NOTE:

THE LOCATION OF UTILITIES IS APPROXIMATE ONLY, AND THE EXACT LOCATION SHOULD BE DETERMINED BY CONSULTING THE MUNICIPAL AUTHORITIES AND UTILITY COMPANIES CONCERNED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADEQUATE PROTECTION FROM DAMAGE DURING CONSTRUCTION.

"THE COMPOSITE UTILITY PLANS HAVE BEEN REVIEWED BY IBI GROUP FOR CONFORMITY TO THE DESIGN CONCEPT FOR THE DEVELOPMENT AND FOR GENERAL ARRANGEMENT ONLY AND AS SUCH SHALL NOT RELIEVE THE CONTRACTOR OF RESPONSIBILITY FOR ERRORS OR OMISSIONS IN EITHER LAYOUT, MATERIALS OR WORKMANSHIP.

THIS DRAWING IS A COMPILATION OF OTHER UTILITY DESIGNS AND DOES NOT INDICATE IN ANY WAY THAT THE PARTY SIGNING THIS DRAWING HAS DESIGNED OR APPROVED THE RESPECTIVE UTILITY PLANTS INDICATED ON THIS DRAWING. THE DRAWING WAS PREPARED TO BE USED AS REFERENCE ONLY AS PER THE REQUIREMENTS OF THE CITY OF OTTAWA. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ENSURE IT HAS REVIEWED THE CURRENT DESIGNS BY HYDRO, STREET LIGHTING, GAS, BELL, CANADA POST, O.C. TRANSPO, CABLE TV AND ANY OTHER PARTIES INCLUDED BUT NOT MENTIONED AND COMPLETE THE INSTALLATION IN ACCORDANCE WITH THE REQUIREMENTS OF THE STAKEHOLDER UTILITY DESIGNS."

CONTRACTOR TO NOTE THAT THIS DRAWING IS NOT TO BE SCALED OR USED FOR LAYOUT PURPOSES.

STREETLIGHT AND PEDESTALS (BELL/CABLE) TO BE A MINIMUM OF 1.5m AWAY FROM DRIVEWAYS AND A MINIMUM OF 1.0m AWAY FROM CATCHBASIN LEAD.

STREETLIGHT TO BE A MINIMUM OF 2.1m AWAY FROM CENTER OF TRANSFORMER. (PER UTS0012, UTS0013)

PEDESTAL (BELL & CABLE) TO BE 2.0m MINIMUM FROM FIRE HYDRANTS AND STREETLIGHTS.

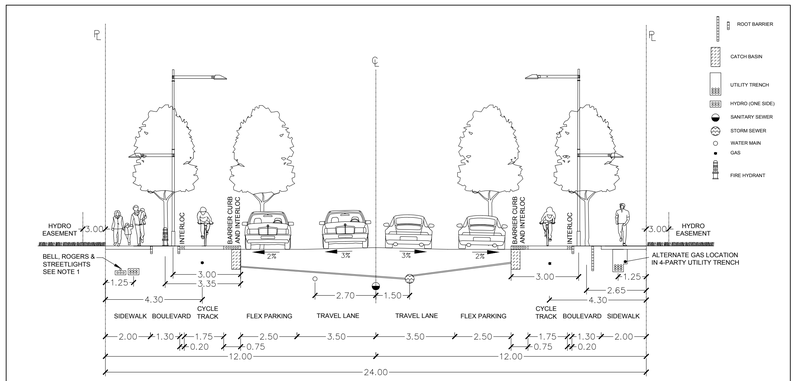
SERVICES FOR HOUSES TO BE MINIMUM OF 3.65m FROM CENTER OF TRANSFORMERS PER CITY STD R20 (3.65m CLEAR PREFERABLE PER HYDRO OTTAWA DETAILS UTS0012 AND UTS0013).

STREETLIGHTS TO BE A MINIMUM 2.0m CLEAR FROM FIRE HYDRANTS.

BELL AND CABLE PEDESTALS AT LOCATIONS WHERE THERE IS NO TRANSFORMER ARE TO BE INSTALLED CLEAR OF ACCESS EASEMENTS.

DOUGLAS JAMES, MCIP, RPP
MANAGER, DEVELOPMENT REVIEW - CENTRAL
PLANNING, INFRASTRUCTURE & ECONOMIC
DEVELOPMENT DEPARTMENT, CITY OF OTTAWA

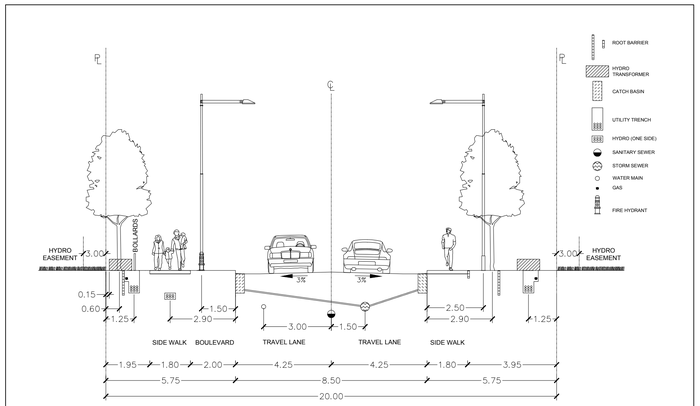
APPROVED
By Jamesdo at 9:59 am, Feb 11, 2020



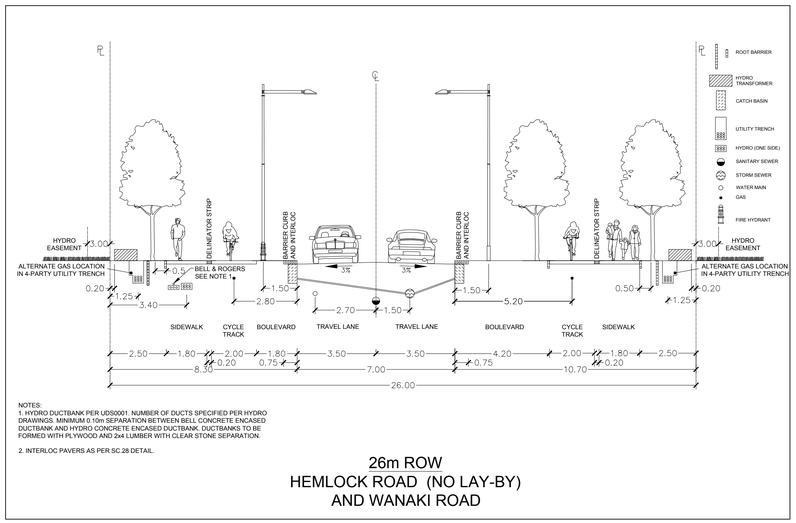
NOTES:
1. HYDRO DUCTBANK PER UDS0001. NUMBER OF DUCTS SPECIFIED PER HYDRO DRAWINGS. MINIMUM 0.10m SEPARATION BETWEEN BELL CONCRETE ENCASED DUCTBANK AND HYDRO CONCRETE ENCASED DUCTBANKS TO BE FORMED WITH PLYWOOD AND 2x4 LUMBER WITH CLEAR STONE SEPARATION..

2. INTERLOC PAVERS AS PER SC.28 DETAIL.

24m ROW
HEMLOCK ROAD (CODDS ROAD TO MICHAEL STOQUA STREET)



20.0m LOCAL ROAD



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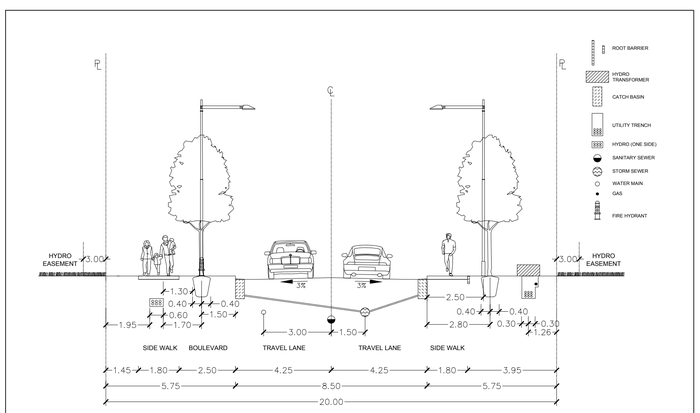
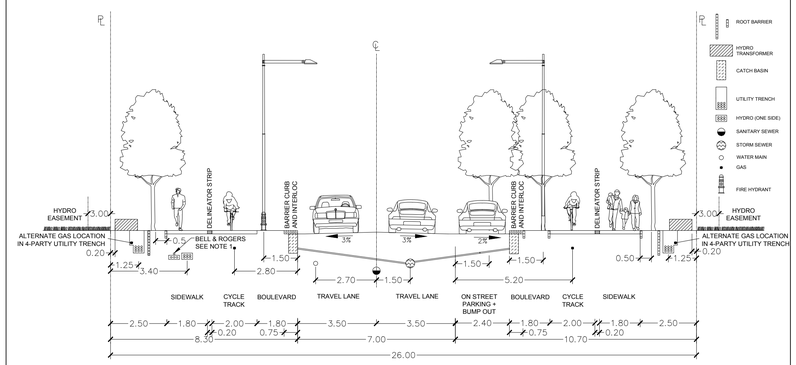
2. INTERLOC PAVERS AS PER SC.28 DETAIL.

26m ROW
HEMLOCK ROAD (NO LAY-BY)
AND WANAKI ROAD



20.0m LOCAL ROAD
SQUADRON CRESCENT



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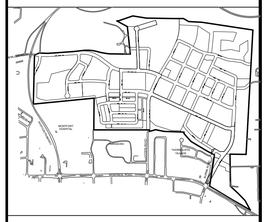
2. INTERLOC PAVERS AS PER SC.28 DETAIL.

26m ROW
HEMLOCK ROAD (EAST OF MICHAEL STOQUA STREET)
AND WANAKI ROAD

REVIEWED BY
DEVELOPMENT REVIEW SERVICES BRANCH
Signed
Date 2017
Plan Number



No.	REVISIONS	By	Date
16	REVISED SECTION FOR SQUADRON CRESCENT SIDEWALK LOCATION	J.I.M.	2020:02:03
15	REVISED 20m LOCAL ROAD SECTION FOR SQUADRON CRESCENT	J.I.M.	2020:01:24
14	20m LOCAL ROAD SECTION ADDED FOR SQUADRON CRESCENT	J.I.M.	2020:01:21
13	GENERAL CROSS SECTION REVISIONS ADD DELINEATOR STRIPS	J.I.M.	2018:07:19
12	ISSUED FOR CONSTRUCTION	J.I.M.	2017:08:02
11	REVISED PER CITY COMMENTS	J.I.M.	2017:06:16
10	REVISED PER MOECC COMMENTS	J.I.M.	2017:06:07
9	ISSUED FOR TENDER	J.I.M.	2017:03:23
8	SUBMISSION FOR MOECC APPROVAL	J.I.M.	2017:02:16
7	REVISED PER HYDRO	J.I.M.	2017:02:08
6	GENERAL REVISIONS PER CITY	J.I.M.	2017:02:06
5	SUBMISSION No.3 FOR CITY REVIEW	J.I.M.	2017:01:25
4	REVISED SECTIONS PER HYDRO	J.I.M.	2016:11:25
3	VEDETTE WAY SECTION ADDED	J.I.M.	2016:11:16
2	SUBMISSION No.2 FOR CITY REVIEW	J.I.M.	2016:11:04
1	SUBMISSION No.1 FOR CITY REVIEW	J.I.M.	2016:07:08

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Ottawa, On K1P 5L4
613 998 7777

IBI GROUP
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Ottawa ON K1S 5N4 Canada
tel 613 225 1311 fax 613 225 9868
ibigroup.com

Project Title
WATERIDGE VILLAGE
AT ROCKCLIFFE
PHASE 1B

LICENSED PROFESSIONAL ENGINEER
J. I. MOFFATT
20/02/03
PROVINCE OF ONTARIO

Drawing Title
STREET SECTIONS

N.T.S.

Design	Scale
J.I.M.	MAY 2016
Drawn: M.M.	Checked: J.I.M.
Project No. 38298	Drawing No. 016

D07-16-15-0003

#17063