MATCH LINE "A"
SEE SHEET 68

℄ DARLING ACCESS ROAD

ABANDONED

PROPOSED R.O.W.

MATCH EX.

PROPOSED R.O.W.

DETENTION BASIN 1
HWL - 411.5FT
SIDE SLOPES 3(H) TO 1(V)
FOR TYPICAL SECTION
SEE SHEET 12

STONE RIRAP
CL A4 - 3.3 SY
FILTER FAB FOR
RIPRAP - 3.3 SY

SEE SHEET 78
FOR CONNECTION DETAIL

MATCH EXISTING ELEV.

N=14046439.68
E=2452227.28

N=14046123.79
E=2452449.88

N=14046142.02
E=2452249.55

N=14046203.08
E=2452170.62

N=14046609.48
E=2451902.15

N=14046543.02
E=2451897.41

48-INCH RCP CULVERTS TO BE CONSTRUCTED
BY OTHERS (CONTRACT 76C41) UPON COMPLETION
OF POLARVILLE SEWER SERVICE RE-ALIGNMENT
& REMOVAL OF EXISTING POLARVILLE COMBINED SEWERS.

℄ PROPOSED I-70

6" (Private - National Stockyard)

MATCH LINE STA. 148+00
SEE SHEET 66

STA. 162+00
BY OTHERS

I-70 ROADWAY
EMBANKMENT
BY OTHERS

STONE RIPRAP
CL A4 - 182.0 SY
FILTER FABRIC FOR
RIPRAP - 182.0 SY

STONE RIPRAP
CL A4 - 30 SY
FILTER FABRIC FOR
RIPRAP - 30 SY

N=14046150.31
E=2451826.78
403.0

MATCH EXISTING ELEV.

N=14045741.13
E=2452142.36

N=14045723.87
E=2452120.67

DETENTION BASIN 2
HWL - 411.5 FT
SIDE SLOPES 3(H) TO 1(V)

TEMPORARY CULVERT
CROSSING FOR
CONSTRUCTION
WILL BE REMOVED IN
FUTURE CONTRACT

℄ CAHOKIA CANAL CULVERT

PIPE UNDERDRAINS 6" - 15' &
CONCRETE HEADWALL FOR
PIPE DRAINS (TYPICAL)

EX. MH'S TO REMAIN

PROPOSED R.O.W.

TRRA

N=14046046.61
E=2451809.58

MATCH EXISTING
ELEVATION AT ROW

SEE SHEET 78
FOR CONNECTION DETAIL

SEE SHEET 79
FOR RESTRICTOR DETAIL

EASTERN CELL

LEGEND

- PROPOSED MANHOLE
- PROPOSED CATCH BASIN
- PROPOSED CULVERT END SECTION
- PROPOSED INLET
- PROPOSED DITCH
- PROPOSED STORM SEWER
- PROPOSED CULVERT
- PROPOSED SANITARY SEWER
- PROPOSED SWALE
- PROPOSED PIPE
- PROPOSED STR.
- RIPRAP APRON
- EX. COMBINED SEWER

FILE NAME = $FILEL$	USER NAME = $USER$	DESIGNED - JB	REVISED -
		DRAWN - JB	REVISED -
TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS	PLOT SCALE = $SCALE$	CHECKED - ACL	REVISED -
	PLOT DATE = $DATE$	DATE - 06/04/10	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
I-70 CONNECTION

PROPOSED I-70
PROPOSED DRAINAGE & UTILITIES
STA. 148+00 TO STA. 162+00

SCALE: 1"=50' | SHEET NO. OF SHEETS | STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
998	82-2-1HVB	ST. CLAIR	285	67
		CONTRACT NO. 76C44		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

\\DBCONN-99-MOTIF\DGN\..\DBCONN-05-BORDER.DGN\..\DBCONN-05-MOTIF.DGN\..\DBCONN-05-LEGEND.DGN\..\DBCONN-99-UTILITY.DGN\..\DBCONN-05-MOTIF.DGN
6-23-2010, 14:45:31 BONDHUS0 \\FS-0844-MH\VAULT\PWS_87X228X-28888-P01\CIVIL\CAD\99 ALL CONTRACTS\CONNSHEETS CONTRACT 05\DBCONN