TEMPORARY PIPE AND INLET PROTECTION (TYP.)

STONE RIPRAP, CL A3 3'x6', 2 SQ YD

SEEDING CL 1B (0.025 AC) W/ EROSION CONTROL BLANKET (119 SQ YD)

EX ROW

PR ROW

TREE PROTECTION, TEMP. FENCE (TYP.)

SEEDING CL 1B (0.030 AC) W/ EROSION CONTROL BLANKET (146 SQ YD)

FURNISH AND PLACE 12" TOPSOIL 152 SQ YD

SEEDING CL 1B (0.022 AC) W/ EROSION CONTROL BLANKET (107 SQ YD)

SEEDING CL 1B (0.059 AC) W/ EROSION CONTROL BLANKET (284 SQ YD)

PERIMETER EROSION BARRIER 206' LF

EXISTING RIPRAP

TEMPORARY FENCE AROUND UTILITY BOXES 46 LF

STABILIZED CONSTRUCTION ENTRANCE, 50'x20' RESTORE WITH SEEDING CL 2A (0.023 AC) W/ EROSION CONTROL BLANKET (111 SQ YD) (SEE DETAIL, SHEET 24)

STABILIZED CONSTRUCTION ENTRANCE, 50'x15' RESTORE WITH SEEDING CL 1B (0.017 AC) W/ EROSION CONTROL BLANKET (83 SQ YD) (SEE DETAIL, SHEET 24)

KESLINGER ROAD

LIMITS OF CONSTRUCTION (TYP.)

TEMPORARY DITCH CHECK (TYP.)

SEEDING CL 1B (0.095 AC) W/ EROSION CONTROL BLANKET (462 SQ YD)

NOTE
SEE "EXISTING CONDITIONS AND REMOVAL PLAN" FOR SEEDING AREA IN NORTHEAST QUADRANT (AREA OF SIDEWALK REMOVAL).

MATCH LINE STA. 14+50.00

EX ROW

SEEDING CL 2A (0.135 AC) W/ EROSION CONTROL BLANKET (651 SQ YD)

SEEDING CL 1B (0.134 AC) W/ EROSION CONTROL BLANKET (658 SQ YD)

PERIMETER EROSION BARRIER 241 LF

WETLAND BOUNDARY (TYP.)

GRAPHIC SCALE
FEET
20 0 20 40

LEGEND

- TEMPORARY PIPE AND INLET PROTECTION
- TEMPORARY DITCH CHECK
- TREE PROTECTION TEMPORARY FENCE
- CONSTRUCTION FENCE
- PERIMETER EROSION BARRIER (TEMPORARY)
- STONE RIPRAP, CL A3
- SEEDING CL 1B W/ EROSION CONTROL BLANKET
- SEEDING CL 2A W/ EROSION CONTROL BLANKET
- SEEDING CL 3 W/ HD EROSION CONTROL BLANKET
- SEEDING CL 4 SEEDING CL 5 W/ EROSION CONTROL BLANKET
- STABILIZED CONTRUCTION ENTRANCE

MATCH LINE STA. 14+50.00

EX ROW

SEEDING CL 1B (0.035 AC) W/ EROSION CONTROL BLANKET (168 SQ YD)

SEEDING CL 1B (0.060 AC) W/ EROSION CONTROL BLANKET (291 SQ YD)

WETLAND BOUNDARY (TYP.)

STONE RIPRAP, CL A3 3'x6', 2 SQ YD

+89.9 45.0' LT

+89.9 45.0' RT

SEEDING CL 3 (0.036 AC) W/ HD EROSION CONTROL BLANKET (176 SQ YD)

SEEDING CL 3 (0.083 AC) W/ HD EROSION CONTROL BLANKET (404 SQ YD)

PERIMETER EROSION BARRIER 226 LF

RANDALL ROAD

SEEDING CL 4 (0.007 AC) SEEDING CL 5 (0.007 AC) W/ EROSION CONTROL BLANKET (34 SQ YD)

STONE RIPRAP, CL A3 15" DEPTH 95 SQ YD

+13.9 45.0' LT

SEEDING CL 3 (0.025 AC) W/ HD EROSION CONTROL BLANKET (120 SQ YD)

SEEDING CL 3 (0.027 AC) W/ HD EROSION CONTROL BLANKET (129 SQ YD)

+13.9 45.0' LT

STONE RIPRAP, CL A3 15" DEPTH 174 SQ YD

SEEDING CL 4 (0.002 AC) SEEDING CL 5 (0.002 AC) W/ EROSION CONTROL BLANKET (11 SQ YD)

WETLAND BOUNDARY (TYP.)

SEEDING CL 2A (0.005 AC) W/ EROSION CONTROL BLANKET (23 SQ YD)

PERIMETER EROSION BARRIER 196 LF

SEEDING CL 1B (0.085 AC) W/ EROSION CONTROL BLANKET (413 SQ YD)

TEMP EASE

PERM EASE

SOUTH STREET

EX ROW

TEMPORARY PIPE AND INLET PROTECTION (TYP.)

STONE RIPRAP, CL A3 3'x6', 2 SQ YD

TEMPORARY DITCH CHECK (TYP.)

SEEDING CL 1B (0.164 AC) W/ EROSION CONTROL BLANKET (793 SQ YD)

TREE PROTECTION, TEMP. FENCE (TYP.)

SEEDING CL 4 (0.008 AC) SEEDING CL 5 (0.008 AC) W/ EROSION CONTROL BLANKET (38 SQ YD)

N

GRAPHIC SCALE
FEET
20 0 20 40

FILE NAME = W:\Projects\2010\1802491 SouthStPE11\cadd\Civil\Dgn\Sht\EROS_01.dgn

USER NAME = npparris	DESIGNED - DPB	REVISED -	
	DRAWN - NDP	REVISED -	
PLOT SCALE = AS SHOWN	CHECKED - DPB	REVISED -	
PLOT DATE = 5/11/2012	DATE - 5/14/12	REVISED -	

WILLS BURKE KELSEY ASSOCIATES LTD.
116 West Main Street, Suite 201
St. Charles, Illinois 60174

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION CONTROL PLAN

SCALE: AS SHOWN | SHEET NO. 23 OF 79 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0336	00-00259-00-BT	KANE	79	23
		CONTRACT NO.63667		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		