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Legend

- 1-1 AREA ID
- RUNOFF COEFFICIENT
- STORM DRAINAGE AREA ha.
- STORM DRAINAGE BOUNDARY
- MAXIMUM STATIC PONDING LIMITS
- PROPOSED STORM SEWER
- PROPOSED CATCHBASIN MANHOLE
- PROPOSED CATCHBASIN
- PROPOSED SUBDRAIN CATCHBASIN
- CIRCULAR OFFICE

Notes

| ICD Schedule  |         |                       |               |                         |                 |                           |
|---------------|---------|-----------------------|---------------|-------------------------|-----------------|---------------------------|
| Catchbasin ID | Area ID | Type                  | 2-yr Head (m) | 2-yr Release Rate (L/s) | 100-yr Head (m) | 100-yr Release Rate (L/s) |
| 103A-1        | C103A   | 119mm LMF75           | 2.05          | 7.17                    | 2.29            | 7.58                      |
| 104A-1        | C104A   | 83mm Circular Office  | 1.85          | 19.88                   | 2.10            | 21.19                     |
| 105A-1        | C105A   | 119mm Circular Office | 1.38          | 24.26                   | 1.64            | 38.48                     |
| 103A          | C103AA  | 101mm Circular Office | 2.55          | 26.26                   | 2.71            | 35.64                     |
| 103AB-1       | C103AB  | 104mm Circular Office | 1.38          | 17.94                   | 1.58            | 28.85                     |

| Revision |                              | By  | Appd. | YY.MM.DD |
|----------|------------------------------|-----|-------|----------|
| 3        | REVISED AS PER CITY COMMENTS | WAJ | SGG   | 25.05.26 |
| 2        | REVISED SITE PLAN            | WAJ | SGG   | 25.01.06 |
| 1        | ISSUED FOR REVIEW            | WAJ | SGG   | 24.11.04 |

| Permit-Seal |                  | WAJ  | SGG   | WAJ   | 24.09.03 |
|-------------|------------------|------|-------|-------|----------|
| File Name:  | 160401759-D8.dwg | Dwn. | Chkd. | Dsgn. | YY.MM.DD |



Client/Project  
RICH CRAFT HOMES LTD.

640 COMPASS STREET  
BLOCK 140  
OTTAWA, ON

Title  
STORM DRAINAGE PLAN

| Project No. | Scale | Sheet | Revision |
|-------------|-------|-------|----------|
| 160401759   | 1:300 | SD-1  | 3        |
| Drawing No. | Scale | Sheet | Revision |
|             | 1:300 | SD-1  | 3        |

SD-1 5 of 6 3  
PLAN # 19260

