

PARKLAND SANITARY DISTRICT NO. 1 WASTEWATER COLLECTION SYSTEM

PARKLAND TOWNSHIP DOUGLAS COUNTY, WISCONSIN

PLAN SET VOLUME NO 2

(GRINDER AND SERVICE PIPE LOCATIONS)

LAYOUT NAME: G-1 TITLE SHEET (VOL. 2)



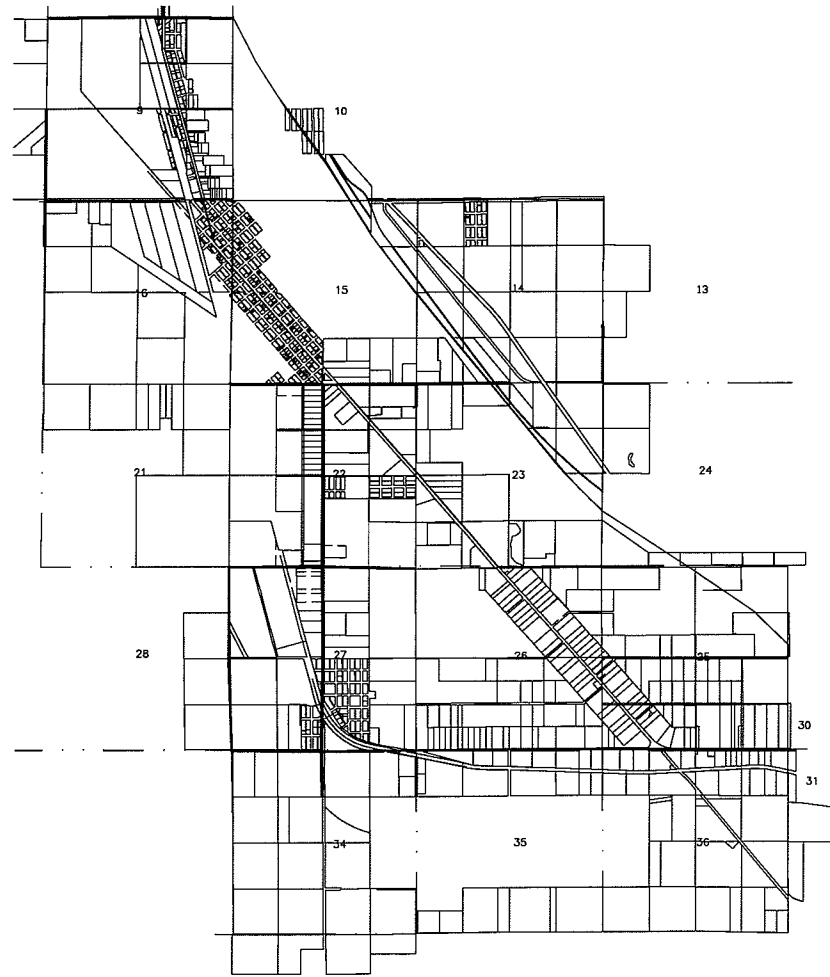
SHEET INDEX

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- G-2 SHEET INDEX MAP

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- P-39A COUNTY ROAD E, COUNTY ROAD K TO LS NO 4
- P-41A - P-42A COUNTY ROAD E, COUNTY ROAD K TO LS NO 4
- p-44A COUNTY ROAD E, COUNTY ROAD K TO LS NO 4
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- P-51A - P-57A COUNTY ROAD E, LS 4 TO COUNTY ROAD C
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LOCATION MAP
NOT TO SCALE

LEGEND

- EXISTING WATER MAIN
- EXISTING GATE VALVE & HYDRANT
- WATER SERVICE & CURB STOP
- PROPOSED WATERMAIN, VALVE, & HYDRANT
- PROPOSED WATER SERVICE & CURB STOP
- EXISTING SANITARY SEWER & MANHOLE
- EXISTING FORCEMAIN
- EXISTING STORM SEWER & INLET
- PROPOSED STORM SEWER & INLET
- PROPOSED MANHOLE & SEWER MAIN
- BURIED ELECTRIC
- BURIED GAS & VALVE
- BURIED CABLE TELEVISION
- BURIED TELEPHONE
- BURIED FIBER OPTICS
- RAILROAD TRACKS
- EXISTING CURB & GUTTER
- PROPOSED CURB & GUTTER
- EXISTING SIDEWALK
- PROPOSED SIDEWALK
- EXISTING CULVERT PIPE
- PROPOSED CULVERT PIPE
- FENCE LINE
- DRAINAGE ARROW
- SILT FENCE
- RIGHT-OF-WAY
- BASELINE
- PROPERTY LINE
- TREE LINE
- IRON PIPE
- IRON ROD
- CONTROL POINT
- POWER POLE & GUY
- SOIL BORING
- LIGHT POLE
- PEDESTAL
- STREET SIGN
- MAILBOX
- FLAGPOLE
- EROSION BALES
- TREE - DECIDUOUS
- TREE - CONIFEROUS
- TREE TO BE REMOVED

UTILITIES

GAS:
SUPERIOR WATER & LIGHT
2915 HILL AVE.
SUPERIOR, WI 54880
715-394-2300 (911)

ELECTRIC:
DAHLBERG LIGHT & POWER CO.
9221 E MAIN ST.
SOLON SPRINGS, WI 54873
800-736-5167 (911)

TELEPHONE:
CENTURY TEL
3716 E 1st ST.
SUPERIOR, WI 54880
800-824-2877

WATER:
SUPERIOR WATER & LIGHT
2915 HILL AVE.
SUPERIOR, WI 54880
715-394-2300 (911)

SEWER:
CITY OF SUPERIOR PUBLIC WORKS
1409 HAMMOND AVE.
SUPERIOR, WI 54880
715-394-0333 (911)

The subsurface utility information in this plan is utility quality level D. This quality level was determined according to the guidelines of CI/ASCE 38-.2, entitled "Standard Guidelines for the Collection and Depiction of Existing Subsurface Utility Data."



Toll Free (800) 242-8511
Milwaukee Area (414) 259-1181
Hearing Impaired TDD (800) 542-2289
www.DiggersHotline.com

NOTE:
UTILITY LOCATIONS SHOWN ON PLANS ARE APPROXIMATE AND CONTRACTOR SHALL HAVE APPROPRIATE UTILITY MARK EXACT LOCATIONS PRIOR TO CONSTRUCTION.

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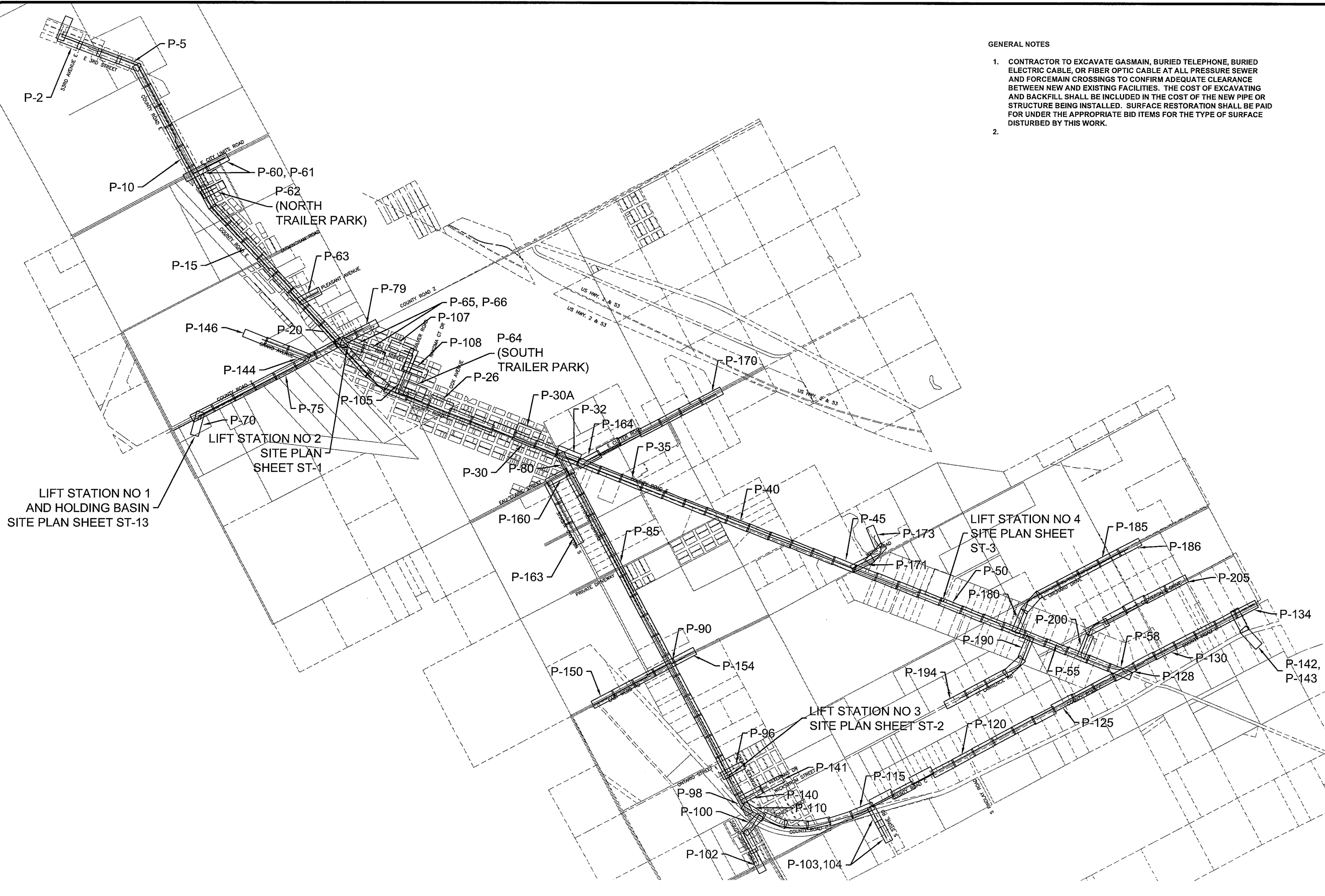


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DATE: NOVEMBER, 2009	SHEET: G-1
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DRAWN BY: RWM	
CHECKED BY: CWS	
PARKLAND SANITARY DISTRICT NO. 1 WASTEWATER COLLECTION SYSTEM PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN	
TITLE SHEET	

PLOT DATE: 05 Nov 2009 Plot Time: 12:31pm
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LAYOUT NAME G-2 SHEET INDEX

PLOT DATE: 05 Nov 2009 PLOT TIME: 2:14pm
FILENAME: K:\planshfts\G_02_SHEET_INDEX_626000.dwg



GENERAL NOTES

1. CONTRACTOR TO EXCAVATE GASMAIN, BURIED TELEPHONE, BURIED ELECTRIC CABLE, OR FIBER OPTIC CABLE AT ALL PRESSURE SEWER AND FORCEMAIN CROSSINGS TO CONFIRM ADEQUATE CLEARANCE BETWEEN NEW AND EXISTING FACILITIES. THE COST OF EXCAVATING AND BACKFILL SHALL BE INCLUDED IN THE COST OF THE NEW PIPE OR STRUCTURE BEING INSTALLED. SURFACE RESTORATION SHALL BE PAID FOR UNDER THE APPROPRIATE BID ITEMS FOR THE TYPE OF SURFACE DISTURBED BY THIS WORK.
- 2.

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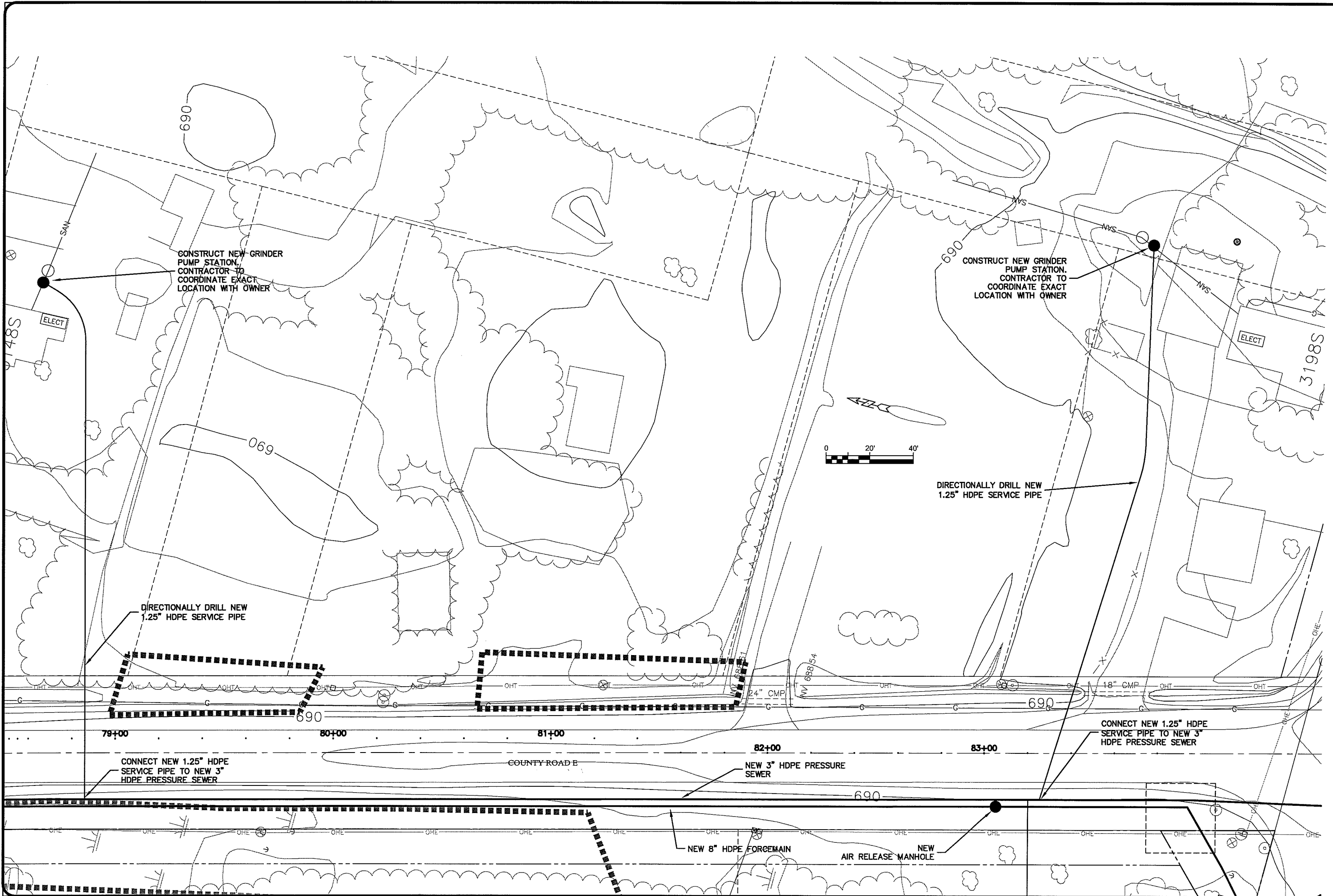
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BY	REVISION	DATE	NO.	F.B.I.	PROJECT NO. 626000	FILE NO. 626-001
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				CHECKED BY: CWS	SCALE AS SHOWN	

SHEET INDEX MAP
PARKLAND SANITARY DISTRICT NO. 1
WASTEWATER COLLECTION SYSTEM
PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN

UPRINT NAME: P-20A

PLT DATE: 20 Oct 2009 10:24:46pm
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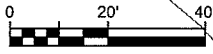
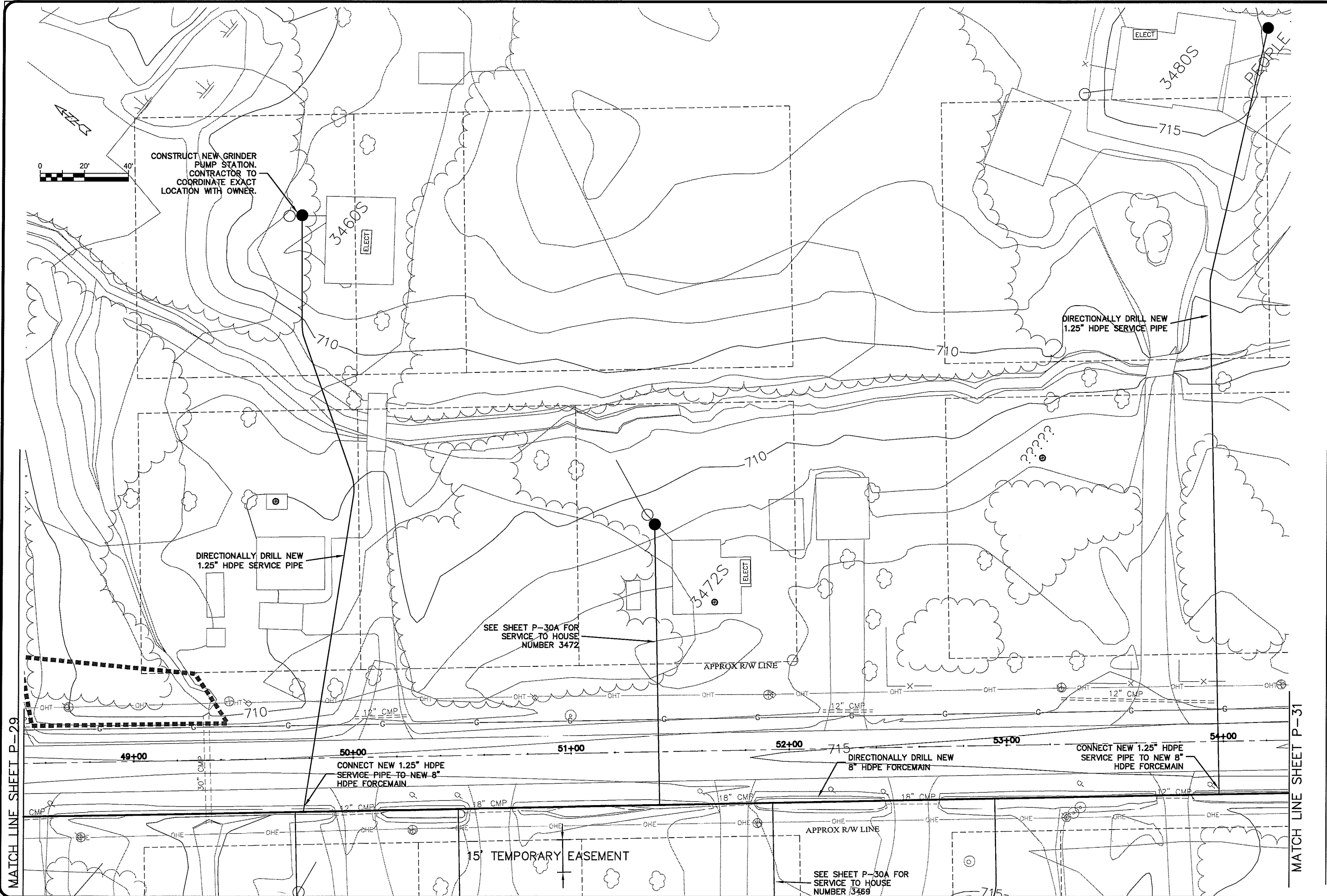


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MSA	PROFESSIONAL SERVICES
BY	DATE
NO.	DATE
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SCALE AS SHOWN	DESIGNED BY: CMS
PROJECTING: 626000	DRAWN BY: RWM
FILE NO. 626-001	CHECKED BY: CMS
SHEET P-20A	

SEWER PLAN-PROFILE
PARKLAND SANITARY DISTRICT NO. 1
 WASTEWATER COLLECTION SYSTEM
 PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN

MATCH LINE SHEET P-29

MATCH LINE SHEET P-31



CONSTRUCT NEW GRINDER
PUMP STATION.
CONTRACTOR TO
COORDINATE EXACT
LOCATION WITH OWNER.

DIRECTIONALLY DRILL NEW
1.25" HDPE SERVICE PIPE

SEE SHEET P-30A FOR
SERVICE TO HOUSE
NUMBER 3472

CONNECT NEW 1.25" HDPE
SERVICE PIPE TO NEW 8"
HDPE FORCEMAIN

DIRECTIONALLY DRILL NEW
8" HDPE FORCEMAIN

CONNECT NEW 1.25" HDPE
SERVICE PIPE TO NEW 8"
HDPE FORCEMAIN

15' TEMPORARY EASEMENT

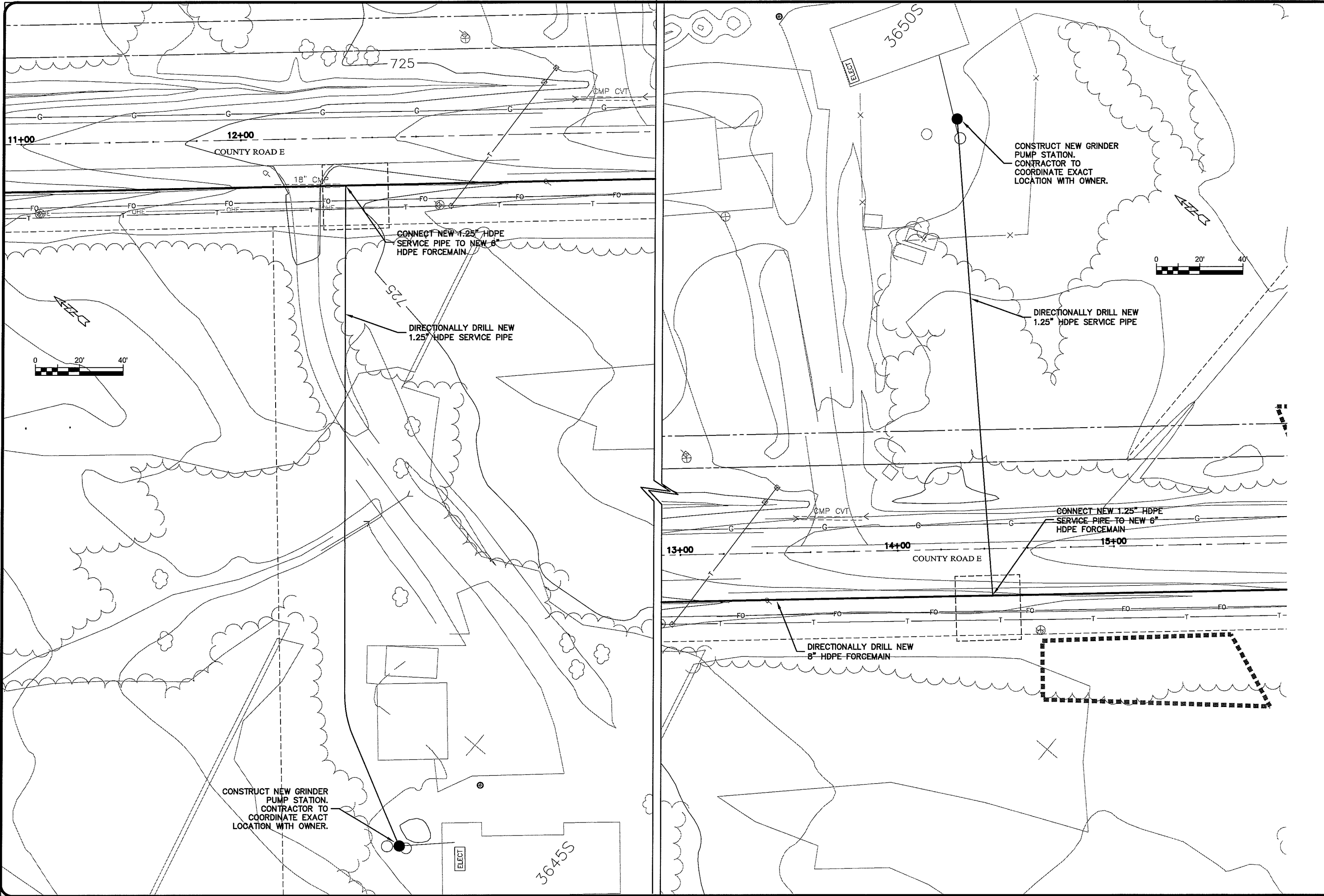
SEE SHEET P-30A FOR
SERVICE TO HOUSE
NUMBER 3489

DIRECTIONALLY DRILL NEW
1.25" HDPE SERVICE PIPE

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PROJECT NO. 626000	DATE
PROJECT NAME: HOUSE SERVICE PLAN	DATE
PROJECT DATE: 13 Oct 2009	DATE
SCALE: AS SHOWN	DATE
PROJECT: PARKLAND SANITARY DISTRICT NO. 1 WASTEWATER COLLECTION SYSTEM PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN	DATE
FILE NO. 626-001	DATE
SHEET P-30A	DATE

UPRINT NAME P-34A

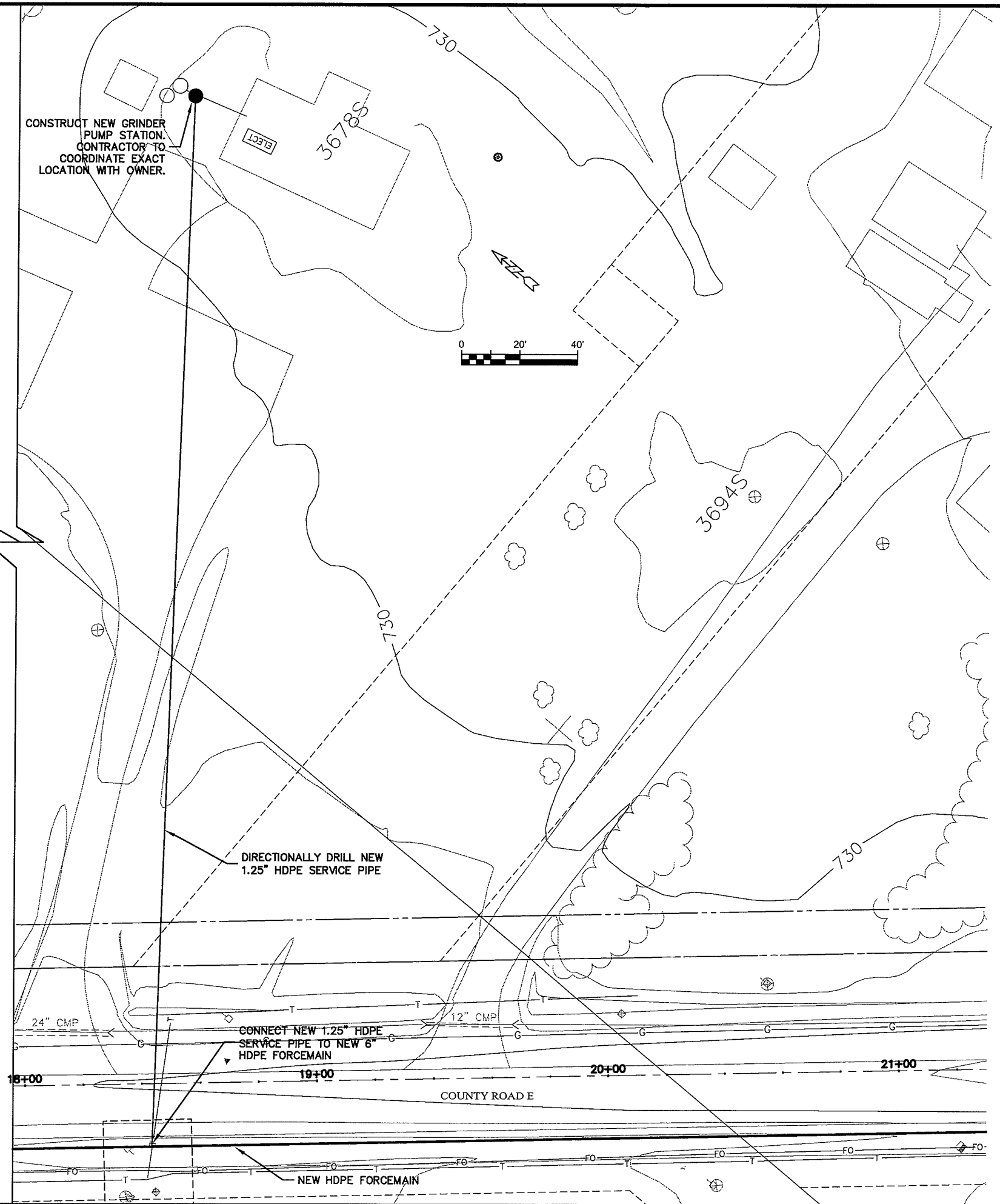
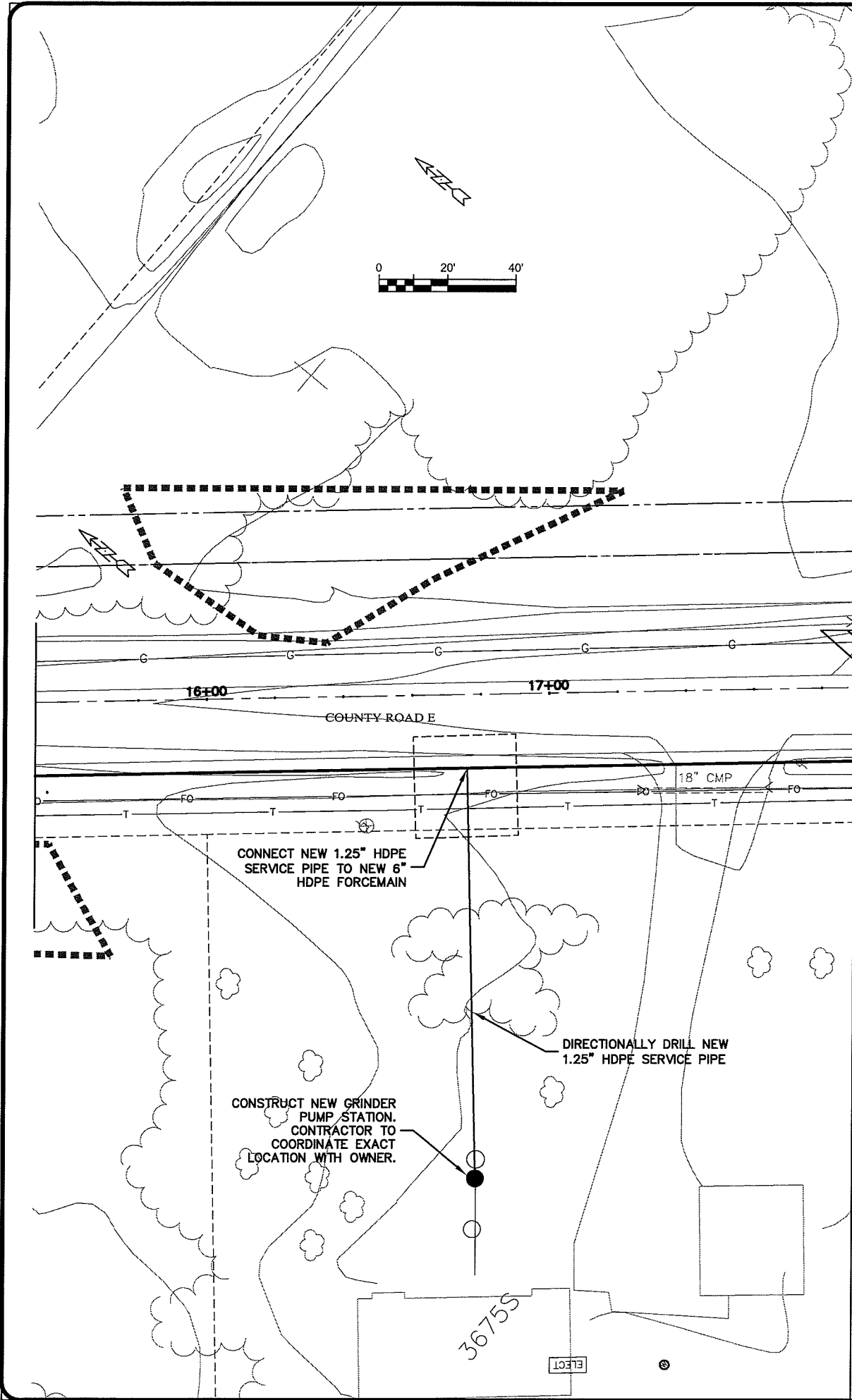
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REVISION	
DATE	
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DRAWN BY: RWM	PLOT DATE: 16 Oct 2009
CHECKED BY: CWS	SCALE: AS SHOWN
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PARKLAND SANITARY DISTRICT NO. 1 WASTEWATER COLLECTION SYSTEM PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN	
FILE NO.	626-001
SHEET	P-34A

UNSAT NAME P-35A

PLOT DATE: 16 Oct 2009 11:33am
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PLOT DATE: 16 Oct 2009		
SCALE AS SHOWN		
F.B.L.	REVISION	
DRAWN BY: RWM		
CHECKED BY: CWS		

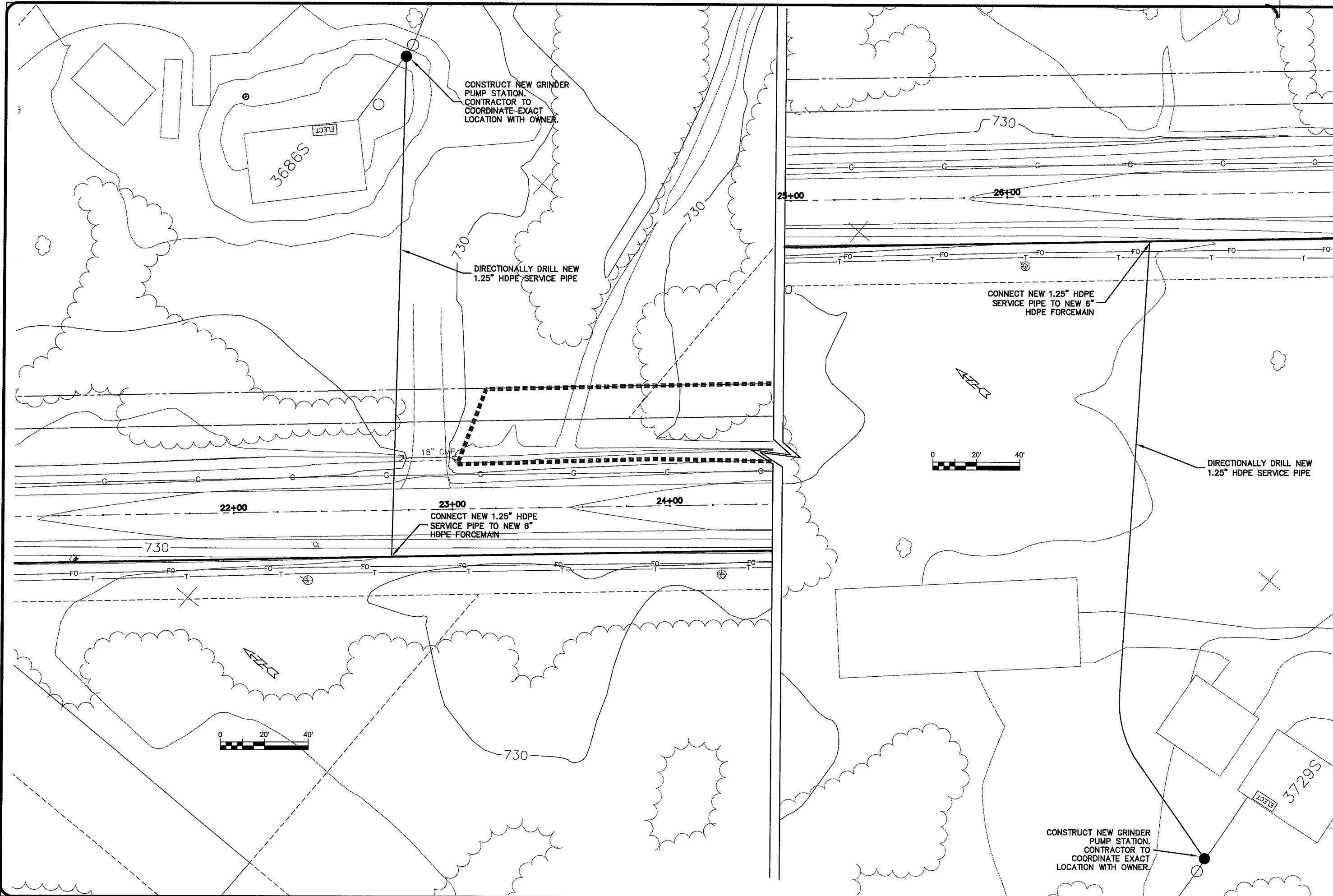
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PARKLAND SANITARY DISTRICT NO. 1
WASTEWATER COLLECTION SYSTEM
PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN

FILE NO.
626-001

SHEET
P-35A

UNIT NAME P-36A

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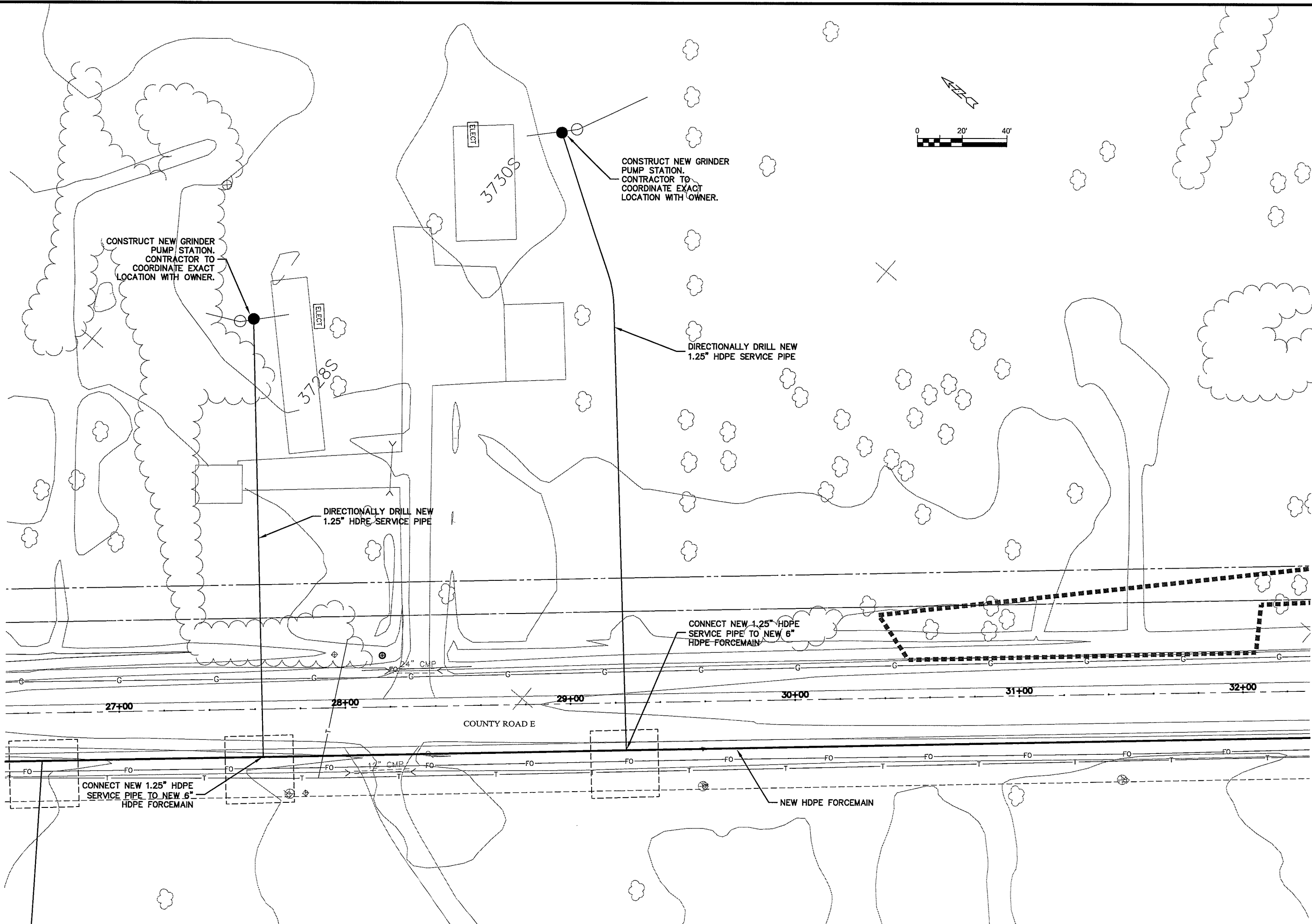


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PLOT DATE: 05 Nov 2009	SHEET P-36A
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NO.	
REVISION	
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SEWER PLAN - PROFILE
PARKLAND SANITARY DISTRICT NO. 1
 WASTEWATER COLLECTION SYSTEM
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UNBRT.MXD P-37A

PLOT DATE: 16 Oct 2009 11:46am
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PROJECT NO.	626000
DATE	16 Oct 2009
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SCALE	AS SHOWN

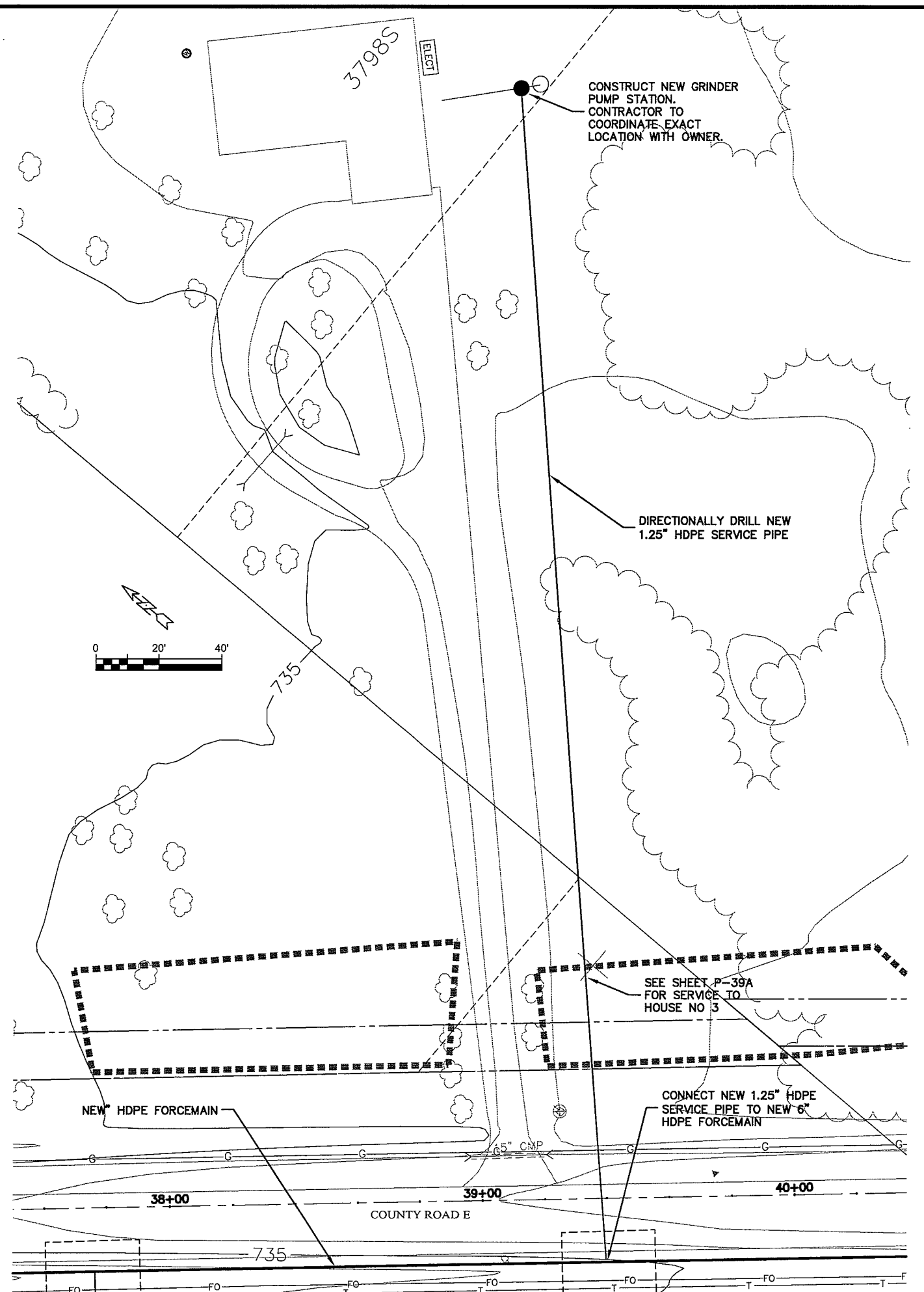
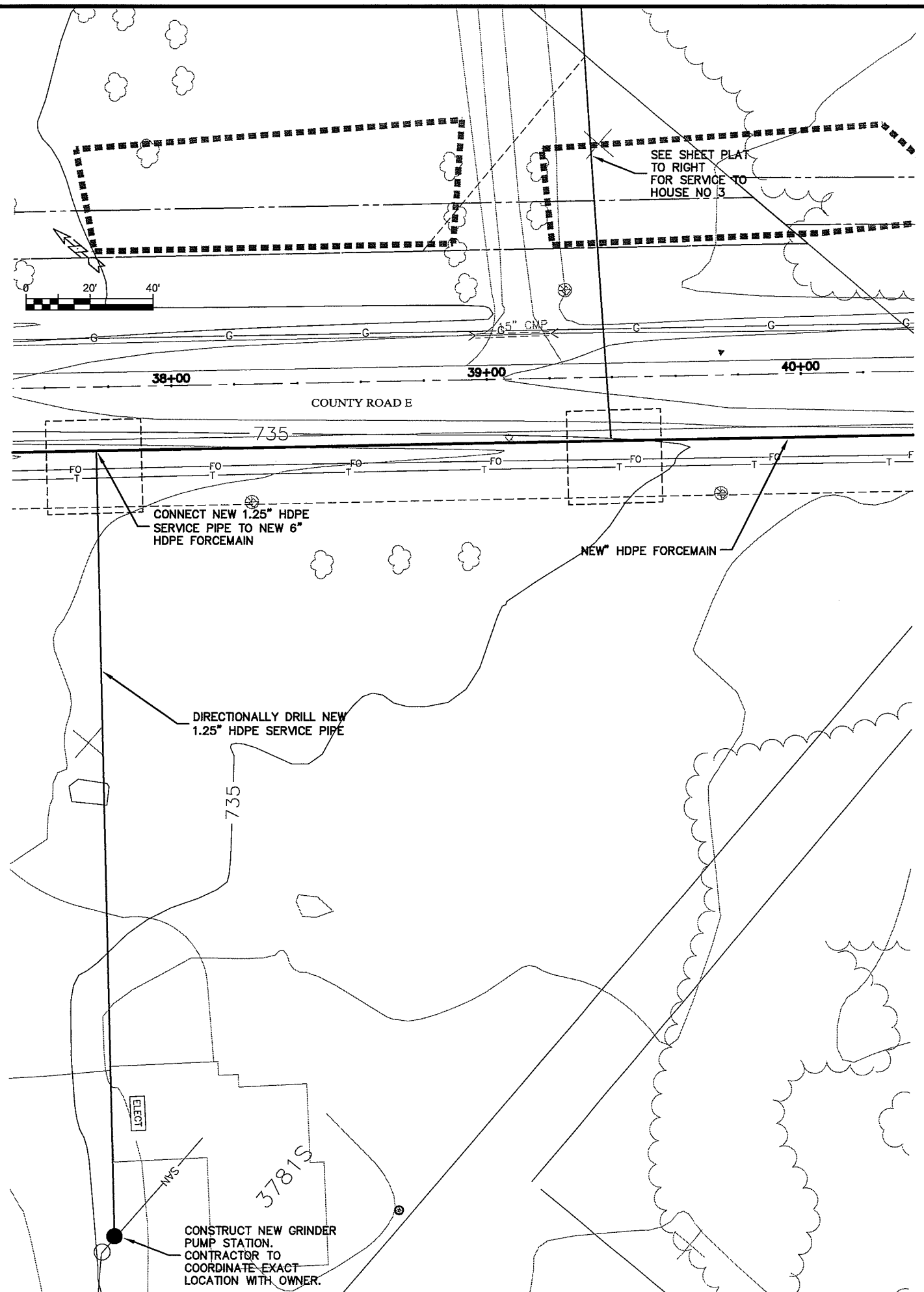
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PARKLAND SANITARY DISTRICT NO. 1
WASTEWATER COLLECTION SYSTEM
PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN

FILE NO.
626-001

SHEET
P-37A

LAYOUT NAME: P-39A

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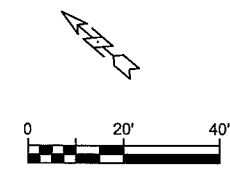
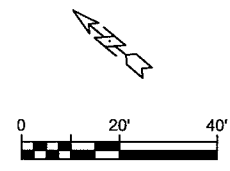
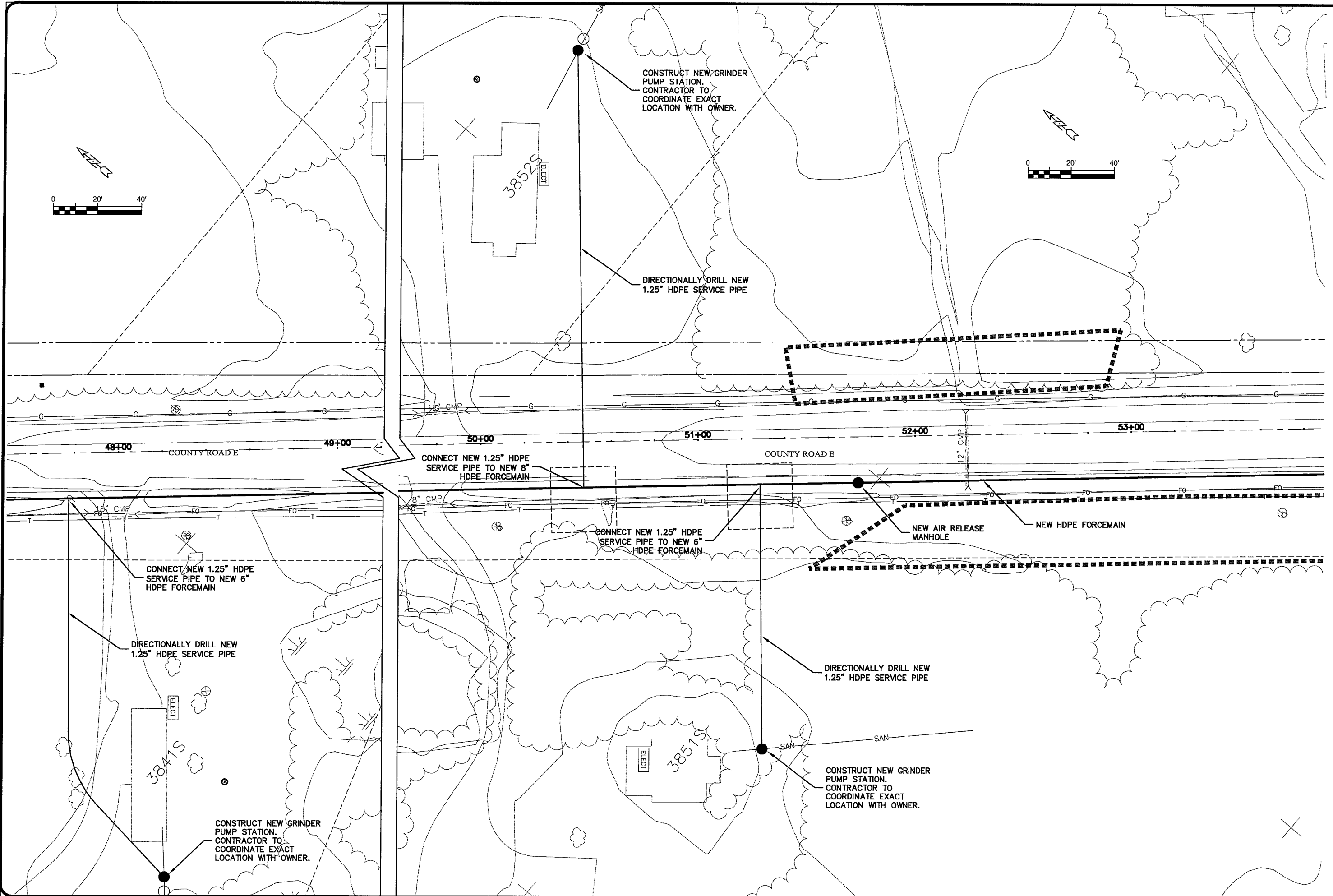


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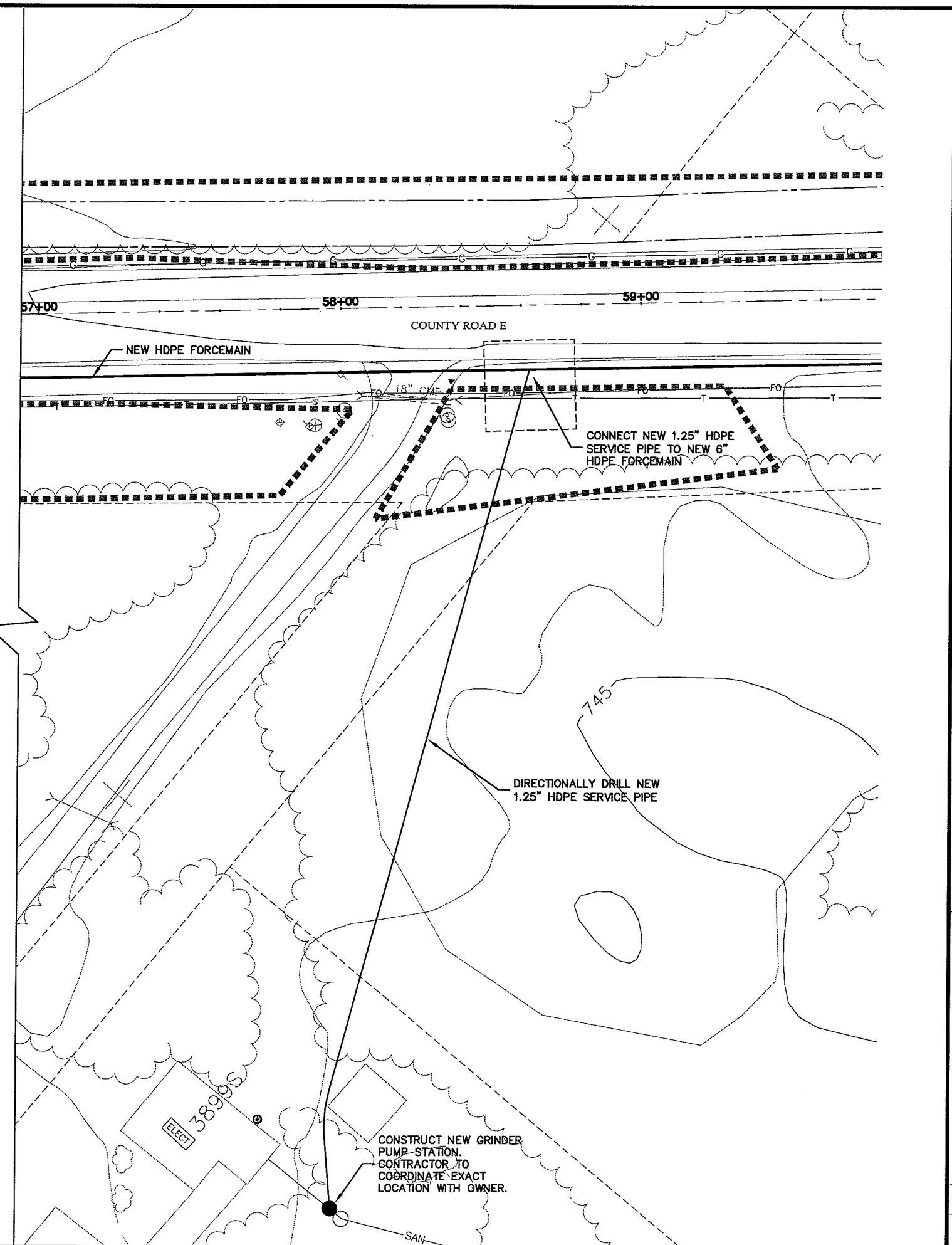
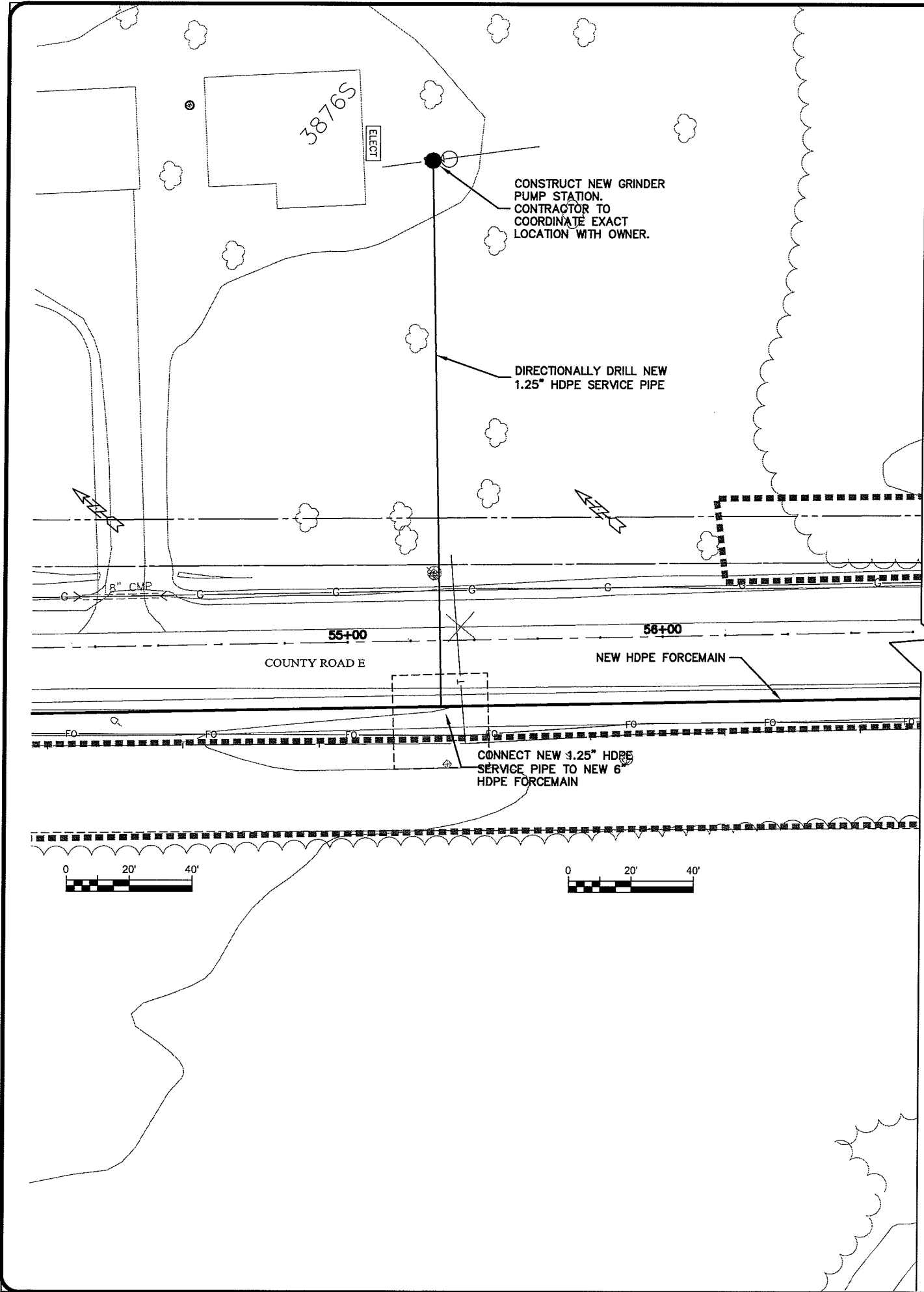
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PROJECT NO.	626000
PROJECT NAME	PARKLAND SANITARY DISTRICT NO. 1 WASTEWATER COLLECTION SYSTEM PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN
DATE	16 Oct 2009
SCALE	AS SHOWN
DESIGNED BY	RWM
CHECKED BY	CWS

SEWER PLAN-PROFILE
FILE NO. 626-001
SHEET P-39A

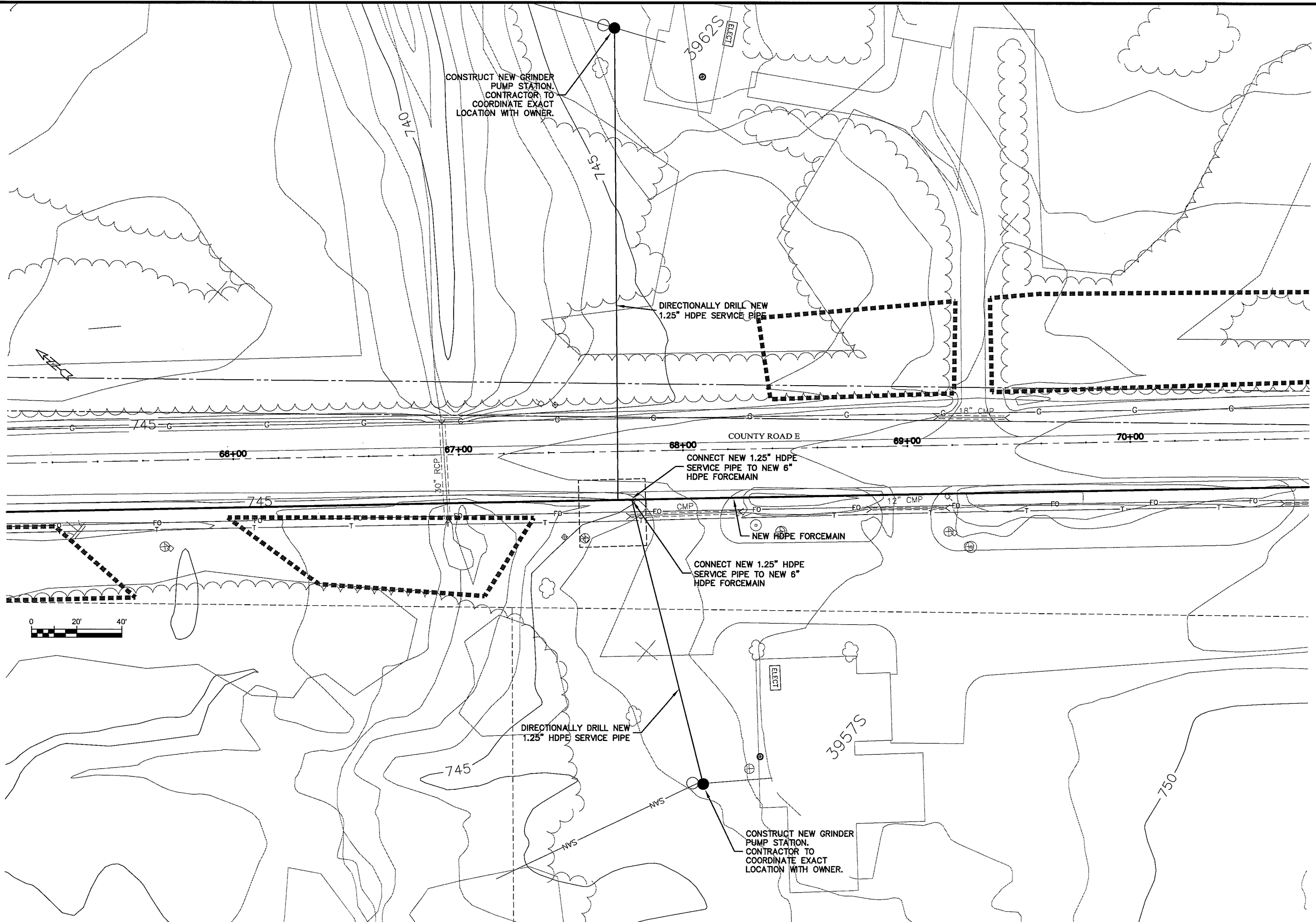


BY	
REVISION	
NO.	
DATE	
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PARKLAND SANITARY DISTRICT NO. 1	
WASTEWATER COLLECTION SYSTEM	
PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN	
FILE NO. 626-001	
SHEET P-41A	



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BY	RWM
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FILE NO.	626-001
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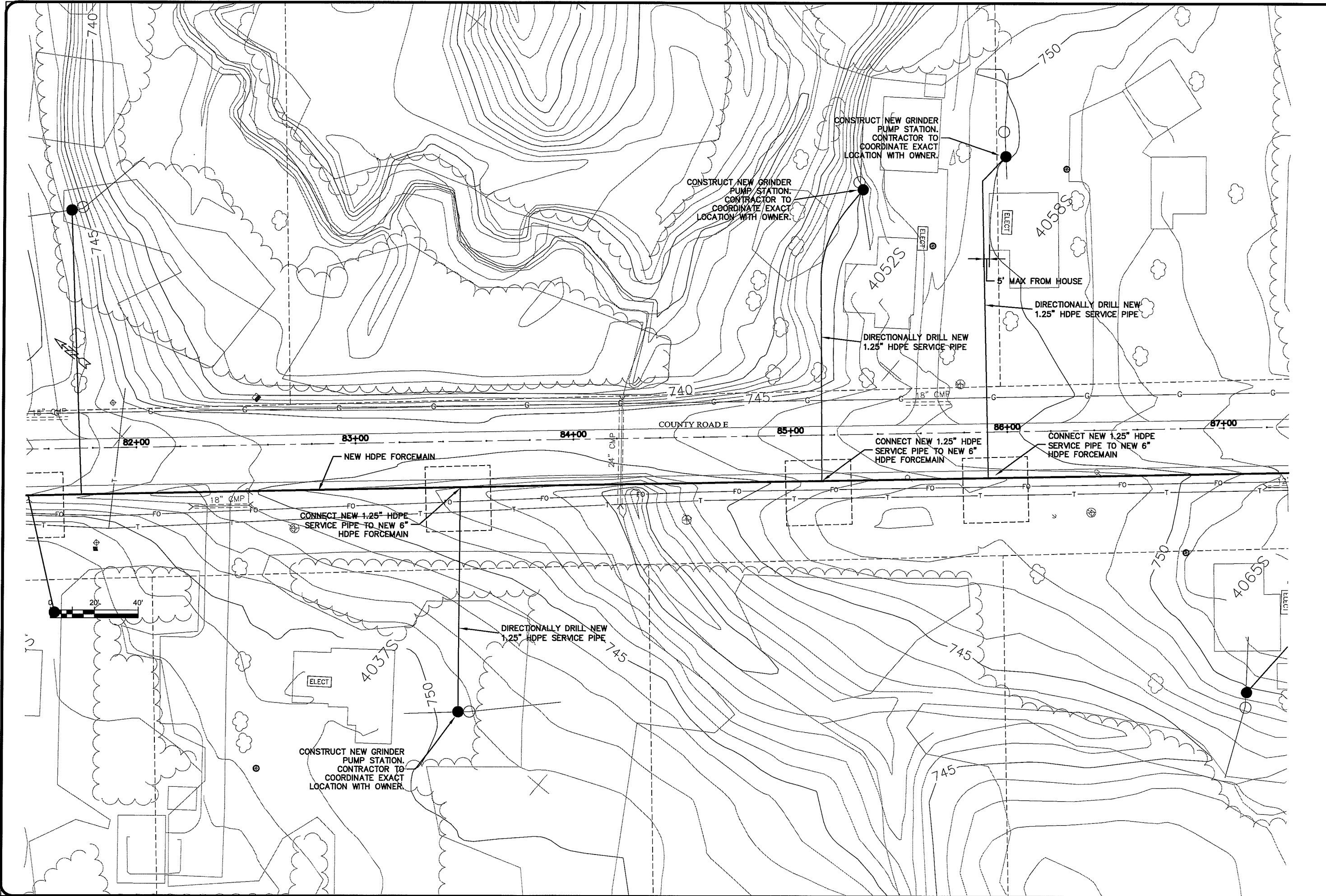
PARKLAND SANITARY DISTRICT NO. 1
WASTEWATER COLLECTION SYSTEM
PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN



PROJECT NO. 626000		DATE 16 Oct 2009		SCALE AS SHOWN	
PROJECT: B26000		DRAWN BY: RWM		CHECKED BY: CWS	
FILE NO. 626-001		SHEET P-44A		REVISION	
SEWER PLAN-PROFILE		PARKLAND SANITARY DISTRICT NO. 1		WASTEWATER COLLECTION SYSTEM	
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UNOFF. NAME: P-47A

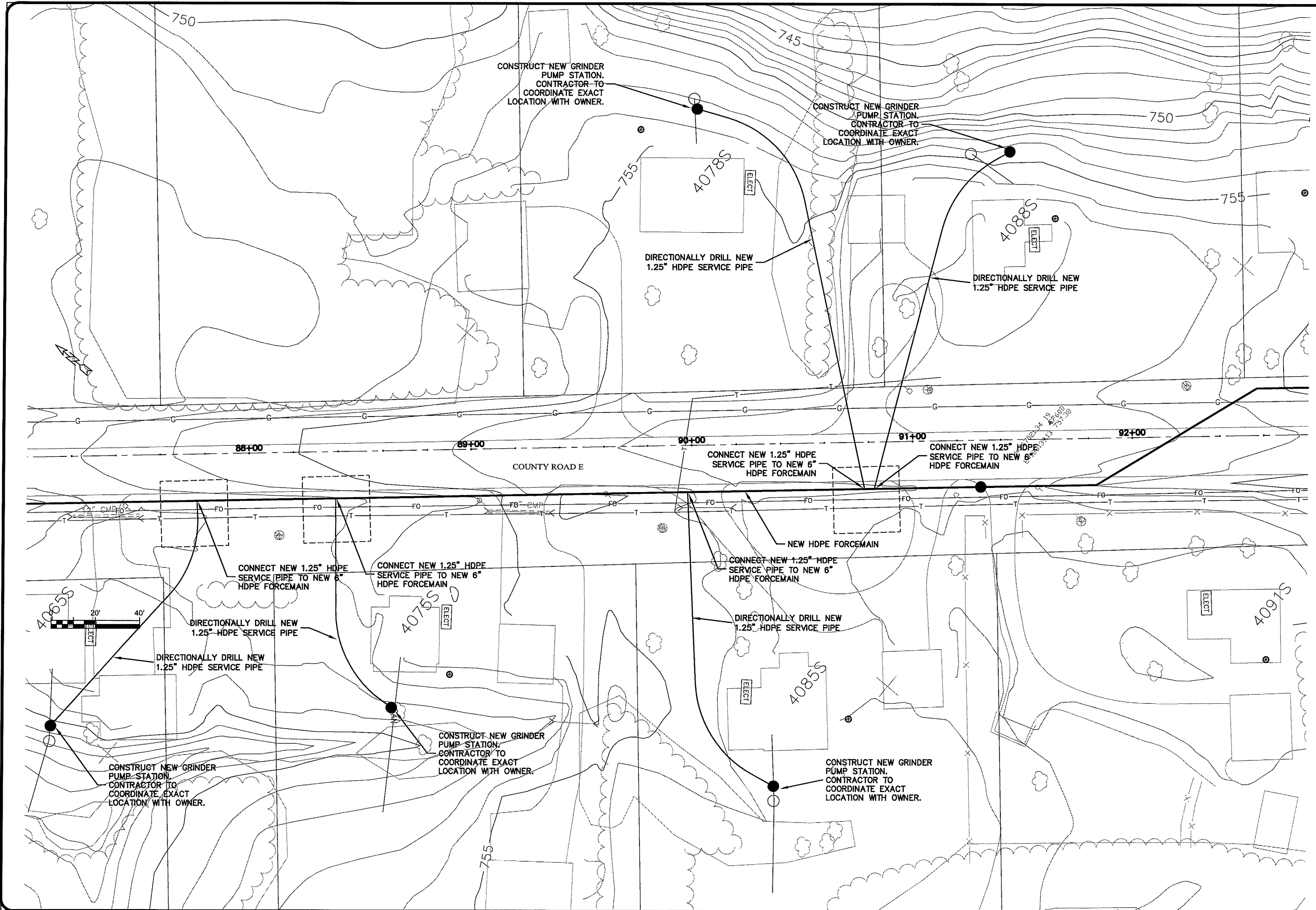
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PROJECT NO.	626000
DATE	16 Oct 2009
BY	RWM
REVISION	check by: CWS
SEWER PLAN PROFILE PARKLAND SANITARY DISTRICT NO. 1 WASTEWATER COLLECTION SYSTEM PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN	
FILE NO.	626-001
SHEET	P-47A

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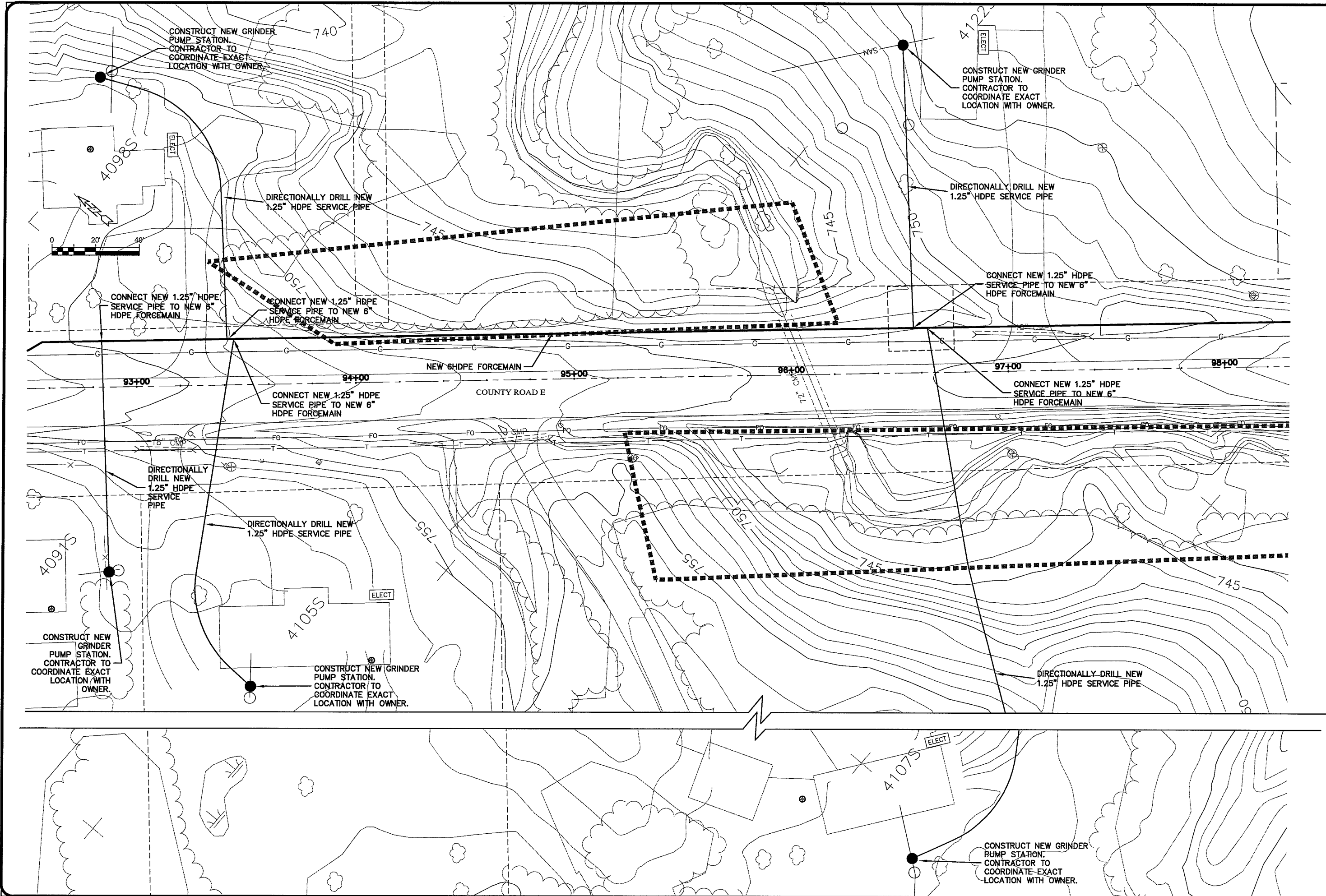
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DATE	
NO.	
P.E.	PROJECT NO.: 626000
DESIGNED BY: RWM	PLOT DATE: 16 Oct 2009
DRAWN BY: CWS	SCALE AS SHOWN
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PARKLAND SANITARY DISTRICT NO. 1	
WASTEWATER COLLECTION SYSTEM	
PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN	
FILE NO.	626-001
SHEET	P-48A

WORK NAME: P-49A

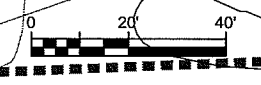
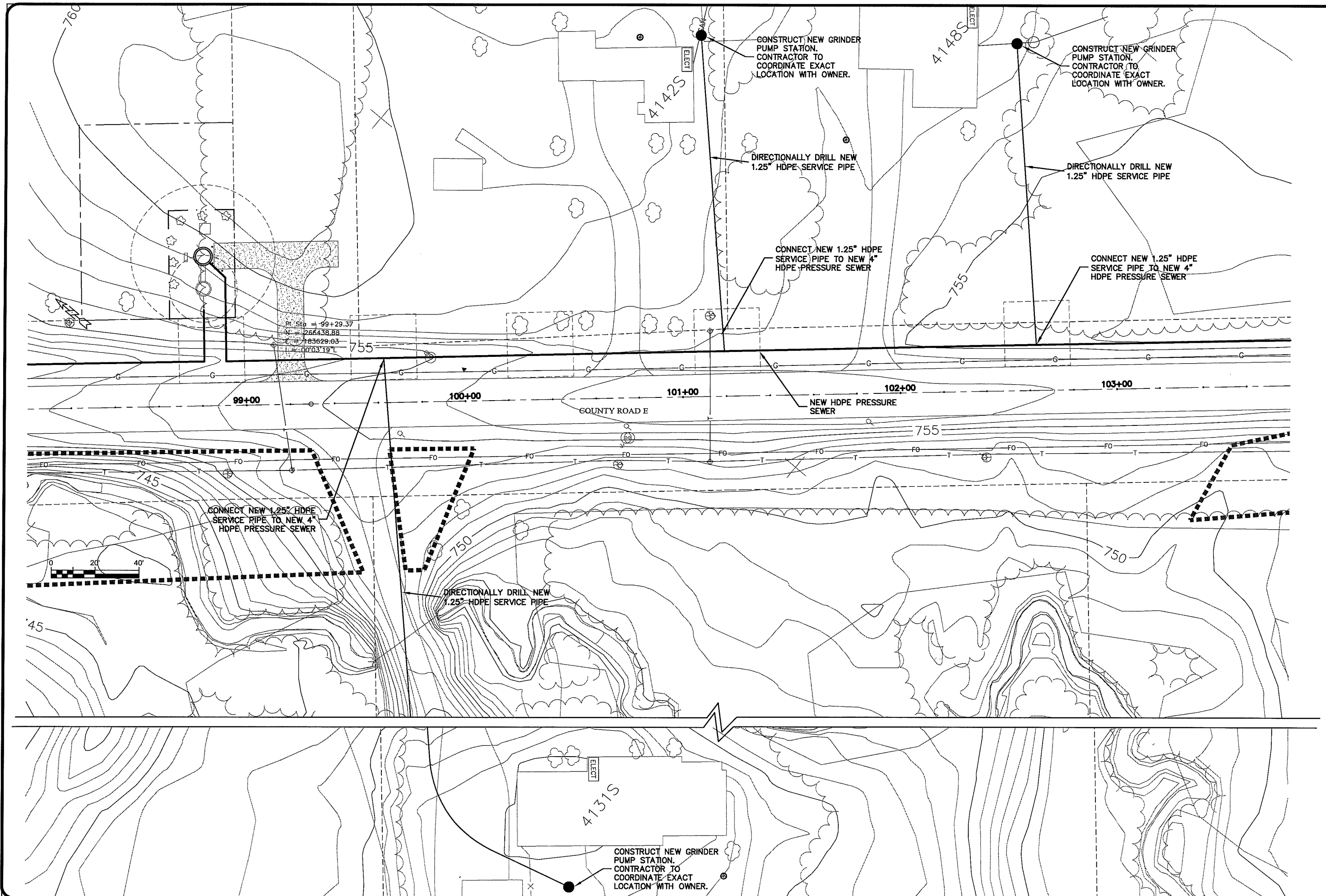
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PROJECT NO.	PROJECTING: 626000	DATE	NO.	BY
FILE NO.	626-001	DATE	NO.	BY
SHEET	P-49A	DATE	NO.	BY
DRAWN BY: RWM		CHECKED BY: CWS		
PARKLAND SANITARY DISTRICT NO. 1 WASTEWATER COLLECTION SYSTEM PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN				



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PROJECT NO. 626000	DATE	BY
PLOT DATE 20 Oct 2009		
SCALE AS SHOWN		
F.B.I.	DATE	BY
DRAWN BY: RWM		
CHECKED BY: CWS		

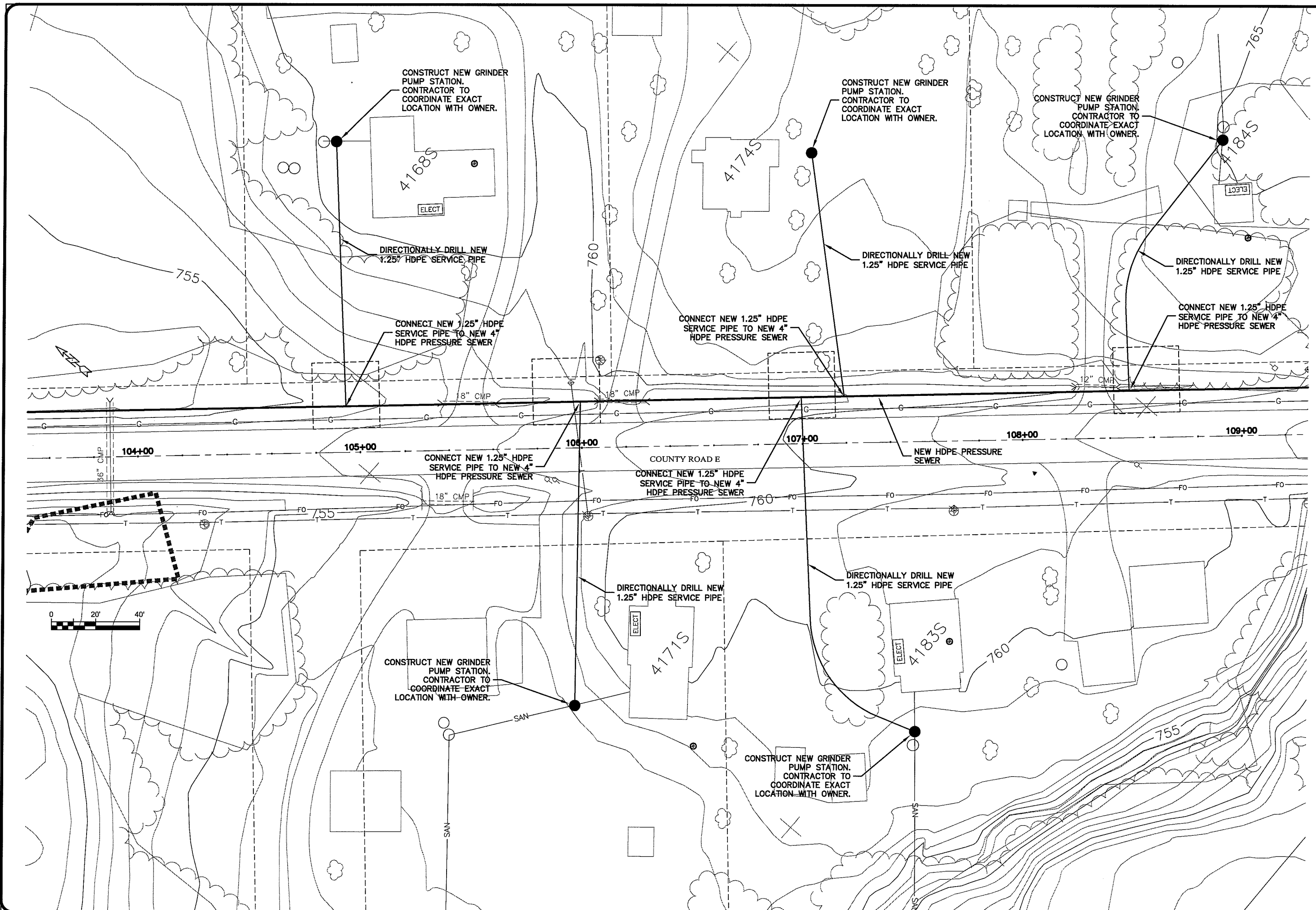
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PARKLAND SANITARY DISTRICT NO. 1
 WASTEWATER COLLECTION SYSTEM
 PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN

FILE NO.
 626-001

SHEET
 P-50A

WORK NAME P-51A

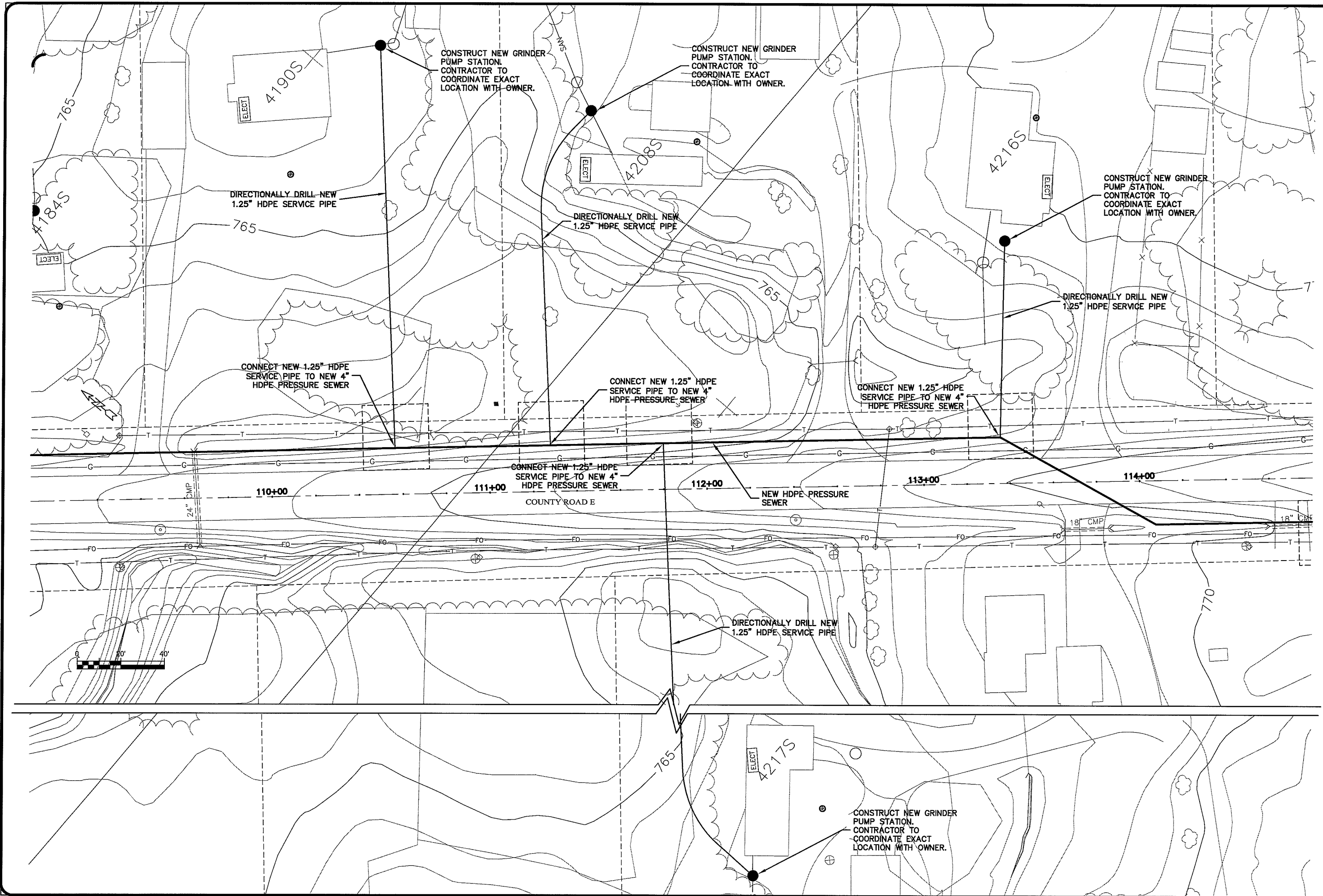
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PROJECT NO:	626000
DATE:	20 Oct 2009
BY:	RWM
CHECKED BY:	CWS
SCALE:	AS SHOWN
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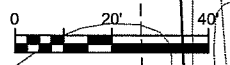
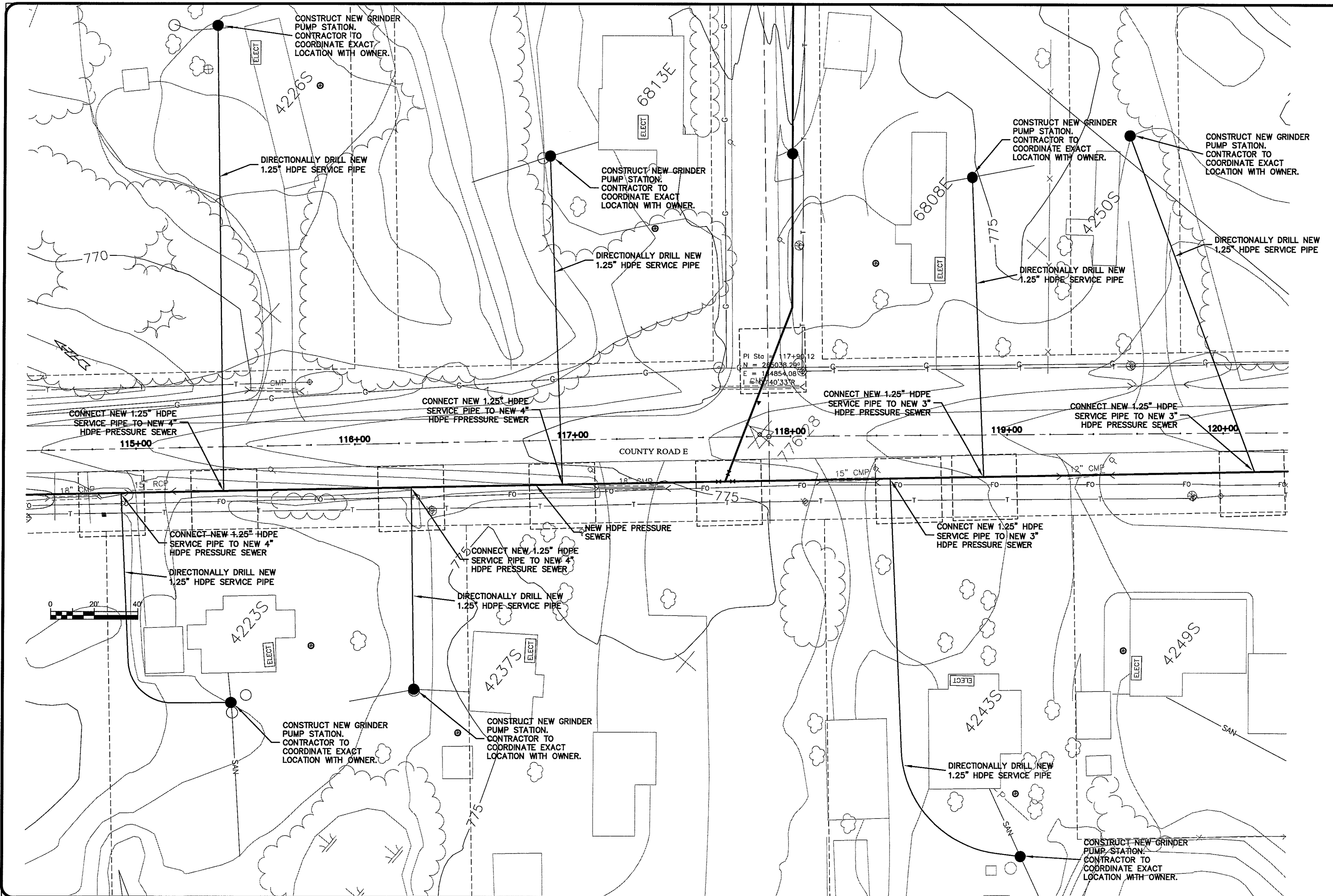
PLOT DATE: 21 Oct 2009 PLOT TIME: 6:35am
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PROJECT NO. 626000	DATE
PROJECT NAME: SEWER PLAN-PROFILE	BY
PLOT DATE: 21 Oct 2009	DATE
SCALE: AS SHOWN	NO.
DRAWN BY: RWM	REVISION
CHECKED BY: CWS	DATE
PARKLAND SANITARY DISTRICT NO. 1 WASTEWATER COLLECTION SYSTEM PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN	
FILE NO. 626-001	
SHEET P-52A	

UNSAT M&P P-53A

PLOT DATE: 21 Oct 2009 10:17:19am
FILENAME: K:\Design\RCp22011.dwg



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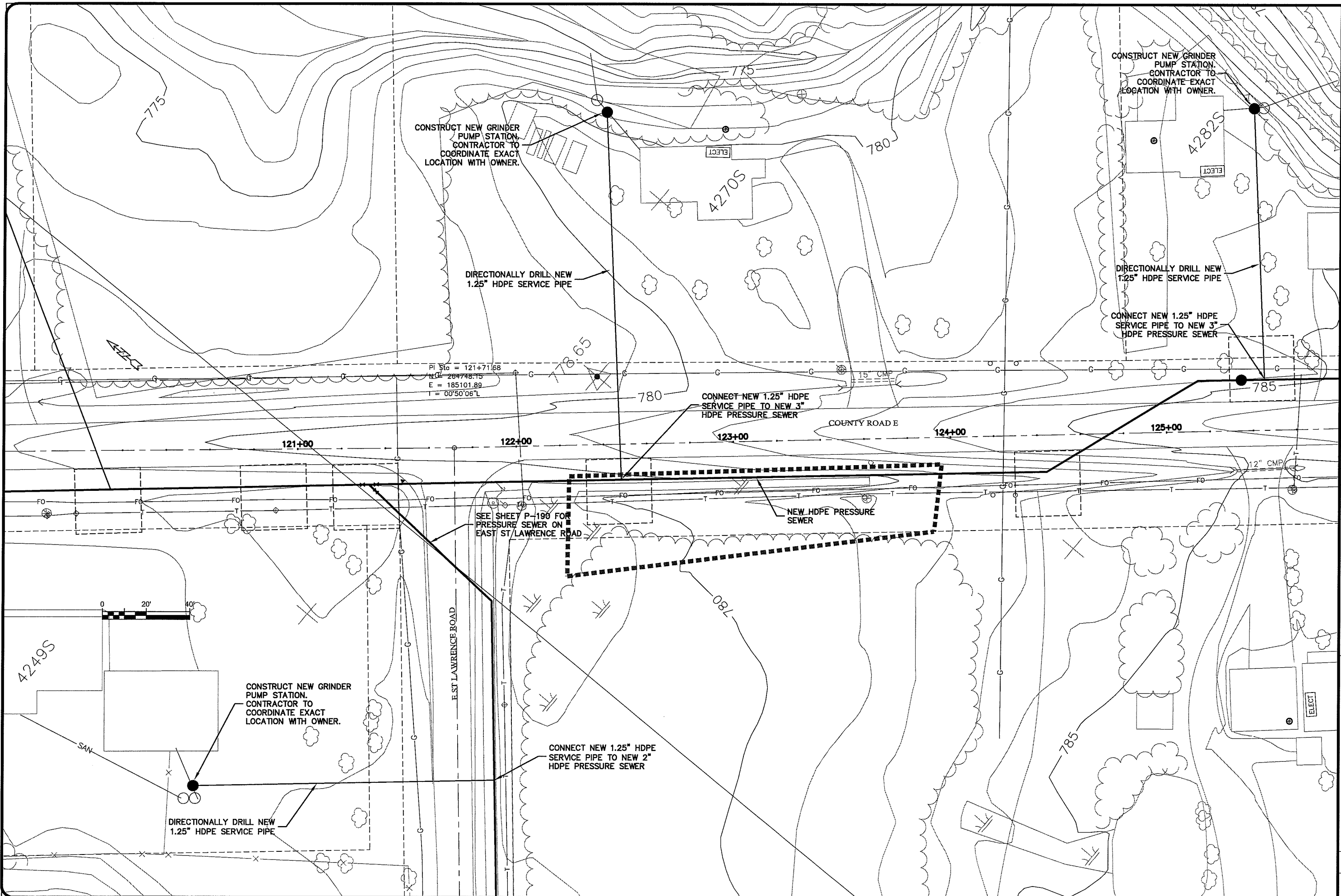
PROJECT NO.	626000
DATE	21 Oct 2009
BY	RWM
CHECKED BY	CWS
SCALE	AS SHOWN

SEWER PLAN-PROFILE
PARKLAND SANITARY DISTRICT NO. 1
 WASTEWATER COLLECTION SYSTEM
 PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN

FILE NO. 626-001
 SHEET P-53A

UNIT NAME P-54A

PLOT DATE: 21 Oct 2009 8:01:14am
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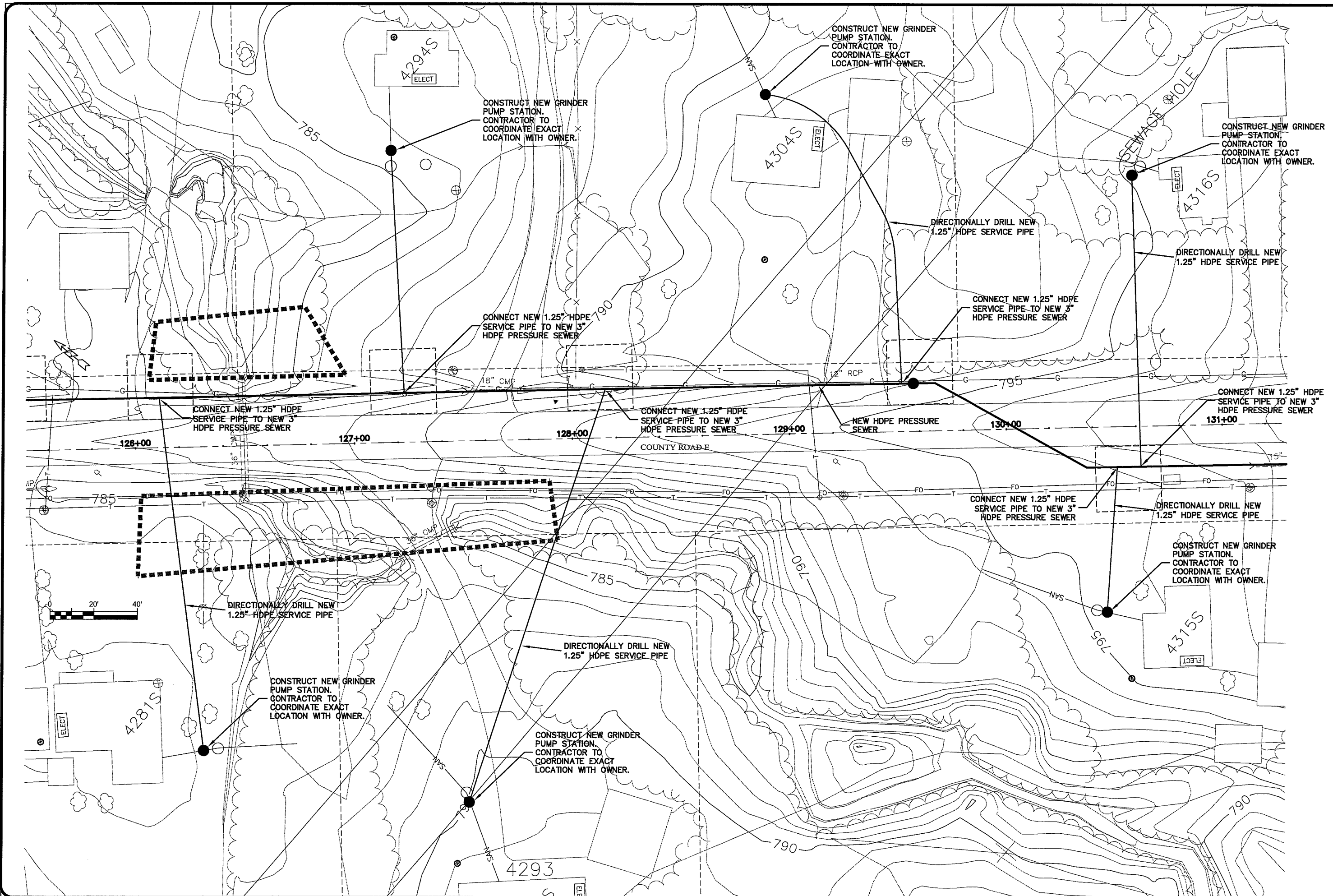
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BY		DATE		NO.		F.B.I.	DRAWN BY: RWM	CHECKED BY: CWS
REVISION						PROJECT NO.: 626000	PLOT DATE: 21 Oct 2009	SCALE: AS SHOWN
SEWER PLAN - PROFILE								
PARKLAND SANITARY DISTRICT NO. 1								
WASTEWATER COLLECTION SYSTEM								
PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN								
FILE NO. 626-001								
SHEET P-54A								

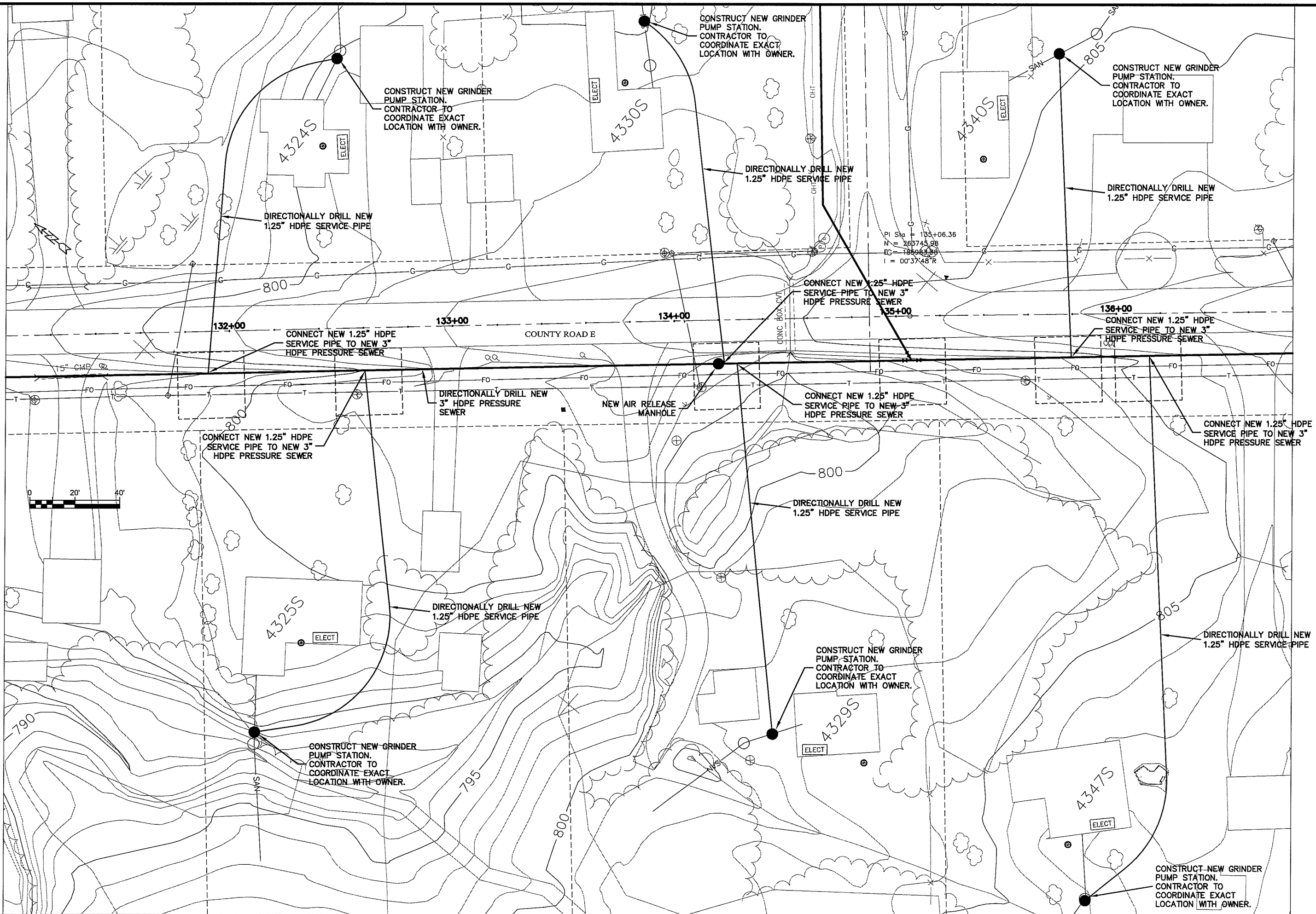
UNIT: MGS P-55A

Plot Date: 21 Oct 2009 Plot Time: 8:10am
File Path: K:\design\RCp24011.dwg



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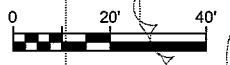
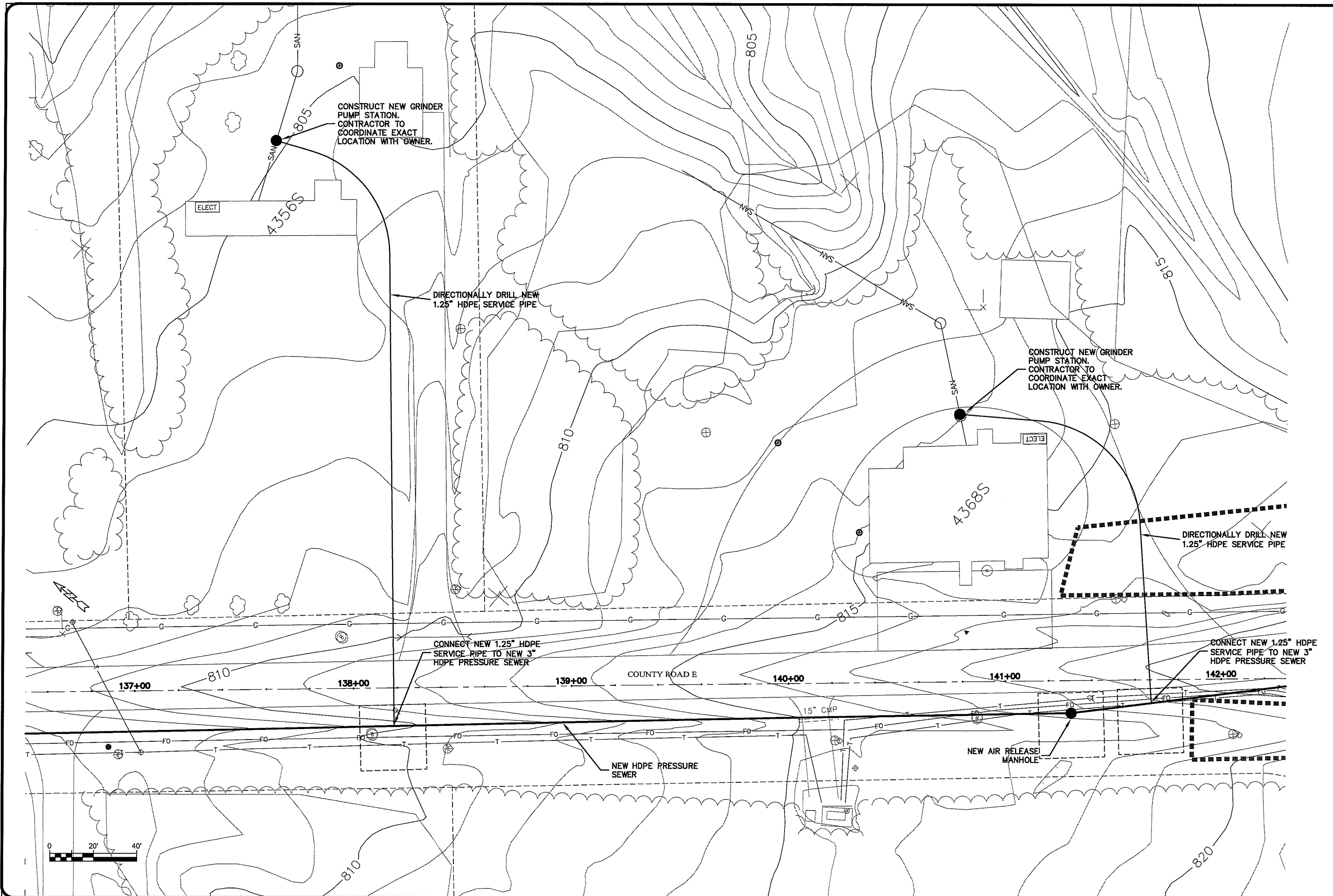
NO.	DATE	REVISION	BY		
FILE NO.	PROJECT NO.	DATE	SCALE	DESIGNED BY	CHECKED BY
626-001	626000	21 Oct 2009	AS SHOWN	RWM	CWS
SEWER PLAN PROFILE					
PARKLAND SANITARY DISTRICT NO. 1					
WASTEWATER COLLECTION SYSTEM					
PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN					
SHEET					
P-55A					



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PROJECT NO.: 626000 PLOT DATE: 21 Oct 2009 SCALE: AS SHOWN
SEWER PLAN-PROFILE PARKLAND SANITARY DISTRICT NO. 1 WASTEWATER COLLECTION SYSTEM PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN
FILE NO.: 626-001 SHEET: P-56A

UNSAT MME P-57A

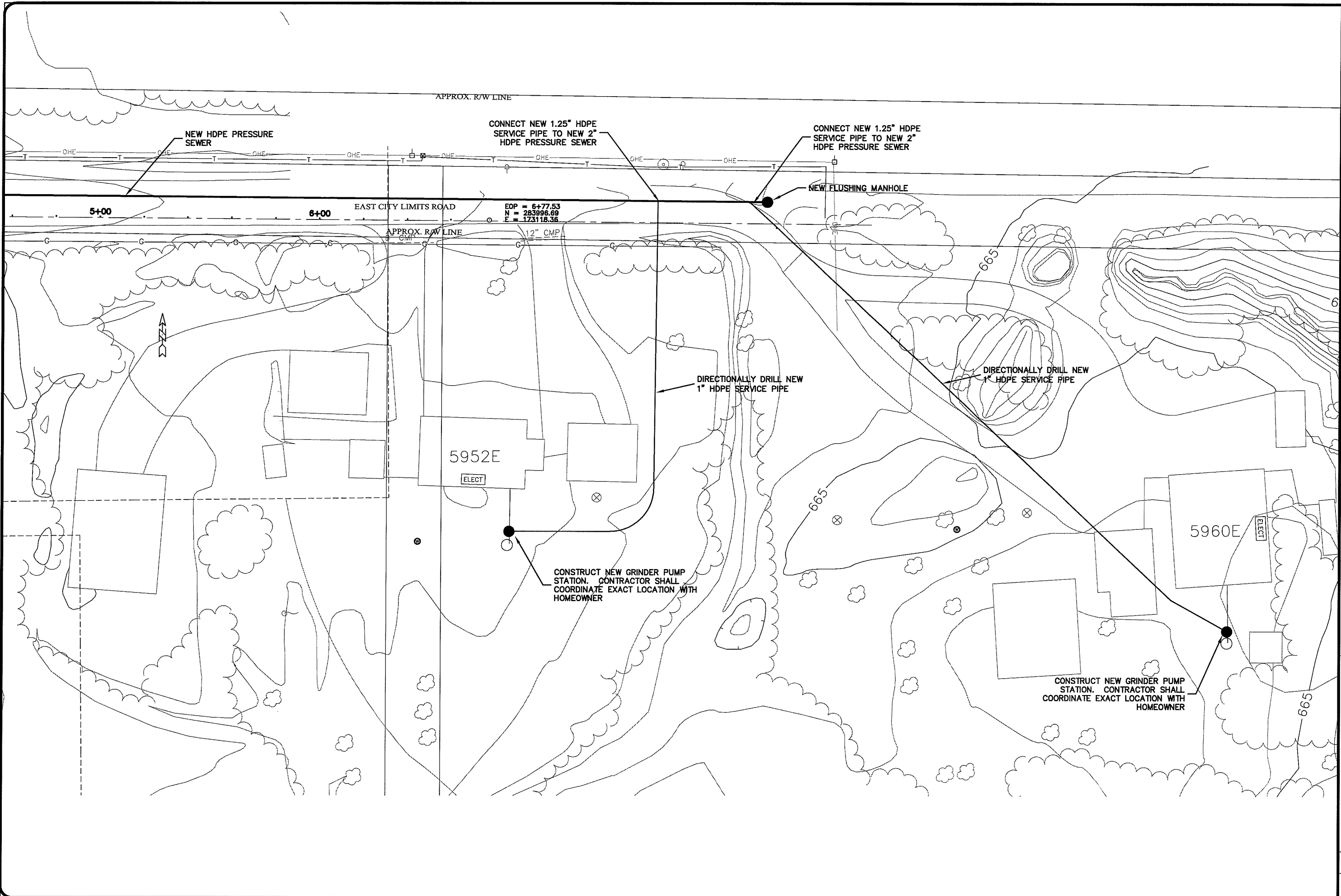
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BY: _____
REVISION: _____
DATE: _____
NO. _____
FILE: _____
DESIGNED BY: RWM
CHECKED BY: CWS
PROJECT NO.: 626000
PLOT DATE: 21 Oct 2009
SCALE: AS SHOWN
SEWER PLAN PROFILE
PARKLAND SANITARY DISTRICT NO. 1
WASTEWATER COLLECTION SYSTEM
PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN
FILE NO. 626-001
SHEET P-57A

UNIT NAME P-61A

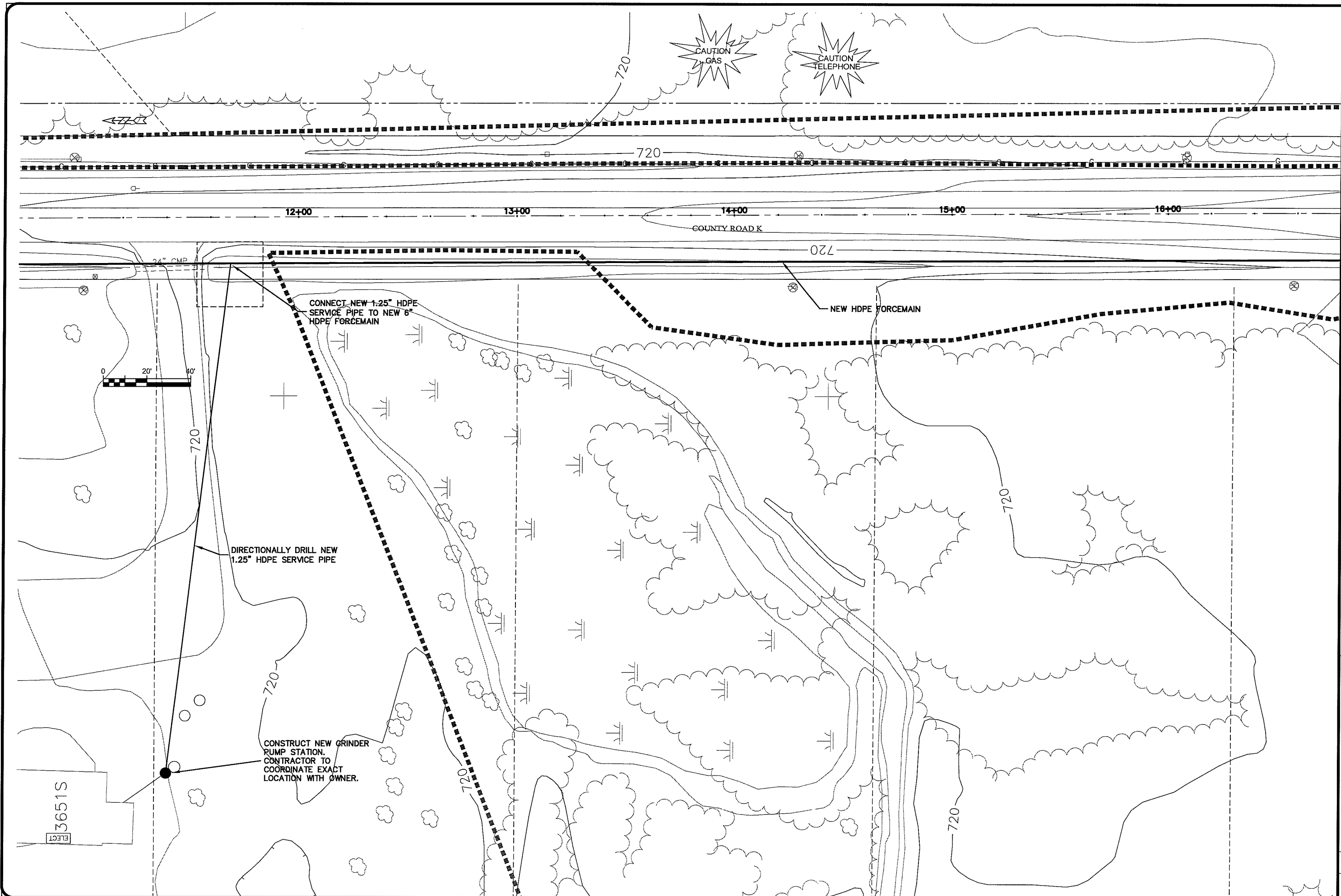
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PARKLAND SANITARY DISTRICT NO. 1		PLOT DATE 21 Oct 2009	NO.	BY
WASTEWATER COLLECTION SYSTEM		SCALE AS SHOWN	DATE	BY
PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN		DESIGNED BY: CWS	NO.	BY
FILE NO.	626-001	DRAWN BY: RWM	NO.	BY
SHEET	P-61A	CHECKED BY: CWS	NO.	BY

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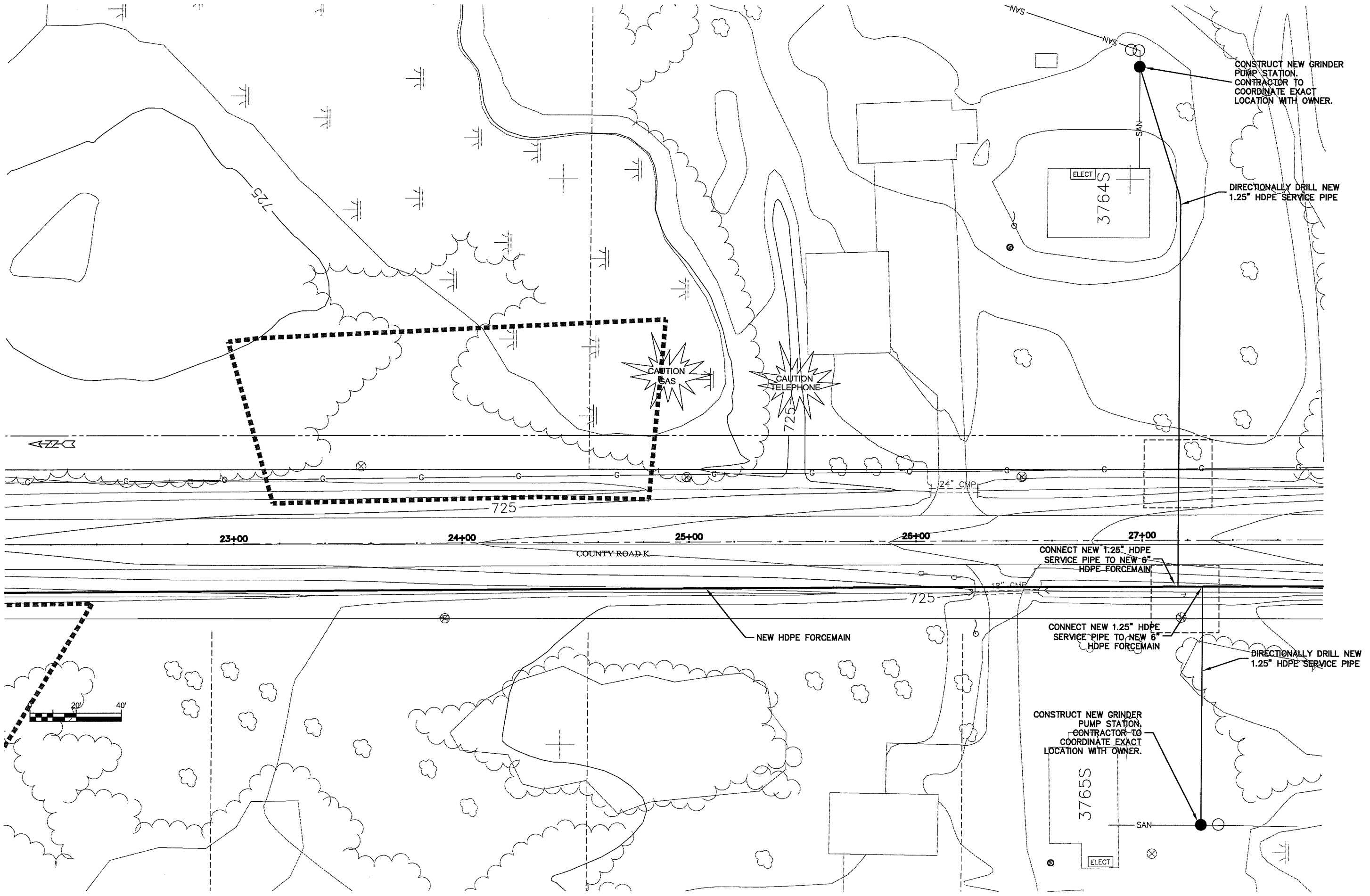


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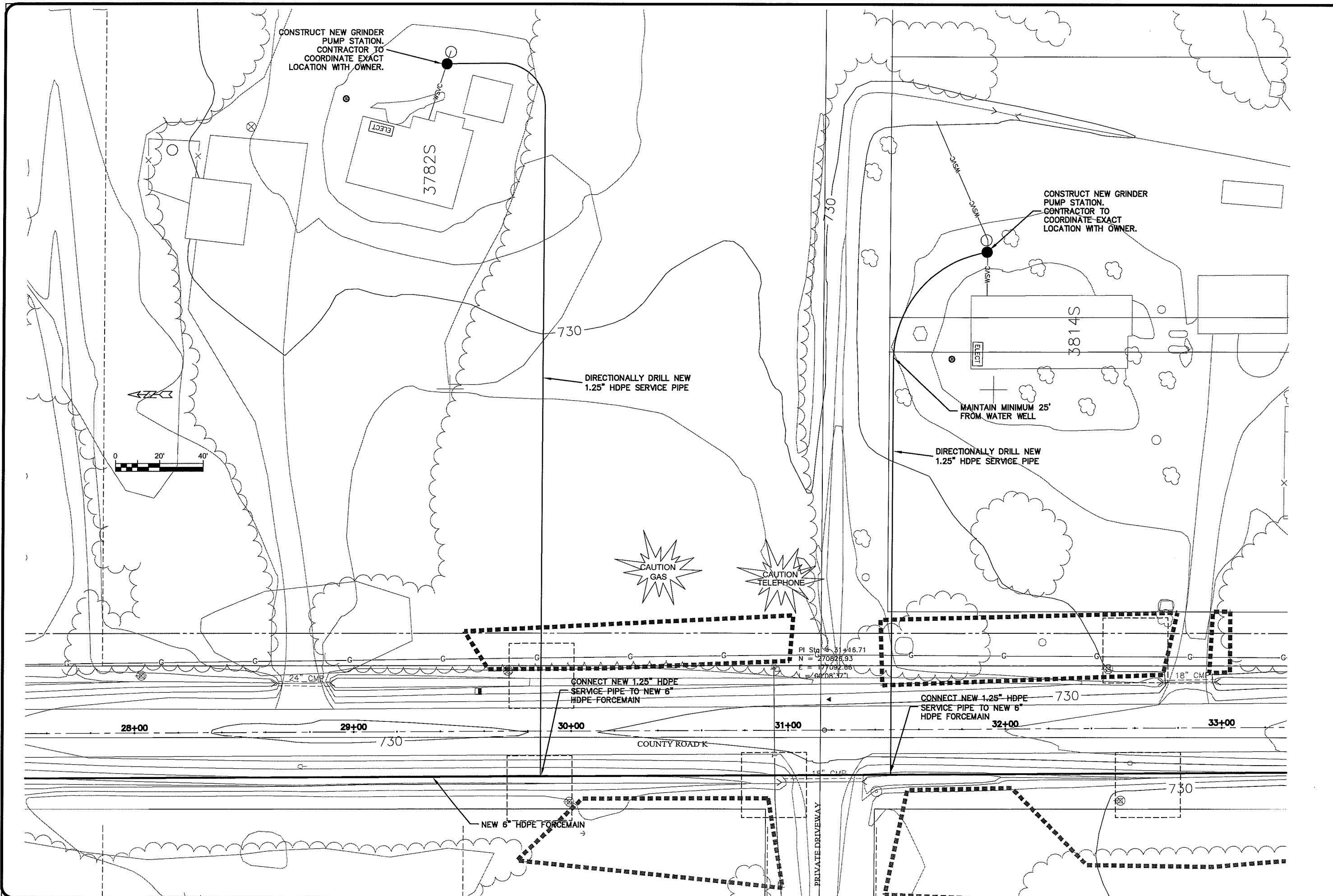
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PROJECT NO.:	626000	DATE:	
PLANNED BY:	RWM	NO.:	
DESIGNED BY:	CWS	REVISION:	
CHECKED BY:		DATE:	
PROJECT TITLE:	SEWER PLAN-PROFILE		
PLANNED DATE:	21 Oct 2009	SCALE:	AS SHOWN
PARKLAND SANITARY DISTRICT NO. 1 WASTEWATER COLLECTION SYSTEM PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN			
FILE NO.:	626-001		
SHEET:	P-82A		



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PROJECT NO.	626000
DATE	21 Oct 2009
BY	RWM
CHECKED BY	CWS
SCALE	AS SHOWN
SEWER PLAN-PROFILE PARKLAND SANITARY DISTRICT NO. 1 WASTEWATER COLLECTION SYSTEM PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN	
FILE NO.	626-001
SHEET	P-84A

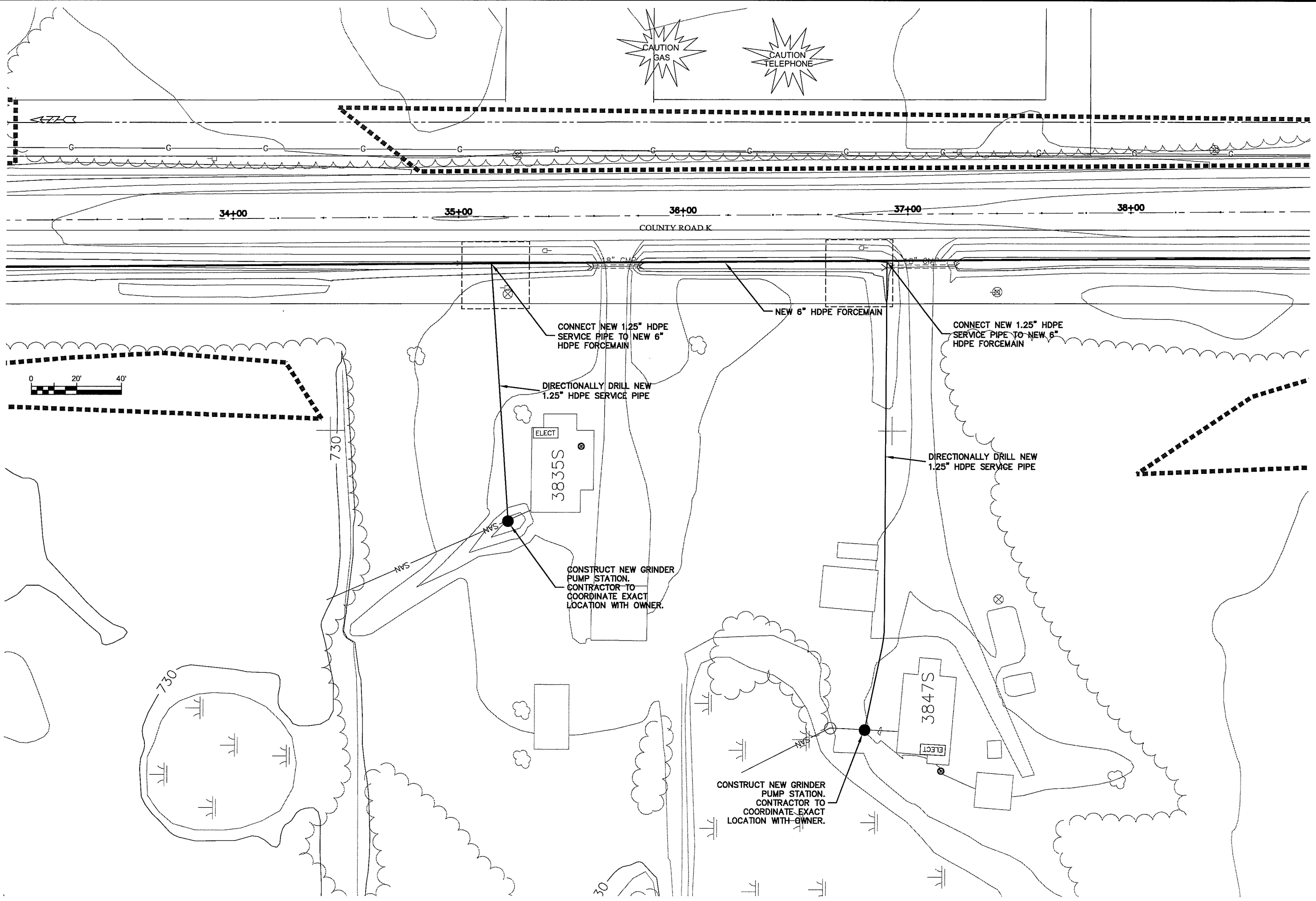


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BY: _____
REVISION: _____
DATE: _____
NO. _____
FILE: _____
PROJECT NO.: 626000
DATE: 21 Oct 2009
SCALE: AS SHOWN
DESIGNED BY: RWM
CHECKED BY: CWS
FILE NO. 626-001
SHEET P-85A

SEWER PLAN PROFILE
PARKLAND SANITARY DISTRICT NO. 1
 WASTEWATER COLLECTION SYSTEM
 PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN

UNBRT WMS P-86A

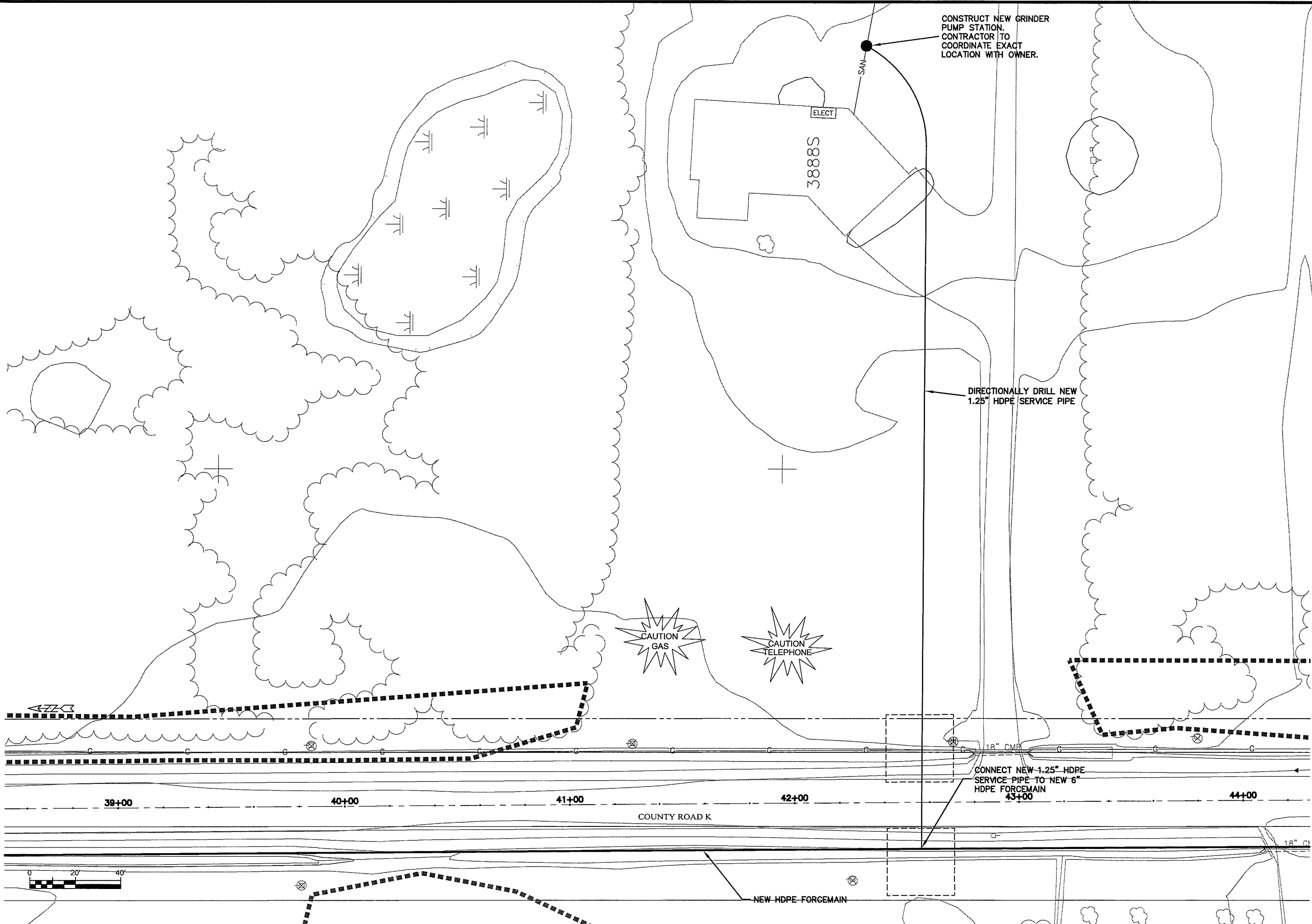
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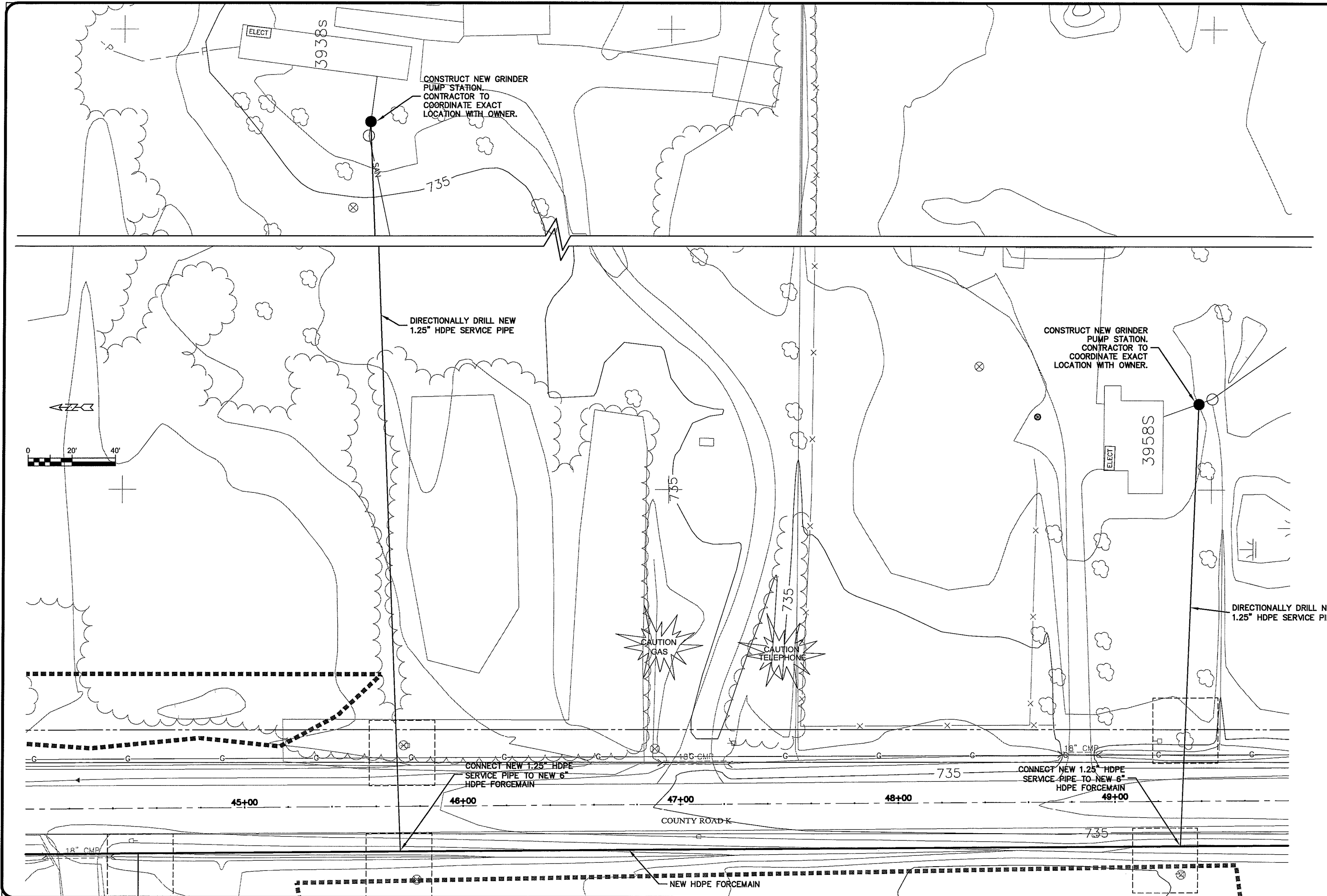
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PROJECT NO.	626000
PROJECT DATE	21 Oct 2009
SCALE	AS SHOWN
PROJECT TITLE	SEWER PLAN-PROFILE PARKLAND SANITARY DISTRICT NO. 1 WASTEWATER COLLECTION SYSTEM PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN
FILE NO.	626-001
SHEET	P-86A
BY	
DATE	
NO.	
P.R.	
DRAWN BY	RWM
CHECKED BY	CWS



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BY	
REVISION	
DATE	
NO.	
P.E.	OWNER: RWM CHECKED BY: CWS
PROJECT NO.: 626000	
PLOT DATE: 21 Oct 2009	
SCALE: AS SHOWN	
SEWER PLAN-PROFILE PARKLAND SANITARY DISTRICT NO. 1 WASTEWATER COLLECTION SYSTEM PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN	
FILE NO. 626-001	
SHEET P-87A	



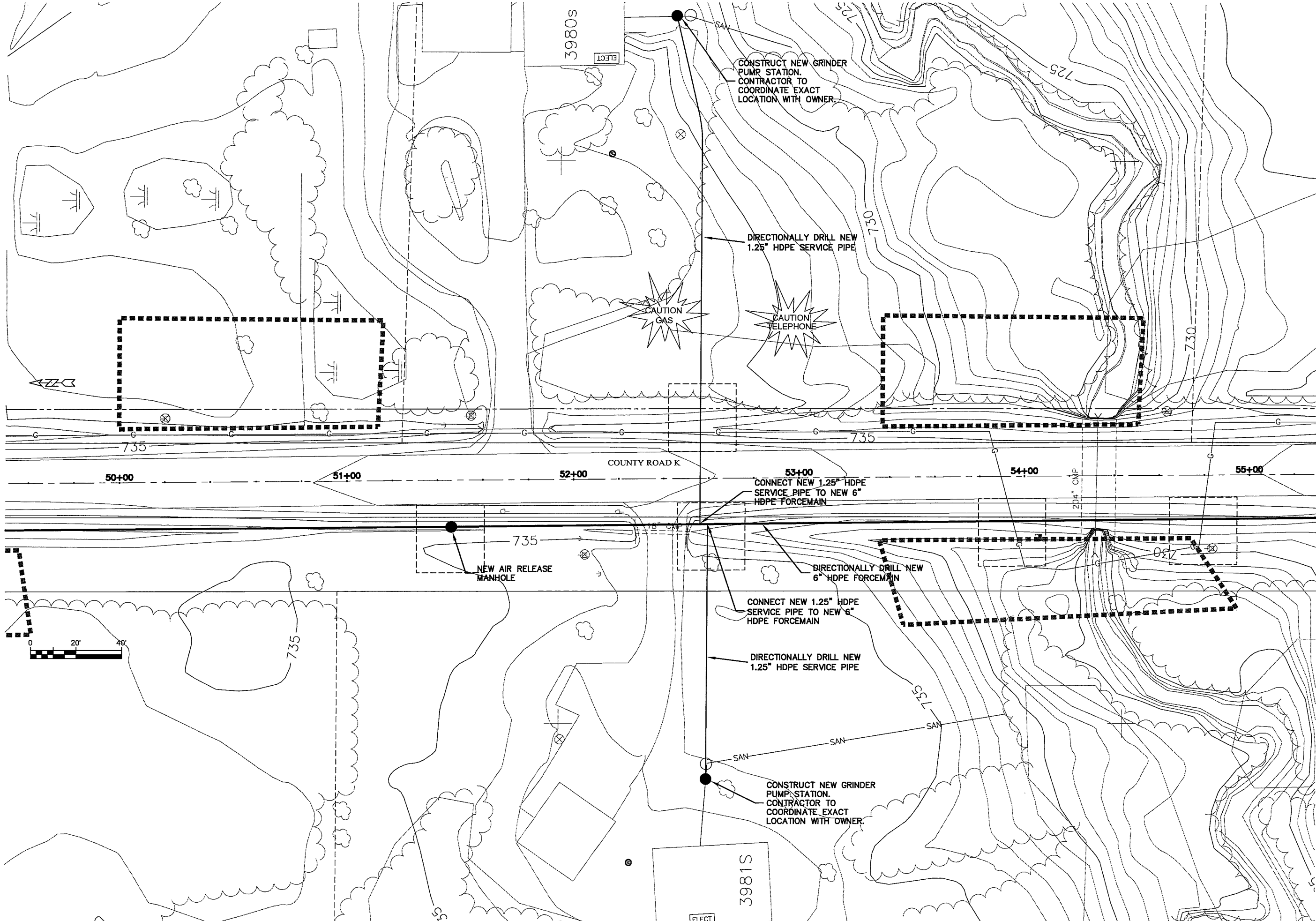
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PROJECT NO.	PROJECTING: 626000
DATE	DATE: 21 Oct 2009
NO.	SCALE AS SHOWN
REVISION	
BY	
DATE	
NO.	
P.E.	DESIGNED BY: CWS
DRWN BY: RWM	

SEWER PLAN-PROFILE
PARKLAND SANITARY DISTRICT NO. 1
 WASTEWATER COLLECTION SYSTEM
 PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN

FILE NO.
626-001

SHEET
P-88A

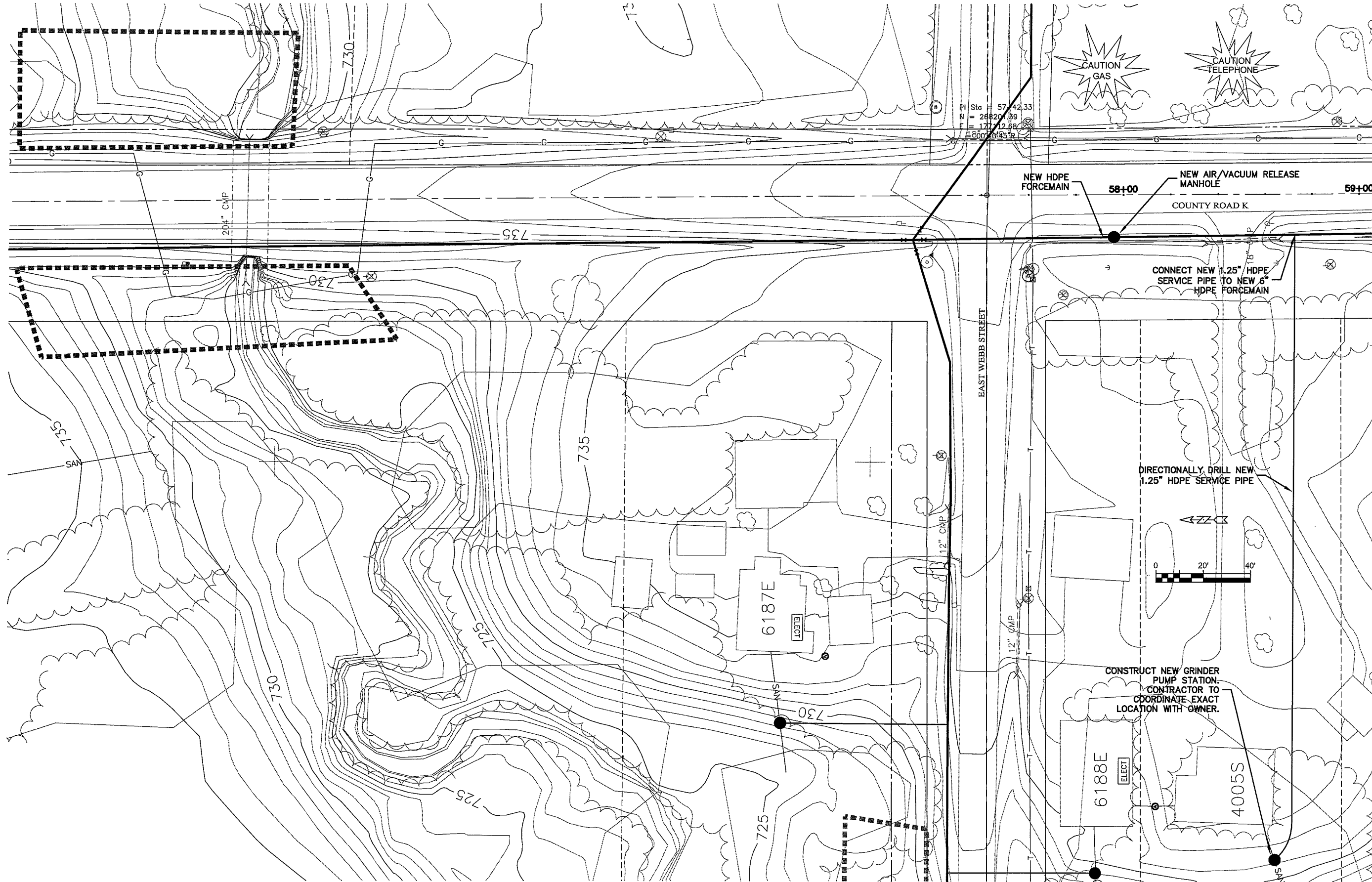


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PROJECT NO. 626000
 FILE NO. 626-001
 SHEET P-89A

SEWER PLAN PROFILE
PARKLAND SANITARY DISTRICT NO. 1
 WASTEWATER COLLECTION SYSTEM
 PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN

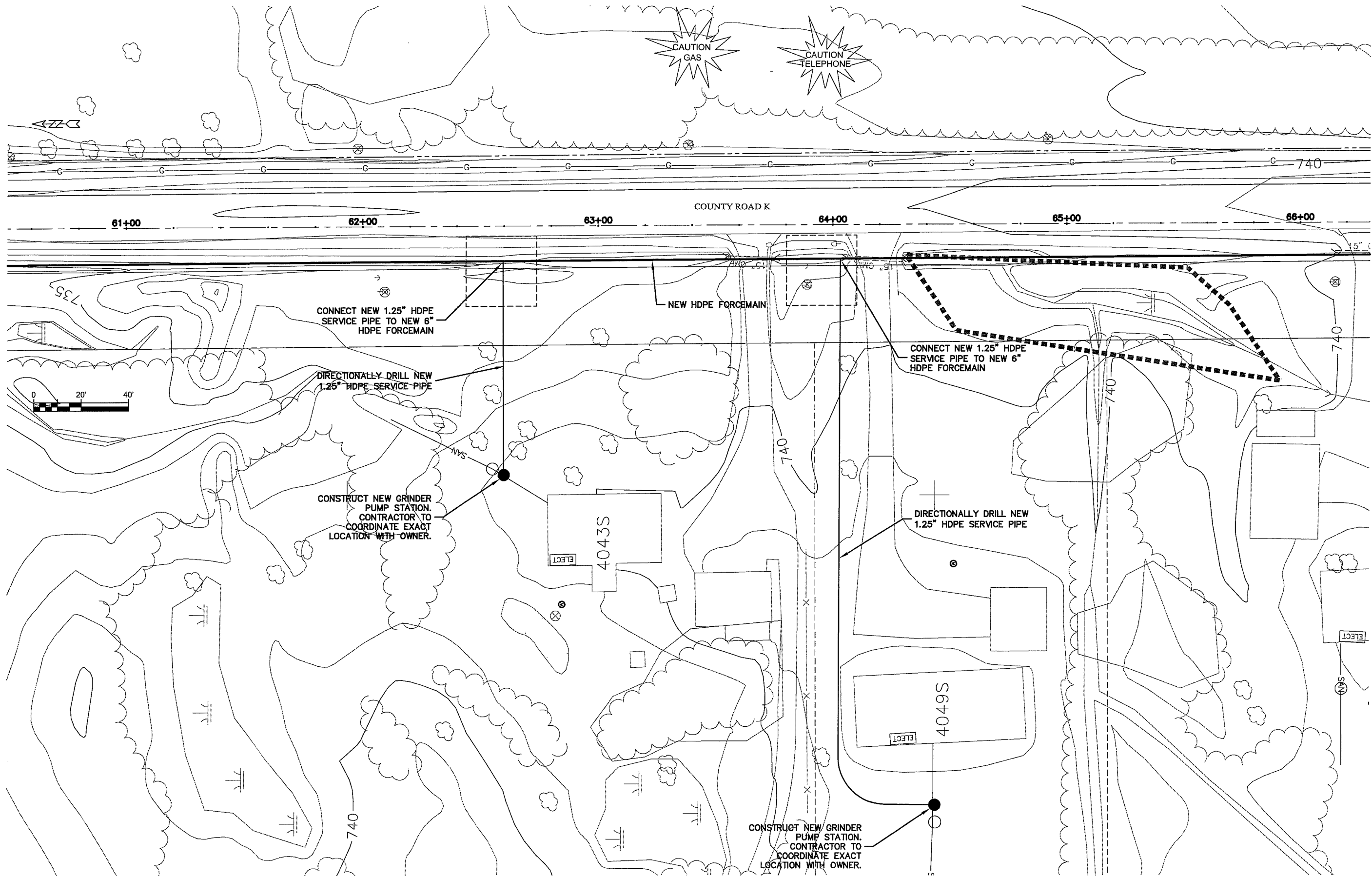
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MSA PROFESSIONAL SERVICES	
PROJECT NO. 626000	FILE NO. 626-001
Plot Date: 05 Nov 2009	SHEET P-90A
Scale: AS SHOWN	
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NO. DATE	REVISION
SEWER PLAN PROFILE	
PARKLAND SANITARY DISTRICT NO. 1	
WASTEWATER COLLECTION SYSTEM	
PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN	

UNSAT IMAGE P-91A

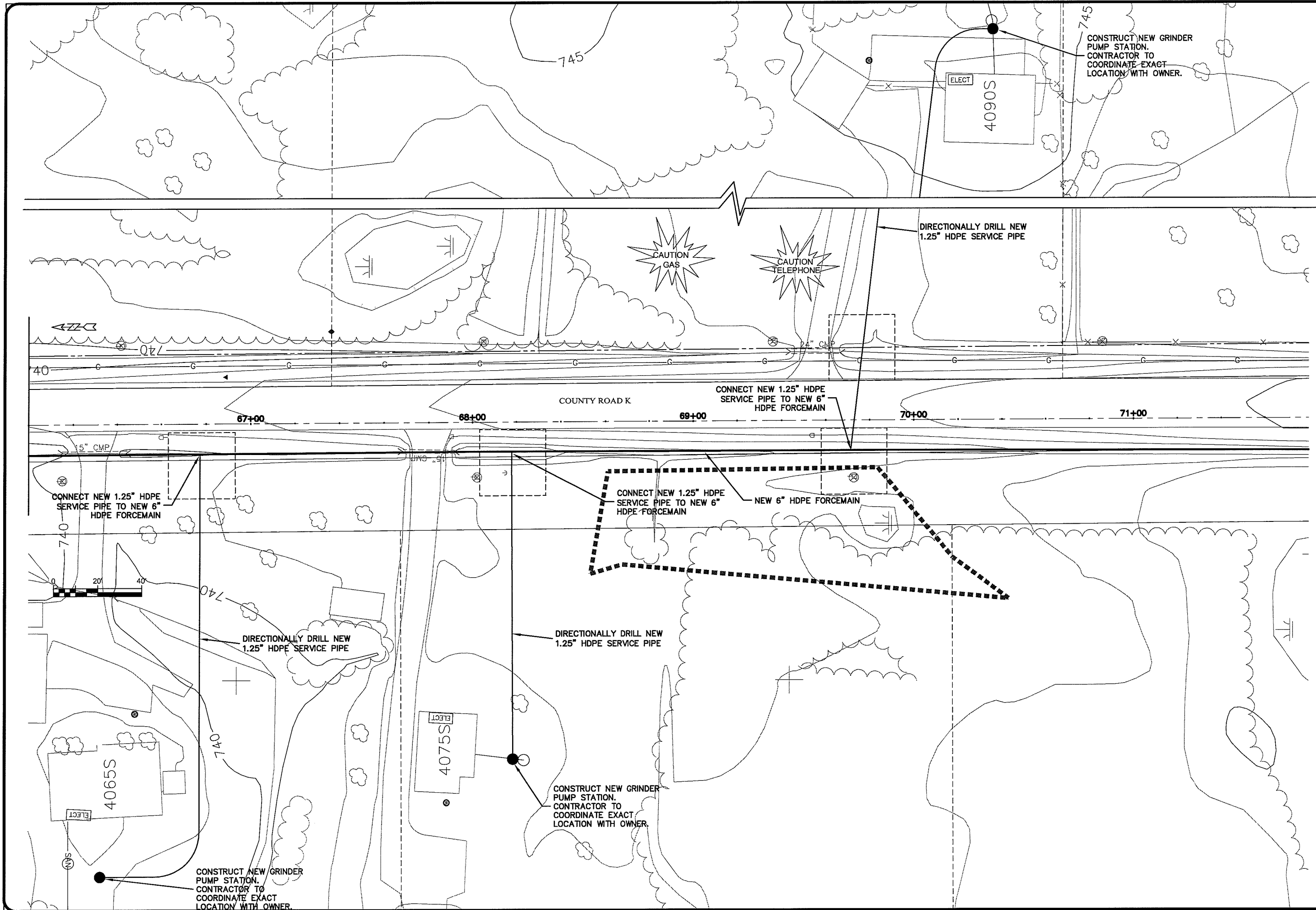
PLT DATE: 22 Oct 2009 PLT TIME: 6:23am
FILEPATH: K:\design\RCp12013.dwg



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MSA PROFESSIONAL SERVICE	
PROJECT NO.	626000
PLT DATE	22 Oct 2009
SCALE	AS SHOWN
FILE NO.	626-001
SHEET	P-91A
PROJECT NAME	SEWER PLAN PROFILE
PROJECT LOCATION	PARKLAND SANITARY DISTRICT NO. 1 WASTEWATER COLLECTION SYSTEM PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN
DESIGNED BY	RWM
CHECKED BY	CWS
DATE	
NO.	
REVISION	
BY	

sheet name P-92A

plot date: 22 Oct 2009 10:06:27am
filename: K:\design\p13013.dwg



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PROJECT NO: 626000
 FILE NO: 626-001
 SHEET P-92A

DATE: 22 Oct 2009
 PLOT DATE: 22 Oct 2009
 SCALE: AS SHOWN

DESIGNED BY: RWM
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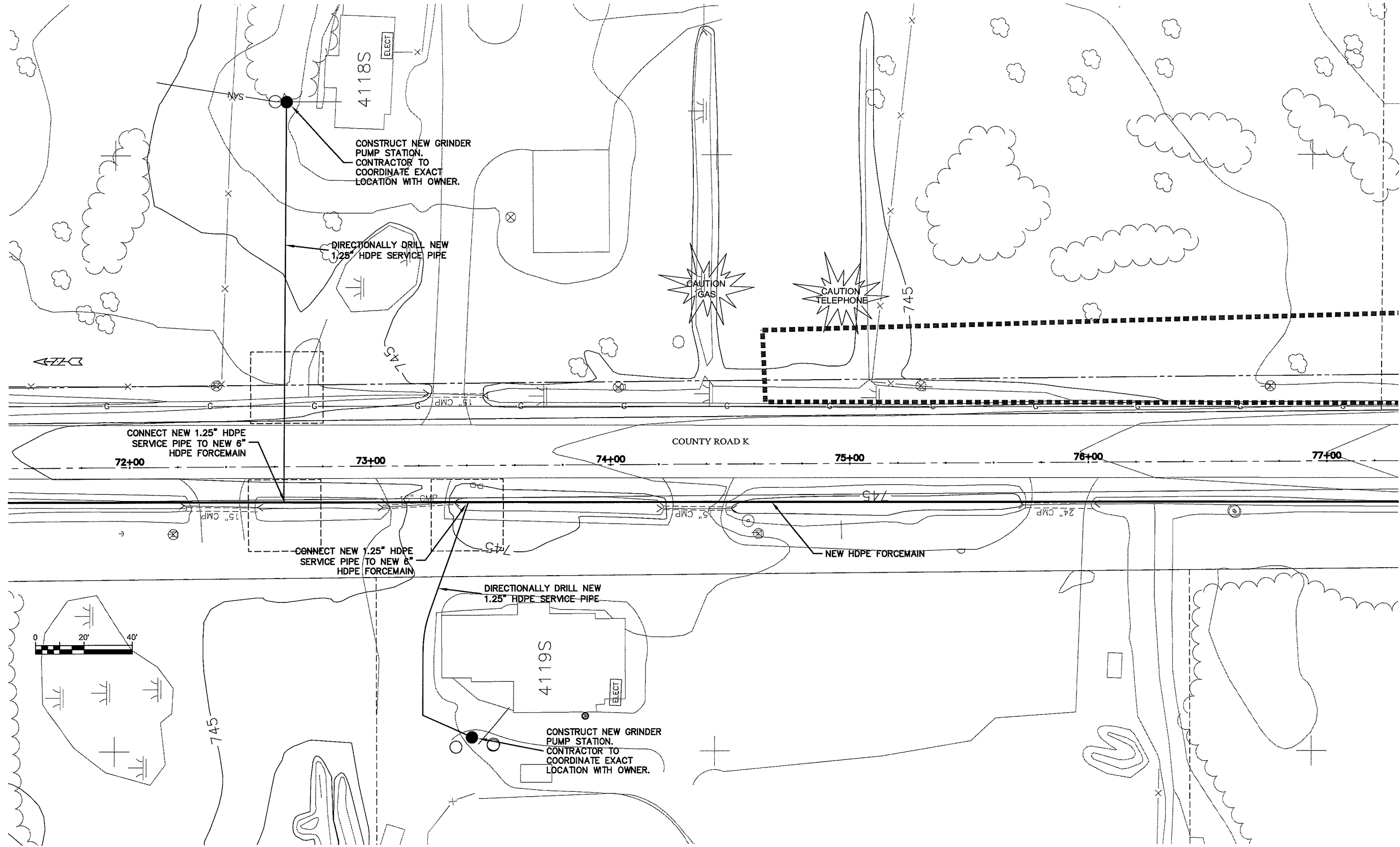
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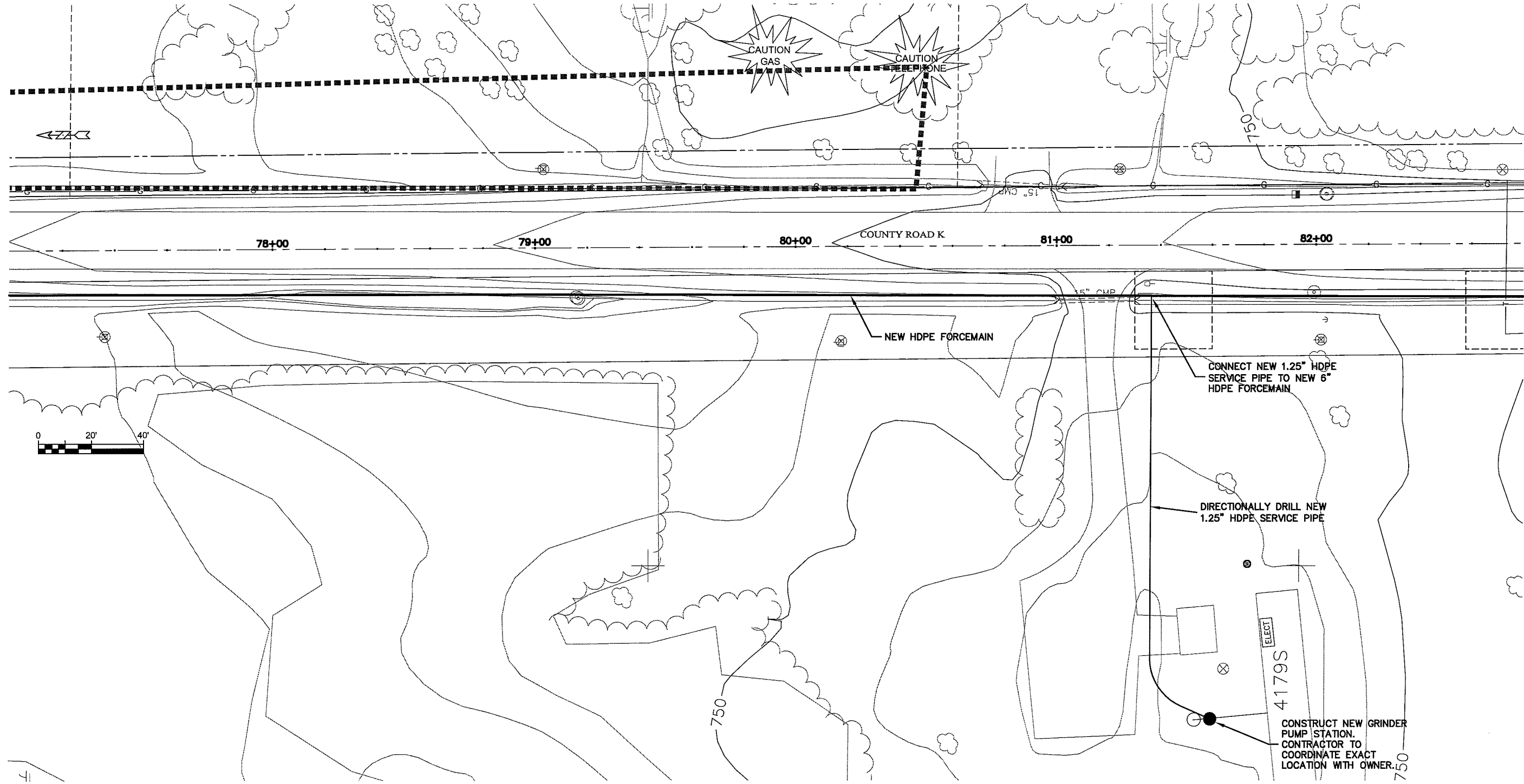
NO.:

DESCRIPTION:

SEWER PLAN PROFILE
PARKLAND SANITARY DISTRICT NO. 1
 WASTEWATER COLLECTION SYSTEM
 PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN



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MSA PROFESSIONAL SERVICE	
BY	REVISION
DATE	
NO.	
F.I.L.	DRAWN BY: RWM CHECKED BY: CWS
PROJECT NO.: 626000	SCALE: AS SHOWN
FILE NO. 626-001	
SEWER PLAN PROFILE	
PARKLAND SANITARY DISTRICT NO. 1 WASTEWATER COLLECTION SYSTEM PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN	
PLOT DATE: 22 Oct 2009	



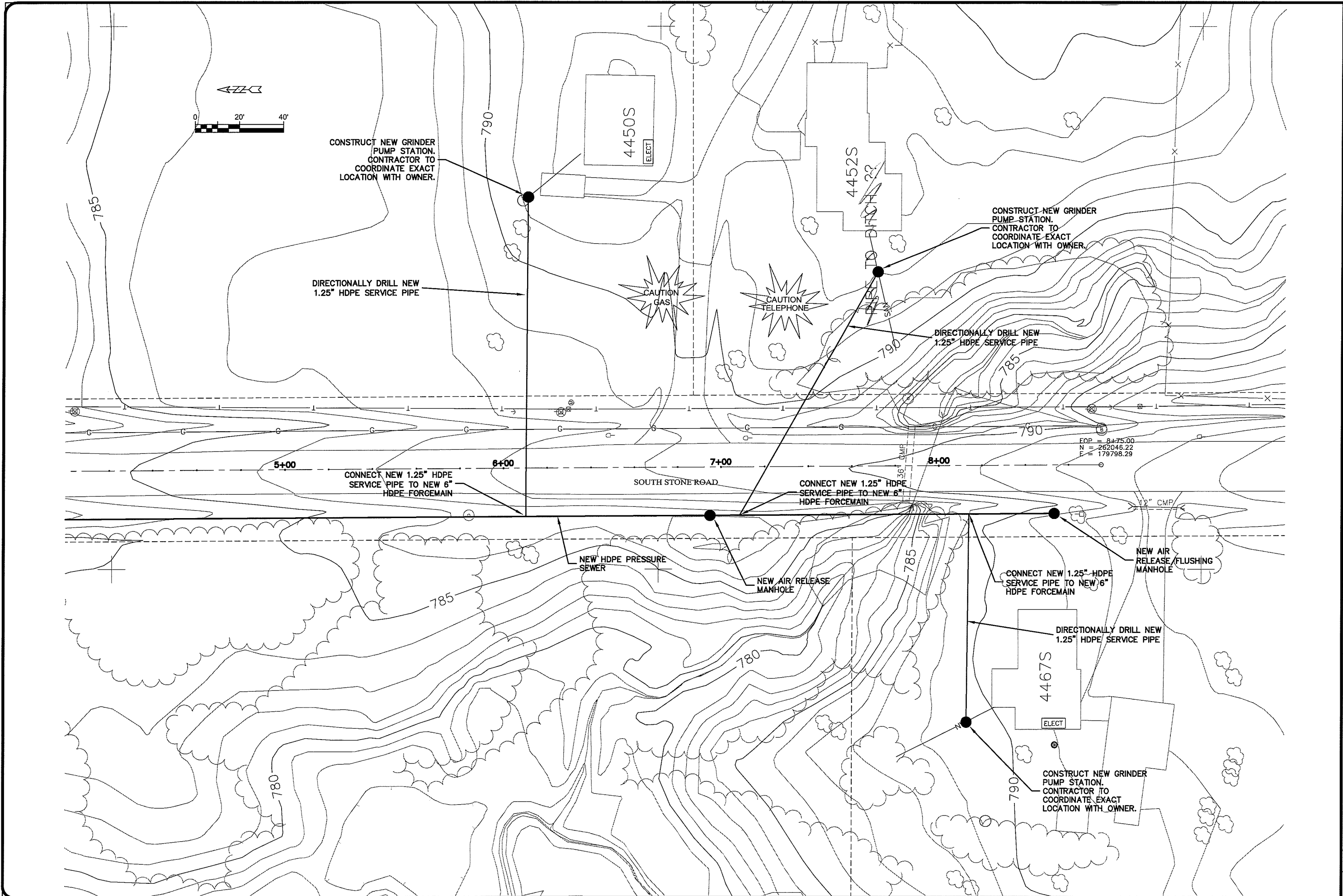
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DATE: 22 Oct 2009	DATE: 22 Oct 2009	PROJECT: 626000	NO.	DATE	REVISION	BY
SCALE AS SHOWN	SCALE AS SHOWN	PROJECT: 626000	NO.	DATE	REVISION	BY
CONTRACTOR TO COORDINATE EXACT LOCATION WITH OWNER.	CONTRACTOR TO COORDINATE EXACT LOCATION WITH OWNER.	PROJECT: 626000	NO.	DATE	REVISION	BY
CONSTRUCT NEW GRINDER PUMP STATION.	CONSTRUCT NEW GRINDER PUMP STATION.	PROJECT: 626000	NO.	DATE	REVISION	BY
DIRECTIONALLY DRILL NEW 1.25" HDPE SERVICE PIPE	DIRECTIONALLY DRILL NEW 1.25" HDPE SERVICE PIPE	PROJECT: 626000	NO.	DATE	REVISION	BY
CONNECT NEW 1.25" HDPE SERVICE PIPE TO NEW 6" HDPE FORCEMAIN	CONNECT NEW 1.25" HDPE SERVICE PIPE TO NEW 6" HDPE FORCEMAIN	PROJECT: 626000	NO.	DATE	REVISION	BY
NEW HDPE FORCEMAIN	NEW HDPE FORCEMAIN	PROJECT: 626000	NO.	DATE	REVISION	BY
COUNTY ROAD K	COUNTY ROAD K	PROJECT: 626000	NO.	DATE	REVISION	BY
CAUTION GAS	CAUTION GAS	PROJECT: 626000	NO.	DATE	REVISION	BY
CAUTION TELEPHONE	CAUTION TELEPHONE	PROJECT: 626000	NO.	DATE	REVISION	BY
15" CMP	15" CMP	PROJECT: 626000	NO.	DATE	REVISION	BY
15" GAS	15" GAS	PROJECT: 626000	NO.	DATE	REVISION	BY
750	750	PROJECT: 626000	NO.	DATE	REVISION	BY
751	751	PROJECT: 626000	NO.	DATE	REVISION	BY
4179S	4179S	PROJECT: 626000	NO.	DATE	REVISION	BY
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SEWER PLAN-PROFILE
PARKLAND SANITARY DISTRICT NO. 1
 WASTEWATER COLLECTION SYSTEM
 PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN

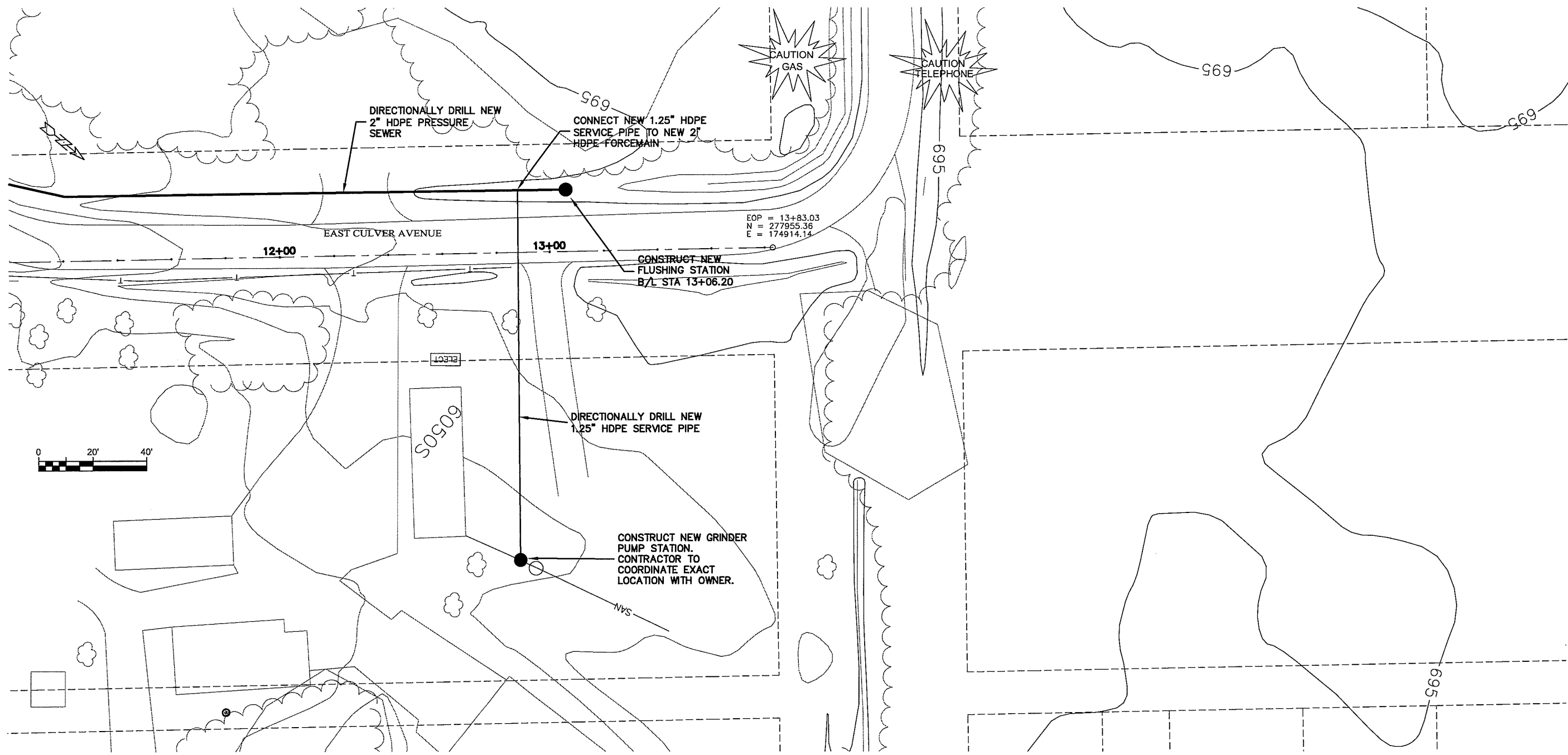
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WORK NAME P-104A

PLT DATE: 08 Oct 2009 11:10am
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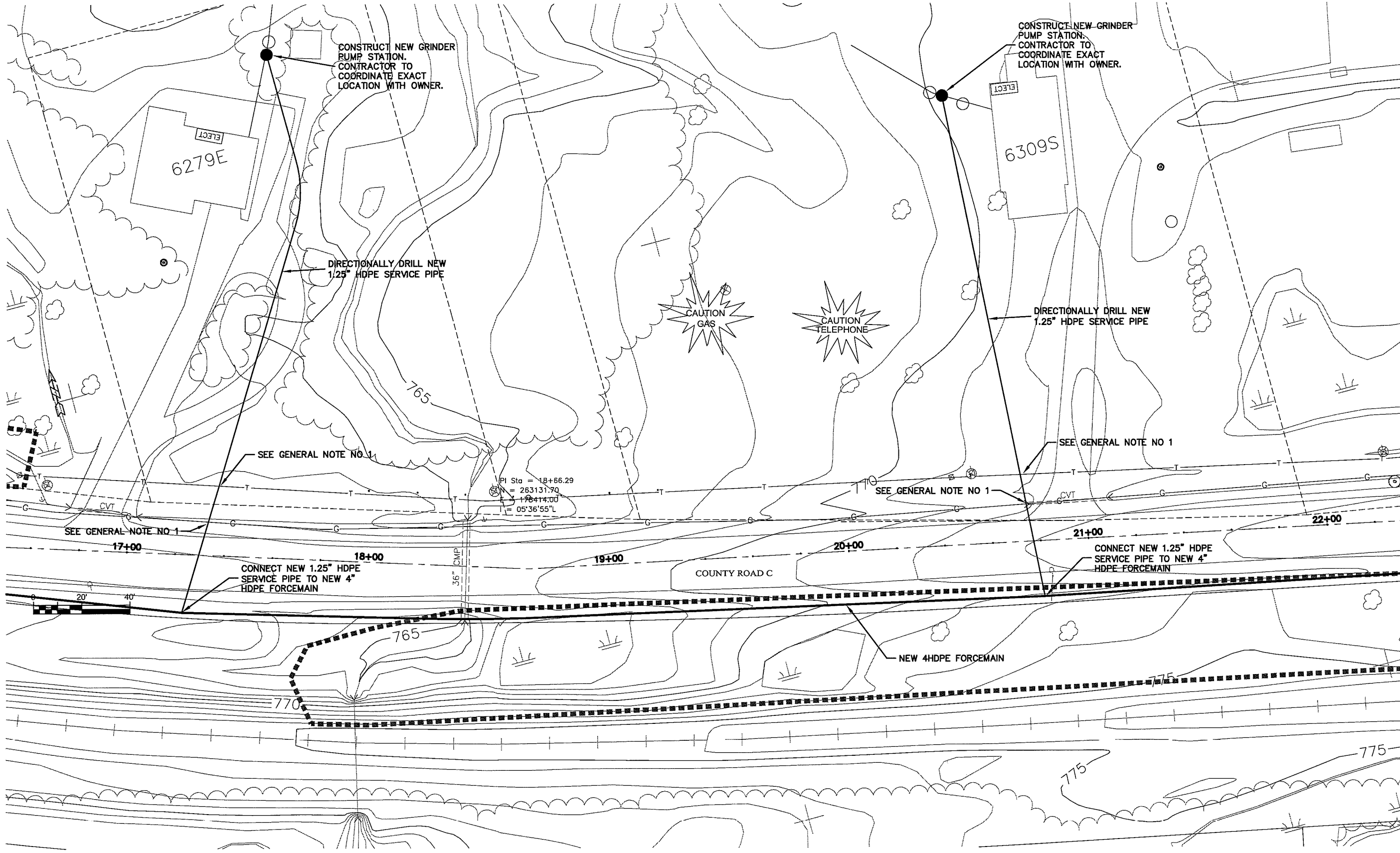
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MSA PROFESSIONAL SERVICE CENTER	
PROJECT NO. 626000	DATE
PROJECT DATE: 08 Oct 2009	NO.
SCALE: AS SHOWN	REGION
FILE NO. 626-001	DATE
SHEET P-104A	NO.
SEWER PLAN - PROFILE	
DRAWN BY: RWM	
CHECKED BY: CWS	
PARKLAND SANITARY DISTRICT NO. 1 WASTEWATER COLLECTION SYSTEM PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN	



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PROJECT NO. 626000	FILE NO. 626-001
PLT DATE: 23 Oct 2009	SCALE: AS SHOWN
DRAWN BY: RWM	CHECKED BY: CWS
NO.	DATE
REVISION	BY
SEWER PLAN PROFILE PARKLAND SANITARY DISTRICT NO. 1 WASTEWATER COLLECTION SYSTEM PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN	
SHEET P-107A	

sheet name: P-113A

plot date: 22 Oct 2009 plot time: 10:33am
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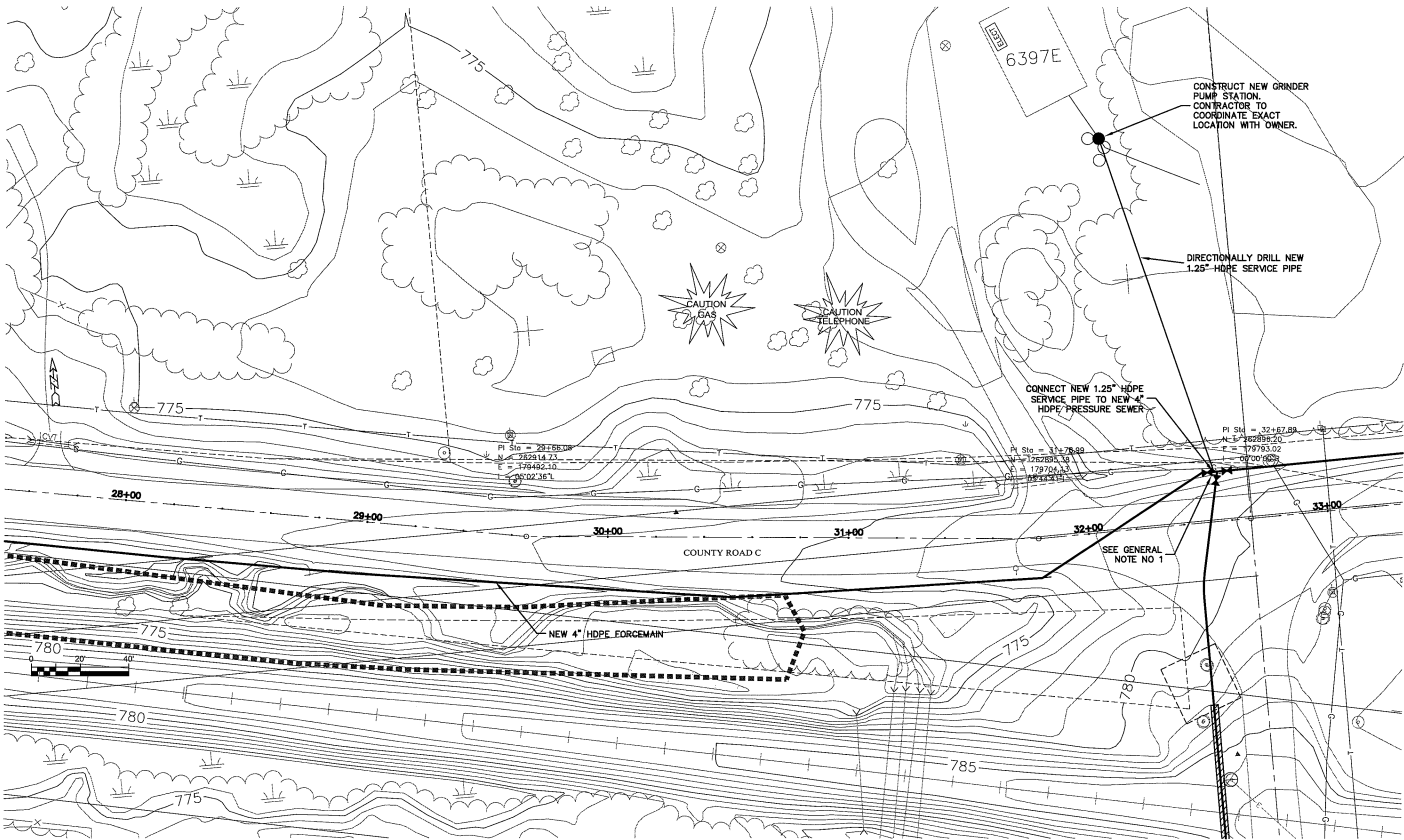
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218-722-3915 1-800-777-7380 Fax: 218-722-4548
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PROJECT NO. 626000	FILE NO. 626-001
DATE: 22 Oct 2009	SHEET P-113A
DRAWN BY: RWM	
CHECKED BY: CWS	
NO.	DATE
REVISION	BY

SEWER PLAN - PROFILE
PARKLAND SANITARY DISTRICT NO. 1
WASTEWATER COLLECTION SYSTEM
PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN

WORK: NAME: P-115A

PLOT DATE: 22 Oct 2009 11:07am
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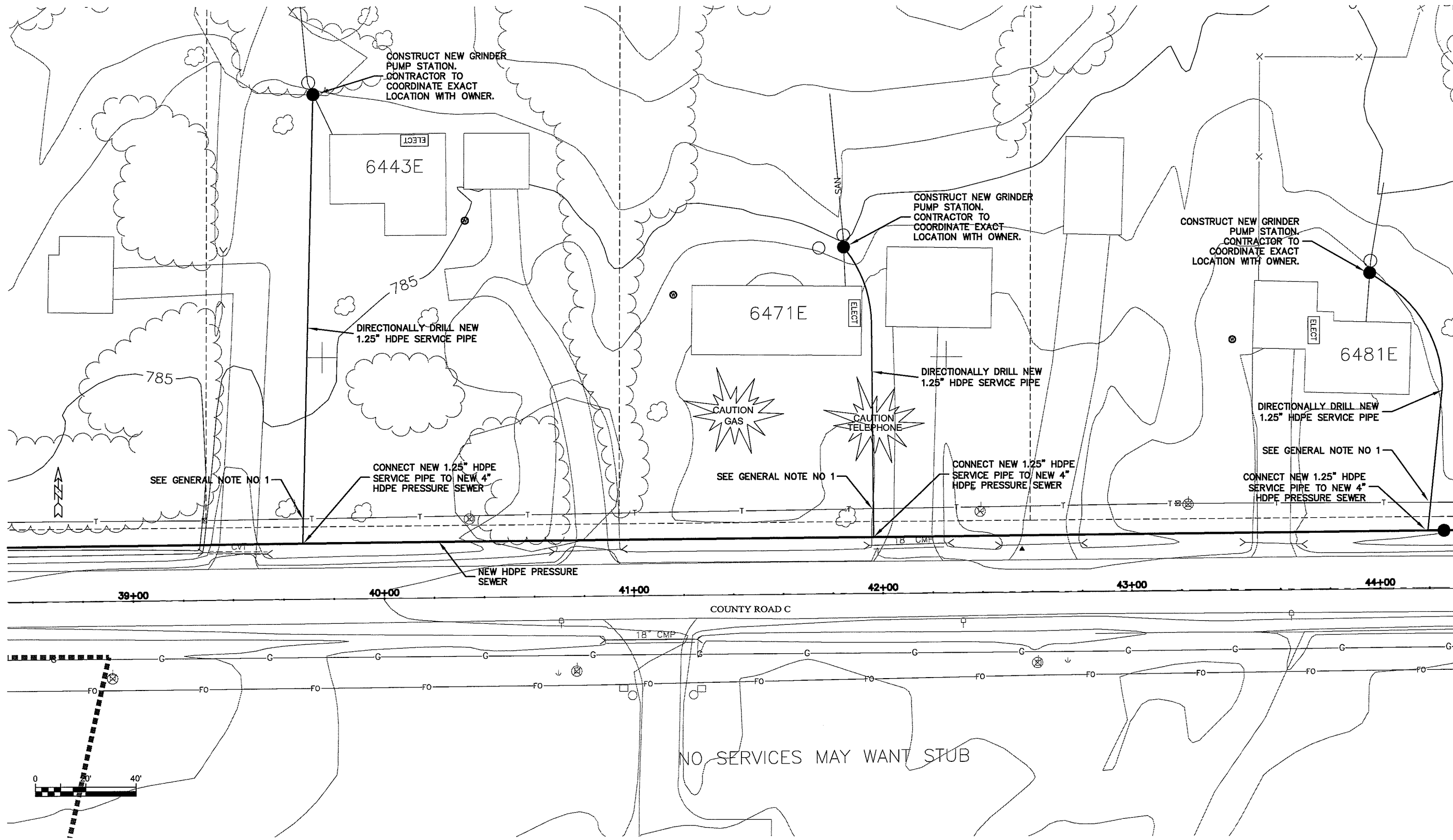


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PROJECT NO. 626000	FILE NO. 626-001
PLAT DATE: 22 Oct 2009	SHEET P-115A
SCALE: AS SHOWN	
DRAWN BY: RWM	
CHECKED BY: CWS	
DATE	
NO.	
REVISION	
BY	

SEWER PLAN PROFILE
 PARKLAND SANITARY DISTRICT NO. 1
 WASTEWATER COLLECTION SYSTEM
 PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN

UNSAT NAME P-117A

PLT DATE: 22 Oct 2009 11:14am
FILENAME: K:\design\RCp08014.dwg



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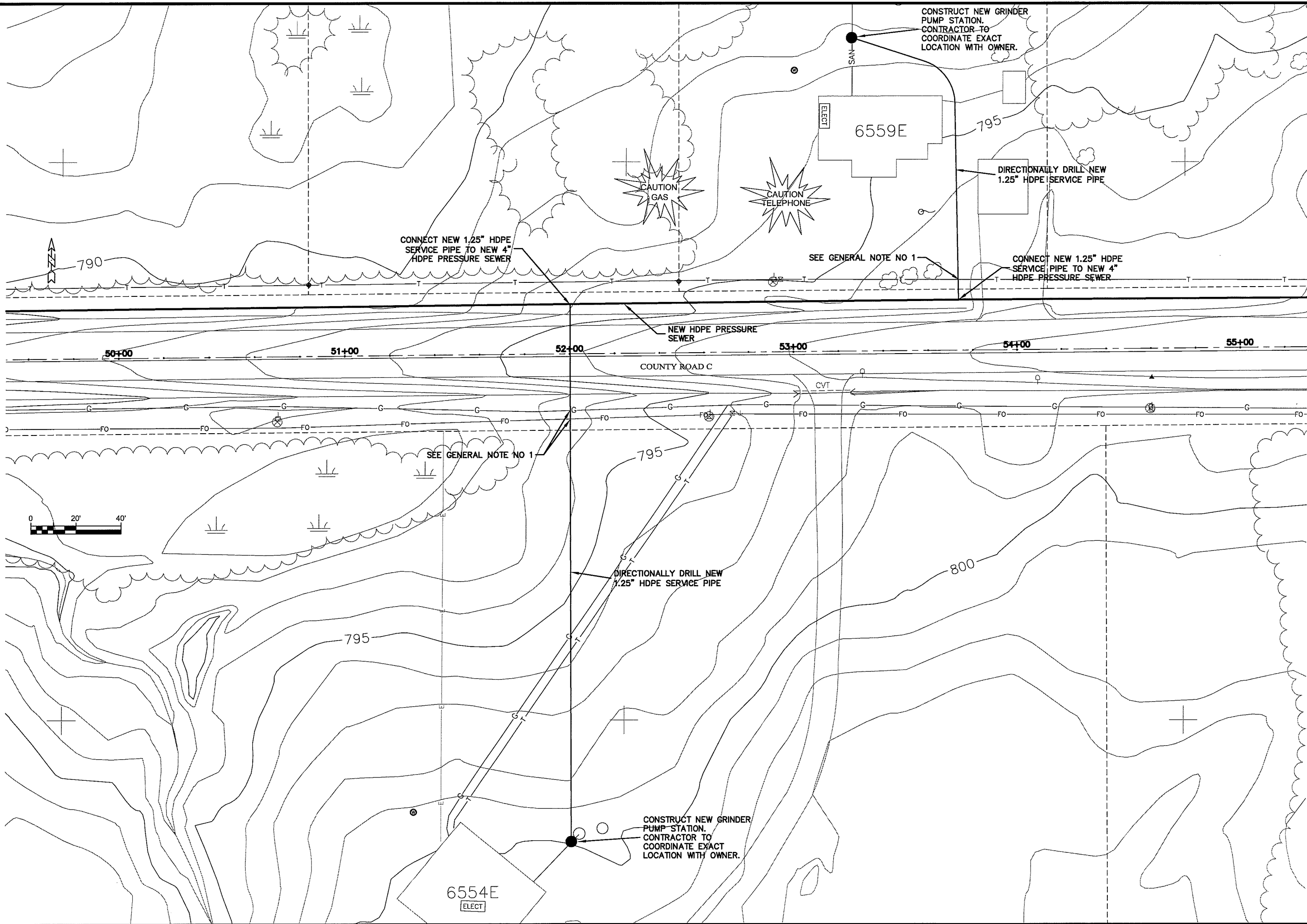
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BY	
REVISION	
DATE	
NO.	
FILE NO.	PROJECT NO. 626000
DRAWN BY: RWM	DATE: 22 Oct 2009
CHECKED BY: CWS	SCALE: AS SHOWN

SEWER PLAN PROFILE
PARKLAND SANITARY DISTRICT NO. 1
WASTEWATER COLLECTION SYSTEM
PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN

FILE NO.
626-001

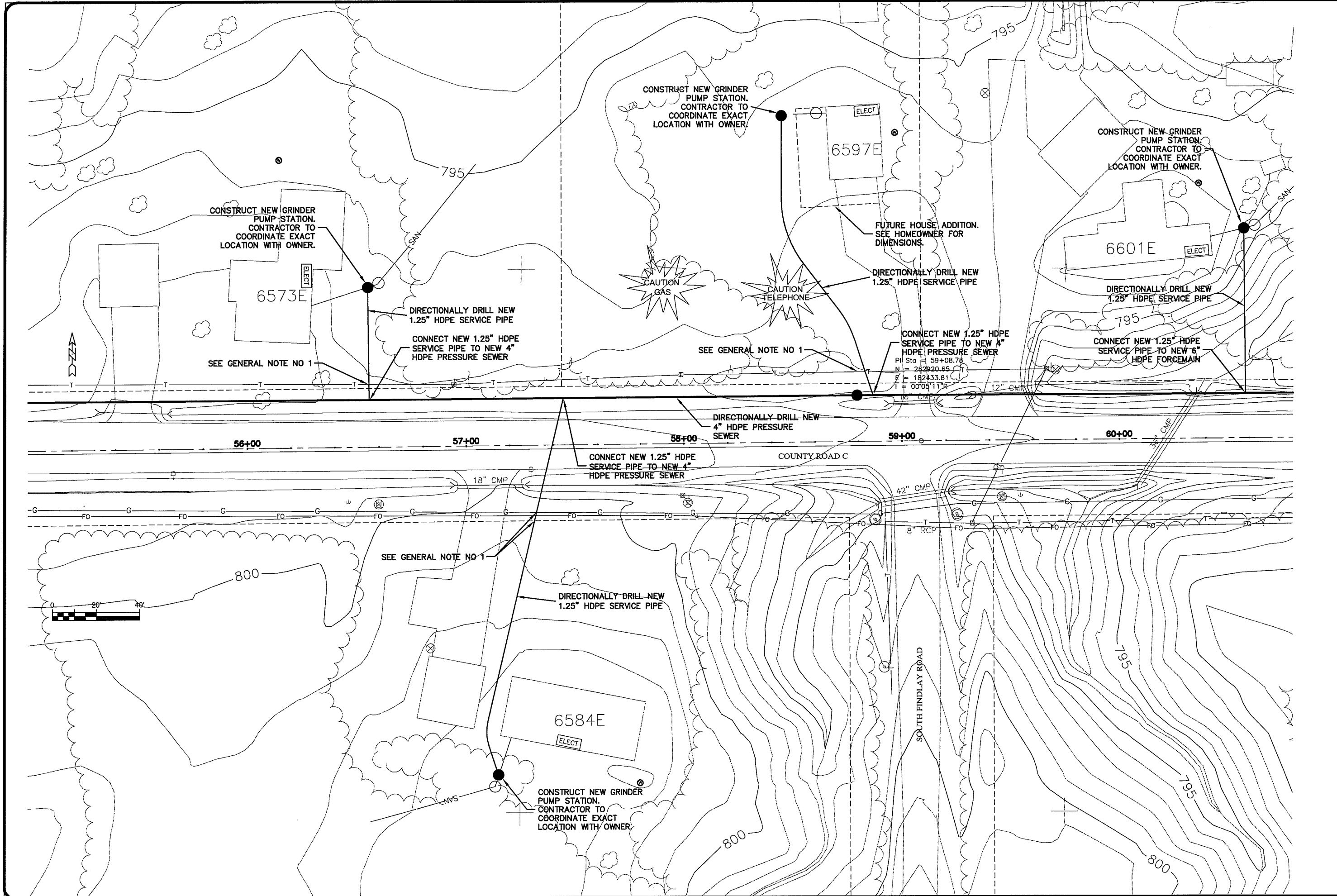
SHEET
P-117A



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PROJECT NO. 626000	DATE 22 Oct 2009	SCALE AS SHOWN
FILE NO. 626-001	DRAWN BY: RWM	CHECKED BY: CWS
SEWER PLAN PROFILE		
PARKLAND SANITARY DISTRICT NO. 1		
WASTEWATER COLLECTION SYSTEM		
PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN		
SHEET P-119A		



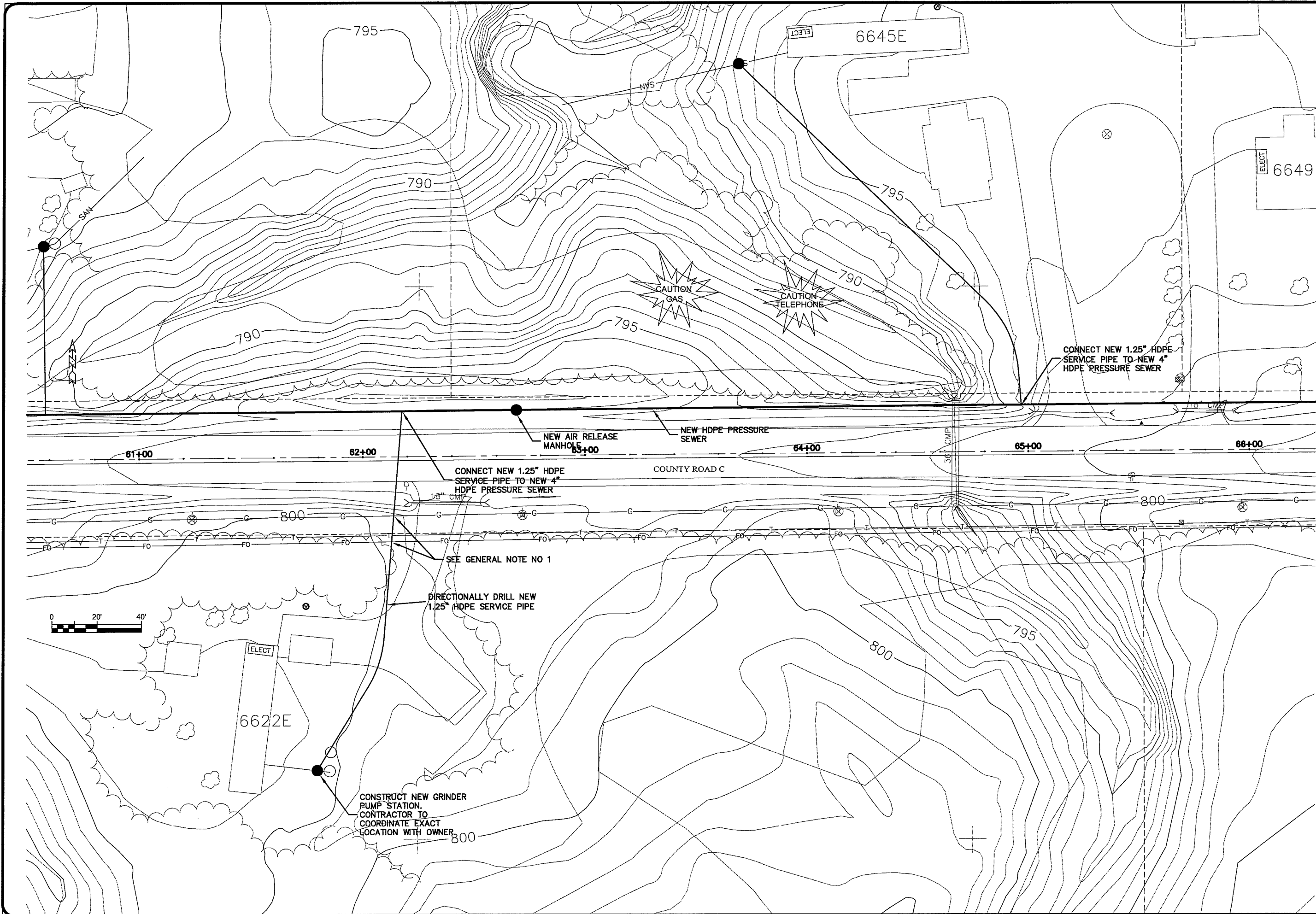
SEWER PLAN-PROFILE
PARKLAND SANITARY DISTRICT NO. 1
 WASTEWATER COLLECTION SYSTEM
 PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN

PROJECT NO: 626000	DATE: 22 Oct 2009
SCALE: AS SHOWN	DRAWN BY: RWM
CHECKED BY: CWS	NO. DATE
BY	REVISION

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FILE NO: 626-001
 SHEET: P-120A



SEWER PLAN PROFILE

PARKLAND SANITARY DISTRICT NO. 1
WASTEWATER COLLECTION SYSTEM
PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN

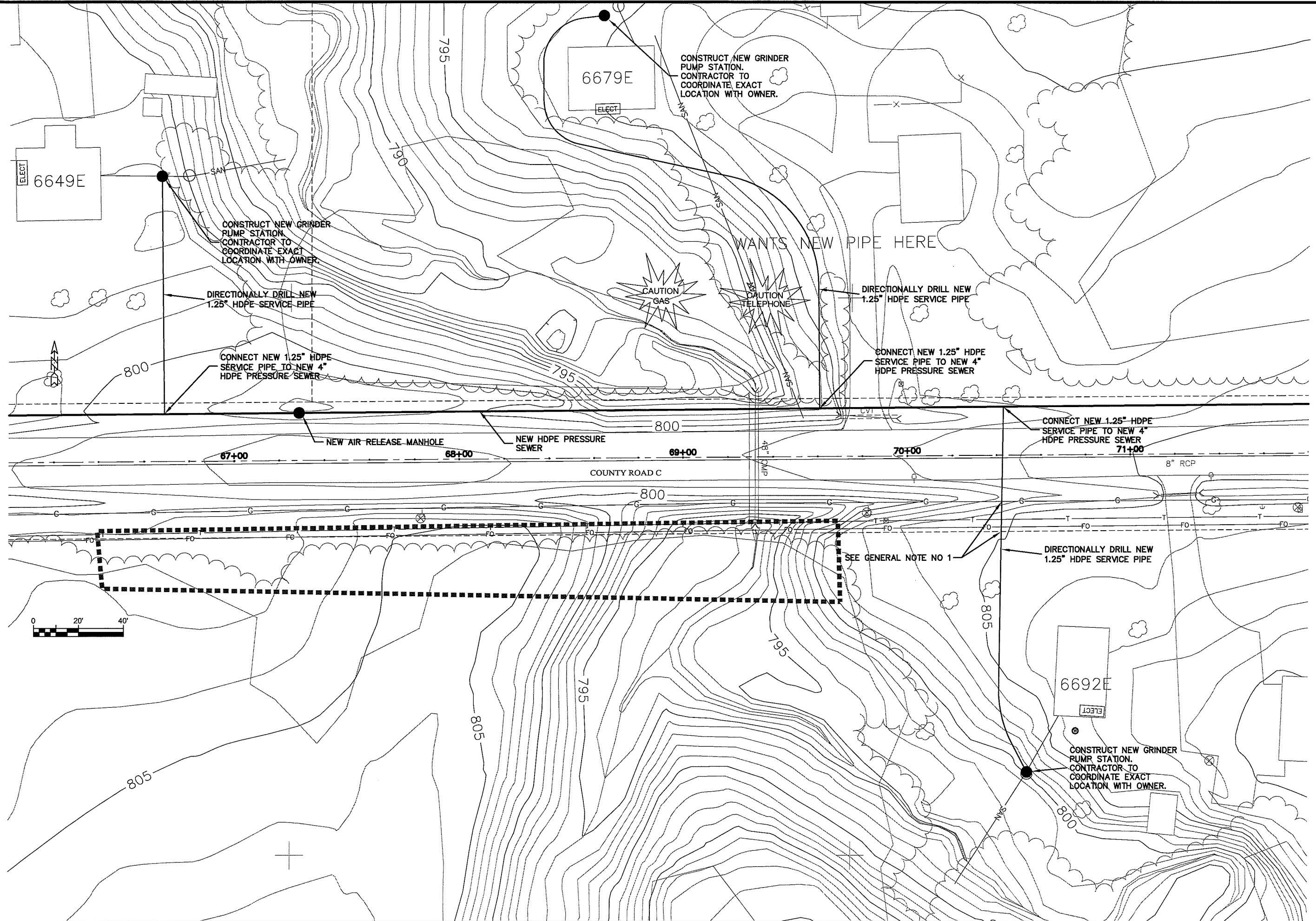
PROJECT NO. 626000	DATE: 22 Oct 2009	DRAWN BY: RWM	CHECKED BY: CWS	
PLAT DATE: 22 Oct 2009	SCALE: AS SHOWN			
FILE NO. 626-001	SHEET P-121A			

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UNOFF. NAME: P-122A

PLOT DATE: 22 Oct 2009 09:11:54am
FILEPATH: K:\design\RCP\3014.dwg

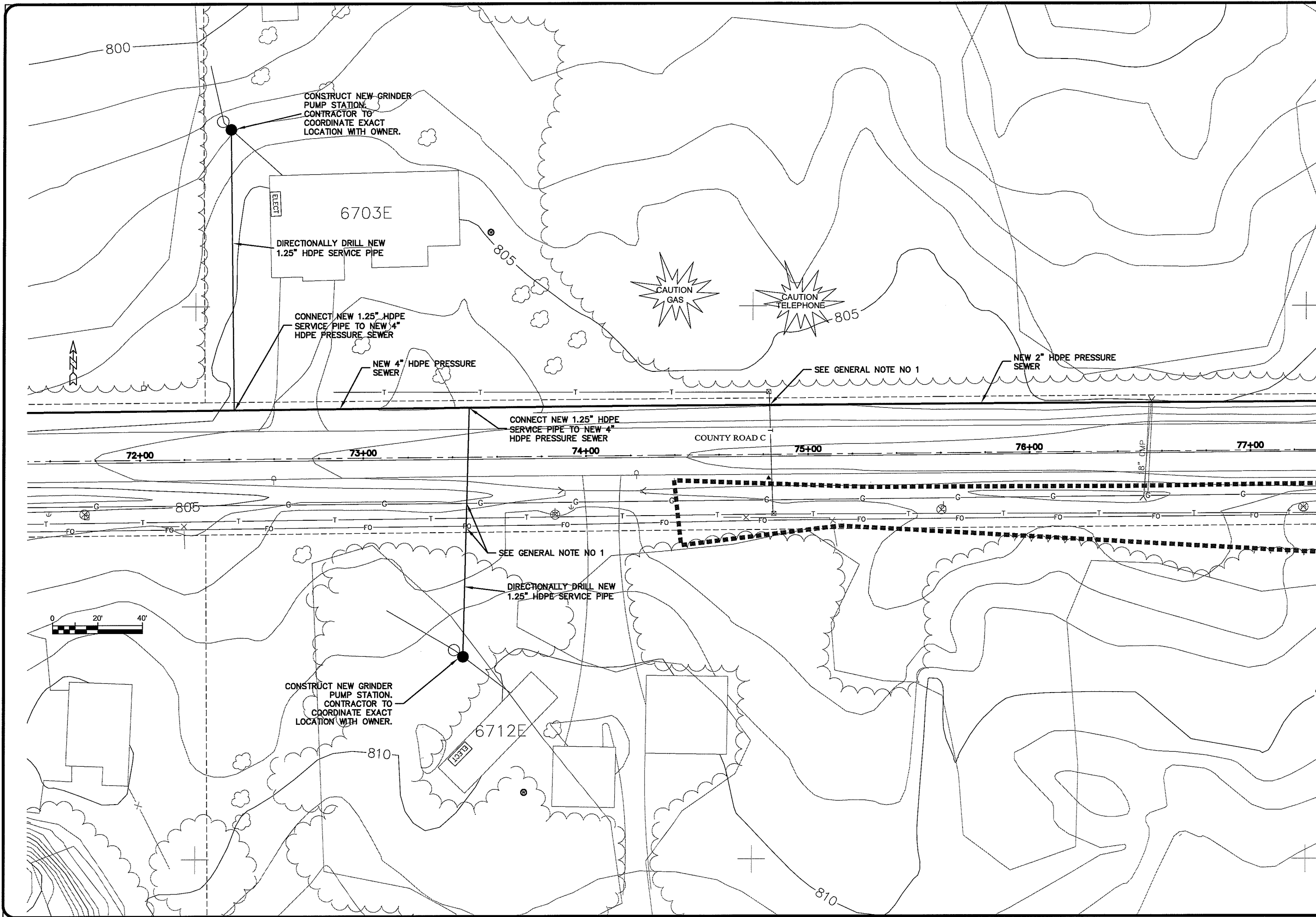


PROJECT NO.: 626000 PLOT DATE: 22 Oct 2009 SCALE: AS SHOWN	DATE	BY
	NO.	REVISION
FILE NO.: 626-001	DATE	BY
PROJECT NAME: SEWER PLAN-PROFILE	NO.	REVISION
DRAWN BY: RWM CHECKED BY: CWS	DATE	BY
	NO.	REVISION
PROJECT TITLE: PARKLAND SANITARY DISTRICT NO. 1 WASTEWATER COLLECTION SYSTEM PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN	DATE	BY
FILE NO.: 626-001	NO.	REVISION
SHEET: P-122A	DATE	BY
	NO.	REVISION

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UNSAT WARE P-123A

PLT DATE: 22 Oct 2009, PLT TIME: 11:59am
USER: K:\design\RCp14014.dwg

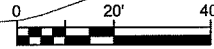
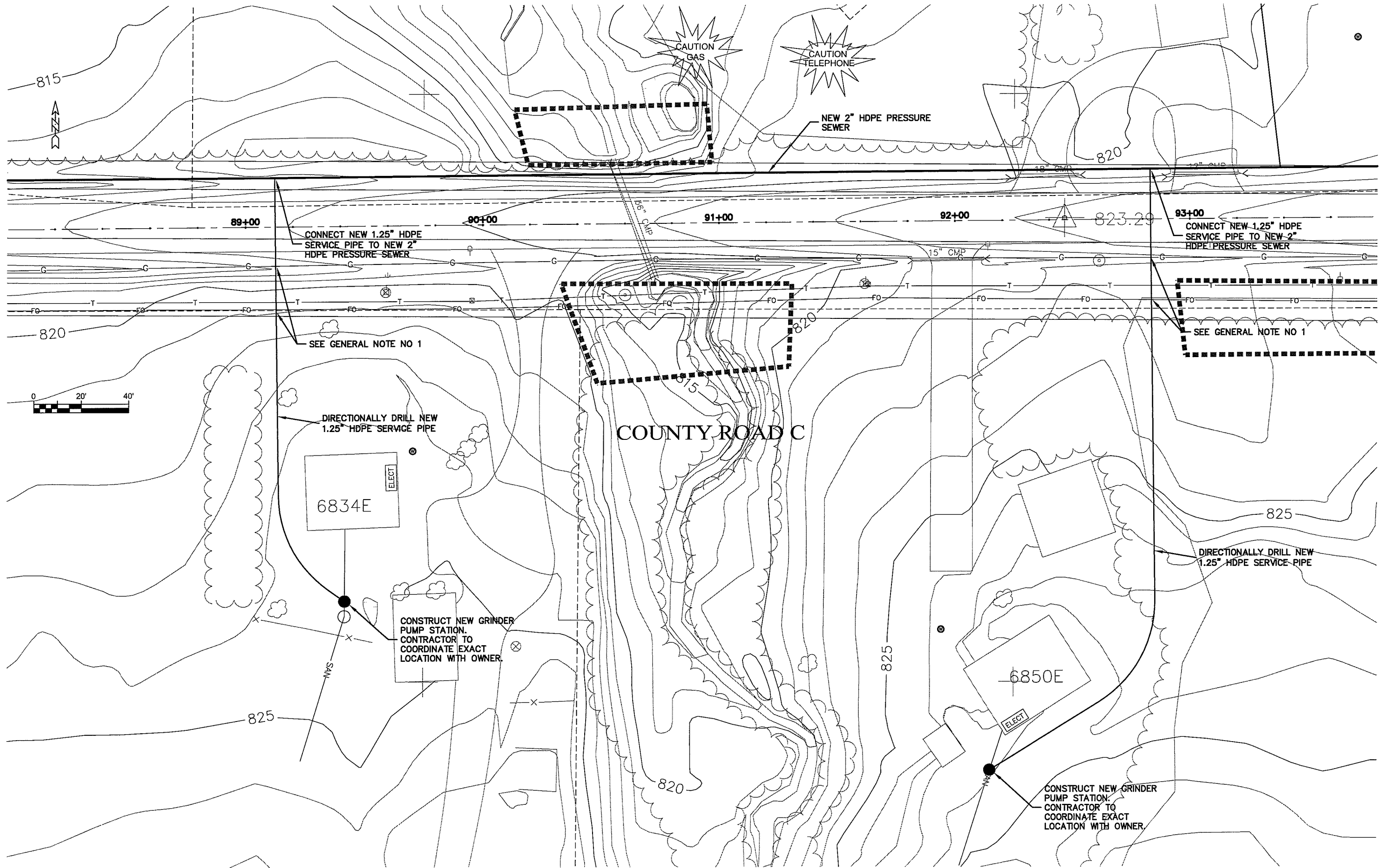


PROJECT NO: 626000	FILE NO: 626-001	SEWER PLAN-PROFILE	TRANSPORTATION • MUNICIPAL
PLT DATE: 22 Oct 2009	SHEET: P-123A	PARKLAND SANITARY DISTRICT NO. 1	DEVELOPMENT • ENVIRONMENTAL
SCALE: AS SHOWN	DATE: 22 Oct 2009	WASTEWATER COLLECTION SYSTEM	301 West First Street, Duluth, MN 55802
CHECKED BY: CWS	DRAWN BY: RWM	PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN	218-722-3915 1-800-777-7580 Fax: 218-722-4548
NO.:	BY:	REVISION:	MSA PROFESSIONAL SERVICES
DATE:			



layout name P-126A

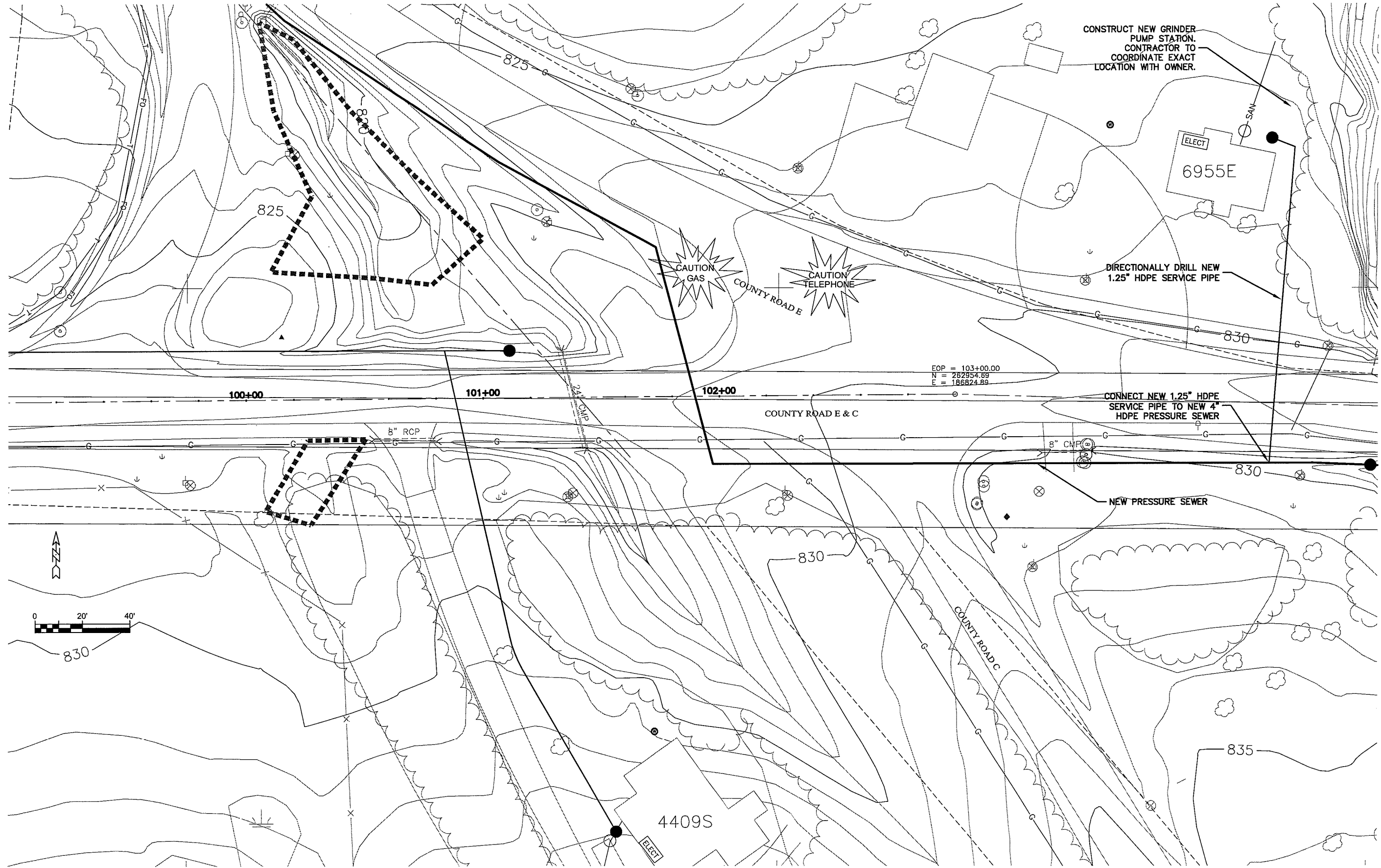
plot date: 22 Oct 2009, plot time: 12:21pm
user: K:\design\RCp17014.dwg



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PROJECT NO. 626000	DATE	BY
DATE	NO.	REVISION
FILE NO. 626-001	DATE 22 Oct 2009	PROJECT NO. 626000
SHEET P-126A	SCALE AS SHOWN	FILE NO. 626-001
SEWER PLAN PROFILE PARKLAND SANITARY DISTRICT NO. 1 WASTEWATER COLLECTION SYSTEM PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN		
PROJECT NO. 626000	DATE 22 Oct 2009	FILE NO. 626-001
SCALE AS SHOWN	DRAWN BY: RWM	CHECKED BY: CWS

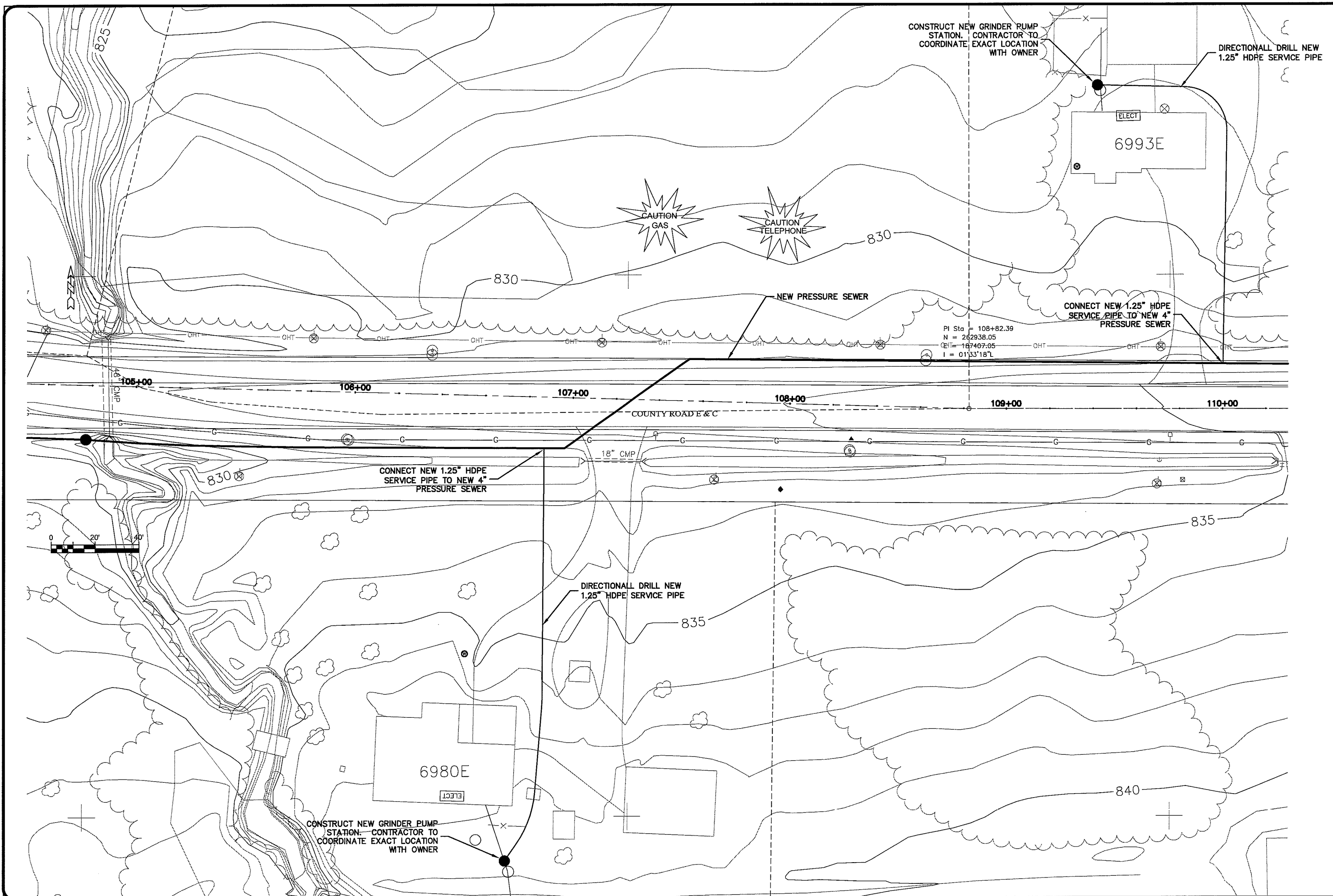


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 E = 186824.89

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PROJECT NO.	626000
DATE	22 Oct 2009
BY	RWM
CHECKED BY	CWS
SCALE	AS SHOWN
SEWER PLAN PROFILE PARKLAND SANITARY DISTRICT NO. 1 WASTEWATER COLLECTION SYSTEM PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN	
FILE NO.	626-001
SHEET	P-128A

layout name P-129A

plot date: 22 Oct 2009, plot time: 1:24pm
user: K:\design\RCp20014.dwg



CONSTRUCT NEW GRINDER PUMP STATION. CONTRACTOR TO COORDINATE EXACT LOCATION WITH OWNER

DIRECTIONALL DRILL NEW 1.25" HDPE SERVICE PIPE

ELECT
6993E

CAUTION GAS

CAUTION TELEPHONE

NEW PRESSURE SEWER

CONNECT NEW 1.25" HDPE SERVICE PIPE TO NEW 4" PRESSURE SEWER

PI Sta = 108+82.39
N = 262938.05
E = 167407.05
L = 013318'L

COUNTY ROAD E & C

CONNECT NEW 1.25" HDPE SERVICE PIPE TO NEW 4" PRESSURE SEWER

DIRECTIONALL DRILL NEW 1.25" HDPE SERVICE PIPE

ELECT
6980E

CONSTRUCT NEW GRINDER PUMP STATION. CONTRACTOR TO COORDINATE EXACT LOCATION WITH OWNER

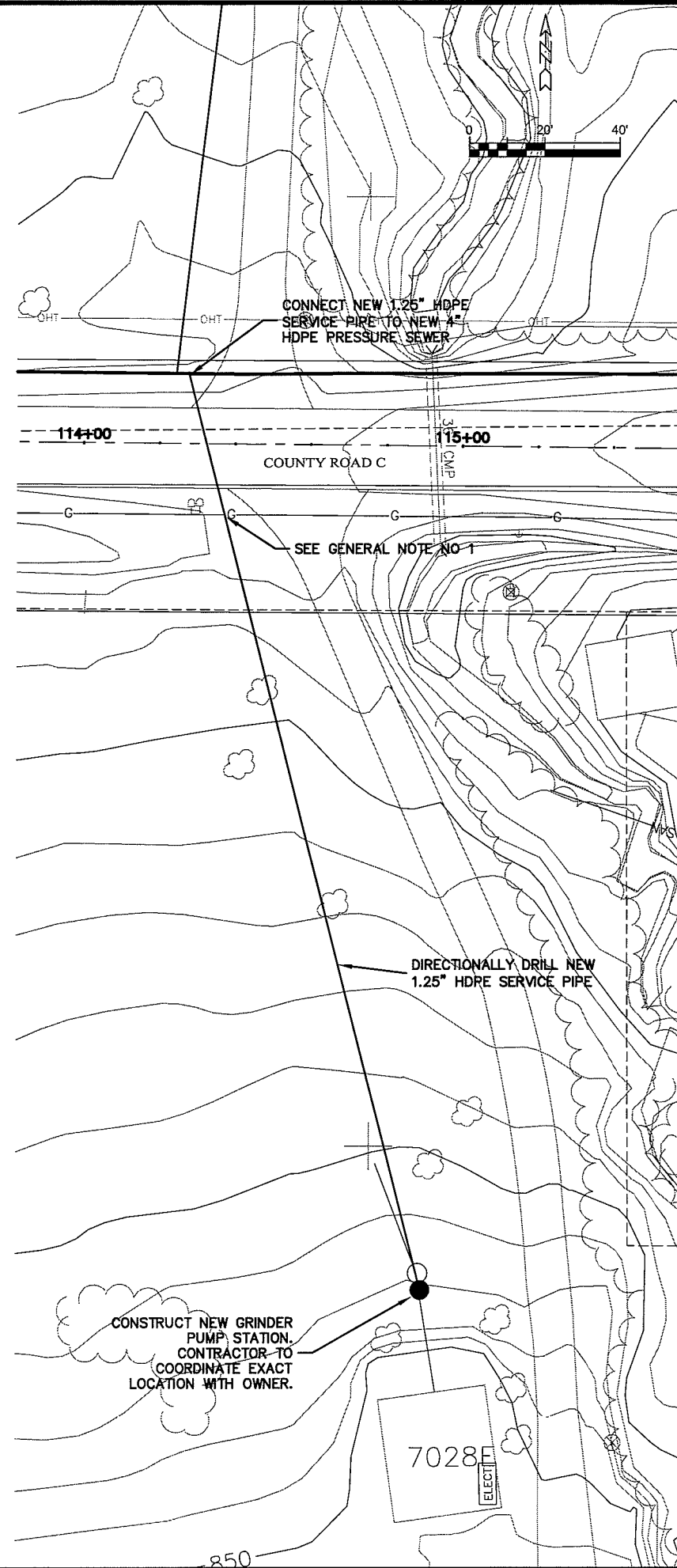
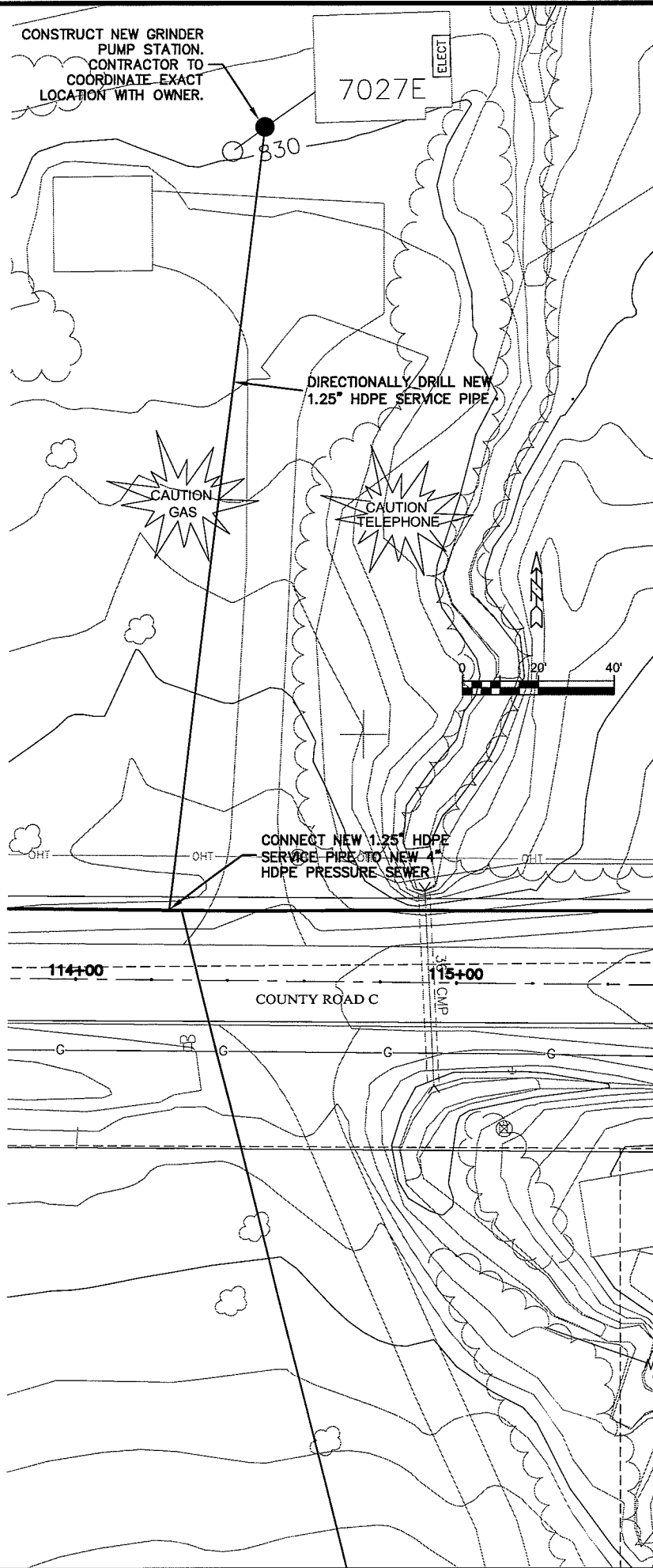
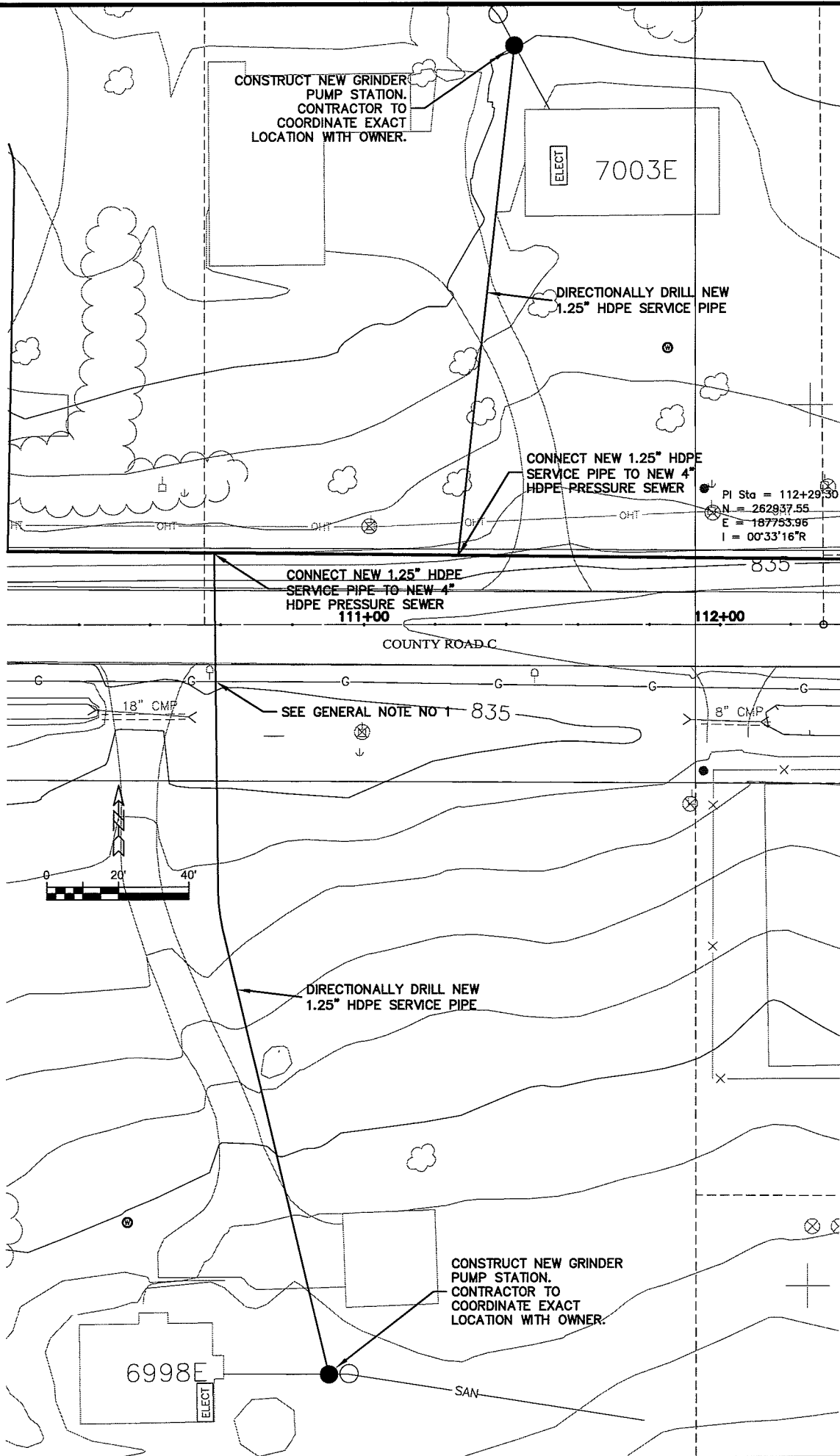
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PROJECT NO. 626000	DATE	BY
DATE 22 Oct 2009		
SCALE AS SHOWN		
PROJECT: SEWER PLAN PROFILE	DATE	BY
PROJECT: PARKLAND SANITARY DISTRICT NO. 1 WASTEWATER COLLECTION SYSTEM		
PROJECT: PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN		
FILE NO. 626-001		
SHEET P-129A		

LAYOUT NAME: P-130A

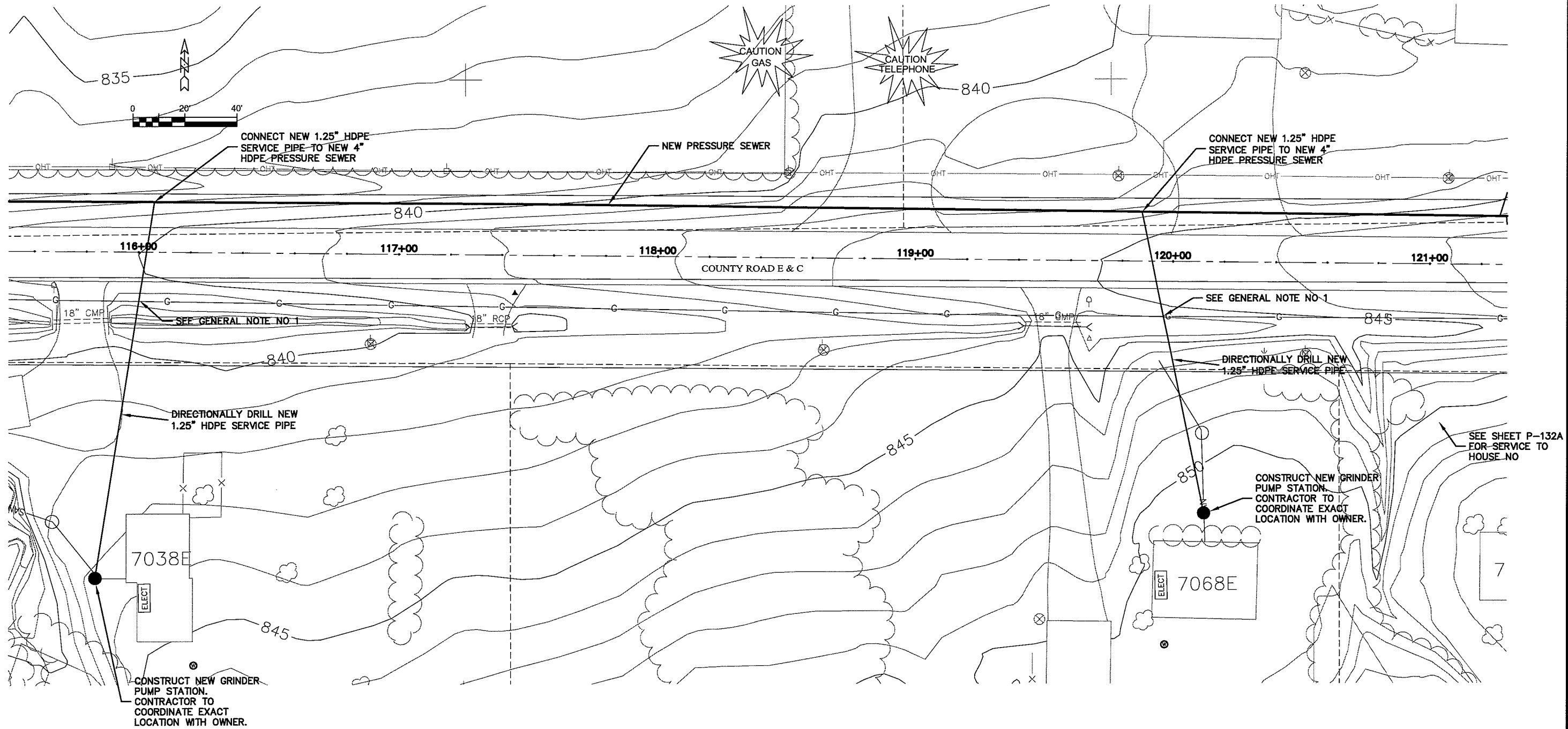
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MSA PROFESSIONAL ENGINEERS	
PROJECT NO. 626000	DATE
FILE NO. 626-001	DATE
PROJECT: 626000	DATE
DATE: 22 Oct 2009	DRAWN BY: RWM
SCALE: AS SHOWN	CHECKED BY: CWS
SEWER PLAN - PROFILE	
PARKLAND SANITARY DISTRICT NO. 1 WASTEWATER COLLECTION SYSTEM PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN	
FILE NO. 626-001	SHEET P-130A

WORK NAME P-131A

PROJECT DATE: 22 Oct 2009 1:36pm
FILENAME: K:\design\RCp22014.dwg



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NO.	DATE	REVISION	BY

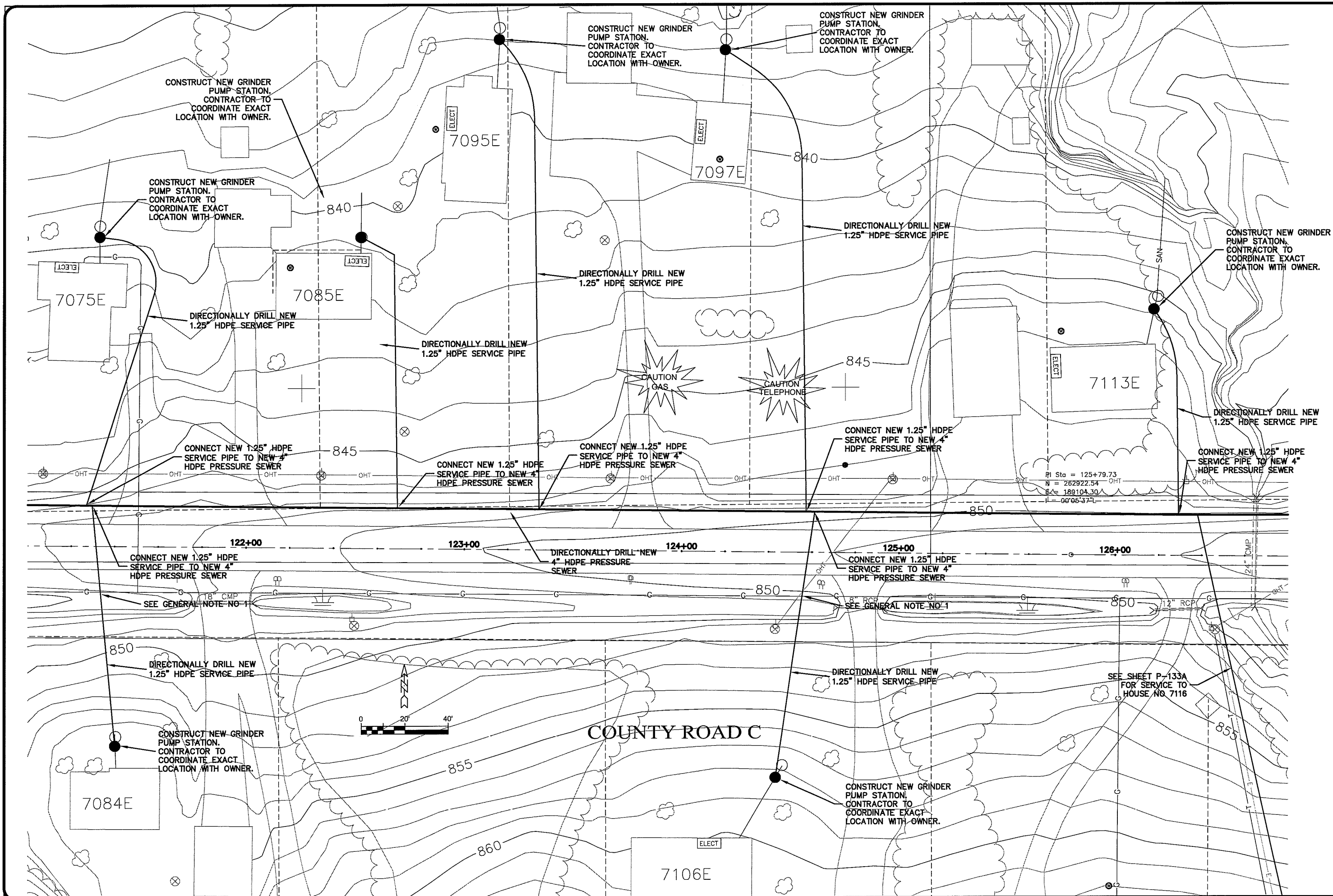
PROJECT NO. 626000
 DRAWN BY: RWM
 CHECKED BY: CWS
 PROJECT DATE: 22 Oct 2009
 SCALE: AS SHOWN

SEWER PLAN-PROFILE
PARKLAND SANITARY DISTRICT NO. 1
 WASTEWATER COLLECTION SYSTEM
 PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN

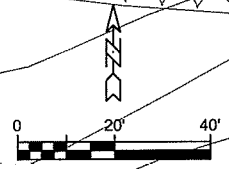
FILE NO. 626-001
 SHEET P-131A

WORK SHEET P-132A

PLT DATE: 22 Oct 2009 2:28pm
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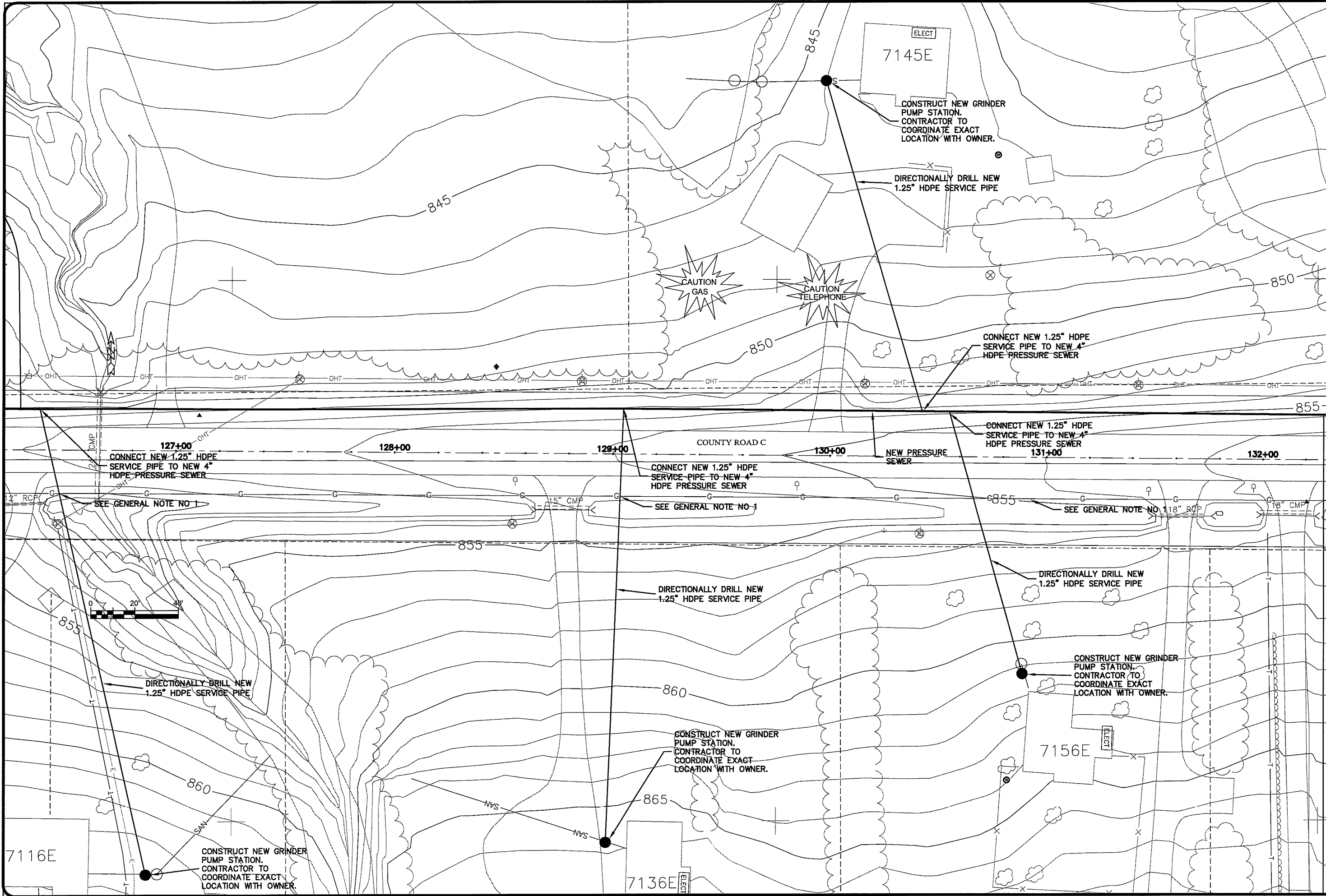


COUNTY ROAD C



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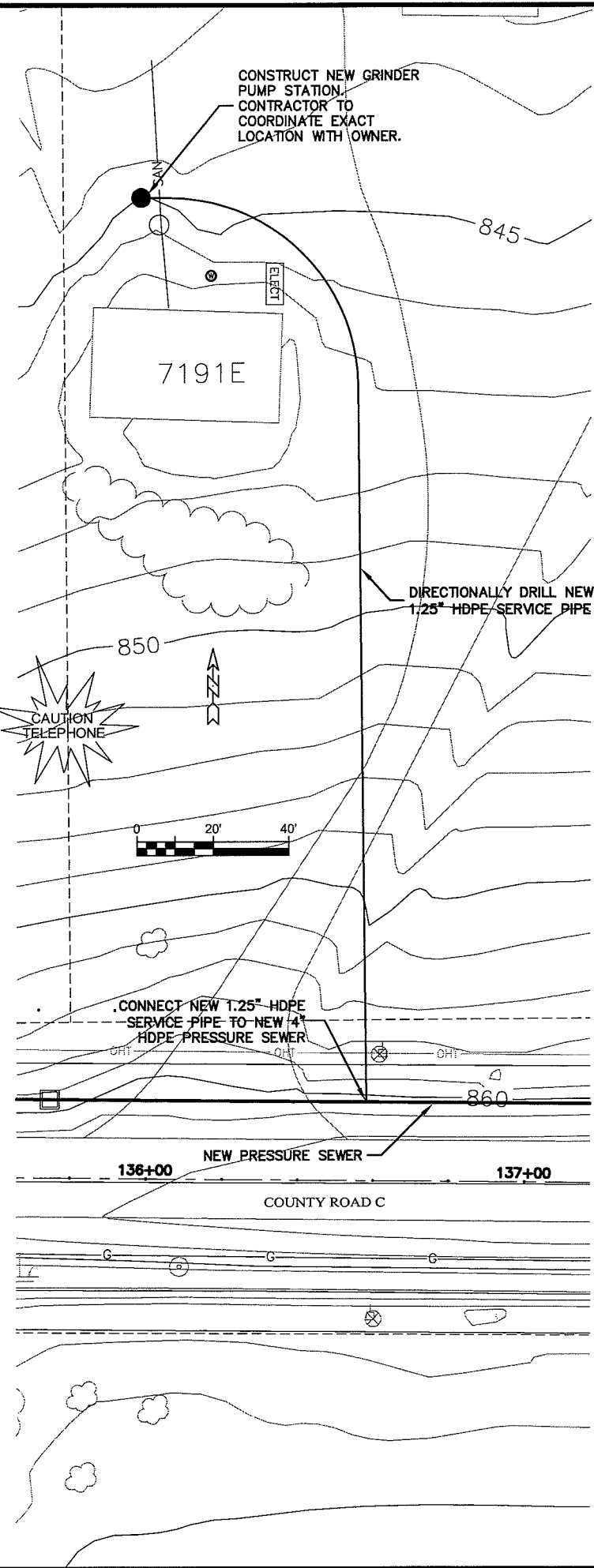
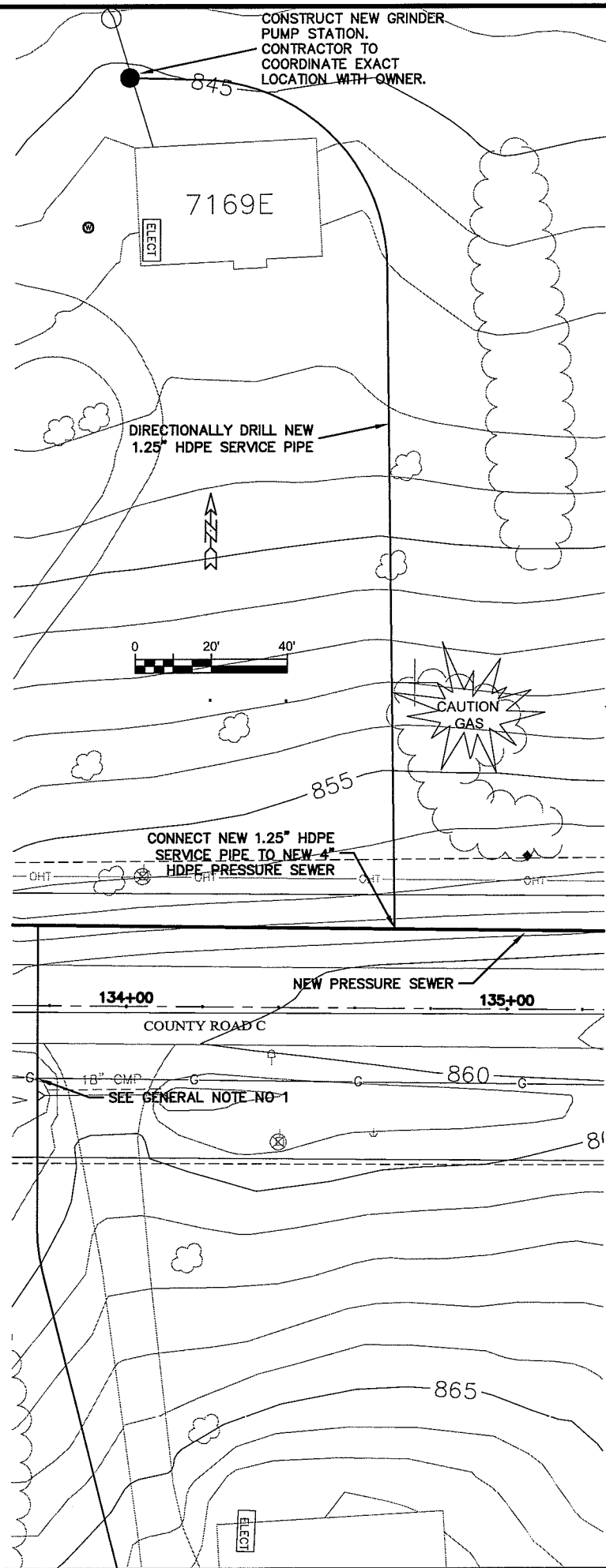
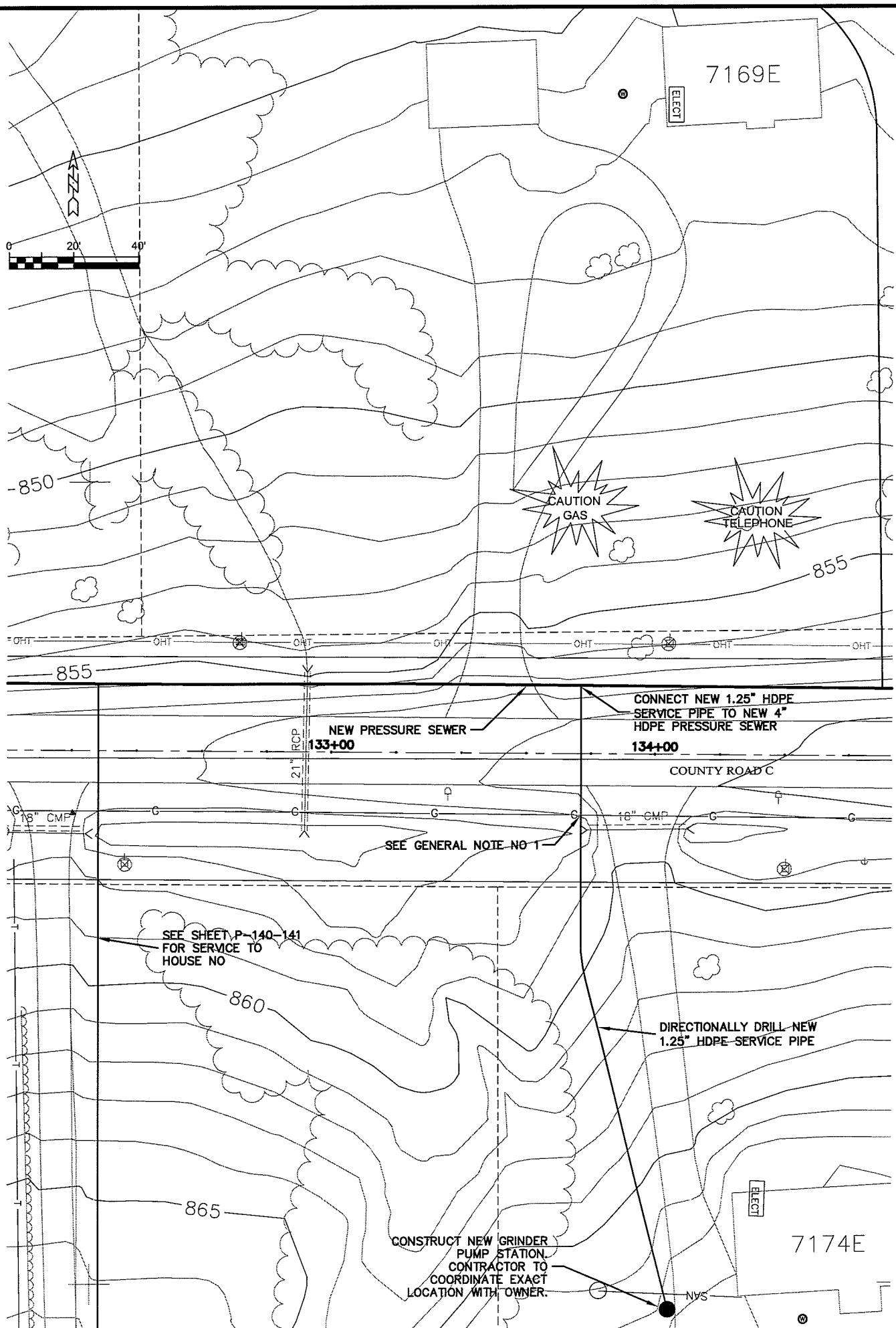
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MSA	PROFESSIONAL SERVICES
PROJECT NO. 626000	FILE NO. 626-001
DATE: 22 Oct 2009	SHEET P-132A
DRAWN BY: RWM	
CHECKED BY: CWS	
SEWER PLAN PROFILE	
PARKLAND SANITARY DISTRICT NO. 1	
WASTEWATER COLLECTION SYSTEM	
PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN	



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PROJECT NO. 626000	DATE 22 Oct 2009
SCALE AS SHOWN	DRAWN BY: RWM
	CHECKED BY: CWS
SEWER PLAN - PROFILE	
PARKLAND SANITARY DISTRICT NO. 1 WASTEWATER COLLECTION SYSTEM PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN	
FILE NO. 626-001	SHEET P-133A

PROJECT NAME: P-134A

PLT DATE: 22 Oct 2009, 10:48pm
FILEPATH: K:\design\RC250\14.dwg



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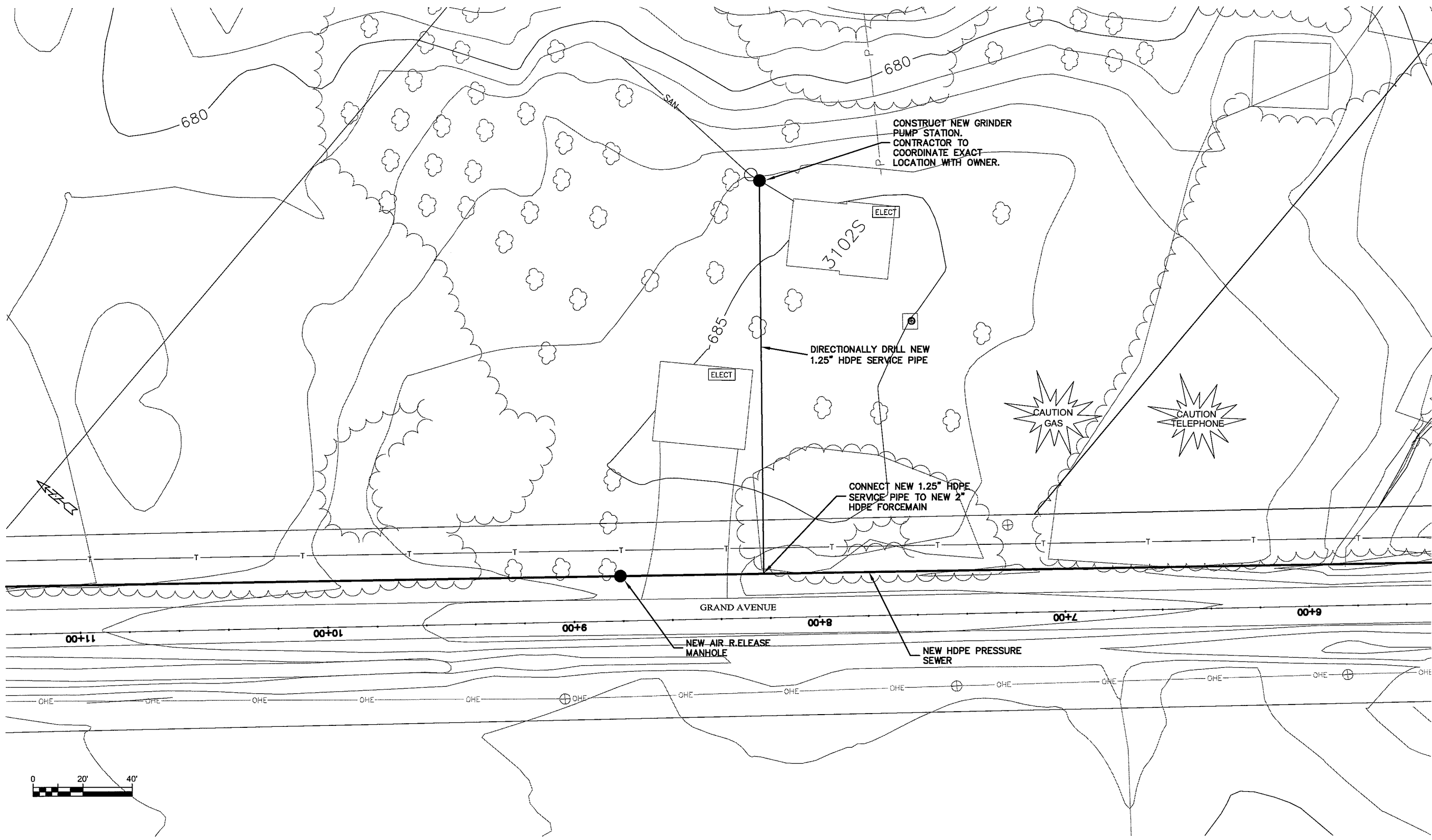
PROJECT NO.	626000
DATE	22 Oct 2009
SCALE	AS SHOWN
DRAWN BY	RWM
CHECKED BY	CWS

SEWER PLAN - PROFILE

PARKLAND SANITARY DISTRICT NO. 1
WASTEWATER COLLECTION SYSTEM
PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN

FILE NO.
626-001

SHEET
P-134A



CONSTRUCT NEW GRINDER
PUMP STATION.
CONTRACTOR TO
COORDINATE EXACT
LOCATION WITH OWNER.

DIRECTIONALLY DRILL NEW
1.25" HDPE SERVICE PIPE

CONNECT NEW 1.25" HDPE
SERVICE PIPE TO NEW 2"
HDPE FORCEMAIN

GRAND AVENUE

NEW AIR RELEASE
MANHOLE

NEW HDPE PRESSURE
SEWER

00+L

00+9

3102S

ELECT

ELECT

CAUTION
GAS

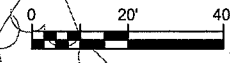
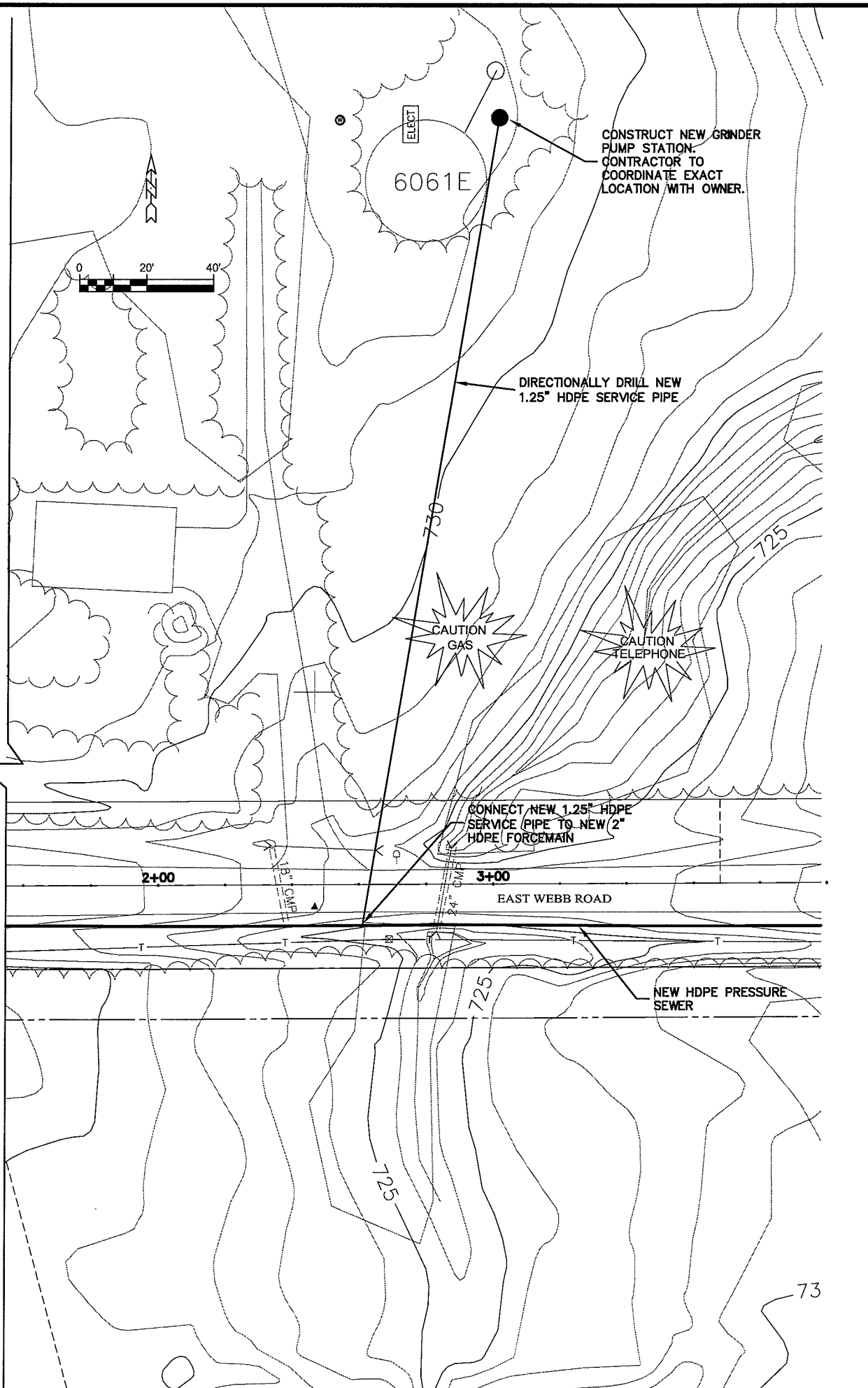
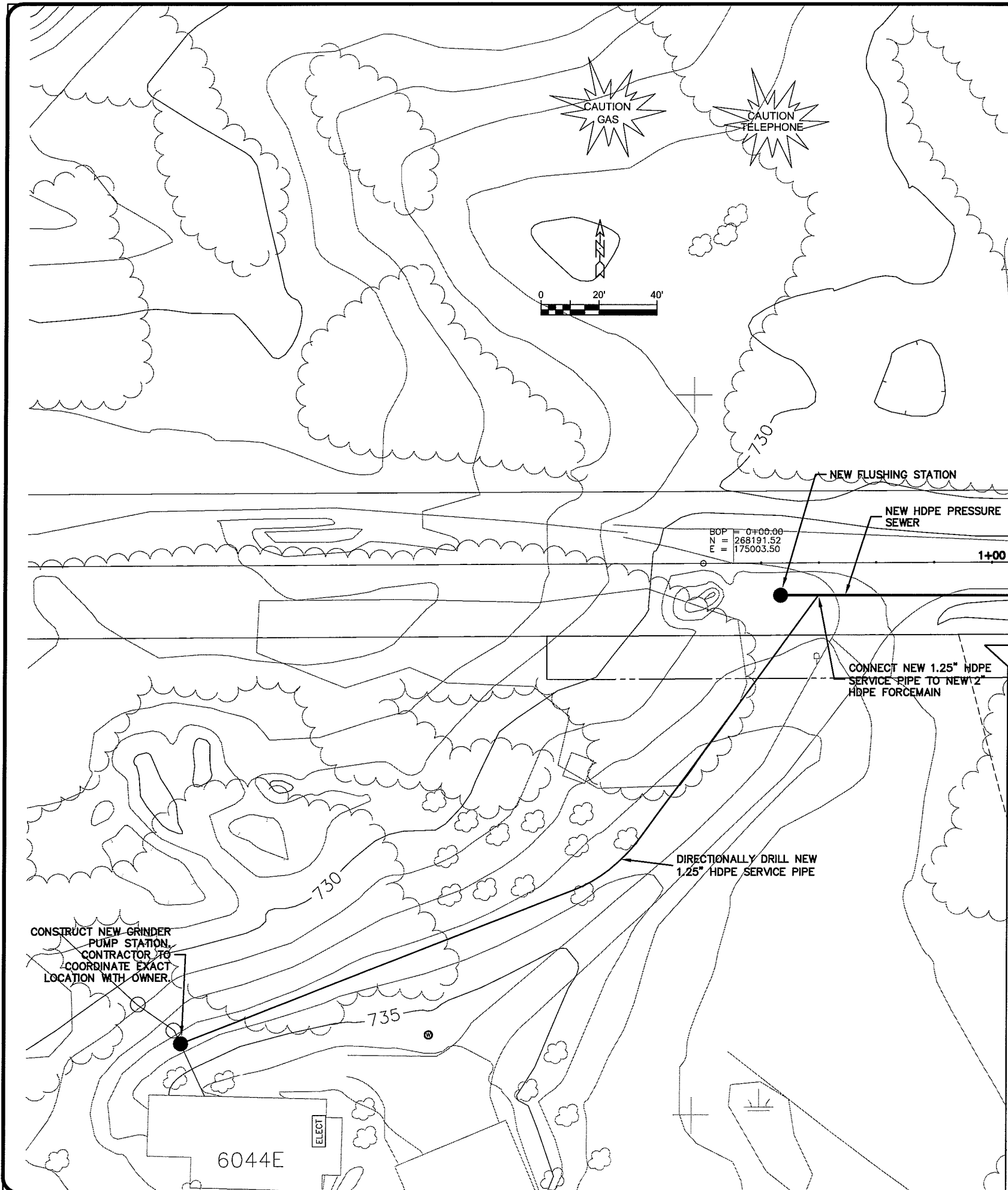
CAUTION
TELEPHONE

680

680

685

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MSA PROFESSIONAL SERVICES	
PROJECT NO. 626000	FILE NO. 626-001
PLT DATE: 20 Oct 2009	DATE: 20 Oct 2009
SCALE: AS SHOWN	DRAWN BY: RWM
SEWER PLAN - PROFILE	CHECKED BY: CWS
PARKLAND SANITARY DISTRICT NO. 1 WASTEWATER COLLECTION SYSTEM PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN	
SHEET P-145A	



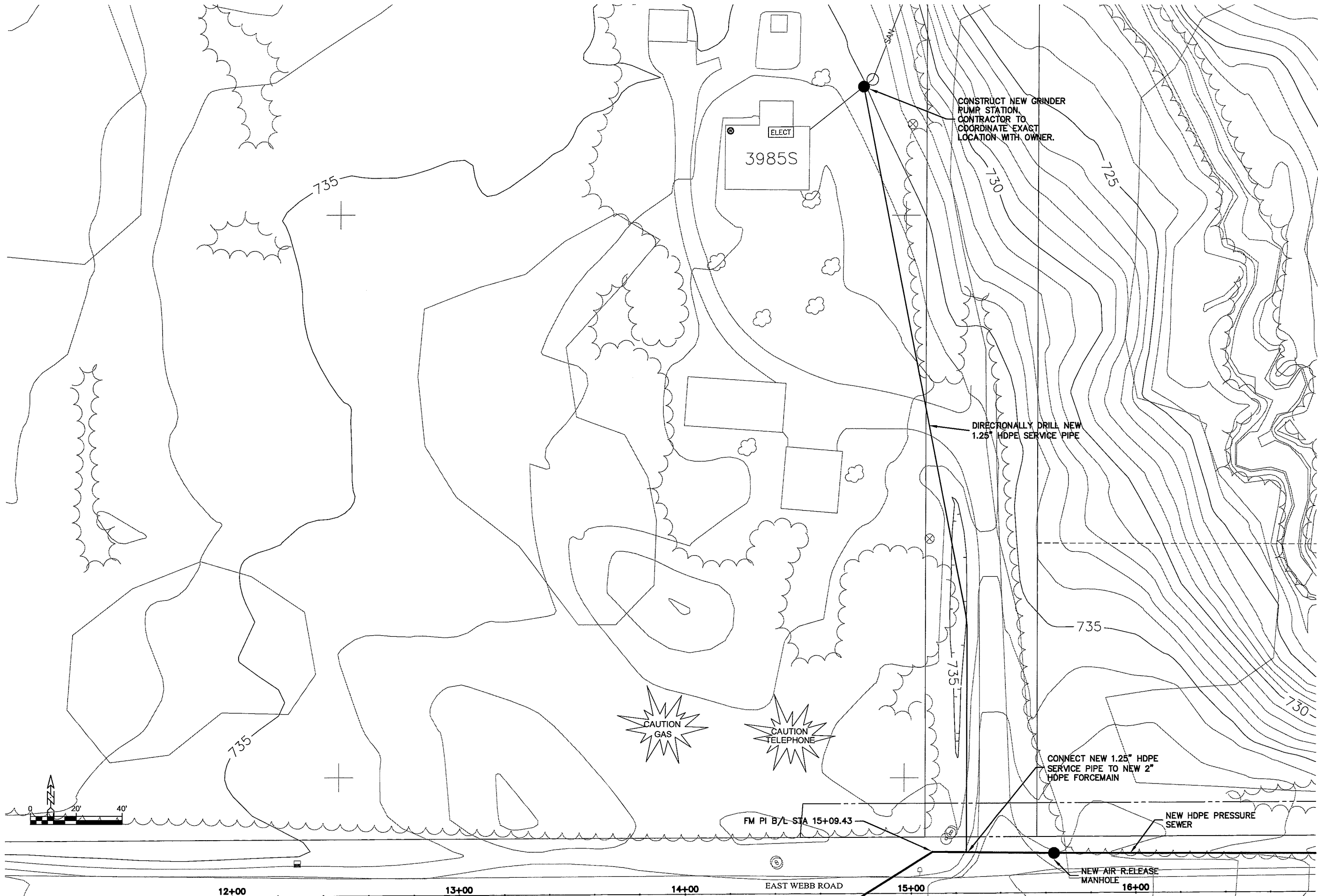
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NO.	DATE	BY

PROJECT NO.: 626000
 FILE NO.: 626-001
 SHEET: P-150A
 PLT DATE: 21 Oct 2009
 SCALE: AS SHOWN
 DRAWN BY: RWM
 CHECKED BY: CWS
 PROJECT: SEWER PLAN-PROFILE
 PARKLAND SANITARY DISTRICT NO. 1
 WASTEWATER COLLECTION SYSTEM
 PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN



CONSTRUCT NEW GRINDER
PUMP STATION.
CONTRACTOR TO
COORDINATE EXACT
LOCATION WITH OWNER.

DIRECTIONALLY DRILL NEW
1.25" HDPE SERVICE PIPE

CONNECT NEW 1.25" HDPE
SERVICE PIPE TO NEW 2"
HDPE FORCEMAIN

FM PI B/L STA 15+09.43

NEW AIR RELEASE
MANHOLE

EAST WEBB ROAD

12+00

13+00

14+00

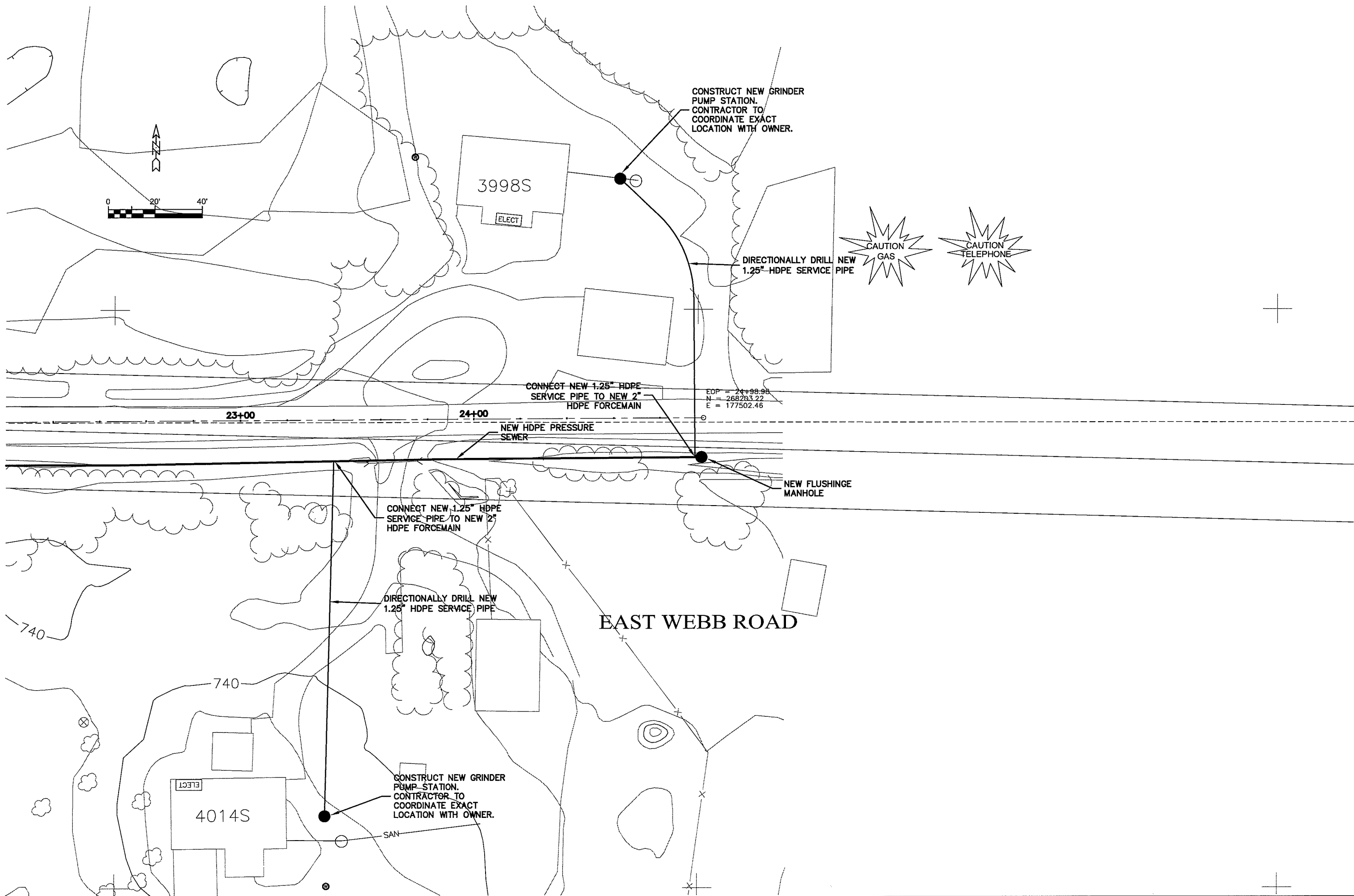
15+00

16+00

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PROJECT NO.	626000
PROJECT NAME	PARKLAND SANITARY DISTRICT NO. 1 WASTEWATER COLLECTION SYSTEM PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN
DATE	21 Oct 2009
DRAWN BY	RWM
CHECKED BY	CWS
SCALE	AS SHOWN
FILE NO.	626-001
SHEET	P-152A

UNSAT NAME P-154A

PLT DATE: 21 Oct 2009 10:33:39pm
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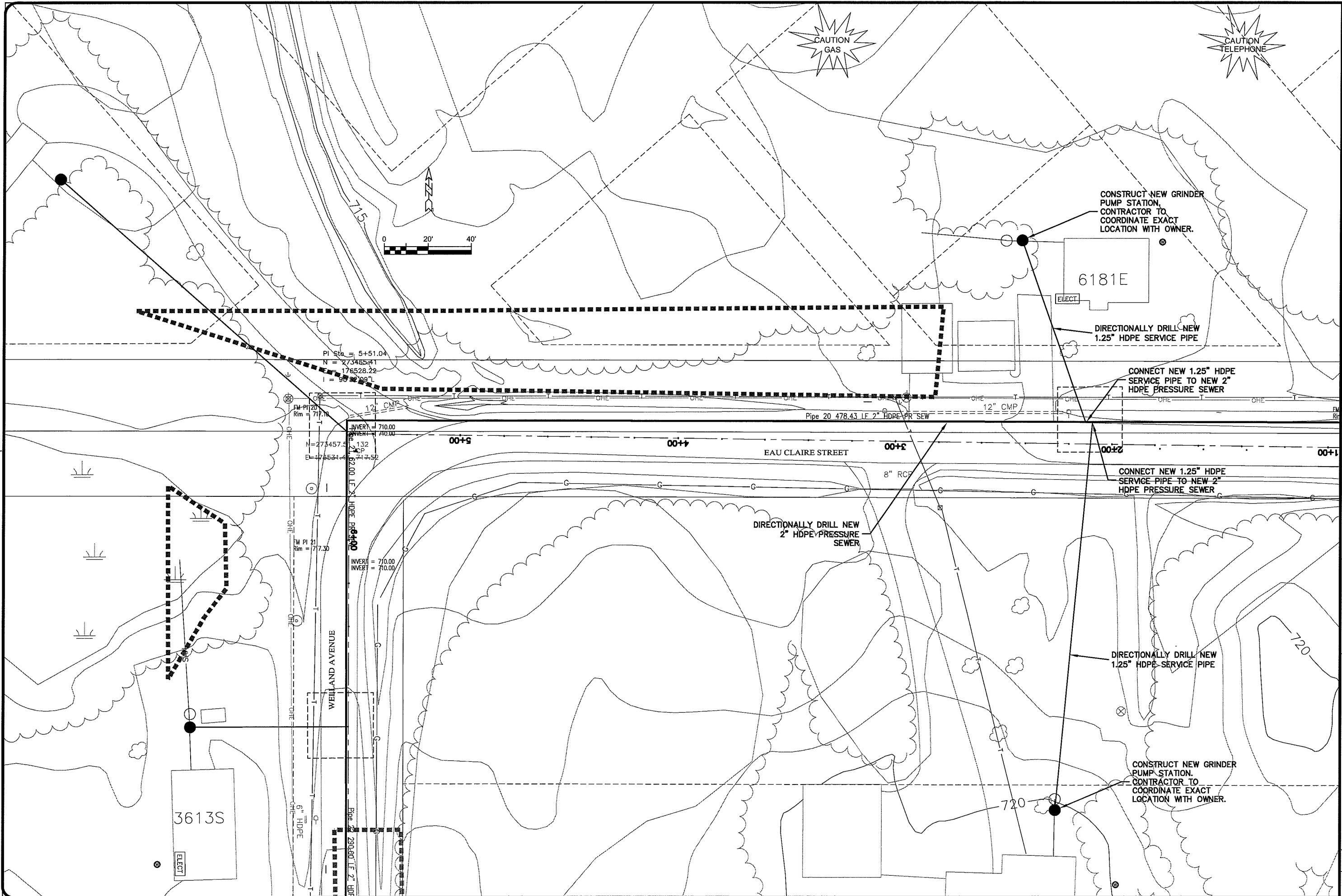


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PROJECT NO. 626000	FILE NO. 626-001
PLT DATE: 21 Oct 2009	SHEET P-154A
SCALE: AS SHOWN	
DRAWN BY: RWM	
CHECKED BY: CWS	
DATE	
NO.	
REVISION	
BY	

SEWER PLAN PROFILE
PARKLAND SANITARY DISTRICT NO. 1
 WASTEWATER COLLECTION SYSTEM
 PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN

LOT NAME: P-160A

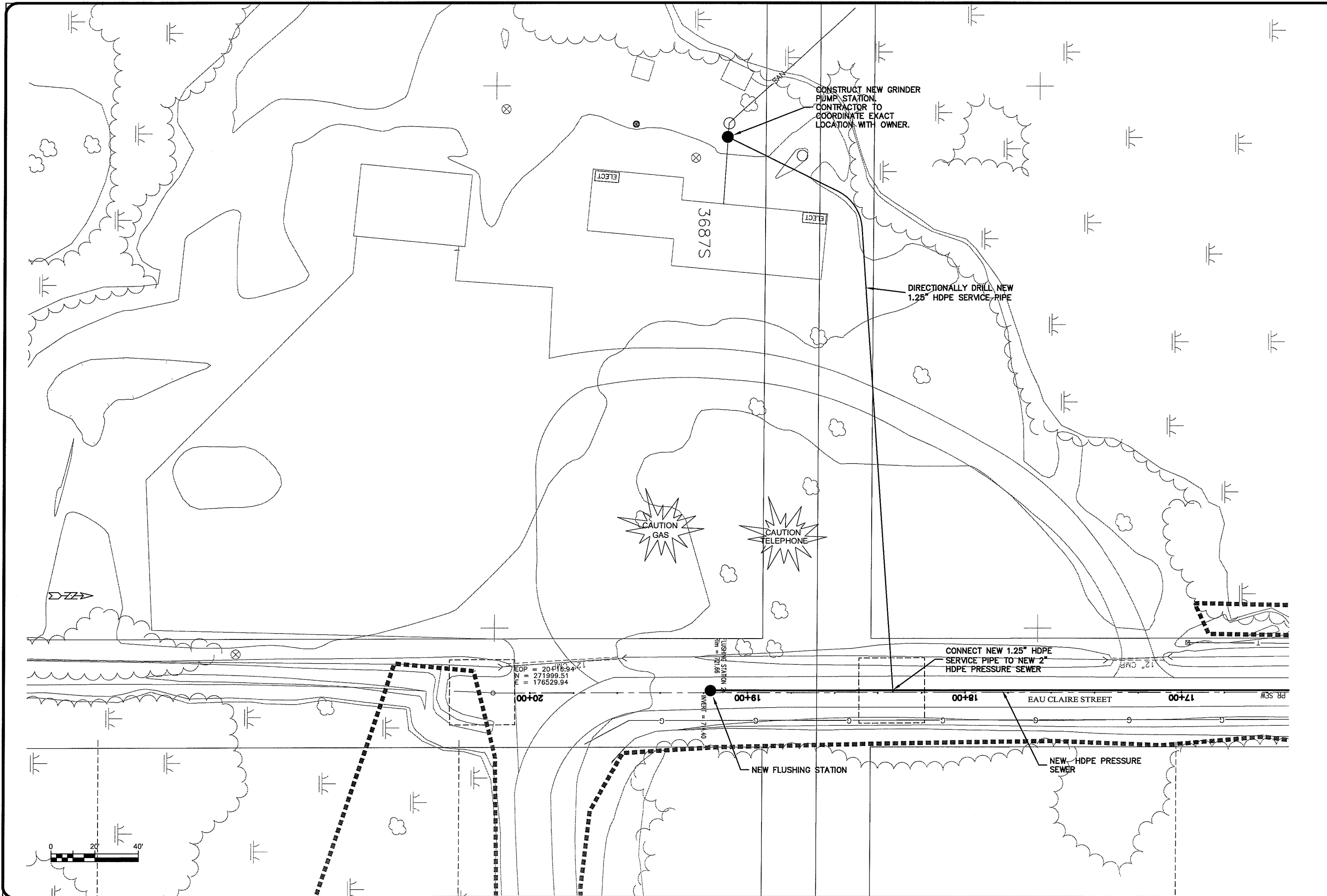
PLT DATE: 13 Oct 2009 09:25:50pm
FILEPATH: K:\Design\RCp01019.dwg



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MSA	PROFESSIONAL SERVICES
BY:	DATE:
REVISION:	NO.:
FILE:	PROJECT NO.: 626000
DRAWN BY: RWM	PLT DATE: 13 Oct 2009
CHECKED BY: CWS	SCALE: AS SHOWN
SEWER PLAN PROFILE	
PARKLAND SANITARY DISTRICT NO. 1	
WASTEWATER COLLECTION SYSTEM	
PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN	
FILE NO.:	626-001
SHEET:	P-160A

LAYOUT NAME P-163A

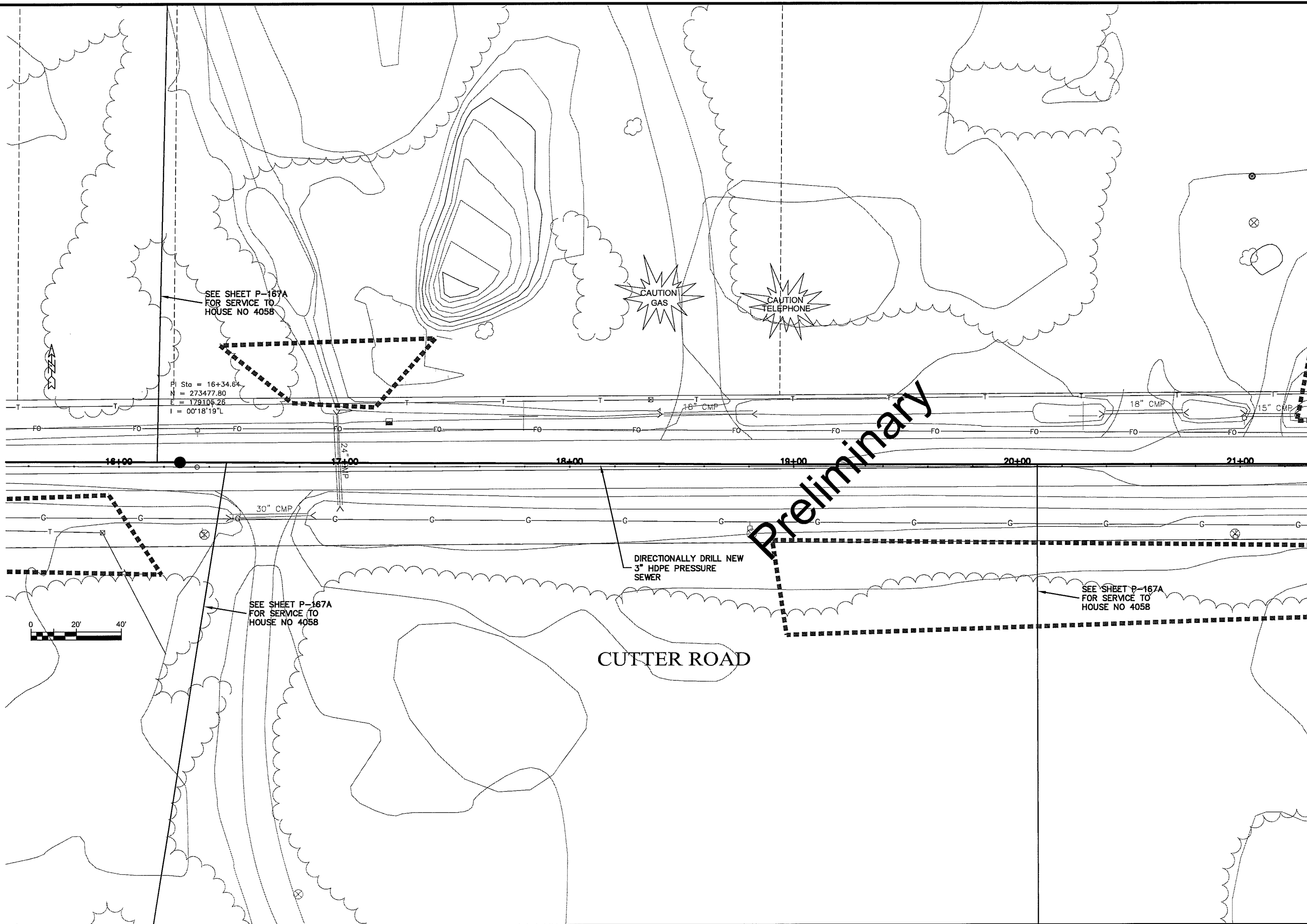
PLOT DATE: 14 Oct 2009 PLOT TIME: 8:25am
FILEPATH: K:\Design\RCp04019.dwg



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PROJECT NO. 626000	DATE
PLOT DATE 14 Oct 2009	NO.
SCALE AS SHOWN	REVISION
BY	DATE
FILE NO. 626-001	DATE
SHEET P-163A	DATE
SEWER PLAN - PROFILE	
PARKLAND SANITARY DISTRICT NO. 1 WASTEWATER COLLECTION SYSTEM PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN	
DESIGNED BY: RWM	CHECKED BY: CWS

LAYOUT NAME: P-167A

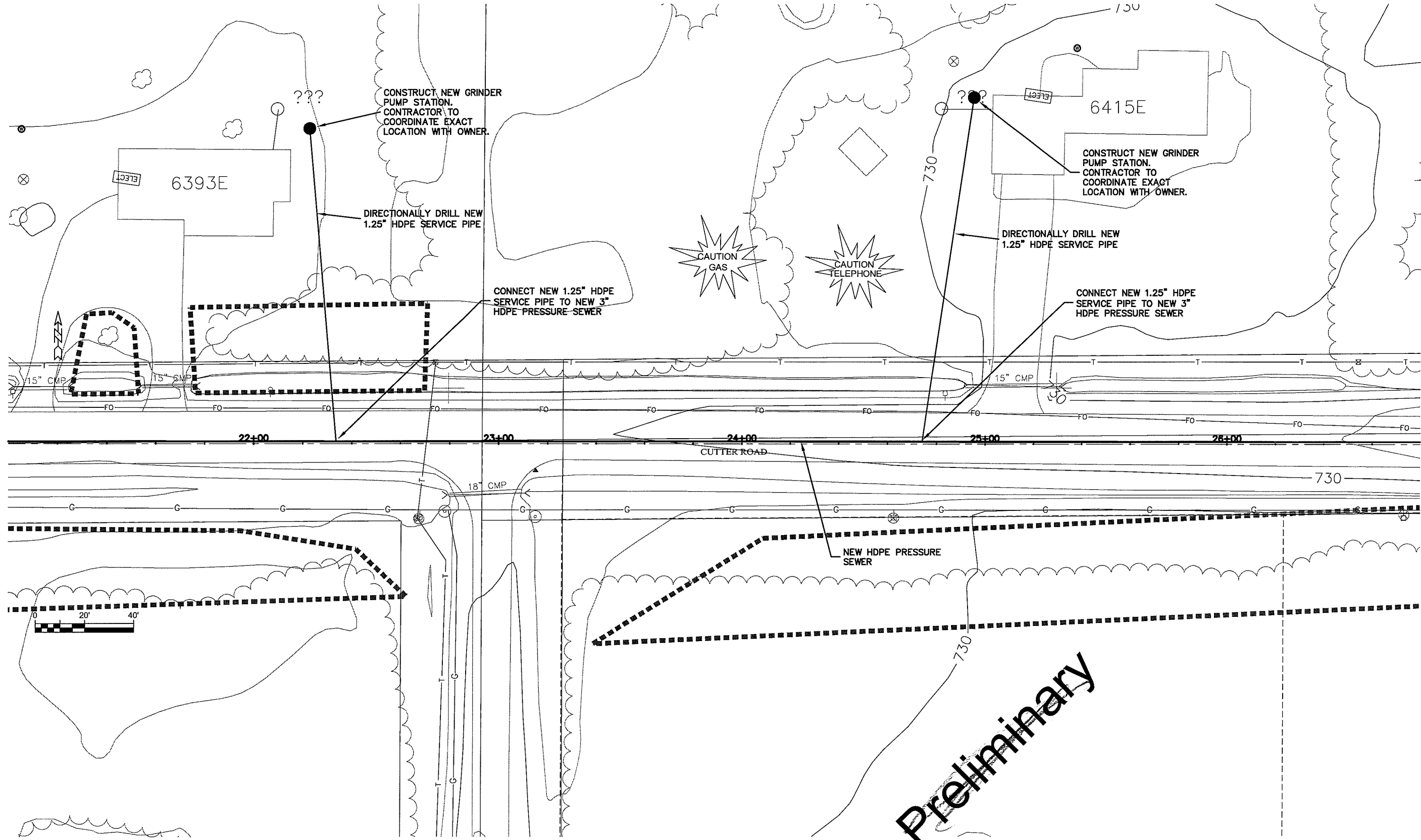
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FILENAME: K:\Design\RCp04027.dwg



Preliminary

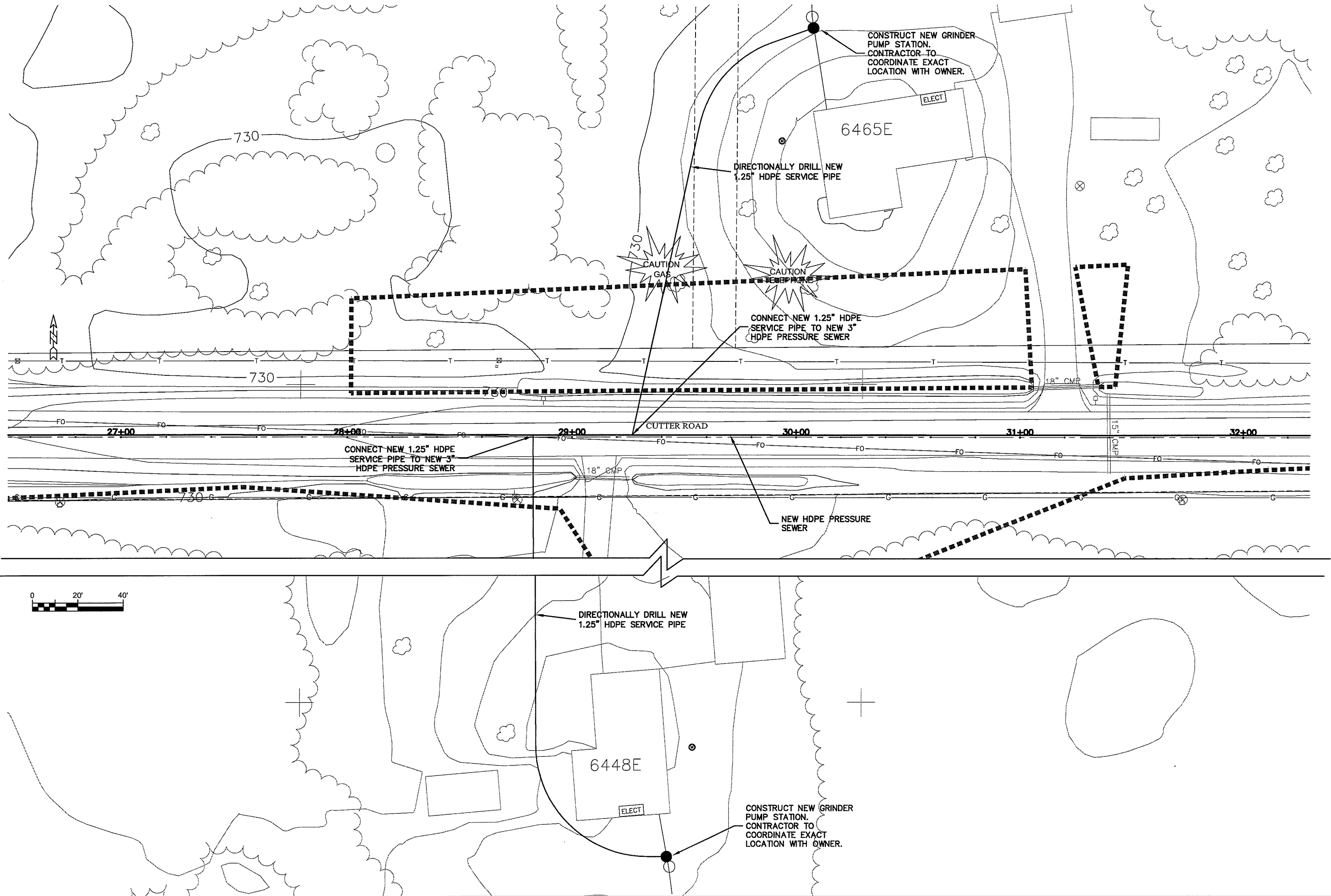
PROJECT NO. 626000	FILE NO. 626-001	TRANSPORTATION • MUNICIPAL DEVELOPMENT • ENVIRONMENTAL
PLT DATE: 14 Oct 2009	SHEET P-167A	301 West First Street, Duluth, MN 55802
SCALE: AS SHOWN	DRAWN BY: RWM	218-722-9113 1-800-777-7380 Fax: 218-722-4548
CHECKED BY: CWS	DATE:	© MSA PROFESSIONAL SERVICES
BY:	DATE:	
REVISION:	DATE:	
NO.:	DATE:	
FILE:	DATE:	
DRAWN BY: RWM	DATE:	
CHECKED BY: CWS	DATE:	
PROJECT NO. 626000	FILE NO. 626-001	TRANSPORTATION • MUNICIPAL DEVELOPMENT • ENVIRONMENTAL
PLT DATE: 14 Oct 2009	SHEET P-167A	301 West First Street, Duluth, MN 55802
SCALE: AS SHOWN	DRAWN BY: RWM	218-722-9113 1-800-777-7380 Fax: 218-722-4548
CHECKED BY: CWS	DATE:	© MSA PROFESSIONAL SERVICES
BY:	DATE:	
REVISION:	DATE:	
NO.:	DATE:	
FILE:	DATE:	
DRAWN BY: RWM	DATE:	
CHECKED BY: CWS	DATE:	

SEWER PLAN PROFILE
PARKLAND SANITARY DISTRICT NO. 1
 WASTEWATER COLLECTION SYSTEM
 PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN

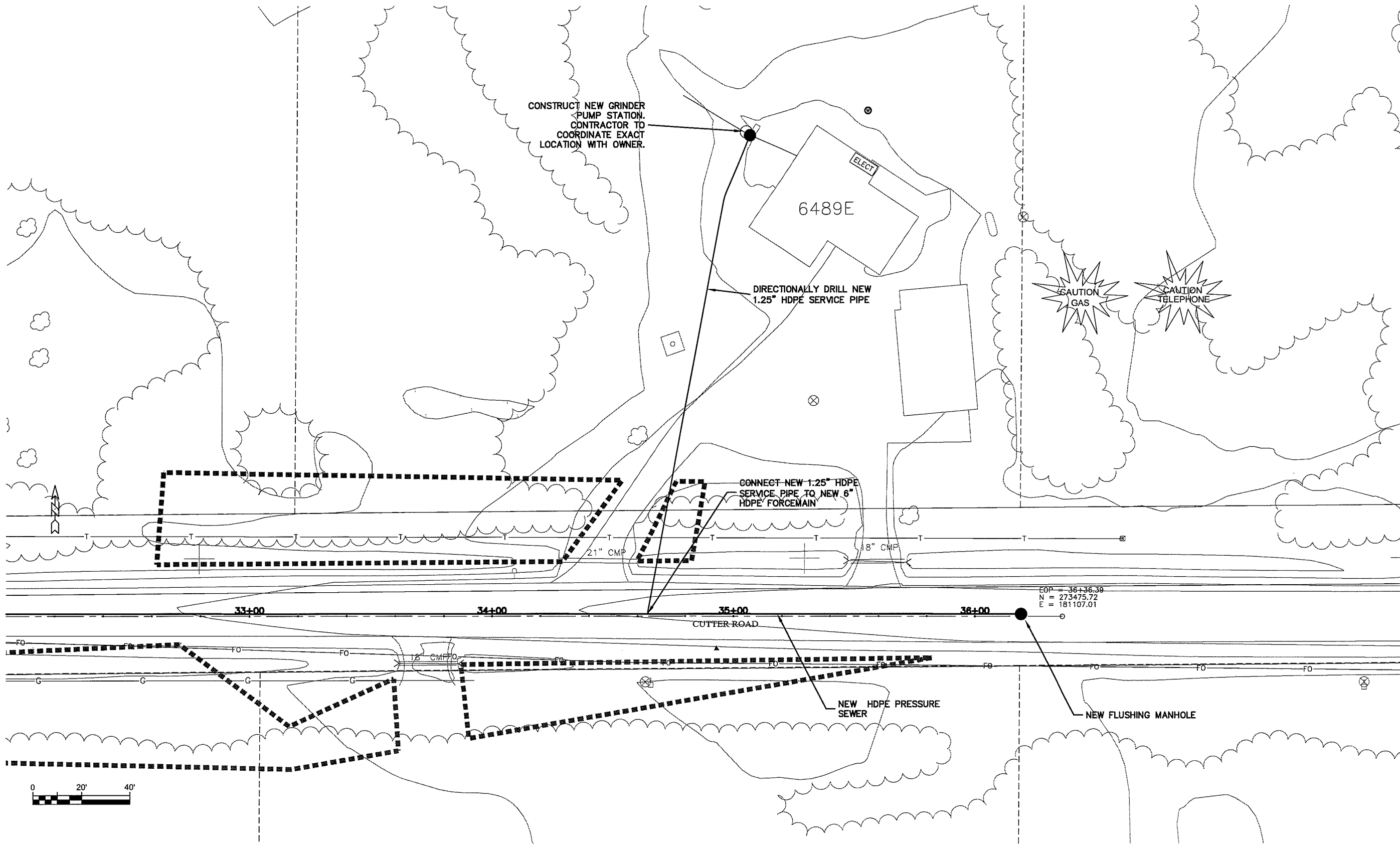


Preliminary

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PROJECT NO. 626000	FILE NO. 626-001
DATE 14 Oct 2009	SHEET P-168A
SCALE AS SHOWN	
DRAWN BY: RWM	
CHECKED BY: CWS	
SEWER PLAN - PROFILE	
PARKLAND SANITARY DISTRICT NO. 1	
WASTEWATER COLLECTION SYSTEM	
PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN	



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PROJECT NO. 626000	FILE NO. 626-001
PLOT DATE: 14 Oct 2009	SHEET P-169A
SCALE: AS SHOWN	
DRAWN BY: RWM	
CHECKED BY: CWS	
SEWER PLAN PROFILE	
PARKLAND SANITARY DISTRICT NO. 1	
WASTEWATER COLLECTION SYSTEM	
PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN	



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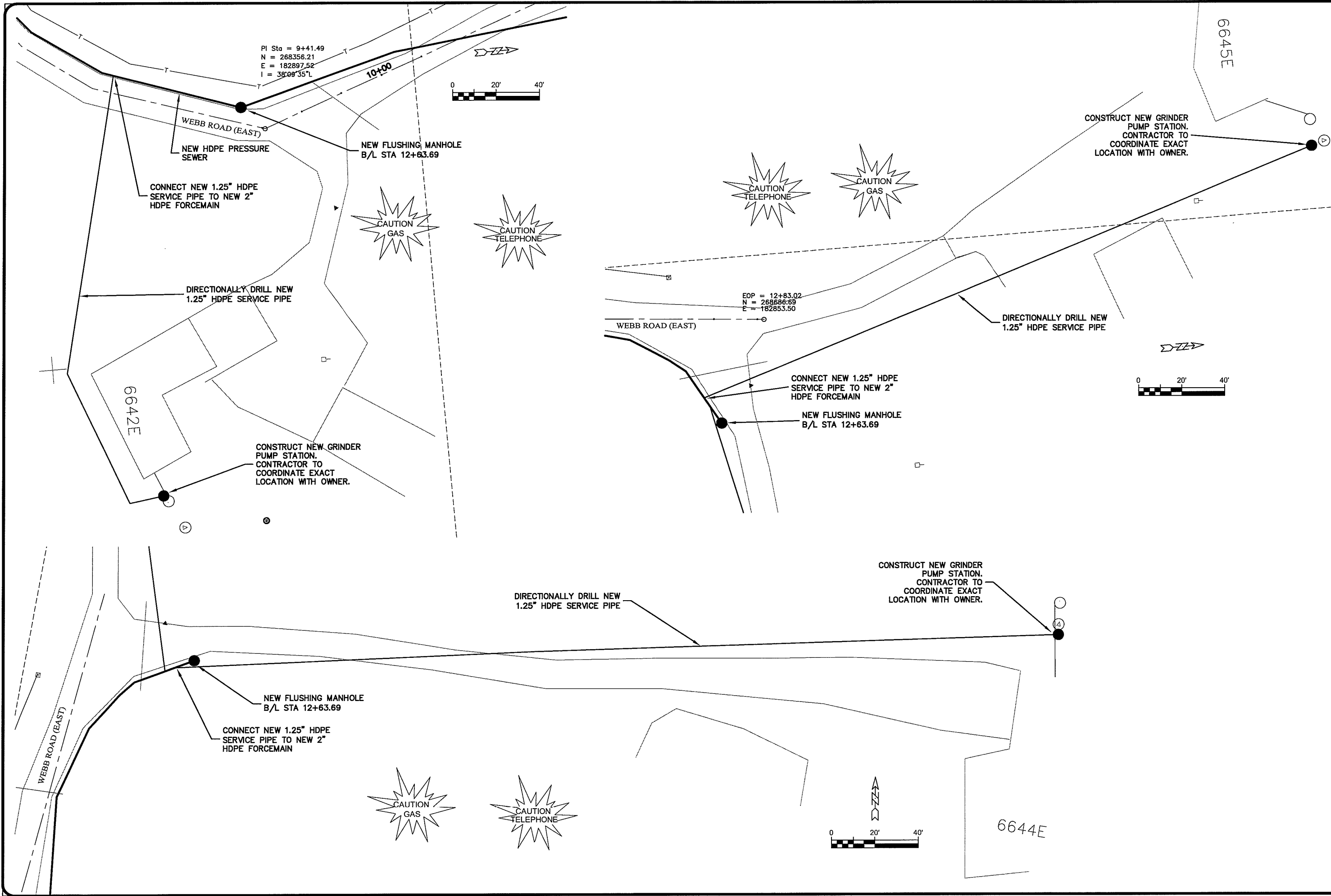
PROJECT NO.	626000
DATE	15 Oct 2009
SCALE	AS SHOWN
FILE NO.	626-001
SHEET	P-170A

SEWER PLAN PROFILE
PARKLAND SANITARY DISTRICT NO. 1
WASTEWATER COLLECTION SYSTEM
PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN

BY: _____
REVISION: _____
NO. _____
DATE _____
F.E.L. _____
DRAWN BY: RWM
CHECKED BY: CWS

WORK SHEET P-173A

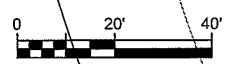
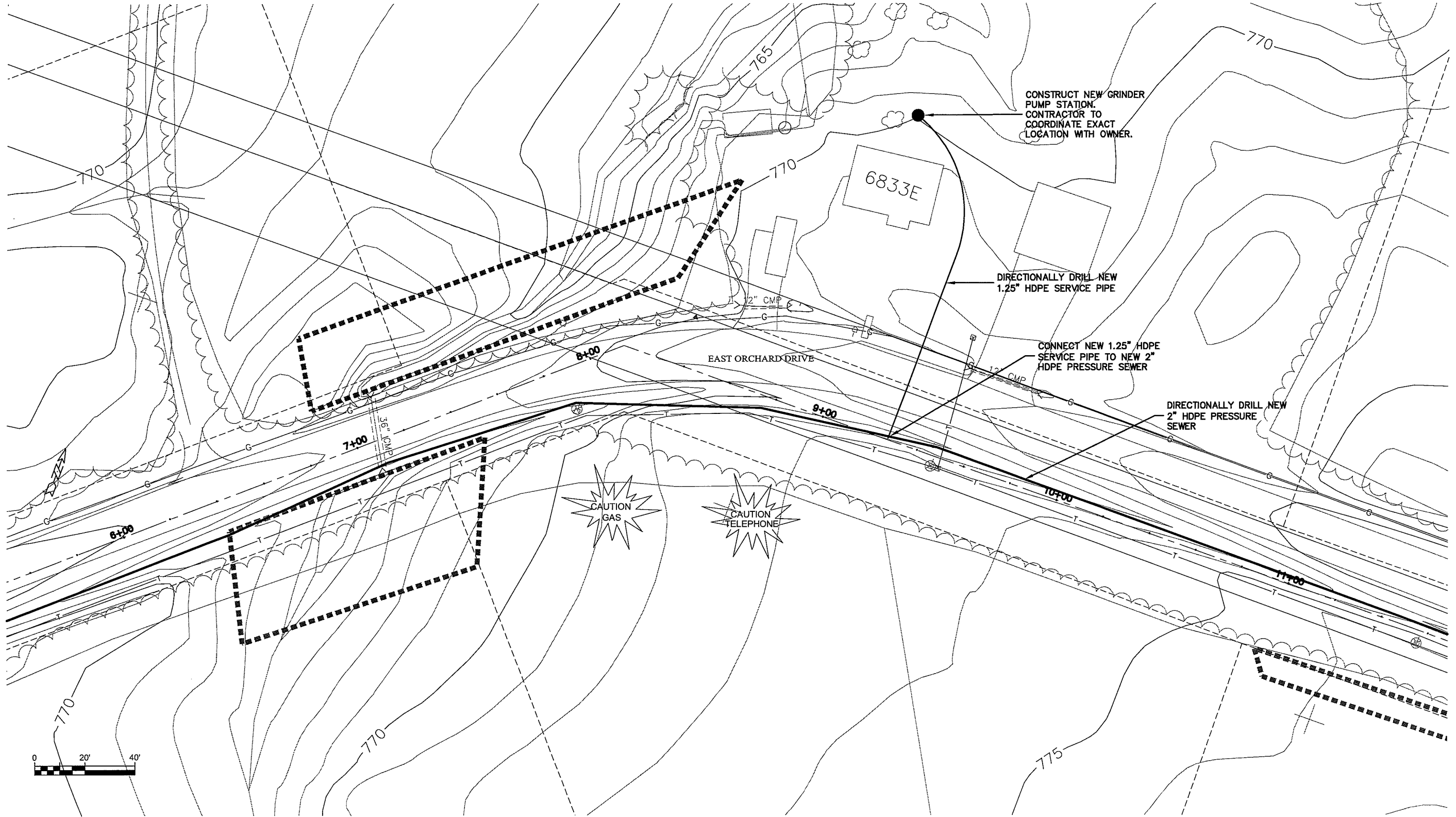
DATE: 17 Oct 2009 11:41 am
FILE: K:\Design\RC\p03021.dwg



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MSA		PROFESSIONAL ENGINEERS			
PROJECT NO.	626000	DATE	17 Oct 2009	SCALE	AS SHOWN
FILE NO.	626-001	DRAWN BY	RWM	CHECKED BY	CWS
SEWER PLAN-PROFILE					
PARKLAND SANITARY DISTRICT NO. 1					
WASTEWATER COLLECTION SYSTEM					
PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN					
FILE NO.	626-001				
SHEET	P-173A				

LA007.MXD P-181A

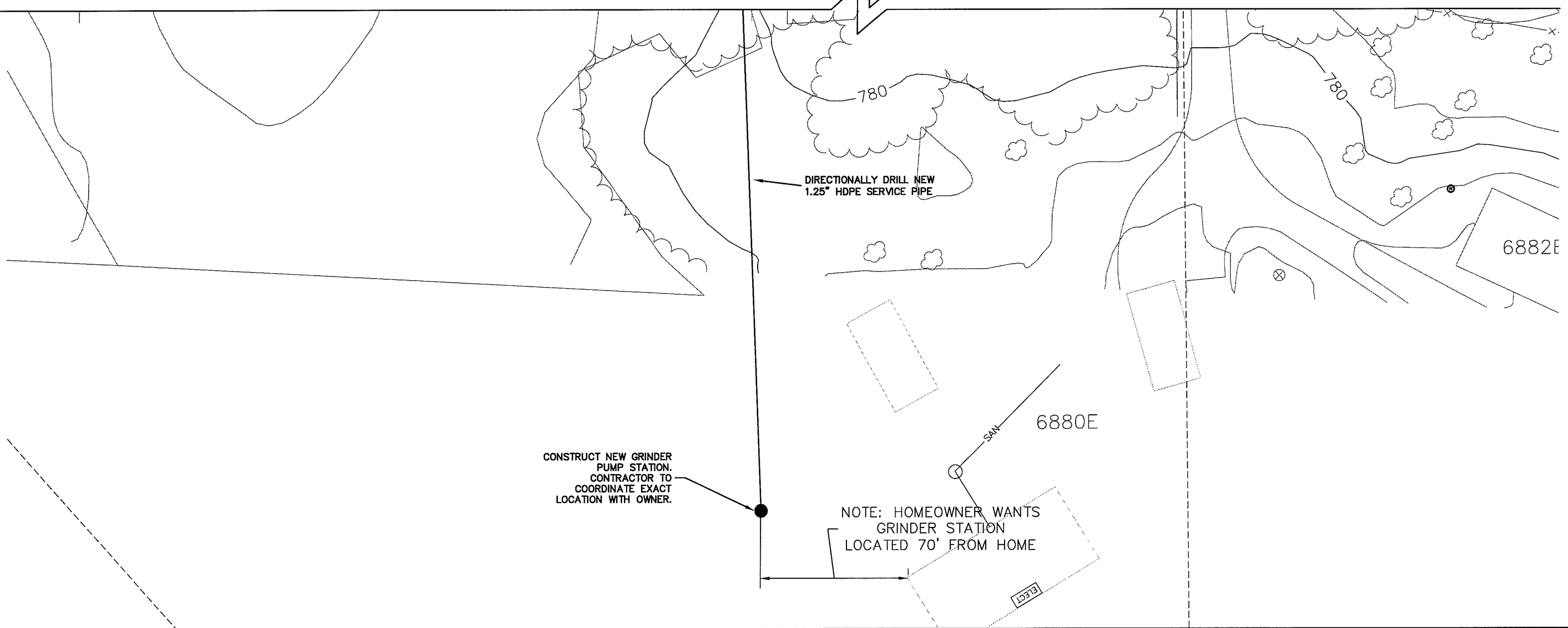
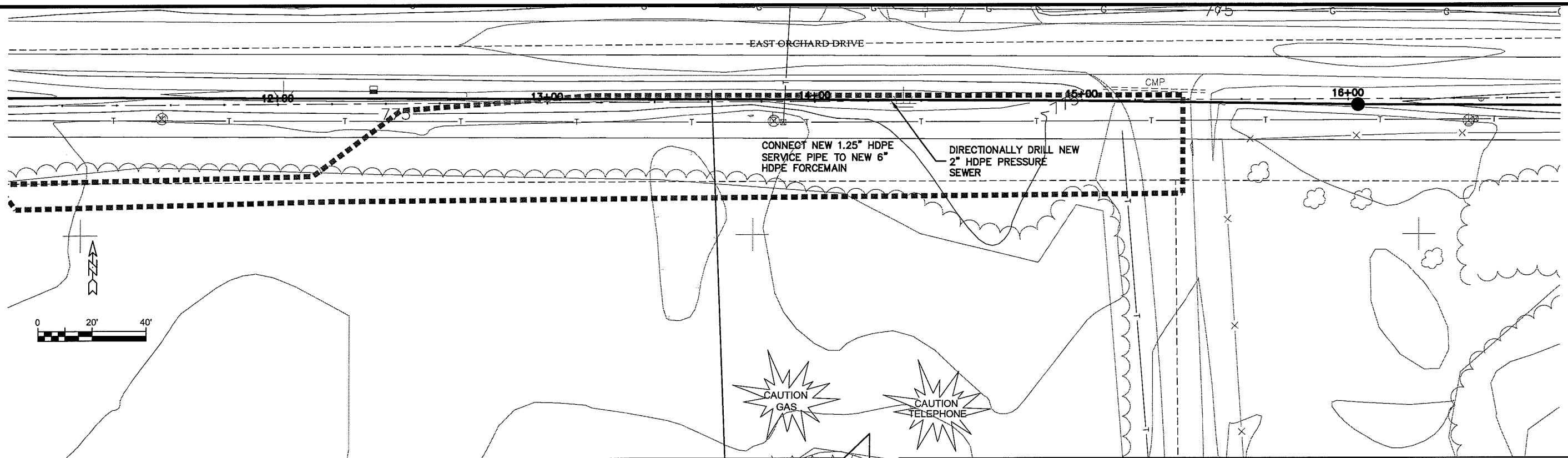
Plot Date: 15 Oct 2009 11:41am
User: K:\Design\rcp2023.dwg



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PROJECT NO: 626000	DATE	REVISION	BY
PROJECT DATE: 15 Oct 2009			
SCALE: AS SHOWN			
FILE NO: 626-001			
SEWER PLAN-PROFILE PARKLAND SANITARY DISTRICT NO. 1 WASTEWATER COLLECTION SYSTEM PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN			
			DRAWN BY: RWM CHECKED BY: CWS
SHEET P-181A			

LOT 182A



Plot Date: 15 Oct 2009 12:17pm
File Name: K:\Design\RCp03023.dwg

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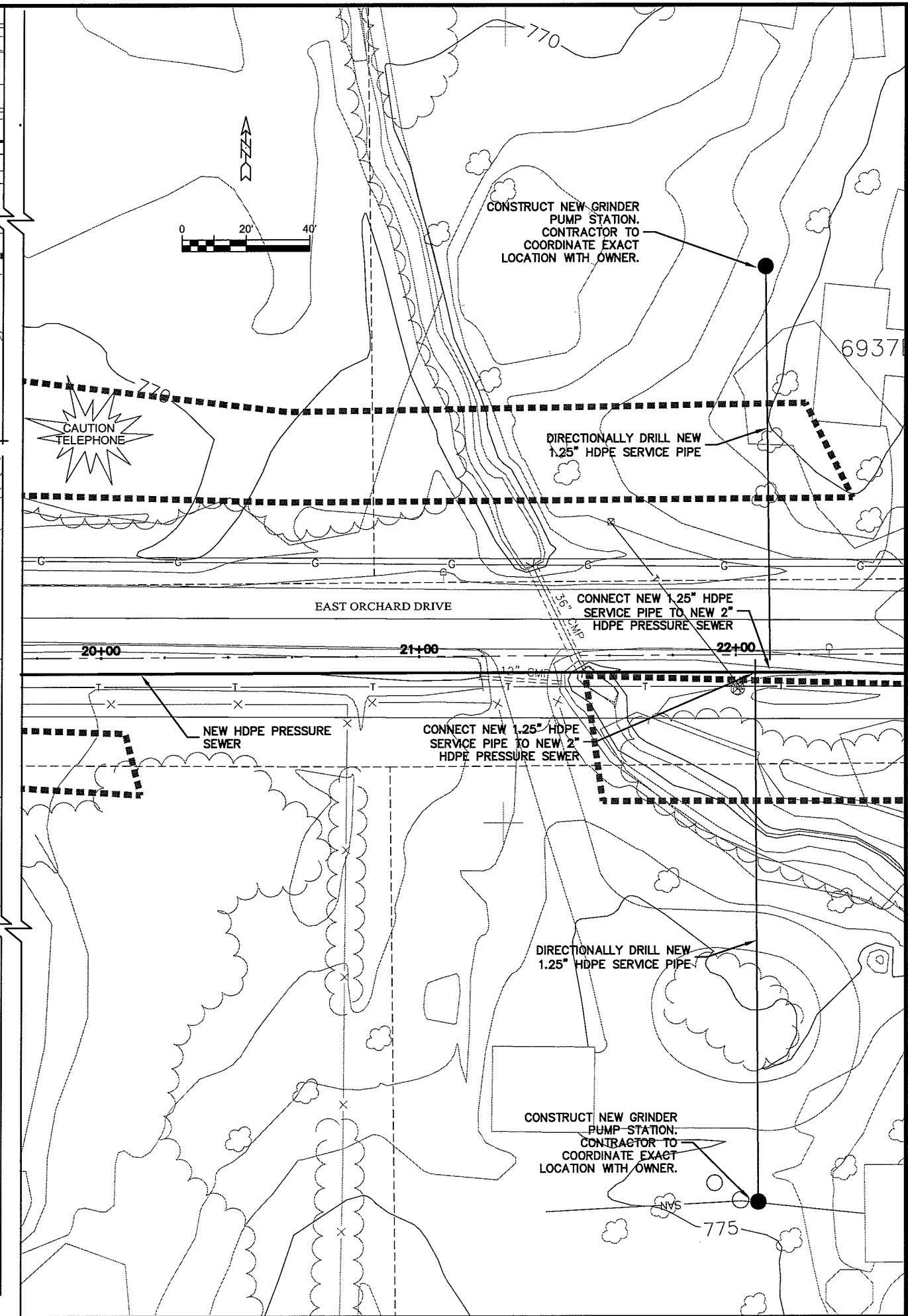
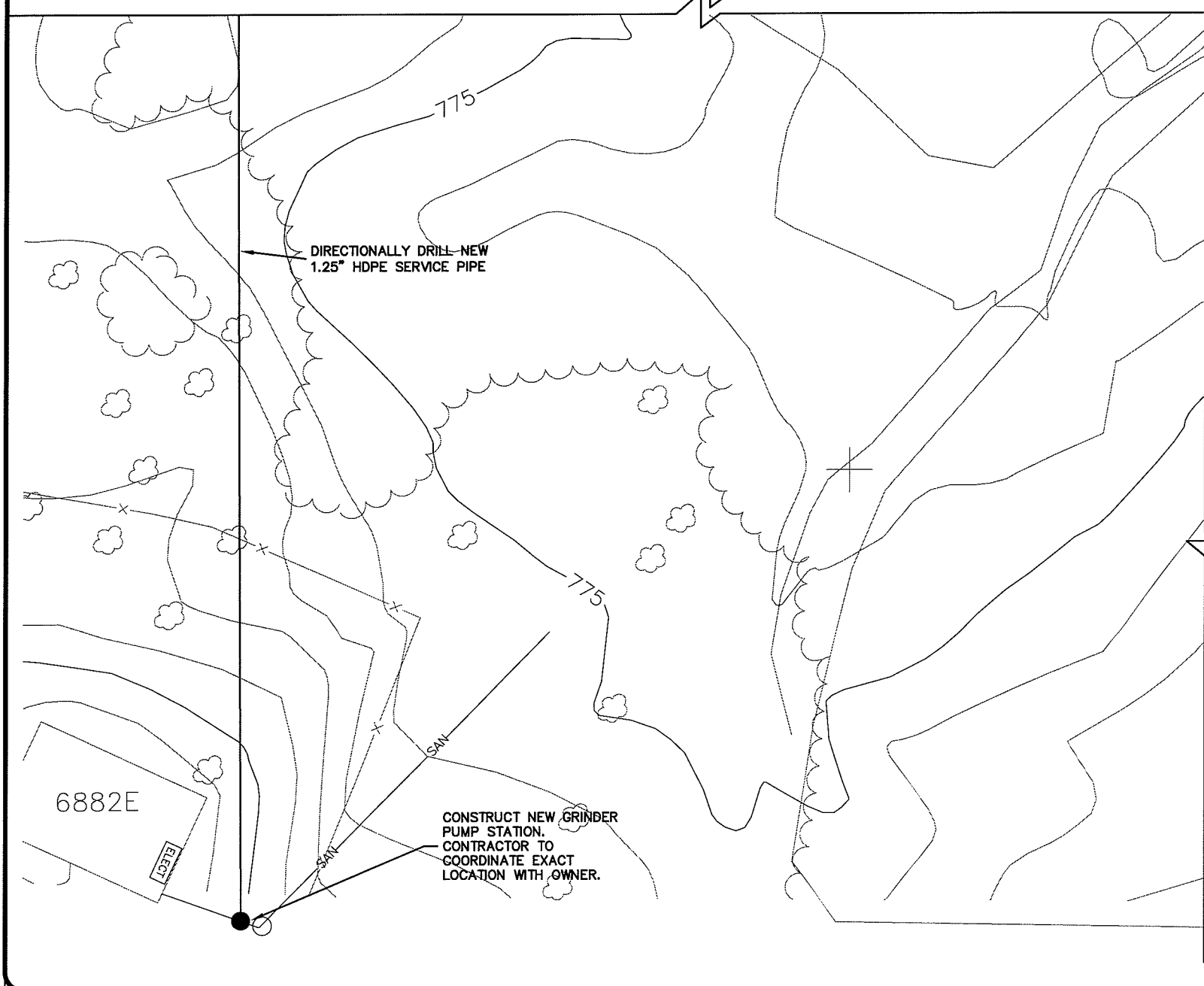
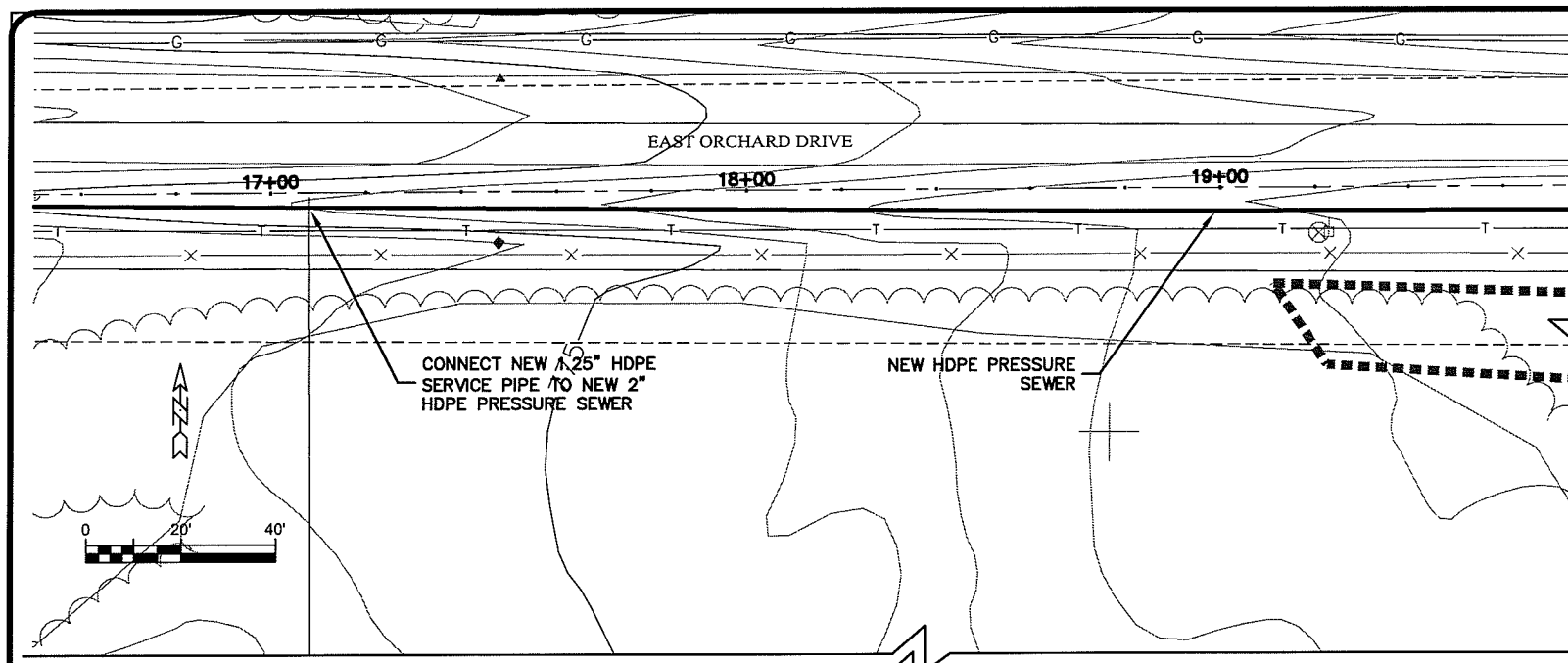
MSA
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PROJECT NO: 626000	FILE NO: 626-001
PLOT DATE: 15 Oct 2009	SHEET: P-182A
SCALE: AS SHOWN	
F.B.L. DRAWN BY: RWM	CHECKED BY: CWS
NO. DATE	REVISION
BY	

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PARKLAND SANITARY DISTRICT NO. 1
WASTEWATER COLLECTION SYSTEM
PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN

UNOFF. NAME: P-183A

PLOT DATE: 15 Oct 2009 1:42pm
FILENAME: K:\Design\RCp04023.dwg



PROJECT NO. 626000	DATE	NO.	REVISION
FILE NO. 626-001	DATE	NO.	REVISION
SHEET P-183A	DATE	NO.	REVISION
PROJECT NO. 626000	DATE	NO.	REVISION
FILE NO. 626-001	DATE	NO.	REVISION
SHEET P-183A	DATE	NO.	REVISION
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SHEET P-183A	DATE	NO.	REVISION
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SHEET P-183A	DATE	NO.	REVISION

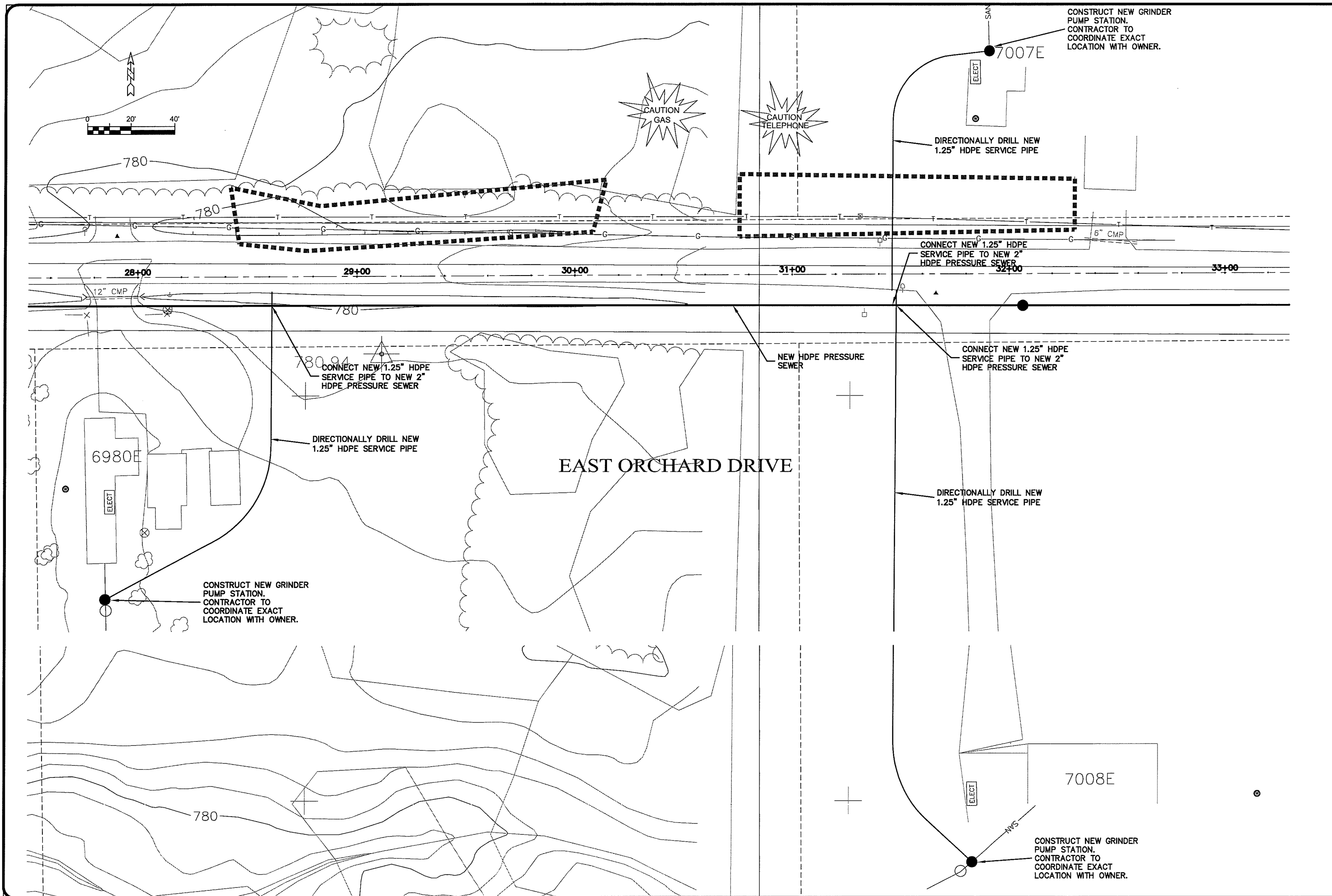
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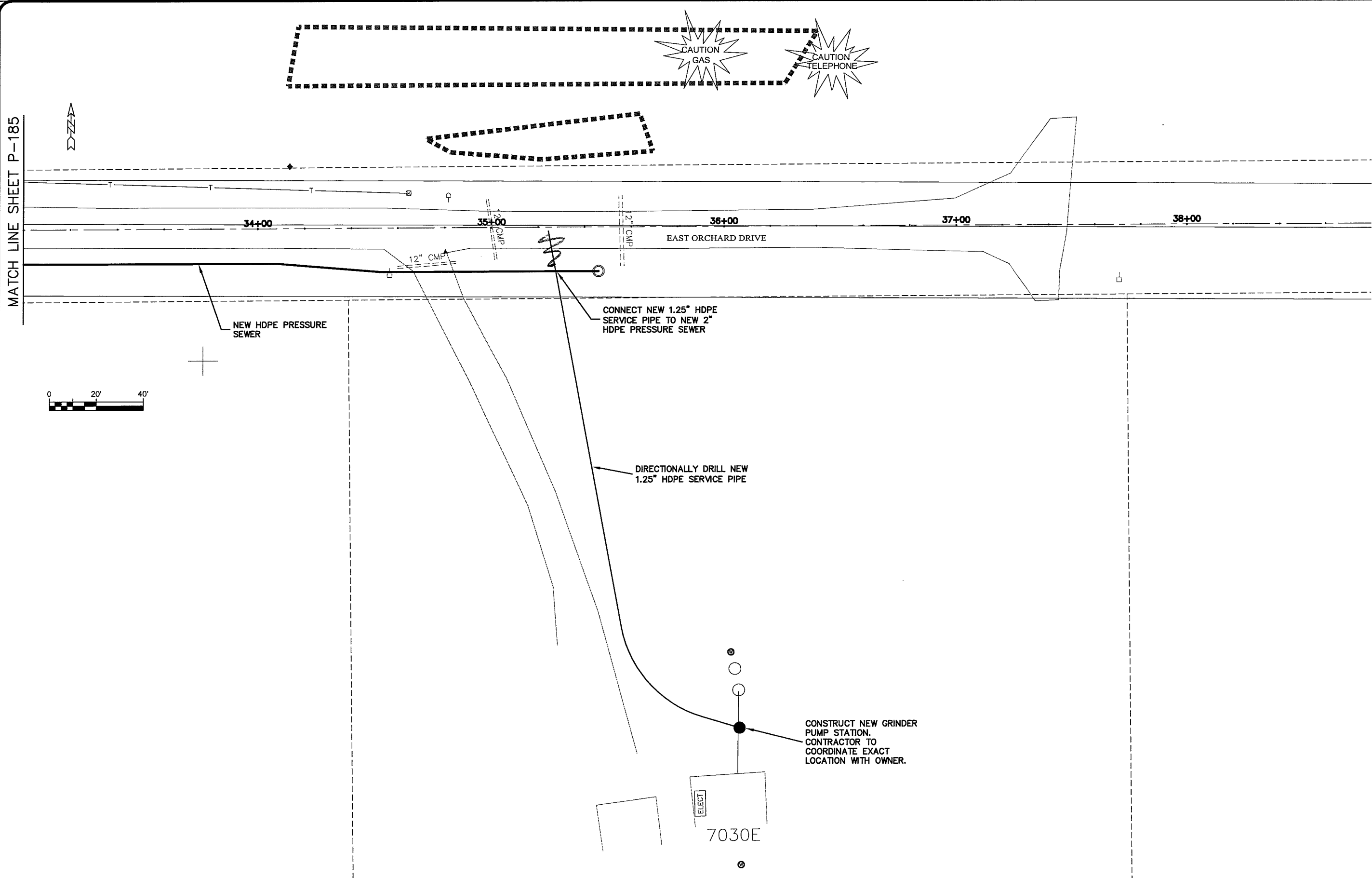
WORK NAME: P-185A

PLT DATE: 15 Oct 2009 10:20:44pm
FILE: K:\Design\RCp06023.dwg



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PROJECT NO. 626000	FILE NO. 626-001
PLT DATE: 15 Oct 2009	SHEET P-185A
SCALE: AS SHOWN	
F. B. L.	BY
DRAWN BY: RWM	REVISION
CHECKED BY: CWS	DATE
	NO.
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	NO.
	DATE

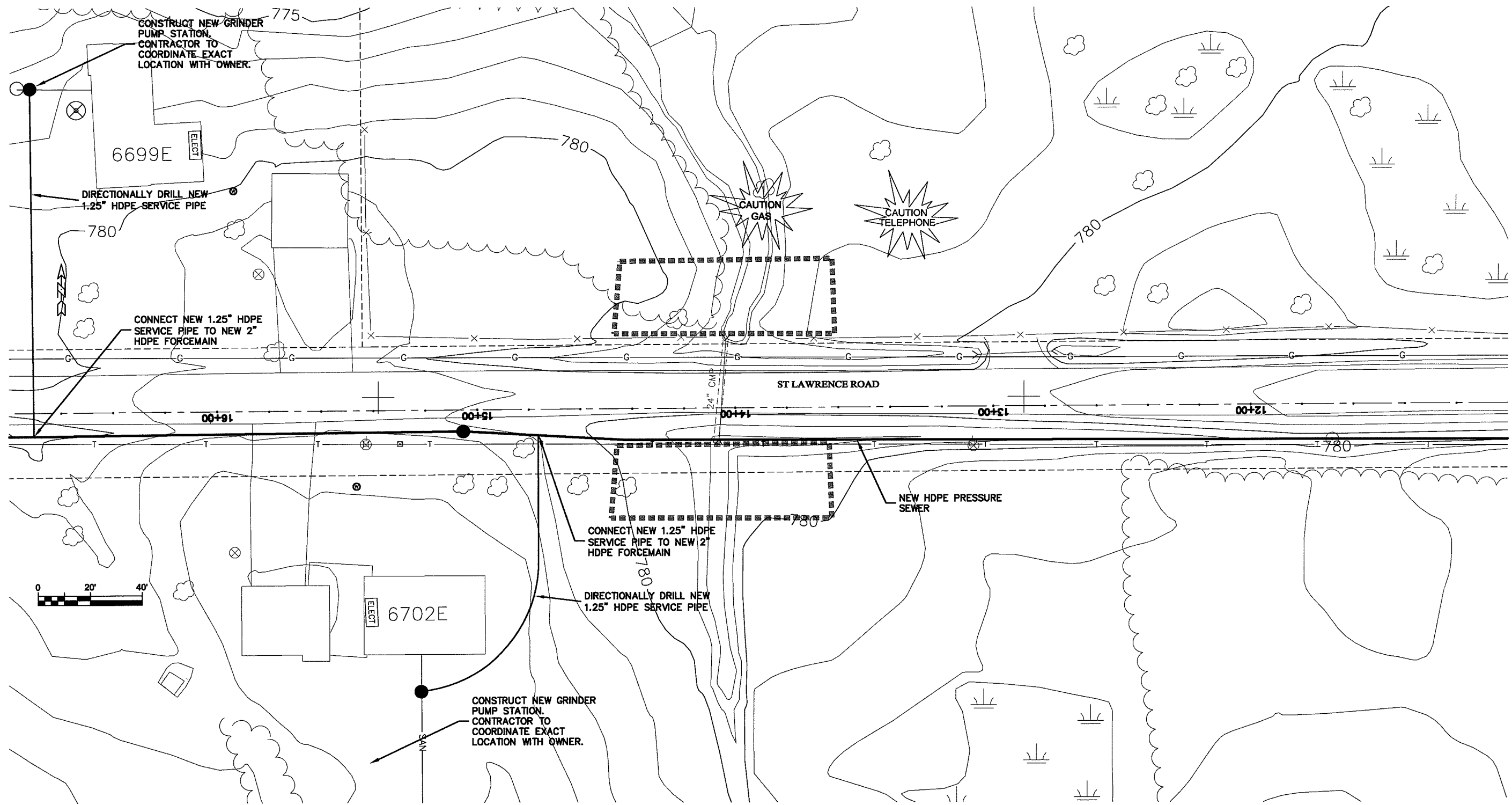
SEWER PLAN-PROFILE
PARKLAND SANITARY DISTRICT NO. 1
 WASTEWATER COLLECTION SYSTEM
 PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN



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PROJECT NO:	626000
PLOT DATE:	15 Oct 2009
SCALE:	AS SHOWN
FILE NO:	626-001
SHEET:	P-186A
BY:	
DATE:	
NO.:	
REVISION:	
F.B.I.:	
DRAWN BY:	FWM
CHECKED BY:	CWS
SEWER PLAN-PROFILE PARKLAND SANITARY DISTRICT NO. 1 WASTEWATER COLLECTION SYSTEM PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN	

UNWR NMB P-192A

PLT DATE: 18 Oct 2009 RWT TIME: 10:03am
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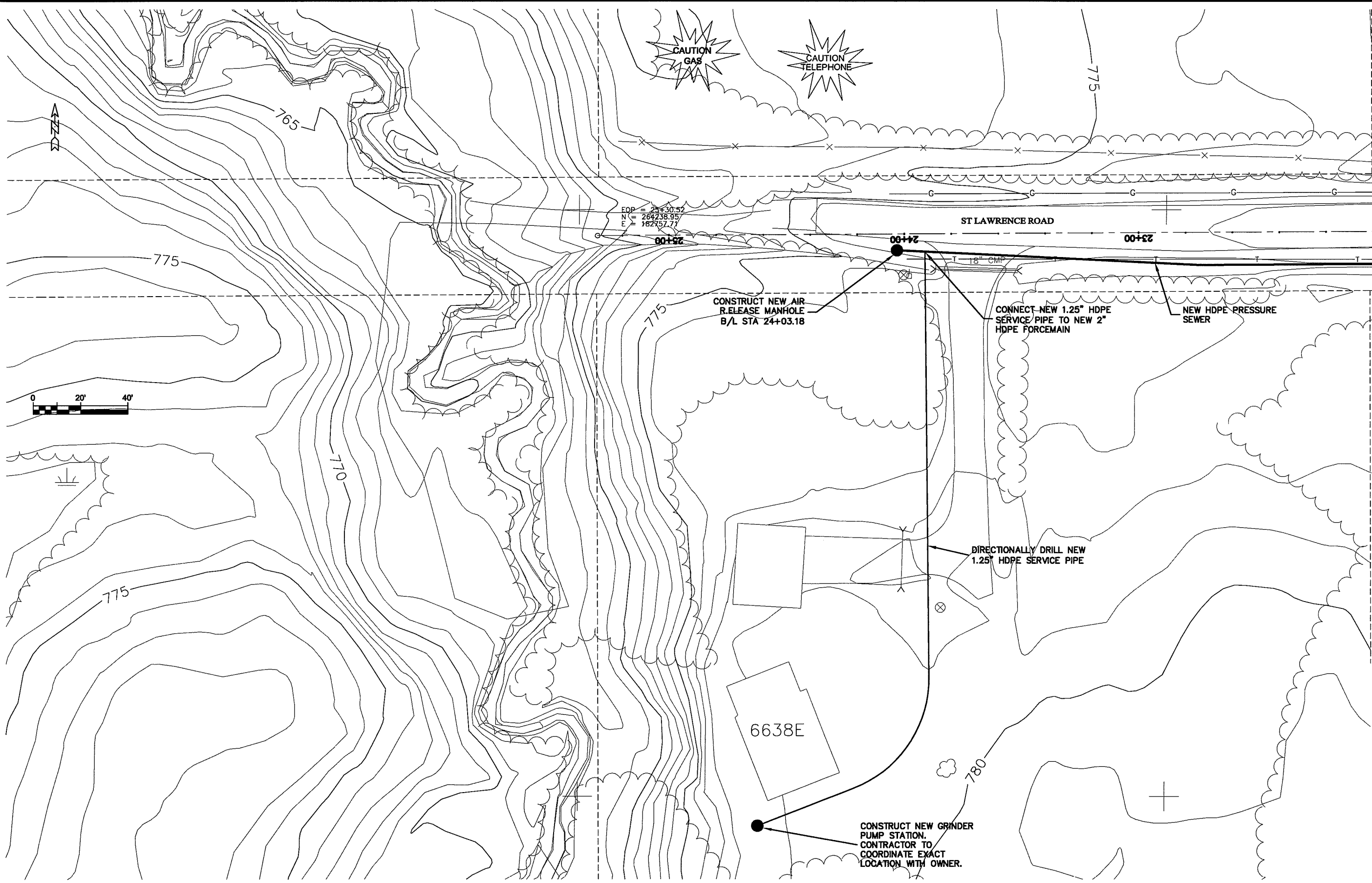


PROJECT NO: 626000 FILE NO: 626-001 SHEET: P-192A		PARKLAND SANITARY DISTRICT NO. 1 WASTEWATER COLLECTION SYSTEM PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN	
PROJECT DATE: 18 Oct 2009 SCALE: AS SHOWN		DRAWN BY: RWM CHECKED BY: CWS	
F.B. NO. DATE NO. DATE NO. DATE NO. DATE		REVISION BY	
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UNOFFICIAL MAP P-194A

PLT DATE: 18 Oct 2009 10:21am
DRAWN BY: K:\Design\Kcp03024.dwg



EOP = 24+30.52
N = 264238.95
E = 182757.77

CONSTRUCT NEW AIR
RELEASE MANHOLE
B/L STA 24+03.18

CONNECT NEW 1.25" HDPE
SERVICE PIPE TO NEW 2"
HDPE FORCEMAIN

NEW HDPE PRESSURE
SEWER

DIRECTIONALLY DRILL NEW
1.25" HDPE SERVICE PIPE

CONSTRUCT NEW GRINDER
PUMP STATION.
CONTRACTOR TO
COORDINATE EXACT
LOCATION WITH OWNER.

6638E

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PROJECT NO:	626000
DATE:	18 Oct 2009
SCALE:	AS SHOWN
DRAWN BY:	RWM
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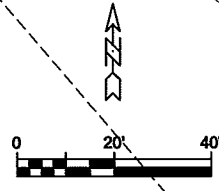
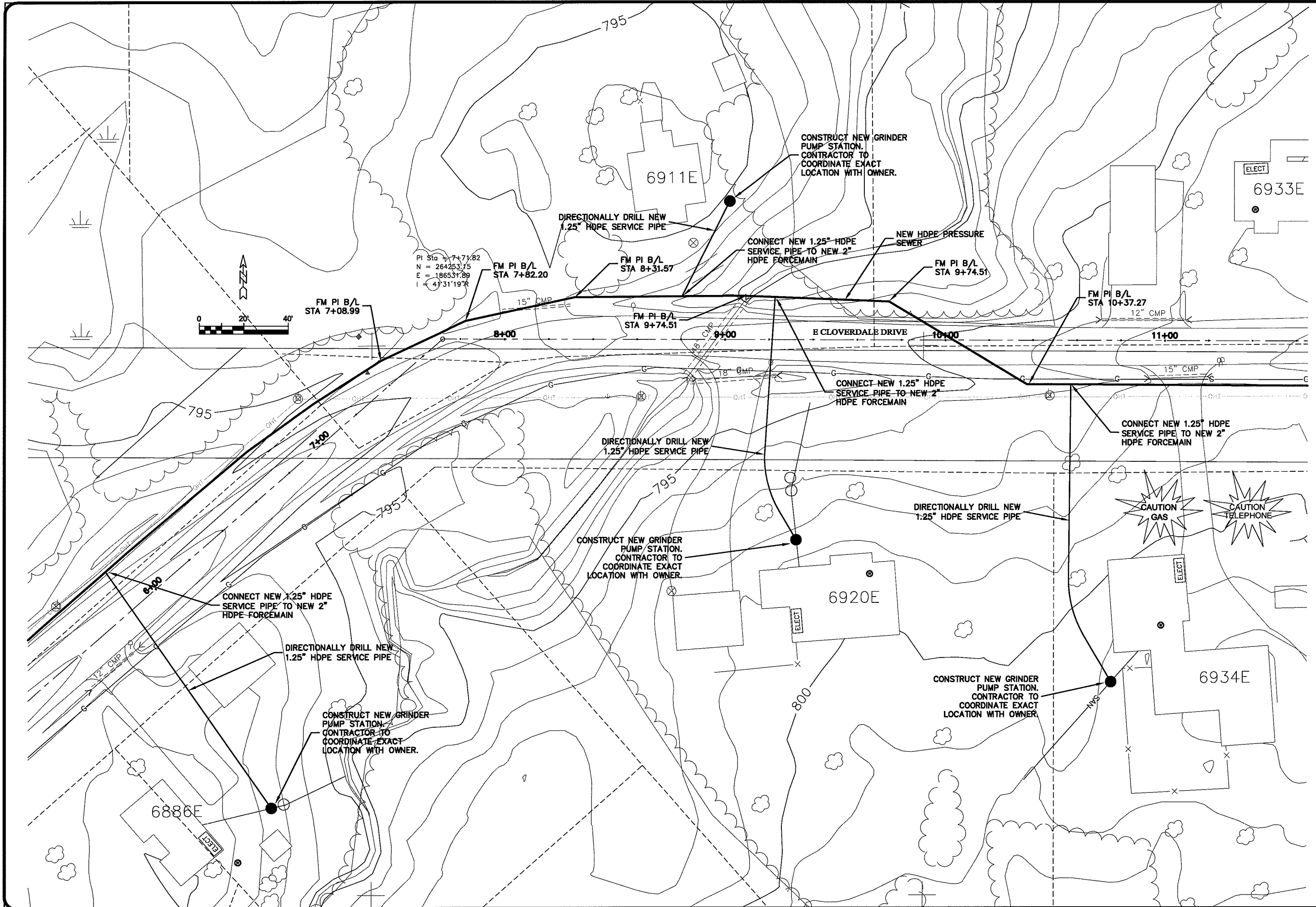
SEWER PLAN-PROFILE
PARKLAND SANITARY DISTRICT NO. 1
WASTEWATER COLLECTION SYSTEM
PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN

FILE NO:
626-001

SHEET
P-194A

UNOUR NAME P-201A

PLT DATE: 19 Oct 2009 10:11am
DRAWN BY: K:\Design\PCP02023.dwg



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 N = 264253.75
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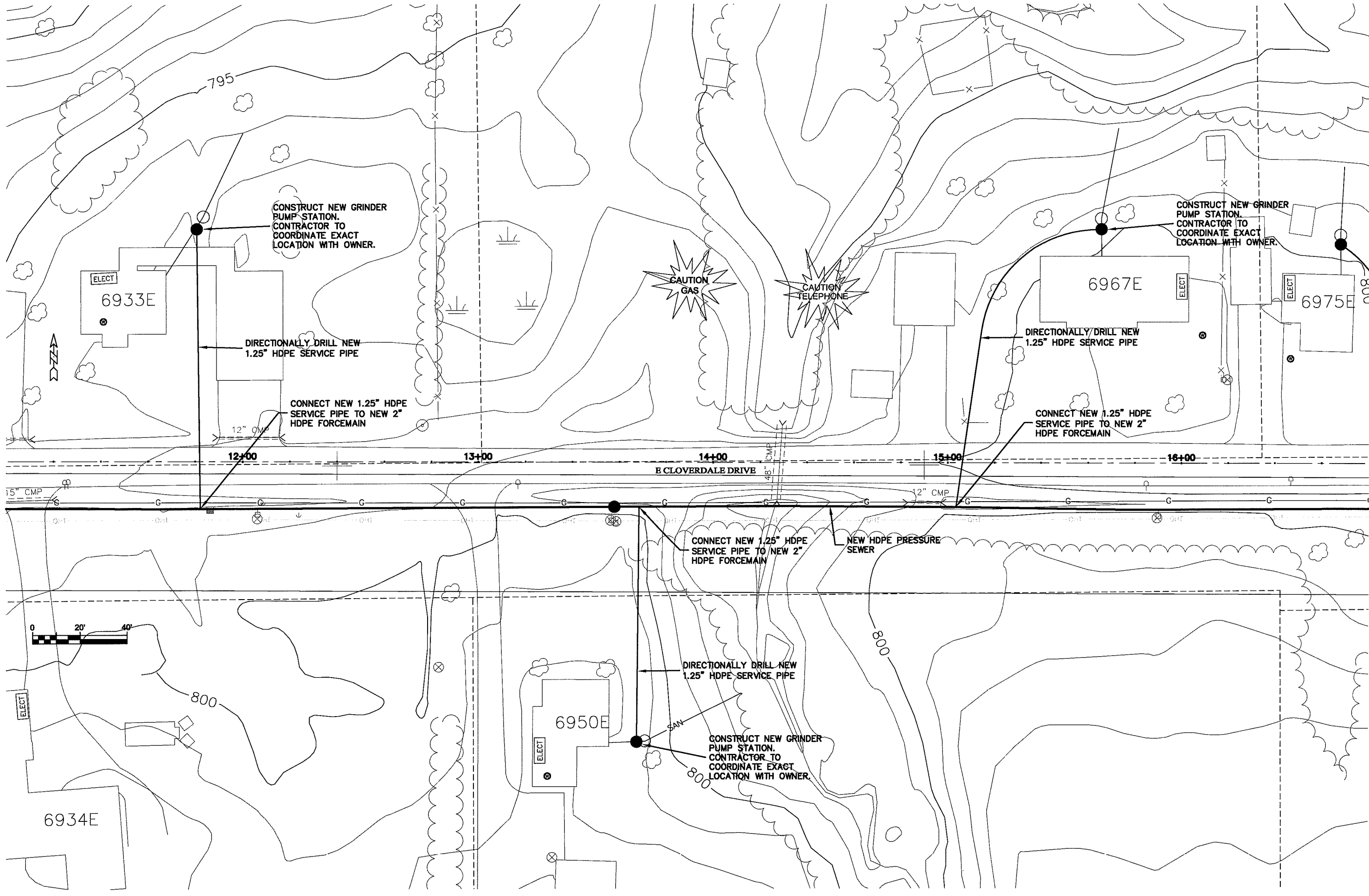
BY		DATE		NO.		F.B.L.	
REVISION						PROJECT NO: 626000	SCALE AS SHOWN
						PLT DATE: 19 Oct 2009	DOWN BY: RWM
							CHECKED BY: CWS

SEWER PLAN-PROFILE
PARKLAND SANITARY DISTRICT NO. 1
 WASTEWATER COLLECTION SYSTEM
 PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN

FILE NO: 626-001
 SHEET: P-201A

UNSAT IMAGE P-202A

PLT DATE: 19 Oct 2009 7:36am
DRAWN: K:\Design\pdp03025.dwg



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PROJECT NO. 626000	FILE NO. 626-001
PLT DATE: 19 Oct 2009	SHEET P-202A
SCALE AS SHOWN	
DRAWN BY: RWM	
CHECKED BY: CWS	
DATE	
NO.	
REVISION	
BY	

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PARKLAND SANITARY DISTRICT NO. 1
WASTEWATER COLLECTION SYSTEM
PARKLAND TOWNSHIP, DOUGLAS COUNTY, WISCONSIN