

WORLD SKILLS JAMAICA NATIONAL SKILLS COMPETITION

APRIL 23 TO 25 2008

TEST PROJECT – TILING

# Building Construction

## Tiling – Final Test Project



# WORLD SKILLS JAMAICA NATIONAL SKILLS COMPETITION

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## WORLD SKILLS JAMAICA COMPETITION APRIL 24 TO 25, 2008

### GENERAL INSTRUCTIONS

1. Each competitor will be required to carry out the test project as specified and will be available on the website three months before the competition.  
[www.worldskillsjamaica.org](http://www.worldskillsjamaica.org)
2. Each competitor will be required to carry out the test project as specified on the schedule to be handed out two days before the competition.
3. The time will be specified according to the test project.
4. 20% change will be made to the test project on the day of the competition where a new test project will be issued to the competitor.
5. All materials, ingredients, large equipment and specialized hand tools will be provided.
6. **Please note that all competitors should provide their own small tools and utensils.**
7. Competitors are expected to identify all equipment/ materials/ingredients needed and submit list to the competitions committee no later than March 7, 2008.
8. Debriefings will also be conducted for all competitors on April 22, 2008.
9. All competitors will get an opportunity to arrange work areas the day before the competition. Where applicable competitors for the second day will arrange their work areas on the evening of day one. Competitors who fall in the second shift will get an opportunity to do their preparation at offsite locations (to be decided) where necessary.

# **WORLDSKILLS JAMAICA NATIONAL SKILLS COMPETITION**

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- 10. Competitors and coaches are expected to find their way to the competition village on April 22, 2008 and to depart back home on April 26, 2008**
- 11. Transportation will be provided at designated times for all competitors and coaches to and from the competition venue.**
- 12. All coaches will play the role of experts (judges) for the competition**
- 13. Accommodation and meals will be provided for all competitors**
- 14. Accommodation will be provided for coaches only.**
- 15. All other persons that support the competitors will need to make their own accommodation arrangements.**
- 16. Lunch and light refreshment only will be provided for coaches, (experts), workshop supervisors, national trade managers and volunteers.**
17. All competitors should be present for the opening ceremony along with their coaches.
18. Rehearsal for the opening ceremony will be held on the evening of April 22, 2008 in the Indoor Sports Centre.
19. Competitors are not allowed out of the competition village unless permission is granted by the dorm master.
20. All competitors are required to register at the competition village to qualify for entry into the competition.
21. Special permission must be granted if competitors need to reside off campus.

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**TILE LAYING PROJECT FOR WORLD  
SKILLS COMPETITION 2008**

CERAMIC FLOOR TILES IN DIAGONAL PATTERN  
WITH 300mm X300mm TILES AT 90 DEGREES  
ANGLE FOR BORDER



UNOFFICIAL COPY

# **WORLDSKILLS JAMAICA NATIONAL SKILLS COMPETITION**

**APRIL 23 TO 25 2008**

## **TEST PROJECT – TILING**

### Instructions:

1. Read and interpret drawings
2. Prepare surface background on which tiles are to be laid.
3. Select tools and materials
4. Set out tile work.
5. Lay master row (use as a guide)
6. Maintain uniformity of joints given in size
7. Complete work piece to drawn specifications
8. Grout and clean tile joints to complete job
9. Clean work area

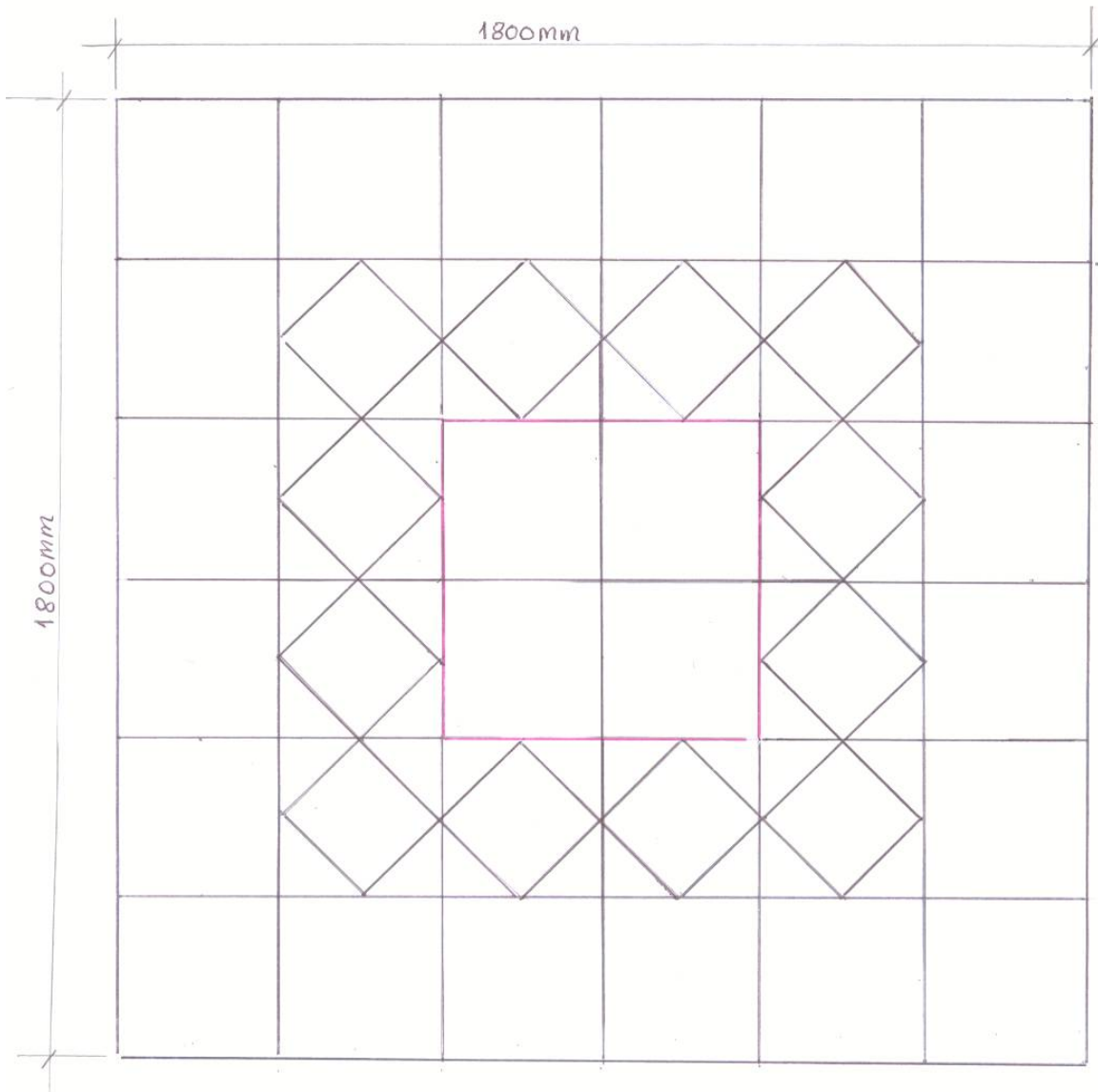
# WORLD SKILLS JAMAICA NATIONAL SKILLS COMPETITION

APRIL 23 TO 25 2008

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TILE LAYING ELIMINATION PROJECT FOR  
WORLD SKILLS COMPETITION 2008

300mmx300mm CERAMIC FLOOR TILE WITH RUNNING BOND AND DIAGONAL PATTERN



- 1 JOINTS MUST NOT EXCEED 3mm
- 2 JOINTS MUST BE UNIFORM
- 3 TILES MUST BE PROPERLY BED -
- 4 BORDER MUST BE LEVEL, STRAIGHT AND SQUARE
- 5 AVOID LIPPING

# WORLD SKILLS JAMAICA NATIONAL SKILLS COMPETITION

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## Materials

- Tiles
- Grout
- Thin set
- Ply board
- Spacer 3 mm
- Rough lath
- Cord wire nil 2"
- Wire nail

## Tools

- Tape measure
- Rubber mallet
- Spirit level
- Engineer square
- Tile cutter
- Pliers
- Trowel (pointed, notch)

## Equipment

- Vibrating machine

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# WORLD SKILLS JAMAICA NATIONAL SKILLS COMPETITION

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**Marking Criteria**

**OBJECTIVE MARKING**

## FORM 5

**WORLD SKILLS JAMAICA 2008**

Skill Area Tiling

Competitor # \_\_\_\_\_

Criterion #	Aspect of Criterion Description	Mark allotted for objective marking	Total Mark received for objective Marking	Total Mark received for Subjective Marking	Overall Mark Awarded
1	Spacing of Tiles	20			
2	Dimension/ Specifications	10			
3	Levelness	10			
4	Plumbness	10			
5	Level of Bonding	10			
6	Grouting	10			
7	Uniformity of Joints	10			
8	Cutting of Tiles	10			
9	Firing vertical and floor tiles	10			

**Total Mark awarded** \_\_\_\_\_

**Signatures**

<b>Judge 1</b>

<b>Judge 2</b>

<b>Judge 3</b>

<b>Judge 4</b>

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<b>CHIEF JUDGE</b>
<i>Date</i>

**CIS scoring**

**All competitors will be scored using the Computer Information System (CIS) – (400 to 600 possible points)**

**500 – Medallion of excellence**

**Top three scores will receive gold, then silver, then bronze**

**SUBJECTIVE MARKING**

**FORM 5A**

**WORLD SKILLS JAMAICA 2008**

Skill Area   Tiling  

Competitor # \_\_\_\_\_

Criterion #	Aspect of Criterion - Description	Judge score (Out of 10)					Mark Awarded
		1	2	3	4	5	
1	Preparation						
2	Selection of Tools						
3	Use of Tools						
4	Job Knowledge						
5	Material Usage						
6	House Keeping						
7	Safety						

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8	Presentation						
9	Creativity						
10	Originality						

**Formula for Subjective Marking total score:**

**Exclude the highest and the lowest score and find the average of the remaining three.**

**Total Mark awarded** \_\_\_\_\_

## Signatures

<b>Judge 1</b>

<b>Judge 2</b>

<b>Judge 3</b>

<b>Judge 4</b>

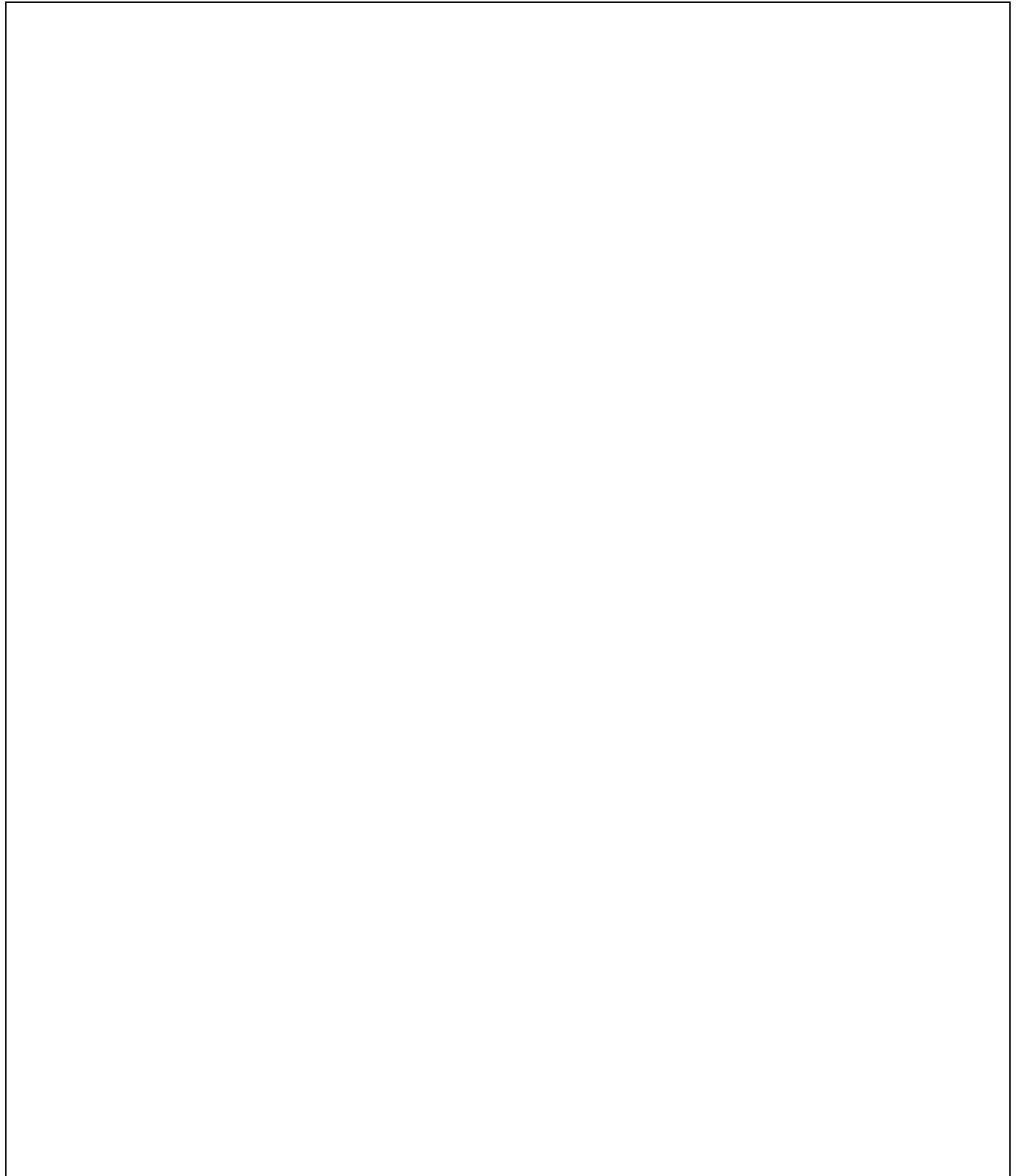
<b>Chief Judge</b>
<i>Date</i>

**Score for subjective marking should be entered on form 5 for total score.**

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