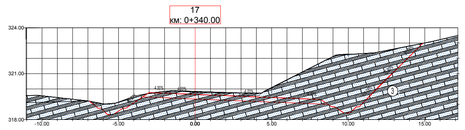

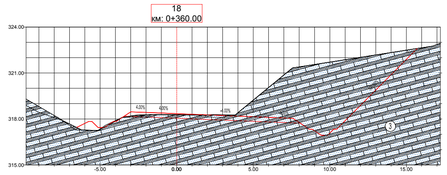

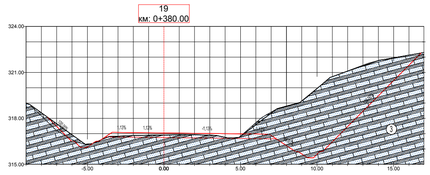

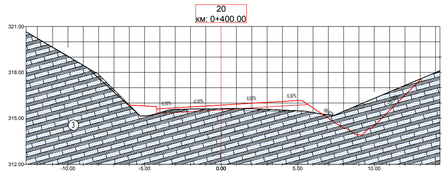

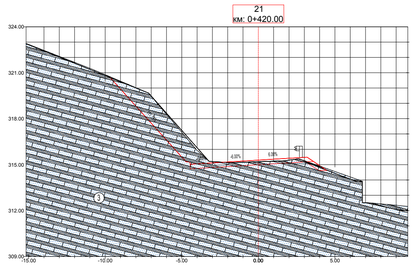

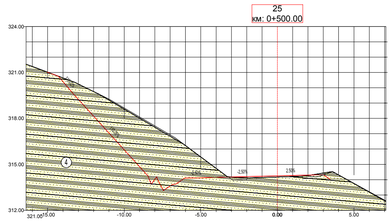

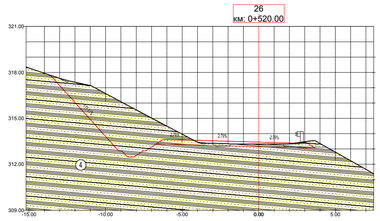

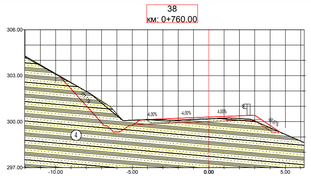

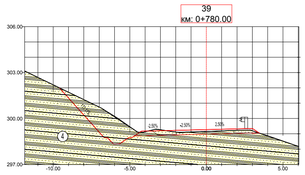

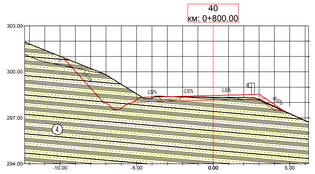

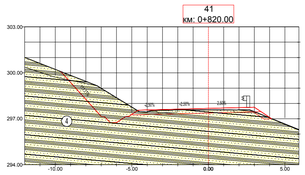

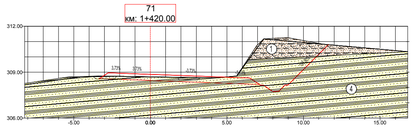

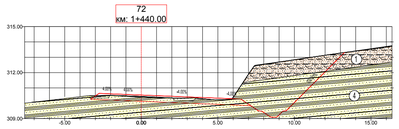

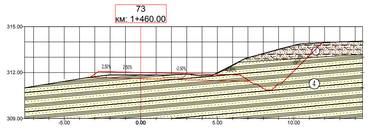

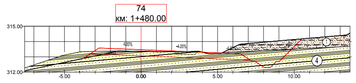

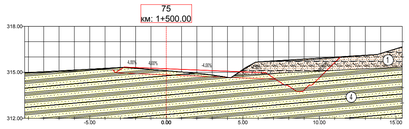

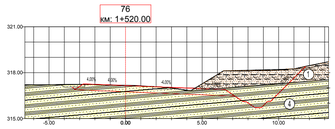

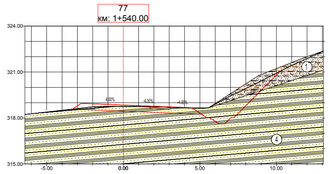

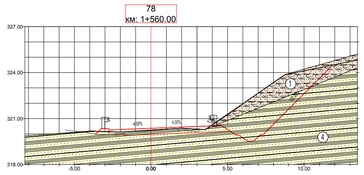

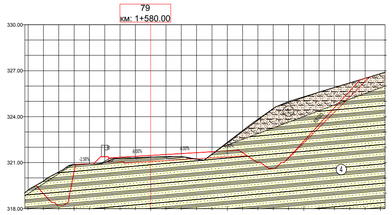

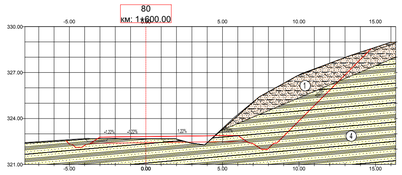

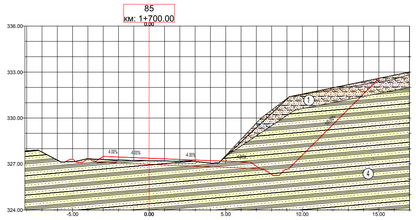

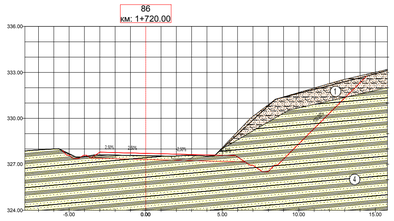

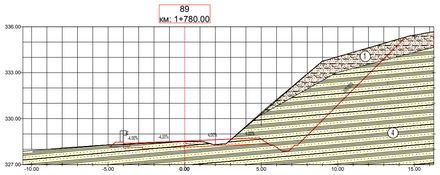

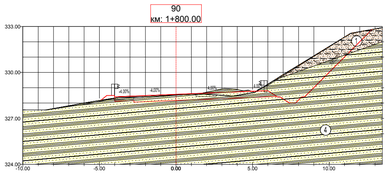

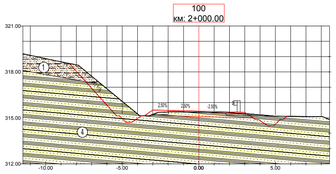

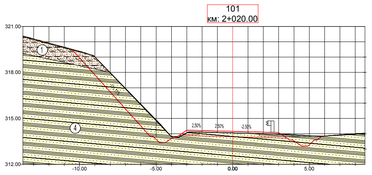

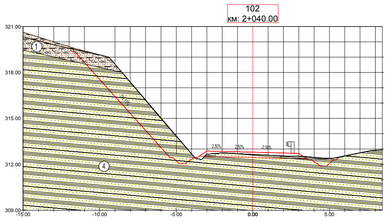

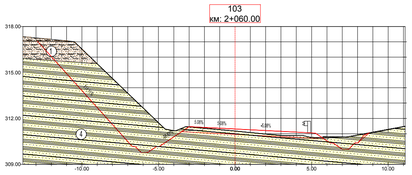

ГЕОЛОЖКА ЛЕГЕНДА
GEOLOGICAL LEGEND

Кватернер / *Quaternary*

Q el,dl — Глини прахово-песъчливи и песъчливи глини със скални късове
Silt-sandy clay and sandy clay with gravels

Олигоцен / Oligocene

Мергело-варовита задруга / *Marl-limestone Fellowship*

$4Pg_3^2$ — Варовити пясъчници, алевролити и мергели
Calcareous sandstones, aleurolites and marls, surface weathered

Органогенни варовици и мергели
Organogenic limestone and marl, slightly weathered

Въгленосно-пясъчникова задруга

Carboniferous sandstone formation

$3Pg_3^2$ — Масивни пясъчници и алевролити
Massive sandstones and aleurolites, weathered

NOTE:

1. The revealing lithological varieties in the geological formations are separated into individual geological rock types /GRT/ with similar geological parameters.
2. The average geotechnical parameters of the individual geological rock types are presented in Appendix C

ЗАБЕЛЕЖКА:

1. Разкриващите се литоложки разновидности в отделните геоложки формации /задруги/ са обособени в отделни инженерно-геоложки видове /ИГВ/ с близки геотехнически характеристики.
2. Осредните геотехнически характеристики на обособените инженерно-геоложки видове са дадени на Приложение С

KRUMOVGRAD MUNICIPAL.	ОБЩИНА КРУМОВГРАД
THE ASSIGNOR	ВЪЗЛОЖИТЕЛ
BULGARIAN DESIGNER	БЪЛГАРСКИ ПРОЕКТАНТ
инж. М Димиев M. Dimiev MEngSc	
THE DESIGN SUPERVISOR	КОНСУЛТАНТ ЗА ОЦЕНЯВАНЕ НА ПРОЕКТА
LIRA CONSULT CONSTRUCTION CONTROL	
CONTRACTOR	ИЗПЪЛНИТЕЛ
ПРОЕКТИРАНЕ И АНАЛИЗИ ЕООД СОФИЯ	

СЪГЛАСУВАЛИ / DESIGN COORDINATION

ЧАСТ: PART:	ИМЕ NAME	Подпис Signature	ЧАСТ: PART:	ИМЕ NAME	Подпис Signature
Геодезия SURVEY	инж.М Димиев M. Dimiev MEngSc				
Геология Geology	инж.С Симеонов S.Simeonov MEngSc				
Конструктивна Civil	инж.Пл. Андреев Pl. Andreev MEngSc				
ПБЗ Safety	инж.К Янев K. Yanev MEngSc				
ПБ Fire	инж.К Янев K. Yanev MEngSc				
Пътна Road	инж.В. Тренданфилов V. Trendafilov MEngSc				

СТРОЕЖ ИМЕ : / PROJECT NAME:

РАБОТЕН ПРОЕКТ ЗА РЕКОНСТРУКЦИЯ НА СЪЩЕСТВУВАЩ ОБЩИНСКИ ПЪТ KRZ2212 /III-509, ТОКАЧКА - КРУМОВГРАД/ - СКАЛАК - КЪКЛИЦА - ЛИМЕЦ - МАЛЪК ДЕВЕСИЛ - KRZ1220 ОТ КМ 0+000 ДО КМ 2+105, ЗЕМЛИЩАТА НА С. ЗВЪНАРКА И С. СКАЛАК, ОБЩ. КРУМОВГРАД, ОБЛАСТ КЪРДЖАЛИ

ОБЕКТ ИМЕ : / SUB AREA NAME

ЧЕРТЕЖ : / DRAWING :	
ИНЖЕНЕРНО ГЕОЛОЖКИ ДОКЛАД	ФАЗА/PHASE: РП/DD
GEOLOGY REPORT	ДАТА/DATE: 04.2014
ПОДРОБНИ ИНЖЕНЕРНО ГЕОЛОЖКИ НАПРЕЧНИ ПРОФИЛИ	ЧАСТ/PART: Геология/Geology
DETAILED ENGINEERING GEOLOGICAL CROSS SECTIONS	
от КМ: 0+000 до КМ: 2+105	Niпо ред/Sequent#: 1
from STA: 0+000 to STA:2+105	

DRAWING No: / ЧЕРТЕЖ №:	REFERENCE DRAWINGS - NAME: / ЧЕРТЕЖ ЗА СПРАВКА - ИМЕ:
KGP100-1910-1630-GAD-6302	Longitudinal section and layout from sta: 1+116.00 to sta: 2+199.00 Надлъжен профил и ситуация от км: 1+116.00 до км: 2+199.00
KGP100-1910-1630-GAD-6301	Longitudinal section and layout from sta: 0+000 to sta: 1+116.00 Надлъжен профил и ситуация от км: 0+000 до км: 1+116.00

CONTRACTOR : / ИЗПЪЛНИТЕЛ: ПРОЕКТИРАНЕ И АНАЛИЗИ ЕООД СОФИЯ

CLIENT: / ВЪЗЛОЖИТЕЛ:

No. / №	BY / ОТ	DATE / ДАТА	REVISION - DESCRIPTION / РЕВИЗИЯ - ОПИСАНИЕ	CHECKED / ПРОВЕРИЛ	APPROV. / ОДОБРИЛ
0	SS	12/02/2016	Issued for Construction Издадено за строителство	VTR	PA

	NAME / ИМЕ	DATE / ДАТА
PROJECT APPR. / ОДОБРИЛ СТРОЕЖА	PA	04.2014
DESIGN APPR. / ОДОБРИЛ ПРОЕКТА	SS	04.2014
DESIGNED BY / ПРОЕКТИРАН ОТ	VTR	04.2014
CHECKED BY / ПРОВЕРЕН ОТ	AS	04.2014
DRAWN BY / ИЗЧЕРТАН ОТ	VTR	04.2014

SCALE / МАЩАБ: 1:200

PROJECT No.: KGP100 | SHEET SIZE: A 1

CLIENT / КЛИЕНТ:

DRAWING TITLE: / НАИМЕНОВАНИЕ ЧЕРТЕЖ:

RECONSTRUCTION OF EXISTING MUNICIPAL ROAD KRZ2212 (ZVANARKA-SKALAK) FROM KM 0+000 TO KM 2+105
GEOLOGY REPORT - CROSS SECTION
from STA 0+000 to STA 2+105

DRAWING No: / ЧЕРТЕЖ №: KGP100-1910-1630-GAD-6303_0 | REV No.: 0