F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0085	00-00246-02-FP	MCHENRY	292	270

STA. 224+00.00 TO STA. 228+00.00

FED. ROAD DIST. NO. 1 | ILLINOIS | FED. AID PROJECT

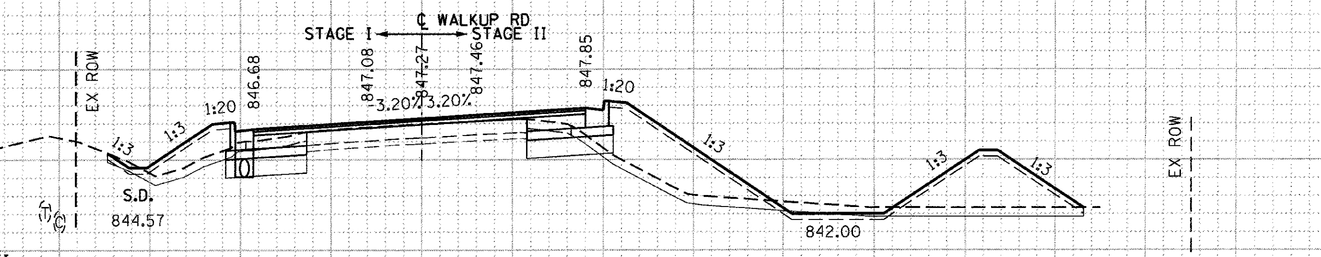
CONTRACT NO: 63522

ORIGINAL SURVEY / NOTE BOOK / NO. — SURVEYED / PLOTTED / TEMPLATE / AREAS / AREAS CHECKED — BY — DATE

FINAL SURVEY / NOTE BOOK / NO. — SURVEYED / PLOTTED / TEMPLATE / AREAS / AREAS CHECKED — BY — DATE

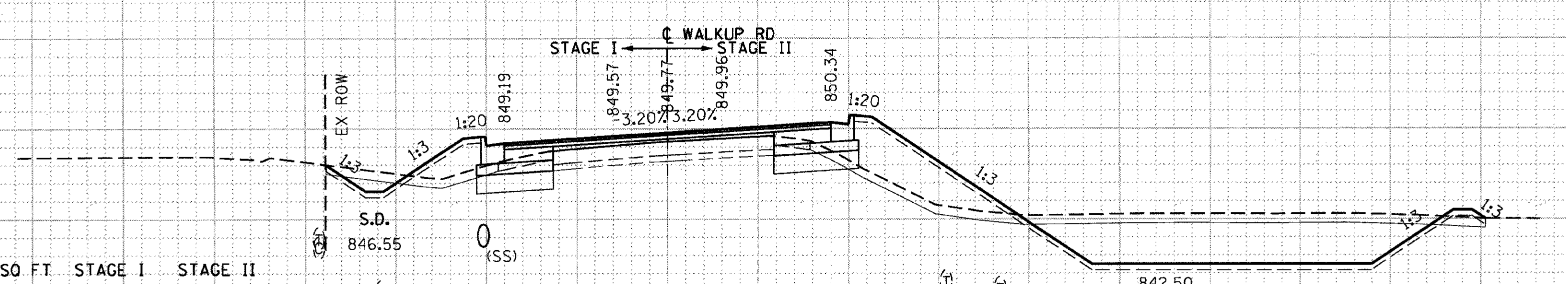
..\XW02IA022_F.DGN, ..\XW02IA022_F.DGN, ... 4-14-2011, 5:26:17 F:\00C20000\3100-03\CIVIL\GEOPAK\XS02IA006_F.SHT STANKIRJ

228+00.00



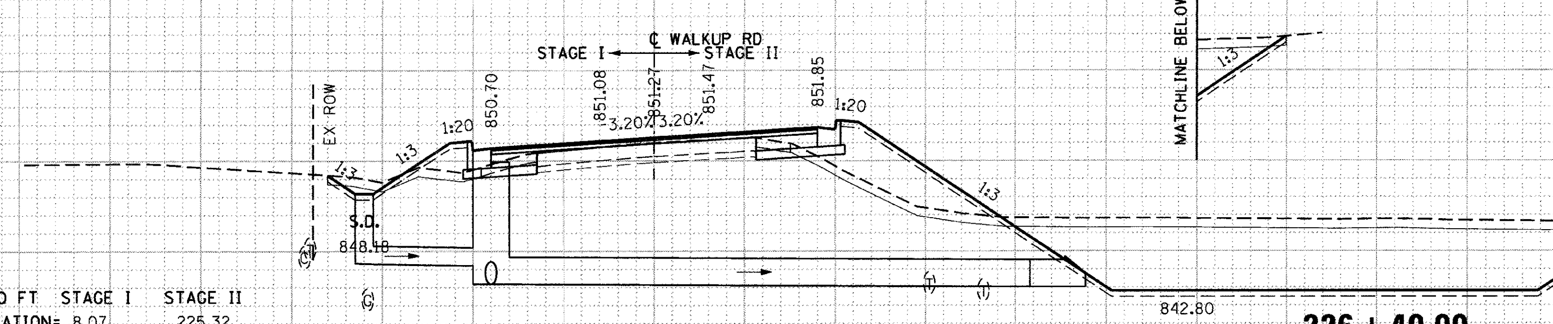
ALL UNITS IN SQ FT	STAGE I	STAGE II
EARTH EXCAVATION=	7.74	7.93
EMBANKMENT=	13.25	82.84
UNS MTL (TOPSOIL EXC)=	7.64	28.34
UNS MTL (UNDERCUT)=	8.95	6.68
POROUS GRAN EMB SUBGR=	8.95	9.53

227+00.00



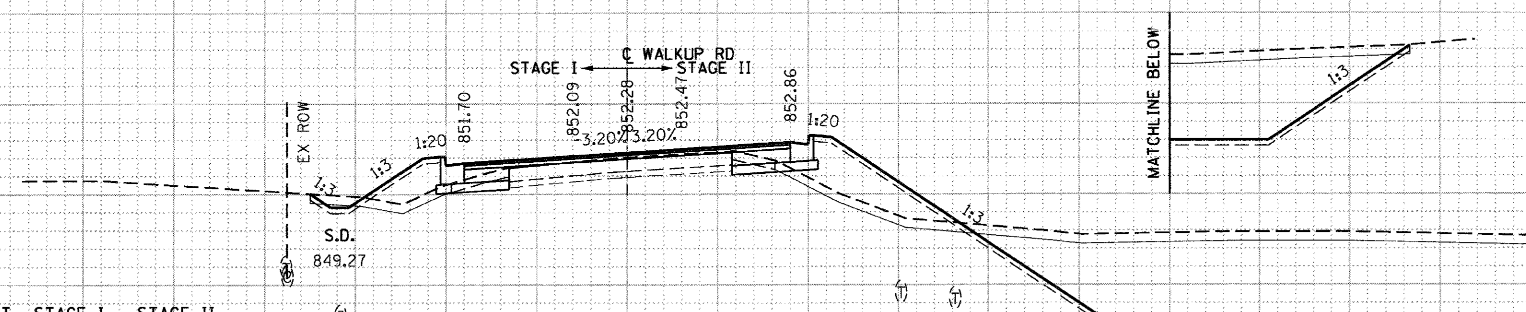
ALL UNITS IN SQ FT	STAGE I	STAGE II
EARTH EXCAVATION=	10.35	103.64
EMBANKMENT=	11.41	41.84
UNS MTL (TOPSOIL EXC)=	9.51	37.39
UNS MTL (UNDERCUT)=	8.41	6.46
POROUS GRAN EMB SUBGR=	8.47	9.32

226+40.00



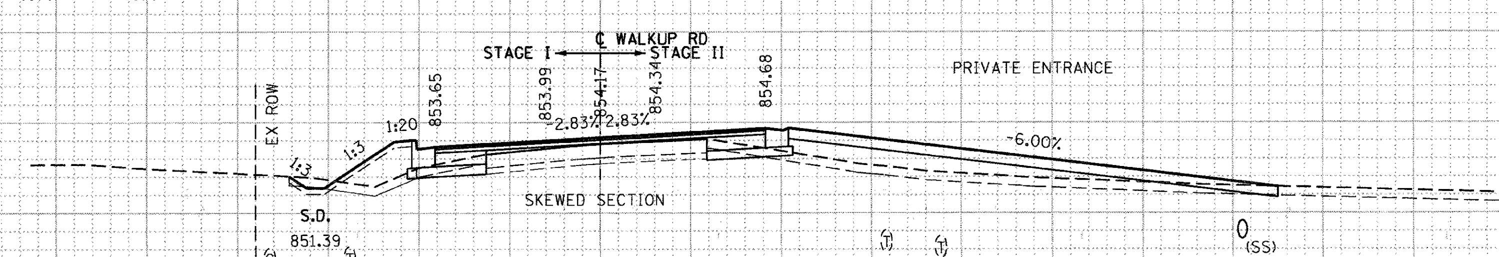
ALL UNITS IN SQ FT	STAGE I	STAGE II
EARTH EXCAVATION=	8.07	225.32
EMBANKMENT=	7.65	41.82
UNS MTL (TOPSOIL EXC)=	8.46	47.43
UNS MTL (UNDERCUT)=	0.00	0.00
POROUS GRAN EMB SUBGR=	0.00	0.00

226+00.00

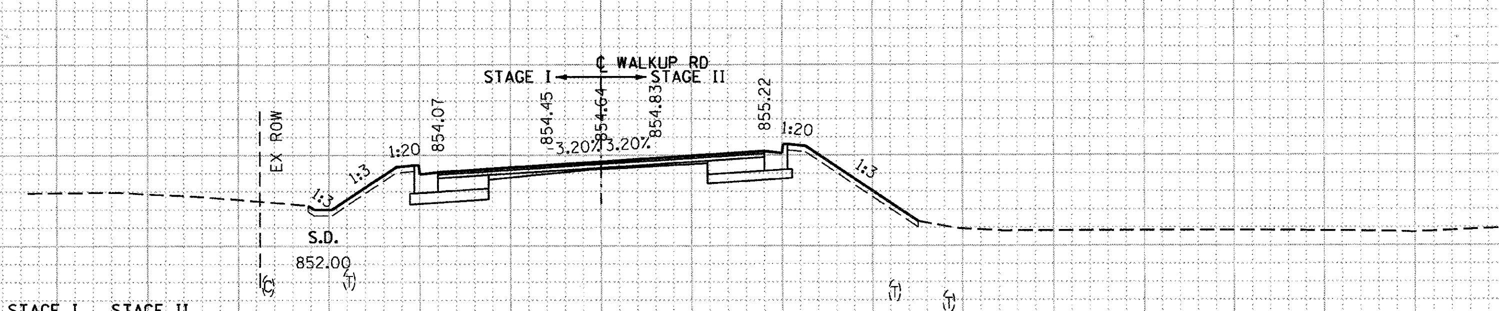


ALL UNITS IN SQ FT	STAGE I	STAGE II
EARTH EXCAVATION=	7.22	347.04
EMBANKMENT=	13.07	34.44
UNS MTL (TOPSOIL EXC)=	7.80	55.16
UNS MTL (UNDERCUT)=	0.00	0.00
POROUS GRAN EMB SUBGR=	0.00	0.00

225+22.17

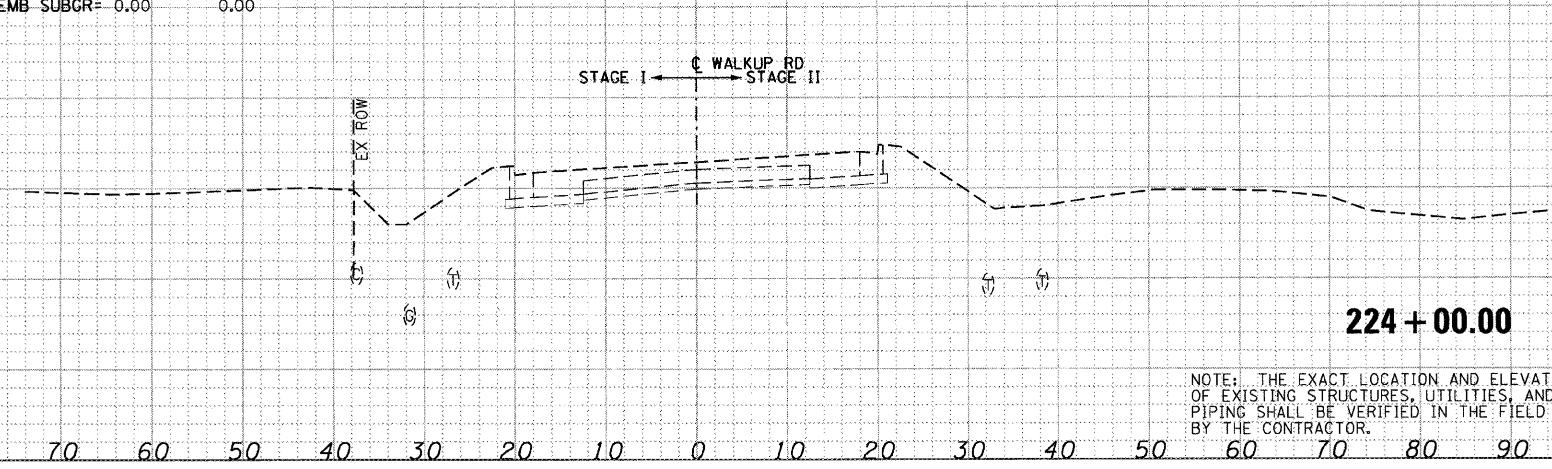


225+00.00



ALL UNITS IN SQ FT	STAGE I	STAGE II
EARTH EXCAVATION=	6.04	4.75
EMBANKMENT=	11.85	23.23
UNS MTL (TOPSOIL EXC)=	6.18	7.52
UNS MTL (UNDERCUT)=	0.00	0.00
POROUS GRAN EMB SUBGR=	0.00	0.00

224+00.00



NOTE: THE EXACT LOCATION AND ELEVATION OF EXISTING STRUCTURES, UTILITIES, AND PIPING SHALL BE VERIFIED IN THE FIELD BY THE CONTRACTOR.

PROPOSED CROSS-SECTIONS: WALKUP ROAD