

# إقليم كوردستان - العراق

مجلس الوزراء

وزارة .....

مديرية عامة .....

مديرية .....



Kurdistan Regional Government  
Council of Ministers  
Ministry of .....

# ههريمی كوردستان - عيراق

ئهنجومهنی وهزيران

وهزارهتی .....

بهريۆمههرايهتی گشتی .....

بهريۆمههرايهتی .....

To /

Subject / Material Testing

No.

Date:

Kindly test the materials listed in the table below ..... Regards

|                 |  |                  |  |
|-----------------|--|------------------|--|
| Project Name    |  |                  |  |
| Contractor Name |  | Project Location |  |

## Form No. (4) Finishing Materials (Building)

### 1. Tiles / Flags:

| Required Tests |                    | <input type="checkbox"/> Modulus of Rupture <input type="checkbox"/> Absorption <input type="checkbox"/> Dimension |     |          |                 |                    |         |
|----------------|--------------------|--|-----|----------|-----------------|--------------------|---------|
| S              | Tile Type/Material | Dimensions (LxWxT) mm  | No. | Producer | Location of use | Amount in the site | Remarks |
| 1              |                    |  |     |          |                 |                    |         |
| 2              |                    |  |     |          |                 |                    |         |
| 3              |                    |  |     |          |                 |                    |         |
| 4              |                    |  |     |          |                 |                    |         |

Tile Material: may be ceramic, Granite, marble, mosaic (terrazzo tiles) ...etc, and locations may be floor, wall, roof, .....etc.

### 2. Gypsum:

| Required Tests |                                    | <b>Physical Tests:</b> <input type="checkbox"/> Setting Time <input type="checkbox"/> Compressive Strength <input type="checkbox"/> Fineness<br><b>Chemical Tests:</b> <input type="checkbox"/> (SO <sub>3</sub> ) <input type="checkbox"/> (CaO) <input type="checkbox"/> Total Soluble salts and Magnesium Salts<br><input type="checkbox"/> Combined Water <input type="checkbox"/> Loss on Ignition <input type="checkbox"/> Impurities |          |                    |         |  |  |
|----------------|------------------------------------|---|----------|--------------------|---------|--|--|
| S              | Gypsum type (Normal/rapid setting) | Location of use/layer   | Producer | Amount in the site | Remarks |  |  |
| 1              |                                    |   |          |                    |         |  |  |
| 2              |                                    |   |          |                    |         |  |  |
| 3              |                                    |   |          |                    |         |  |  |

### 3. Paints:

| Required Tests |            | <b>Alkyd paint:</b> <input type="checkbox"/> Paint state in can <input type="checkbox"/> Consistency <input type="checkbox"/> Viscosity <input type="checkbox"/> Darkness at dryness <input type="checkbox"/> Pigment content<br><input type="checkbox"/> Total solid content <input type="checkbox"/> Scratch resistance <input type="checkbox"/> Stability for light <input type="checkbox"/> Water content <input type="checkbox"/> Flash point <input type="checkbox"/> Softness <input type="checkbox"/> Odor<br><input type="checkbox"/> Brushing property <input type="checkbox"/> Spray property<br><b>Emulsion paint:</b> <input type="checkbox"/> Paint state in can <input type="checkbox"/> Paintability <input type="checkbox"/> Stability for heat <input type="checkbox"/> Dryness time <input type="checkbox"/> Appearance of <input type="checkbox"/> paint<br><input type="checkbox"/> Difference ratio <input type="checkbox"/> Water resistance <input type="checkbox"/> Washing ability <input type="checkbox"/> Color <input type="checkbox"/> Alkali Resistance |     |                  |                 |           |           |                    |         |
|----------------|------------|--|-----|------------------|-----------------|-----------|-----------|--------------------|---------|
| S              | Paint Type | Color  | No. | Producer company | Location of use | Pro. date | Exp. date | Amount in the site | Remarks |
| 1              |            |  |     |                  |                 |           |           |                    |         |
| 2              |            |  |     |                  |                 |           |           |                    |         |
| 3              |            |  |     |                  |                 |           |           |                    |         |
| 4              |            |  |     |                  |                 |           |           |                    |         |
| 5              |            |  |     |                  |                 |           |           |                    |         |

Paint type: may be Alkyd (oil) paint, road paint or emulsion, location of use meant where the paint to be used (internal/external).

Supervisor engineer:

Name:

Mob. No.

Name & Signature of the test requester  
and/or official stamp of the request party

Address bar .....