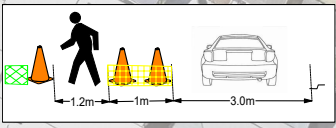


**FOOTPATH DIVERSION**  
Use kerb ramps to assist mobility vehicles, pushchairs, etc



**Dimensional Notes:**  
 - Working zone = 2.4m from the kerb (including the cone base width)  
 - Pedestrian Walkway = 1.2m from the edge of workzone  
 - 1m lateral safety zone including double coning  
 - 3m lane width can be maintained each way (maybe reduced to minimum 2.75m to slow down traffic, if required)  
 Total Width of carriageway = 11.1m  
 Kerb to edgeline = 1.8m

**MACLEANS COLLEGE**

**Cone spacings and use of cone bars:**  
 - 5m spacing working zone  
 - 2.5m in the tapers  
 - Cone bars for pedestrian protection = 2.2m maximum cone spacing (Cone bars to be placed on the cones on the non traffic side of the lateral safety zone)  
 - Cone bars are not recommended for enclosing the working space since a digger is being used. A safety fence is preferred in this case.



Prepared For: **Northpower**

TMP Designer: **Abhishek Gupta**  
ID: 109347

Drawing Title: **Two Lane Diversion with Pedestrians diverted to carriageway to install a 3-fuse 63amp service pit**

ITC Reference: **2585809891**  
Sheet No: **1**