

인류 건축문화를 바꿀 친환경 신소재

T&G “**휴콘크리트**” 공법

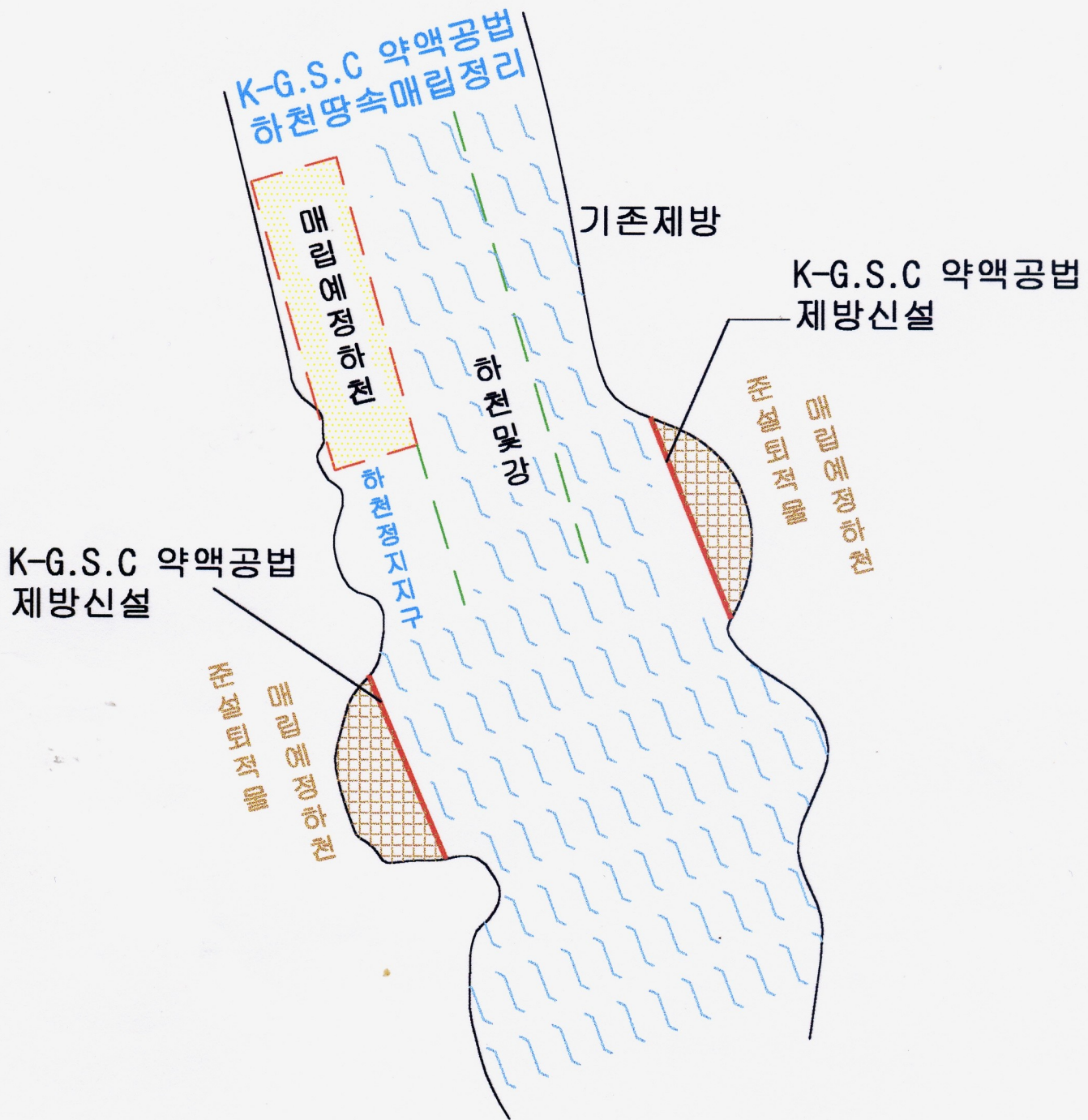
시공도면 예시 자료



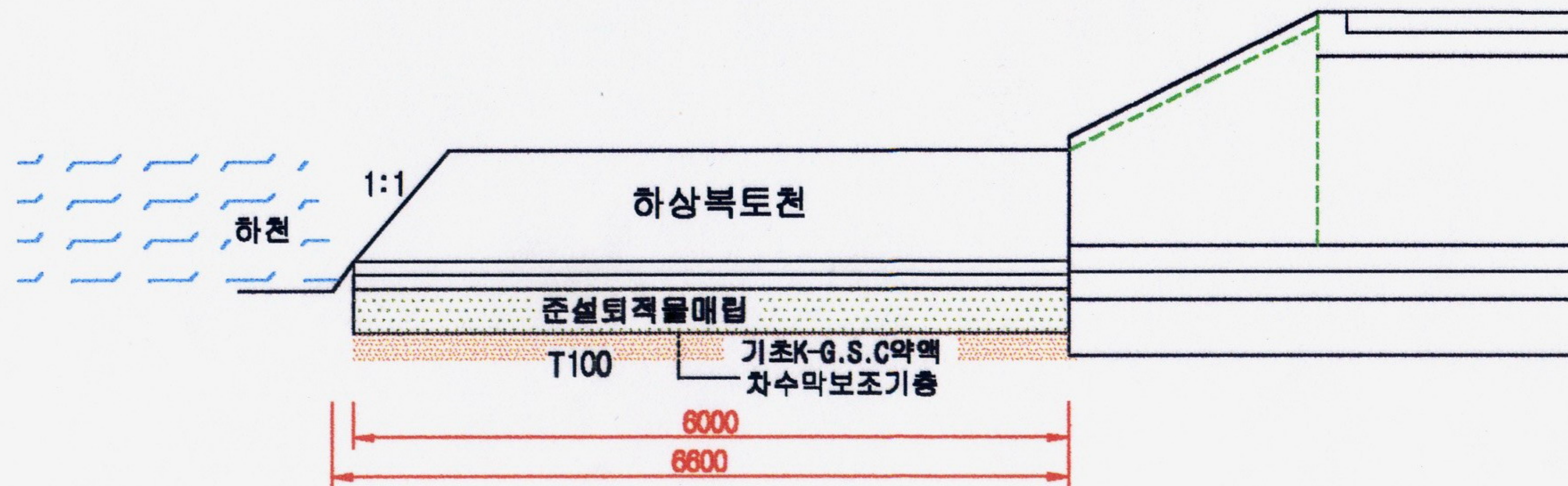
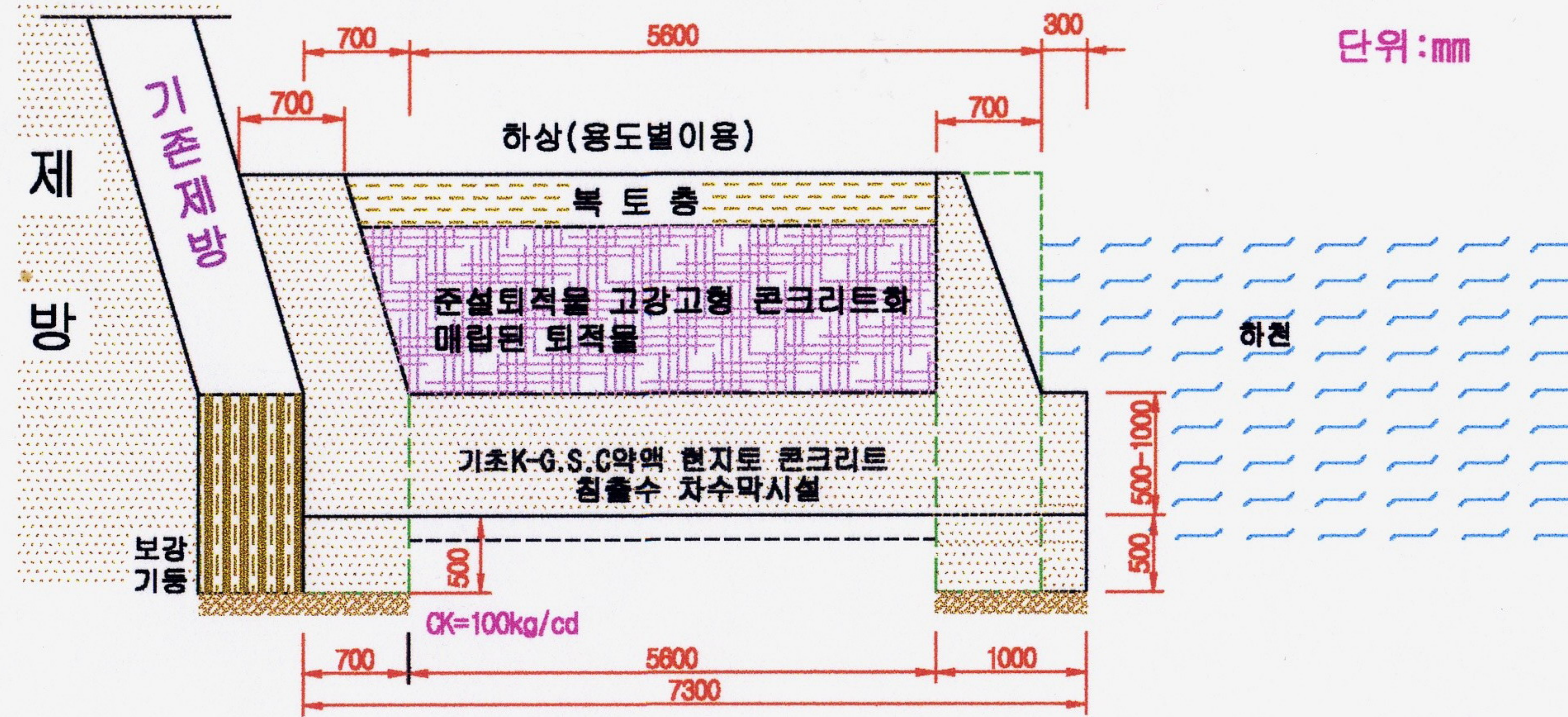
-도로, 농수로, 건물, 벽돌 기타-

T&G 주식회사 티엔지
TECHNICAL & GREEN CO.,LTD

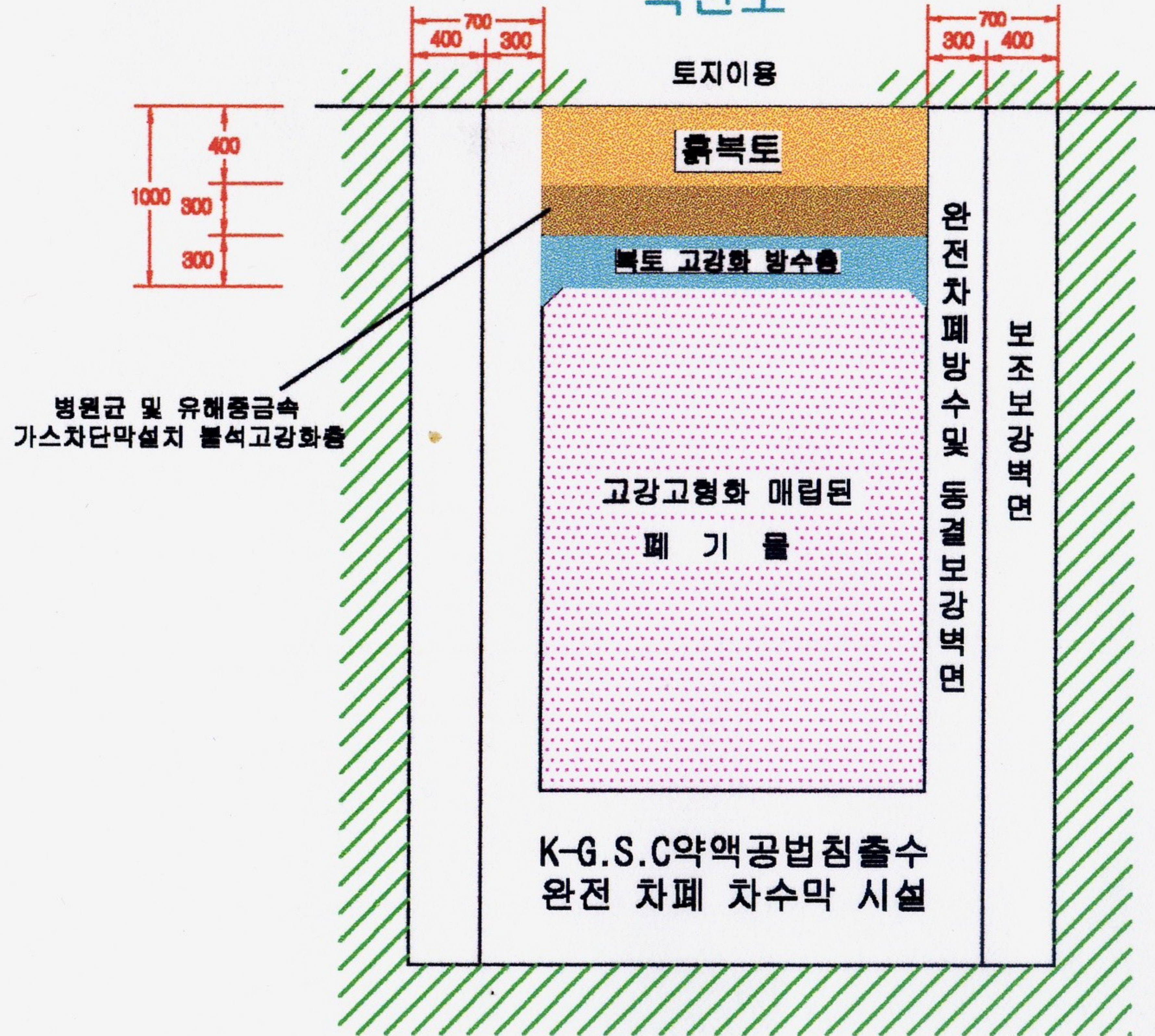
해안.강.호소.하천지류.준설퇴적물.현지천지반
 토지를 이용한 매립방법 및 공법처리 위치표시도



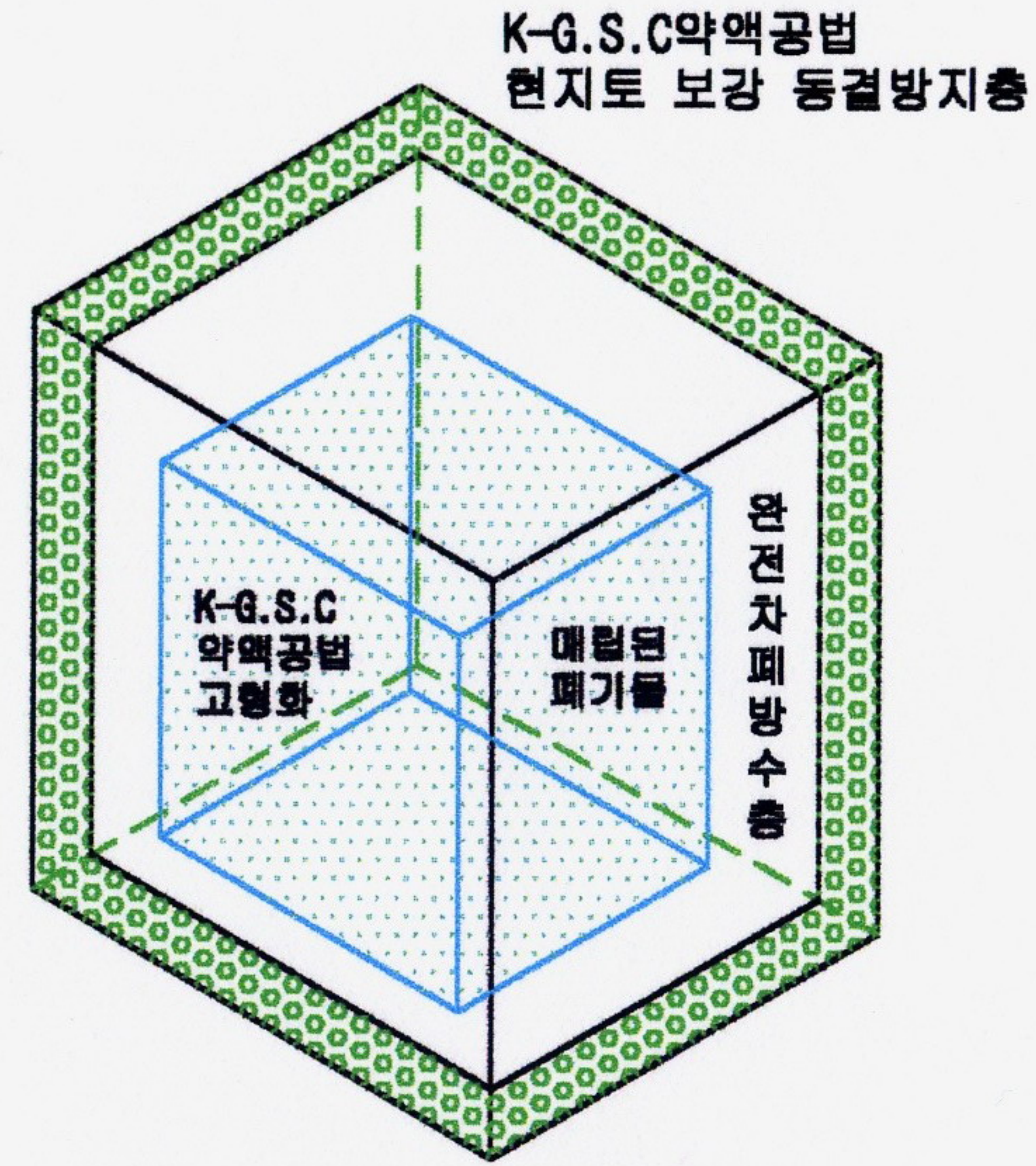
준설퇴적물 현지천지반 토지를 이용 매립표준 단면도



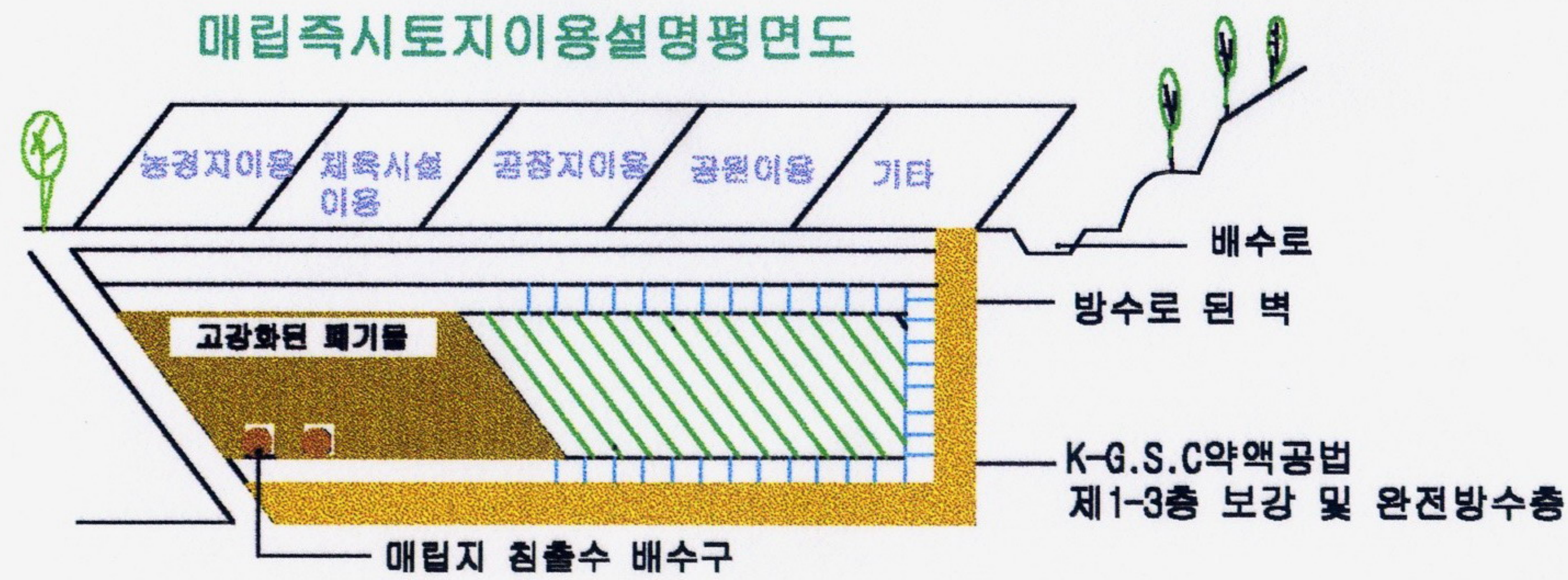
측면도



모든 폐기물고강화 매립된 처리결과 투시도



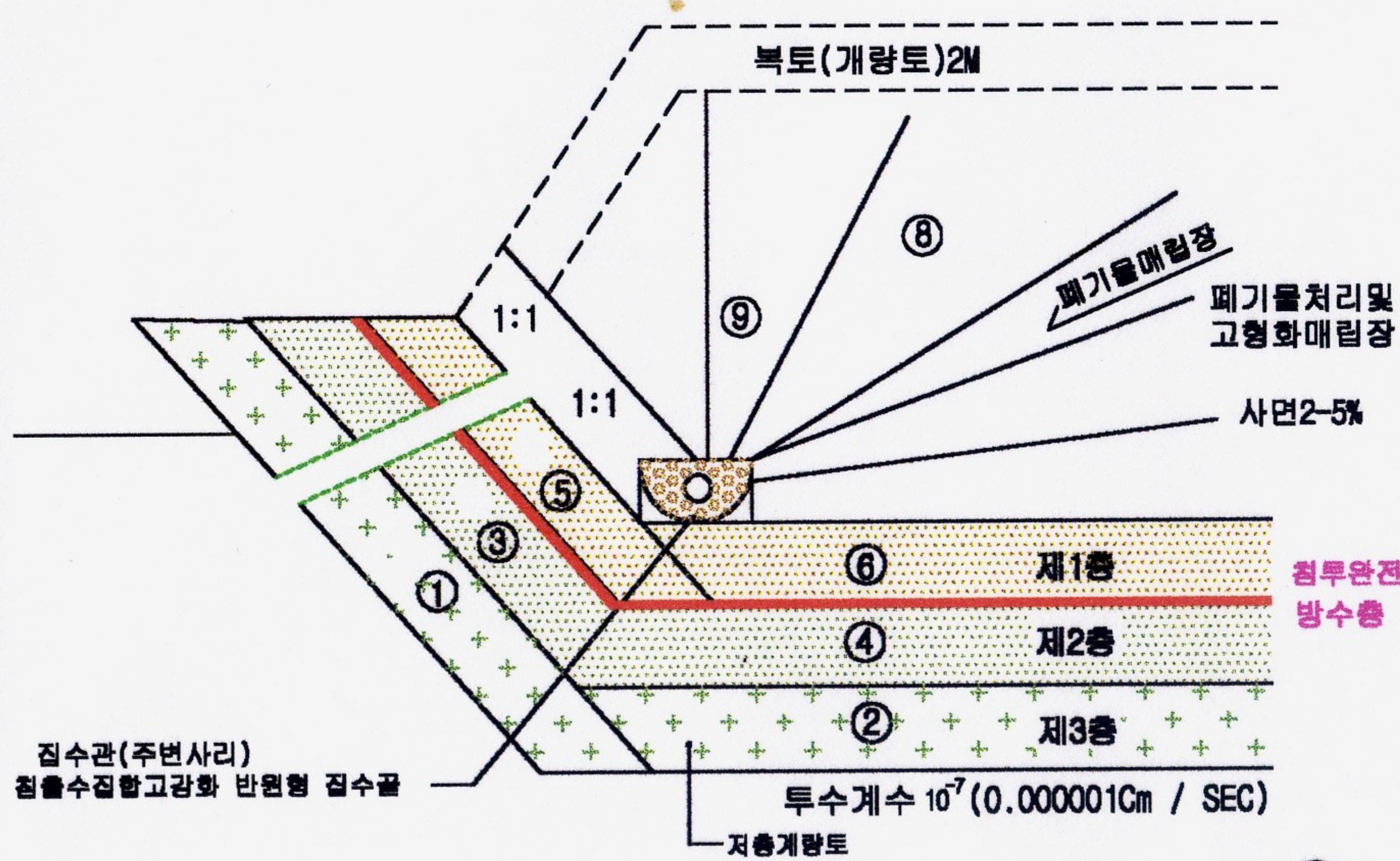
매립즉시토지이용설명평면도



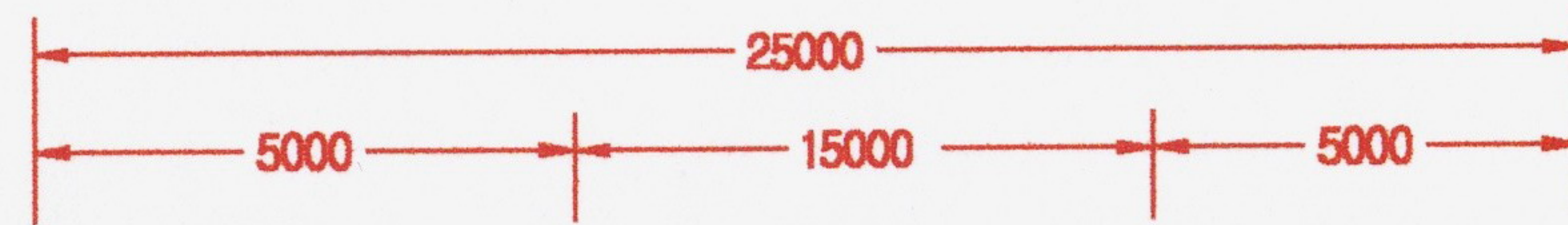
K-G.S.C 약액 공법 시공설계 요약도면

폐기물 매립장건설 현지도 침출수 완전방지 방수 차수막 시설

표준단면도



①- ⑥ 시공순서



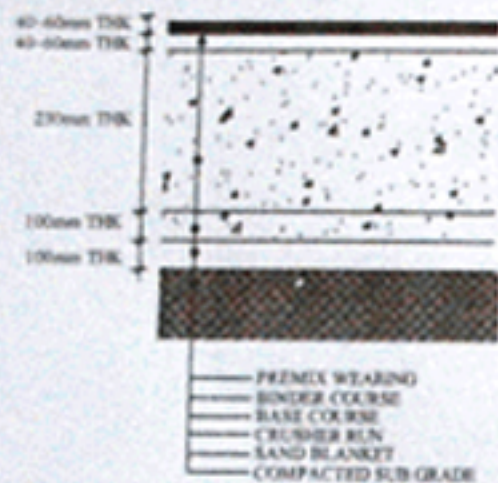
K-G.S.C약액공법 침출수 차수막 설치층



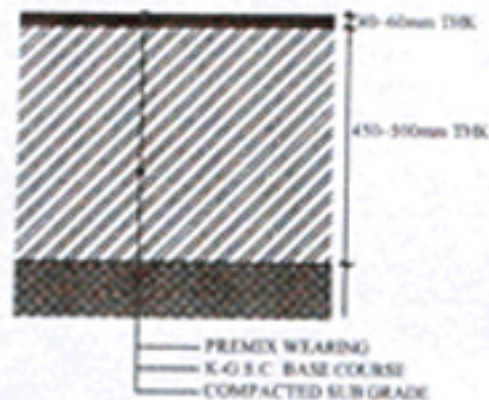
단면도

COMPARISON OF THE TYPICAL SECTION ROAD BASE COURSE DESIGN OF CONVENTIONAL DESIGN WITH K-G.S.C. DESIGN

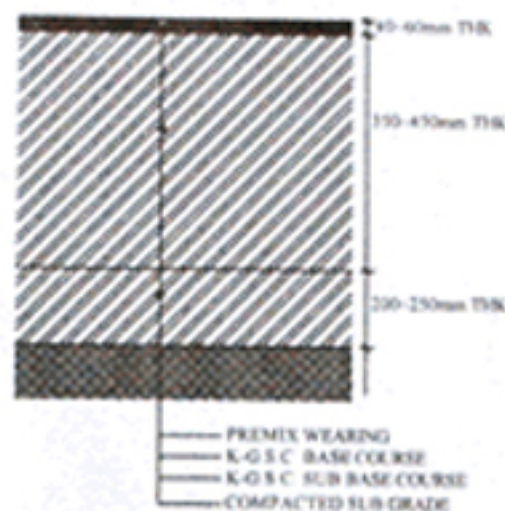
**CONVENTIONAL DESIGN
SECTION H-H'**



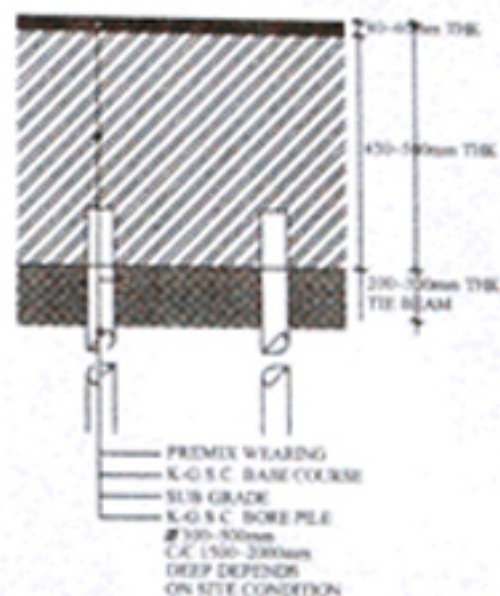
**TYPE No.1-1-3, 8.
GOOD/NORMAL SOIL
SECTION A-A' & E-E'**



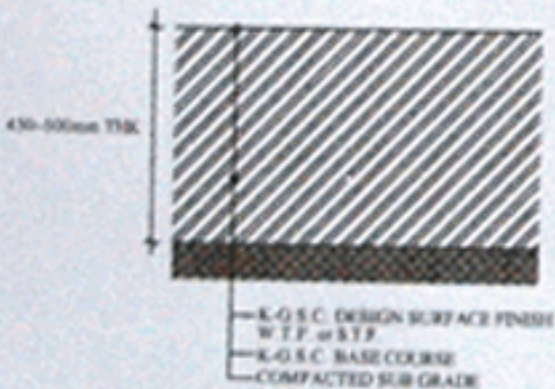
**TYPE No.2-2-1.
WEAK/SWAMPY SOIL
SECTION B-B'**



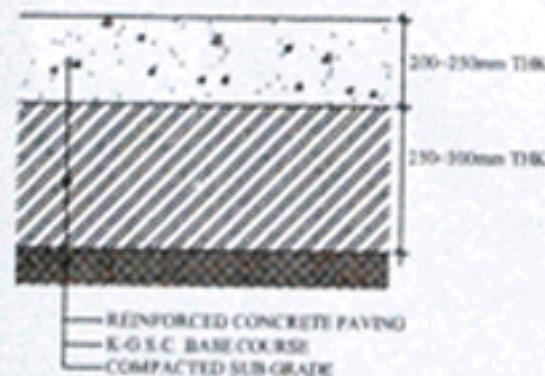
**TYPE No.3-3-2.
EXTREMELY WEAK SOIL &
PEAT SWAMPY SOIL GROUND
SECTION C-C'**



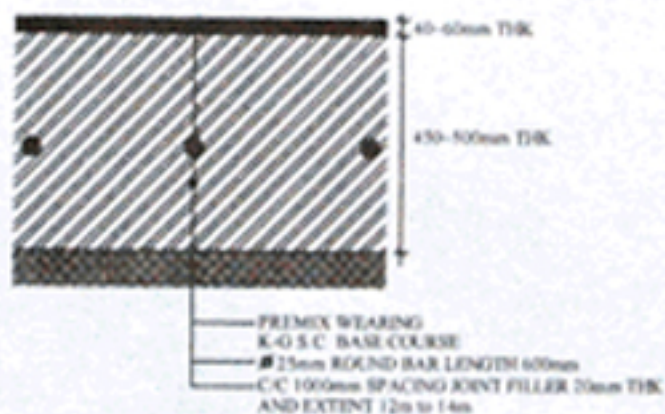
**TYPE No.4, 7.
FARM VILLAGE ROAD
SECTION D-D'**



**TYPE No.5.
CONCRETE PAVING OF ROAD
SECTION G-G'**



**TYPE No.6
EXPANSION JOINT OF ROAD
SECTION F-F'**

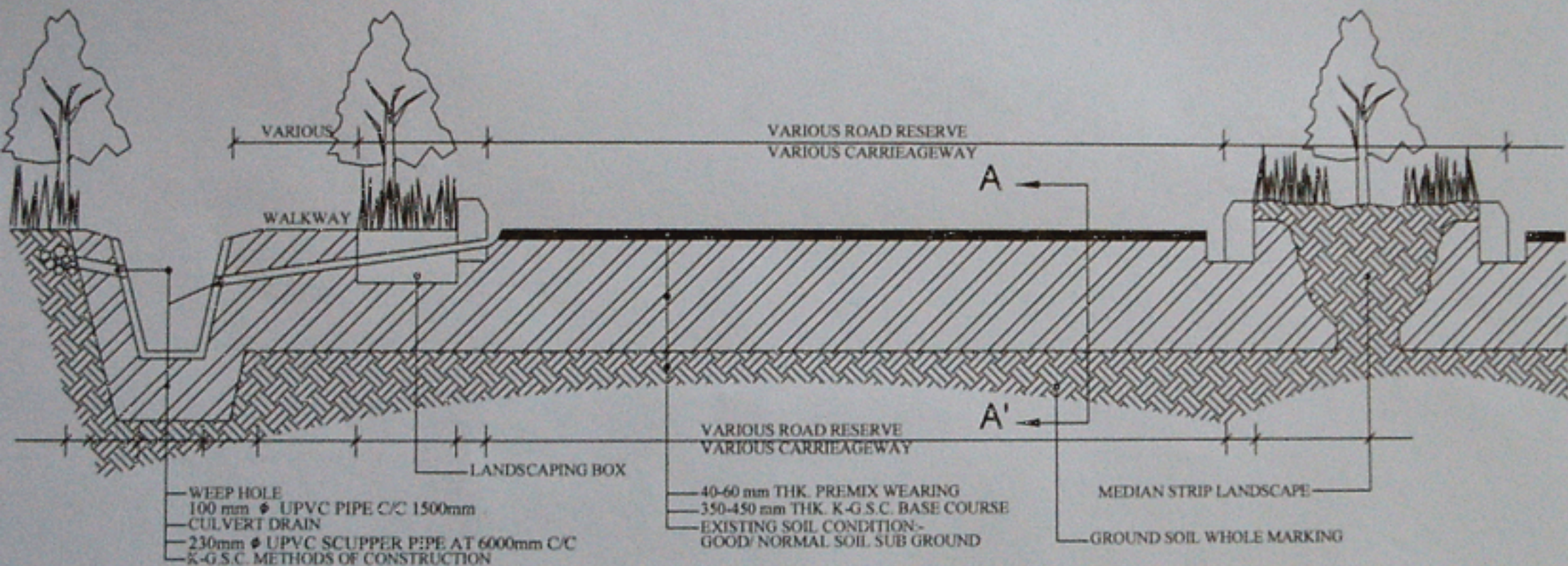


RE. W.T.F. WOOD TROWEL FINISH
S.T.F. STEEL TROWEL FINISH

NOTES: NOT TO SCALE

TYPICAL SECTION OF ROAD BASE COURSE DESIGN OF K-G.S.C.
GOOD/NORMAL SOIL GROUND CONDITION

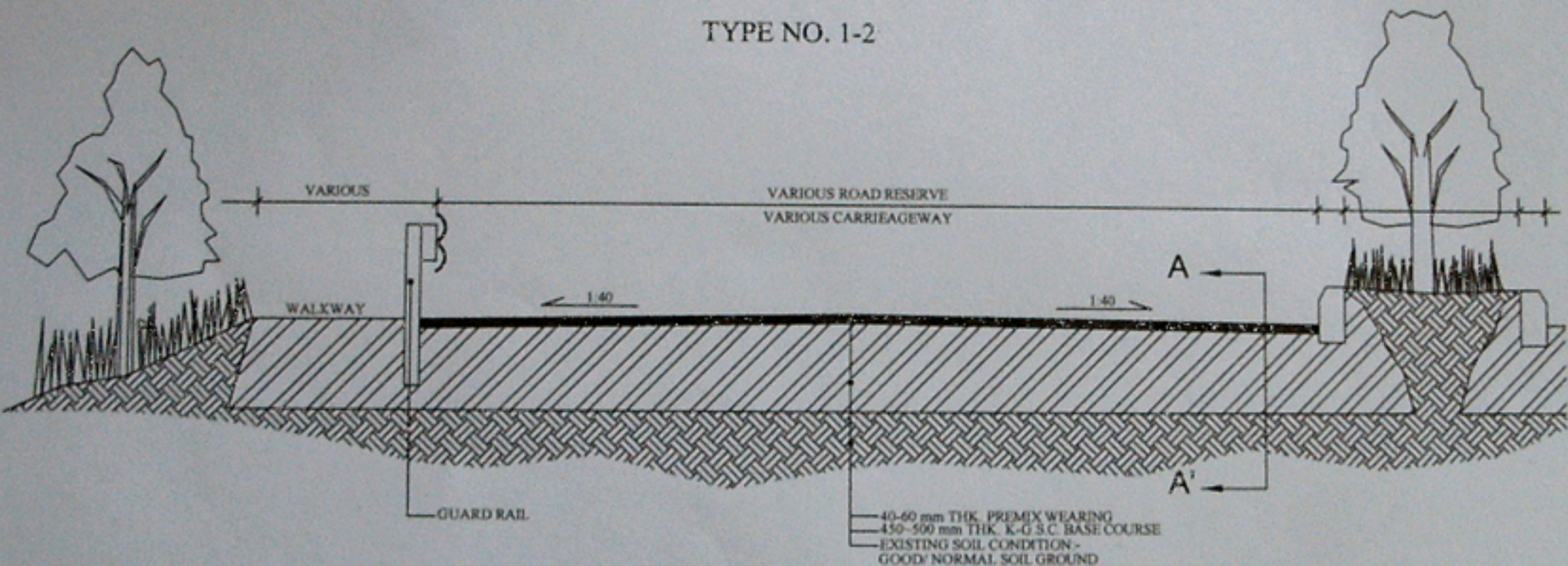
TYPE NO. 1-1



NOTES: NOT TO SCALE

TYPICAL SECTION OF ROAD BASE COURSE DESIGN OF K-G.S.C.
GOOD / NORMAL SOIL GROUND CONDITION

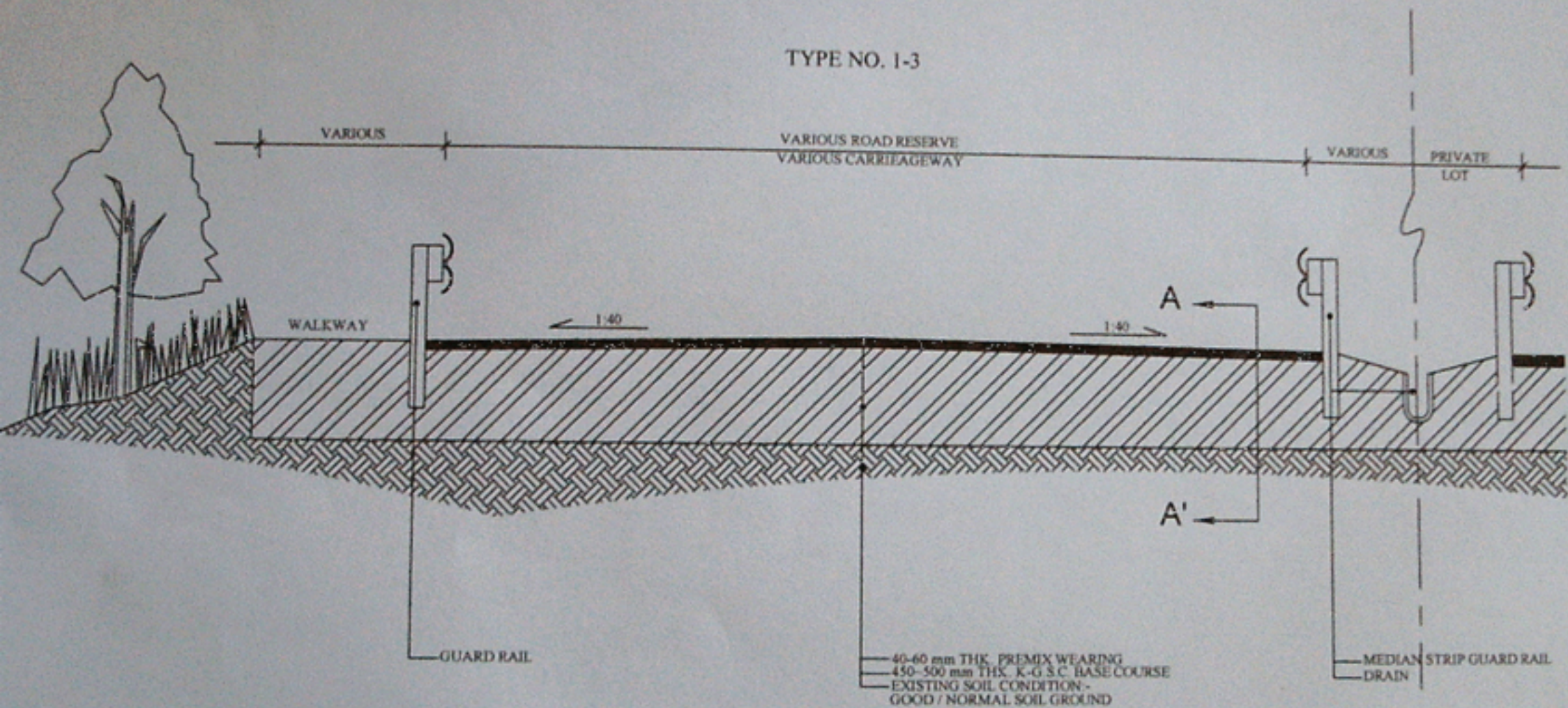
TYPE NO. 1-2



NOTES: NOT TO SCALE

TYPICAL SECTION OF ROAD BASE COURSE DESIGN OF K-G.S.C.
GOOD / NORMAL SOIL GROUND CONDITION

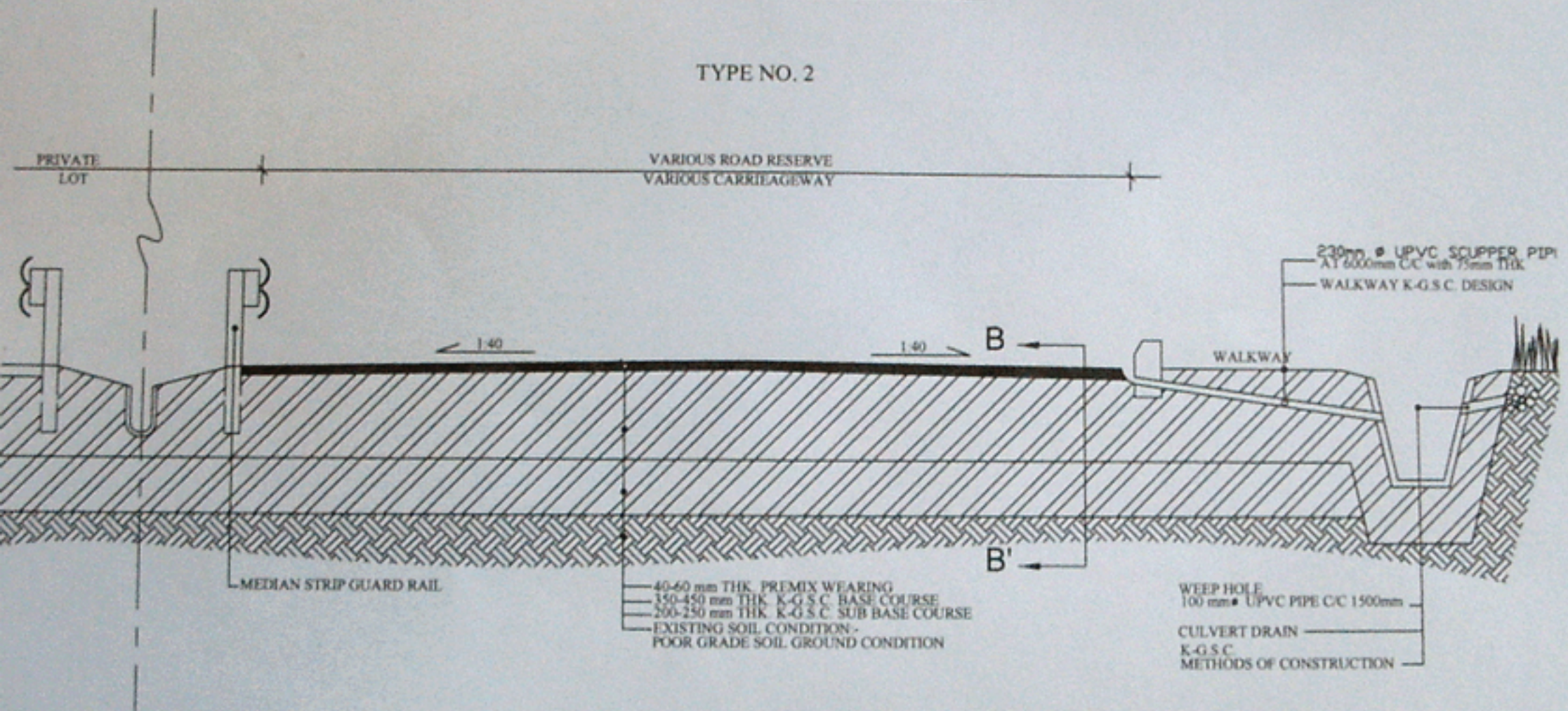
TYPE NO. 1-3



NOTES: NOT TO SCALE

TYPICAL SECTION OF ROAD BASE COURSE DESIGN OF K-G.S.C.
POOR GRADE SOIL GROUND CONDITION

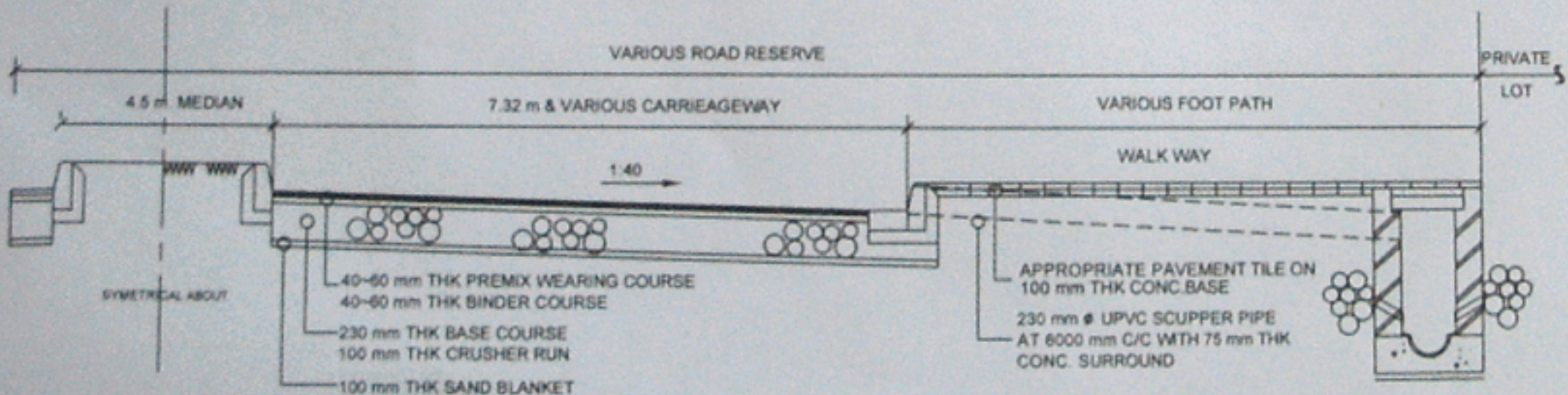
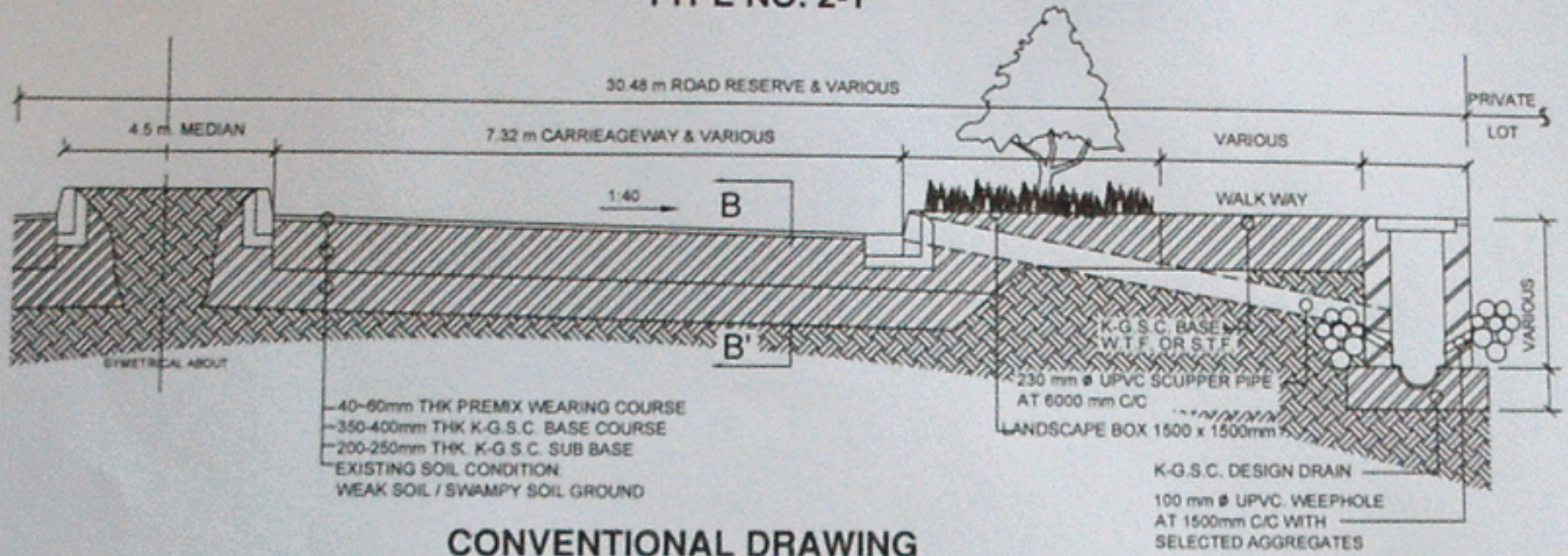
TYPE NO. 2



NOTES: NOT TO SCALE

TYPICAL SECTION OF ROAD BASE COURSE PROPOSED CONSTRUCTION DESIGN FOR K-G.S.C. METHOD POOR GRADE GROUND SOIL CONDITION

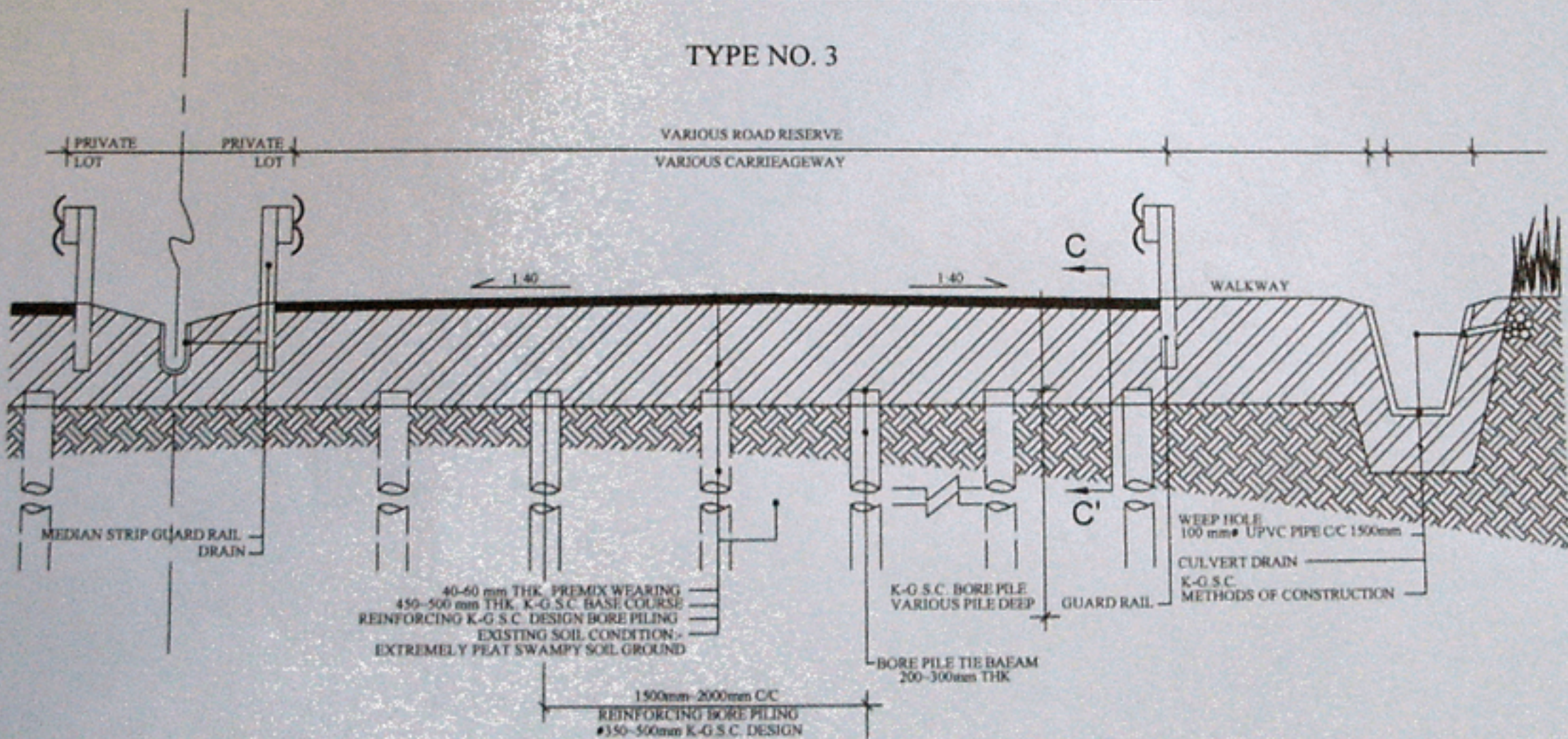
TYPE NO. 2-1



NOTES: NOT TO SCALE

TYPICAL SECTION OF ROAD BASE COURSE DESIGN OF K-G.S.C.
K-G.S.C. METHOD OF REINFORCEMENT BORE PILING DESIGN
EXTREMELY PEAT SWAMPY SOIL GROUND CONDITION

TYPE NO. 3



NOTES: NOT TO SCALE