

EXTERIOR WALKUP STAIRS DETAILS

GENERAL NOTES:

FOOTING

24'X6" POURED CONC. FOOTING. ALL FOOTINGS SHALL REST ON NATURAL UNDISTURBED SOIL OR COMPACTED GRANULAR FILL.

2. CONCRETE

MINIMUM COMPRESSIVE STRENGTH OF 32 MPa (4650 psi) @ 28 DAYS W 5% TO 8% AIR ENTRAINMENT.

3. EXTERIOR STAIRS 7 7/0" RISE MAXIMUM 8 1/4" RUN MINIMUM

9 1/4" 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"-7". PROVIDE ISM VERTICAL
REINFORCEMENT @ 16" O.C. AND ISM HORIZONTAL REINFORCEMENT
@ 24" O.C. FOR WALL HEIGHTS FROM 4"-6" 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. GUARDS
3'-6' HIGH WHERE DISTANCE FROM GRADE TO BOTTOM OF
WALKOUT EXCEEDS 5'-11': 2'-11" FOR LESSER HEIGHTS, MAXIMUM 4"
BETWEEN VERTICAL PICKETS.





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	SHEET TITLE WALK UP STAIR DETAIL		
EGION	MODEL	LOT	
ESIGN	DATE	SCALE 3/16"=	
NC.	^{Βγ} V.G.	AREA	
	PROJECT NO.		

-	Contractor shell check all dimensions and elevations betwee commencing with work and report any discrepancies to the designer. Prints are not to be socied.



PROJECT: PAGE NO.