

EXTERIOR WALKUP STAIRS DETAILS

GENERAL NOTES:

- . EQUTING
- 24"X8" POURED CONC. FOOTING. ALL FOOTINGS SHALL REST ON NATURAL UNDISTURBED SOIL OR COMPACTED GRANULAR FILL.
- MINIMUM COMPRESSIVE STRENSTH OF 32 MPa (4650 psi) @ 28 DAYS W 5% TO 8% AIR ENTRAINMENT.
- 3. EXTERIOR STAIRS 7 T/D" RISE MAXIMUM 8 I/4" RUN MINIMUM 9 I/4" TREAD MINIMUM
- 4. INSULATION

FOR INSULATION VALUE & VAPOUR BARRIER LOCATION REFER TO NOTE IS OF STANDARD NOTES.

- 5. RETAINING WALL.
 10" POURED CONCRETE W NO REINFORCING REQUIRED FOR WALL.
 HEIGHTS TO A MAX. OF 4"-1". PROVIDE ISM VERTICAL.
 REINFORCEMENT @ 16" O.C. AND ISM HORIZONTAL REINFORCEMENT
 @ 24" O.C. FOR WALL. HEIGHTS FROM 4"-0" TO 7"-0".
 ISM HORIZONTAL & VERTICAL REINFORCEMENT @ 12" O.C. EACH
 FACE FOR WALL. HEIGHTS FROM 7"-0" TO 4"-0".
 RETAINING WALL TO RESIST LATERAL DESIGN LOADS AS PER
 OBC DIVISION B SECTION 4.15.16.
- 6. GIARDS
 3'-6" HIGH WHERE DISTANCE FROM GRADE TO BOTTOM OF
 WALKOUT EXCEEDS 5'-11"; 2'-11" FOR LESSER HEIGHTS, MAXIMUM 4"
 BETWEEN VERTICAL PICKETS.





^	Region Design Inc.		SHEET TITLE WALK (UP STAIR	DETAIL	Contractor shall check all dimensions and elevation commencing with work and report any discrepandesigner. Prints are not to be easied.	before les to the
	8700 Dufferin St. Concord, Ontario L4K 458 ESIGN	DATE SCALE 3/16"=1"			*Greenpark.		
	(416) 736-4096 fax (905) 660-0748	NC.	BY PROJECT NO.	V.G.		PROJECT:	PAGE NO.