

EXTERIOR WALKUP STAIR DETAIL

GENERAL NOTES:

FOOTING 1.

24"X8" POURED CONC. FOOTING. ALL FOOTINGS SHALL REST ON NATURAL UNDISTURBED SOIL OR COMPACTED GRANULAR FILL.

CONCRETE 2.

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

EXTERIOR STAIRS 7 7/8" RISE MAXIMUM 8 1/4" RUN MINIMUM 9 1/4" TREAD MINIMUM

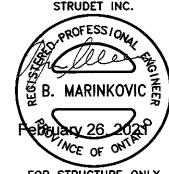
INSULATION

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

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 15M HORIZONTAL REINFORCEMENT @ 24" O.C. FOR WALL HEIGHTS FROM 4'-8" TO 7'-0". 15M HORIZONTAL EACH FACE @ 16" O.C. # 15M VERTICAL EACH FACE @ 12" O.C. FOR WALL HEIGHTS FROM 7'-0" TO 8'-6". RETAINING WALL TO RESIST LATERAL DESIGN LOADS AS PER OBC DIVISION & SECTION 4.1.5.16.

6. GUARDS

3'-6" HIGH WHERE DISTANCE FROM GRADE TO BOTTOM OF WALKOUT EXCEEDS 5'-II": 2'-II" FOR LESSER HEIGHTS. MAXIMUM 4" BETWEEN VERTICAL PICKETS.



FOR STRUCTURE ONLY

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EGION
ESIGN
NC.

SHEET TITLE WALK UP ST	TAIR DE	TAIL	28.8
MODEL		LOT	
DATE	SCALE 3/	16"=1'	
BY MB	AREA		PR
PROJECT NO.	<u> </u>	_	

ntractor shall check all dimensions and elevations before romencing with work and report any discrepancies to the signer. Prints are not to be scaled.



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