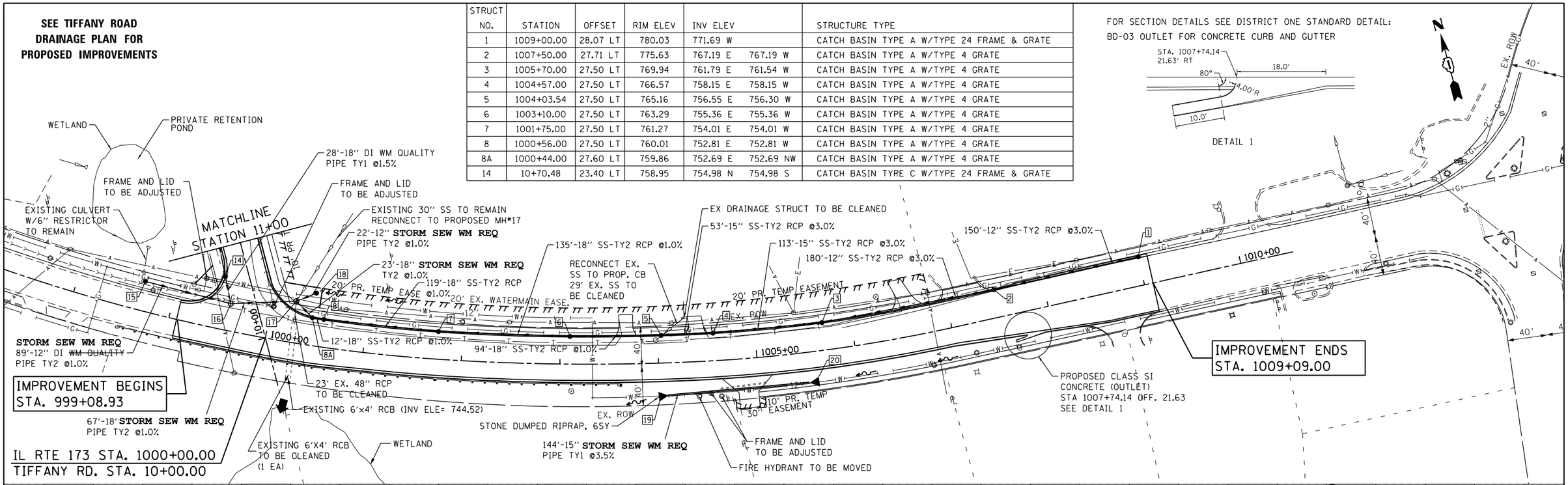
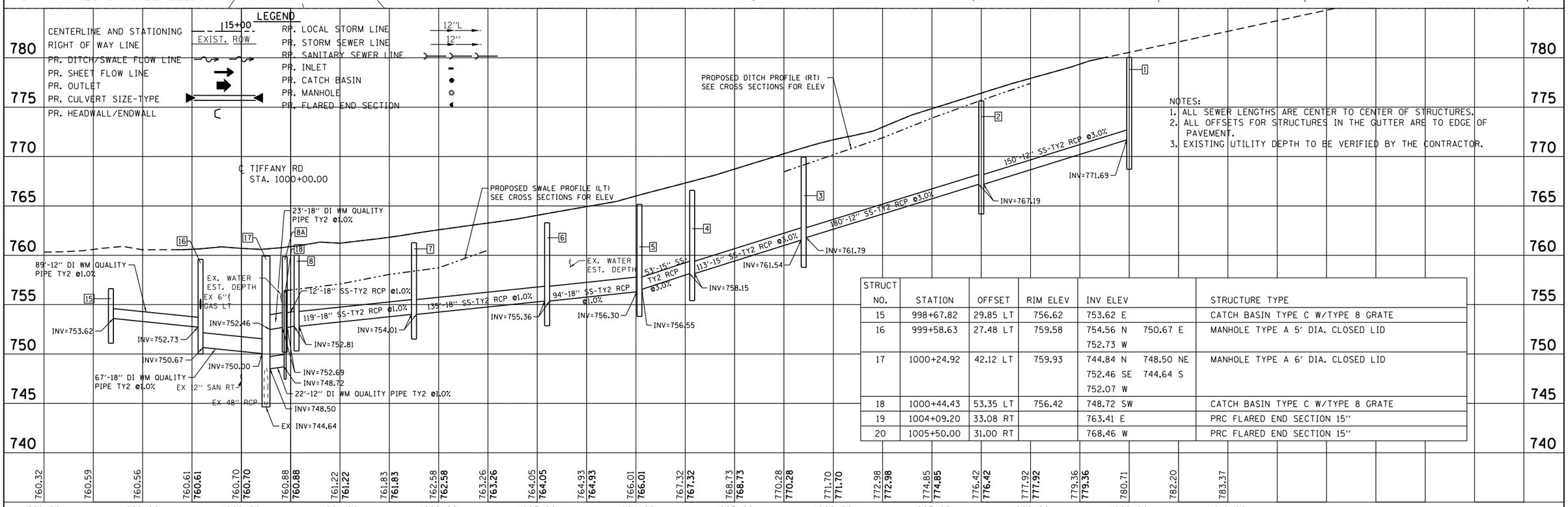
SEE TIFFANY ROAD DRAINAGE PLAN FOR PROPOSED IMPROVEMENTS

STRUCT NO.	STATION	OFFSET	RIM ELEV	INV ELEV		STRUCTURE TYPE
1	1009+00.00	28.07 LT	780.03	771.69 W		CATCH BASIN TYPE A W/TYPE 24 FRAME & GRATE
2	1007+50.00	27.71 LT	775.63	767.19 E	767.19 W	CATCH BASIN TYPE A W/TYPE 4 GRATE
3	1005+70.00	27.50 LT	769.94	761.79 E	761.54 W	CATCH BASIN TYPE A W/TYPE 4 GRATE
4	1004+57.00	27.50 LT	766.57	758.15 E	758.15 W	CATCH BASIN TYPE A W/TYPE 4 GRATE
5	1004+03.54	27.50 LT	765.16	756.55 E	756.30 W	CATCH BASIN TYPE A W/TYPE 4 GRATE
6	1003+10.00	27.50 LT	763.29	755.36 E	755.36 W	CATCH BASIN TYPE A W/TYPE 4 GRATE
7	1001+75.00	27.50 LT	761.27	754.01 E	754.01 W	CATCH BASIN TYPE A W/TYPE 4 GRATE
8	1000+56.00	27.50 LT	760.01	752.81 E	752.81 W	CATCH BASIN TYPE A W/TYPE 4 GRATE
8A	1000+44.00	27.60 LT	759.86	752.69 E	752.69 NW	CATCH BASIN TYPE A W/TYPE 4 GRATE
14	10+70.48	23.40 LT	758.95	754.98 N	754.98 S	CATCH BASIN TYRE C W/TYPE 24 FRAME & GRATE

FOR SECTION DETAILS SEE DISTRICT ONE STANDARD DETAIL:
BD-03 OUTLET FOR CONCRETE CURB AND GUTTER

DETAIL 1





NOTES:
1. ALL SEWER LENGTHS ARE CENTER TO CENTER OF STRUCTURES.
2. ALL OFFSETS FOR STRUCTURES IN THE GUTTER ARE TO EDGE OF PAVEMENT.
3. EXISTING UTILITY DEPTH TO BE VERIFIED BY THE CONTRACTOR.

STRUCT NO.	STATION	OFFSET	RIM ELEV	INV ELEV		STRUCTURE TYPE
15	998+67.82	29.85 LT	756.62	753.62 E		CATCH BASIN TYPE C W/TYPE 8 GRATE
16	999+58.63	27.48 LT	759.58	754.56 N 752.73 W	750.67 E	MANHOLE TYPE A 5' DIA. CLOSED LID
17	1000+24.92	42.12 LT	759.93	744.84 N 752.46 SE 752.07 W	748.50 NE 744.64 S	MANHOLE TYPE A 6' DIA. CLOSED LID
18	1000+44.43	53.35 LT	756.42	748.72 SW		CATCH BASIN TYPE C W/TYPE 8 GRATE
19	1004+09.20	33.08 RT		763.41 E		PRC FLARED END SECTION 15"
20	1005+50.00	31.00 RT		768.46 W		PRC FLARED END SECTION 15"

PLAN: SURVEYED / PLOTTED / DESIGN CHECKED / R/W CHECKED / CADD FILE NAME / NOTE BOOK NO. / BY / DATE

PROFILE: SURVEYED / PLOTTED / DESIGN CHECKED / BKM. NOTED / STRUCTURE NOTATIONS CHKD / NOTE BOOK NO. / BY / DATE

AEG Ltd.
3100 Dundee Road, Suite 502, Northbrook, IL 60062
847.753.8020 office 847.753.8023 fax

DESIGNED - JKO	REVISED -		
DRAWN - JKO	REVISED -		
CHECKED - NH	REVISED -		
DATE - 2/6/2013	REVISED -		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 173
AT TIFFANY ROAD

SCALE: 1"=50' | SHEET NO. 1 OF 3 SHEETS | STA. 999+08.93 TO STA. 1009+09.00

PLAN & PROFILE
DRAINAGE AND UTILITY PLAN

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	134-N-1	LAKE	62	22

CONTRACT NO. 60L28

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

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