

ATH. ALLIR SÖKKULVEGGIR ERU 200 mm  
BREIDIR NEMA ANNAD SÉ MÁLSETT.  
GÖT Í SÖKKULVEGGJUM OG PLÖTU  
FYRIR LÖGNUM: SJA TEIKN. 301

FRÁGANGUR SÖKKULSKAUTA SÉ Í SAMRÆMI  
VID REGLUR VIDKOMANDI RAFFVEITU.

ÖLL MÁL Í mm.

0.00 GÖLFKÓTI  
140 ÞYKKT PLÖTU

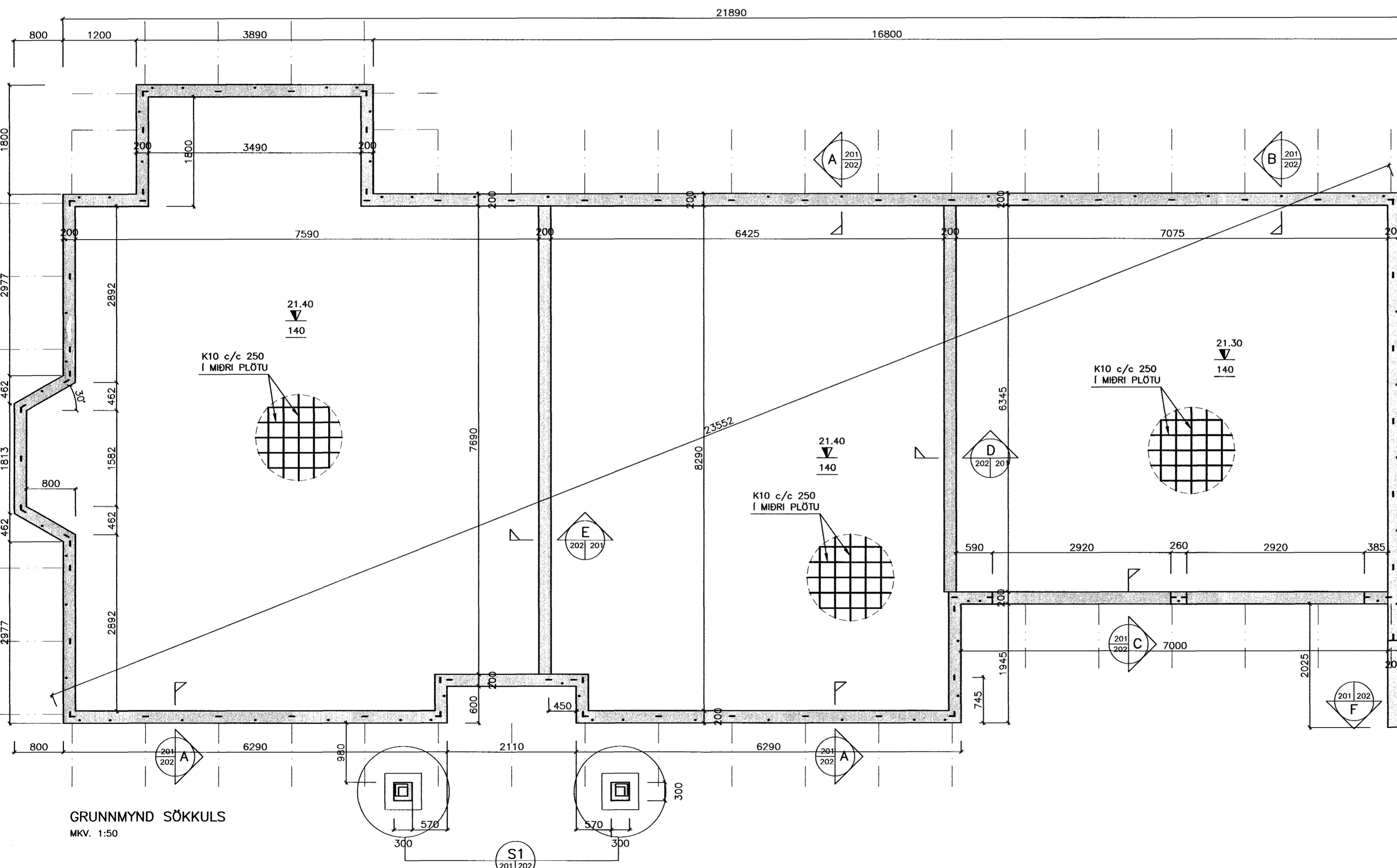
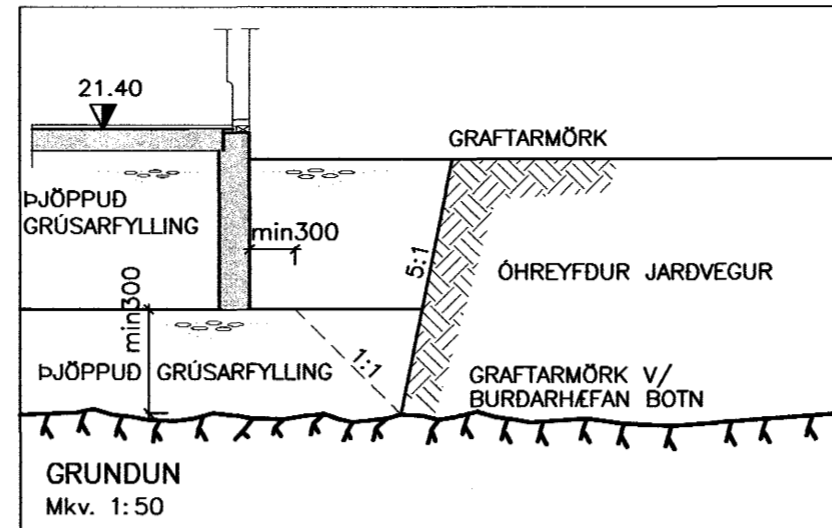
Í STAD K10 c/c 250  
MÁ NOTA K189 BENDINET SEM  
ER LÁTID SKARAST UM TVO MÖSKVA

MERKINGAR

SNID:  
NÚMÉR SNIDS  
A

DEILI:  
NÚMÉR DEILIS  
DEILI A MKV

X: NR. TEIKNINGAR ÞAR SEM SNID/DEILI ER TEKID  
Y: NR. TEIKNINGAR ÞAR SEM SNID/DEILI ER SYNT



GRUNNMYND SÖKKULS  
MKV. 1:50

HÖNNUNARFORSENDUR:

|             |                           |                        |
|-------------|---------------------------|------------------------|
| SNJÖR:      | ÁLAGSSVÆDI 1              | 1.0 kN/m <sup>2</sup>  |
| VINDUR:     | z <sub>ref</sub> =4.700 m | 1.56 kN/m <sup>2</sup> |
| NOTÁLAG:    | GÖLFPLATA Í IBÚÐ          | 1.5 kN/m <sup>2</sup>  |
|             | GÖLFPLATA Í BÍLSKÚR       | 3.0 kN/m <sup>2</sup>  |
| EIGINÞYNGD: | ÞAK                       | 0.6 kN/m <sup>2</sup>  |
|             | STEYPA                    | 25 kN/m <sup>2</sup>   |
|             | ÚTVEGGIR                  | 1.0 kN/m               |

GRUNDUN  
GRAFA SKAL FYRIR UNDIRSTÖÐUM NIDUR Á HEILLEGAN  
BURDARHÆFAN BOTN, ÞAD ER KLÖPP EDA FROSTFRITT  
EFNI MED GRÓFLEIKA SEM SVARAR TIL MÁLAREFNIS  
EDA GRÓFARA, SAMBÆRILEGT EFNI LAGT OFAN Á KLÖPPINA,  
BLEYTT HÆFILEGA OG ÞJAPPAD.  
ÞJÖPPUNIN SKAL UPFFYLLA EFTIRFARANDI KRÖFUR:  
(MIDAD VID PLÖTUÞRÖF):

|                     |                             |
|---------------------|-----------------------------|
| TIL VIDMIDUNAR:     | E2 = 100 MPa<br>E2/E1 ≤ 2.5 |
| TÆKI:               | LAGÞYKKT FJ. YFIRF.         |
| 5.0 tn VIBRÓVALTARI | 0.4 m 6                     |
| 0.5 tn VIBRÓPLATA   | 0.3 m 4                     |
| 0.3 tn VIBRÓPLATA   | 0.2 m 4                     |

STEINSTEYPA  
STEYPA ER C25/30 MED A.M.K. 300 Kg SEMENT Í m<sup>3</sup>.  
LOFTINNIHALD STEYPU : 6-8 %  
V/S-TALA (UMHVERFISFLOKKUR 2b) : < 0.55  
SIGMÁL STEYPU (S2) : 50 - 90 mm  
MESTA STEINASTÆRD : 32 mm  
TITRA SKAL ALLA STEYPU.

STEYPUHULA Á JÄRNUM  
GILDIN EIGA VID UM VENJULEGAR ADSTÆÐUR, EF ANNAD ER  
EKKI SYNT Á TEIKNINGUM. ÞAR SEM TÆRINGARHÆTTA ER  
MIKIL GILDA ADRAR REGLUR UM STEYPUHULU JÄRNA.

|                | PLÖTUR | VEGGIR | BITAR | SÜLUR |
|----------------|--------|--------|-------|-------|
| INNANHÜSS      | 15     | 20     | 20    | 20    |
| UTANHÜSS       | 25     | 25     | 25    | 25    |
| SÖKKLAR        | 35     | 35     | 35    | 35    |
| STEYPT AD JÖRD | 50     | 50     | 50    | 50    |

UM BITA OG SÜLUR GILDIR EINNIG:  
C1 ≥ 1.5xd

STEYPUSTYRKARSTÁL  
STÁLGÆDI:  
K - KAMBSTÁL fyk = 500 Mpa

BEYGING STÁLS  
d = ALLIR SVERLEIKAR

SKKEYTING BENDISTÁLS ER SAMKVÆMT  
EFTIRFARANDI: D = 5 x d

ÞVERMÁL STÁLS, d Í mm 10 12 16 20 25 32 40 50 60 80 100 125 160 200 250 300 350 400 450 500 600 800 1000 1250 1600 2000 2500 3000 3500 4000 4500 5000 6000 8000 10000 12500 16000 20000 25000 30000 35000 40000 45000 50000 60000 80000 100000 125000 160000 200000 250000 300000 350000 400000 450000 500000 600000 800000 1000000 1250000 1600000 2000000 2500000 3000000 3500000 4000000 4500000 5000000 6000000 8000000 10000000 12500000 16000000 20000000 25000000 30000000 35000000 40000000 45000000 50000000 60000000 80000000 100000000 125000000 160000000 200000000 250000000 300000000 350000000 400000000 450000000 500000000 600000000 800000000 1000000000 1250000000 1600000000 2000000000 2500000000 3000000000 3500000000 4000000000 4500000000 5000000000 6000000000 8000000000 10000000000 12500000000 16000000000 20000000000 25000000000 30000000000 35000000000 40000000000 45000000000 50000000000 60000000000 80000000000 100000000000 125000000000 160000000000 200000000000 250000000000 300000000000 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