

PIPE SCHEDULE	TRENCH BACKFILL	STORM SEWERS, CLASS A, TYPE 1 12"	STORM SEWERS, CLASS A, TYPE 1 18"	STORM SEWERS, CLASS A, TYPE 1 24"	STORM SEWERS, CLASS A, TYPE 2 24"
PIPE NUMBER	CU YD	FOOT	FOOT	FOOT	FOOT
P-6.1, P-7.1, P-8.1, P-10.1, P-10.2, P-12.1, P-15.1, P-19, P-19.1, P-20, P-21	129	550			
P-2, P-3			17		
P-1, P-7, P-8, P-15, P-16, P-17, P-18, P-18.1, P-18.2	754			1224	
P-4, P-5, P-6, P-9, P-10, P-11, P-12, P-13, P-14	1250				1500
TOTAL	2,133	550	17	1,224	1,500

NOTE: SEE STORM SEWER REMOVAL SCHEDULE FOR ADDITIONAL TRENCH BACKFILL

STORM SEWER STRUCTURE SCHEDULE	REINFORCEMENT BARS	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	CONCRETE COLLAR	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 10 FRAME AND GRATE	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	INLETS, TYPE G-1, DOUBLE (SPECIAL)	INLETS, TYPE G-1, SPECIAL	INLET-MANHOLE, TYPE G-1, 5' DIAMETER, SPECIAL	DRYWELL
LOCATION	POUND	EACH	EACH	EACH	CY	EACH	EACH	EACH	EACH	EACH	EACH
OLD GALENA											
STA. 749+00.00 TO STA. 754+00.00	30		1		0.5		2		1	2	
STA. 754+00.00 TO STA. 759+00.00									2	2	
STA. 759+00.00 TO STA. 764+00.00							2	2			
STA. 764+00.00 TO STA. 769+00.00							1	1		2	
STA. 769+00.00 TO STA. 774+00.00							1	1		2	
STA. 774+00.00 TO STA. 802+00.00				1			1			2	
CEDAR HILLS DRIVE											
STA. 224+00.00 TO STA. 229+00.0		1				1	1		1		2
STA. 229+00.0 TO STA. 231+47.00											
TOTAL	30	1	1	1	0.5	1	8	4	4	10	2

CONCRETE CURB AND GUTTER SCHEDULE	PROTECTIVE COAT	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.06	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.06	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.12	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24	CONCRETE MEDIAN SURFACE, 4 INCH	CONCRETE MEDIAN, TYPE SM (SPECIAL)	CONCRETE GUTTER, TYPE B (SPECIAL)	CLASS SI CONCRETE (OUTLET)
LOCATION	SQ YD	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT	SQ FT	FOOT	CU YD
OLD GALENA											
STA. 746+37.00 TO STA. 749+00.00	17			51.0							
STA. 749+00.00 TO STA. 754+00.00	311	12.0	136.7	742.3				83.0			3.3
STA. 754+00.00 TO STA. 759+00.00	333			1001.0							
STA. 759+00.00 TO STA. 764+00.00	333			1001.0							
STA. 764+00.00 TO STA. 769+00.00	328			987.0							
STA. 769+00.00 TO STA. 774+00.00	333			1000.0							
STA. 774+00.00 TO STA. 802+00.00	372			394.0	59.0		458.0	136.0	265.0		7.1
CEDAR HILLS DRIVE											
STA. 216+10.00 TO STA. 219+00.00	40									100.0	5.0
STA. 219+00.00 TO STA. 224+00.00	161				83.0		97.0	194.0		500.0	
STA. 224+00.00 TO STA. 229+00.0	232				141.0		195.0	328.0	357.0	132.0	7.2
STA. 229+00.0 TO STA. 231+47.00	183				117.0	132.0		717.0	505.0		
TOTAL	2643	13.0	137.0	5176.5	400.0	132.0	750.0	1458.0	1127.0	732.0	23.0

NOTES:

ADDITIONAL PROTECTIVE COAT QUANTITY LISTED IN SHOULDER AND PCC PAVEMENT SCHEDULES

S:\Engineering\Projects\Peoria County Highway Dept\20170038 Old Galena Boy Scout to Cedar Hills\400CAD\403_Plans\Sched04.dgn



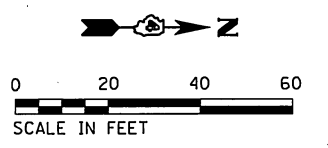
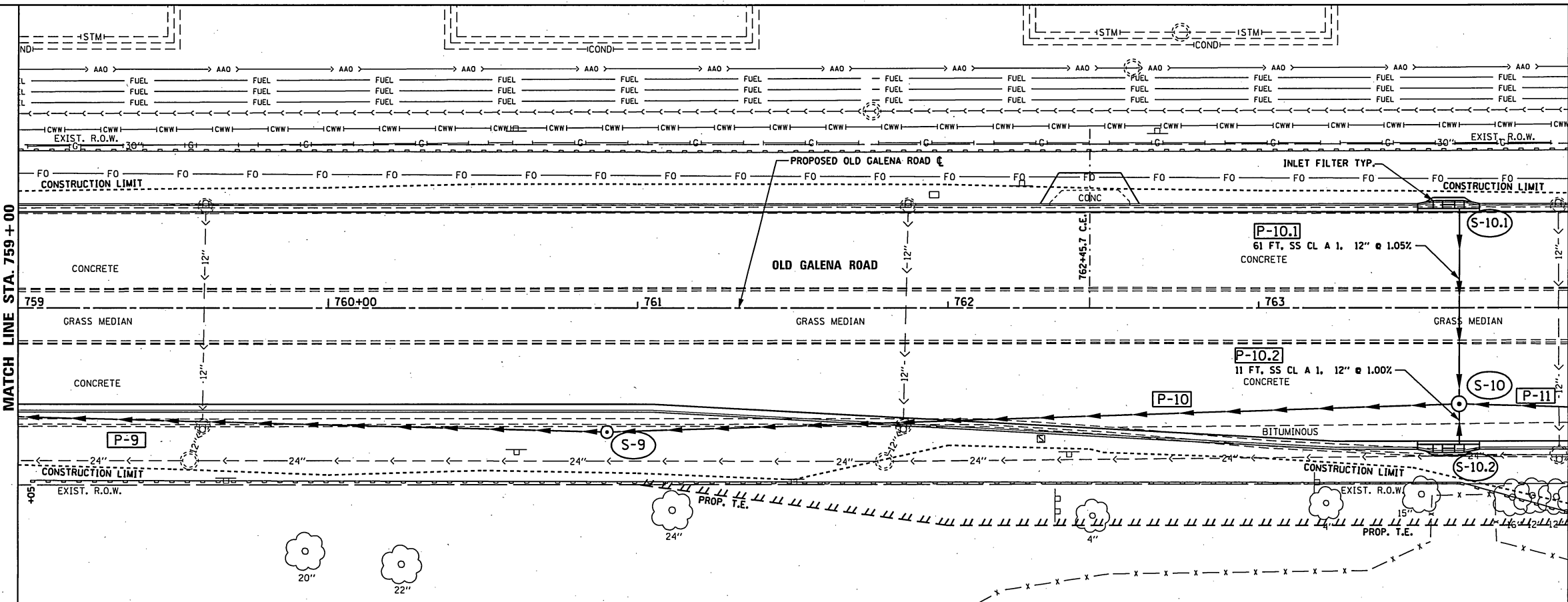
USER NAME = IDOT	DESIGNED - KMC	REVISED - 1/5/2018
PLOT SCALE = 2,000 FT / IN.	DRAWN - KRS DLC	REVISED -
PLOT DATE = 1/5/2018	CHECKED - CSA	REVISED -
	DATE - 1/5/2018	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

OLD GALENA ROAD AND CEDAR HILLS DRIVE
SCHEDULE OF QUANTITIES

SCALE: NONE SHEET 4 OF 6 SHEETS STA. TO STA.

F.A.S. RTE. 1387 390	SECTION 15-00058-09-PV	COUNTY PEORIA	TOTAL SHEETS 156	SHEET NO. 23
CONTRACT NO. 89709				
ILLINOIS FED. AID PROJECT				

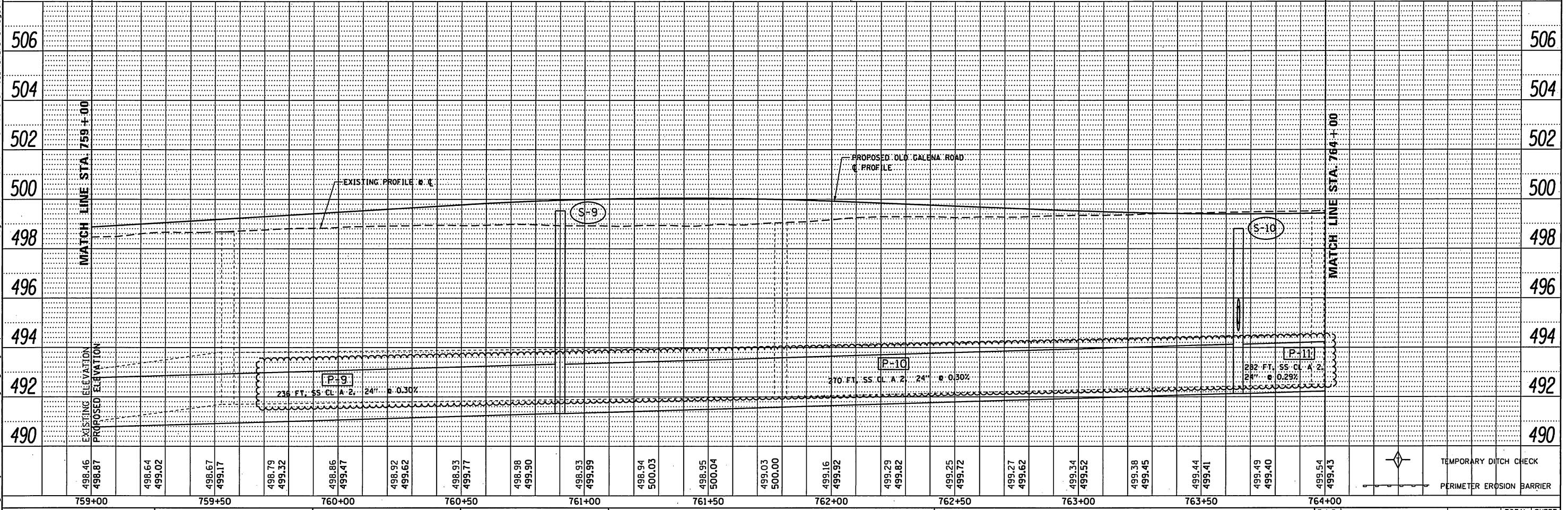


- (S-9) MANHOLES, TY A, 5'-DIA., TY 1 FRAME, CL STA. 760+90.0, 40.0' RT RIM = 499.53 INV (P-9) = 491.33 INV (P-10) = 491.33
- (S-10) MANHOLES, TY A, 5'-DIA., TY 1 FRAME, CL STA. 763+65.0, 31.0' RT RIM = 498.81 INV (P-10) = 492.13 INV (P-11) = 492.13 INV (P-10.1) = 494.67 INV (P-10.2) = 494.96
- (S-10.1) INLETS, TYPE G-1, DOUBLE (SPECIAL) STA. 763+65.0, 31.0' LT RIM = 498.81 INV (P-10.1) = 495.31
- (S-10.2) INLETS, TYPE G-1, DOUBLE (SPECIAL) STA. 763+65.0, 43.0' RT RIM = 498.57 INV (P-10.2) = 495.07

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	

S:\Engineering\Projects\Peoria County Highway Dept\20170038 Old Galena Boy Scout to Cedar Hills\400 CAD\403 Plans\Drainage\04.dgn



498.46	498.87	498.64	499.02	498.67	499.17	498.79	499.32	498.86	499.47	498.92	499.62	498.93	499.77	498.98	499.90	498.93	499.99	498.94	500.03	498.95	500.04	499.03	500.00	499.16	499.92	499.29	499.82	499.25	499.72	499.27	499.62	499.34	499.52	499.38	499.45	499.44	499.41	499.49	499.40	499.54	499.43											
759+00	759+50	760+00	760+50	761+00	761+50	762+00	762+50	763+00	763+50	764+00																																										



USER NAME = IDOT	DESIGNED - KMC	REVISED - 1/5/2018
PLLOT SCALE = 40,000 FT / IN.	DRAWN - KRS DLC	REVISED -
PLLOT DATE = 1/5/2018	CHECKED - CSA	REVISED -
	DATE - 1/5/2018	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE PLAN AND PROFILE
OLD GALENA ROAD

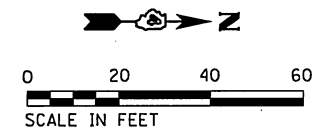
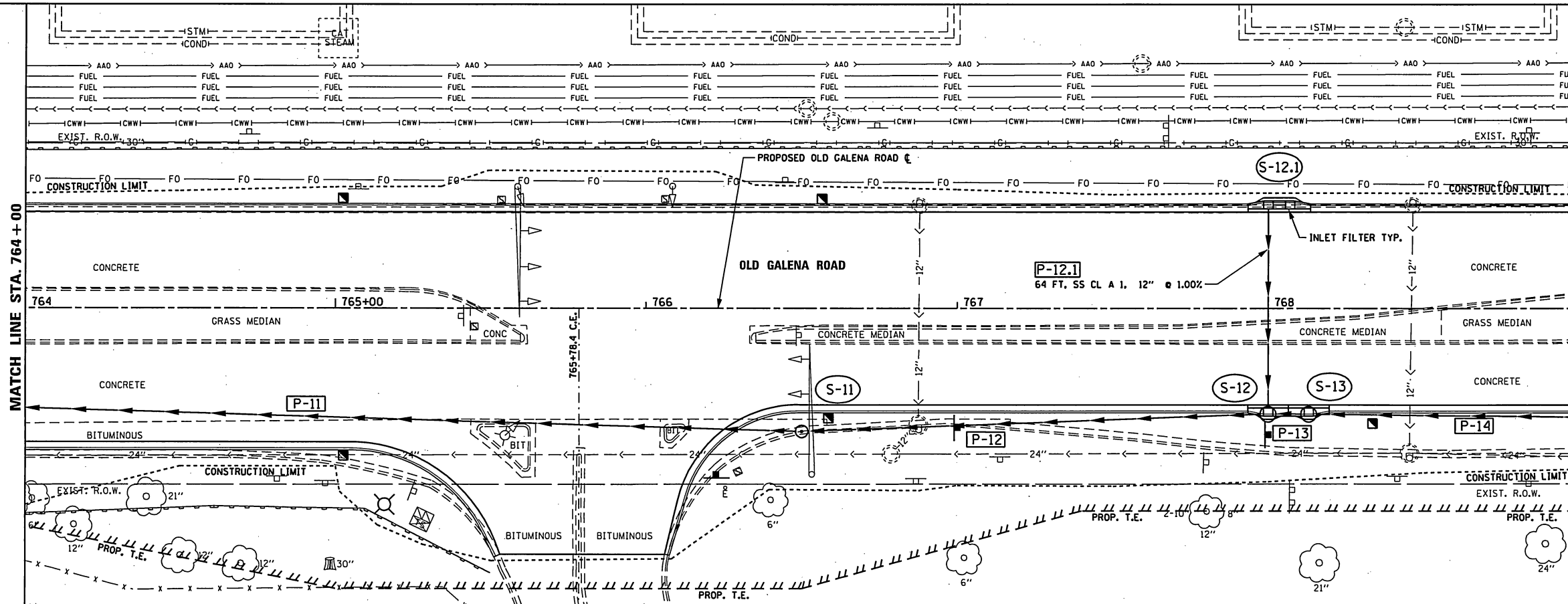
SCALE: AS SHOWN SHEET 4 OF 11 SHEETS STA. 759+00 TO STA. 764+00

F.A.S. RTE. 1387 390	SECTION 15-0005B-09-PV	COUNTY PEORIA	TOTAL SHEETS 156	SHEET NO. 79
CONTRACT NO. 89709		ILLINOIS FED. AID PROJECT		

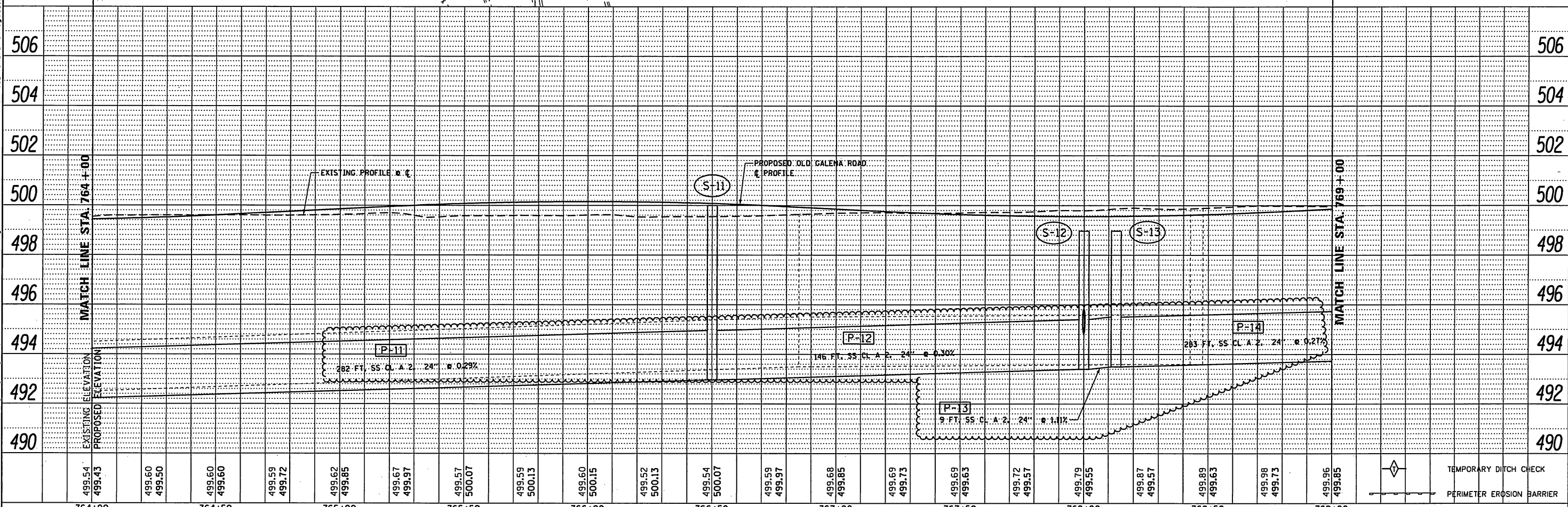
DATE	
BY	
REVIEWED	
DESIGNED	
CHECKED	
PLANNED	
NOTED	
NO.	

DATE	
BY	
REVIEWED	
DESIGNED	
CHECKED	
PLANNED	
NOTED	
NO.	

S:\Engineering\Projects\Peoria County Highway Dept\20170038 Old Galena Boy Scout to Cedar Hills\400 CAD\403 Plans\Drainage05.dgn



- (S-11) MANHOLES, TY A, 5'-DIA., TY 1 FRAME, CL STA. 765+50.0, 39.6' RT
RIM = 500.00
INV (P-11) = 492.96
INV (P-12) = 492.96
- (S-12) INLET-MANHOLE, TY G-1, 5' DIA., SPECIAL STA. 768+00.0, 31.0' RT
RIM = 498.97
INV (P-12) = 493.40
INV (P-13) = 493.40
INV (P-12.1) = 494.83
- (S-12.1) INLETS, TYPE G-1, DOUBLE (SPECIAL) STA. 768+00.0, 31.0' LT
RIM = 498.97
INV (P-12.1) = 495.47
- (S-13) INLET-MANHOLE, TY G-1, 5' DIA., SPECIAL STA. 768+13.0, 31.0' RT
RIM = 498.97
INV (P-13) = 493.50
INV (P-14) = 493.50



499.54	499.43	499.60	499.50	499.60	499.60	499.59	499.72	499.62	499.85	499.67	499.97	499.57	500.07	499.59	500.13	499.60	500.15	499.52	500.13	499.54	500.07	499.59	499.97	499.68	499.85	499.69	499.73	499.69	499.63	499.72	499.57	499.79	499.55	499.87	499.57	499.89	499.63	499.98	499.73	499.96	499.85					
764+00	764+50	765+00	765+50	766+00	766+50	767+00	767+50	768+00	768+50	769+00																																				

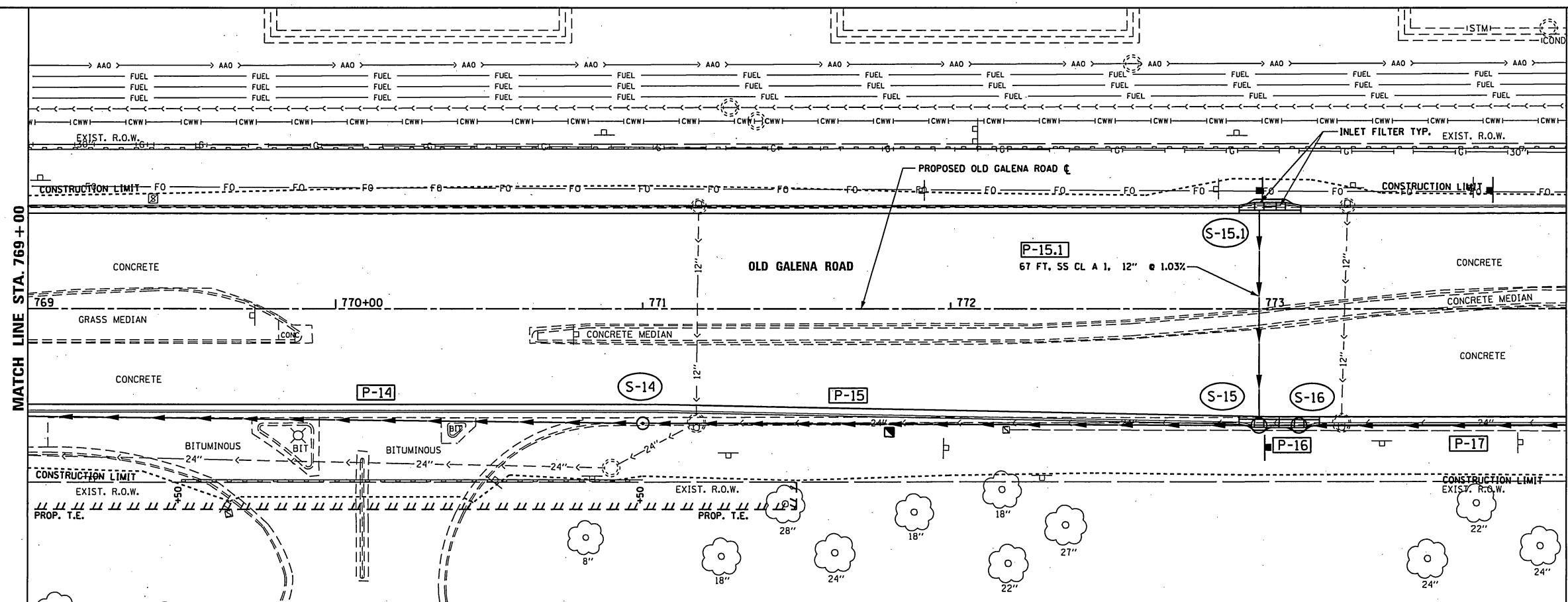
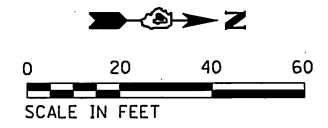


USER NAME = IDOT	DESIGNED - KMC	REVISED - 1/5/2018
DRAWN - KRS DLC	CHECKED - CSA	REVISED -
DATE - 1/5/2018		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE PLAN AND PROFILE
OLD GALENA ROAD
SCALE: AS SHOWN SHEET 5 OF 11 SHEETS STA. 764+00 TO STA. 769+00

F.A.S. RTE. 1387 390	SECTION 15-00058-09-PV	COUNTY PEORIA	TOTAL SHEETS 156	SHEET NO. 80
CONTRACT NO. 89709				
ILLINOIS FED. AID PROJECT				

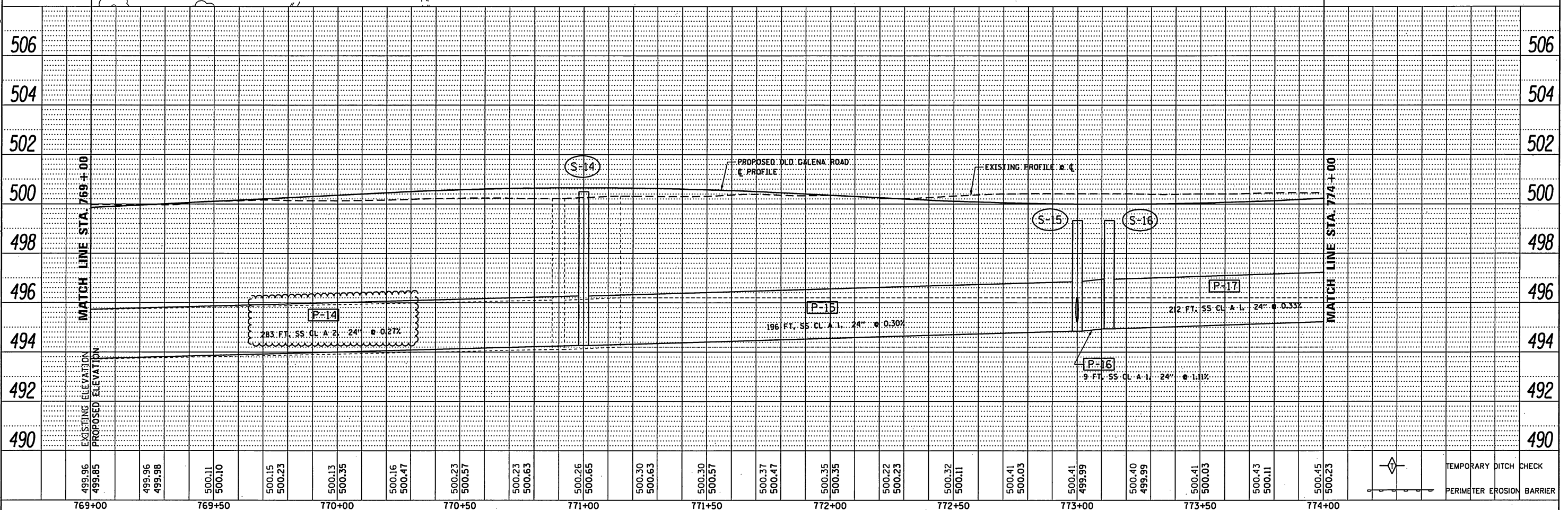


- S-14** MANHOLES, TY A, 5'-DIA., TY 1 FRAME, CL STA. 771+00.0, 37.2' RT
RIM = 500.50
INV (P-14) = 494.27
INV (P-15) = 494.27
- S-15** INLET-MANHOLE, TY G-1, 5' DIA., SPECIAL STA. 773+00.0, 34.9' RT
RIM = 499.33
INV (P-15) = 494.85
INV (P-15.1) = 495.22
INV (P-16) = 494.85
- S-15.1** INLETS, TYPE G-1, DOUBLE (SPECIAL) STA. 773+00.0, 31.0' LT
RIM = 499.40
INV (P-15.1) = 495.91
- S-16** INLET-MANHOLE, TY G-1, 5' DIA., SPECIAL STA. 773+13.0, 35.0' RT
RIM = 499.33
INV (P-16) = 494.95
INV (P-17) = 494.95

DATE	
BY	
DESIGNED	
PLANNED	
NOTED	
NO.	

DATE	
BY	
DESIGNED	
PLANNED	
NOTED	
NO.	

S:\Engineering\Projects\Peoria County Highway Dept\20170038 Old Galena Boy Scout to Cedar Hills\400 CAD\403 Pins\Drainage06.dgn



769+00	769+50	770+00	770+50	771+00	771+50	772+00	772+50	773+00	773+50	774+00
499.96	499.96	500.13	500.23	500.26	500.30	500.37	500.41	500.41	500.40	500.45
499.85	499.98	500.35	500.63	500.65	500.63	500.47	500.03	499.99	499.99	500.23



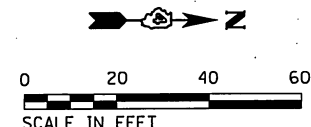
USER NAME = IDOT	DESIGNED - KMC	REVISED - 1/5/2018
PLANNED - KRS DLC	CHECKED - CSA	REVISED -
DATE - 1/5/2018		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DRAINAGE PLAN AND PROFILE
OLD GALENA ROAD**

SCALE: AS SHOWN SHEET 6 OF 11 SHEETS STA. 769+00 TO STA. 774+00

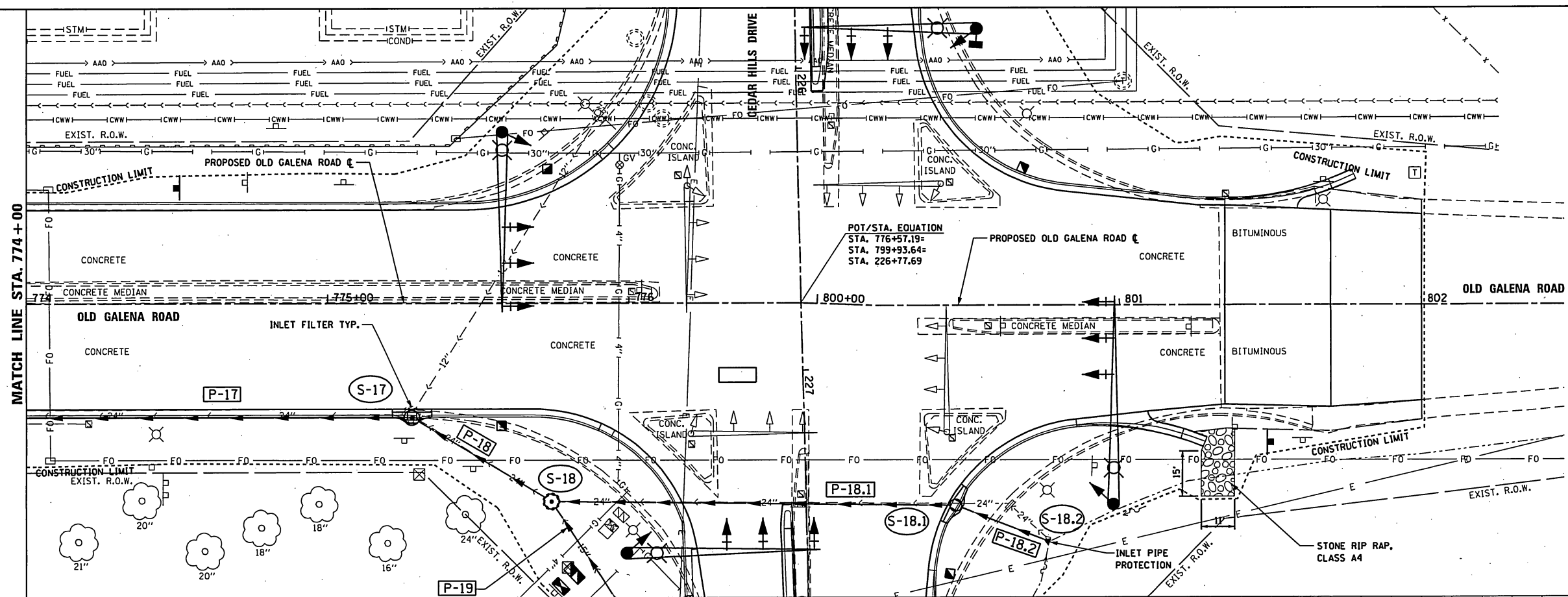
F.A.S. RTE. 1387 390	SECTION 15-00058-09-PV	COUNTY PEORIA	TOTAL SHEETS 156	SHEET NO. 81
ILLINOIS FED. AID PROJECT			CONTRACT NO. 89709	



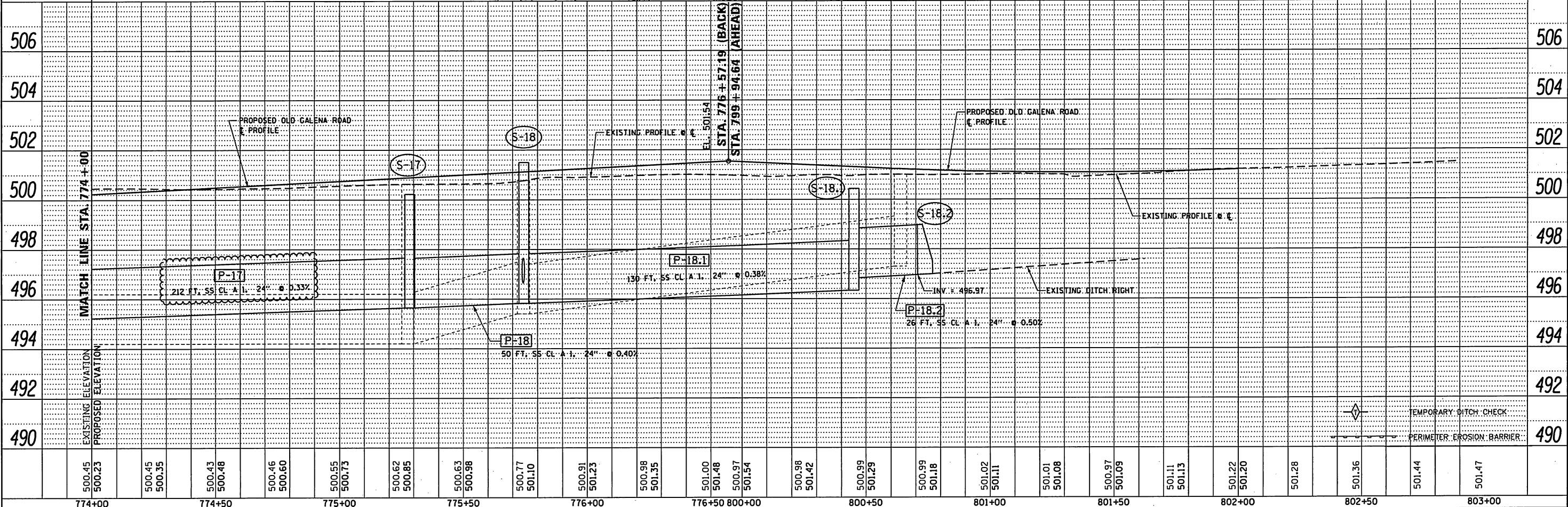
DATE	
BY	
DESIGNED	
PLANNED	
NOTED	
CHECKED	
APPROVED	
NO.	
FILE NAME	

DATE	
BY	
DESIGNED	
PLANNED	
NOTED	
CHECKED	
APPROVED	
NO.	
FILE NAME	

S:\Engineering\Projects\Peoria County Highway Dept\20170038 Old Galena Boy Scout to Cedar Hills\400 CAD\403 Plans\Drainage01.dgn



- S-17** INLET-MANHOLE, TY G-1, 5' DIA., SPECIAL
STA. 775+28.1, 35.0' RT
RIM = 500.22
INV (P-17) = 495.65
INV (P-18) = 495.65
- S-18** MANHOLES, TY A, 5'-DIA., TY 1 FRAME, CL
STA. 775+74.4, 65.6' RT
RIM = 501.50
INV (P-18) = 495.85
INV (P-18.1) = 495.85
INV (P-19) = 497.54
- S-18.1** INLET-MANHOLE, TY G-1, 5' DIA., SPECIAL
STA. 800+43.7, 65.0' RT
RIM = 500.44
INV (P-18.1) = 496.34
INV (P-18.2) = 496.84
- S-18.2** PRC FLAR END SEC 24
STA. 800+76.8, 78.5' RT
INV = 497.00



500.45 500.23	500.45 500.35	500.43 500.48	500.46 500.60	500.55 500.73	500.62 500.85	500.63 500.98	500.77 501.10	500.91 501.23	500.98 501.35	501.00 501.48	500.97 501.54	500.98 501.42	500.99 501.29	500.99 501.18	501.02 501.11	501.01 501.08	500.97 501.09	501.11 501.13	501.22 501.20	501.28	501.36	501.44	501.47
774+00	774+50	775+00	775+50	776+00	776+50	800+00	800+50	801+00	801+50	802+00	802+50	803+00											



USER NAME = IDOT
 DESIGNED - KMC
 DRAWN - KRS DLC
 CHECKED - CSA
 DATE - 1/5/2018
 REVISED - 1/5/2018
 PLOT SCALE = 48,000 FT / in.
 PLOT DATE = 1/5/2018

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE PLAN AND PROFILE
OLD GALENA ROAD

SCALE: AS SHOWN SHEET 7 OF 11 SHEETS STA. 774+00 TO STA. 803+00

F.A.S. RTE. 1387 380	SECTION 15-0005B-09-PV	COUNTY PEORIA	TOTAL SHEETS 156	SHEET NO. 82
ILLINOIS FED. AID PROJECT			CONTRACT NO. 89709	