

LABORATORIO DE CONTROL DE CALIDAD Y SUPERVISIÓN S.A. DE C.V.

35 NORTE No.3023, UNIDAD HABITACIONAL AQUILES SERDAN. TEL:. 01 222 2315836,8686973,8686974

"REGISTRO DEL ENSAYO A FLEXIÓN DE VIGAS DE CONCRETO CON CARGA A LOS TERCIOS DEL CLARO" METODOS EMPLEADOS: NMX-C-161-ONNCCE-2013,NMX-C-191-ONNCCE-2015

| CLIENTE: | INDHR | Registro N°: PVF/339/18/27 |
|-----------------------|--|----------------------------|
| OBRA: | RECONSTRUCCIÓN CON CONCRETO HIDRÁULICO DE LA TRONCAL DEL PERIFÉRICO ECOLÓGICO DE LOS MUNICIPIOS DE SAN PEDRO | Tipo de Concreto: N |
| | CHOLULA Y SAN ANDRES CHOLULA, DEL DISTRIBUIDOR VIAL BOULEVARD FORJADORES AL DISTRIBUIDOR VIAL BOULEVARD | |
| | ATLIXCAYOTL, EN EL ESTADO DE PUEBLA | |
| DIRECCIÓN DE LA OBRA: | Periférico Ecológico de la ciudad de Puebla | MR de proyecto: 48 |
| ELEMENTO COLADO: | LOSA MR CUERPO DERECHO LADO DERECHO KM 15+170 AL 15+108, KM 14+989 AL 14+904,KM 14+595 AL 14+639 Y CPO IZQ LADO DER KM | · |

14+947 AL 14+817

| Identificacion de la | Fecha de | Fecha de | Edad | humedad | apoyos | tos de s (si/no) | An c | cho m | | ralte | Local | zacion d | e la falla | en mm | Distancia entre apoyos | Distancia entre puntos | Carga aplicada | Modulo de ruptura | Defectos | Vel. Aplicación | Realizó |
|-----------------------|------------|------------|------|-----------------------------|--------|---------------------|---------|----------|-------|-------|-------|----------|------------|-------|---------------------------|------------------------|-------------------|-------------------|------------|-------------------|-------------|
| muestra | Colado | ensayo | días | humedo/seco (intemperie) | Lijado | Cuero | Lec 1 | Lec 2 | Lec 1 | Lec 2 | L1 | L2 | L3 | Prom | (cm) | de carga(cm) | (kgf) | (kgf/cm²) | escpecimen | kg/cm² por minuto | |
| PVF-XI-27-GLCC-02-504 | 2018-11-27 | 2018-12-04 | 7 | Humedo | SI | NO | 15,0 | 15,0 | 15,0 | 15,0 | 61,0 | 52,0 | 48,0 | 54 | 45,0 | 15,0 | 2 682 | 35,8 | | 9,80 | Gabino Mena |
| PVF-XI-27-GLCC-10-507 | 2018-11-27 | 2018-12-04 | 7 | Humedo | NO | SI | 15,0 | 15,0 | 15,0 | 15,0 | 29,0 | 38,0 | 44,0 | 37 | 45,0 | 15,0 | 2 147 | 28,6 | | 9,44 | Gabino Mena |
| PVF-XI-27-GLCC-16-510 | 2018-11-27 | 2018-12-04 | 7 | Humedo | SI | NO | 15,0 | 15,0 | 15,0 | 15,0 | 61,0 | 50,0 | 65,0 | 59 | 45,0 | 15,0 | 2 613 | 34,8 | | 9,77 | Gabino Mena |
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| Notas: | Inventario de | PRENSA | FLEXO |
|--------|---------------|---------|---------|
| | | | |
| | instrumento | PLCC-11 | FLCC-02 |
| | | | |

ESTE DOCUMENTO SE REFIERE EXCLUSIVAMENTE AL CONCRETO ENSAYADO Y NO DEBE SER REPRODUCIDO EN FORMA PARCIAL SIN LA AUTORIZACIÓN POR ESCRITO DEL LABORATORIO LACOCS

Supervisó: Laura Castillo NO HAY FIRMA

Nombre,firma y puesto

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