

મકાનો તથા પુલોના આર.સી.સી. કામોમાં લોખંડના સળીયાના માપો લખવા તથા ચૂકવણામાં લેપ લેન્થ ની લંબાઈ ગણતરીમાં નહીં લવા બાબત

ગુજરાત સરકાર
માર્ગ અને મકાન વિભાગ
સચિવાલય, ગાંધીનગર
પરિપત્ર ક્રમાંક:- PDW-10-2017-01-C
તા.૧૫-૦૨-૨૦૧૭

પરિપત્ર:-

મકાન, રસ્તા અને પુલોના કામોમાં આર.સી.સી. આઇટમોમાં સમાવિષ્ટ સ્ટીલ રેઇનફોર્સમેન્ટના માપો લખવા અને ચૂકવણા દરમિયાન લેપની લંબાઈ ગણતરીમાં લેવામાં આવે છે. રેઇનફોર્સમેન્ટમાં લેપની વધુ સંખ્યાને પ્રોત્સાહન ન આપતા સળંગ રેઇનફોર્સમેન્ટ (સળીયા) જ મહદઅંશે વપરાય એ તાંત્રિક રીતે વધુ યોગ્ય છે.

MORT&H સ્પેશીફિકેશનના પ્રવર્તમાન ધારાધોરણ મુજબ રેઇનફોર્સ (સળીયા)ના ચૂકવણામાં લેપની લંબાઈના માપો ગણતરીમાં લેવામાં આવતા નથી. (Section 1608)

MORT&H સ્પેશીફિકેશનના પ્રવર્તમાન ધારાધોરણ મુજબ માર્ગ અને મકાન વિભાગ હેઠળ મકાન, રસ્તા અને પુલના રેઇનફોર્સ (સળીયા)ના સ્પેશીફિકેશનમાં Mode of Measurement & Payment માં હવે પછી નીચે મુજબના ફેરફાર કરવા આથી સુચના આપવામાં આવે છે.

<u>EXISTING ITEM</u>	<u>PROPOSED AMENDMENT</u> (As per MORT&H Specification Item No.1608)
<u>મકાનના સ્પેશીફિકેશન</u> 5.4.10 Providing an Mild Steel reinforcement for R.C.C. work including bending binding and placing in position etc. complete up to floor two level.	<u>મકાનના સ્પેશીફિકેશન</u> 5.4.10 Providing an Mild Steel reinforcement for R.C.C. work including bending binding and placing in position etc. complete up to floor two level.
5.4.11 High yield deform bars steel reinforcement for R.C.C. work including bending, binding and placing in position complete up to floor two level.	5.4.11 High yield deform bars steel reinforcement for R.C.C. work including bending, binding and placing in position complete up to floor two level.
3.2 Reinforcement shall be measured in length including overlaps, separately for different diameters as actually used in the work. Where welding or coupling is resorted to in place lap joints, such	3.2 Reinforcement shall be measured in length including hooks, if any, separately for differencet diameters as actually used in work, excluding overlaps. From the length so




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<p>joints shall be measured for payment as equivalent length of overlap as per design requirement. From the length so measured, the weight of reinforcement shall be calculated in tones on the same basis of as per M-18 even though steel is supplied to the contractor by the department on actual weight. Length shall include hooks at the ends Wastage and annealed steel wire for binding shall not be measured and the cost of these items shall be deemed to be included in the rate for reinforcement.</p>	<p><i>measured, the weight of reinforcement shall be calculated in tonnes on the basis of IS: 1732. Wastage, overlaps, couplings, welded joints, spacer bars, chairs, stays, hangers and annealed steel wire or other methods for binding and placing shall not be measured and cost of these items shall be deemed to be included in the rates for reinforcement.</i></p>
<p><u>EXISTING ITEM</u></p>	<p><u>PROPOSED AMENDMENT</u> (As per MORT&H Specification Item No.1608)</p>
<p><u>रस्तांना स्पेशीझिकेशन</u> Item No. 39 : Providing steel reinforcement. a) Providing and placing in position mild steel bar reinforcement including cutting, bending, hooking and tying complete as per details. b) High yield strength deformed bars reinforcement. (10) Reinforcement shall be measured in length separely for different diameters as actually used in the work, from the length so measured the weight of reinforcement shall be calculated in tones on the same basis of IS : 1732 even though steel is supplied to the contractor by the Department on actual wieghment. Length shall ilcude hooks at ends. Wastege and annealed steel wire for binding shall not be measured and cost of thes items shall be deemed to be</p>	<p><u>रस्तांना स्पेशीझिकेशन</u> Item No. 39 : Providing steel reinforcement. a) Providing and placing in position mild steel bar reinforcement including cutting, bending, hooking and tying complete as per details. b) High yield strength deformed bars reinforcement. (10) Reinforcement shall be measured in length including hooks, if any, separately for differenc diameters as actually used in work, excluding overlaps. From the length so measured, the weight of reinforcement shall be calculated in tonnes on the basis of IS: 1732. Wastage, overlaps, couplings, welded joints, spacer bars, chairs, stays, hangers and annealed steel wire or</p>

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included in the rates for reinforcement.	<i>other methods for binding and placing shall not be measured and cost of these items shall be deemed to be included in the rates for reinforcement.</i>
<u>પુલના સ્પેશીફિકેશન</u> Item: 21 –Providing (A) Mild Steel Reinforcement (B) High Yield Strength Deformed bars, reinforcements. (10) Reinforcement shall be measured in length including overlaps, separately for different diameter, as actually used in the work, where welding or coupling is restored to, in place of lap-joints, such joints shall be measured for payment as the equivalent length of over lap as per design requirement. From the length so measured the weight of reinforcement shall be calculated in tones on the same basis of IS 1732 even though steel is supplied to the contractor by the Department on actual weighment. Length shall include hooks at ends. Wastage and annealed steel wire for binding shall not be measured and cost of these items shall be deemed to be included in the rates for reinforcement.	<u>પુલના સ્પેશીફિકેશન</u> Item: 21 –Providing (A) Mild Steel Reinforcement (B) High Yield Strength Deformed bars, reinforcements. (10) <i>Reinforcement shall be measured in length including hooks, if any, separately for differencnt diameters as actually used in work, excluding overlaps. From the length so measured, the weight of reinforcement shall be calculated in tonnes on the basis of IS: 1732. Wastage, overlaps, couplings, welded joints, spacer bars, chairs, stays, hangers and annealed steel wire or other methods for binding and placing shall not be measured and cost of these items shall be deemed to be included in the rates for reinforcement.</i>


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