Consideration:

The Project was initiated by the Duchesne College facilities committee in response to the following site issues:

- **Site Identification**
  - Poor identification / recognition from College Road
  - Inadequate on-site way-finding

- **Safe Access**
  - Lack of defined pedestrian access
  - Limited on-site lighting to assist with safe access
  - Shared (but undefined) vehicle/pedestrian driveway

- **Visual Amenity**
  - Lack of visual balance at main entry driveway with single landscape statement on north eastern corner only
  - General lack of on-site visual appeal/identity upon entry to the College

The proposed works aim to mitigate the above issues.

Description:

The works can be considered in the following parts:

- **Main Entry Driveway**
  - Replication of the existing entry landscape to the north eastern side of the driveway.
  - New signage and repositioning of exit for better visibility.
  - On-site pavement treatment / marking to enhance recognition of shared vehicle/pedestrian zone.
  - New lighting to enhance visibility, safety and amenity.

- **Central Landscape**
  - Improvements to existing landscape
  - New signage.
  - New lighting to enhance visibility, safety and amenity.

- **Informal Pedestrian Access**
  - New informal walkway/stair to replace the existing “goat track” access that has been made over time by pedestrian movement across the grassed area.
  - New lighting to improve safety.

- **Lighting and Ancillary Electrical Works**
  - Power supply and distribution works to support new lighting.
  - New lighting to compliment landscape works and improve overall visibility, safety and amenity.
Duchesne College – Entry Upgrade

SITE LOCATION

WORKS LOCATION
Existing Features

- Informal Pedestrian Access
- Central Statement
- Round-a-bout
- Carpark Access Stair
Key Issues

**Site Identification**
- Poor identification / recognition from College Road.
- Difficult on-site way-finding.

**Safe Access**
- Lack of defined pedestrian access.
- Limited on-site lighting to assist with safe access.
- Shared (but undefined) vehicle/pedestrian driveway.

**Visual Amenity**
- Lack of visual balance at main entry driveway with single landscape statement on north eastern corner only.
- General lack of on-site visual appeal/identity upon entry to the College.
1. Main Entry Driveway (Proposed Layout)
Proposed Works
1. Main Entry Driveway (Elevation)

EXISTING VIEW OF SITE ENTRANCE FROM COLLEGE ROAD
2. Central Landscape Statement (Proposed Layout)
Proposed Works

2. Central Landscape Statement (Elevation)
Proposed Works
3. Informal Pedestrian Access
Proposed Works
4. Electrical and Lighting Works

Sample luminaire selections
Key Outcomes

Site Identification
• New front entry signage and lighting will improve visibility from College Road.
• New signage at central landscaped area will improve site identity.
• Proposed lighting will assist with site way-finding at night.

Safe Access
• New informal access stair will improve pedestrian safety.
• Pavement treatment to highlight “shared access” at driveway will improve pedestrian and vehicular safety.
• Proposed lighting will improve perception of safety at night.

Visual Amenity
• All proposed landscape elements will significantly improve the visual amenity of the site.
• Proposed feature lighting will improve overall night time amenity.

Learning Outcomes
• Proposed involvement of College’s engineering students in Tender/Construction phase activities.
Indicative Program

- Concept Design: Aug '14
- Detailed Design: Oct '14
- Planning cell: 9th Oct
- B & G: 7th Nov
- Senate: 27th Nov
- Tender: Dec '14
- Construction: Jan '15
- Uni Sem 1 Commences: Feb '15