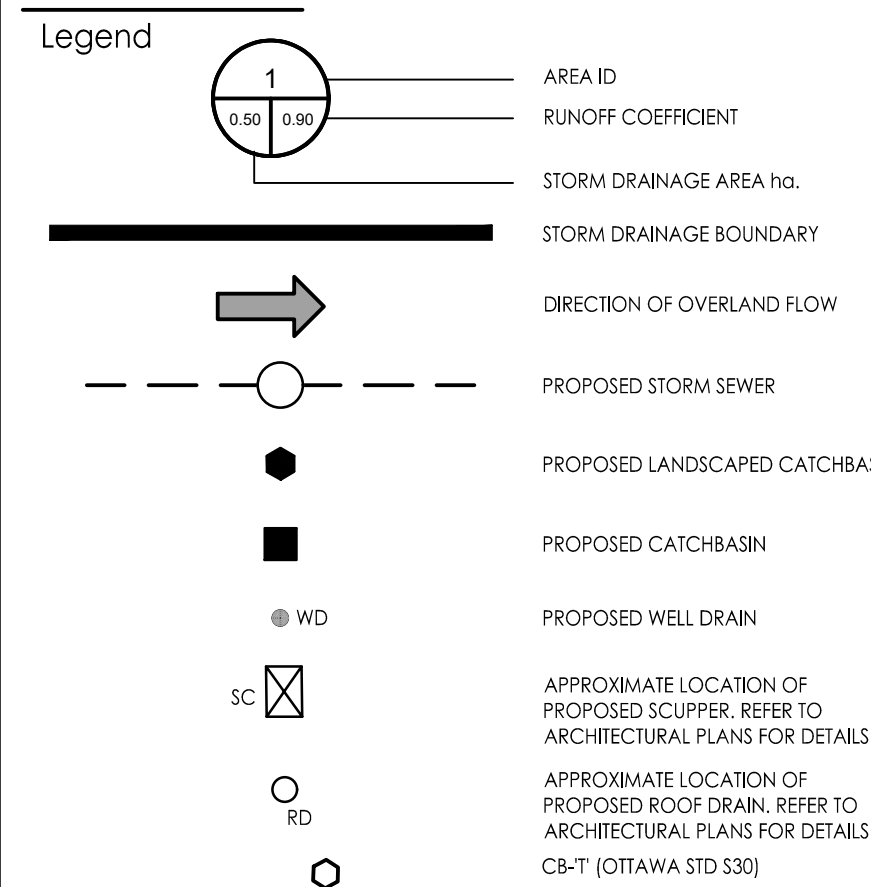
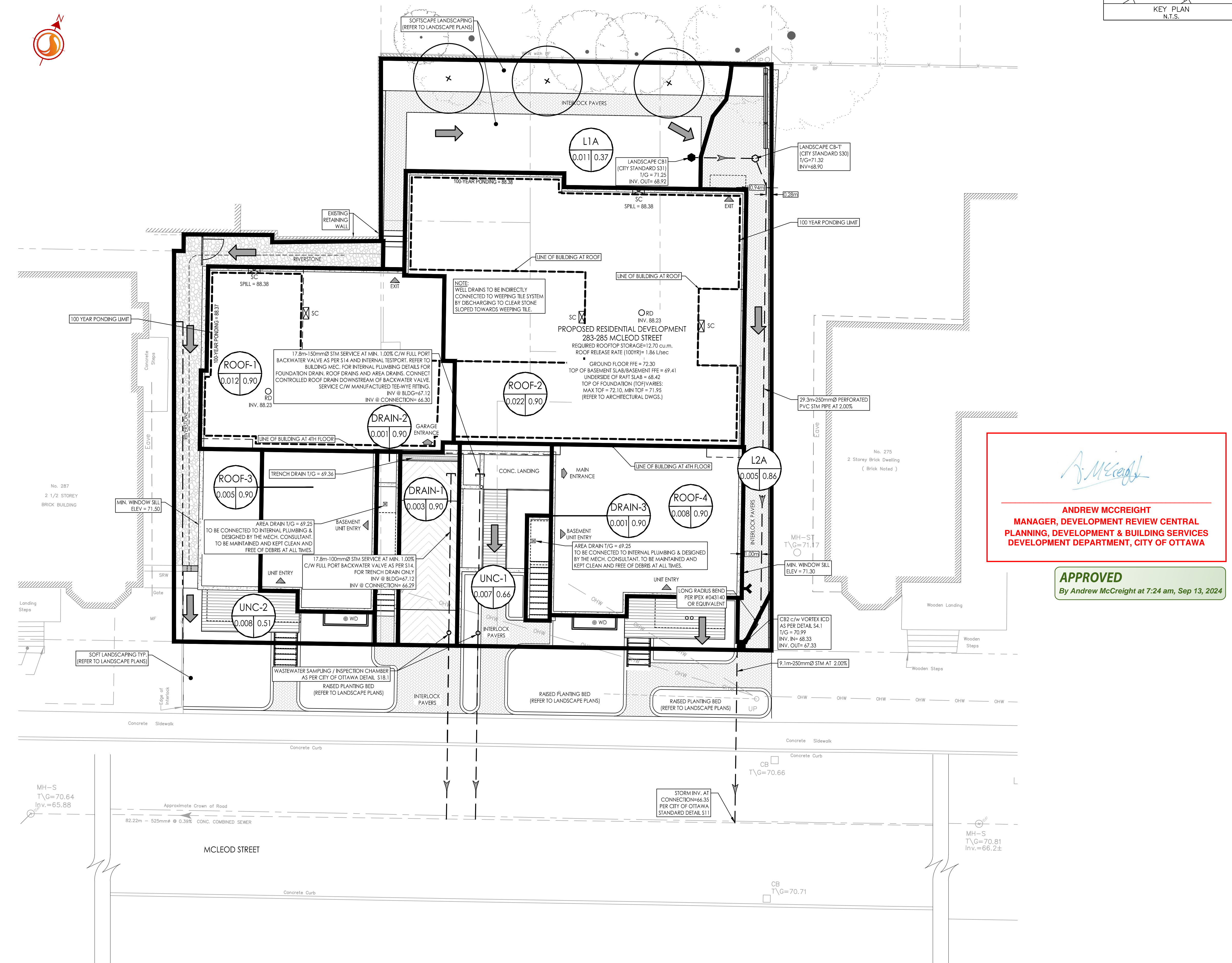


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- Notes**
- ROOF TO BE EQUIPPED WITH RESTRICTED RELEASE ROOF DRAINS FOR ROOFTOP STORAGE. SCUPPERS TO ALLOW EMERGENCY OVERFLOW OVER 6" (150mm) STORAGE DEPTH.



Andrew McCreight
ANDREW MCCREIGHT
MANAGER, DEVELOPMENT REVIEW CENTRAL
PLANNING, DEVELOPMENT & BUILDING SERVICES
DEVELOPMENT DEPARTMENT, CITY OF OTTAWA

APPROVED
By Andrew McCreight at 7:24 am, Sep 13, 2024

| Revision | By | Appd. | YY.MM.DD |
|----------|----------------------------------|--------|----------|
| 5 | ISSUED FOR SPC RE-SUBMISSION | ZW KS | 24.08.19 |
| 4 | ISSUED FOR FORMAL SPC SUBMISSION | JP KS | 24.06.18 |
| 3 | REVISED PER CITY COMMENTS | JP KS | 24.05.17 |
| 2 | REVISED PER CITY COMMENTS | AJT KS | 24.04.05 |
| 1 | ISSUED FOR REVIEW | AJT KS | 24.01.22 |

| File Name: | 160401782-08.dwg | AJT | ALG | AJT | 24.01.22 |
|------------|------------------|------|-------|------|----------|
| | | Dwn. | Chkd. | Dgn. | YY.MM.DD |

Permit-Seal



Client/Project
REZY PROPERTIES INC.

CENTRETOWN
283-285 MCLEOD STREET
OTTAWA, ON, CANADA

Title
STORM DRAINAGE PLAN

| | | | |
|--------------------------|----------------|-----------------|---------------|
| Project No. 160401782 | Scale 1:100 | Sheet 6 of 7 | Revision 3 |
|--------------------------|----------------|-----------------|---------------|

SD-1 6 of 7 3
PLAN # 18721

SCHEDULE OF ROOF RELEASE RATES

| BUILDING | DRAIN TYPE | # DRAINS | SETTINGS | 2YR Head (mm) | 100YR Head (mm) | 2YR RELEASE RATE (L/s) | 100YR RELEASE RATE (L/s) |
|----------|----------------|----------|----------|---------------|-----------------|------------------------|--------------------------|
| ROOF-1 | WATTS ACCUTROL | 1 | 25% OPEN | 87 | 141 | 0.83 | 1.04 |
| ROOF-2 | WATTS ACCUTROL | 1 | 25% OPEN | 95 | 145 | 0.85 | 1.07 |