様式７－１

X－R管理データシート

工　事　名　　　　　　　　　　　　　請負会社名

工種名(名称)　　　　　　　　　 　　　測　定　者

項目名(品質特性)　　　　　　　　　 　作　成　者

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| 設　計  基準値  Ａ | | | | 規 格 値  限　　界 | | | | | | | | 測 　　定  単　　 位 | | | | | |
| 上　限 | | | | 下　限 | | | |
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| 日標準量 | |  |
| 試科 | 大きさ |  |
| 間　隔 |  |
| 作業機械名 | |  |

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| 月　日 | | 測　点 | 番号  組の | 測　　定　　値 | | | | | | | | | | | | | | | | | | 計  ΣX | 平均値  X | 範 囲  R |  | | |
| X１ | | | | | | X2 | | | | | | X3 | | | | | |
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|  | |  | １ | ・ | | | | | | ・ | | | | | | ・ | | | | | |  |  |  |
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|  | 2 | ・ | | | | | | ・ | | | | | | ・ | | | | | |  |  |  |
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|  | 3 | ・ | | | | | | ・ | | | | | | ・ | | | | | |  |  |  |  | X | R |
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|  | 4 | ・ | | | | | | ・ | | | | | | ・ | | | | | |  |  |  | 平均 | X | R |
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|  | 5 | ・ | | | | | | ・ | | | | | | ・ | | | | | |  |  |  | 累計 |  |  |
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| 小計 | |  |  |  | | | | | |  | | | | | |  | | | | | |  |  |  | 小計 |  |  |
|  | |  | 6 | ・ | | | | | | ・ | | | | | | ・ | | | | | |  |  |  |  | | |
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|  | 7 | ・ | | | | | | ・ | | | | | | ・ | | | | | |  |  |  |
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|  | 8 | ・ | | | | | | ・ | | | | | | ・ | | | | | |  |  |  |
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|  | 9 | ・ | | | | | | ・ | | | | | | ・ | | | | | |  |  |  | 平均 | X | R |
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|  | 10 | ・ | | | | | | ・ | | | | | | ・ | | | | | |  |  |  | 累計 |  |  |
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| 小計 | |  |  |  | | | | | |  | | | | | |  | | | | | |  |  |  | 小計 |  |  |
|  | |  | 11 | ・ | | | | | | ・ | | | | | | ・ | | | | | |  |  |  |  | | |
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|  | |  | 12 | ・ | | | | | | ・ | | | | | | ・ | | | | | |  |  |  |
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|  | |  | 13 | ・ | | | | | | ・ | | | | | | ・ | | | | | |  |  |  |
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|  | |  | 14 | ・ | | | | | | ・ | | | | | | ・ | | | | | |  |  |  |
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|  | |  | 15 | ・ | | | | | | ・ | | | | | | ・ | | | | | |  |  |  |
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|  | |  | 16 | ・ | | | | | | ・ | | | | | | ・ | | | | | |  |  |  |
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|  | |  | 17 | ・ | | | | | | ・ | | | | | | ・ | | | | | |  |  |  |
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|  | |  | 18 | ・ | | | | | | ・ | | | | | | ・ | | | | | |  |  |  |
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|  | |  | 19 | ・ | | | | | | ・ | | | | | | ・ | | | | | |  |  |  | 平均 | X | R |
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|  | |  | 20 | ・ | | | | | | ・ | | | | | | ・ | | | | | |  |  |  | 累計 |  |  |
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| 小計 | |  |  |  | | | | | |  | | | | | |  | | | | | |  |  |  | 小計 |  |  |
| （注）  1．管理限界線の引直しは5－5－10－20－20方式による。  2．21組から40組までは別のデータシートに記入する。以下、20組ごとに同様とする。 | | | | | | | | | | | | 記　　事 |  | | | | | | | | | | | | | | |
| 記 入 事 項 | 1.「項目名」はコンクリート(セメントの物理試験)、道路工(含水量試験)等の品質特性を記入する。  2.「月日」の欄は測定年月日を記入する。  3.「番号」の欄はSTA又はロット番号である。  4.「測定」の欄は当該測定番号を記入する。 | | | | | | | | | | | | | | | | | | | | | | | | | | |

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| ｎ | d2 | A2 | D4 |
| 2 | 1.13 | 1.88 | 3.27 |
| 3 | 1.69 | 1.02 | 2.57 |
| 4 | 2.06 | 0.73 | 2.28 |
| 5 | 2.33 | 0.58 | 2.11 |