

STATE OF ILLINOIS
COUNTY OF KANE

SIGNATURE JIMMY L. SAMANIEGO, P.E.
TITLE SR. PROJECT MANAGER
DATE _____
ILLINOIS REGISTRATION NO. 062-048104
EXPIRATION DATE 11/30/2005

**48 HOURS BEFORE YOU DIG.
EXCLUDING SAT., SUN. & HOLIDAYS**

[illegible]

*HERON CREEK ESTATE LOTS
UNIT 1 (PHASE 1)*

SYCAMORE, ILLINOIS
PROJECT NO: 98-902B

NW/bolt on hydrant @ SE corner lot 8 – elevation = 849.49

SW/bolt on hydrant @ lot 24/25 – elevation = 844.21

SW/bolt on hydrant @ lot 29/65 – elevation = 842.27

NW/bolt on hydrant @ lot 45 – elevation = 854.11

01-25-05
9 SHEETS TOTAL
UNDERGROUND AS-BUILTS
FIELD WORK COMPLETED
04/02/04 & 01/20/05

B&B ENTERPRISES
40W320 LA FOX ROAD SUITE E
ST. CHARLES, ILLINOIS 60175
(630) 584-0042

AS-BUILT INFORMATION OBTAINED BY GLEN D. KRISCH LAND SURVEYOR, INC. HAS NOT BEEN FIELD VERIFIED BY THIS FIRM.

EXISTING	LINETYPES	PROPOSED
	DRAIN TILE	
	STORM SEWER	
	SANITARY SEWER	
	WATER MAIN (W/ SIZE)	
	PIPE TRENCH BACKFILL	
	GAS MAIN	
	TELEPHONE LINES	
	ELECTRIC LINE	
	FENCE	
	RIGHT-OF-WAY	
	EASEMENT	
	PROPERTY LINE	
	SETBACK LINE	
	CENTERLINE	
	CONTOUR	

STRUCTURES		
	SANITARY MANHOLE	
	STORM MANHOLE	
	CATCH BASIN	
	INLET	
	SUMP STRUCTURE	
	FIRE HYDRANT	
	PRESSURE CONNECTION	
	PIPE REDUCER	
	VALVE & VAULT, VALVE	
	FLARED END SECTION	
	STREET LIGHT	
	UTILITY POLE	
	CONTROL POINT	
	SIGN	
	SPOT ELEVATION	
	OVERLAND FLOW ROUTE	
	DRAINAGE SLOPE	
	GUARDRAIL	
	TREE, FIRE TREE, BUSH & PROPOSED TREE TO REMOVE	

ORIGINAL PLAN DATE: 01/25/05

[illegible]

**RECORD DRAWINGS
HERON CREEK
ESTATE LOTS
UNIT 1**

CHRISTOPHER B. BURKE
ENGINEERING WEST, LTD.
116 West Main Street, Suite 201, St. Charles, Illinois

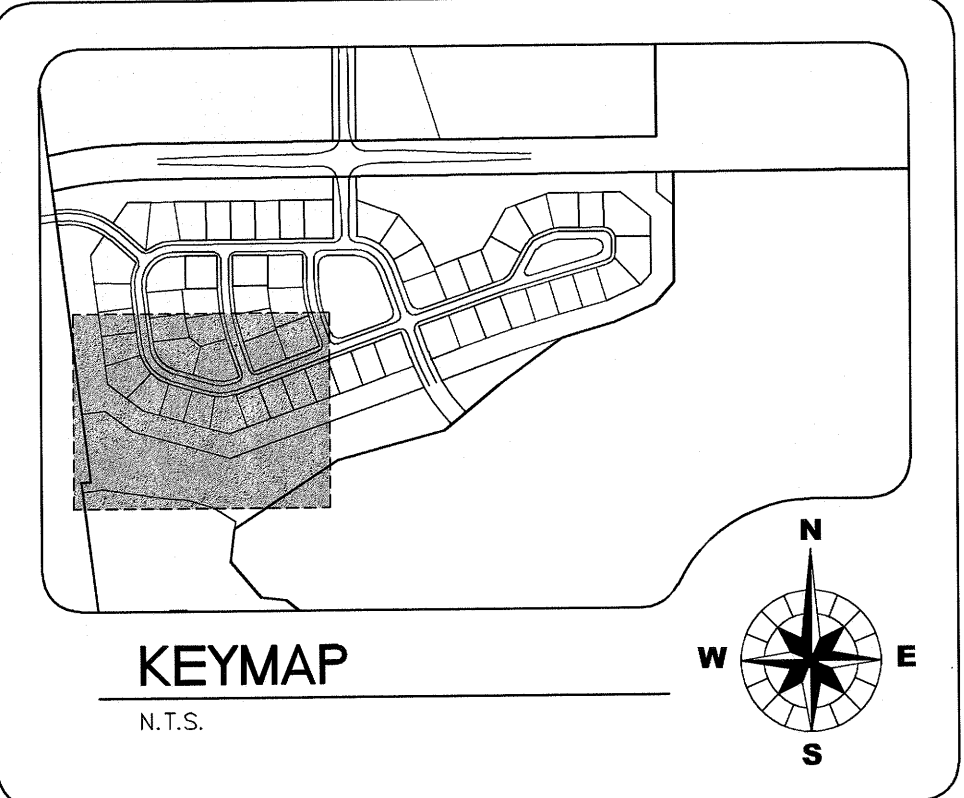
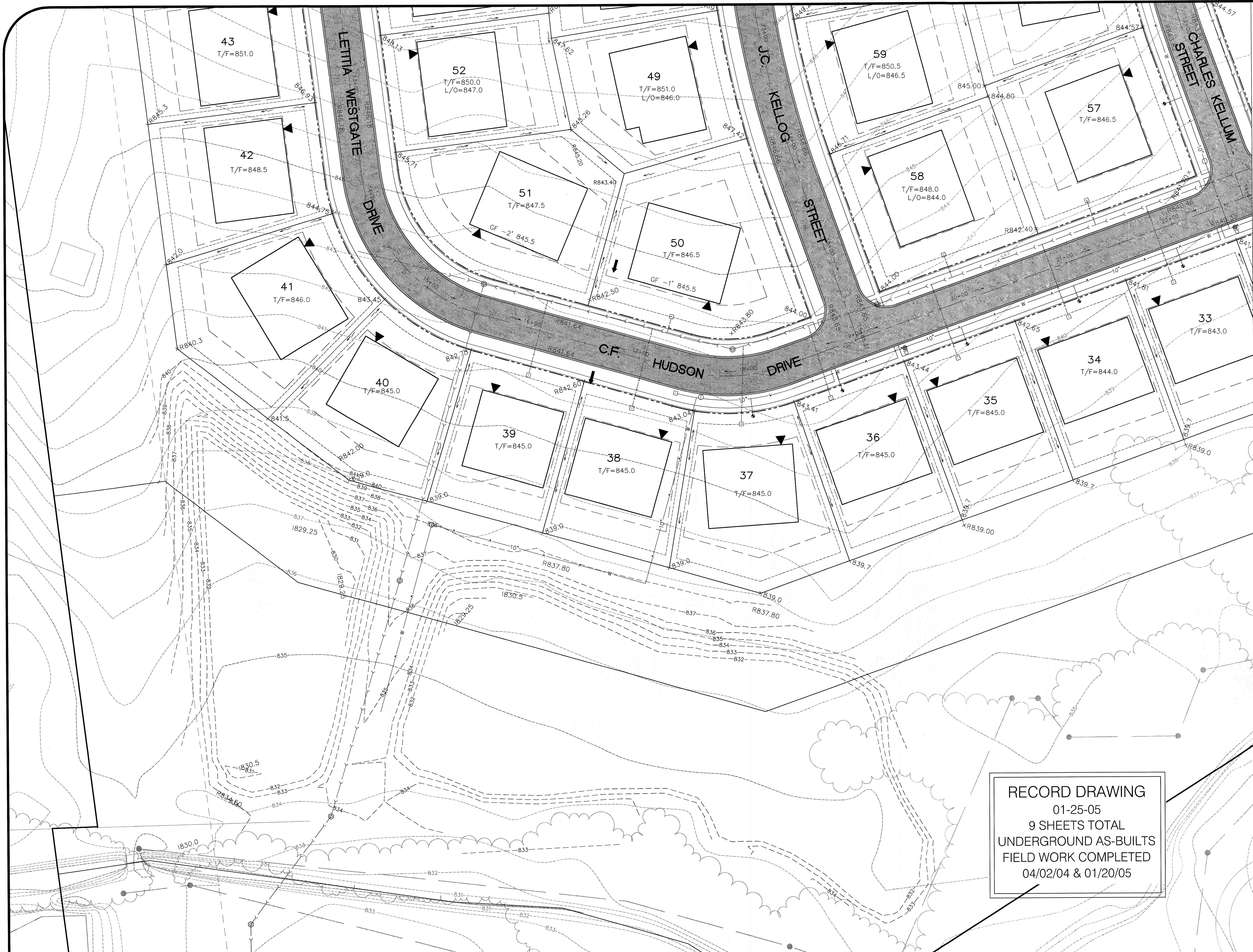


CB WEST

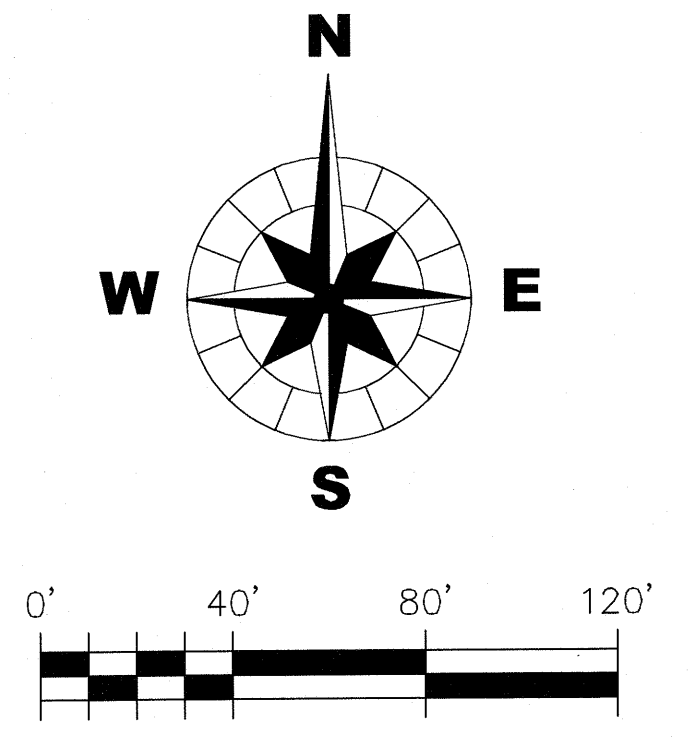
FILENAME:
98-902B-ASB-COV.DWG

JOB NO. 98-902B

SHEET
C1
1 OF 8



RECORD DRAWING
01-25-05
9 SHEETS TOTAL
UNDERGROUND AS-BUILTS
FIELD WORK COMPLETED
04/02/04 & 01/20/05



CHRISTOPHER B. BURKE ENGINEERING WEST, LTD.
116 West Main Street, Suite 201
St. Charles, Illinois 60174
WEST (630) 443-7755

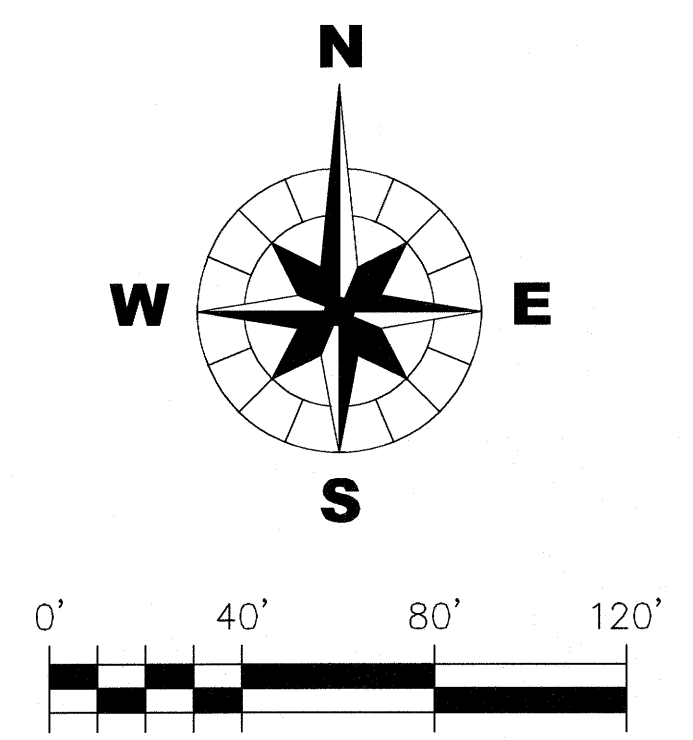
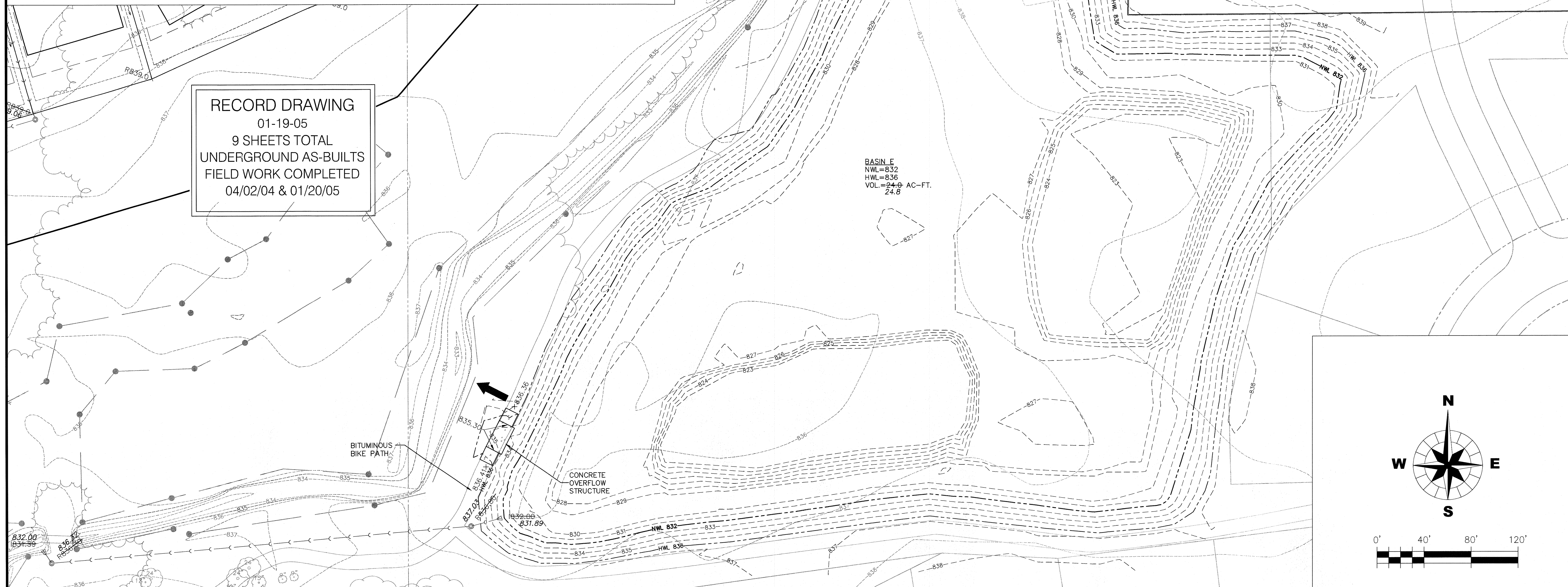
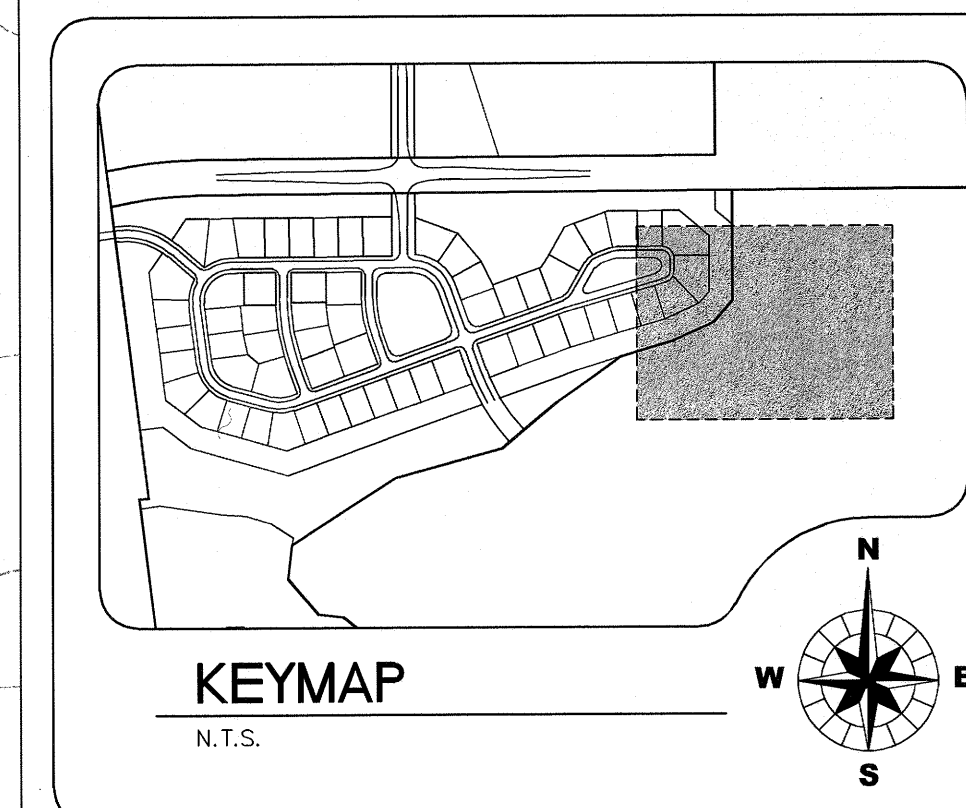
CLIENT : **B & B ENTERPRISES**
40W320 LA FOX ROAD, SUITE E
ST. CHARLES, ILLINOIS 60175
(630) 584-0042

NO.	DATE	NATURE OF REVISION	CHKD.

DSGN.	GDK
DWN.	HAW
CHKD.	JLS
SCALE :	1" = 40'
FILE NAME:	98-902B-GRADING.dwg

TITLE : **HERON CREEK**
ESTATE LOTS - UNIT 1
GRADING AND DRAINAGE PLAN

PROJECT NO. 98-902B
DATE : 01-19-05
SHEET 2 OF 9
DRAWING NO. **AB-GR1**



 CHRISTOPHER B. BURKE ENGINEERING WEST, LTD. 116 West Main Street, Suite 201 St. Charles, Illinois 60174 (630) 443-7755	CLIENT : B & B ENTERPRISES 40W320 LA FOX ROAD, SUITE E ST. CHARLES, ILLINOIS 60175 (630) 584-0042				DSGN.	GDK		TITLE : HERON CREEK ESTATE LOTS - UNIT 1	PROJECT NO. 98-90	
					DWN.	HAW			DATE : 01-19-05	
					CHKD.	JLS			SHEET 3 OF 3	
								SCALE : 1" = 40'	AS-BUILT GRADING AND DRAINAGE PLAN	DRAWING NO. AB-GR2
		NO.	DATE	NATURE OF REVISION	CHKD.	FILE NAME:	98-902B-GRADING.dwg			

KEYMAP

N.T.S.

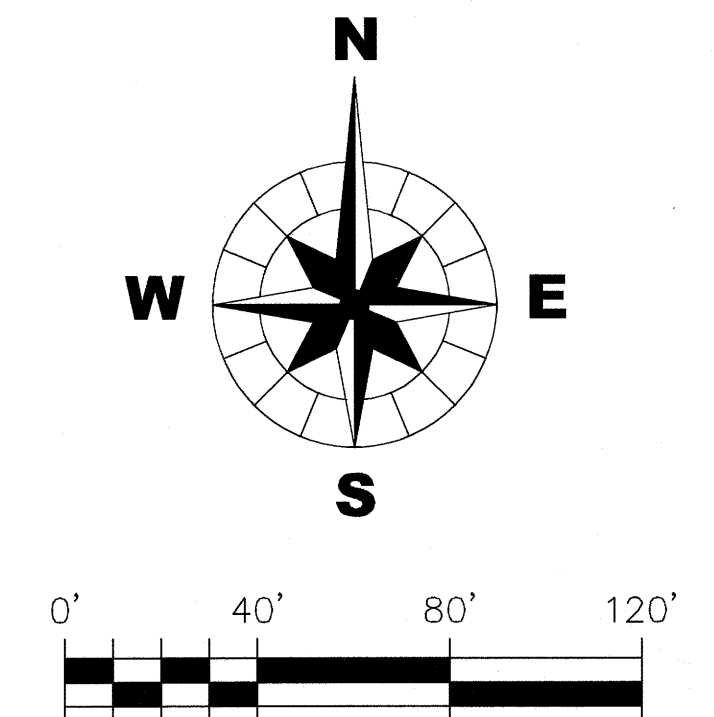
MH = MANHOLE
CB = CATCH BASIN
I = INLET
E = FLARED END SECTION
SS = SUMP STRUCTURE
S = SANITARY MANHOLE
VV = VALVE VAULT
FH = FIRE HYDRANT
3P = NEENAH R-3246 CURB FRAME AND GRATE*
1C = NEENAH R-1712-B FRAME WITH CLOSED LID
4B = NEENAH R-2502 FRAME AND GRATE (OPEN LID)

*INDICATES UTILITIES NOT DESIGNED OR REVIEWED
BY CHRISTOPHER B. BURKE ENGINEERING WEST,
LTD. THESE UTILITIES ARE SHOWN FOR
INFORMATIONAL PURPOSES ONLY

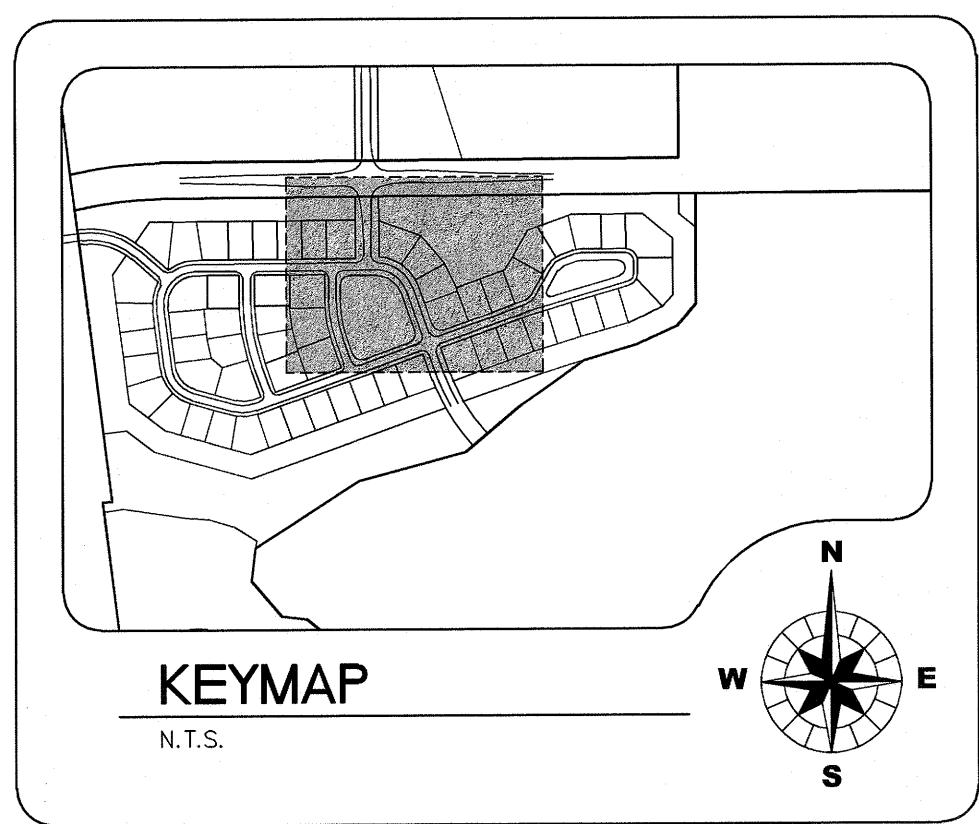
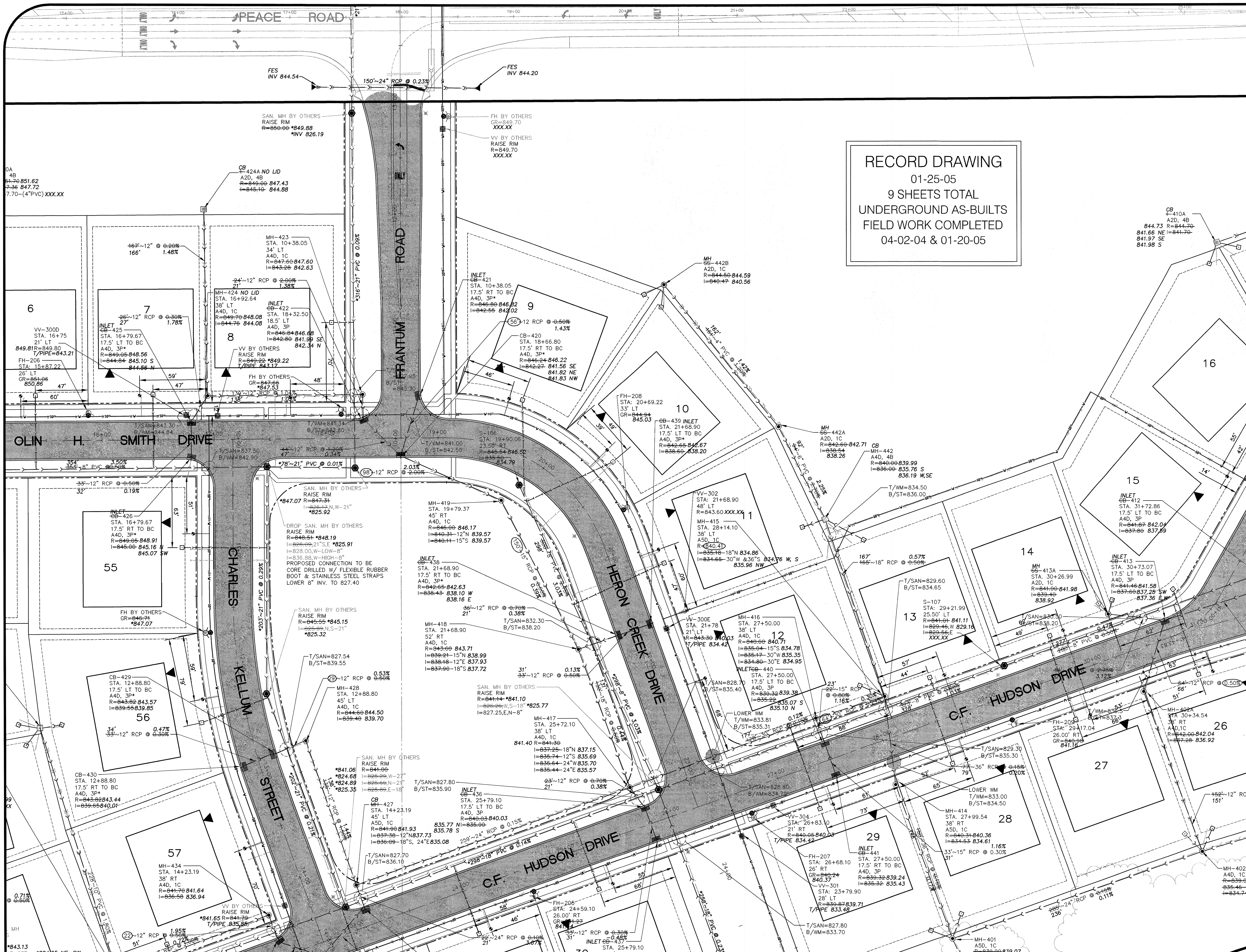
TYPE OF STRUCTURE (MANHOLE) → STRUCTURE NUMBER → TYPE OF FRAME & LID → PROPOSED RIM ELEVATION → AS-BUILT RIM ELEVATION → PROPOSED INVERT ELEVATION AND DIRECTION → AS-BUILT INVERT ELEVATION

TYPE OF STRUCTURE → MH-10 → TYPE OF FRAME & LID → A4D, 1C → PROPOSED RIM ELEVATION → R=748.50 → AS-BUILT RIM ELEVATION → 748.50 → PROPOSED INVERT ELEVATION AND DIRECTION → I=740.50, NW → AS-BUILT INVERT ELEVATION → 740.50

- 1) RIM GRADES FOR CURB STRUCTURES (INLETS, CATCH BASINS, AND MANHOLES) REFLECT THE FLOW LINE GRADE OF THE CURB.
- 2) CONTRACTORS TO PROVIDE ADDITIONAL FITTINGS AS NECESSARY TO (NO 90 DEGREE FITTINGS WILL BE ALLOWED) DEFLECT WATERMAIN ALONG STREET CURVES WITHOUT EXCEEDING MANUFACTURER'S RECOMMENDED MAXIMUM DEFLECTION AT PIPE JOINTS (MINIMUM RADIUS OF CURVATURE TO BE OBTAINED BY PIPE JOINTS ONLY- 2602-).
- 3) ALL SUMP PUMP SERVICES SHALL BE 4-INCH DIAMETER PVC SDR-35.
- 4) TRENCH BACKFILL SHOWN FOR MAINLINE SANITARY, STORM AND WATER ONLY. TRENCH BACKFILL REQUIRED FOR SANITARY AND WATER SERVICES AND CONDUITS THAT CROSS PROPOSED PAVEMENT EVEN THOUGH IT IS NOT SHOWN.
- 5) ALL EXISTING DRAIN TILES WITHIN THE DEVELOPED AREAS, EXCEPT WITHIN WETLAND AREAS, SHALL BE REMOVED USING SILT TRENCH METHOD. THE DRAIN TILES TO STORM SEWER SYSTEM.
- 6) ALL EXISTING STRUCTURE RIMS SHALL BE ADJUSTED TO MATCH PROPOSED GRADES.
- 7) SOME SANITARY SERVICES AND SUMP PUMP CONNECTIONS WILL REQUIRE RISER TO AVOID CONFLICT WITH OTHER UTILITIES.
- 8) ALL SANITARY SEWERS SHALL BE PVC SDR 26 UNLESS NOTED ON PLANS.

[illegible]

PROJECT NO. 98-902B
DATE : 01-25-05
SHEET 4 OF 9
DRAWING NO.
AB-UT1



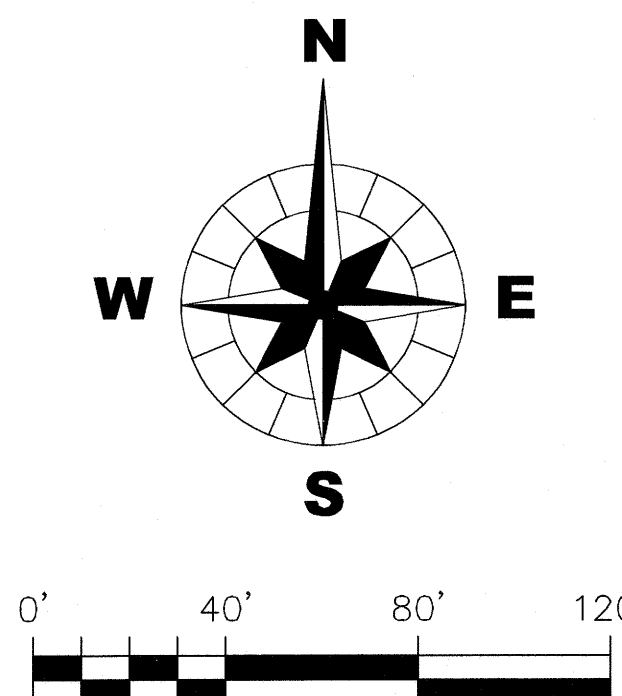
- LEGEND**
- MH = MANHOLE
 - CB = CATCH BASIN
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 - E = FLARED END SECTION
 - SS = SUMP STRUCTURE
 - S = SANITARY MANHOLE
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 - 3P = NEENAH R-3246 CURB FRAME AND GRATE*
 - 1C = NEENAH R-1712-B FRAME WITH CLOSED LID
 - 4B = NEENAH R-2502 FRAME AND GRATE (OPEN LID)

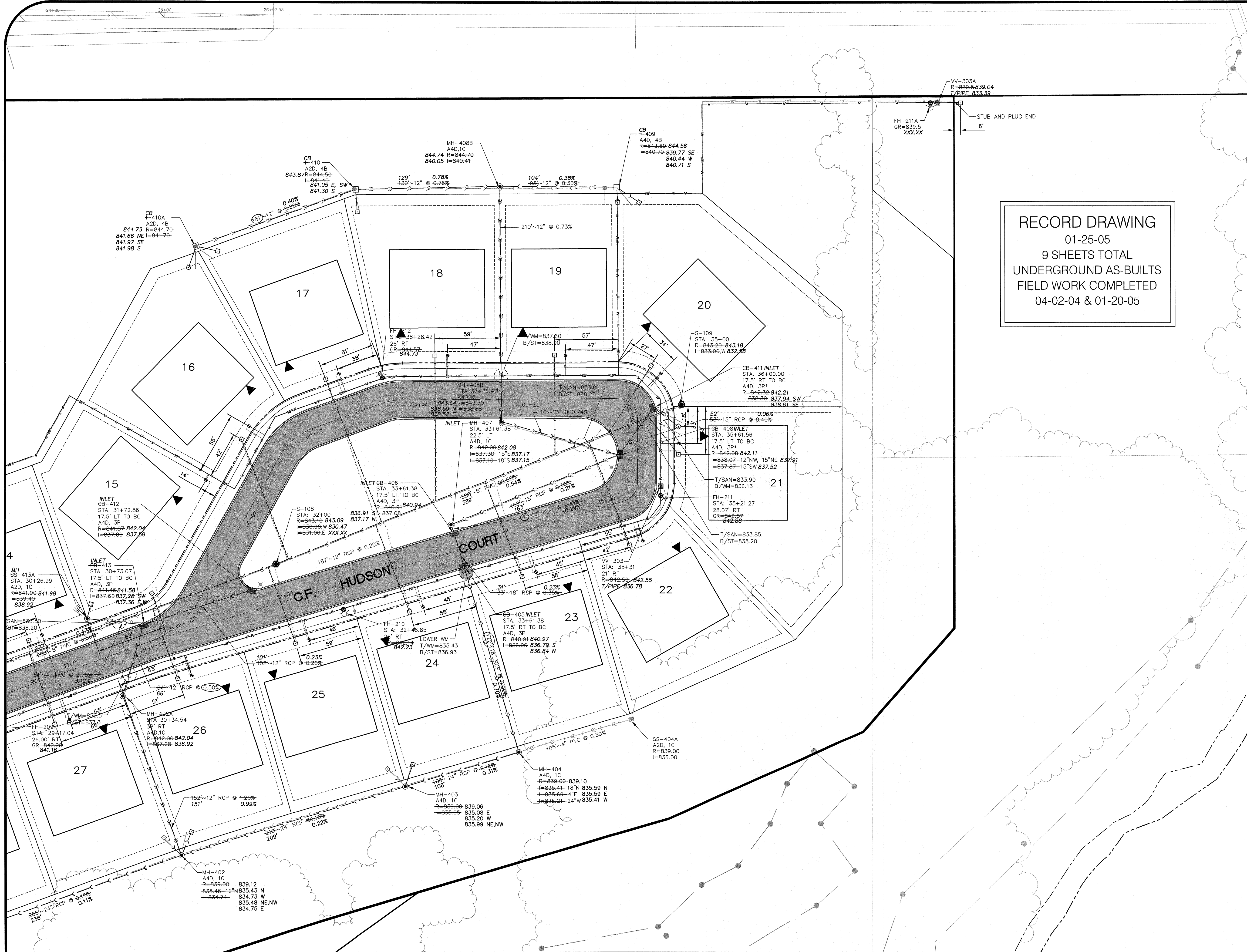
USE TYPE L VANE STYLE GRATE ON SIDE SLOPES WHERE STRUCTURE IS NOT LOCATED AT A LOW POINT.

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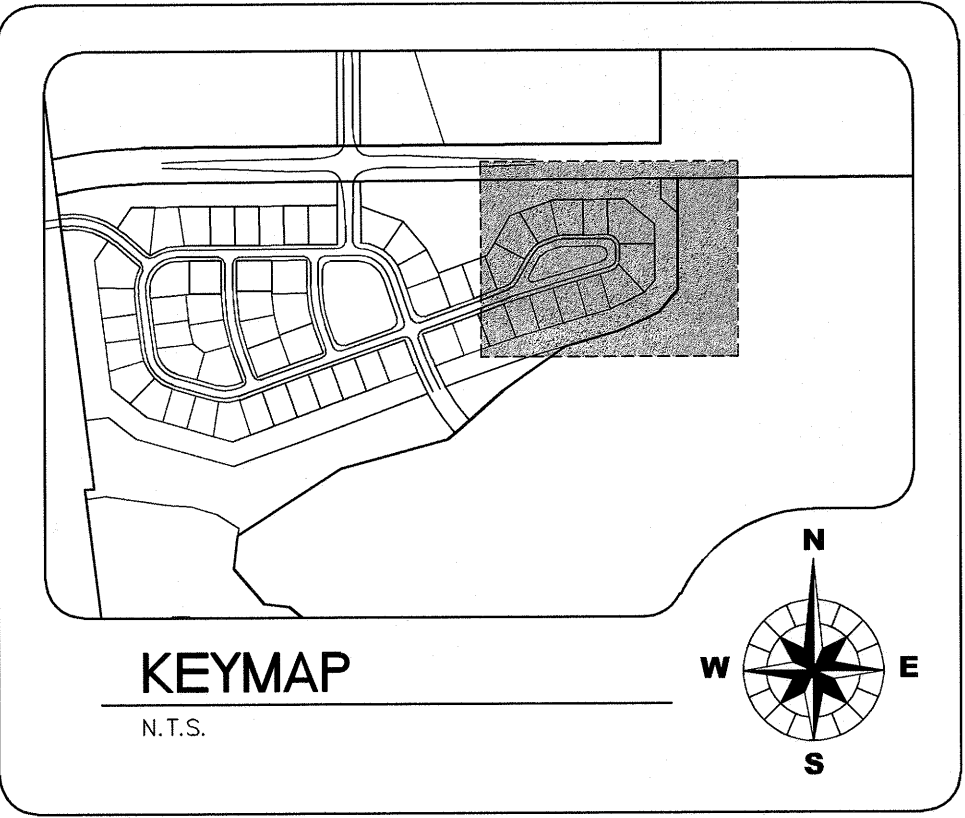
- TYPE OF STRUCTURE (MANHOLE)
- TYPE OF STRUCTURE
 - DIAMETER SIZE OF STRUCTURE
 - STRUCTURE NUMBER
 - TYPE OF FRAME & LID
 - PROPOSED RIM ELEVATION
 - AS-BUILT RIM ELEVATION
 - PROPOSED INVERT ELEVATION AND DIRECTION
 - AS-BUILT INVERT ELEVATION

- NOTES:**
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 - 3) ALL SUMP PUMP SERVICES SHALL BE 4-INCH DIAMETER PVC SDR-35.
 - 4) TRENCH BACKFILL SHOWN FOR MAINLINE SANITARY, STORM AND WATER ONLY. TRENCH BACKFILL REQUIRED FOR SANITARY AND WATER SERVICES AND CONDUITS THAT CROSS PROPOSED PAVEMENT EVEN THOUGH IT IS NOT SHOWN.
 - 5) ALL EXISTING DRAIN TILES WITHIN THE DEVELOPED AREAS, EXCEPT WITHIN WETLAND AREAS, SHALL BE REMOVED USING SILT TRENCH METHOD. THE DRAIN TILES TO STORM SEWER SYSTEM.
 - 6) ALL EXISTING STRUCTURE RIMS SHALL BE ADJUSTED TO MATCH PROPOSED GRADES.
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 - 8) ALL SANITARY SEWERS SHALL BE PVC SDR 26 UNLESS NOTED ON PLANS.



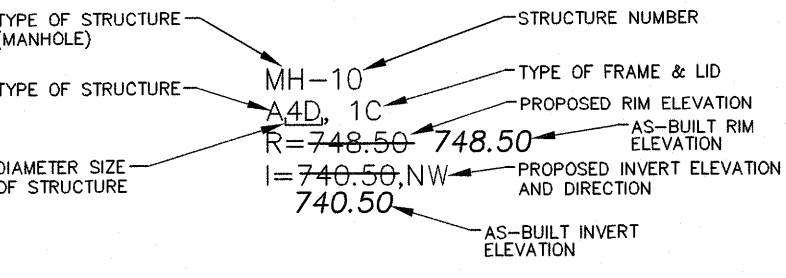


RECORD DRAWING
01-25-05
9 SHEETS TOTAL
UNDERGROUND AS-BUILTS
FIELD WORK COMPLETED
04-02-04 & 01-20-05

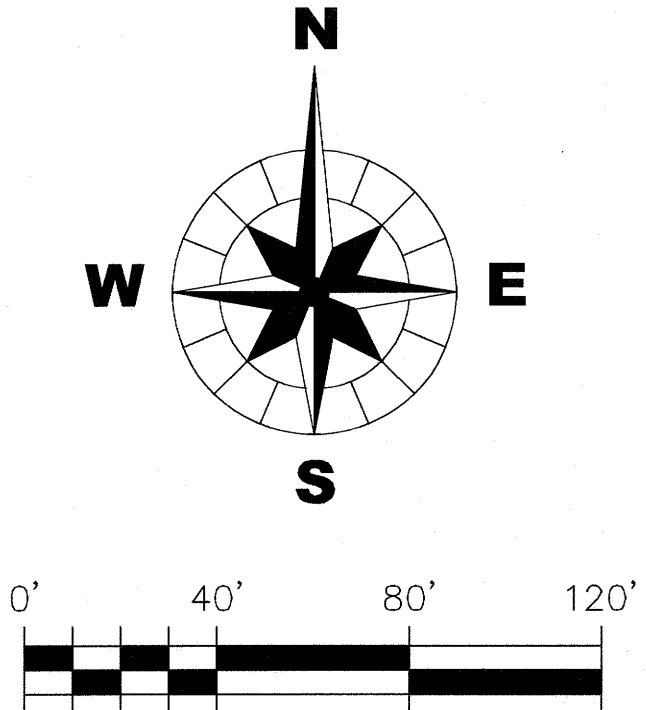


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 - S = SANITARY MANHOLE
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 - FH = FIRE HYDRANT
 - 3P = NEENAH R-3245 CURB FRAME AND GRATE*
 - 1C = NEENAH R-1712-B FRAME WITH CLOSED LID
 - 4B = NEENAH R-2502 FRAME AND GRATE (OPEN LID)
- TRENCH BACKFILL
- USE TYPE L VANE STYLE GRATE ON SIDE SLOPES WHERE STRUCTURE IS NOT LOCATED AT A LOW POINT.

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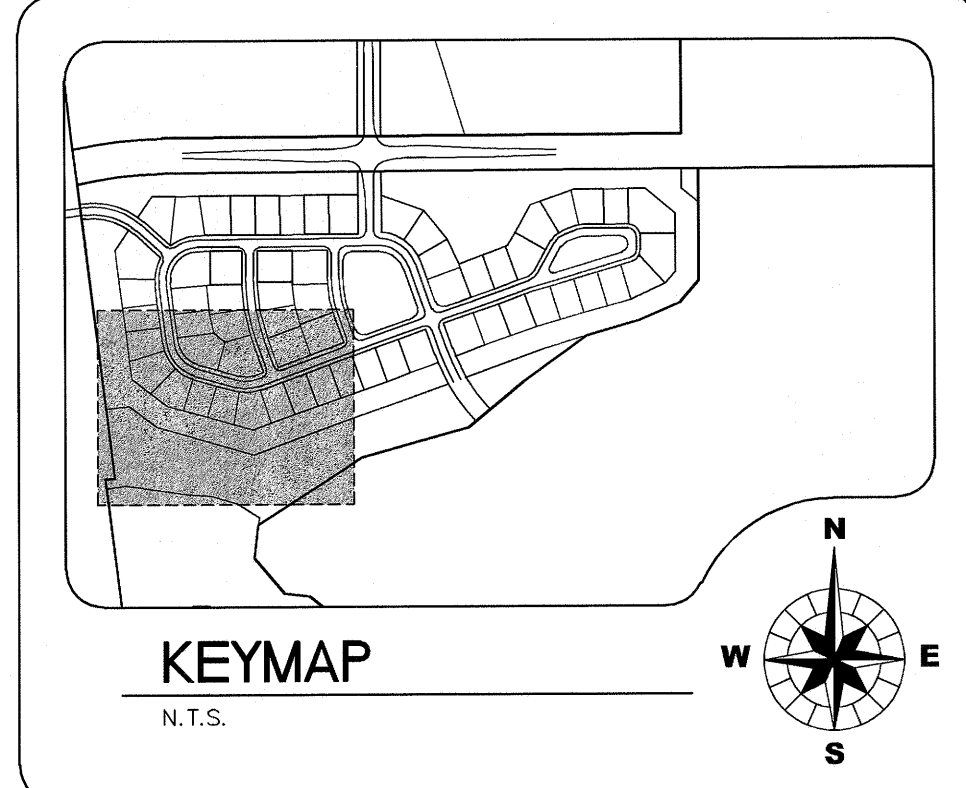
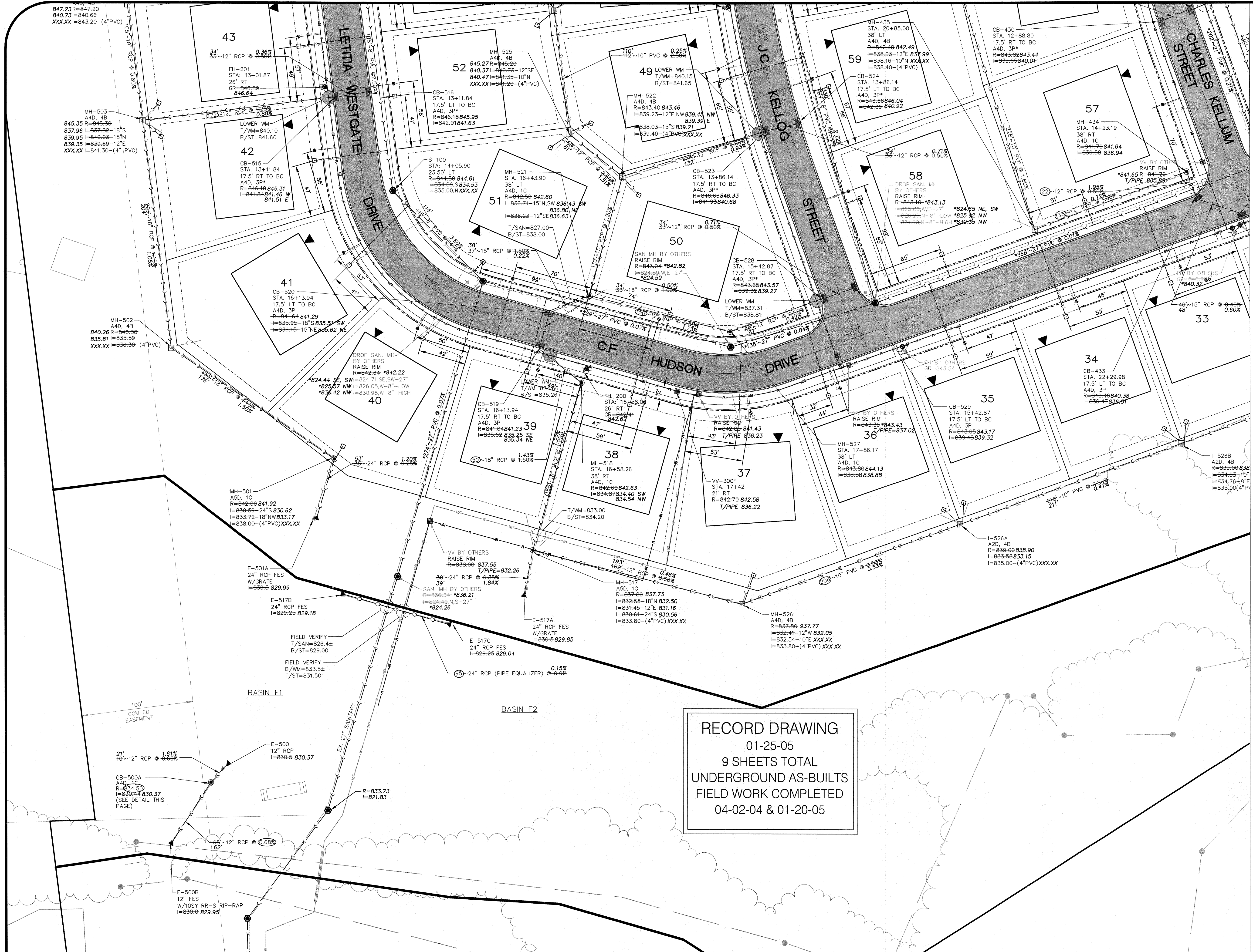


CHRISTOPHER B. BURKE ENGINEERING WEST, LTD.
116 West Main Street, Suite 201
St. Charles, Illinois 60174
(630) 443-7755

CLIENT : **B & B ENTERPRISES**
40W320 LA FOX ROAD, SUITE E
ST. CHARLES, ILLINOIS 60175
(630) 584-0042

DSGN.	GDK	TITLE :
DWN.	HAW	
CHKD.	JLS	
SCALE :	1" = 40'	
FILE NAME :	98-902B-UTIL.dwg	
NO.	DATE	NATURE OF REVISION
CHKD.		

PROJECT NO. 98-902B
DATE: 01-25-05
SHEET 6 OF 9
DRAWING NO. AB-UT3
HERON CREEK ESTATE LOTS - UNIT 1
AS-BUILT UTILITY PLAN

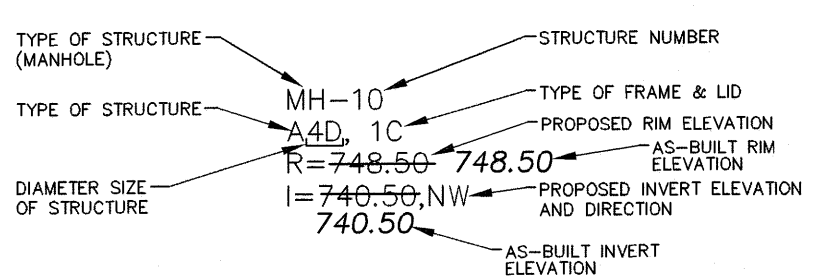


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 - SS = SUMP STRUCTURE
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 - 3P = NEENAH R-3246 CURB FRAME AND GRATE*
 - 1C = NEENAH R-1712-B FRAME WITH CLOSED LID
 - 4B = NEENAH R-2502 FRAME AND GRATE (OPEN LD)

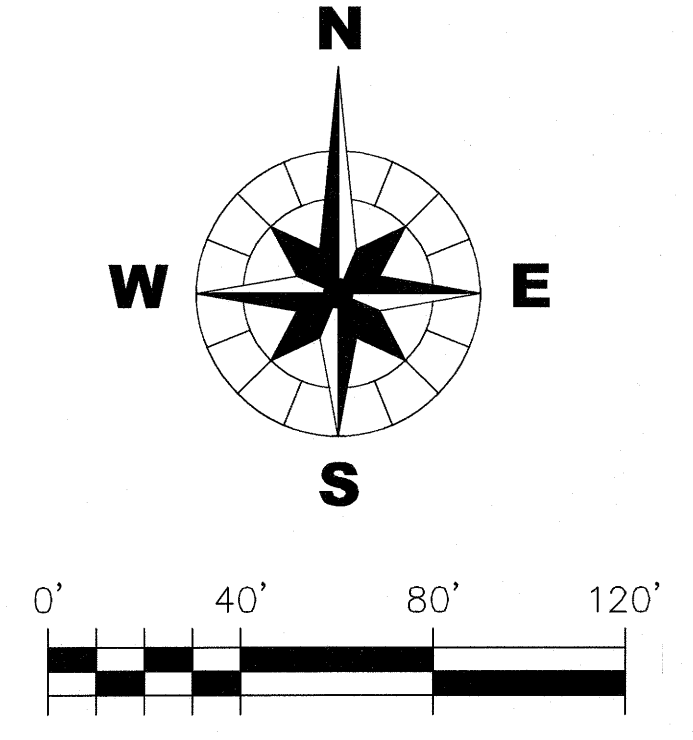
TRENCH BACKFILL

USE TYPE L VANE STYLE GRATE ON SIDE SLOPES WHERE STRUCTURE IS NOT LOCATED AT A LOW POINT.

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RECORD DRAWING
01-25-05
9 SHEETS TOTAL
UNDERGROUND AS-BUILTS
FIELD WORK COMPLETED
04-02-04 & 01-20-05

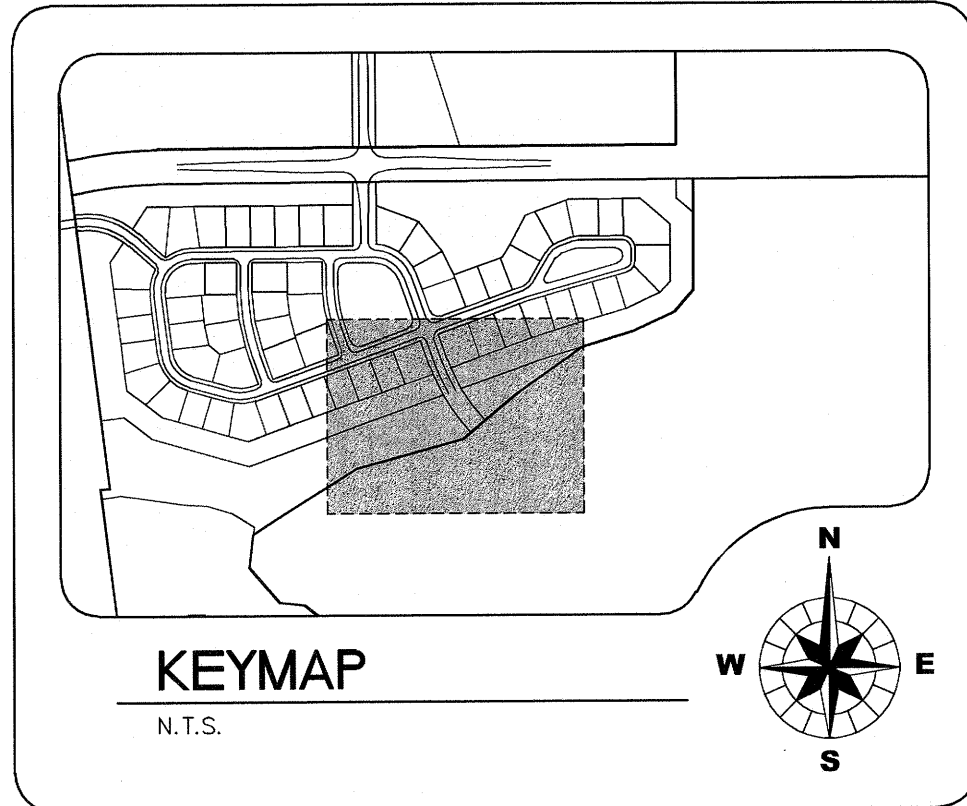
CHRISTOPHER B. BURKE ENGINEERING WEST, LTD.
116 West Main Street, Suite 201
St. Charles, Illinois 60174
WEST (630) 443-7755

CLIENT : **B & B ENTERPRISES**
40W320 LA FOX ROAD, SUITE E
ST. CHARLES, ILLINOIS 60175
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NO.	DATE	NATURE OF REVISION	CHKD.	FILE NAME
				98-902B-UTIL.dwg

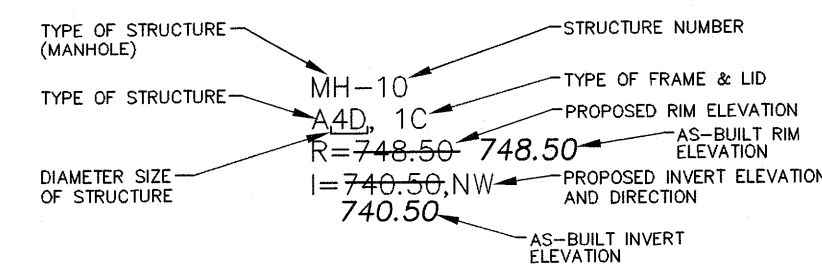
DSGN.	GDK	TITLE :	PROJECT NO. 98-902B
DWN.	HAW		DATE : 01-25-05
CHKD.	JLS		SHEET 7 OF 9
SCALE : 1" = 40'			DRAWING NO.
			AB-UT4

HERON CREEK
ESTATE LOTS - UNIT 1
AS-BUILT UTILITY PLAN

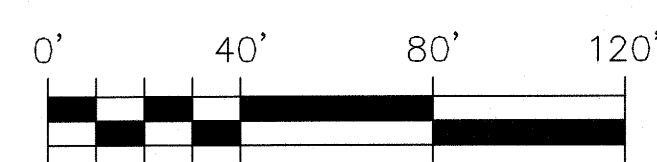
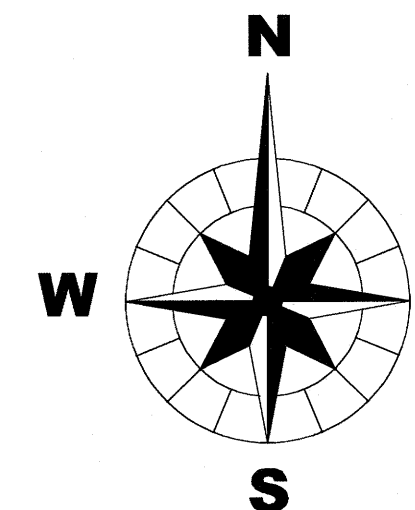


MH = MANHOLE
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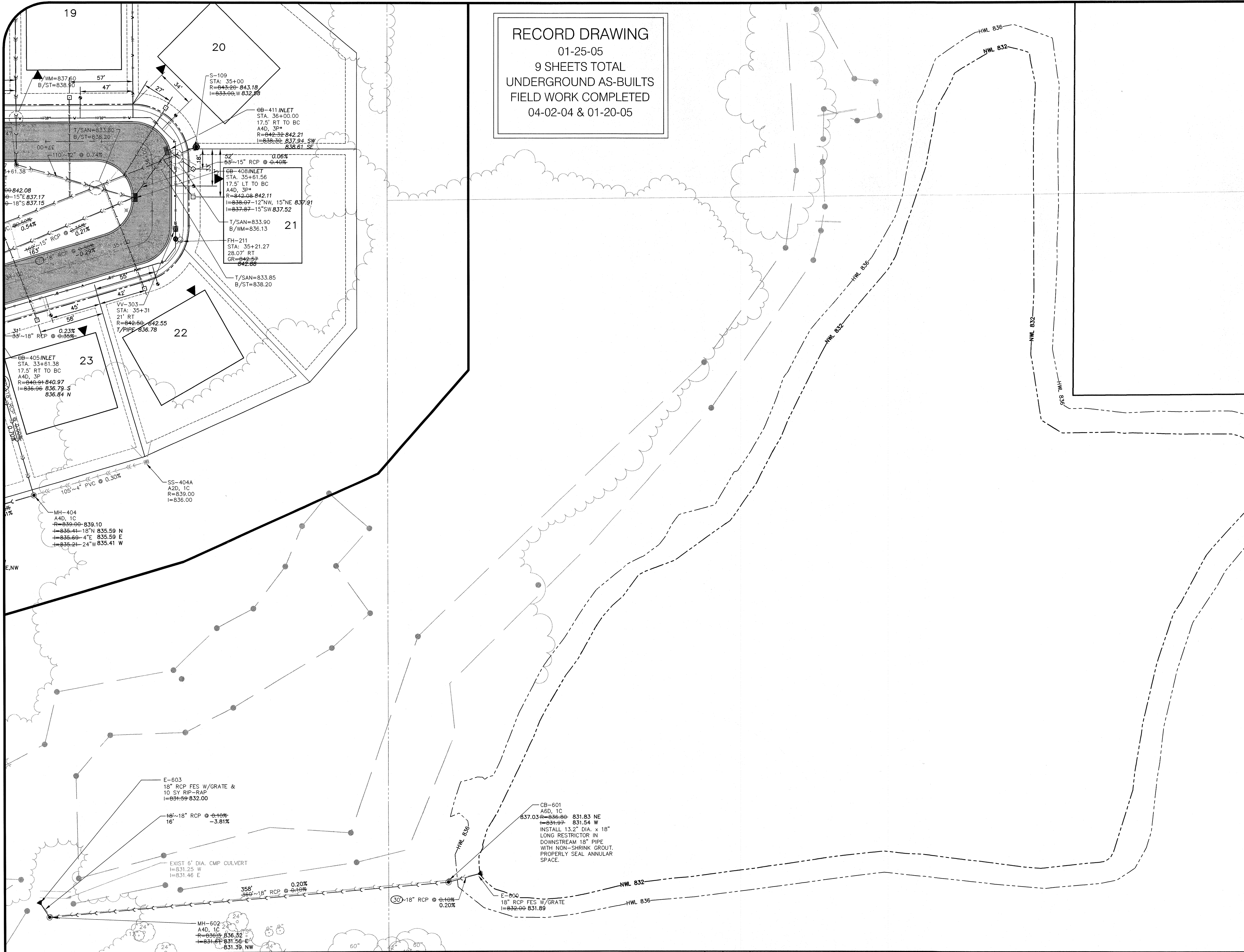


CB WEST **CHRISTOPHER B. BURKE** ENGINEERING WEST, LTD
116 West Main Street, Suite 201
St. Charles, Illinois 60174
(630) 443-7755

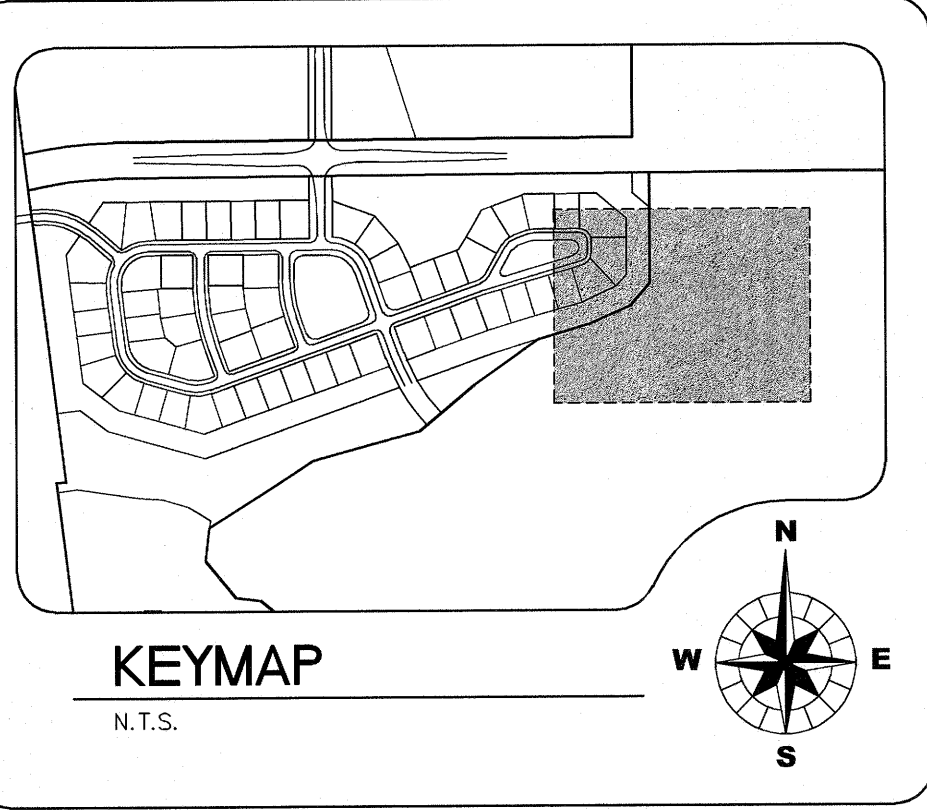
CLIENT : **B & B ENTERPRISES**
40W320 LA FOX ROAD, SUITE E
ST. CHARLES, ILLINOIS 60175
(630) 584-0042

[illegible]

TITLE : HERON CREEK ESTATE LOTS - UNIT 1	PROJECT NO. 98-9025
	DATE: 01-25-05
	SHEET 8 OF
	DRAWING NO.
AS-BUILT UTILITY PLAN	AB-UT5

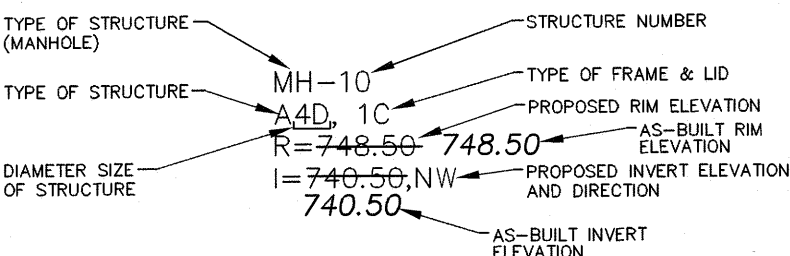


RECORD DRAWING
01-25-05
9 SHEETS TOTAL
UNDERGROUND AS-BUILTS
FIELD WORK COMPLETED
04-02-04 & 01-20-05

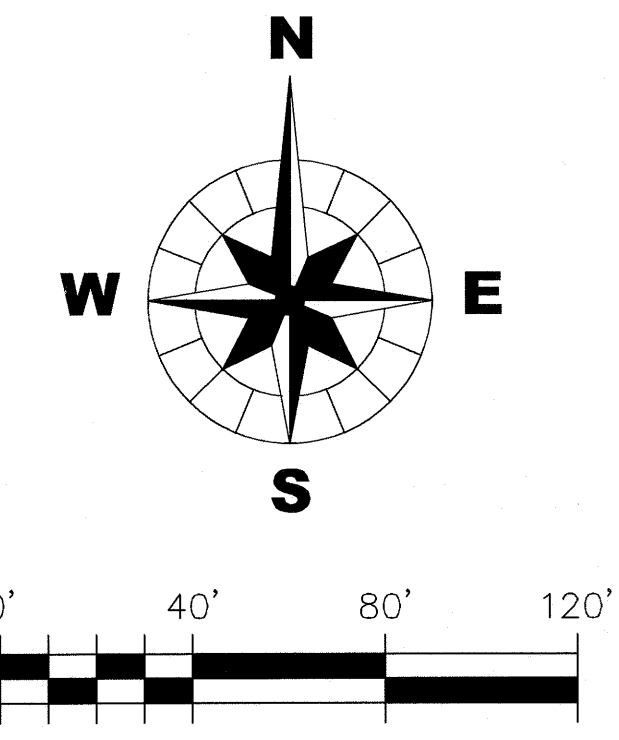


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- NOTES:**
- RIM GRADES FOR CURB STRUCTURES (INLETS, CATCH BASINS, AND MANHOLES) REFLECT THE FLOW LINE GRADE OF THE CURB.
 - CONTRACTORS TO PROVIDE ADDITIONAL FITTINGS AS NECESSARY TO (NO 90 DEGREE FITTINGS WILL BE ALLOWED) DEFLECT WATERMAIN ALONG STREET CURVES WITHOUT EXCEEDING MANUFACTURER'S RECOMMENDED MAXIMUM DEFLECTION AT PIPE JOINTS (MINIMUM RADIUS OF CURVATURE TO BE OBTAINED BY PIPE JOINTS ONLY- 260').
 - ALL SUMP PUMP SERVICES SHALL BE 4-INCH DIAMETER PVC SDR-35.
 - TRENCH BACKFILL SHOWN FOR MAINLINE SANITARY, STORM AND WATER ONLY. TRENCH BACKFILL REQUIRED FOR SANITARY AND WATER SERVICES AND CONDUITS THAT CROSS PROPOSED PAVEMENT EVEN THOUGH IT IS NOT SHOWN.
 - ALL EXISTING DRAIN TILES WITHIN THE DEVELOPED AREAS, EXCEPT WITHIN WETLAND AREAS, SHALL BE REMOVED USING SILT TRENCH METHOD. THE DRAIN TILES TO STORM SEWER SYSTEM.
 - ALL EXISTING STRUCTURE RIMS SHALL BE ADJUSTED TO MATCH PROPOSED GRADES.
 - SOME SANITARY SERVICES AND SUMP PUMP CONNECTIONS WILL REQUIRE RISER TO AVOID CONFLICT WITH OTHER UTILITIES.
 - ALL SANITARY SEWERS SHALL BE PVC SDR 26 UNLESS NOTED ON PLANS.



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CLIENT :		DSGN.		GDK		TITLE :		PROJECT NO. 98-902B	
		DWN.		HAW		HERON CREEK ESTATE LOTS - UNIT 1		DATE: 01-25-05	
		CHKD.		JLS		AS-BUILT UTILITY PLAN		SHEET 9 OF 9	
		SCALE :		1" = 40'		DRAWING NO.		AB-UT6	
NO.		DATE		NATURE OF REVISION		FILE NAME:		98-902B-UTIL.dwg	