#### CPV3 CONCEPT PRESENTATION



#### **AGENDA**

01 BRIEF

02 STATUTORY TOWN PLANNING

03 SITE CONSTRAINTS

04 CONSULTANT INPUT

05 SKETCH RESPONSE





#### **BRIEF**

- > 28,245 M2 TOTAL GFA
- > 19,260 M2 RESIDENTIAL 232 UNITS
- > 2,000 M2 COMMERCIAL/ LIVE WORK
- > 3,800 M2 SUPERMARKET
- > 1,200 M2 MINI MAJOR
- > 1,985 M2 RETAIL



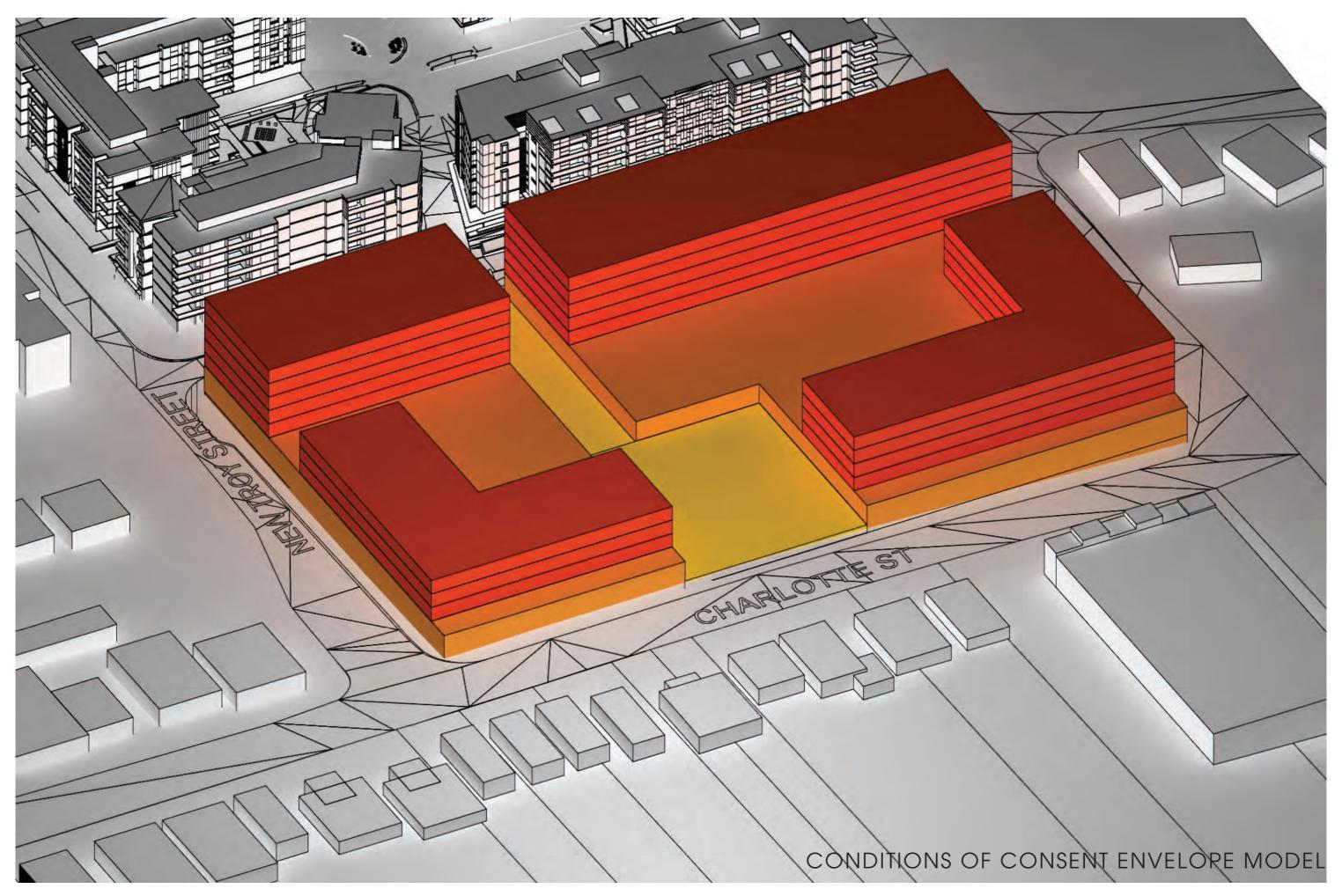
# Statutory town planning



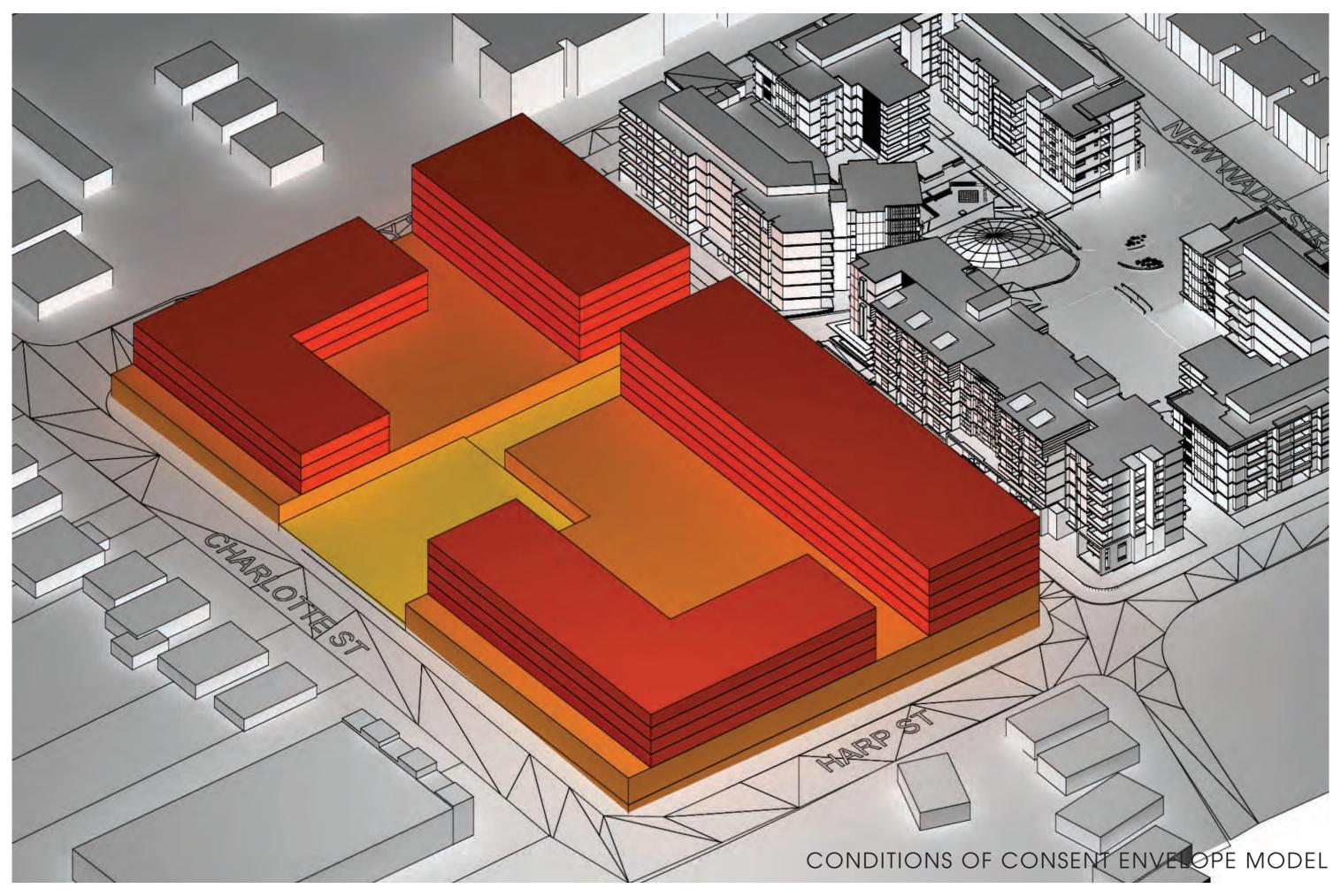
#### STATUTORY TOWN PLANNING

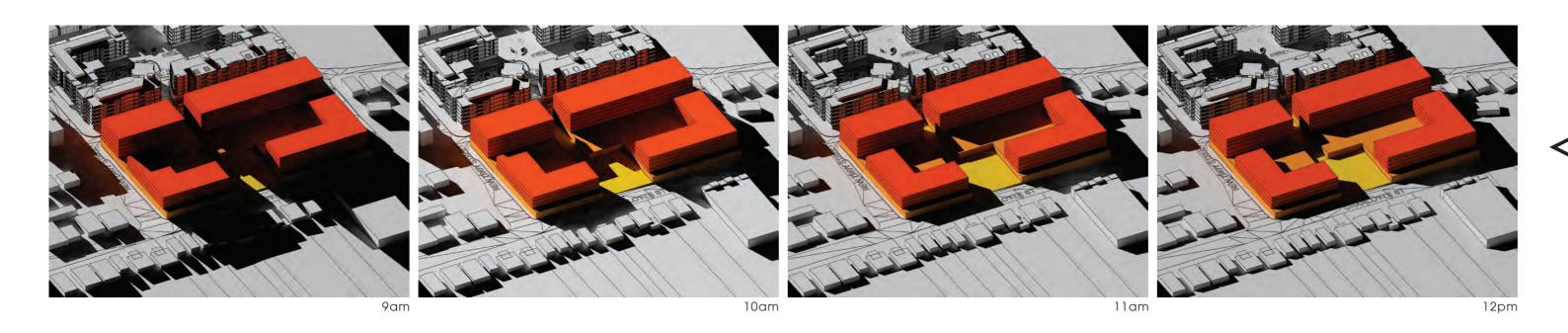
- > APPROVED CONCEPT PLAN DWGS DO NOT REFLECT CONDITIONS OF CONSENT
- > CONDITIONS OF CONSENT
- > LOT 42 6 STOREYS
- > RESIDENTIAL 19,260M2
- > RETAIL 4,400 M2
- > COMMERCIAL 2,000 M2
- > SUPERMARKET 2,585 M2
- > ACCESSIBLE PLAZA 1350M2 ON CHARLOTTE ST
- > 3 STOREYS CHARLOTTE AND NEW TROY STREET
- > 4 STOREYS HARP STEET LESS 50% CHARLOTTE STREET
- > 5 STOREYS NEW ALFRED STREET
- > ACTIVE FRONTAGES

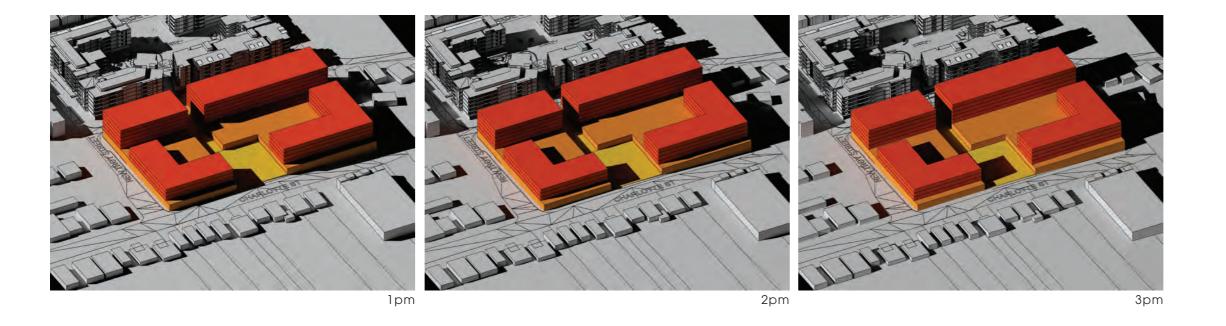












CONDITIONS OF CONSENT ENVELOPE MODEL SHADOWS

## 6ite constraints



#### SITE CONTRAINTS

- > SLOPE
- > STREET NETWORK
- > ADJACENT USES
- > INFRASTRUCTURE DETENTION UNDER NEW TROY

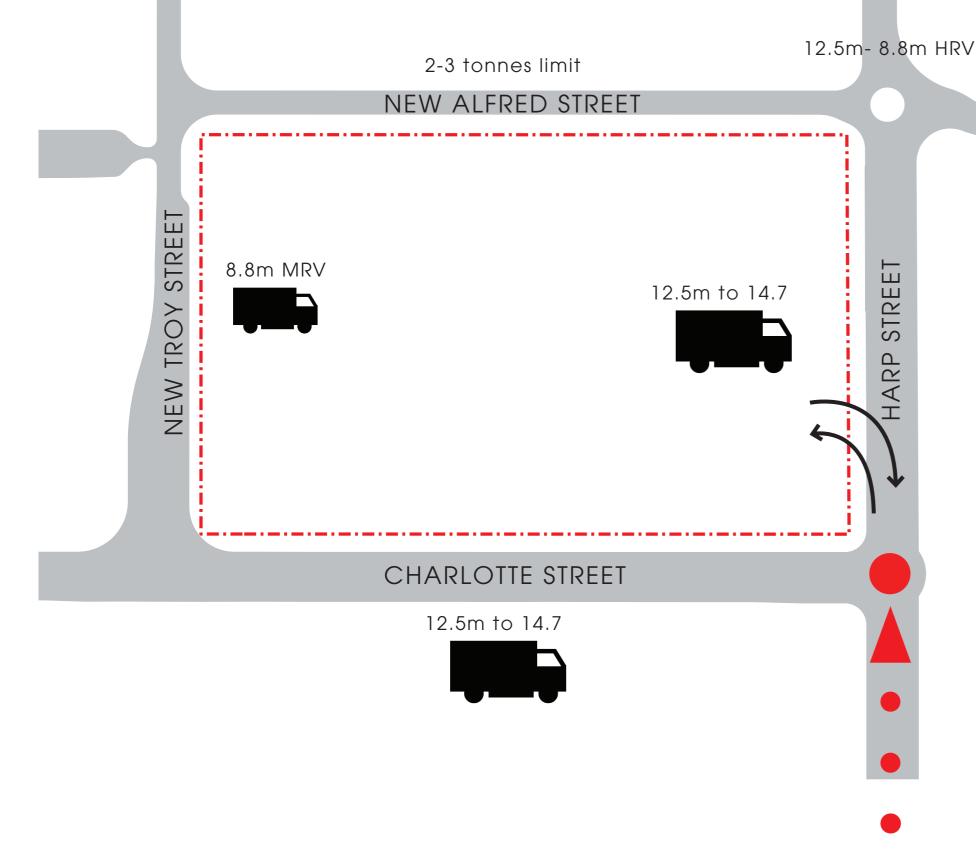


### RL 24.10 RL 26.40 RL 25.50 RL 22.20 CHARLOTTE STREET HARP STREET

#### SLOPE

> CROSSFALL OF 4.2M NORTH TO SOUTH





#### STREET NETWORK

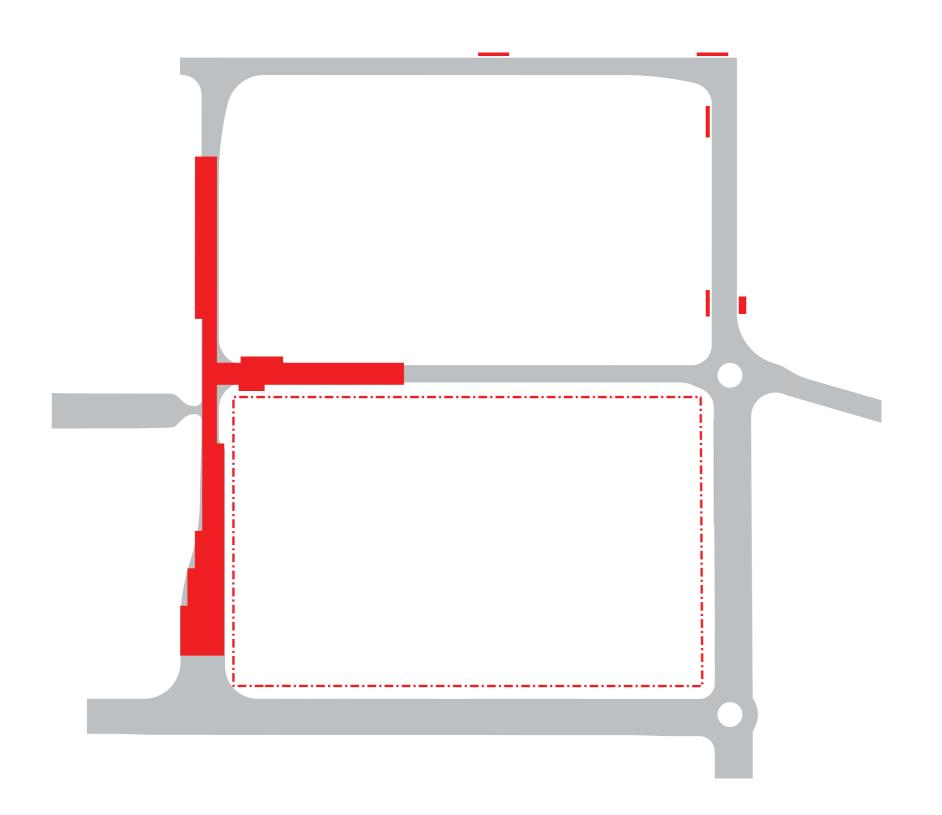
- > HARP STREET / CHARLOTTE STREET DESIGNED TO ACCOM. 12.5M-14.7M VEHICLES
- > NEW WADE/TROY AND ALFRED RESTRICTED TO 8.8M VEHICLES MAX. ONLY (MRV)
- > NEW ALFRED DESIGNED TO BE A SHARED ROAD NARROW AND PEDESTRIAN CROSSING
- > HARP/ALFRED ROUNDABOUT CAN ACCOMMODATE 12.5M + 8.8M HRV ONLY TURNING EAST INTO ALFRED
- > LARGE 14.7M VEHICLES SERVING LOADING DOCK LEFT HAND TURN IN AND RIGHT HAND TURN OUT ONLY FORM LOADING DOCK IS ACHIEVABLE.

#### **ADJACENT USES**

- > PURPLE = RESIDENTIAL
- > YELLOW = LIGHT INDUSTRIAL





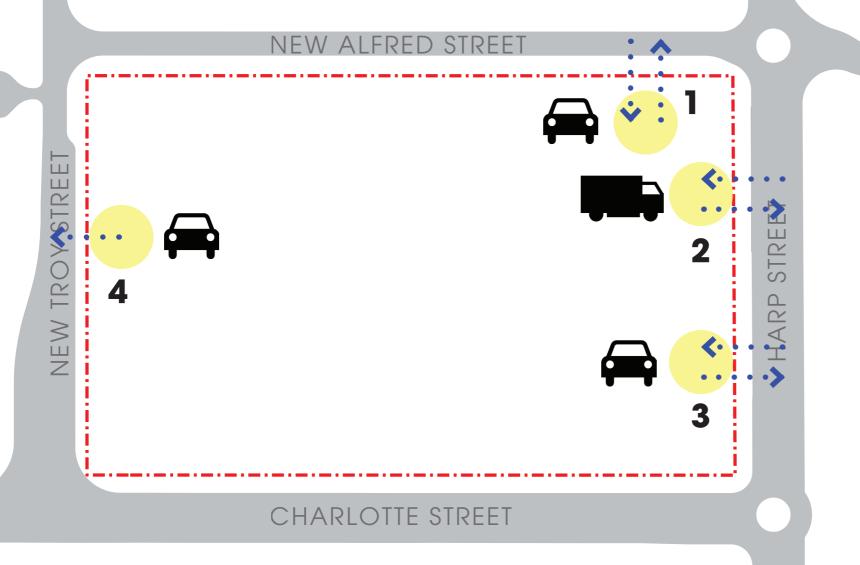


#### > INFRASTRUCTURE DETENTION

- > TANK PROPOSED UNDER NEW TROY
- > DESIGN TO ACCOMODATE



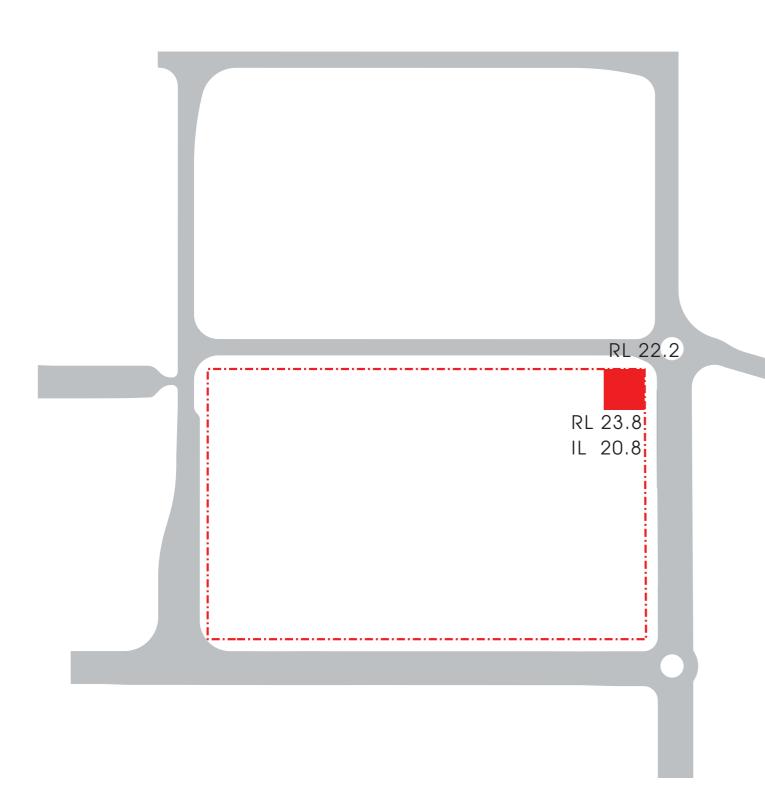
## CONSULTANT



#### **TRAFFIC**

- > 1. RESIDENTIAL ACCESS ON NEW ALFRED STREET
- > 2. LOADING DOCK ON HARP STREET
- > 3. RETAIL ACCESS HARP STREET
- > 4. PREFERRED RETAIL EXIT NEW TROY STREET





#### ONSITE DETENTION TANK

- > SIZE 600 M2 APPROX 14M X 14M
- > LOCATION CORNER OF NEW ALFRED AND HARP STREET
- > POTENTIAL CHALLENGE WITH CORNER STREET ACTIVATION



