REMOVALS

1. SAW CUT AND REMOVE EXISTING BARRIER CURB. REINSTATE WITH DEPRESSED BARRIER CURB AS PER CITY STANDARD SC1.1
2. SAW CUT EXISTING ASPHALT AND REINSTATE ROADWAY TO MATCH EXISTING STRUCTURE AS PER CITY STANDARD R10.
3. SAW CUT EXISTING BARRIER CURB AND REINSTATE BARRIER CURB AND MEDIAN TO MATCH EXISTING.
4. REMOVE EXISTING CURB INLET AND CB AND INSTALL CATCH BASIN AS PER CITY STANDARD S2.
5. SAWCUT EXISTING BARRIER CURB, REMOVED EXISTING MEDIAN, EXCAVATE AND INSTALL GRANULAR ROAD BASE TO MATCH EXISTING, INSTALL NEW BARRIER CURB FOR MEDIAN, REINSTATE ASPHALT TO MATCH EXISTING, COMPLETE WITH STEP JOINT.
6. REMOVED EXISTING CURB INLET CB FRAME AND COVER AND REPLACE WITH STANDARD CB FRAME AND COVER.
7. REMOVED EXISTING HYDRANT, BLANK LEAD AT MAIN AS PER CITY STANDARDS.
8. ADJUST MH TO NEW FINISH GRADE.

COLETTE GORNI
PLANNER I
PLANNING, INFRASTRUCTURE & ECONOMIC DEVELOPMENT DEPARTMENT, CITY OF OTTAWA

APPROVED
By Colette Gorni at 9:19 am, Aug 10, 2020

SECTION A–A
N.T.S.

KEY PLAN
N.T.S.

SECTION A–A

LEGEND

- PROPOSED STORM MANHOLE
- PROPOSED SANITARY MANHOLE
- PROPOSED CATCHBASIN
- PROPOSED CATCHBASIN MANHOLE
- PROPOSED HYDRANT C/W BOTTOM OF FLANGE
- STORM SEWER
- SANITARY SEWER
- WATERMAIN
- PROPOSED CONCRETEE SIDEWALK
- PROPOSED CONCRETEE CURB
- PROPOSED WM VALVE & VALVE BOX
- PROPOSED WATER METER
- PROPOSED REMOTE WATER METER
- SIAMESE CONNECTION
- WATERMAIN NODE (SEE DWG–105)
- PRESSURE REDUCING VALVE
- CROSSING (SEE DWG–105)
- SERVICE LATERAL 200mmø STORM 150mmø SANITARY 50mmø WATERMAIN (UNLESS NOTED)
- VERTICAL BEND ON WATERMAIN
- HYDRO TRANSFORMER
- CLAY SEAL AS PER CITY STANDARD S8
- THERMAL INSULATION OVER WATERMAIN AS PER CITY STANDARD W22.
- FIRE ROUTE
- CONCRETE SIDEWALK

NOTE:

SEE DRAWING C–105 FOR NOTES AND DETAILS ON MH SCHEDULES, WATERMAIN SCHEDULE AND CB SCHEDULE.

No.	REVISIONS	By	Date
35	REVISED STORAGE CELLS PER CLIENT REQUEST	DGY	20: 05:15
34	REVISED AS PER CITY COMMENTS	DGY	20: 04: 30
33	REVISED AS PER CITY COMMENTS	DGY	20: 03: 27
32	REVISED AS PER CITY COMMENTS	DGY	19: 12: 20
31	REVISED SPA CRU B–3, PAD B, BOX D	DGY	19: 08: 29
30	SANITARY OUTLET OVER HYDRO DUCT BANK	DGY	18: 07: 09
29	FIELD ADJUST MH42 AND SANITARY OUTLET	DGY	18: 06: 06
28	ISSUED FOR CONSTRUCTION BLDG 2	DGY	18: 04: 06
27	ISSUED FOR TENDER	DGY	18: 01: 15
26	REVISED AS PER CITY COMMENTS	DGY	17: 11: 23
25	ISSUED FOR SPA	DGY	17: 11: 02
24	REVISED AS PER SITE PLAN	DGY	17: 09: 08
23	REVISED AS PER SITE PLAN	DGY	17: 07: 07
22	REVISED AS PER CITY COMMENTS	DGY	17: 06: 23
21	REVISED BLD 2 & PAD E	DGY	17: 02: 14
20	REVISED AS PER CITY COMMENTS	DGY	16: 08: 02
19	SPA BLDG 1 & 2	DGY	16: 03: 07
18	ISSUED FOR REVIEW	DGY	16: 02: 19
17	REVISED BLDG 1 & 2	DGY	16: 01: 21
16	ASBUILT	DGY	15: 01: 19
15	REVISED AS PER SITE PLAN	DGY	14: 11: 03
14	SPA	DGY	14: 09: 09
13	REVISED AS PER SITE PLAN	DGY	14: 08: 08
12	REVISED AS PER CITY COMMENTS	DGY	14: 07: 31
11	REVISED DOLLAR & CRUB	DGY	14: 06: 03
10	REVISED WATER SERVICE FOR PAD F TENDER	DGY	13: 02: 28
9	ISSUED FOR PAD F TENDER	DGY	13: 02: 14
8	REVISED FOR PAD F	DGY	12: 11: 16
7	REVISED FOR PAD F	DGY	12: 08: 01
6	ADD INFILTRATION CELL BOX C	DGY	12: 06: 22
5	REVISED SPRINKLER ROOM BOX E	DGY	12: 03: 09
4	REVISED PER CITY COMMENTS AND PAD E	DGY	12: 02: 22
3	REVISED FOR BOX E	DGY	12: 01: 26
2	REVISED SITE PLAN PH1 & PH2	DGY	11: 11: 24
1	ISSUED FOR APPROVAL	DGY	11: 10: 27

NORTH AMERICAN DEVELOPMENT GROUP

IBI GROUP
333 Preston Street
Tower 1, Suite 400
Ottawa, Ontario
Canada K1S 5N4
Tel (613)225–1311
FAX (613)225–9868

Project Title
5705 HAZELDEAN ROAD
OTTAWA, ONT.

LICENSED PROFESSIONAL ENGINEER — J.D. Yannoulopoulos — 2020/05/15 — PROVINCE OF ONTARIO

Drawing Title
GENERAL PLAN OF SERVICES PHASE 1 & 2

Scale
1:500

Design	Date
D.G.Y.	OCTOBER 2011
Drawn	Checked
E.H.	D.G.Y.
Project No.	Drawing No.
10113	C-104