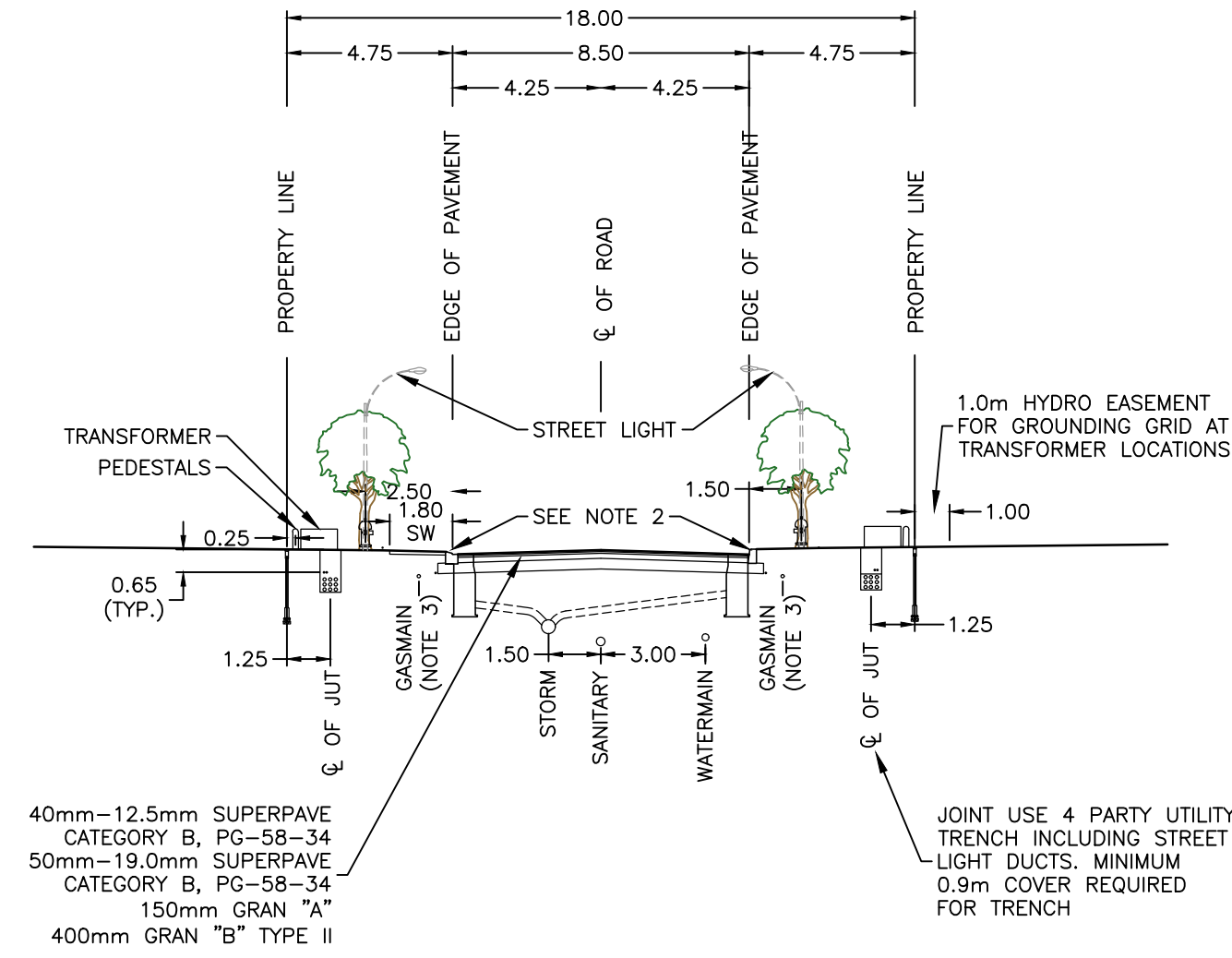


**NOTES:**

1. REFERENCE STANDARD NOTES ROAD ALLOWANCE (ROW-NOTES).
2. CONCRETE CURB MAY BE BARRIER (SC1.1) OR MOUNTABLE TYPE (SC1.3). CATCHBASIN TYPE WILL SUIT CURB DESIGN. SEE SEWER DESIGN GUIDELINES FOR CATCHBASIN REFERENCE.
3. AT CATCHBASIN AND HYDRANT LOCATIONS GASMAIN SHALL HAVE A MINIMUM 0.6m CLEARANCE FROM STRUCTURES.
4. HYDRO TRANSFORMERS AND SIDEWALK ARE TO BE LOCATED ON THE OPPOSITE SIDES OF THE R.O.W WHENEVER POSSIBLE.
5. PRIMARY HYDRO AND COMMUNICATION DUCTS (ENCASED) TYPICALLY REQUIRED ON ONE SIDE OF THE R.O.W ONLY. PROVIDE 1.0m COVER ON ALL CONCRETE ENCASED DUCTS.
6. STREET LIGHTS AND SIDEWALK TO LOCATED ON OPPOSITE SIDES OF THE R.O.W FOR THE OPTIONS WITH SIDEWALK AT CURB.

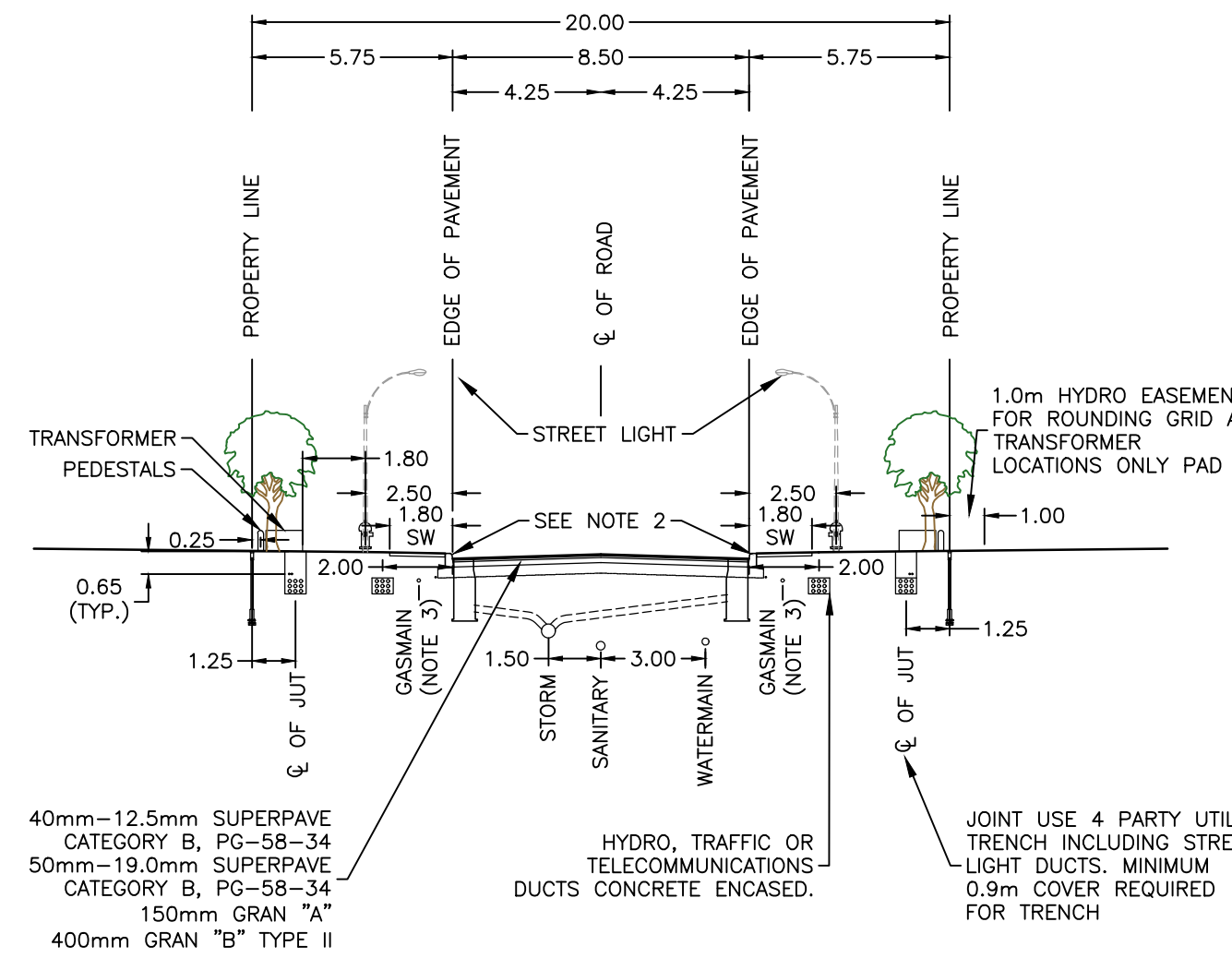


**8.5m ROAD - 18.0m R.O.W TYPICAL SECTION**

1:200

**NOTES:**

1. REFERENCE STANDARD NOTES ROAD ALLOWANCE (ROW-NOTES).
2. CONCRETE CURB MAY BE BARRIER OR MOUNTABLE TYPE. CATCHBASIN TYPE WILL SUIT CURB DESIGN. SEE SEWER DESIGN GUIDELINES FOR CATCHBASIN REFERENCE.
3. AT CATCHBASIN AND HYDRANT LOCATIONS GASMAIN SHALL HAVE A MINIMUM 0.6m CLEARANCE FROM STRUCTURES.
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5. PRIMARY HYDRO AND COMMUNICATION DUCTS (ENCASED) TYPICALLY REQUIRED ON ONE SIDE OF THE R.O.W ONLY. PROVIDE 1.0m COVER ON ALL CONCRETE ENCASED DUCTS.
6. STREET LIGHTS AND SIDEWALK TO LOCATED ON OPPOSITE SIDES OF THE R.O.W FOR THE OPTIONS WITH SIDEWALK AT CURB.

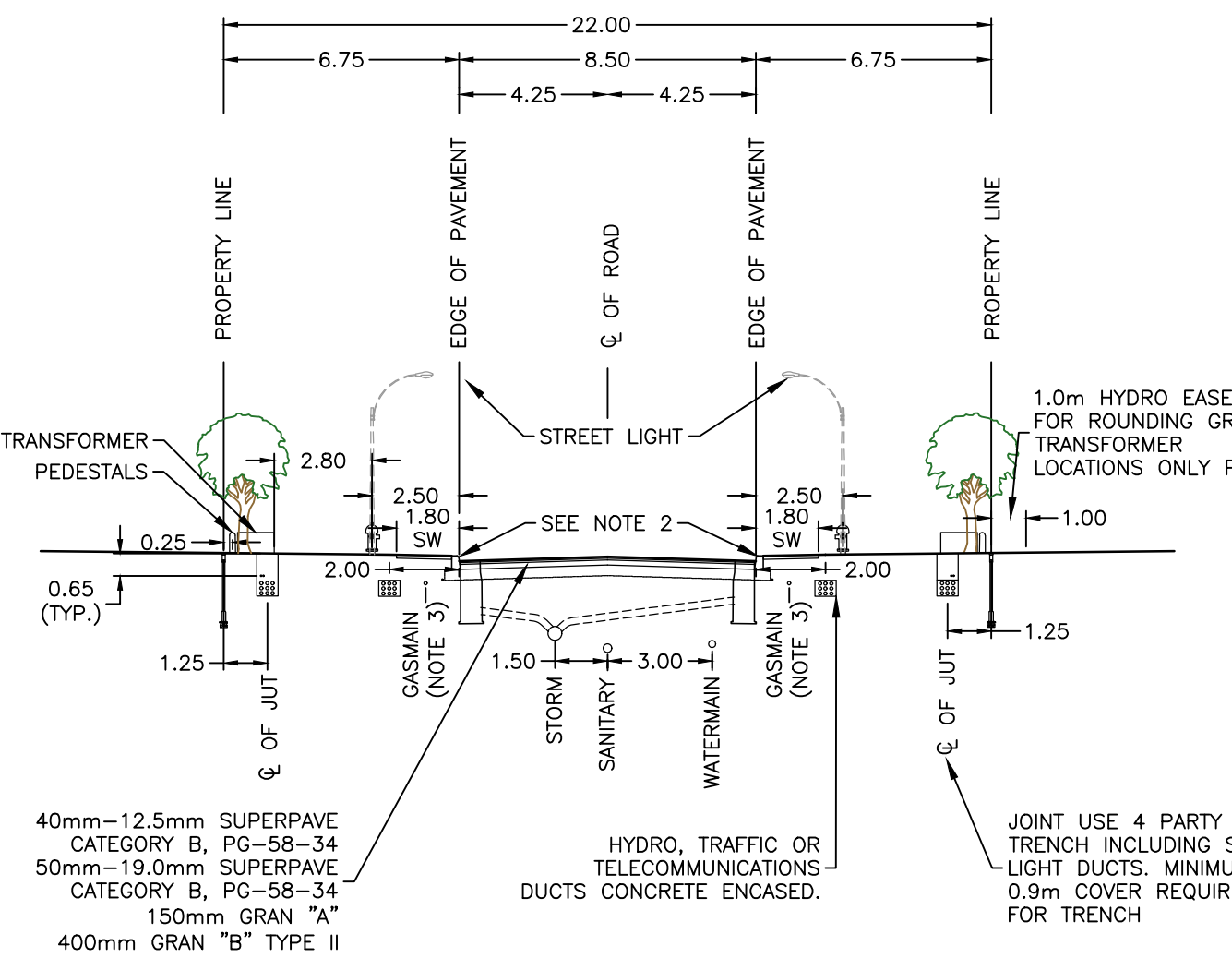


**8.5m ROAD - 20.0m R.O.W TYPICAL SECTION**

1:200

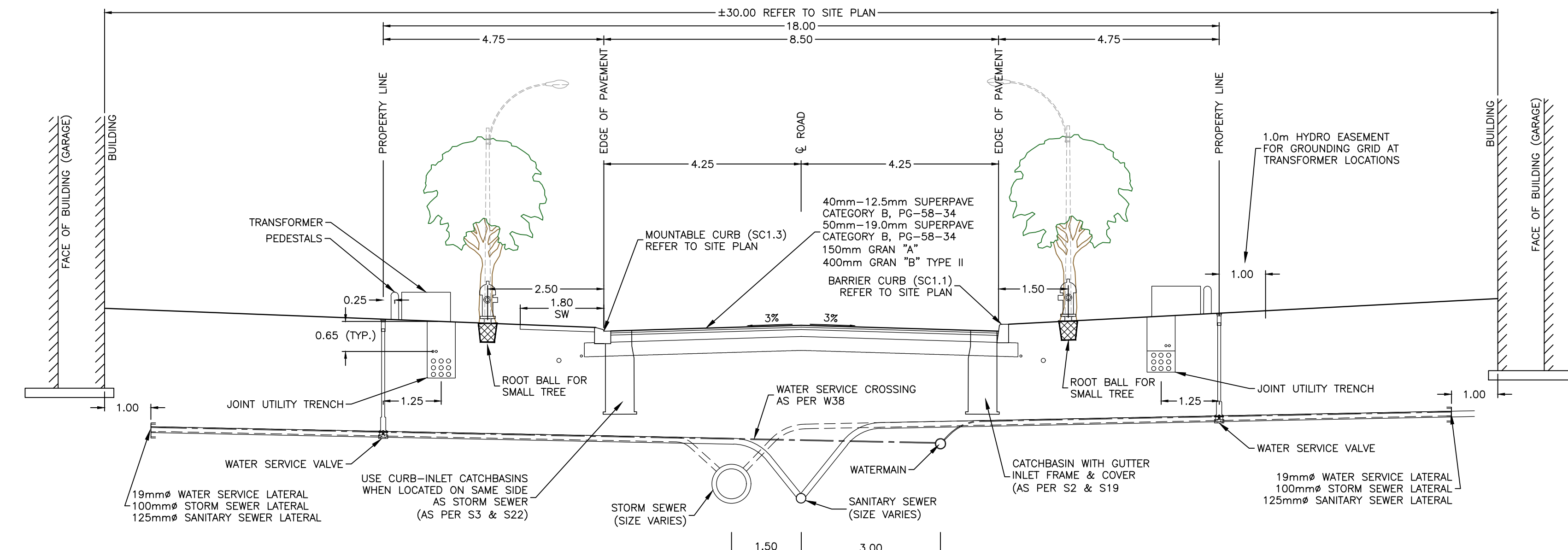
**NOTES:**

1. REFERENCE STANDARD NOTES ROAD ALLOWANCE (ROW-NOTES).
2. CONCRETE CURB MAY BE BARRIER OR MOUNTABLE TYPE. CATCHBASIN TYPE WILL SUIT CURB DESIGN. SEE SEWER DESIGN GUIDELINES FOR CATCHBASIN REFERENCE.
3. AT CATCHBASIN AND HYDRANT LOCATIONS GASMAIN SHALL HAVE A MINIMUM 0.6m CLEARANCE FROM STRUCTURES.
4. HYDRO TRANSFORMERS AND SIDEWALK ARE TO BE LOCATED ON THE OPPOSITE SIDES OF THE R.O.W WHENEVER POSSIBLE.
5. PRIMARY HYDRO AND COMMUNICATION DUCTS (ENCASED) TYPICALLY REQUIRED ON ONE SIDE OF THE R.O.W ONLY. PROVIDE 1.0m COVER ON ALL CONCRETE ENCASED DUCTS.
6. STREET LIGHTS AND SIDEWALK TO LOCATED ON OPPOSITE SIDES OF THE R.O.W FOR THE OPTIONS WITH SIDEWALK AT CURB.



**8.5m ROAD - 22.0m R.O.W TYPICAL SECTION**

1:200

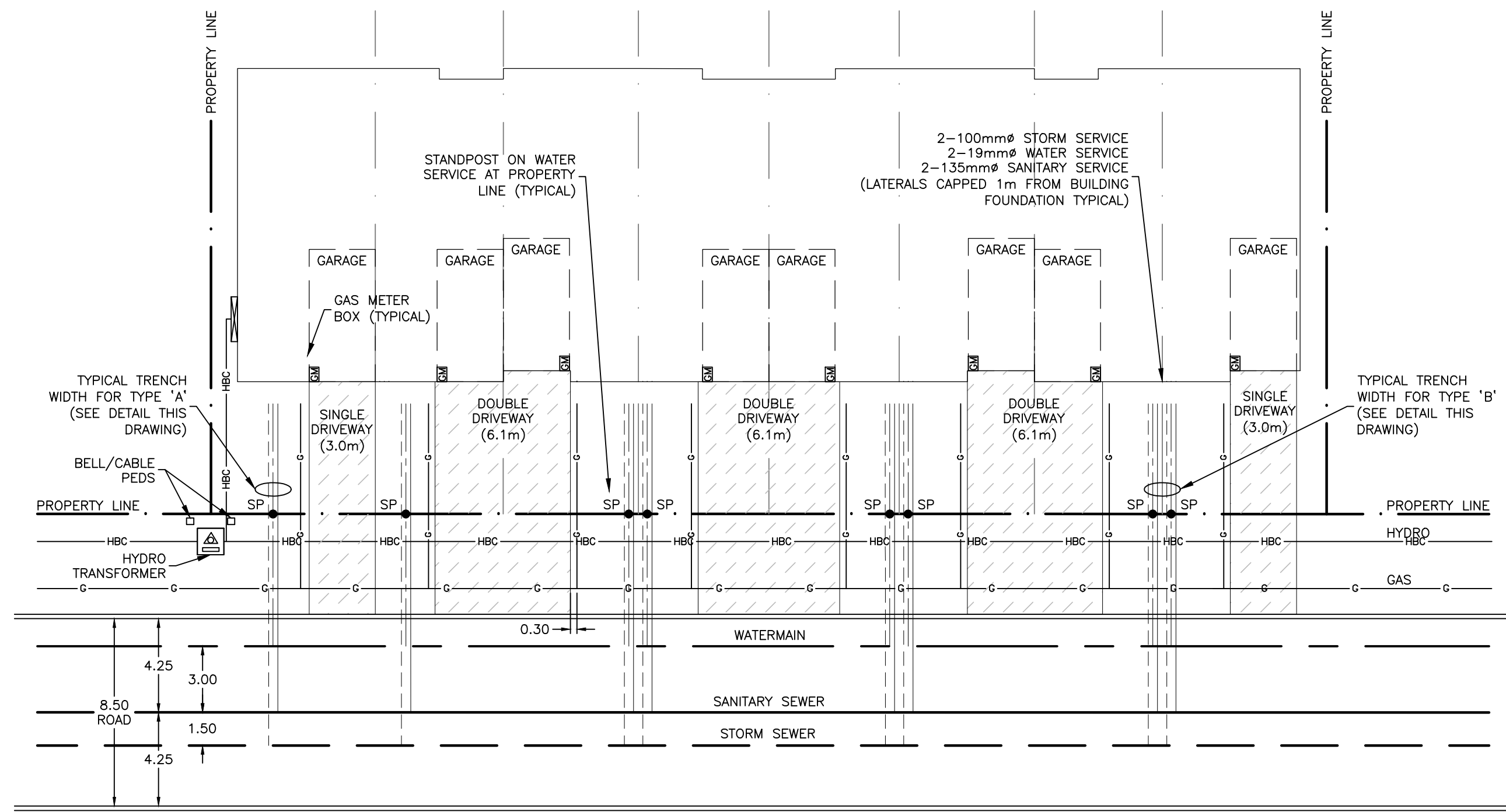


**8.5m ROAD - TYPICAL SECTION**

1:75

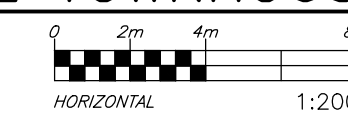
**SERVICE LATERAL NOTE:**  
ALL SERVICE LATERALS TO BE INSTALLED AS PER CITY STD. S11.1 AND AT A MINIMUM SLOPE OF 2.0%

NOTE: STORM ON THE LEFT WHEN LOOKING AT BUILDING

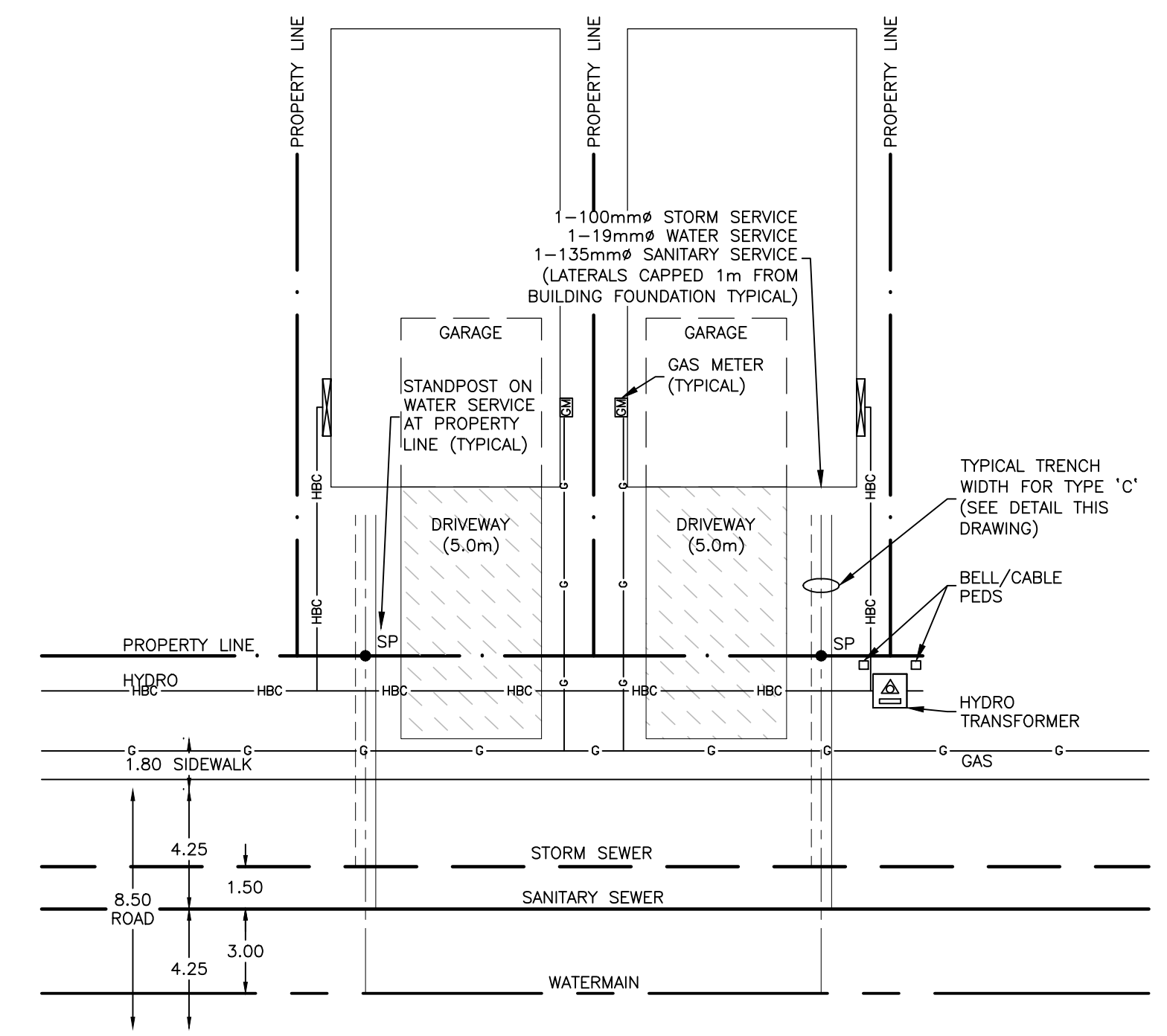


**TYPICAL TOWNHOUSE BLOCK SERVICING**

SCALE: 1:200

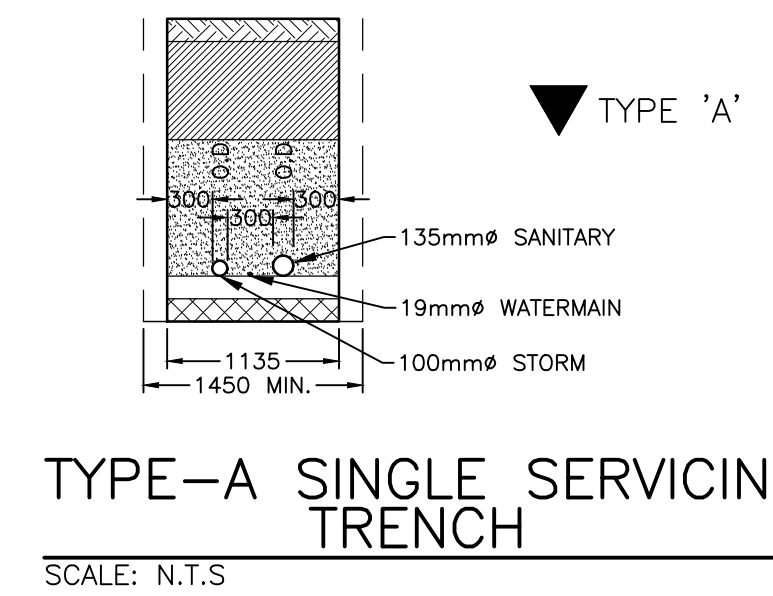
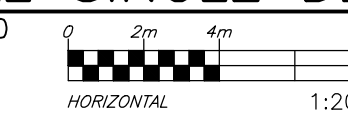


NOTE: STORM ON THE LEFT WHEN LOOKING AT BUILDING



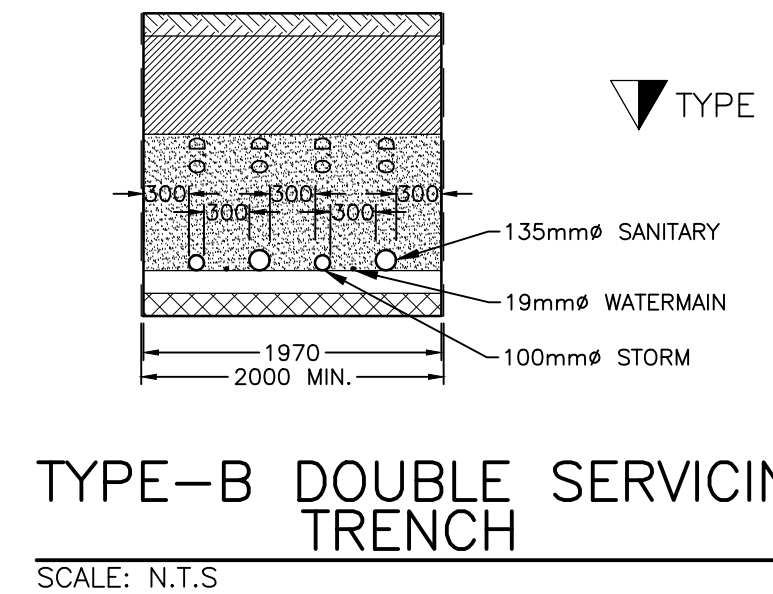
**TYPICAL SINGLE DETACHED HOUSE SERVICING**

SCALE: 1:200



**TYPE-A SINGLE SERVICING TRENCH**

SCALE: N.T.S



**TYPE-B DOUBLE SERVICING TRENCH**

SCALE: N.T.S

**CAUTION**  
THE POSITION OF ALL POLE LINES, CONDUITS, WATERMANS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS, AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. BEFORE STARTING WORK, DETERMINE THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

**JOB BENCH MARK** JBM ▲  
TOP OF HEAD OF MAGNETIC NAIL SET IN SIDE OF CONCRETE SIGN  
BASE 0.2± ABOVE GRADE ELEVATION=120.77  
NORTHING=5014575.29 EASTING=349007.23

**TOPOGRAPHIC INFORMATION**  
PART OF LOT 12, CONCESSION 12, GEOGRAPHIC TOWNSHIP OF GOULBOURN, CITY OF OTTAWA.  
TOPOGRAPHIC INFORMATION PROVIDED BY FAIRHALL MOFFATT & WOODLAND LIMITED O.L.S (TP3862) SURVEY DATED JANUARY 14, 2020.  
SITE GRID SYSTEM MTM NAD 83, ZONE 9.

REV	REVISION DESCRIPTION	DATE	BY	APPD
2	REVISED AS PER CITY COMMENTS	14/10/22	AC	BMT
1	ISSUED FOR APPROVAL	12/05/22	SAB	BMT

SCALE	DESIGNED BY	REVIEWED BY	OWNER
			LATITUDE HOMES 1202 CARR ROAD STITTSVILLE, ON. K2S 1B9

**exp** Services Inc.  
1-813-688-1899 | 1-613-225-7330  
2400 Cassin Road, Unit 100  
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• INDUSTRIAL • INFRASTRUCTURE • SUSTAINABILITY •

BASEPLAN	PROJECT	PROJECT No.
SK	HAZELDEAN HORIZONS 6171 HAZELDEAN ROAD OTTAWA, ONTARIO.	258780
JLF		SURVEY 238800-FMW
BMT		DATE 24/07/20
SK	DETAIL SHEET 1 ROADWAY SECTIONS AND SERVICING DETAILS	DRAWING No. C700
JLF		
BMT		