



Stantec Consulting Ltd. 400 - 1331 Clyde Avenue Ottawa ON

Tel. 613.722.4420 www.stantec.com

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Legend	
	PROPOSED WATERMAIN
H	PROPOSED VALVE AND VALVE BOX
Θ	PROPOSED VALVE CHAMBER
◀	PROPOSED REDUCER
+	PROPOSED FIRE HYDRANT
	PROPOSED SANITARY SEWER
_ _	PROPOSED STORM SEWER
	PROPOSED CATCHBASIN
	EX/FUT. WATERMAIN
×	EXISTING/FUTURE VALVE AND VALVE BOX
	EXISTING/FUTURE VALVE CHAMBER
	EXISTING/FUTURE REDUCER EXISTING/FUTURE FIRE HYDRANT
	EXISTING/FUTURE SANITARY SEWER
	EXISTING/FUTURE STORM SEWER
	EXISTING/FUTURE CATCHBASIN MANHOLE
	EXISTING/FUTURE CATCHBASIN
	PROPOSED DEPRESSED CURB LOCATIONS
DC	PROPOSED BARRIER CURB
	THERMAL INSULATION ON STORM SEWER WHERE COVER
	IS LESS THAN 1.5m. THERMAL INSULATION ON WATERMAIN WHERE COVER IS LESS THAN 2.4m AS PER W22.
(M) (RM)	WATER METER AND REMOTE WATER METER LOCATION
(M) (RM)	EX. WATER METER AND REMOTE WATER METER LOCATION
× 99.99	ORIGINAL GROUND ELEVATION
99.99 ×	PROPOSED ELEVATION
× 99.99	PROPOSED LOT CORNER ELEVATION EXISTING ELEVATION AT LOT CORNER
2.0%	FLOW DIRECTION AND GRADE
FFE=100.00	FINISHED FIRST FLOOR ELEVATION
USF=97.00	UNDERSIDE OF FOOTING ELEVATION
E.F.	ENGINEERED FILL REQUIRED
3:1	terracing 3:1 slope maximum (unless otherwise shown)
\bar{\bar{\bar{\bar{\bar{\bar{\bar{	DIRECTION OF EXISTING OVERLAND FLOW
	HEAVY DUTY ASPHALT.
Notes	
140103	
WATER SERVICING TO BE SUPPLIED FROM 40 JAMIE AVENUE. REFER TO MECUANICAL AND A DOUBTE OF UPA A DRAWING FOR DETAILS. MECUANICAL AND A DOUBTE OF UPA A DRAWING FOR DETAILS. MECUANICAL AND A DOUBTE OF UPA A DRAWING FOR DETAILS.	
MECHANICAL AND ARCHITECTURAL DRAWINGS FOR DETAILS. 2. NEW BUILDING TO BE SPRINKLERED. DETAILS TO BE PROVIDED BY	
MECHANICAL ENGINEER.	
3. NEW BUILDING ADDITION TO INCLUDE OIL / GRIT SEPARATOR INSIDE	
BUILDING AS PART OF SANITARY PLUMBING PRIOR TO CONNECTING TO	
SANITARY SEWER SERVICE. 4. FLOOR DRAINS IN SHOP AREA TO BE CONNECTED TO INTERNAL SANITARY	
PLUMBING.	
5. ONLY ROOF AND FOOTING DRAINAGE (IF REQUIRED) TO BE CONNECTED TO	
STORM SEWER SERVICE.	
 DEPTH OF EX. 300mmØ D.I. WATERMAIN IN JAMIE AVENUE TAKE FROM AS BUILT PLAN No. N-110 SHEET 2 OF 3 = 6.9ft OR 2.1m. 	

BUILT PLAN No. N-110 SHEET 2 OF 3 = 6.9ft OR 2.1m. CONTRACTOR TO NOTIFY ENGINEER OR CONTRACT ADMINISTRATOR OF ANY DISCREPANCIES NOTED ON PLAN PRIOR TO CONTINUING WITH CONSTRUCTION.

EXISTING DRAINAGE PATTERNS ON SITE TO BE MAINTAINED. FOR ELECTRICAL, COMMUNICATIONS AND GAS SERVICING, REFER TO MECHANICAL DRAWINGS.

ISSUED TO CITY FOR SPA MJS KK 22.02.11 By Appd. YY.MM.DD Revision MJS KK MJS 21.01.20
Dwn. Chkd. Dsgn. YY.MM.DD File Name: 160401647 DB

Permit-Seal

Client/Project STAR MOTORS

> STAR MOTORS BODY SHOP 36-40 JAMIE AVENUE INFILL ADDITION OTTAWA, ON, CANADA

SITE SERVICING AND GRADING PLAN

Project No. Scale _{0 2} 160401647 Drawing No. Sheet Revision SSGP-1 3 of 6

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