CONDUIT TRANSVERSING "STEEP SIDE SLOPE" AREAS WILL BE AVOIDED TO LIMIT EROSION. CONDUIT WILL RUN DOWN THE SIDE SLOPE TO(NEAR) THE TOE OF THE SLOPE, RUN ALONG THE TOE(NEAR THE TOE) OF THE SLOPE, AND THE STRAIGHT UP THE SIDE SLOPE. THE CONTRACTOR MAY BE DIRECTED BY THE ENGINEER TO USE THIS PROCEDEURE AT ADDITIONAL LOCATIONS.

MATCHLINE STA. 131+00

00

006404.5A.17R(EX.)

006404.5A.08C(EX.)

MP 4.5 CNTRL. FND.

EXHH1

135+00

140+00

6"-GSC-"P"-530'
4"-PVCC TYPE C-"T"-530'
72 COND S.M. F.O. CABLE
WITH TRACER CABLE
(SEE "SINGLE TRACK
MULTI-DUCT CONDUIT INSTALLATION
UNDER RAILROAD TRACKS" AND
"MULTI TRACK
MULTI-DUCT CONDUIT INSTALLATION
UNDER RAILROAD TRACKS" DETAILS)

DRILL EX. HANDHOLE-1 EACH
4"-PVCC TYPE C-"T"-290'
72 COND S.M. F.O. CABLE
WITH TRACER CABLE
LOCATING UNDERGROUND
CABLE-290'

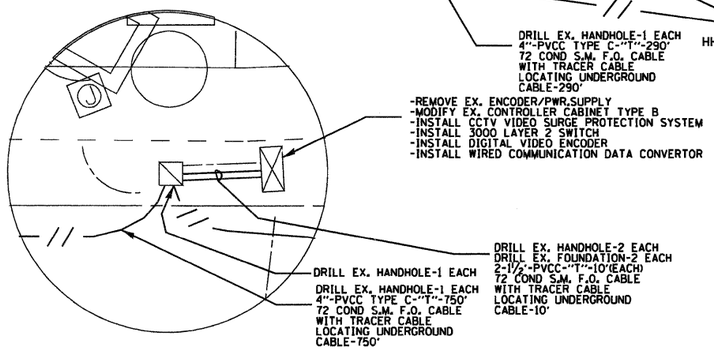
HH40

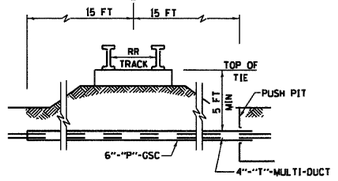
HH41

MATCHLINE STA. 145+00

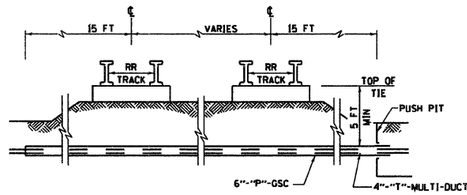
EB I-64
STA. 131+00 TO
STA. 145+00
SHEET 10A OF 15

50' 0 50' 100'
SCALE: 1" = 50'





SINGLE TRACK
MULTI-DUCT CONDUIT INSTALLATION
UNDER RAILROAD TRACKS



MULTI TRACK
MULTI-DUCT CONDUIT INSTALLATION
UNDER RAILROAD TRACKS

MATCHLINE STA. 145+00

145+00

150+00

155+00

MATCHLINE STA. 157+00

HH42

HH43

4"-PVCC TYPE C-"T"-750'
72 COND S.M. F.O. CABLE
WITH TRACER CABLE
LOCATING UNDERGROUND
CABLE-750'

4"-PVCC TYPE C-"T"-750'
72 COND S.M. F.O. CABLE
WITH TRACER CABLE
LOCATING UNDERGROUND
CABLE-750'

EB I-64
STA. 145+00 TO
STA. 157+00
SHEET 10B OF 15

50' 0 50' 100'
SCALE: 1" = 50'

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		DRAWN - ---	REVISED - ---
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	PLOT DATE = 3/14/2010	DATE - ---------	REVISED - ---

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ITS PLAN

SCALE: _____ | SHEET NO. __ OF ___ SHEETS | STA. _____ TO STA. _____

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	DIST 8 ITS 2010-1	ST. CLAIR	34	23
		CONTRACT NO. 76C36		
FED. ROAD DIST. NO. _	ILLINOIS FED. AID PROJECT			