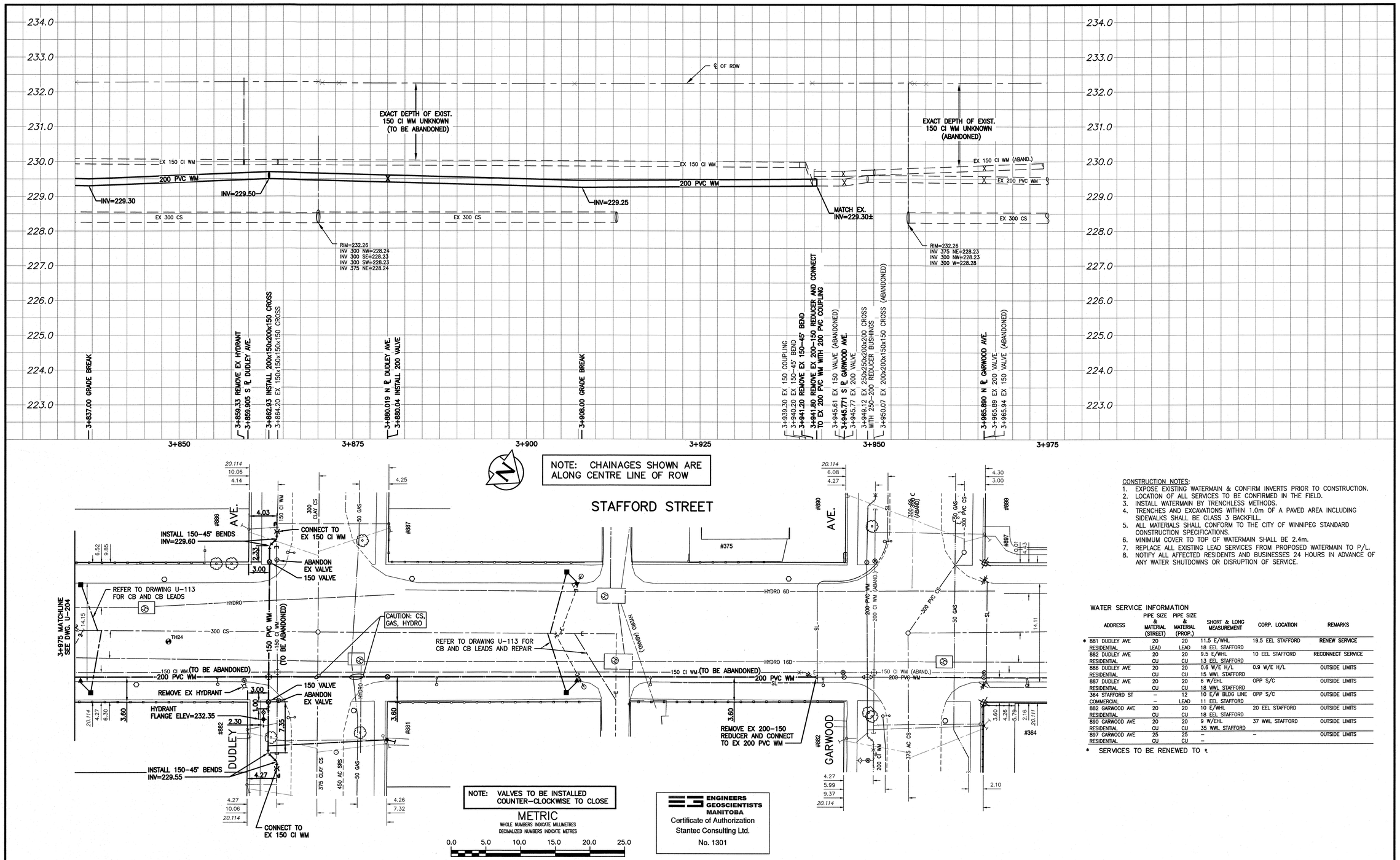

CONSTRUCTION NOTES:

1. EXPOSE EXISTING WATERMAIN & CONFIRM INVERTS PRIOR TO CONSTRUCTION.
2. LOCATION OF ALL SERVICES TO BE CONFIRMED IN THE FIELD.
3. INSTALL WATERMAIN BY TRENCHLESS METHODS.
4. TRENCHES AND EXCAVATIONS WITHIN 1.0m OF A PAVED AREA INCLUDING SIDEWALKS SHALL BE CLASS 3 BACKFILL.
5. ALL MATERIALS SHALL CONFORM TO THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
6. MINIMUM COVER TO TOP OF WATERMAIN SHALL BE 2.4m.
7. REPLACE ALL EXISTING LEAD SERVICES FROM PROPOSED WATERMAIN TO P/L.
8. NOTIFY ALL AFFECTED RESIDENTS AND BUSINESSES 24 HOURS IN ADVANCE OF ANY WATER SHUTDOWNS OR DISRUPTION OF SERVICE.

WATER SERVICE INFORMATION

	ADDRESS	PIPE SIZE & MATERIAL (STREET)	PIPE SIZE & MATERIAL (PROP.)	SHORT & LONG MEASUREMENT	CORP. LOCATION	REMARKS
*	881 DUDLEY AVE	20	20	11.5 E/WHL	19.5 EEL STAFFORD	RENEW SERVICE
	RESIDENTIAL	LEAD	LEAD	18 EEL STAFFORD		
	882 DUDLEY AVE	20	20	9.5 E/WHL	10 EEL STAFFORD	RECONNECT SERVICE
	RESIDENTIAL	CU	CU	13 EEL STAFFORD		
	886 DUDLEY AVE	20	20	0.6 W/E H/L	0.9 W/E H/L	OUTSIDE LIMITS
	RESIDENTIAL	CU	CU	15 WWL STAFFORD		
	887 DUDLEY AVE	20	20	6 W/EHL	OPP S/C	OUTSIDE LIMITS
	RESIDENTIAL	CU	CU	18 WWL STAFFORD		
	364 STAFFORD ST	–	12	10 E/W BLDG LINE	OPP S/C	OUTSIDE LIMITS
	COMMERCIAL	–	LEAD	11 EEL STAFFORD		
	882 GARWOOD AVE	20	20	10 E/WHL	20 EEL STAFFORD	OUTSIDE LIMITS
	RESIDENTIAL	CU	CU	18 EEL STAFFORD		
	890 GARWOOD AVE	20	20	9 W/EHL	37 WWL STAFFORD	OUTSIDE LIMITS
	RESIDENTIAL	CU	CU	35 WWL STAFFORD		
	897 GARWOOD AVE	25	25	–	–	OUTSIDE LIMITS
	RESIDENTIAL	CU	CU	–		

* SERVICES TO BE RENEWED TO ℄

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
150 WM	WATERMAIN	150 WM		HYDRO			℄ PROFILE	
	HYDRANT			M.T.S.			NORTH OR WEST GUTTER	
	VALVE			CONCRETE			SOUTH OR EAST GUTTER	
300 LDS	LAND DRAINAGE SEWER	300 LDS		ASPHALT			NORTH MEDIAN GUTTER	
250 WWS	WASTE WATER SEWER	250 WWS		SIDEWALK			SOUTH MEDIAN GUTTER	
	MANHOLE			ASPHALT MILL & FILL			NORTH OR WEST P L	
	CATCH BASIN			STREET LIGHT			SOUTH OR EAST P L	
	CURB INLET/CATCH PIT			HYDRO POLE				
	TRANSIT STOP			SURVEY BAR				
	GAS		(31.334)	ELEVATION	(32.231)			
	PROPERTY LINE			SIDEWALK RAMP				

LOCATION APPROVED
UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES COMMITTEE — DATE

NOTE:
LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

B.M.
ELEV.

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	22.01.06	K.W.R.

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
Stantec Consulting Ltd.
No. 1301

Stantec
500 - 311 Portage Avenue, Winnipeg MB Canada
www.stantec.com

DESIGNED BY	D.L.	CHECKED BY	D.L.
DRAWN BY	O.S.	APPROVED BY	R.S.
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION:	
VERTICAL:	1:50		
DATE	2021/09/28	DATE	Jan 4/22

ENGINEER'S SEAL: PROVINCE OF MANITOBA — JAN 4/22 — R. M. SHERLOCK — Member 24045 — REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
U-205

Winnipeg
THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2019-2023 STAFFORD/TAYLOR/CORYDON
TENDER 2
STAFFORD STREET
STA 3+835 TO GARWOOD AVENUE
UNDERGROUND INFRASTRUCTURE - WM RENEWAL

SHEET 38 OF 53
CAD FILE DRAWING NUMBER 08020u-201.dwg
CITY DRAWING NUMBER P-3526-28

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2022/01/04 8:18 AM By: Sherlock, Robert