X = TREE REMOVAL

N

SCALE IN FEET
0 20 40

REFER TO DRAINAGE PLANS FOR CULVERT AND STORM SEWER PROPOSED AND REMOVAL ITEMS.

15-10-376-001
DEM OR EX INC.

EXISTING R.O.W.

CONSTRUCTION LIMITS

FULLER CREEK

EXIST AGG

EXIST CONC

EXIST CONC 24'

IL RTE 2 S.B.

+79.6, 8'LT

1' STUB

60'R

216 217 218 219 220+00 221

8' 8' 16'

CONC MEDIAN SURF 4

IMPROVEMENT BEGINS
STA. 217+06.00

COMB CC&G TB6.24

IL RTE 2 N.B.

+79.6, 8'RT

EXIST CONC 24'

EXIST CONC

CLASS SI CONC (OUTLET)

℄ IL RTE 2

45'R

PROJECT BEGINS
BEGIN RECONSTRUCTION
STA. 219+44.60

+88, 32'RT

+44.6, 32'LT

EXIST HMA

35'

TYPE B-6.06

CONC MED TSB-6 SPL

+47.2, 3'RT

+44.5, 8'RT

TYPE B-6.24

+47.2, 8'RT

+42.4, 32'RT

EXIST HMA

COMB CC&G TB6.24

EXIST HMA SHLD

TRANSITION B6.06 TO B6.24

+17.9, 2.4'LT

+90.2, 8'LT

143'RC

24'

+18.7, 2.5'RT

+90.2, 3'LT

143'RC

TRANSITION B6.24 TO B6.06

35'

EXIST HMA SHLD

MATCH LINE STA 222+00

EXIST CONC

EXIST AGG

18" CMP

COMB CC&G TM6.18

EXIST CONC

20'R

EXIST HMA
FULL DEPTH

+27 MAN ADJUST

26"

9" 8" 2" 2"

40'R

RESURFACE

PCC PVT 9 1/2 JOINTD
SUB GRAN MAT A 12

EXISTING R.O.W.

S. MAIN STREET

1-1/2" HMA SC "C" N50

CONSTRUCTION LIMITS

EXIST HMA

MB

+10 SANITARY
MANHOLE ADJ

TEMPORARY EASEMENT

BUTT JOINT

AQUAMARINE DR

PE +25

PE +56

PE +50

15-10-377-001
GEM SUBURBAN-CAPITAL ONE ICO
DELIOTTE & TOUCHE LLP

15-10-377-001
GEM SUBURBAN-CAPITAL ONE ICO
DELIOTTE & TOUCHE LLP
4830 S. MAIN ST.

PLAN
SURVEYED
PLOTTED
ALIGNMENT CHECKED
GRADES CHECKED
MONUMENTED
STRUCTURE NOTATNS CHKD
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
PLOTTED
GRADES CHECKED
MONUMENTED
STRUCTURE NOTATNS CHKD
NOTE BOOK
NO.
BY
DATE

720
715
710
705
700

EXISTING ℄ GRADE LINE

PROFILE GRADE LINE

713.11

+1.24%

+1.21%

708.12

+1.21%

SPECIAL DITCH RT

STAGE 1
STA. 216+00.00 TO STA. 222+00.00
EARTH EXC. = 974 CU.YDS.
EMBANK = 97 CU.YDS.
WASTE = 634 CU.YDS.

STAGE 2
STA. 216+00.00 TO STA. 222+00.00
EARTH EXC. = 299 CU.YDS.
EMBANK = 2,704 CU.YDS.
SHORTAGE = 2,480 CU.YDS.

STAGE 3
STA. 216+00.00 TO STA. 222+00.00
EARTH EXC. = 318 CU.YDS.
EMBANK = 0 CU.YDS.
WASTE = 238 CU.YDS.

708.82	709.09	709.36	709.62	709.88	710.13	710.39	710.64	710.89	711.13	711.36	711.60	711.87	712.16	712.44	712.73	712.98	713.23	713.18 713.48	713.31	713.73 713.55	713.99 713.80	714.26 714.05	714.51 714.30	714.42 714.77	714.54	715.03 714.79	715.30 715.04	715.56 715.29	715.82 715.54	715.66 716.08	715.78	716.34 716.03	716.59 716.28
216+00		216+50			217+00			217+50			218+00		218+50		219+00		219+50			220+00		220+50			221+00		221+50			222+00			

FILE NAME = G:\2010\TRANS\B10T001\DGN\Plan and Profile\IL2\D01500PLN1.dgn	USER NAME = petp	DESIGNED - CJS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
	PLOT SCALE = 20.0000 ' / IN.	DRAWN - TSG	REVISED -	
	PLOT DATE = 1/25/2012	CHECKED - FJH	REVISED -	
		DATE -	REVISED -	

FAP 742 (IL 2)
PLAN AND PROFILE
SCALE: 1" = 20' | SHEET NO. OF SHEETS | STA. 216+00 TO STA. 222+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	34R	WINNEBAGO	491	58
		CONTRACT NO. 64515		
		ILLINOIS FED. AID PROJECT		