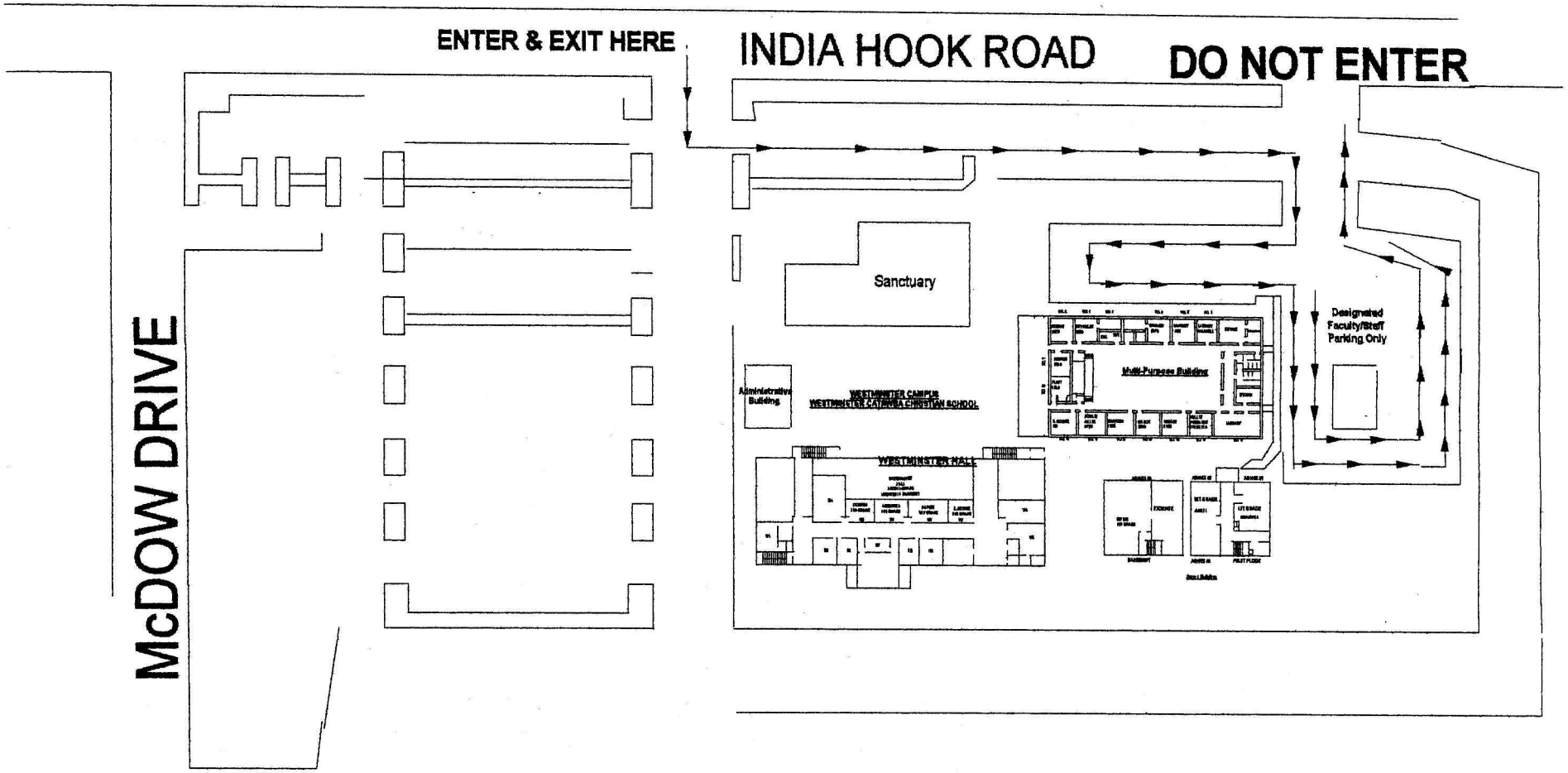PICK-UP TRAFFIC PATTERN