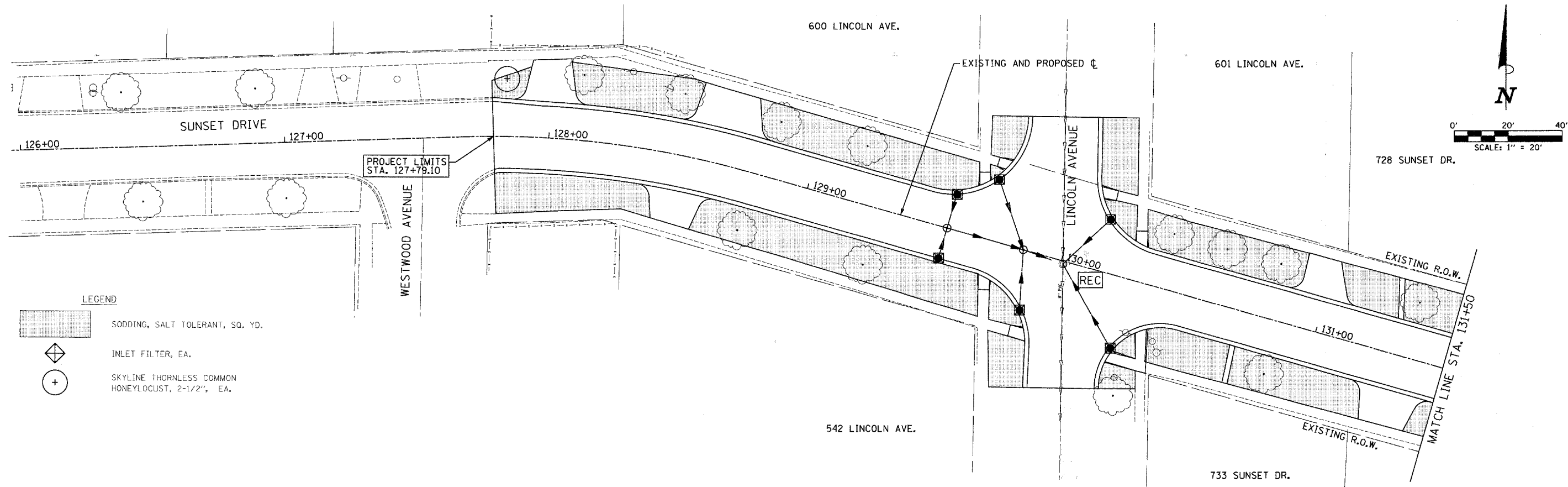


LEGEND

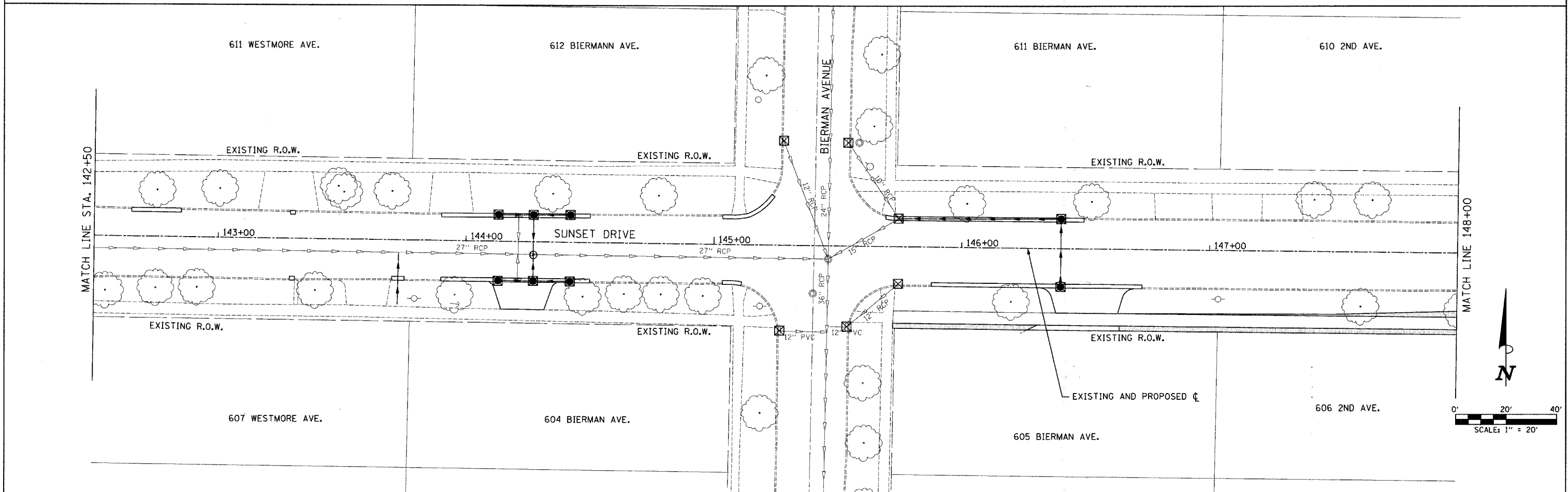
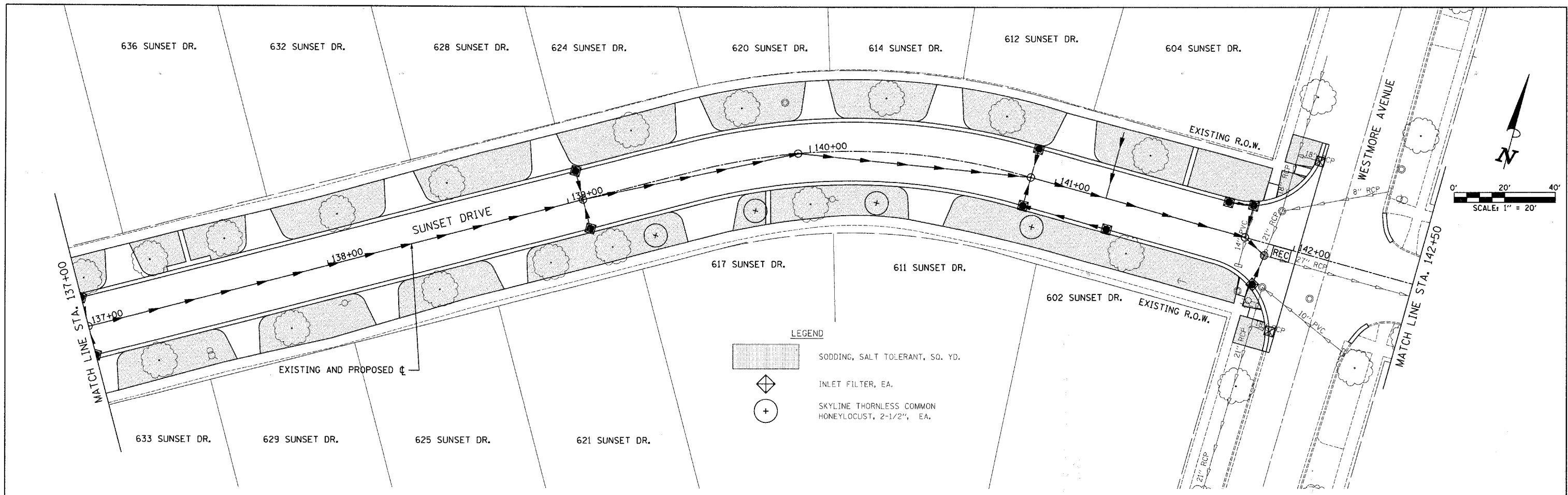
- ① PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 6"
- ② PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 12"
- ③ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 24"
- ④ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6"
- ⑤ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24"
- PROPOSED SIGN AND POST

NOTE: SEE DISTRICT ONE TYPICAL PAVEMENT MARKINGS DETAIL FOR MORE INFORMATION

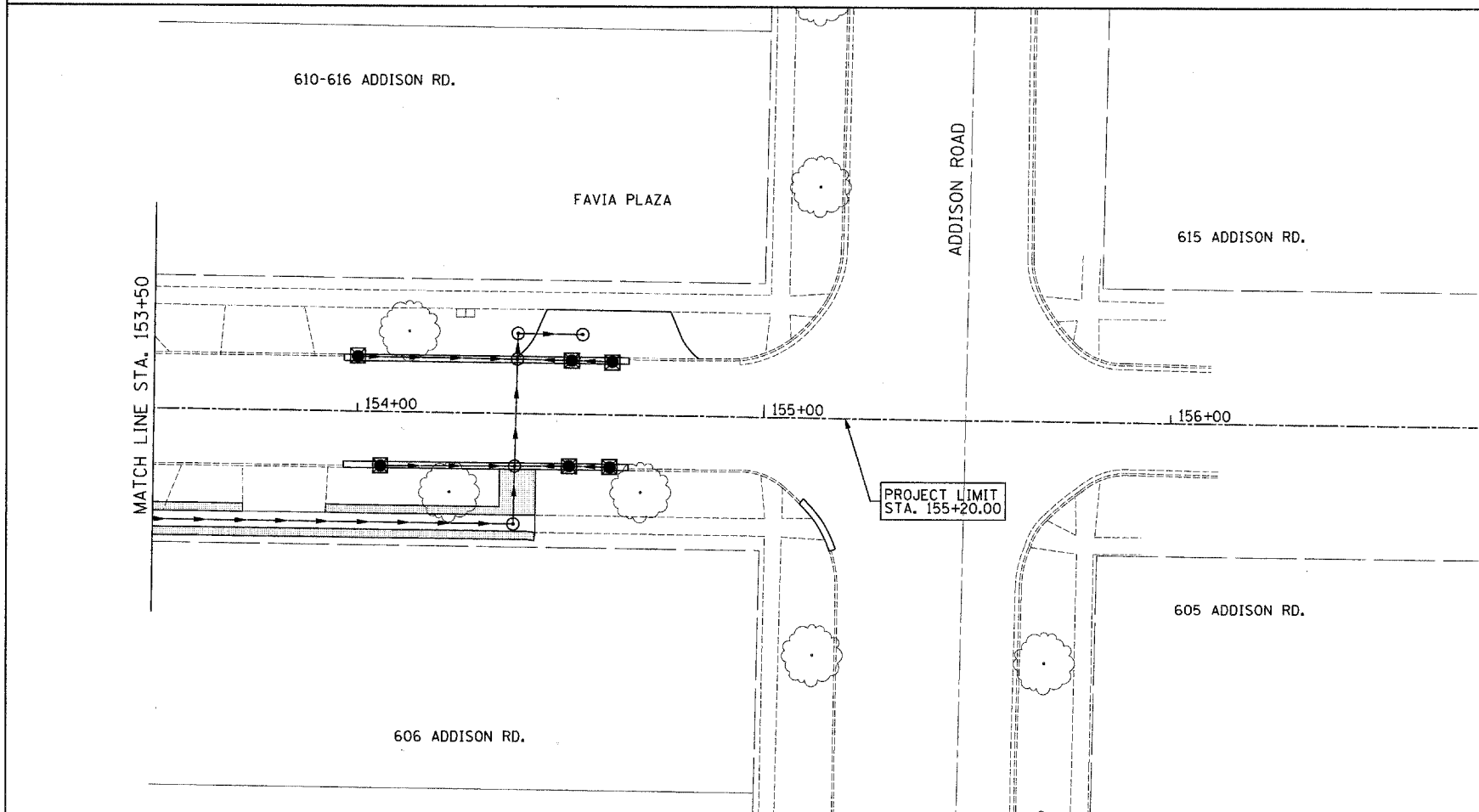
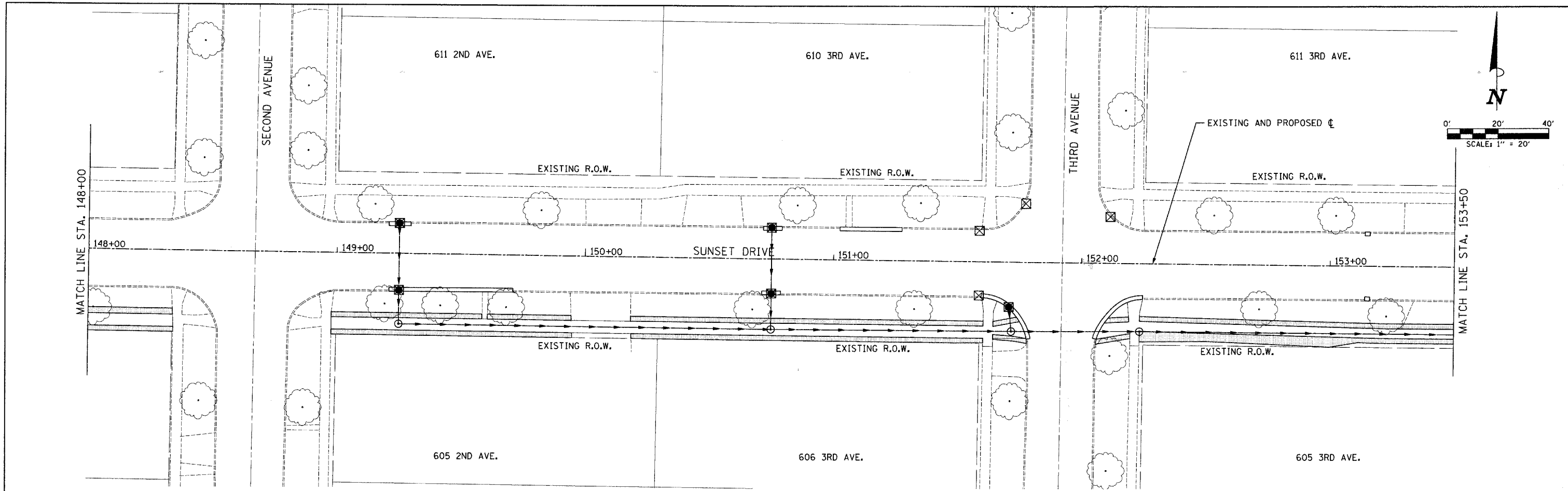
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pa:\04090 - sunset phase 11\plans\sheet	V04092amp\0103.dgn	DRAWN -	REVISED -			2426	06-00082-00-PV	DUPAGE	63	30	
PLOT SCALE = 20.0000' / IN.		CHECKED -	REVISED -			SCALE: 1"= 20'		SHEET NO. 3 OF 3 SHEETS		STA. 148+00 TO STA. 156+00	
PLOT DATE = 3/28/2008		DATE -	REVISED -			CONTRACT NO. 63015					
						FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					

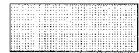




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p:\v04090 - sunset phase 11\plans\sheet	V04090\010101.dgn	DRAWN -	REVISED -		SCALE: 1"=20'	SHEET NO. 1 OF 3 SHEETS	STA. 126+00 TO STA. 137+00	2426	06-00082-00-PV	DUPAGE	63	31
		CHECKED -	REVISED -									
		DATE -	REVISED -									
							CONTRACT NO. 63015					



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PLOT SCALE = 20.0000' / IN.		CHECKED -	REVISED -		SCALE: 1" = 20'	SHEET NO. 2 OF 3 SHEETS	STA. 137+00 TO STA. 148+00	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 63015			
PLOT DATE = 3/28/2008		DATE -	REVISED -										



- LEGEND
-  SODDING, SALT TOLERANT, SQ. YD.
 -  INLET FILTER, EA.
 -  SKYLINE THORNLESS COMMON HONEYLOCUST, 2-1/2", EA.

FILE NAME = ps:\v04092 - sunset phase 1\plans\sheet	USER NAME = sUSERs V04092\p10123.dgn	DESIGNED -	REVISED -
	PLOT SCALE = 20.0000' / IN.	DRAWN -	REVISED -
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		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

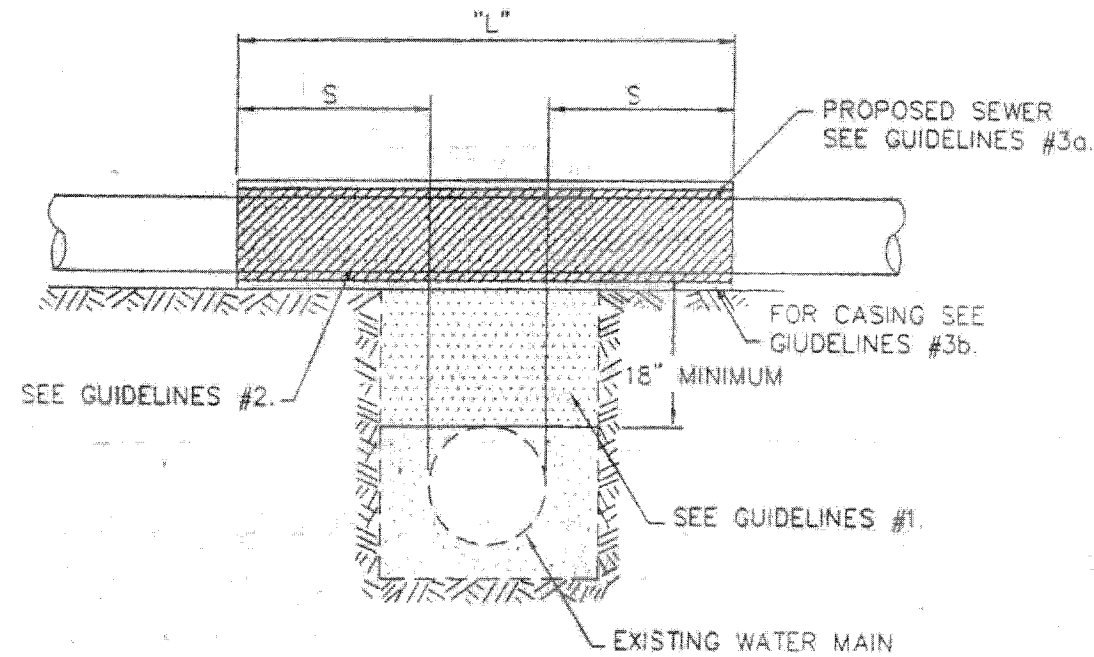
**SUNSET DRIVE
LANDSCAPING & EROSION CONTROL PLAN**

SCALE: 1"= 20' SHEET NO. 3 OF 3 SHEETS STA. 148+00 TO STA. 156+00

F.A.U. RTE. 2426	SECTION 06-00082-00-PV	COUNTY DUPAGE	TOTAL SHEETS 63	SHEET NO. 33
CONTRACT NO. 63015				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

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

NOTE: COMPACTION REQUIREMENTS REFER TO 20-2.20B

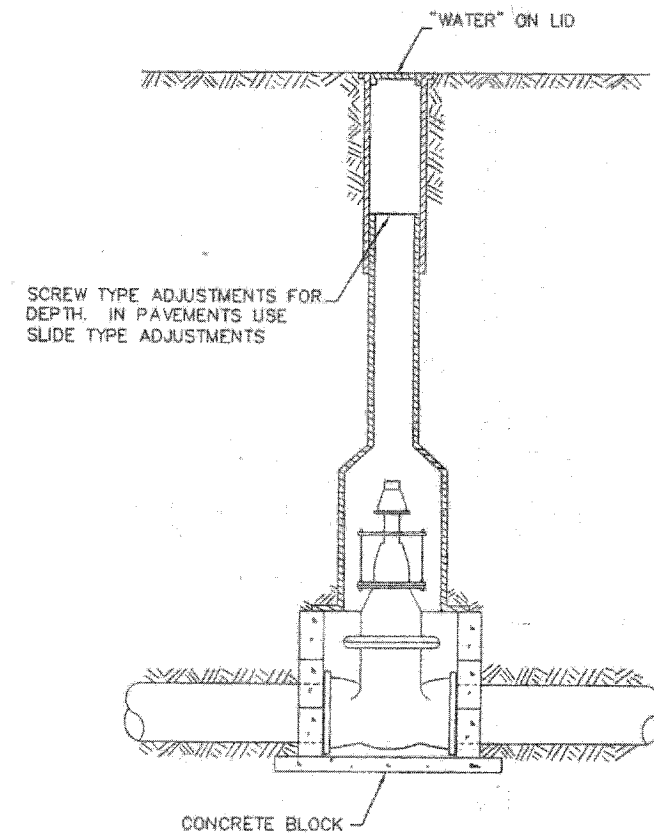
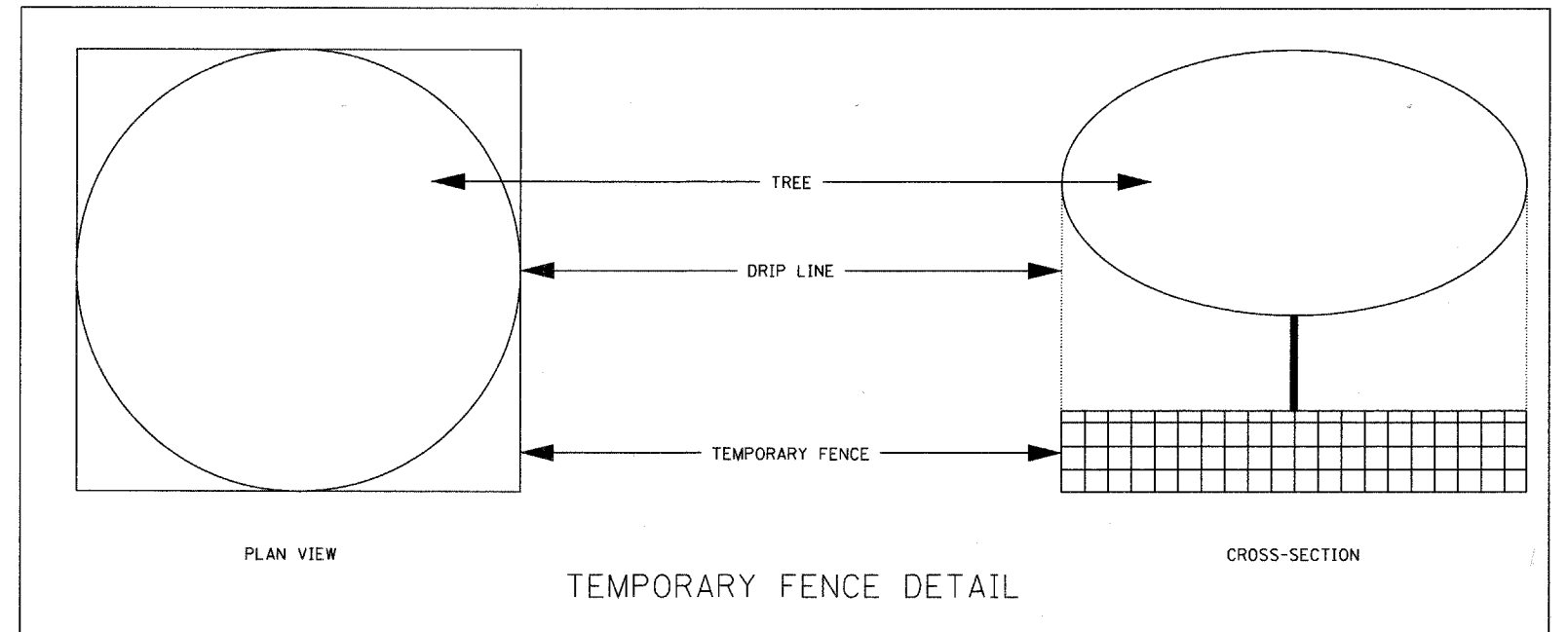


NOTE: "S" THE LENGTH NECESSARY TO PROVIDE 10 FEET OF SEPARATION AS MEASURED PERPENDICULAR TO EXISTING WATER MAIN

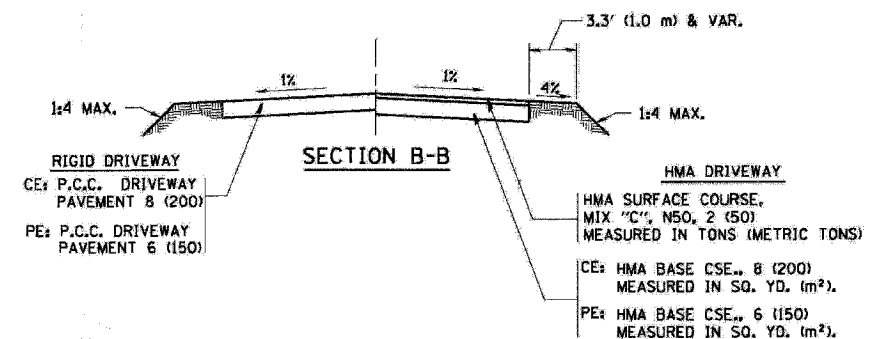
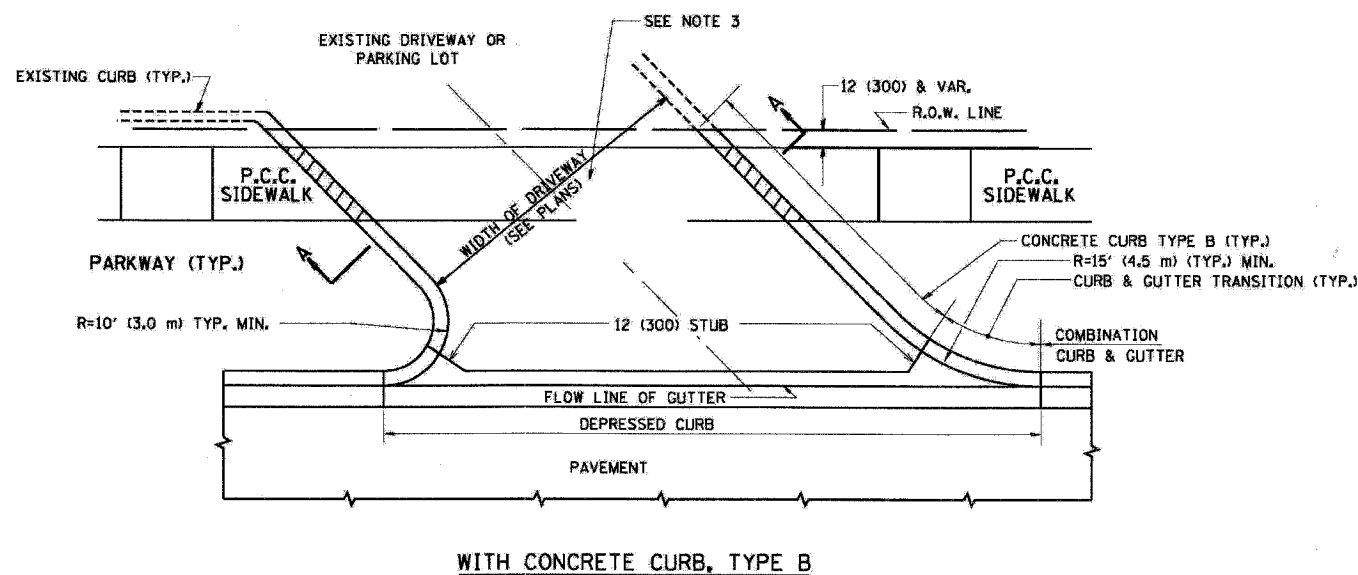
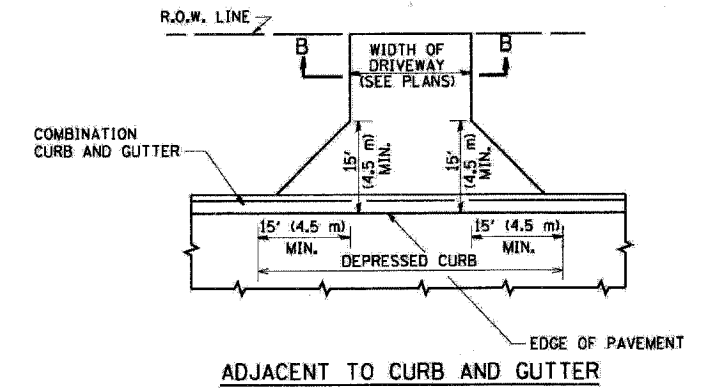
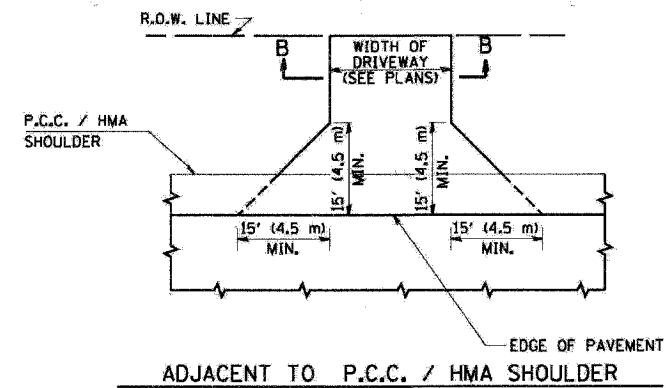
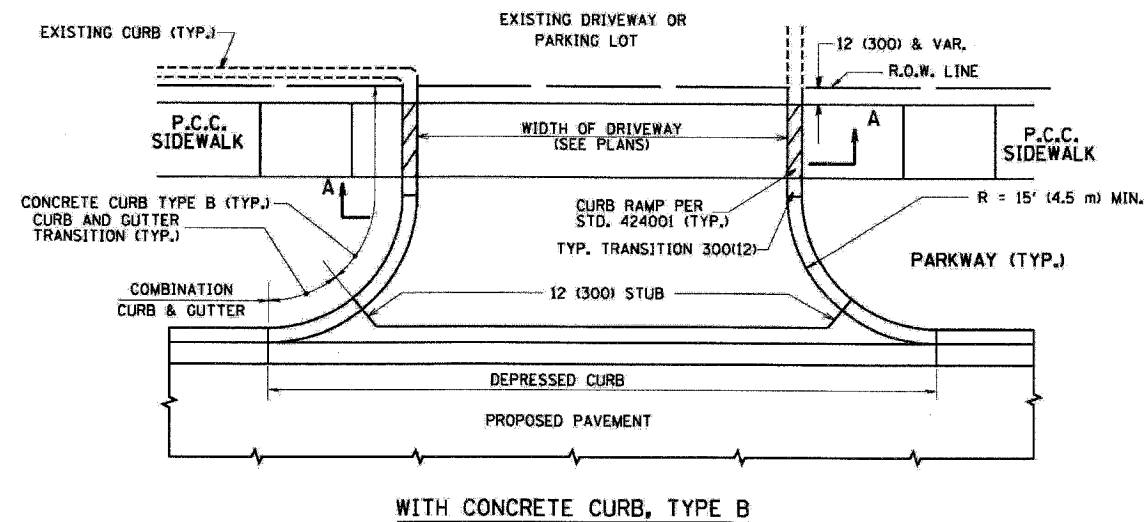
GUIDELINES

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.

WATER AND SEWER SEPARATION REQUIREMENTS (VERTICAL SEPARATION)



TYPICAL VALVE BOX INSTALLATION



RURAL FIELD ENTRANCE (FE)
HMA SURFACE COURSE, MIX "C", N50, 2 (50) MEASURED IN TONS (METRIC TONS)
AGGREGATE BASE CSE., TYPE A 8 (200) MEASURED IN SQ. YD. (m²).

GENERAL NOTES:

DRIVEWAY SLOPES, LOCATIONS, & GEOMETRIC LAYOUT SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE "HANDBOOK FOR POLICY ON PERMITS FOR ACCESS DRIVEWAYS TO STATE HIGHWAYS". FOR FURTHER LAYOUT REQUIREMENTS, REFER TO ILLUSTRATIONS IN THE PERMIT HANDBOOK. DRIVEWAYS SHALL BE REPLACED IN KIND, UNLESS OTHERWISE NOTED ON THE PLANS.

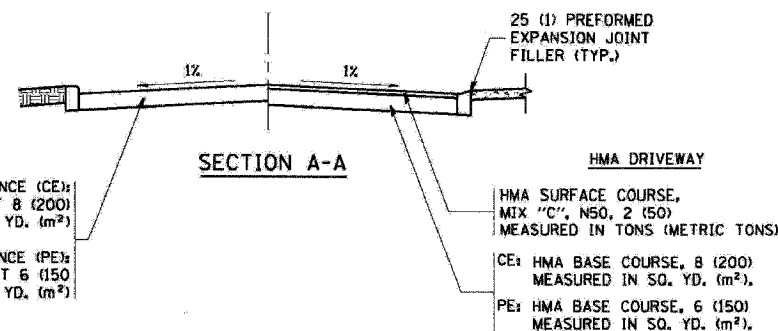
COMMERCIAL DRIVEWAYS SHALL BE CONSTRUCTED WITH CONCRETE CURB, TYPE B RETURNS EXCEPT WHEN THE SIDEWALK EDGE IS 4 FEET (1.2 METERS) OR LESS FROM THE BACK OF CURB, CONSTRUCT A FLARE DRIVEWAY WITHOUT CURB.

THE RESIDENT ENGINEER SHALL CONTACT THE TRAFFIC PERMIT OFFICE AT 847/ 705-4131 FOR ANY QUESTIONS ON DRIVEWAYS SHOWN IN THE PLANS; SPECIFICALLY IN REFERENCE TO ADDITIONAL AND/OR RELOCATION/REMOVAL OF A DRIVEWAY.

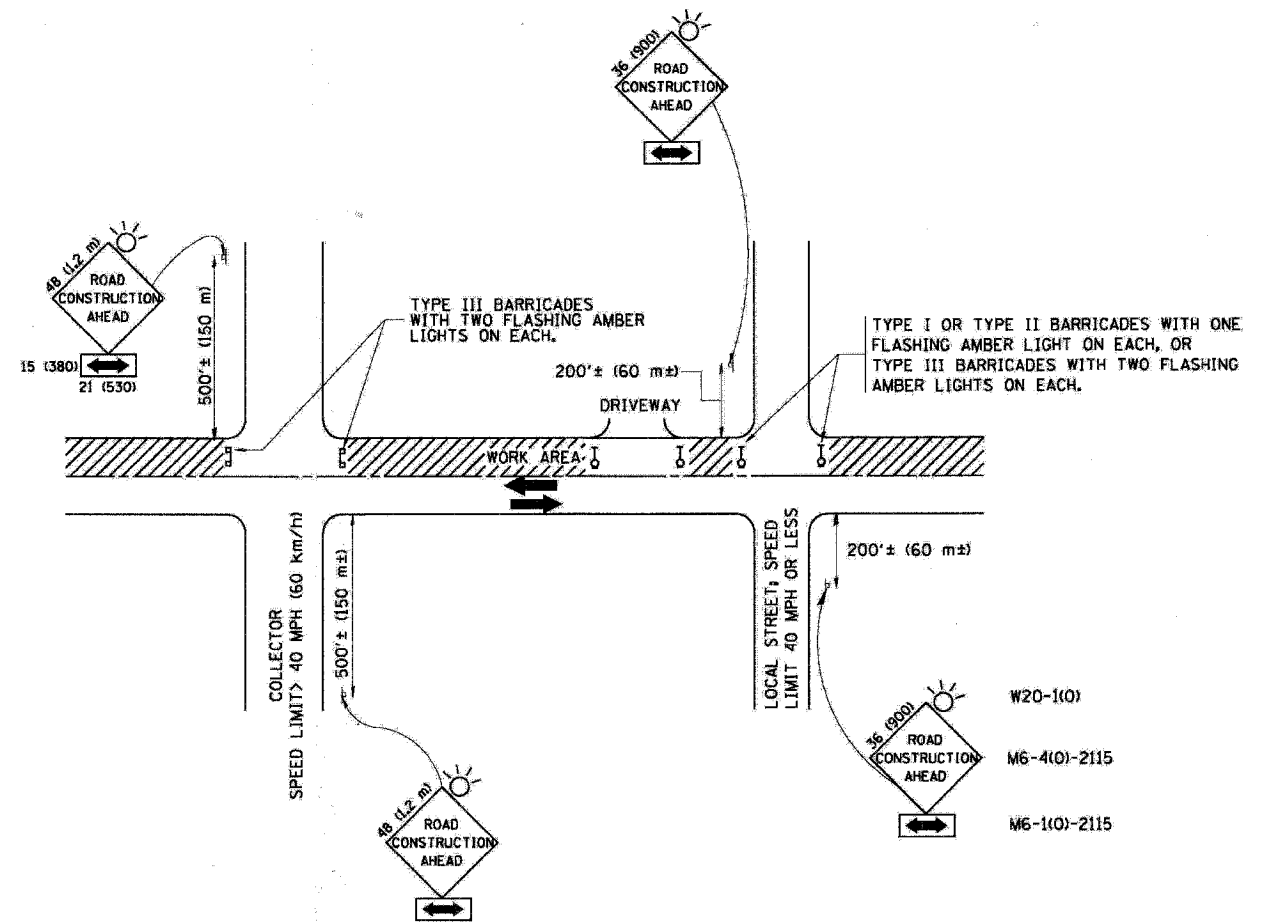
COMBINATION CONCRETE CURB & GUTTER SHALL BE MEASURED STRAIGHT ACROSS THE DRIVEWAY. NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR THE CURB & GUTTER TRANSITION.

1 (25) PREFORMED EXPANSION JOINT FILLER WILL NOT BE PAID SEPARATELY, BUT SHALL BE CONSIDERED INCLUDED IN THE COST OF THE P.C.C. DRIVEWAY PAVEMENT OR P.C.C. SIDEWALK.

WHEN THE P.C.C. SIDEWALK EXTENDS THROUGH THE DRIVEWAY, THE THICKNESS OF THE SIDEWALK IN THE DRIVEWAY AREA SHALL BE THE SAME AS THE DRIVEWAY THICKNESS. SIDEWALK WILL BE PAID FOR AS P.C.C. SIDEWALK OF THE THICKNESS SPECIFIED. SIDEWALK CROSS SLOPE THRU DRIVEWAY AREA TO BE A MAXIMUM OF 1:50.



FILE NAME = W:\data\22x34\bd01.dgn	USER NAME = gajisenob	DESIGNED - R. SHAH	REVISED - T. HOLTZ 04-08-97	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DRIVEWAY DETAILS - DISTANCE BETWEEN R.O.W. AND FACE OF CURB & EDGE OF SHOULDER >= 15' (4.5 m)		F.A.U. RTE. 2426	SECTION 06-00082-00-PV	COUNTY DuPAGE	TOTAL SHEETS 63	SHEET NO. 35
PLOT SCALE = 5/8"=1'-0"	PLOT DATE = 1/4/2008	DRAWN -	REVISED - M. GOMEZ 04-06-01		SCALE: NONE	SHEET NO. 1 OF 1 SHEETS	STA. TO STA.	BD0158-07 (BD-01)		CONTRACT NO. 63015	
		CHECKED -	REVISED - P. LOFLUER 04-15-03				FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				
		DATE - 11-04-95	REVISED - R. BORO 01-01-07								



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

NOTES:

A. FOR NO LANE RESTRICTION ON THE SIDE ROAD OR DRIVEWAYS

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 AND FLAG 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. 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).

B. FOR A LANE CLOSURE ON A SIDE ROAD OR DRIVEWAY:

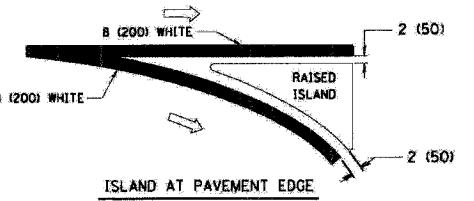
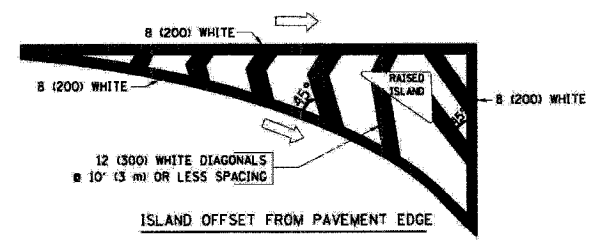
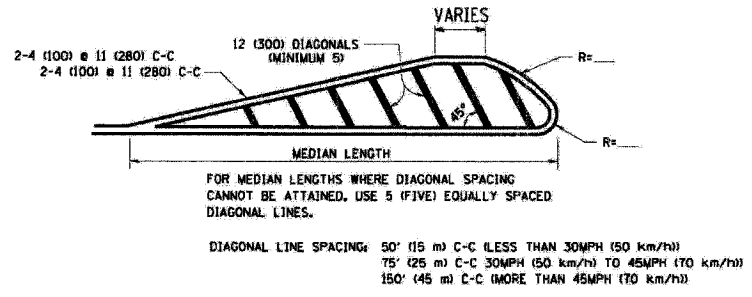
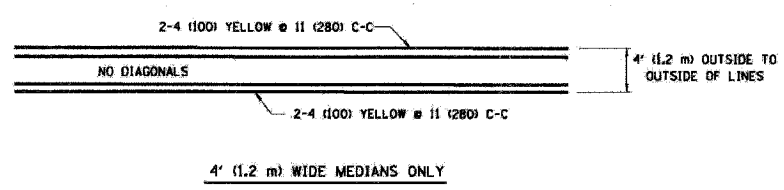
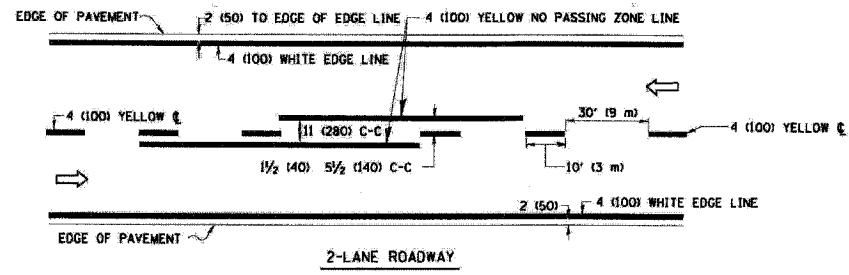
USE APPLICABLE PORTIONS OF THE TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES (STD. 701501, STD. 701606 OR THE APPROPRIATE STANDARD). THE SPACING OF SIGNS AND BARRICADES SHALL BE ADJUSTED FOR FIELD CONDITIONS AS DIRECTED BY THE ENGINEER. THE DIRECTIONAL ARROW SHALL BE COVERED OR REMOVED WHEN NO LONGER CONSISTENT WITH THE SIDE ROAD LANE CLOSURE.

C. ADVANCE WARNING SIGNS ARE TO BE OMITTED ON DRIVEWAY UNLESS OTHERWISE NOTED.

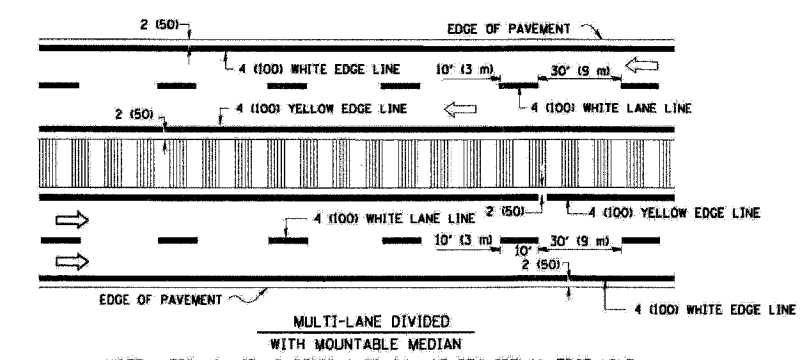
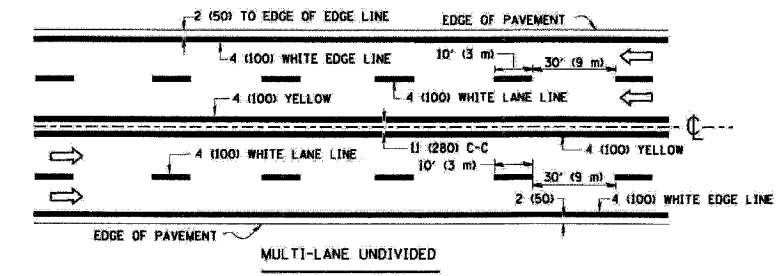
D. THE TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE INCIDENTAL TO THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

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

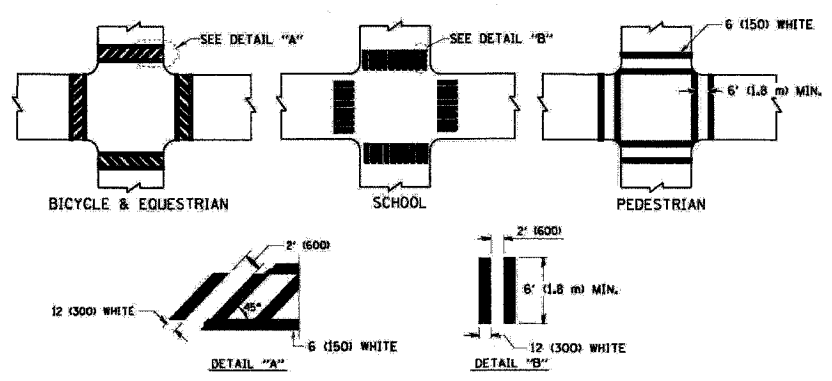
FILE NAME = W:\drt\std\22x34\to18.dgn	USER NAME = geglranobt	DESIGNED - LHA	REVISED - J. OBERLE 10-18-95	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS			F.A.U. RTE. 2428	SECTION 06-00082-00-PV	COUNTY DuPAGE	TOTAL SHEETS 63	SHEET NO. 37
	PLOT SCALE = 60,000' / 1" =	CHECKED -	REVISED - A. HOUSEH 03-06-96		SCALE: NONE	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.	TC-10 CONTRACT NO. 63015			
	PLOT DATE = 1/4/2008	DATE - 06-89	REVISED - A. HOUSEH 10-15-96									
			REVISED - T. RAMMACHER 01-06-00		FED. ROAD DIST. NO. 1 (ILLINOIS) FED. AID PROJECT							



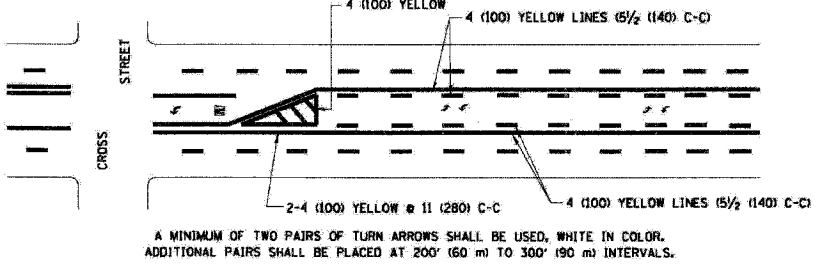
TYPICAL ISLAND MARKING



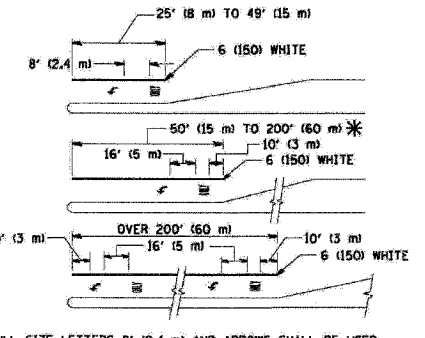
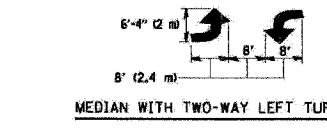
TYPICAL LANE AND EDGE LINE MARKING



TYPICAL CROSSWALK MARKING



TYPICAL PAINTED MEDIAN MARKING



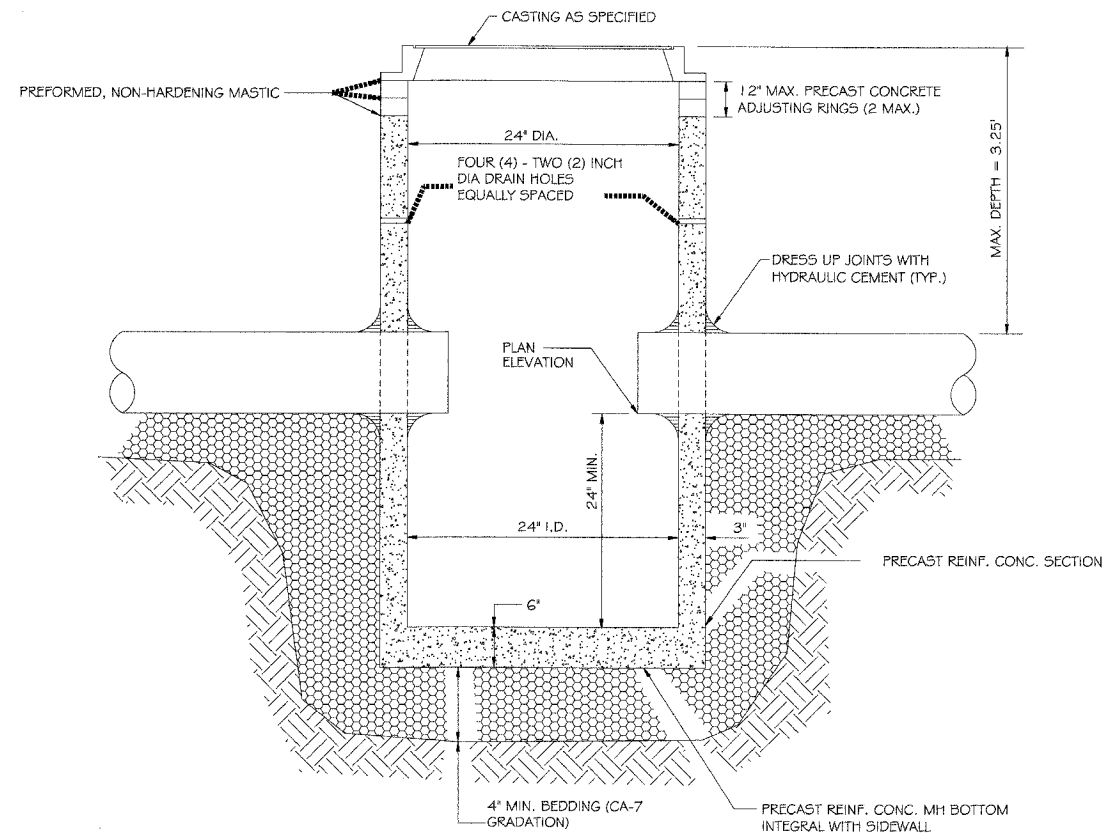
FULL SIZE LETTERS 8" (2.4 m) AND ARROWS SHALL BE USED.
* TURN LANES IN EXCESS OF 400' (120 m) IN LENGTH MAY HAVE AN ADDITIONAL SET OF ARROW - "ONLY" INSTALLED MIDWAY BETWEEN THE OTHER TWO SETS OF ARROW - "ONLY".

TYPICAL LEFT (OR RIGHT) TURN LANE MARKING

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 1/2 (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 MOUNTABLE MEDIANS IN YELLOW; EDGE LINES ARE NOT USED NEXT TO BARRIER CURB
TURN LANE MARKINGS	6 (150) LINE; FULL SIZE LETTERS & SYMBOLS 8" (2.4 m)	SOLID	WHITE	SEE TYPICAL TURN LANE MARKING DETAIL
TWO WAY LEFT TURN MARKING	2 @ 4 (100) EACH DIRECTION 8' (2.4 m) LEFT ARROW	SKIP-DASH AND SOLID IN PAIRS	YELLOW WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE FOR SKIP-DASH; 5 1/2 (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 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" 15' 5" (4.8 m) LETTERS 16 (400) LINE FOR "X"	SOLID	WHITE	SEE STATE STANDARD 780001 AREA OF "R"=3.6 SQ. FT. (0.33 m²) EACH "X"=54.0 SQ. FT. (5.0 m²)
SHOULDER DIAGONALS	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))

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.

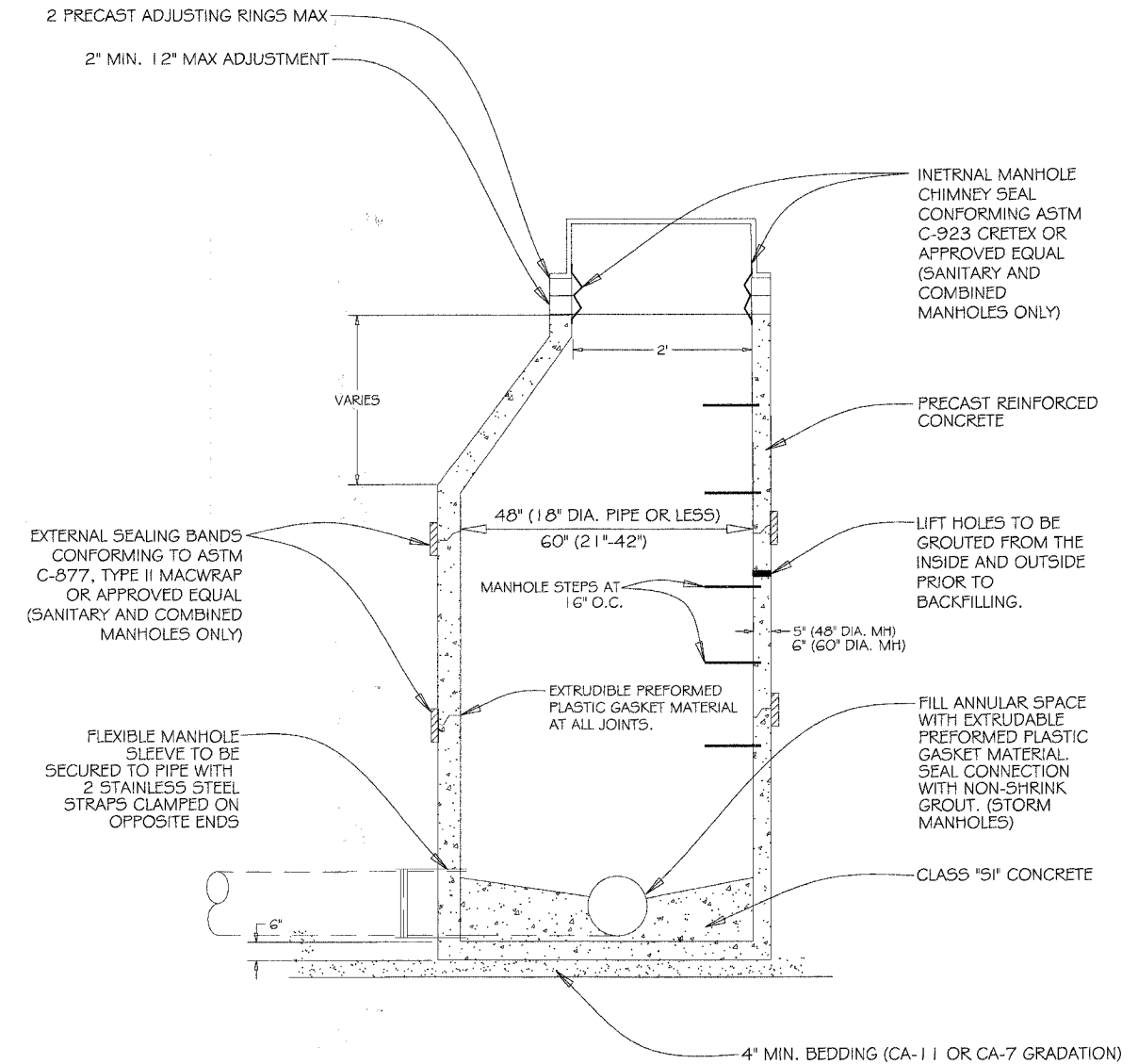


GENERAL NOTES:

1. PROVIDE PRECAST REINFORCED CONCRETE BARREL AND RISER SECTION. CONCRETE BLOCK CONSTRUCTION IS NOT PERMITTED.
2. PROVIDE GRANULAR BACKFILL AROUND CATCH BASIN TO SUBGRADE ELEVATION IN PAVED AREAS. MATERIAL SHALL MEET THE REQUIREMENTS OF IDOT "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" FOR COARSE AGGREGATE (CA-6 GRADATION.)
3. WHEN THE FRAME DOES NOT MEET PROPOSED ELEVATION, A MAXIMUM OF TWO PRECAST CONCRETE RINGS MAY BE USED TO A MAXIMUM HEIGHT OF 12 INCHES. THE RING(S) AND FRAME SHALL BE SET IN A BED OF PREFORMED NON-HARDENING MASTIC (RUB-R-NEK OR APPROVED EQUAL).
4. PRECAST ADJUSTING RINGS SHALL BE REINFORCED WITH NO. 3 GAUGE WIRE OR EQUIVALENT AND SHALL HAVE A MINIMUM THICKNESS OF TWO INCHES.
5. MORTAR SHALL NOT BE USED TO DRESS UP ADJUSTING RINGS AND/OR FRAME.
6. DRESS UP INTERIOR JOINTS WITH HYDRAULIC CEMENT.
7. IN PAVED AREAS, DRAIN HOLES/WEEP HOLES SHALL BE COVERED WITH FILTER FABRIC. FILTER FABRIC SHALL BE SECURED TO THE OUTSIDE OF STRUCTURE PRIOR TO BACKFILL.
8. IN GRASSED AREAS, DRAIN HOLES/WEEP HOLES SHALL BE PLUGGED WITH HYDRAULIC CEMENT.

NOT TO SCALE

REV:	DATE:	CATCH BASIN TYPE "C"	VILLAGE OF VILLA PARK
REV: RMS	DATE: JUL 2004		
DRAWN BY: VV	DATE: JAN 2003		
		STORM - 01	

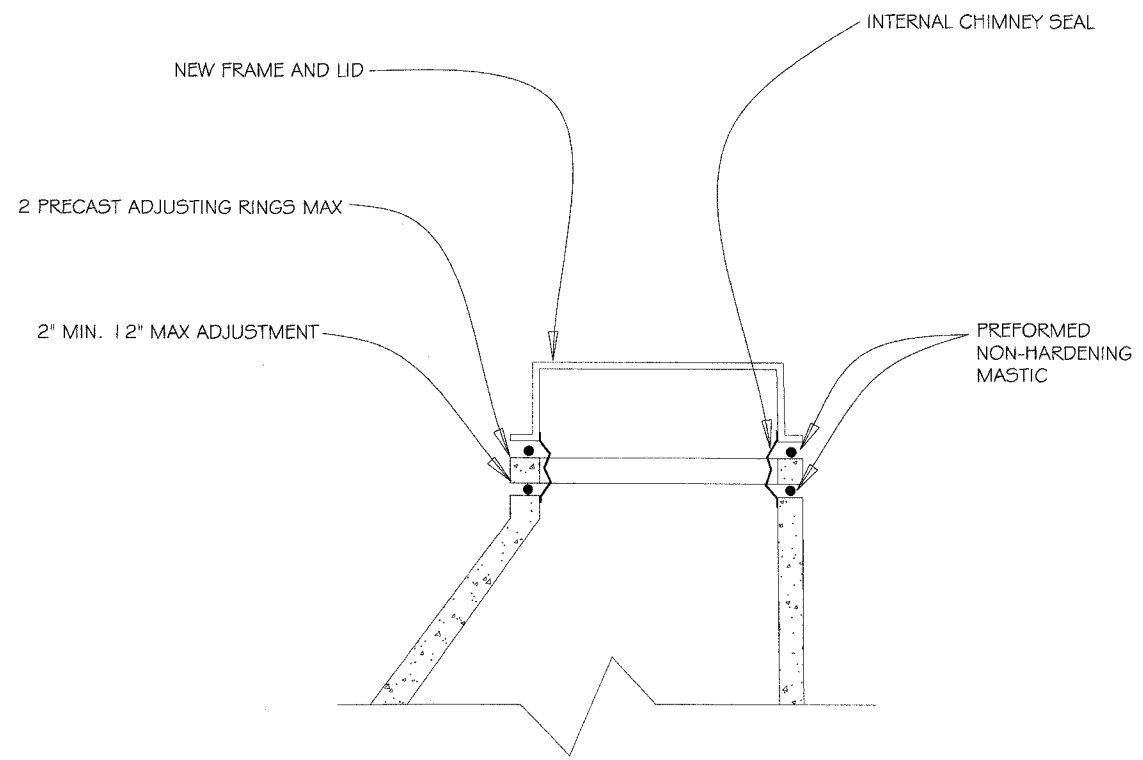


GENERAL NOTES:

1. FRAME AND LID (SANITARY):
NEENAH R-1015-2000 FRAME OR APPROVED EQUAL
NEENAH R-1015-2001 SELF SEALING LID OR APPROVED EQUAL
2. FRAME AND LID (STORM):
NEENAH R-1015-2000 FRAME OR APPROVED EQUAL
NEENAH R-1015-2001 LID OR APPROVED EQUAL
3. ALL LIFT HOLES ARE TO BE GROUTED FROM INSIDE AND OUTSIDE BEFORE BACKFILLING

NOT TO SCALE

REV:	DATE:	STANDARD MANHOLE	VILLAGE OF VILLA PARK
REV: RMS	DATE: JUL 2004		
DRAWN BY: VV	DATE: JAN 2003		
		SANITARY - 05	

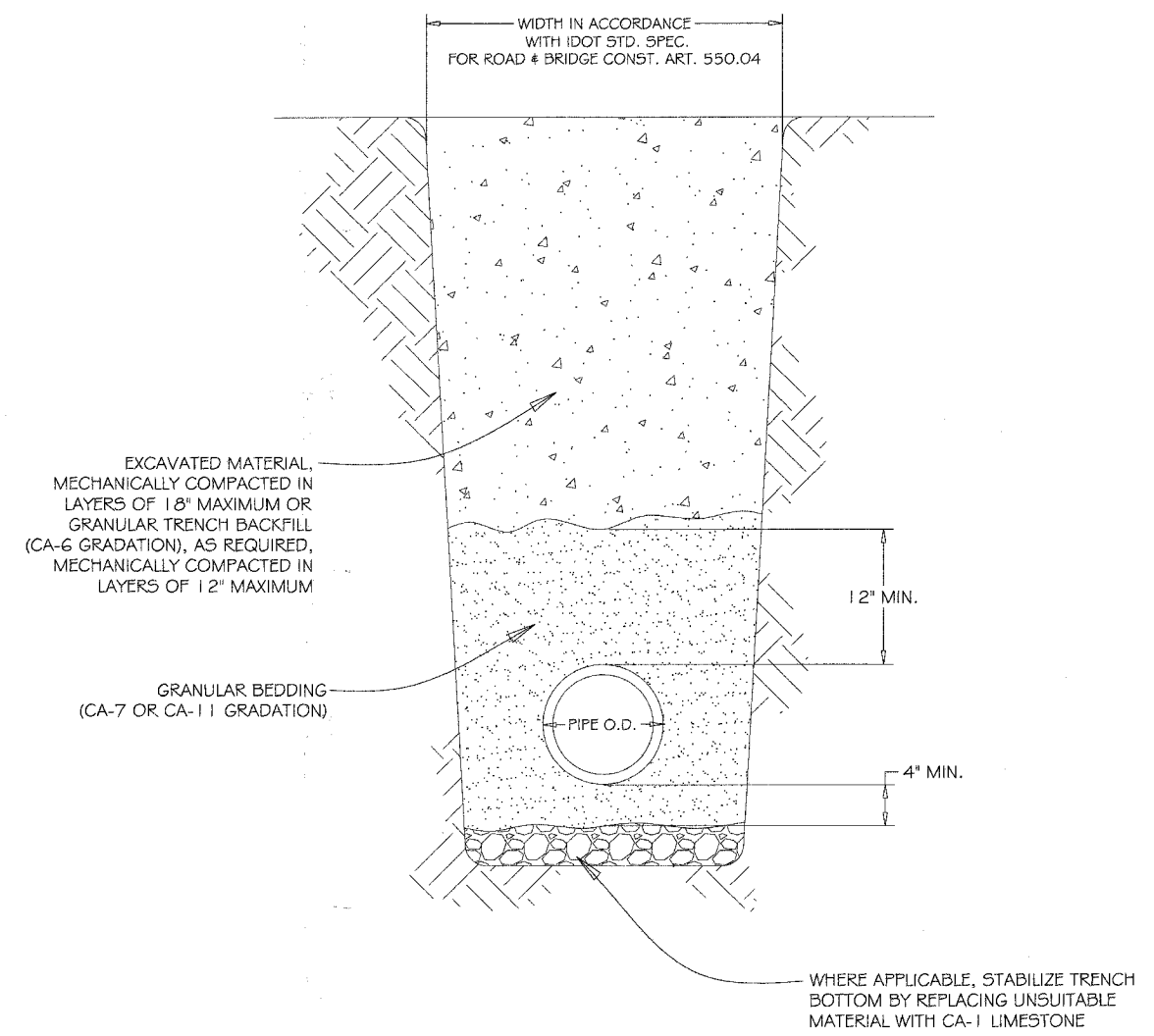


GENERAL NOTES:

1. INTERNAL MANHOLE CHIMNEY SEAL CONFORMING ASTM C-923 CRETEX OR APPROVED EQUAL (SANITARY AND COMBINED MANHOLES ONLY)
2. NEW FRAME AND LID (SANITARY):
NEENAH R-1015-2000 FRAME OR APPROVED EQUAL
NEENAH R-1015-2001 SELF SEALING LID OR APPROVED EQUAL
3. NEW FRAME AND LID (STORM):
NEENAH R-1015-2000 FRAME OR APPROVED EQUAL
NEENAH R-1015-2001 LID OR APPROVED EQUAL

NOT TO SCALE

REV:	DATE:	TYPICAL ADJUSTMENT	VILLAGE OF VILLA PARK SANITARY - 06
REV: RMS	DATE: JUL 2004		
DRAWN BY: VV	DATE: JAN 2003		

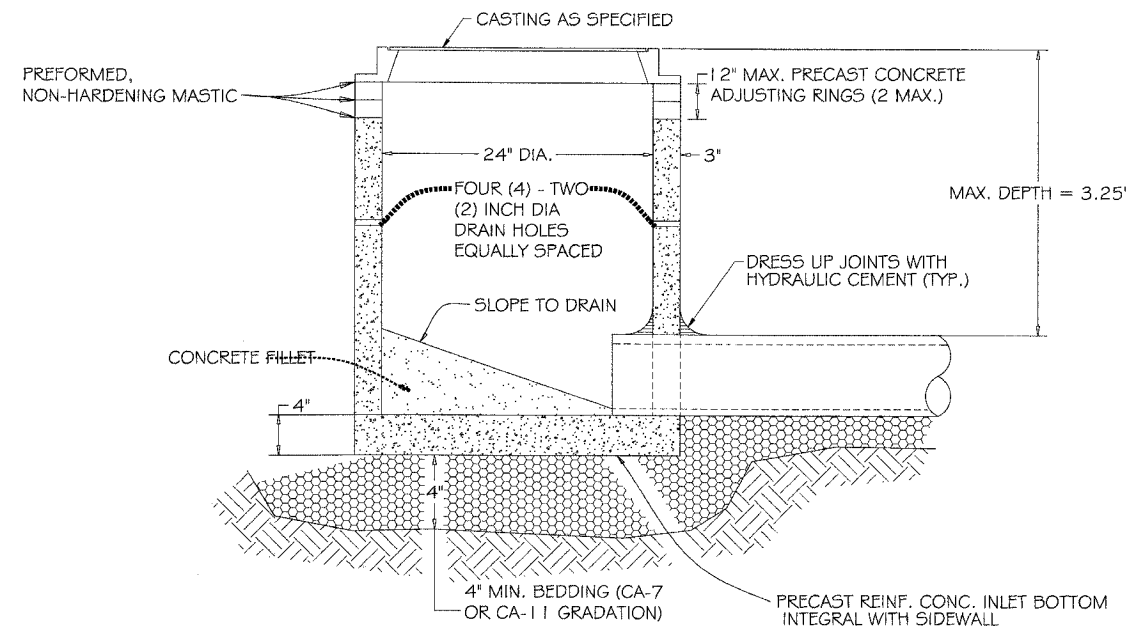


GENERAL NOTES:

1. GRANULAR TRENCH BACKFILL SHALL BE MECHANICALLY COMPACTED IN LAYERS OF 12" MAXIMUM, LOOSE MEASURE, TO 95% OF STANDARD MAXIMUM DENSITY (ASTM D 698)
2. EXCAVATED MATERIAL USED FOR BACKFILL SHALL BE MECHANICALLY COMPACTED IN LAYERS OF 18" MAXIMUM, LOOSE MEASURE, TO 90% OF STANDARD MAXIMUM DENSITY (ASTM D 698)

NOT TO SCALE

REV: KLM	DATE: 10/12/2006	PIPE INSTALLATION	VILLAGE OF VILLA PARK SANITARY - 08
REV: RMS	DATE: 07/2004		
DRAWN BY: VIV	DATE: 01/2003		

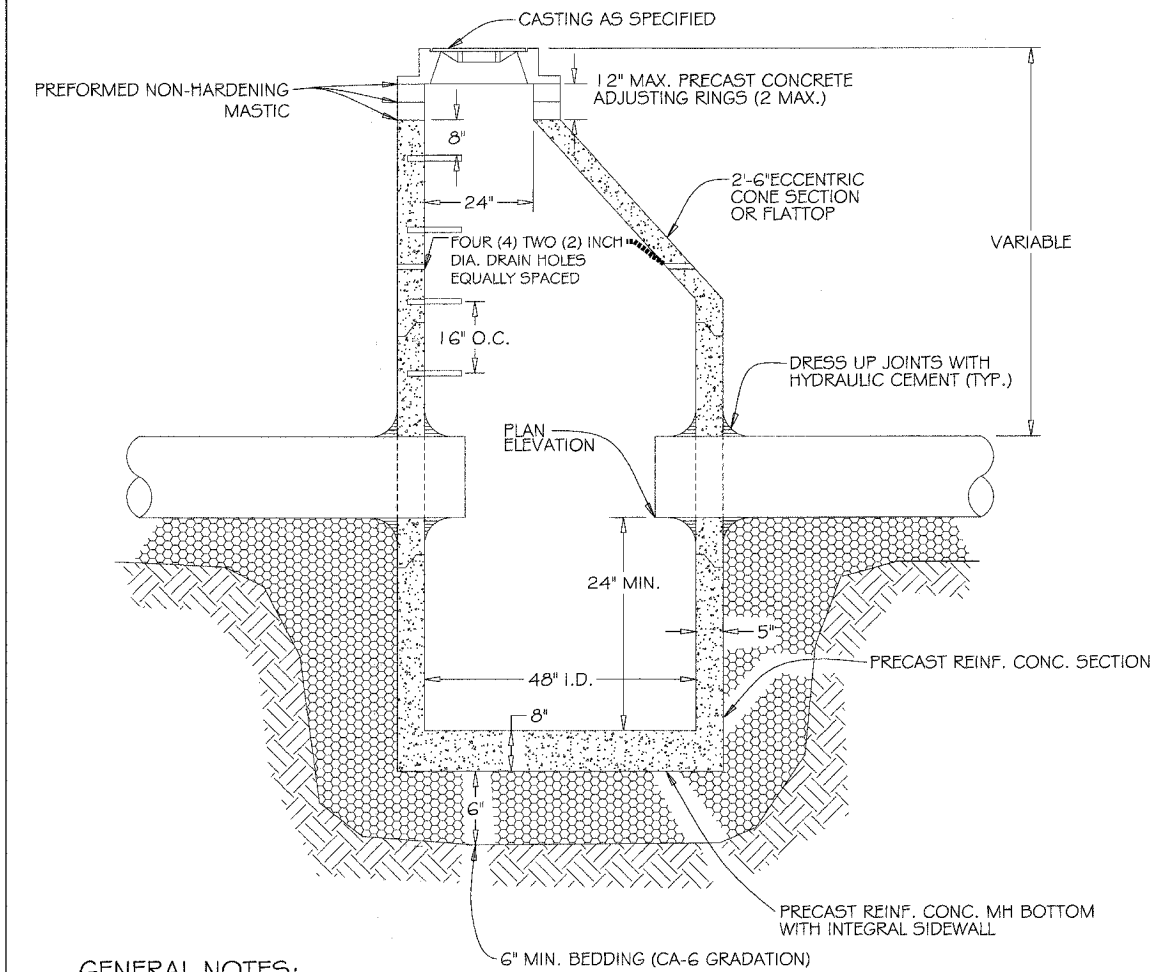


GENERAL NOTES:

1. PROVIDE PRECAST REINFORCED CONCRETE BARREL AND RISER SECTION. CONCRETE BLOCK CONSTRUCTION IS NOT PERMITTED.
2. PROVIDE GRANULAR BACKFILL AROUND INLET TO SUBGRADE ELEVATION IN PAVED AREAS. MATERIAL SHALL MEET THE REQUIREMENTS OF IDOT "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" FOR COARSE AGGREGATE (CA-6 GRADATION).
3. WHEN THE FRAME DOES NOT MEET PROPOSED ELEVATION, A MAXIMUM OF TWO PRECAST CONCRETE RINGS MAY BE USED TO A MAXIMUM HEIGHT OF 12 INCHES. THE RING(S) AND FRAME SHALL BE SET IN A BED OF PREFORMED NON-HARDENING MASTIC (RUB-R-NEK, EZ STICK OR APPROVED EQUAL).
4. PRECAST ADJUSTING RINGS SHALL BE REINFORCED WITH NO. 3 GAUGE WIRE OR EQUIVALENT AND SHALL HAVE A MINIMUM THICKNESS OF TWO INCHES.
5. MORTAR SHALL NOT BE USED TO DRESS UP ADJUSTING RINGS AND/OR FRAME.
6. IN PAVED AREAS, DRAIN HOLES/SWEEP HOLES SHALL BE COVERED WITH FILTER FABRIC. FILTER FABRIC SHALL BE SECURED TO THE OUTSIDE OF STRUCTURE PRIOR TO BACKFILL.
7. IN GRASSED AREAS, DRAIN HOLES/SWEEP HOLES SHALL BE PLUGGED WITH HYDRAULIC CEMENT.

NOT TO SCALE

REV:	DATE:	INLET TYPE "A"	VILLAGE OF VILLA PARK
REV: RMS	DATE: JUL 2004		
DRAWN BY: VV	DATE: JAN 2003		
		STORM - 15	

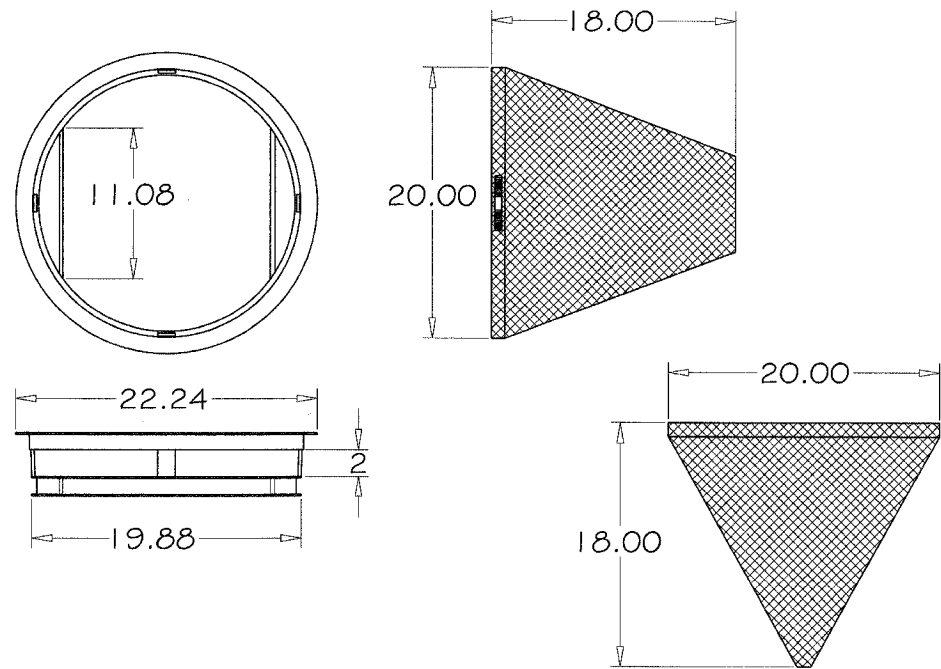


GENERAL NOTES:

1. PROVIDE PRECAST REINFORCED CONCRETE BARREL AND RISER SECTIONS. CONCRETE BLOCK CONSTRUCTION IS NOT PERMITTED.
2. PROVIDE GRANULAR BACKFILL AROUND CATCHBASIN TO SUBGRADE ELEVATION IN PAVED AREAS. MATERIAL SHALL MEET THE REQUIREMENTS OF IDOT "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" FOR COARSE AGGREGATE (CA-6 GRADATION).
3. APPLY A CONTINUOUS LAYER OF NON-HARDENING PREFORMED BITUMINOUS MASTIC MATERIAL (RUB-R-NEK OR EZ STICK) TO EACH JOINT TO PREVENT INFLOW.
4. WHEN THE FRAME DOES NOT MEET PROPOSED ELEVATION, A MAXIMUM OF TWO PRECAST CONCRETE RINGS MAY BE USED TO A MAXIMUM HEIGHT OF 12 INCHES. THE RING(S) AND FRAME SHALL BE SET IN A BED OF PREFORMED NON-HARDENING MASTIC (RUB-R-NEK, EZ STICK OR APPROVED EQUAL).
5. PRECAST ADJUSTING RINGS SHALL BE REINFORCED WITH NO. 3 GAUGE WIRE OR EQUIVALENT AND SHALL HAVE A MINIMUM THICKNESS OF TWO INCHES.
6. MORTAR SHALL NOT BE USED TO DRESS UP ADJUSTING RINGS AND/OR FRAME.
7. ONLY PLASTIC POLYMER STEPS SHALL BE USED.
8. WHEN CATCHBASIN DEPTH IS OVER 12 FEET, THE THICKNESS OF THE PRECAST, REINFORCED CONCRETE BASE SHALL BE A MINIMUM OF 10 INCHES. WHEN CATCHBASIN DEPTH IS LESS THAN 12 FEET, THE THICKNESS SHALL BE A MINIMUM OF 8 INCHES.
9. DRESS UP INTERIOR JOINTS OF PRECAST CATCHBASIN AND OPENINGS AROUND THE PIPES WITH HYDRAULIC CEMENT.
10. IN PAVED AREAS, DRAIN HOLES/SWEEP HOLES SHALL BE COVERED WITH FILTER FABRIC. FILTER FABRIC SHALL BE SECURED TO THE OUTSIDE OF STRUCTURE PRIOR TO BACKFILL.
11. IN GRASSED AREAS, DRAIN HOLES/SWEEP HOLES SHALL BE PLUGGED WITH HYDRAULIC CEMENT.

NOT TO SCALE

REV:	DATE:	CATCH BASIN TYPE "A"	VILLAGE OF VILLA PARK
REV: RMS	DATE: JUL 2004		
DRAWN BY: VV	DATE: JAN 2003		
		STORM - 16	



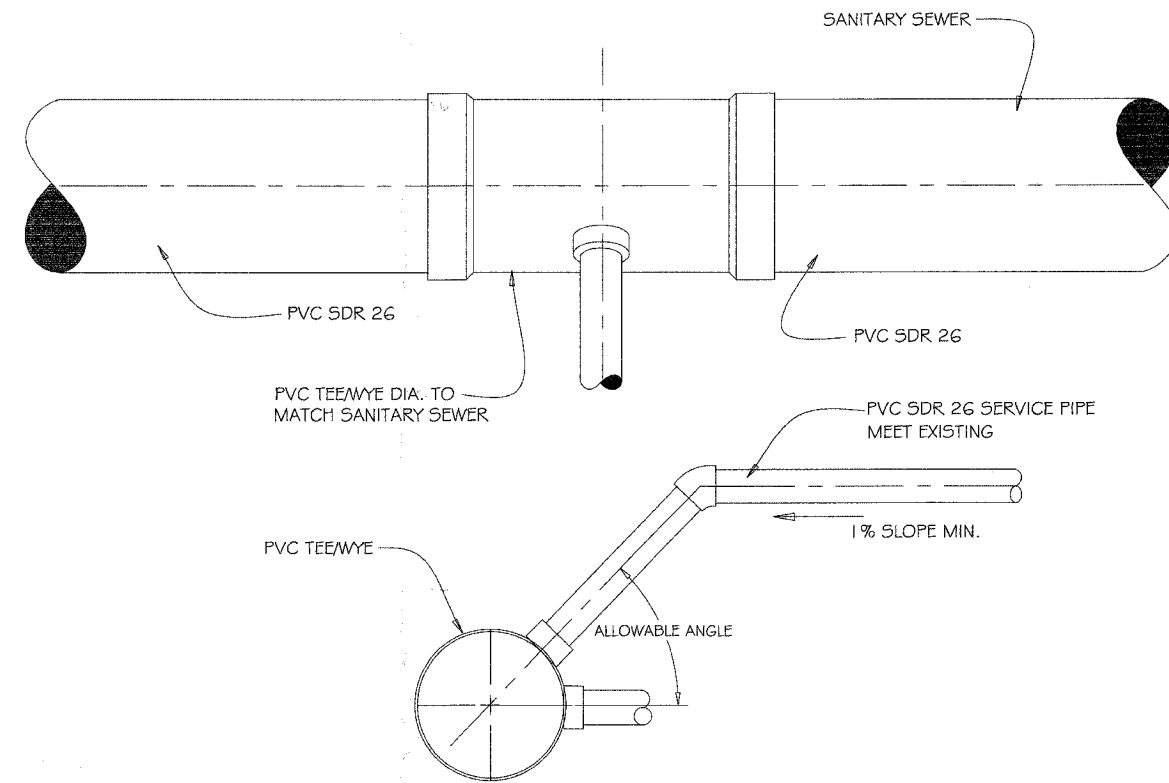
DRAWING BY MARATHON MATERIALS, INC.

GENERAL NOTES:

1. USE DRAINAGE STRUCTURE INLET FILTER MANUFACTURED BY MARATHONMATERIALS, INC. OR APPROVED EQUAL.
2. FRAME: TOP FLANGE FABRICATED FROM 1.25 X 1.25 X 0.125 ANGLE. BASE RIM FABRICATED FROM 1.5 X 0.5 X 0.125 CHANNEL. HANDLES AND SUSPENSION BRACKETS FABRICATED FROM 1.25 X 0.25 FLAT STOCK. ALL DOMESTIC STEEL CONFORMING TO ASTM - A36.
3. SEDIMENT BAG: BAG FABRICATED FROM 4 OZ./SQ. YD. NON-WOVEN POLYPROPYLENE GEOTEXTILE REINFORCED WITH POLYESTER MESH. BAG SECURED TO BASE RIM WITH A STAINLESS STEEL STRAP AND LOCK.

NOT TO SCALE

REV:	DATE:	DRAINAGE STRUCTURE PROTECTION	VILLAGE OF VILLA PARK
REV: RMS	DATE: JUL 2004		
DRAWN BY: VV	DATE: JAN 2003		
		STORM - 17	



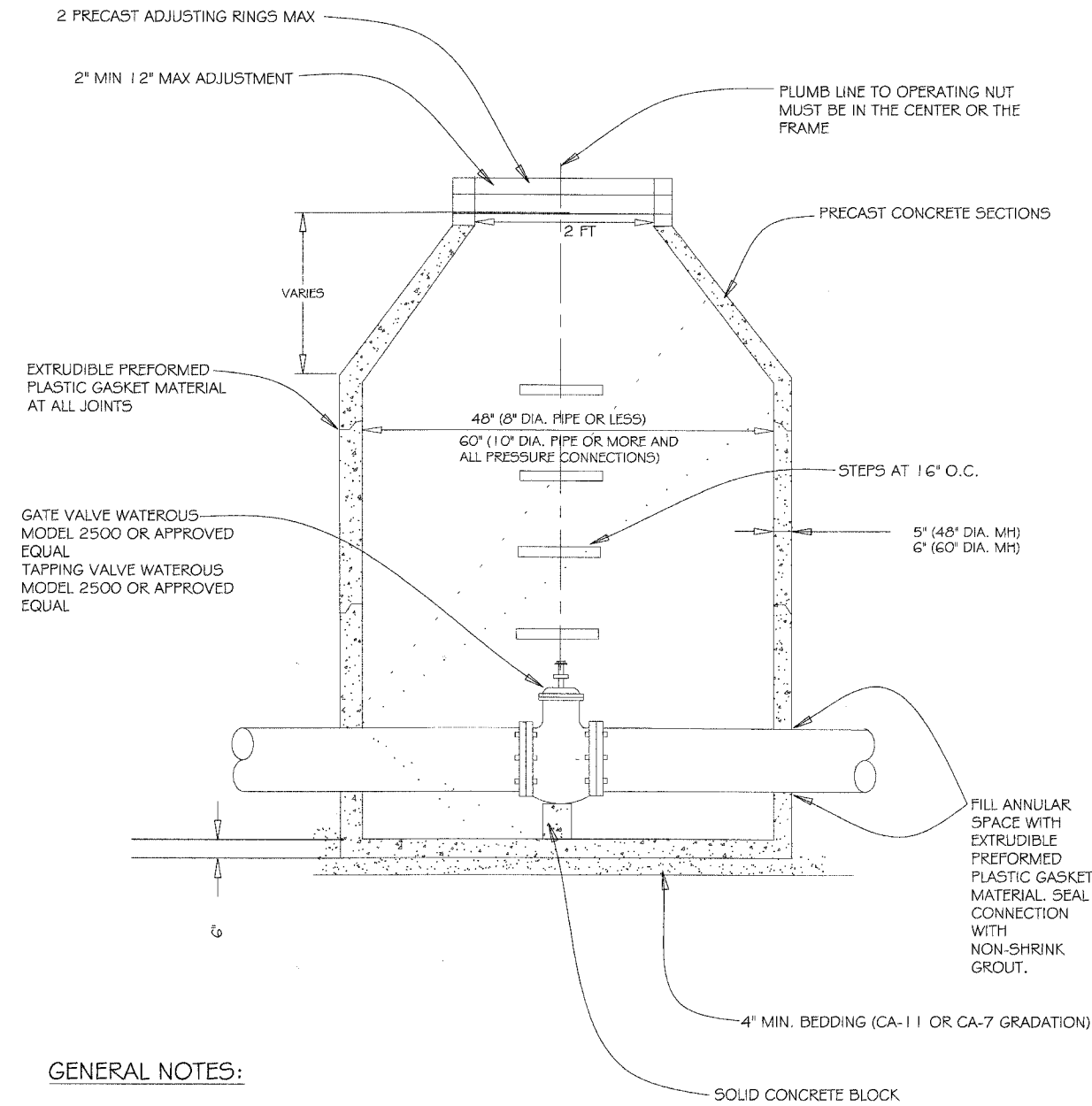
GENERAL NOTES:

1. TEE/WYE CAN BE INSTALLED ONLY DURING NEW SEWER INSTALLATION
2. CONTRACTOR MAY USE A TEE OR A WYE AT HIS OPTION

NOT TO SCALE

REV:	DATE:	SANITARY TEE / WYE	VILLAGE OF VILLA PARK
REV: RMS	DATE: JUL 2004		
DRAWN BY: VV	DATE: JAN 2003		
		SANITARY - 10	

FILE NAME:	USER NAME = *USER*	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUNSET DRIVE VILLAGE OF VILLA PARK STANDARDS	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ps:\v04090 - sunset phase 11\plans\sheet1	V04090\gndst0008.dgn	DRAWN -	REVISED -			2426	06-00082-00-PV	DUPAGE	63	42	
	PLOT SCALE = 9.4444 "/ IN.	CHECKED -	REVISED -			SCALE: NA SHEET NO. 8 OF 10 SHEETS STA. TO STA.		CONTRACT NO. 63015			
	PLOT DATE = 2/22/2008	DATE -	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					

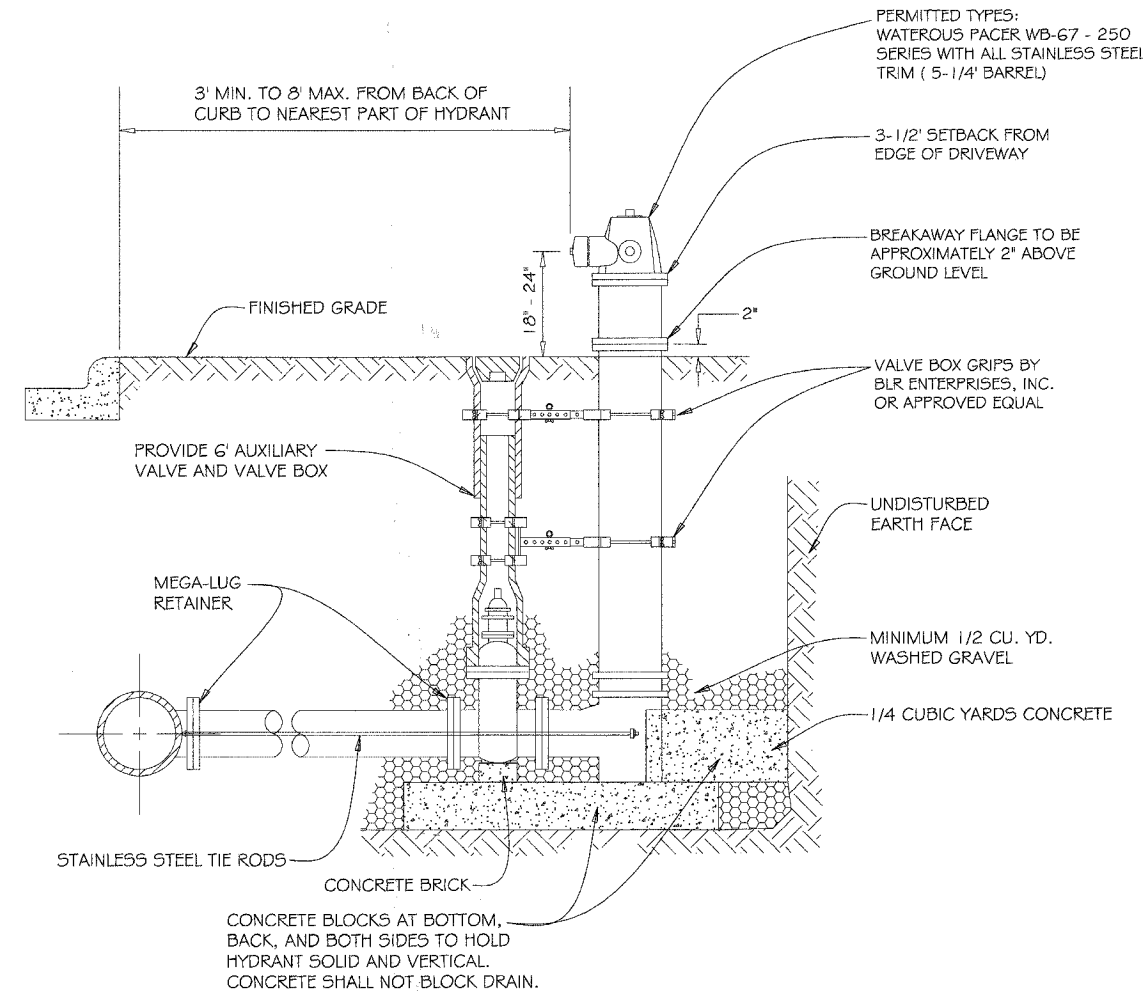


GENERAL NOTES:

1. ALL BELOW GRADE FASTENERS TO BE STAINLESS STEEL:
 - A. BOLTS AND THREADED RODS - GRADE #304
 - B. NUTS AND WASHERS - GRADE #300
2. FRAME AND LID:
 - NEENAH R-1015-2000 FRAME OR APPROVED EQUAL
 - NEENAH R-1015-2001 SELF SEALING LID OR APPROVED EQUAL
 - "WATER" TO BE CAST INTO COVER

NOT TO SCALE

REV:	DATE:	WATER VALVE IN VAULT	VILLAGE OF VILLA PARK
REV: RMS	DATE: JUL 2004		
DRAWN BY: VV	DATE: JAN 2003		
		WATER - 14	

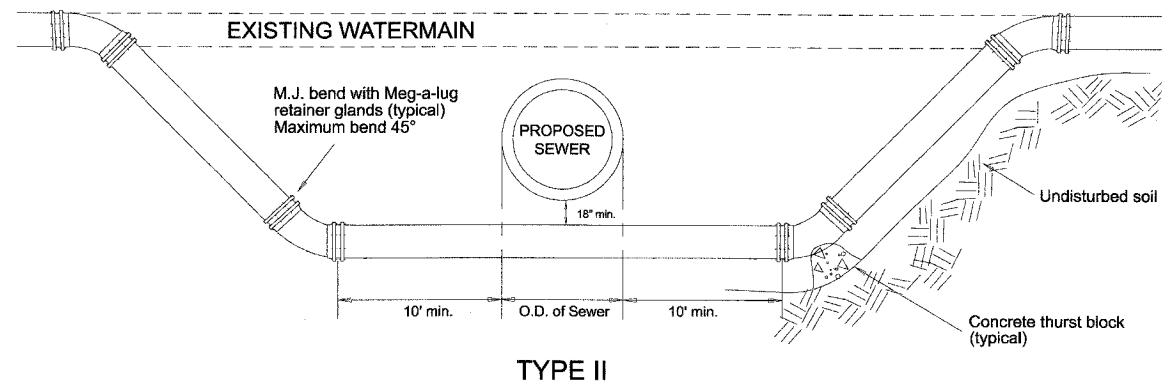
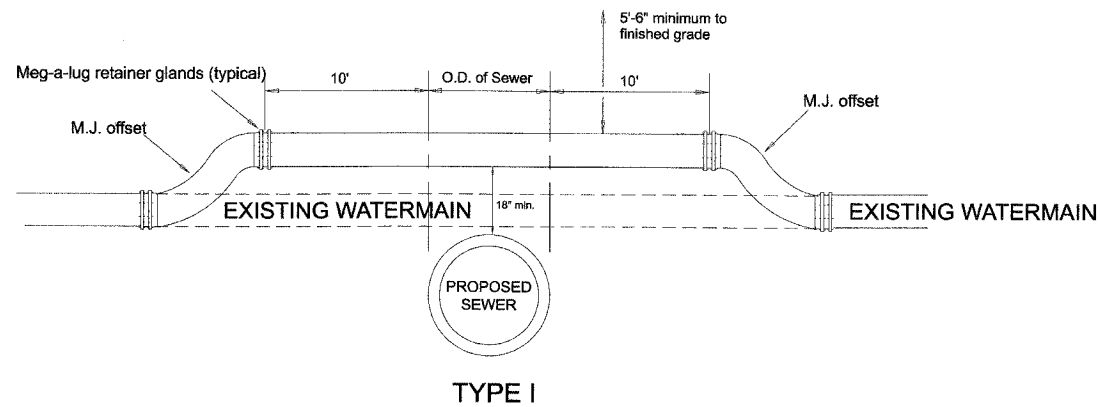


GENERAL NOTES:

1. MAXIMUM BARREL EXTENSIONS ARE 18 INCHES AND SHALL BE WATEROUS EXTENSION FOR WATEROUS HYDRANTS.
2. ALL HYDRANTS ARE TO BE SUPPLIED WITH A 6" FLANGED AND MECHANICAL JOINT AUXILIARY VALVE THAT CONFORMS TO AWWA 500-80. ALL TRIM BOLTS ARE TO BE STAINLESS STEEL.
3. ALL BELOW GRADE FASTENERS TO BE STAINLESS STEEL:
 - A. BOLTS AND THREADED RODS - GRADE #304
 - B. NUTS AND WASHERS - GRADE #300
4. MEGA-LUG RETAINERS MUST BE INSTALLED ON ALL MECHANICAL FITTINGS.

NOT TO SCALE

REV:	DATE:	FIRE HYDRANT SETTING	VILLAGE OF VILLA PARK
REV: RMS	DATE: JUL 2004		
DRAWN BY: VV	DATE: JAN 2003		
		WATER - 04	

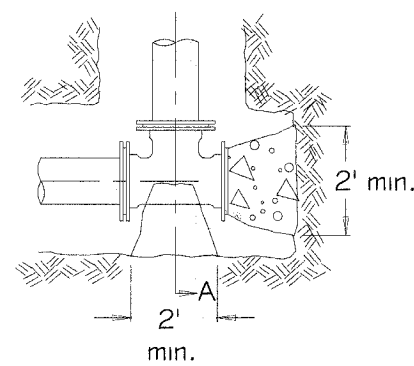


GENERAL NOTES:

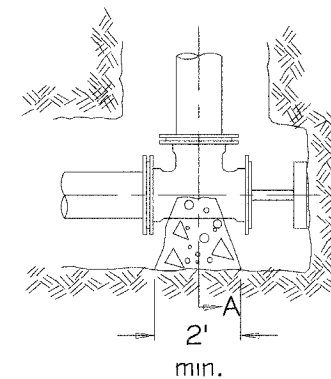
1. MEG-A-LUG RETAINER GLANDS AND THRUST BLOCKING SHALL BE USED AT ALL FITTINGS AND JOINTS.
2. AN EIGHTEEN INCH (18") VERTICAL SEPARATION SHALL BE MAINTAINED BETWEEN THE WATERMAIN AND THE PROPOSED SEWER.
3. WATERMAINS SHALL ONLY BE RAISED A MAXIMUM OF 18" WHEN USING M.J. OFFSET FITTINGS.
4. TYPE I RELOCATIONS SHALL ONLY BE USED WHEN THE TOP OF THE RELOCATED WATERMAIN IS 5'-6" OR GREATER BELOW FINISHED GRADE.
5. TYPE II RELOCATIONS REQUIRE THE PROPOSED SEWER TO BE INSTALLED IN PRESSURE RATED PIPE (CLASS 52 DUCTILE IRON PIPE; OR PVC SDR-26, ASTM D-2241 PR PIPE) BETWEEN MANHOLES, OR ENCASED IN A BITUMINOUS COATED STEEL CASING PIPE, EXTENDING A MINIMUM OF 20' CENTERED ON THE WATERMAIN.
6. ALL BELOW-GRADE FASTENERS SHALL BE STAINLESS STEEL.
 - A. BOLTS: GRADE 304
 - B. NUTS AND WASHERS: GRADE 300

NOT TO SCALE

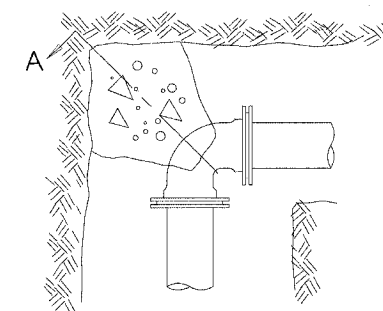
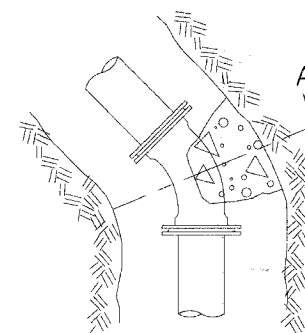
REV:	DATE:	WATERMAIN RELOCATION	VILLAGE OF VILLA PARK
REV:	DATE:		
DRAWN BY: VV	DATE: 01/07/2008		
		WATER - 25	



Alt. 1 Precast Block

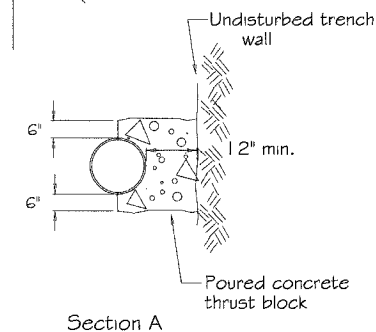
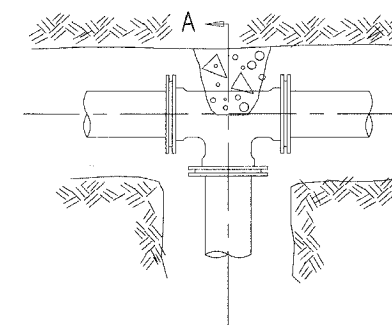


Alt. 2 Brace Plug
Against undisturbed earth



GENERAL NOTES:

1. Thrust blocks shall be made of 12" thick precast concrete blocks or poured in place concrete.
2. Thrust blocks shall be installed at all tees and bends of 1:1, 25° and greater.
3. Thrust blocks shall be installed against undisturbed soil.
4. Concrete shall be 3000 PSI (min.).
5. Poured concrete shall be placed in such a manner that pipe and fittings will be accessible for repairs.
6. All joints requiring thrust blocking shall also use Meg-a-Lug retainer glands.
7. Use of wood materials for thrust blocking is strongly prohibited.
8. All below grade fasteners to be stainless steel:
 - bolts & threaded rods - grade 304
 - nuts & washers - grade 300

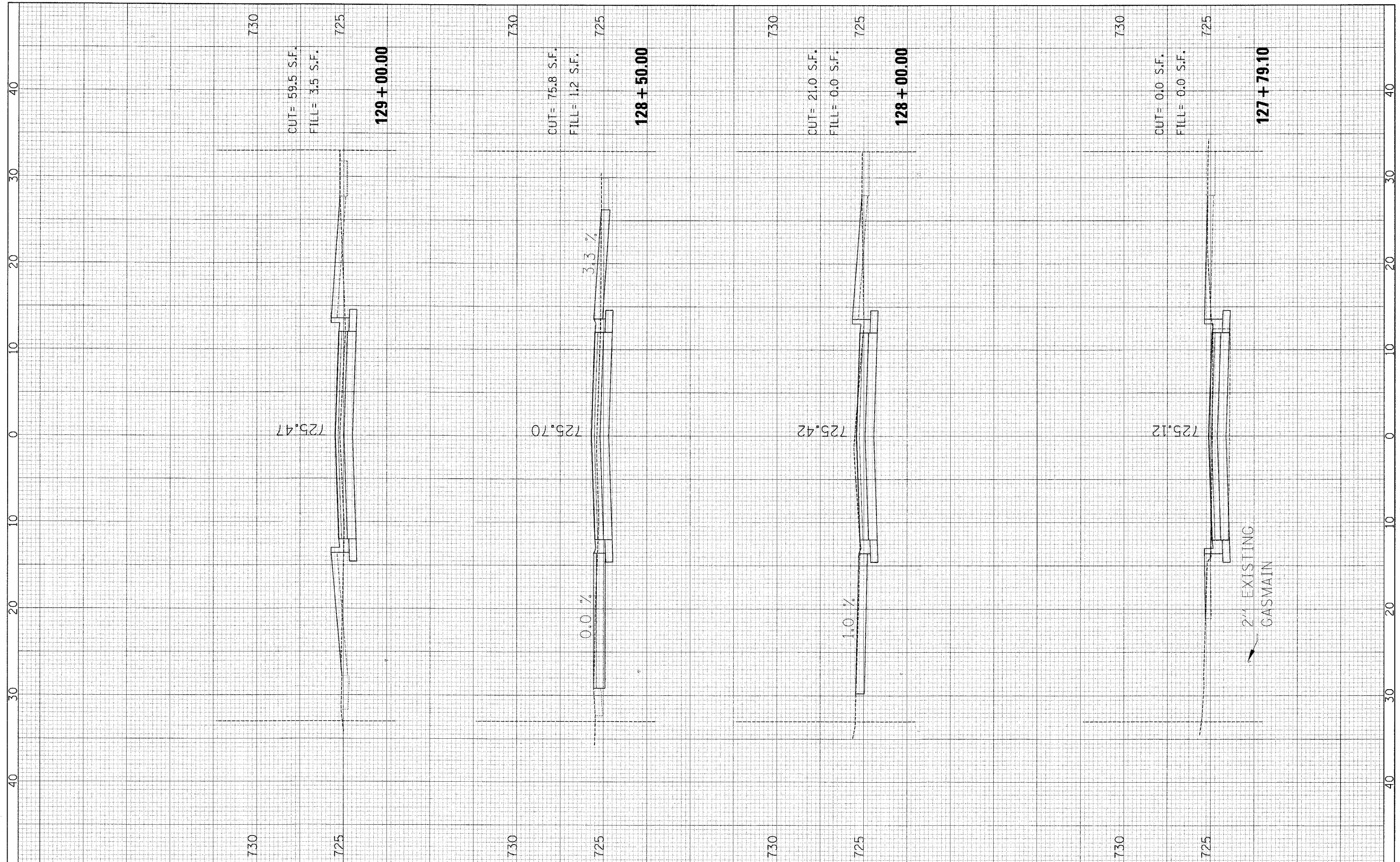


NOT TO SCALE

REV:	DATE:	THRUST BLOCK INSTALLATION	VILLAGE OF VILLA PARK
REV: RMS	DATE: FEB 2005		
DRAWN BY: VV	DATE: FEB 2005		
		WATER-22	

FINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
NOTE BOOK		
NO.		

ORIGINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
NOTE BOOK		
NO.		



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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

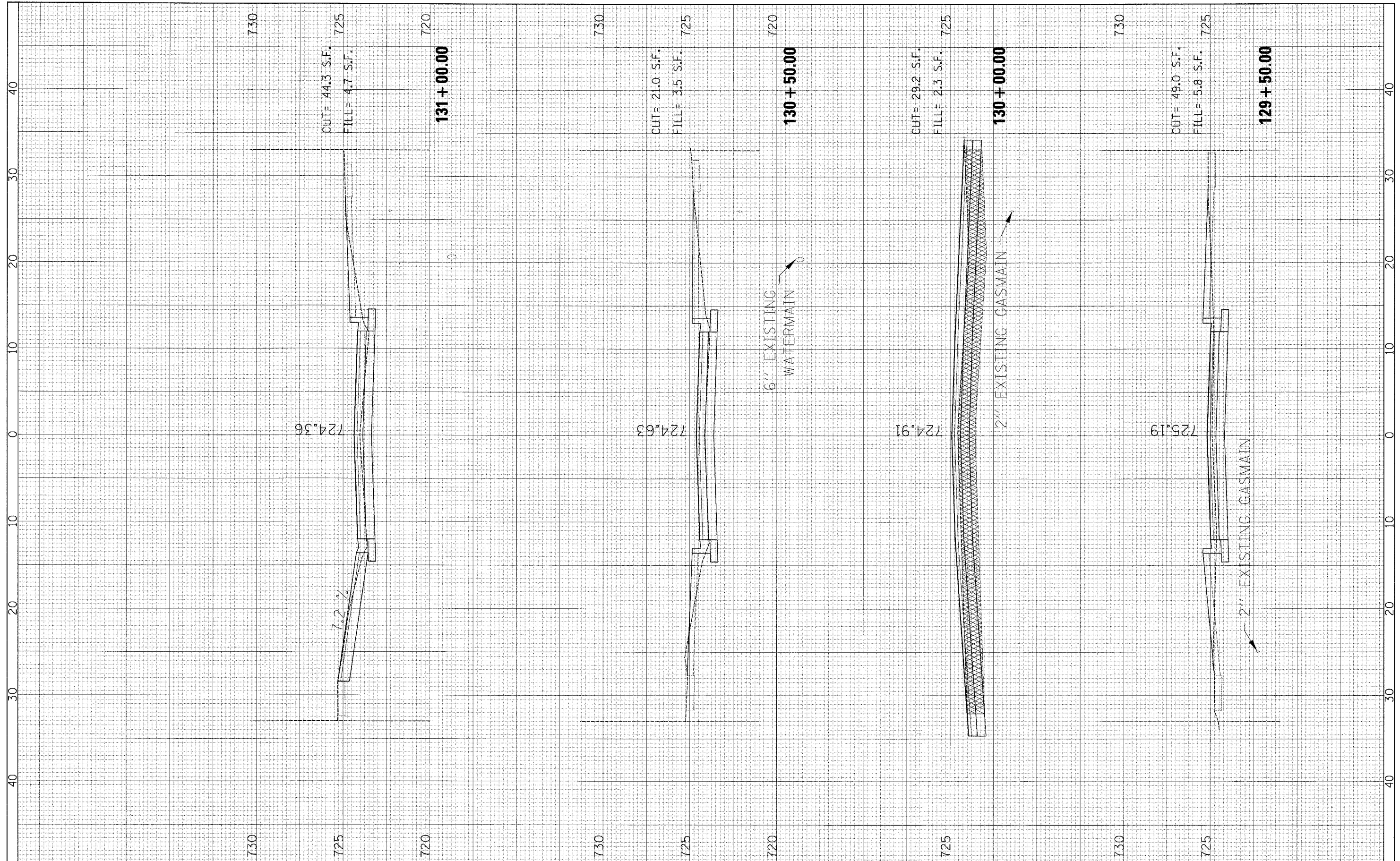
SUNSET DRIVE - CROSS SECTIONS

SCALE: SHEET NO. 1 OF 19 SHEETS STA. 127+79.10 TO STA. 129+00.00

F.A.J. RTE. 2426	SECTION 06-00082-00-PV	COUNTY DuPAGE	TOTAL SHEETS 63	SHEET NO. 45
CONTRACT NO. 63015				
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	NO. _____		
AREAS CHECKED			

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	NO. _____		
AREAS CHECKED			



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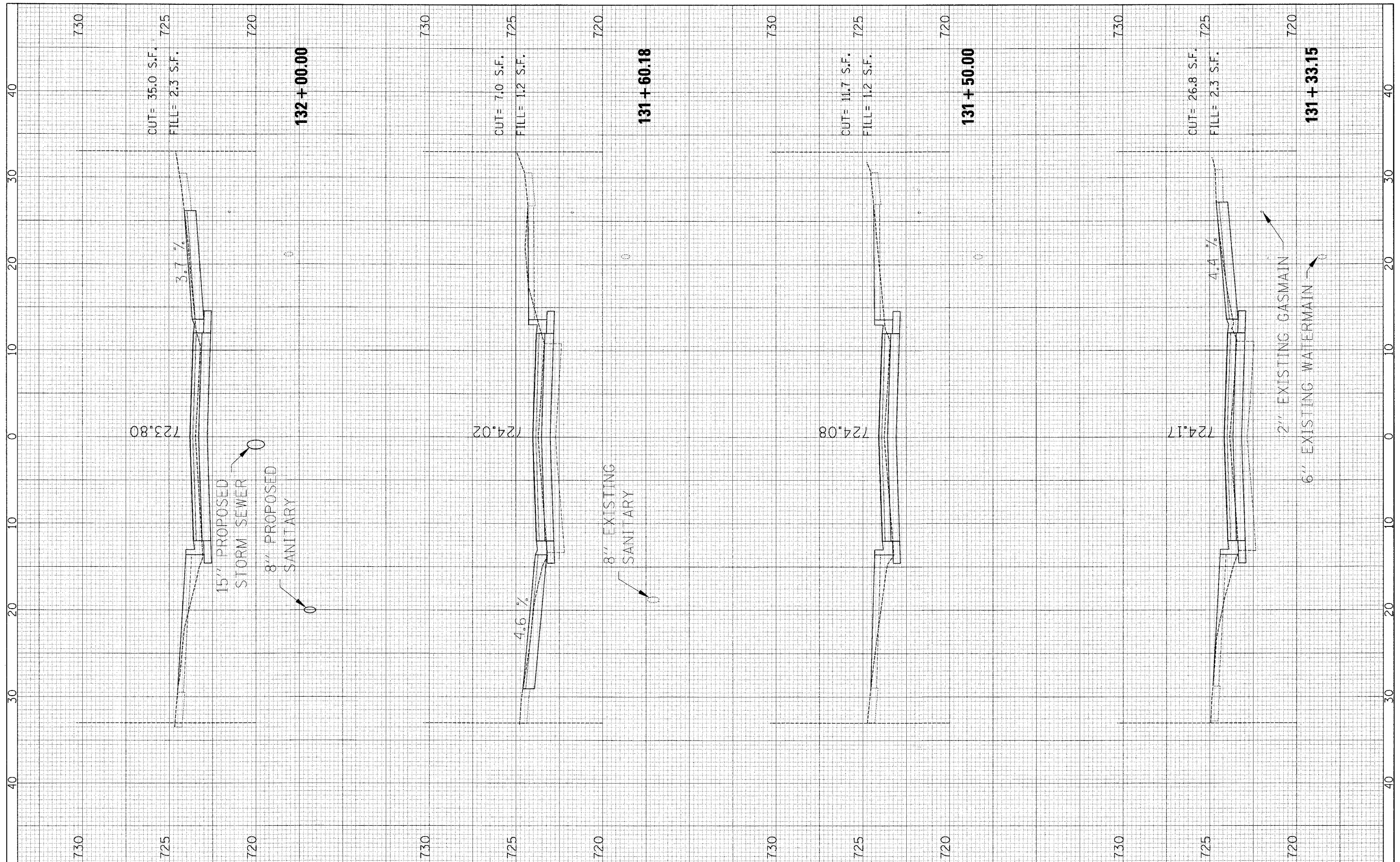
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUNSET DRIVE - CROSS SECTIONS	
SCALE:	SHEET NO. 2 OF 19 SHEETS
STA. 129+50.00 TO STA. 131+00.00	

F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2426	06-00082-00-PV	DUPAGE	63	46
CONTRACT NO. 63015				
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED BY	DATE
NOTE BOOK NO.	TEMP. AREAS CHECKED	

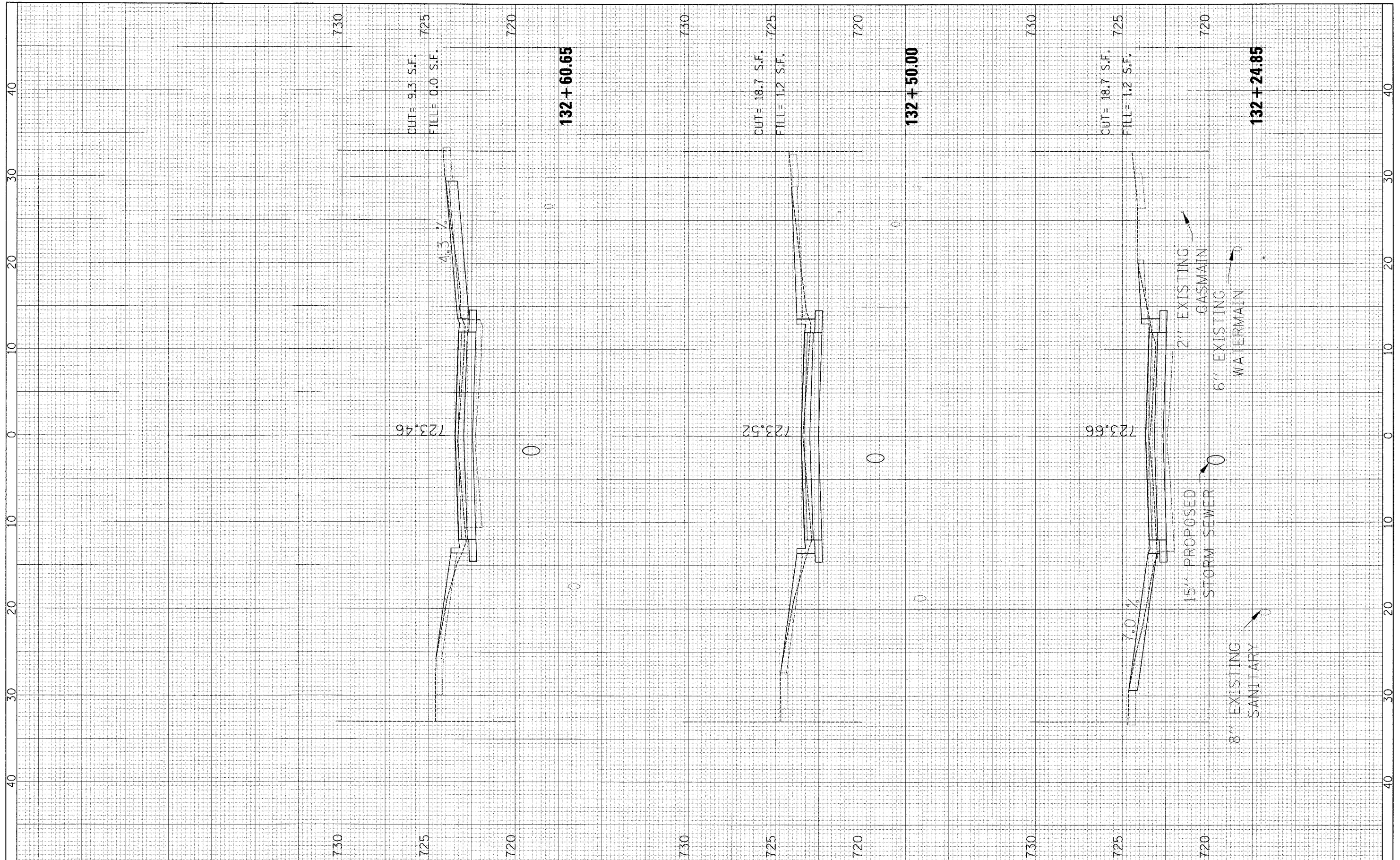
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NOTE BOOK NO.	TEMP. AREAS CHECKED	



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2426	06-00082-00-PV	DUPAGE	63			47					
SCALE: SHEET NO. 3 OF 19 SHEETS STA. 131+33.15 TO STA. 132+00.00						CONTRACT NO. 63015					
FED. ROAD DIST. NO.						ILLINOIS FED. AID PROJECT					

FINAL SURVEY NO.	SURVEYED AREAS	BY	DATE
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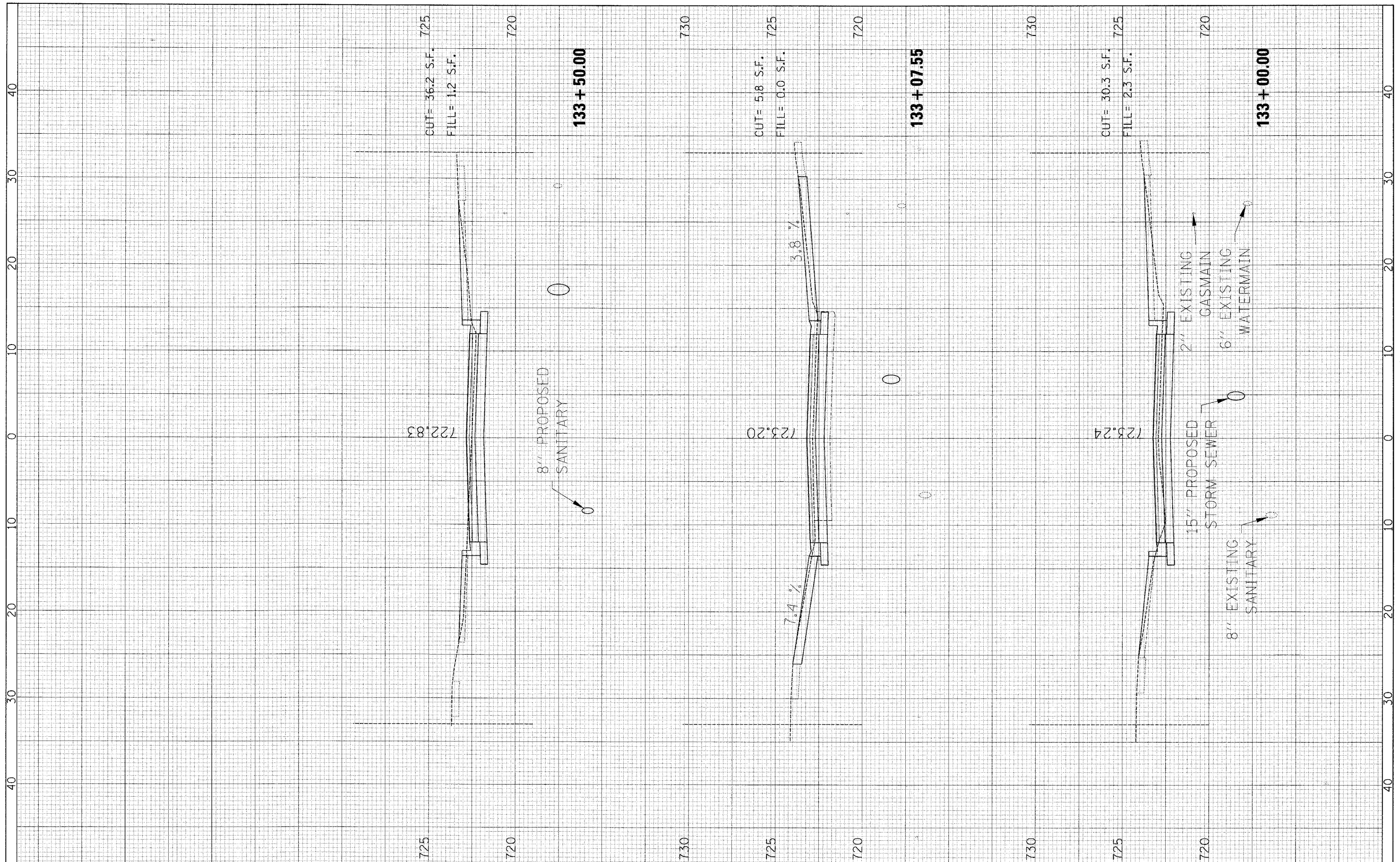
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PLT DATE = 2/22/2008	DATE -	CHECKED -	REVISED -			SCALE: SHEET NO. 4 OF 19 SHEETS STA. 132+24.85 TO STA. 132+60.65		CONTRACT NO. 63015		
		DATE -	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

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

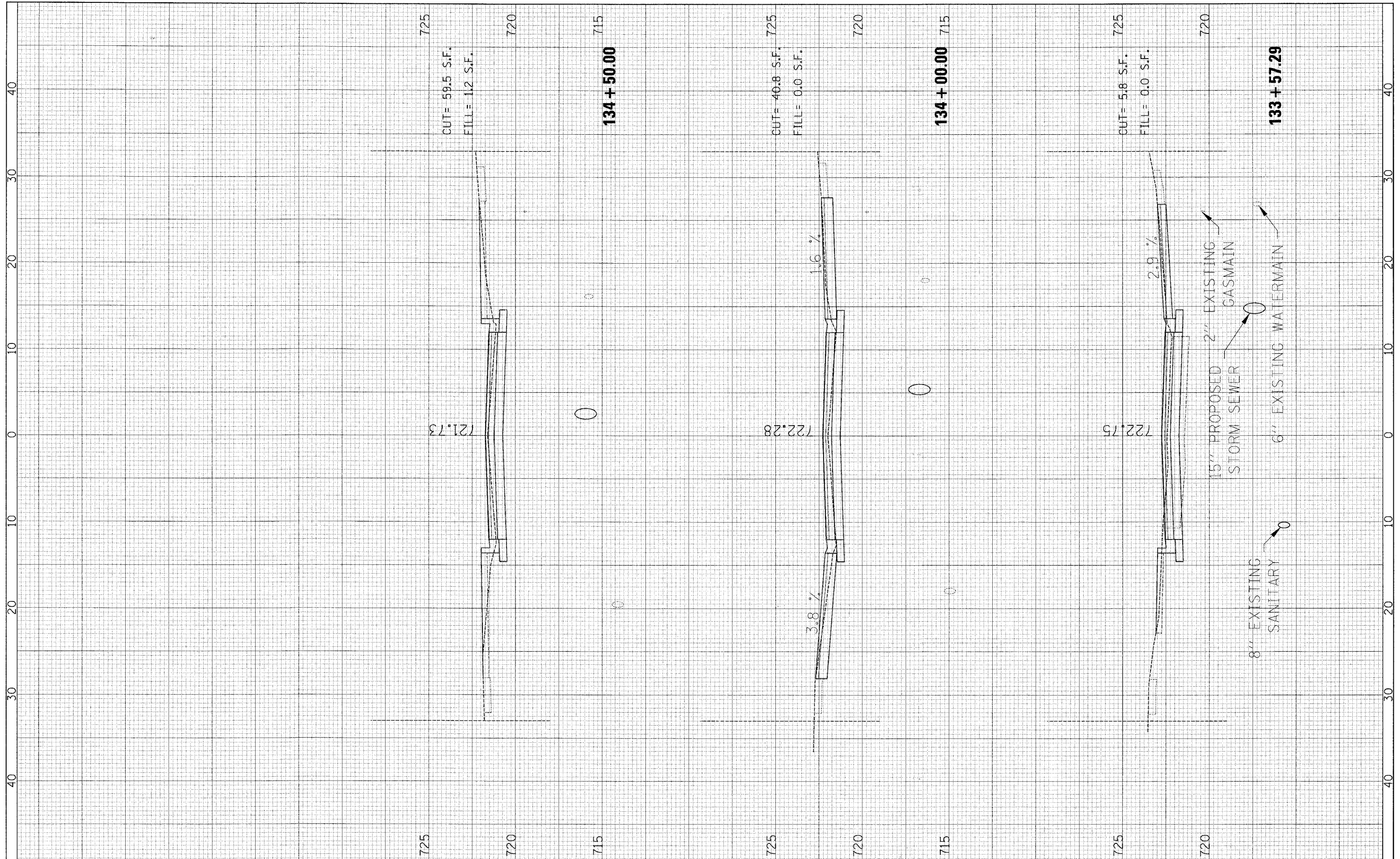
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SURVEYED BY	BY
NOTE BOOK NO.	DATE
AREAS CHECKED	DATE



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		DATE -	REVISED -				FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
SCALE:					SHEET NO. 5 OF 19 SHEETS		STA. 133+00.00 TO STA. 133+50.00				

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

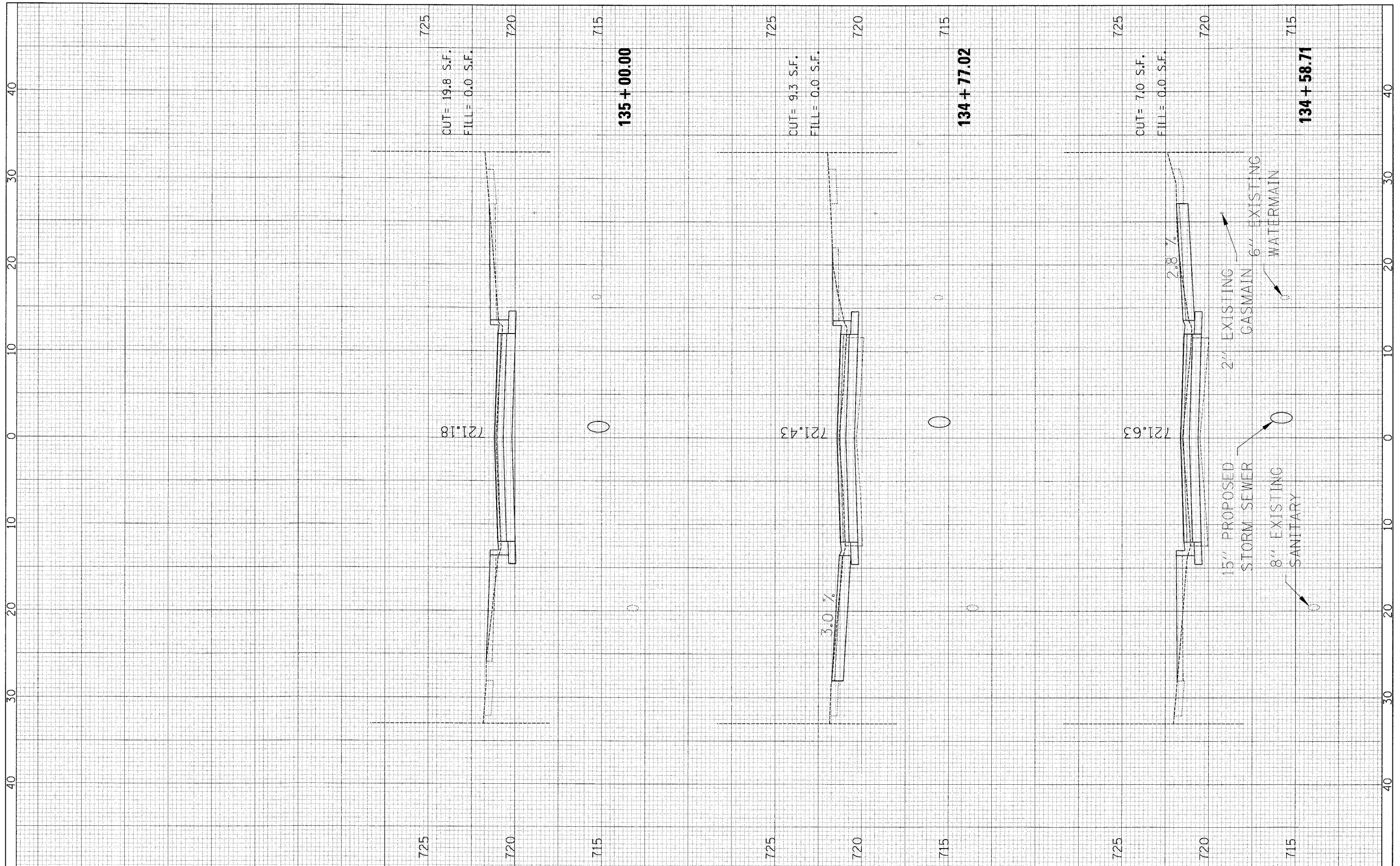
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NOTE BOOK NO.	TEMPLATE AREAS CHECKED	



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PLOT DATE = 2/22/2008		DATE -	REVISED -			SCALE: SHEET NO. 6 OF 19 SHEETS STA. 133+57.29 TO STA. 134+50.00 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					

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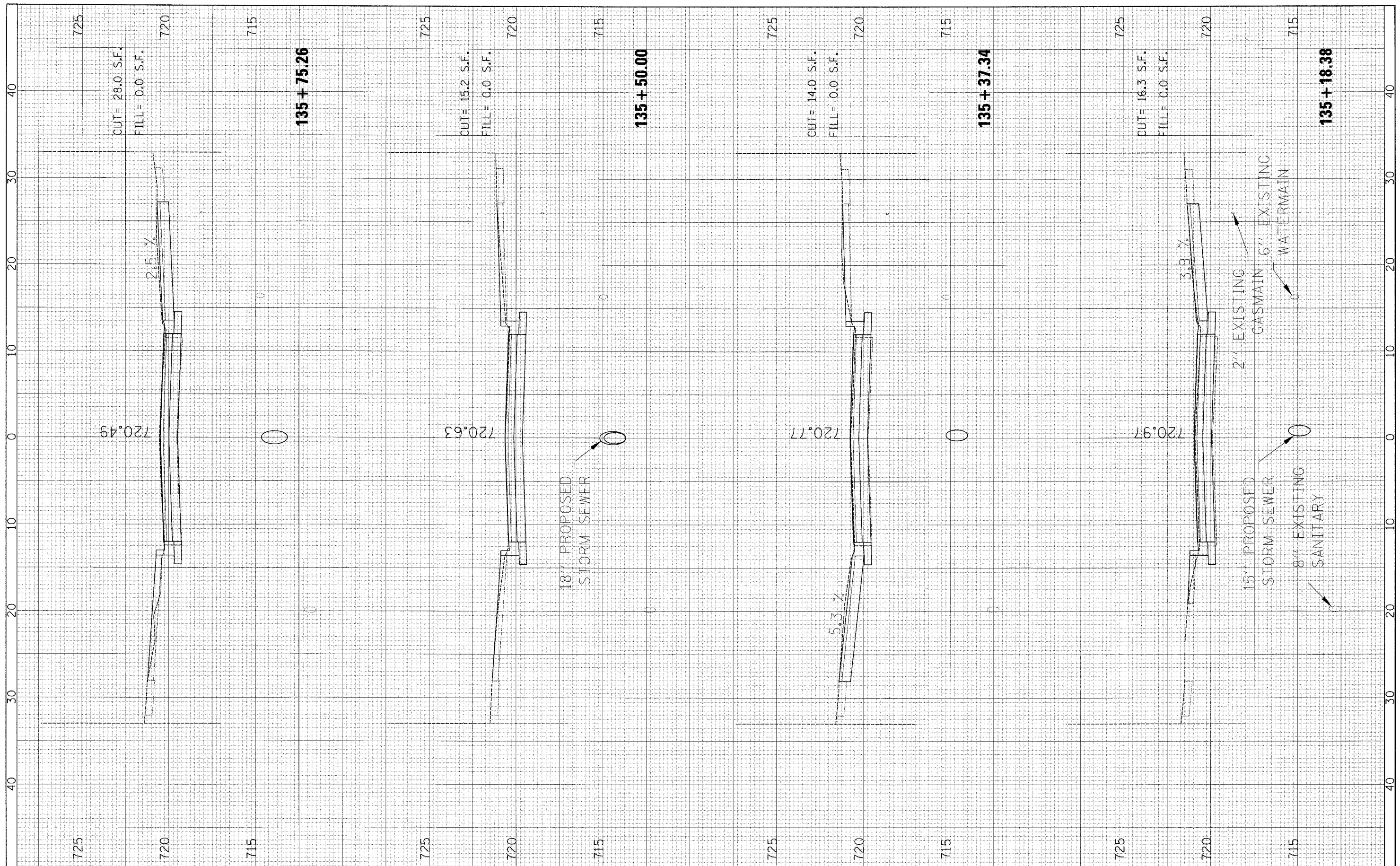
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NOTE BOOK NO.	PLOTTED BY	
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	



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PLOT DATE = 2/22/2008		DATE -	REVISED -			SCALE:	SHEET NO. 7 OF 19 SHEETS	STA. 134+58.71 TO STA. 135+00.00	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	

FINAL SURVEY	SURVEYED	BY	DATE
NO. 1 BOOK	PLOTTED		
NO.	AREAS		
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NOTE BOOK	PLOTTED		
NO.	AREAS		
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

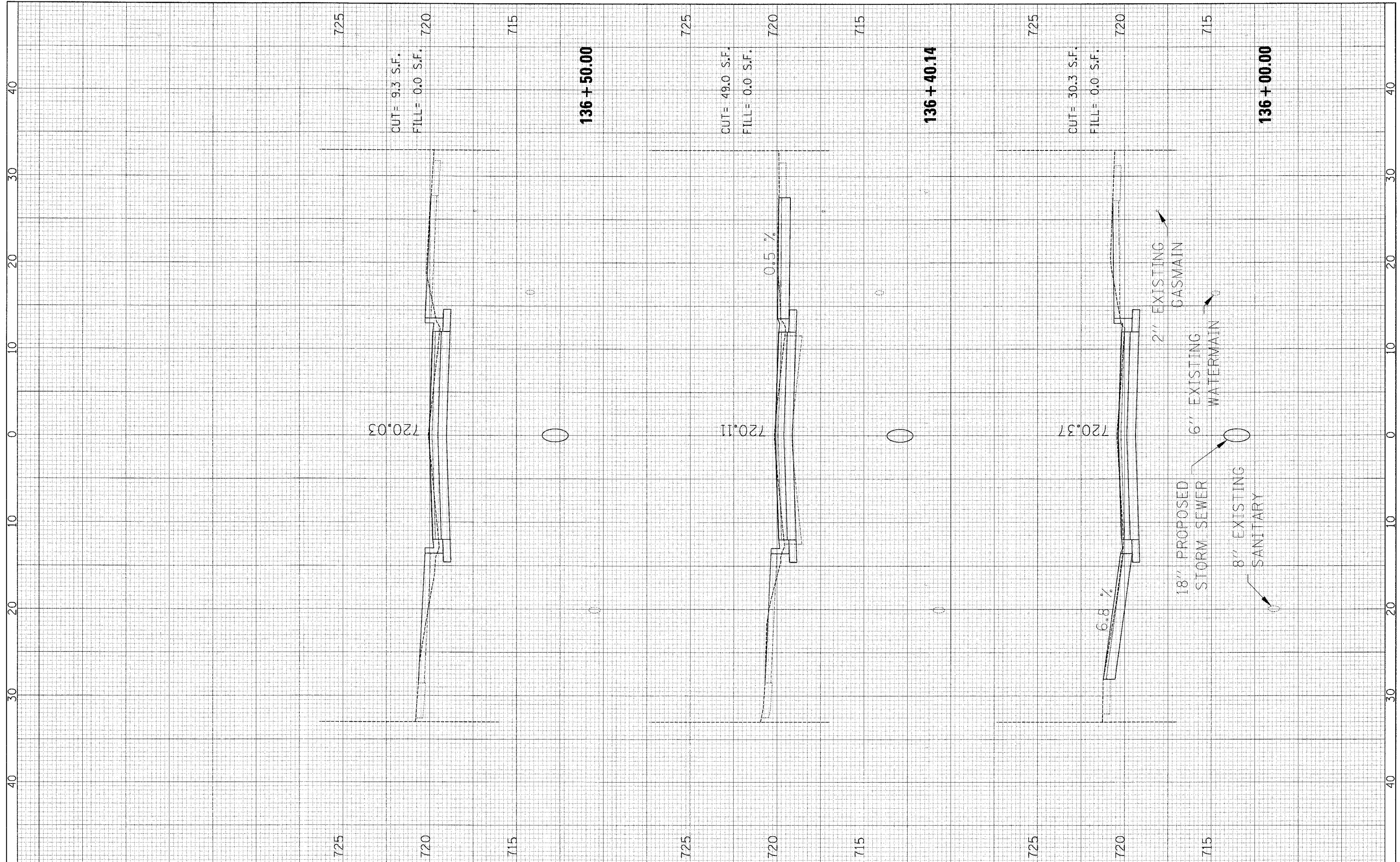
SUNSET DRIVE - CROSS SECTIONS

SCALE: SHEET NO. 8 OF 19 SHEETS STA. 135+18.38 TO STA. 135+75.26

F.A.U. RTE. 2426	SECTION 06-00082-00-PV	COUNTY DuPAGE	TOTAL SHEETS 63	SHEET NO. 52
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 63015	

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
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ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
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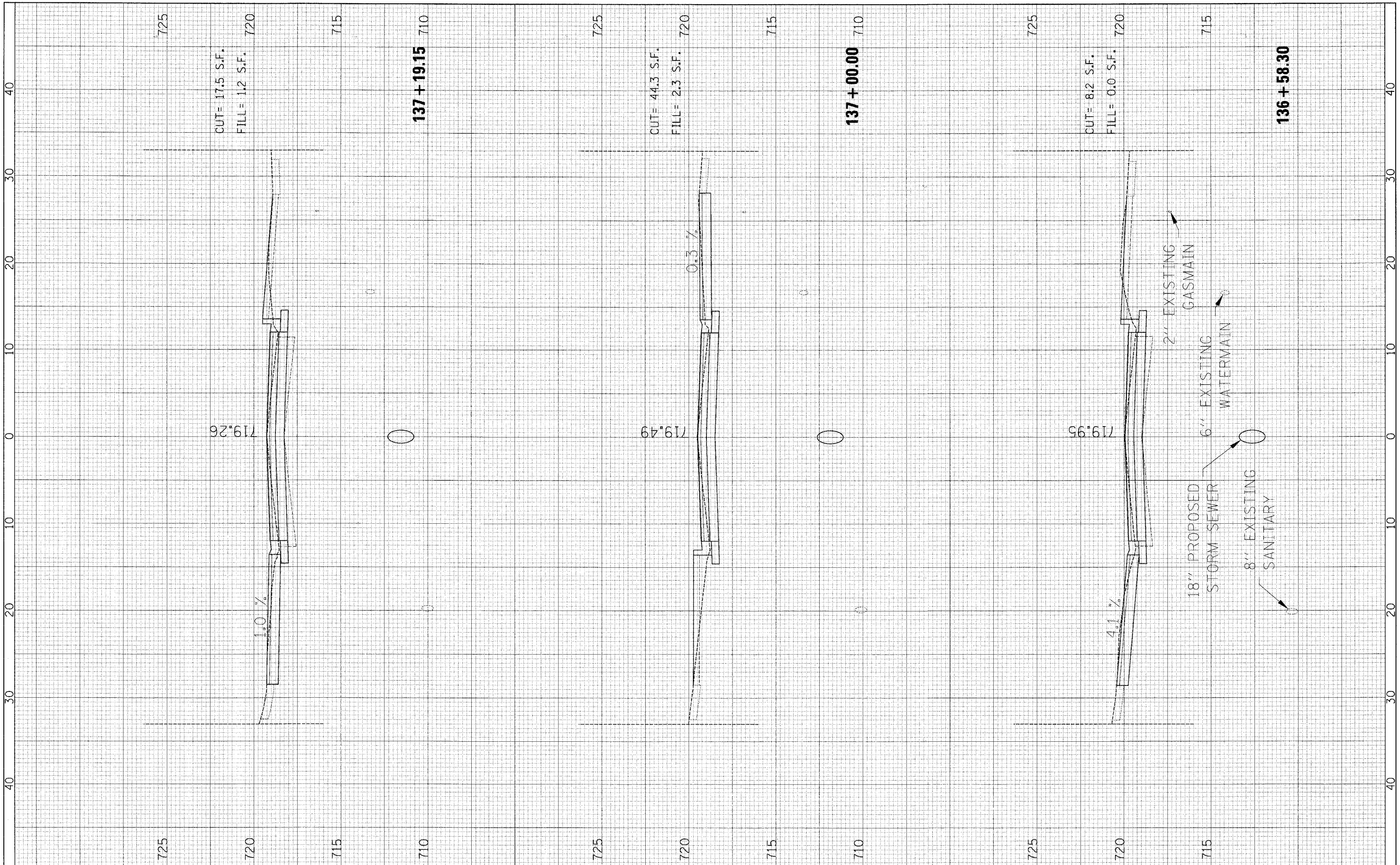
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUNSET DRIVE - CROSS SECTIONS	
SCALE:	SHEET NO. 9 OF 19 SHEETS
STA. 136+00.00 TO STA. 136+50.00	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2426	06-00082-00-PV	DUPAGE	63	53
FED. ROAD DIST. NO.				CONTRACT NO. 63015
ILLINOIS				FED. AID PROJECT

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

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NOTE BOOK NO.	PLOTTED		
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

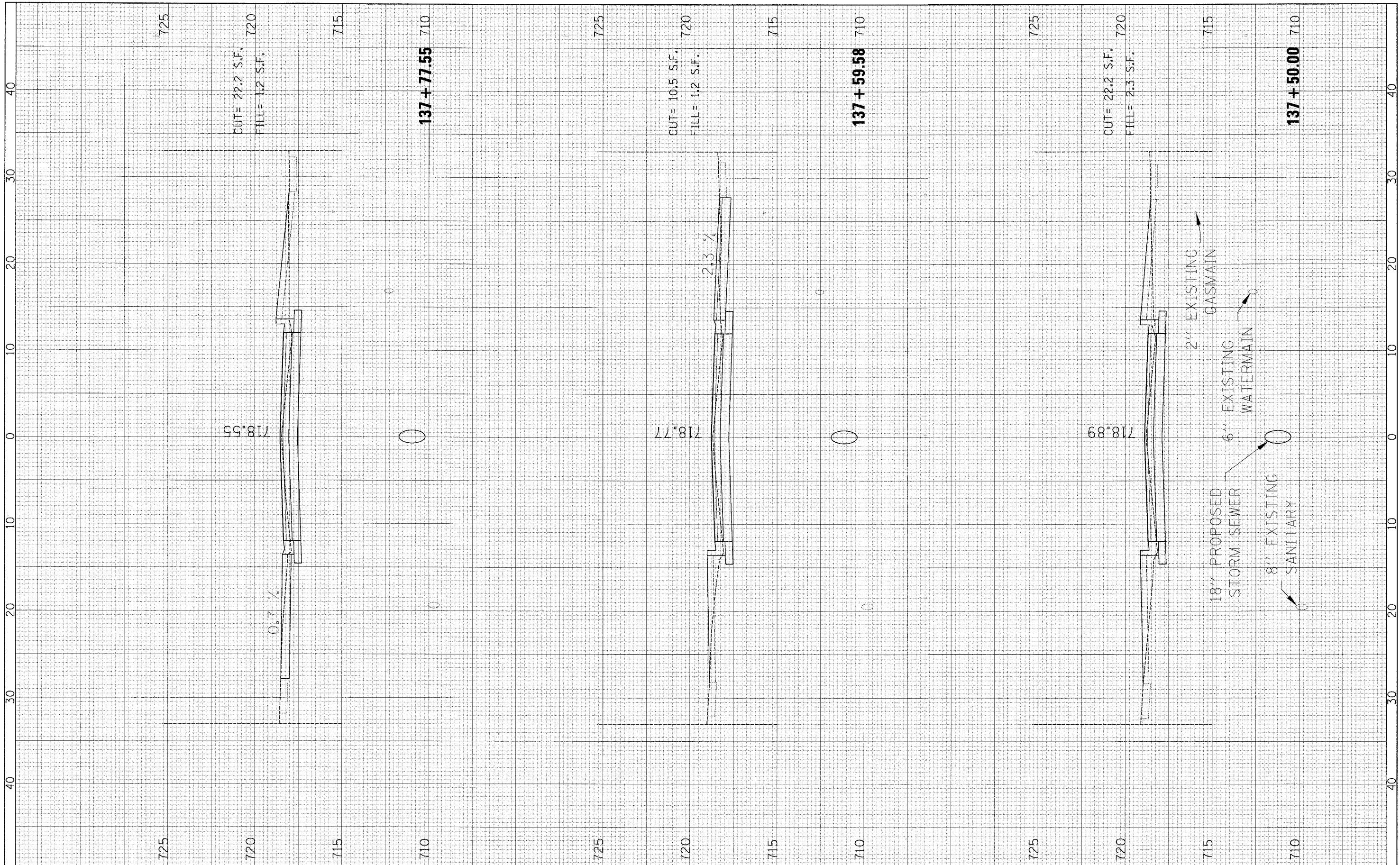
SUNSET DRIVE - CROSS SECTIONS

SCALE: SHEET NO. 10 OF 19 SHEETS STA. 136+58.30 TO STA. 137+19.15

F.A.U. RTE. 2426	SECTION 06-00082-00-PV	COUNTY DuPAGE	TOTAL SHEETS 63	SHEET NO. 54
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 63015	

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

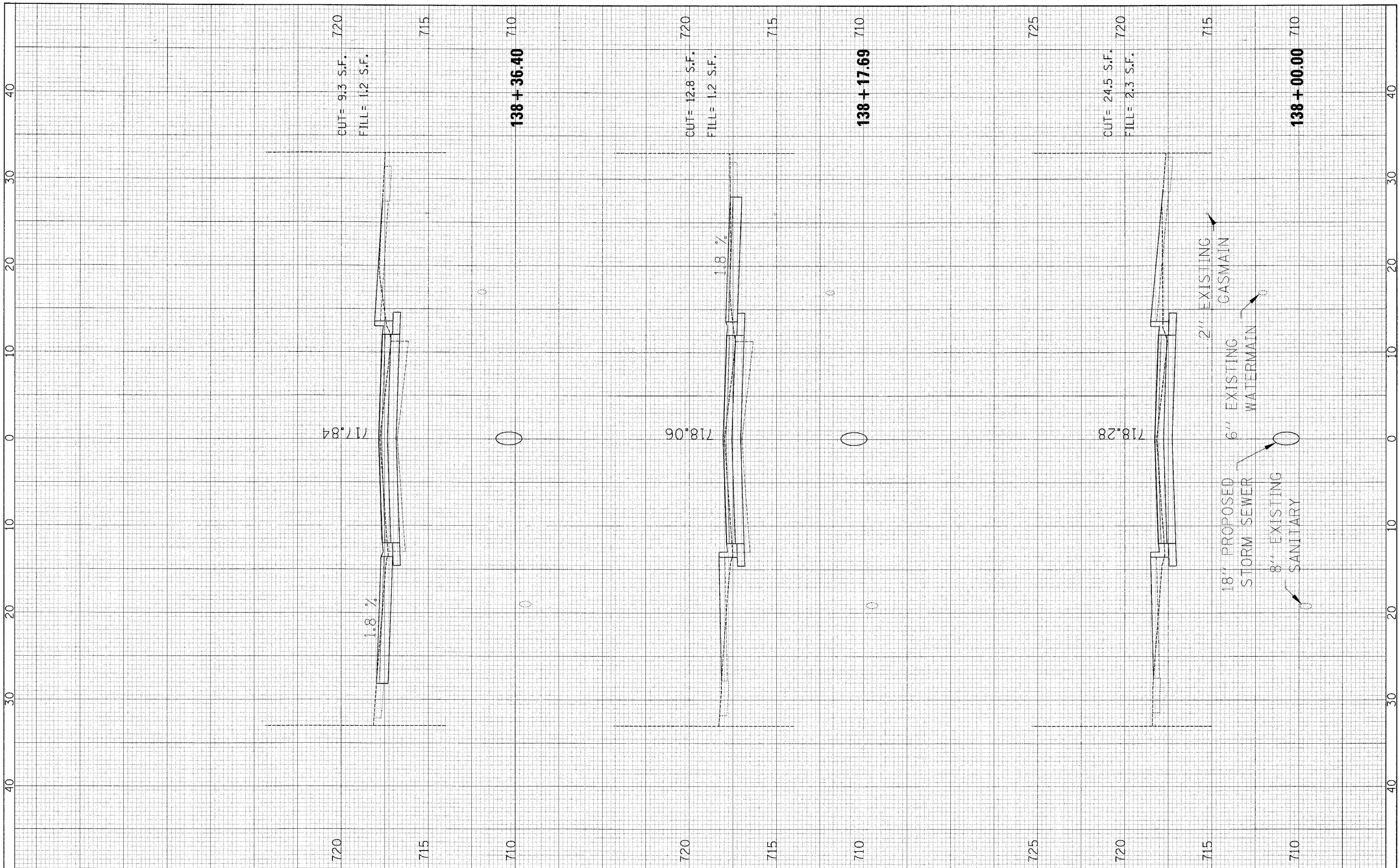
SUNSET DRIVE - CROSS SECTIONS

SCALE: SHEET NO. 11 OF 19 SHEETS STA. 137+50.00 TO STA. 137+77.55

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2426	06-00082-00-PV	DuPAGE	63	55
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 63015	

FINAL SURVEY NO.	SURVEYED	BY	DATE
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

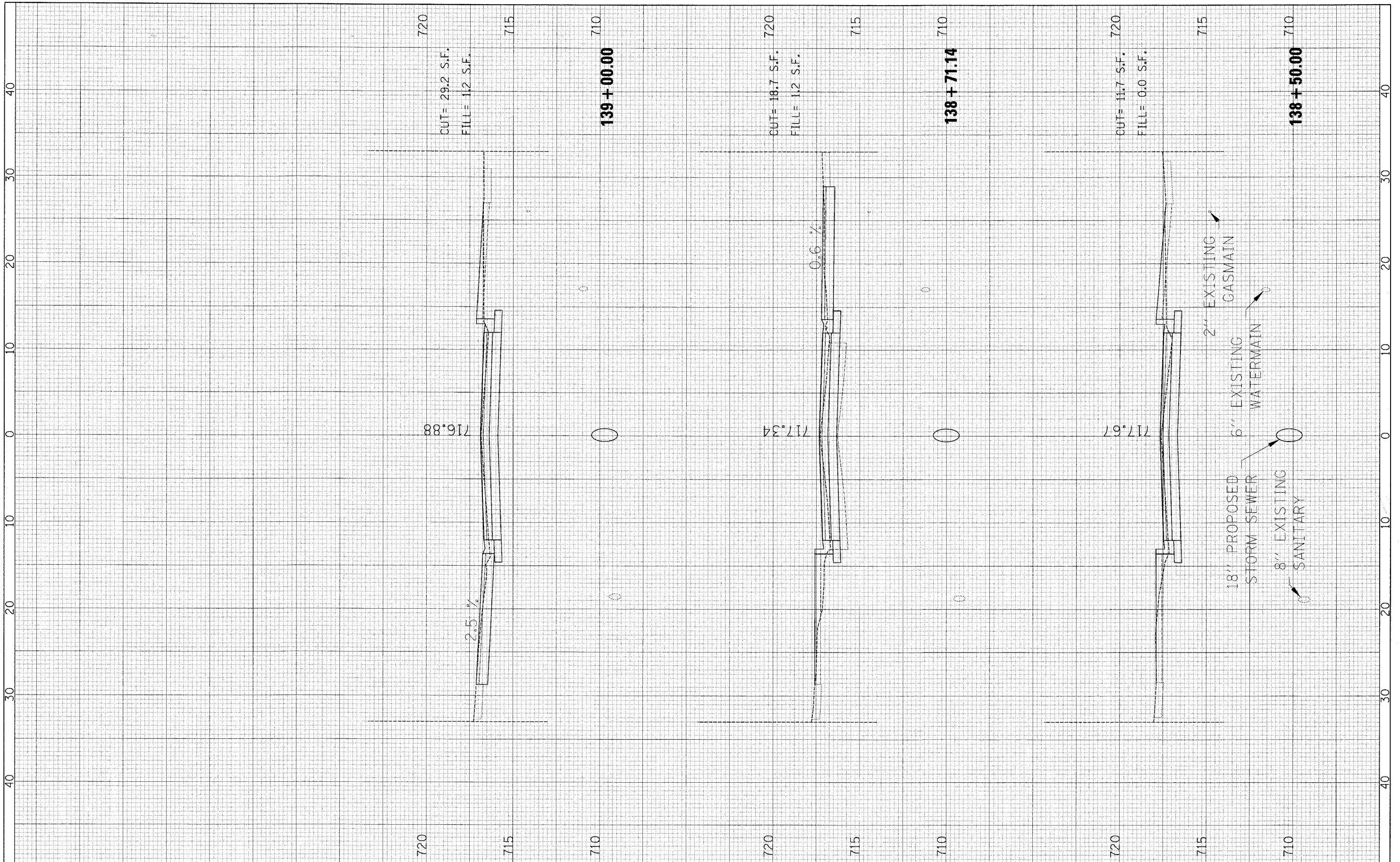
SUNSET DRIVE - CROSS SECTIONS

SCALE: SHEET NO. 12 OF 19 SHEETS STA. 138+00.00 TO STA. 138+36.40

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2426	06-00082-00-PV	DuPAGE	63	56
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 63015	

FINAL SURVEY NO.	SURVEYED	BY	DATE
	PLOTTED		
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ORIGINAL SURVEY NO.	SURVEYED	BY	DATE
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

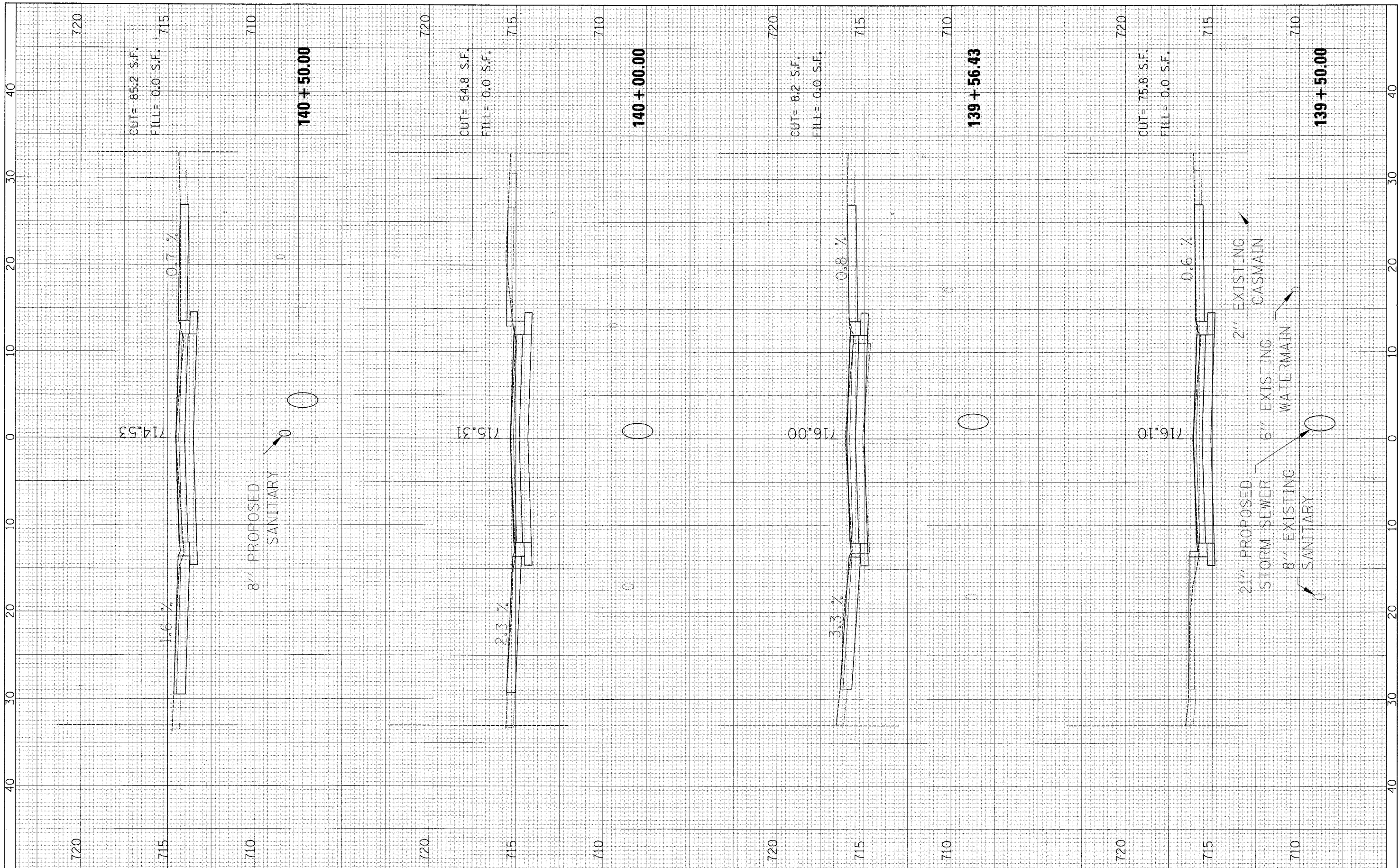
SUNSET DRIVE - CROSS SECTIONS

SCALE: SHEET NO. 13 OF 19 SHEETS STA. 138+50.00 TO STA. 139+00.00

F.A.U. RTE. 2426	SECTION 06-00082-00-PV	COUNTY DuPAGE	TOTAL SHEETS 63	SHEET NO. 57
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 63015	

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SURVEY	PLOTTED		
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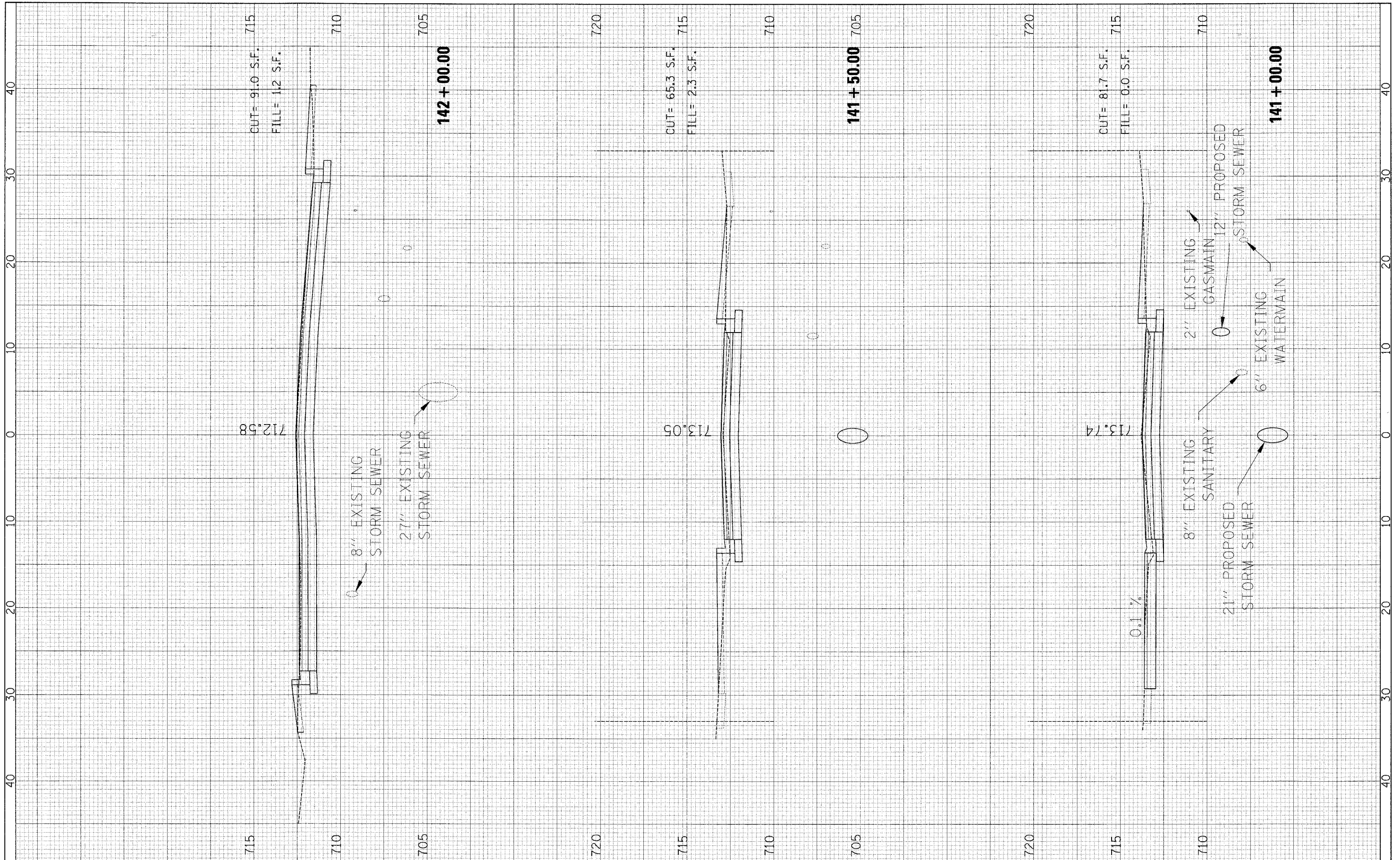
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FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
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ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMP. DATE		
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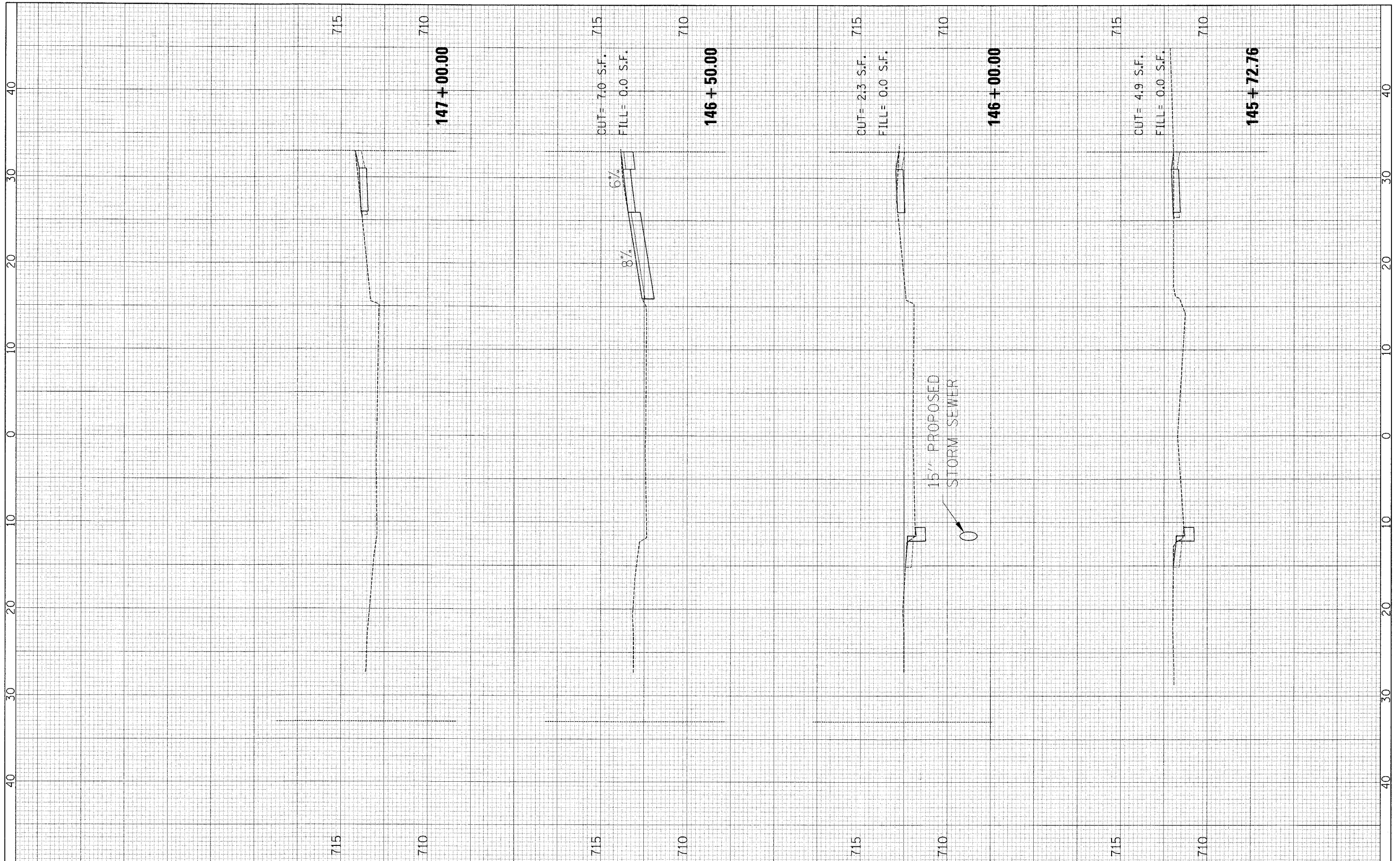
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUNSET DRIVE - CROSS SECTIONS	
SCALE:	SHEET NO. 15 OF 19 SHEETS STA. 141+00.00 TO STA. 142+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2426	06-00082-00-PV	DuPAGE	63	59
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
CONTRACT NO. 63015				

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
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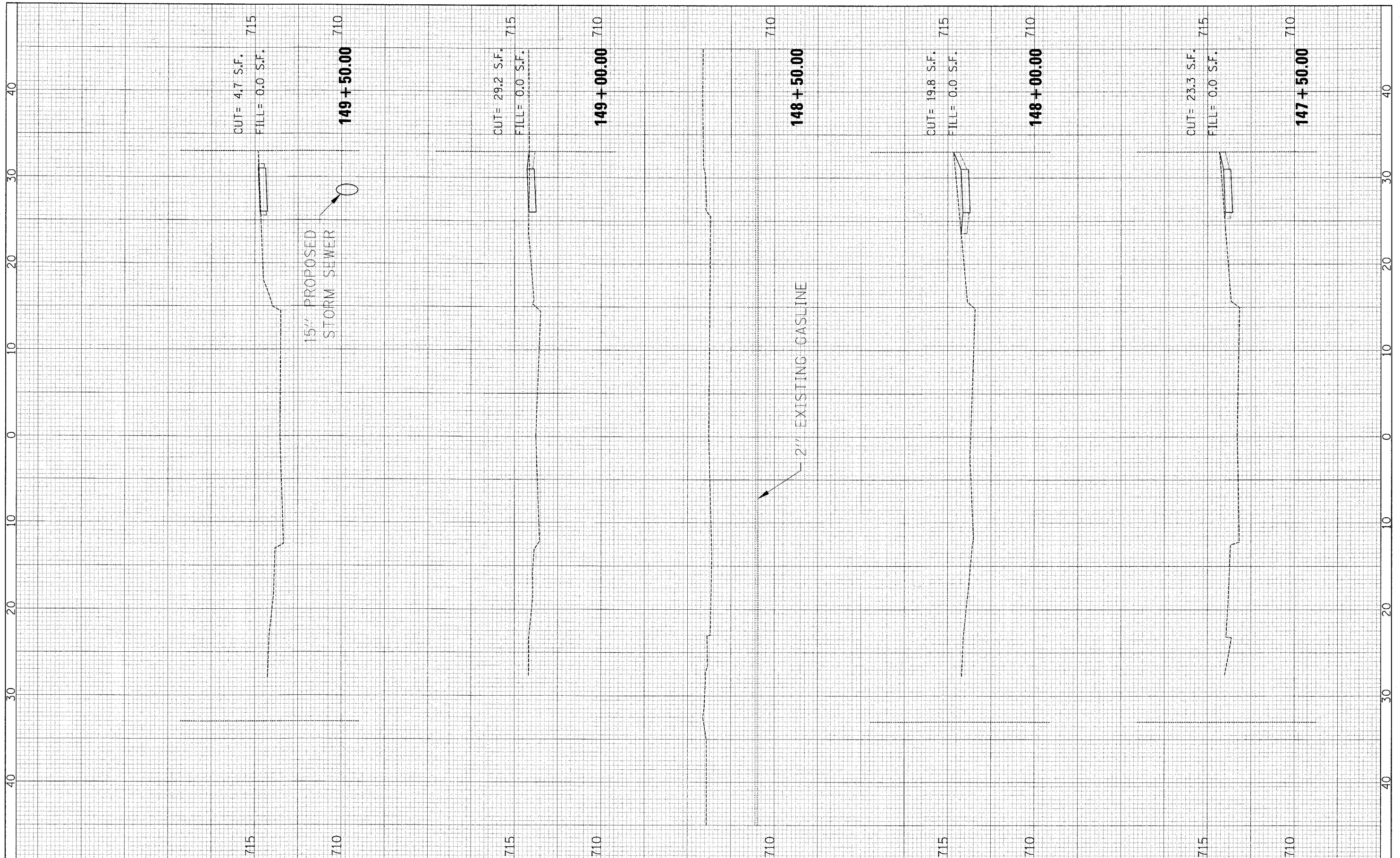
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NOTE BOOK	PLOTTED		
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PLOT SCALE = 4.72' / IN.	DESIGNED -	REVISED -	SCALE:			SHEET NO. 16 OF 19 SHEETS	STA. 145+72.76 TO STA. 147+00.00	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 63015	
PLOT DATE = 2/22/2008	DRAWN -	REVISED -									
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FINAL SURVEY NO.	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
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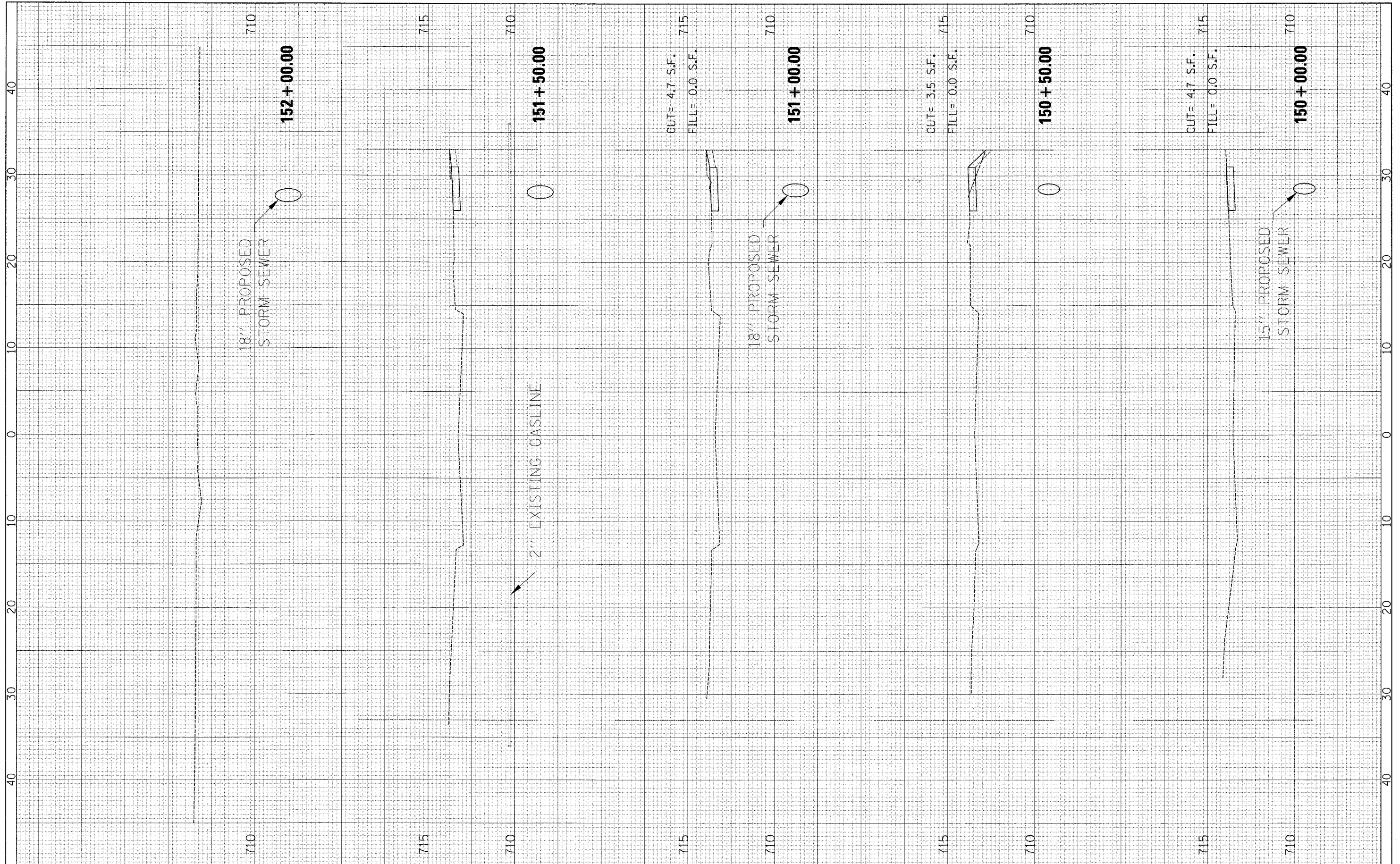
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NOTE BOOK	PLOTTED		
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PLOT SCALE = 4.72' / IN.		CHECKED -	REVISED -			CONTRACT NO. 63015					
PLOT DATE = 2/22/2008		DATE -	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					
						SCALE:	SHEET NO. 17 OF 19 SHEETS	STA. 147+50.00 TO STA. 149+50.00			

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

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



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DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

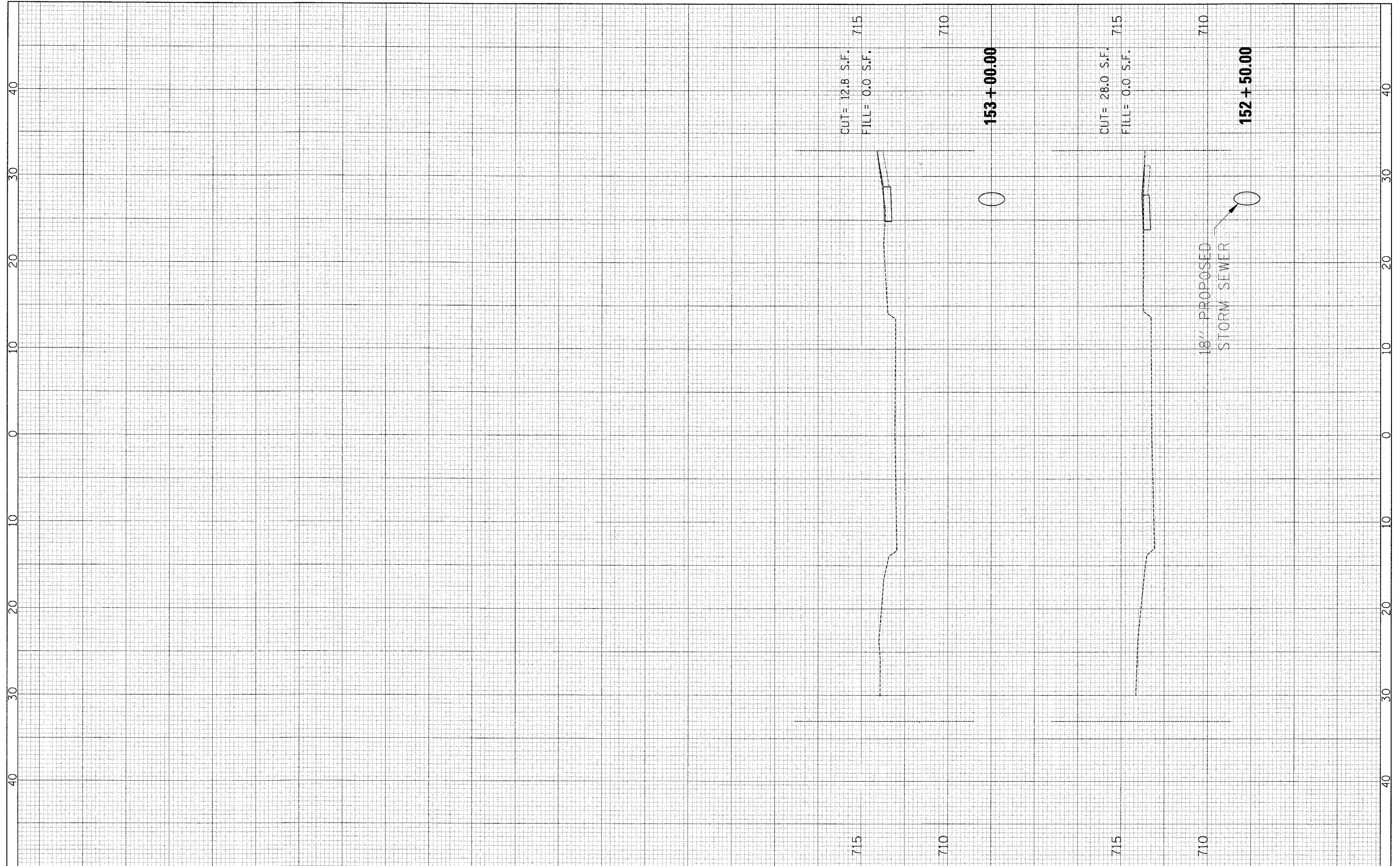
SUNSET DRIVE - CROSS SECTIONS

SCALE: SHEET NO. 18 OF 19 SHEETS STA. 150+00.00 TO STA. 152+00.00

F.A.J. RTE. 2426	SECTION 06-00082-00-PV	COUNTY DuPAGE	TOTAL SHEETS 63	SHEET NO. 62
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 63015	

FINAL SURVEY NO.	REVISIONS	DATE

ORIGINAL SURVEY NO.	BY	DATE



FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUNSET DRIVE - CROSS SECTIONS	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
pt:\v04090 - sunset phase 1:\plans\sheet\v04090\cast2101.dgn	PLOT SCALE = 4.72' / IN.	DRAWN -	REVISED -			2426	06-00082-00-PV	DuPAGE	63	63	
PLOT DATE = 2/22/2008	DATE -	CHECKED -	REVISED -			CONTRACT NO. 63015					
						FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					