



EARTH EXCAVATION - SPECIAL
 STA. 907+70, 132.27' LT TO
 STA. 907+77, 123.32' LT
 3 CU. YD.

PAINT PAVEMENT MARKING LETTERS AND SYMBOLS
 STA. 907+75, 117.54' LT
 4.6 SQ. FT.

EARTH EXCAVATION - SPECIAL
 STA. 907+67, 165' LT TO
 STA. 907+78, 136' LT
 17 CU. YD.

PCC SIDEWALK, 5"
 STA. 907+70, 102' LT TO
 STA. 907+73, 125' LT
 195 SQ. FT.

DETECTABLE WARNING
 STA. 907+70, 100' LT TO
 STA. 907+71, 104' LT
 10 SQ. FT.

4" SUB-BASE GRANULAR MATERIAL - TYPE B
 STA. 907+70, 132.27' LT TO
 STA. 907+77, 123.32' LT
 36 SQ. YD.

PAINT PAVEMENT MARKING LINE, 6"
 STA. 907+37.48, 93.16' LT TO
 STA. 907+92.88, 106.73' LT
 409 FEET

REMOVE AND REINSTALL PARKING BLOCK
 STA. 907+58, 69' LT TO
 STA. 907+62, 78' LT
 3 EACH

INLETS TO BE RECONSTRUCTED
 STA. 907+33.56
 RIM = 485.30
 1 EACH

STORM SEWER CLASS A, TYPE I 12"
 STA. 907+06, 23' RT TO
 STA. 907+35.25, 36.28'
 USFL: 482.50
 DSFL: 482.10
 SLOPE: 1.0%
 40 FEET

MANHOLE TYPE A 4' DIA TIFCL
 STA. 907+06, 23' RT
 RIM ELEV: 486.60
 1 EACH

CLASS D PATCHES, TYPE x, 10"
 STA. 906+64.72, 26.57' RT TO
 STA. 907+06.14, 16.41' RT
 38 SQ. YD.

EXIST. CURVE C100
 PI STA. = 907+03.75
 $\Delta = 51^\circ 49' 25''$ (LT)
 $D = 114^\circ 35' 30''$
 $R = 50.00'$
 $T = 24.29'$
 $L = 45.22'$
 $E = 5.59'$
 P.C. STA. = 906+79.46
 P.T. STA. = 907+24.68

STORM SEWER CLASS A, TYPE I 12"
 STA. 906+32, 14' RT TO
 STA. 907+06, 23' RT
 84 FEET
 U.S.F.L. = 486.00
 D.S.F.L. = 482.50
 SLOPE = 4.17%

PAVEMENT ELEV. = 486.71

PAINT PAVEMENT MARKING LINE, 6"
 STA. 906+65.43, 42.93' RT TO
 STA. 908+59.02, 42.40' RT
 1,600 FEET

STORM SEWER CLASS A, TYPE I 12"
 STA. 906+92.23, 149.06' RT TO
 STA. 906+93.45, 150.04' RT
 5 FEET
 U.S.F.L. = 485.50
 D.S.F.L. = 484.70
 SLOPE = 16.0%

INLET TYPE B WITH SALVAGED FRAME AND LID
 STA. 906+93.45, 150.04' RT
 RIM ELEV: 486.60

12" END SECTION
 STA. 906+92.23, 149.06' RT TO
 STA. 906+93.45, 150.04' RT
 1 EACH

STORM SEWER CLASS A TYPE I 12"
 STA. 906+93.45, 150.04' RT TO
 STA. 906+94.17, 151.06' RT
 5 FEET
 U.S.F.L. = 485.50
 D.S.F.L. = 484.70
 SLOPE = 16%

PCC PAVEMENT, 6"
 STA. 907+70, 132.27' LT TO
 STA. 907+77, 123.32' LT
 36 SQ. YD.

PIPE CULVERTS, CLASS A, TYPE 1 15"
 STA. 908+71
 58 FOOT
 U.S.F.L. = 483.09
 D.S.F.L. = 478.18
 SLOPE = 8.47%
 END SECTIONS, 2 EACH

REMOVE AND REINSTALL PARKING BLOCK
 STA. 909+71, 35' LT TO
 STA. 910+53, 3' LT
 10 EACH

EARTH EXCAVATION - SPECIAL
 STA. 909+39.26, 12.32' LT TO
 STA. 909+95.68, 31.57' LT
 2 CU. YD.

PAINT PAVEMENT MARKING LETTERS AND SYMBOLS
 STA. 909+69.25, 17.64' LT
 4.6 SQ. FT.

CLASS D PATCHES, TYPE x, 10"
 STA. 908+71, 10' RT TO
 STA. 908+76, 10' LT
 10 SQ. YD.

8" AGGREGATE BASE COURSE, TYPE B
 STA. 908+52.17, 13.24' RT TO
 STA. 909+59.73, 13.38' RT

EARTH EXCAVATION (SPECIAL)
 STA. 908+52, 13' RT TO
 STA. 909+60, 13' RT
 9 CU. YD.

2" HMA SURFACE COURSE
 STA. 908+52.17, 13.24' RT TO
 STA. 909+59.73, 13.38' RT

MATCH EXISTING SURFACE

PAINT PAVEMENT MARKING LINE, 6"
 STA. 909+72, 13' LT TO
 STA. 910+54, 18' RT
 430 FEET

V.E.C. CONTROL POINT #82
 N: 586630.36
 E: 2529363.51
 ELEVATION: 489.03
 DESCRIPTION: LANDSCAPE SPIKE

MATCH EXISTING SURFACE

DETECTABLE WARNING
 STA. 910+56, 33' RT TO
 STA. 910+60, 36' RT
 10 SQ. FT.

EARTH EXCAVATION - SPECIAL
 STA. 910+52, 27' RT
 STA. 910+83, 42' RT
 8 CU. YD.

EXIST. CURVE C101
 PI STA. = 907+69.33
 $\Delta = 54^\circ 17' 15''$ (RT)
 $D = 143^\circ 14' 22''$
 $R = 40.00'$
 $T = 20.51'$
 $L = 37.90'$
 $E = 4.95'$
 P.C. STA. = 907+48.82
 P.T. STA. = 907+86.72

REMOVING INLETS
 STA. 907+35.25
 1 EACH

CLASS D PATCHES, TYPE II, 10"
 STA. 908+66, 13' RT TO
 STA. 908+71, 10' LT
 10' SQ. YD.

EARTH EXCAVATION (SPECIAL)
 STA. 908+52, 13' RT TO
 STA. 909+60, 13' RT
 9 CU. YD.

2" HMA SURFACE COURSE
 STA. 908+52.17, 13.24' RT TO
 STA. 909+59.73, 13.38' RT

MATCH EXISTING SURFACE

V.E.C. CONTROL POINT #610
 N: 586842.90
 E: 2529347.10
 ELEVATION: 486.21
 DESCRIPTION: LANDSCAPE SPIKE

SIDEWALK REMOVAL
 STA. 907+93, 13' RT
 12 SQ. FT.

V.E.C. CONTROL POINT #11
 N: 586870.53
 E: 2529303.68
 ELEVATION: 485.58
 DESCRIPTION: LANDSCAPE SPIKE

PCC SIDEWALK, 5"
 STA. 907+92, 40' RT
 9 SQ. FT.

MANHOLE TYPE A 4' DIA. WITH SALVAGED FRAME AND LID
 STA. 907+35.25, 36.28' RT
 RIM = 485.92
 1 EACH

FRAMES AND LIDS (SALVAGED)
 STA. 907+35, 36' RT
 1 EACH
 RIM = 485.92

EARTH EXCAVATION (SPECIAL)
 STA. 906+98, 25' RT
 STA. 908+21, 26' RT
 140 CU. YD.

INLETS TO BE RECONSTRUCTED WITH NEW TIFOL
 STA. 907+01.68, 97.05' RT
 1 EACH
 RIM = 486.34

FRAMES AND LIDS (SALVAGED)
 STA. 907+01.68, 97.05' RT
 1 EACH

8" AGGREGATE BASE COURSE, TYPE B
 STA. 906+98.10, 24.46' RT
 STA. 908+20.59, 25.75' RT

2" HMA SURFACE COURSE
 STA. 906+98.10, 24.46' RT
 STA. 908+20.59, 25.75' RT

INSTALL PARKING BLOCKS
 STA. 909+60, 179' RT TO
 STA. 909+65, 41' RT
 4 EACH

REMOVE AND REINSTALL PARKING BLOCK
 STA. 909+60, 179' RT TO
 STA. 909+65, 41' RT
 10 EACH

PAINT PAVEMENT MARKING LINE, 6"
 STA. 909+58.00, 181.05' RT TO
 STA. 910+02.10, 41.63' RT
 733 FEET

PAINT PAVEMENT MARKING LETTERS AND SYMBOLS
 STA. 909+69.25, 17.64' LT
 4.6 SQ. FT.

CLASS D PATCHES, TYPE x, 10"
 STA. 908+71, 10' RT TO
 STA. 908+76, 10' LT
 10 SQ. YD.

8" AGGREGATE BASE COURSE, TYPE B
 STA. 908+52.17, 13.24' RT TO
 STA. 909+59.73, 13.38' RT

EARTH EXCAVATION (SPECIAL)
 STA. 908+52, 13' RT TO
 STA. 909+60, 13' RT
 9 CU. YD.

2" HMA SURFACE COURSE
 STA. 908+52.17, 13.24' RT TO
 STA. 909+59.73, 13.38' RT

MATCH EXISTING SURFACE

PAINT PAVEMENT MARKING LINE, 6"
 STA. 909+72, 13' LT TO
 STA. 910+54, 18' RT
 430 FEET

V.E.C. CONTROL POINT #82
 N: 586630.36
 E: 2529363.51
 ELEVATION: 489.03
 DESCRIPTION: LANDSCAPE SPIKE

MATCH EXISTING SURFACE

DETECTABLE WARNING
 STA. 910+56, 33' RT TO
 STA. 910+60, 36' RT
 10 SQ. FT.

EARTH EXCAVATION - SPECIAL
 STA. 910+52, 27' RT
 STA. 910+83, 42' RT
 8 CU. YD.

EXIST. CURVE C100
 PI STA. = 907+69.33
 $\Delta = 54^\circ 17' 15''$ (RT)
 $D = 143^\circ 14' 22''$
 $R = 40.00'$
 $T = 20.51'$
 $L = 37.90'$
 $E = 4.95'$
 P.C. STA. = 907+48.82
 P.T. STA. = 907+86.72

REMOVING INLETS
 STA. 907+35.25
 1 EACH

CLASS D PATCHES, TYPE II, 10"
 STA. 908+66, 13' RT TO
 STA. 908+71, 10' LT
 10' SQ. YD.

EARTH EXCAVATION (SPECIAL)
 STA. 908+52, 13' RT TO
 STA. 909+60, 13' RT
 9 CU. YD.

2" HMA SURFACE COURSE
 STA. 908+52.17, 13.24' RT TO
 STA. 909+59.73, 13.38' RT

MATCH EXISTING SURFACE

V.E.C. CONTROL POINT #610
 N: 586842.90
 E: 2529347.10
 ELEVATION: 486.21
 DESCRIPTION: LANDSCAPE SPIKE

SIDEWALK REMOVAL
 STA. 907+93, 13' RT
 12 SQ. FT.

V.E.C. CONTROL POINT #11
 N: 586870.53
 E: 2529303.68
 ELEVATION: 485.58
 DESCRIPTION: LANDSCAPE SPIKE

PCC SIDEWALK, 5"
 STA. 907+92, 40' RT
 9 SQ. FT.

MANHOLE TYPE A 4' DIA. WITH SALVAGED FRAME AND LID
 STA. 907+35.25, 36.28' RT
 RIM = 485.92
 1 EACH

FRAMES AND LIDS (SALVAGED)
 STA. 907+35, 36' RT
 1 EACH
 RIM = 485.92

EARTH EXCAVATION (SPECIAL)
 STA. 906+98, 25' RT
 STA. 908+21, 26' RT
 140 CU. YD.

INLETS TO BE RECONSTRUCTED WITH NEW TIFOL
 STA. 907+01.68, 97.05' RT
 1 EACH
 RIM = 486.34

FRAMES AND LIDS (SALVAGED)
 STA. 907+01.68, 97.05' RT
 1 EACH

8" AGGREGATE BASE COURSE, TYPE B
 STA. 906+98.10, 24.46' RT
 STA. 908+20.59, 25.75' RT

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 STA. 908+20.59, 25.75' RT

INSTALL PARKING BLOCKS
 STA. 909+60, 179' RT TO
 STA. 909+65, 41' RT
 4 EACH

REMOVE AND REINSTALL PARKING BLOCK
 STA. 909+60, 179' RT TO
 STA. 909+65, 41' RT
 10 EACH

PAINT PAVEMENT MARKING LINE, 6"
 STA. 909+58.00, 181.05' RT TO
 STA. 910+02.10, 41.63' RT
 733 FEET

PAINT PAVEMENT MARKING LETTERS AND SYMBOLS
 STA. 909+69.25, 17.64' LT
 4.6 SQ. FT.

CLASS D PATCHES, TYPE x, 10"
 STA. 908+71, 10' RT TO
 STA. 908+76, 10' LT
 10 SQ. YD.

8" AGGREGATE BASE COURSE, TYPE B
 STA. 908+52.17, 13.24' RT TO
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EARTH EXCAVATION (SPECIAL)
 STA. 908+52, 13' RT TO
 STA. 909+60, 13' RT
 9 CU. YD.

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REMOVING INLETS
 STA. 907+35.25
 1 EACH

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 STA. 908+66, 13' RT TO
 STA. 908+71, 10' LT
 10' SQ. YD.

EARTH EXCAVATION (SPECIAL)
 STA. 908+52, 13' RT TO
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 9 SQ. FT.

MANHOLE TYPE A 4' DIA. WITH SALVAGED FRAME AND LID
 STA. 907+35.25, 36.28' RT
 RIM = 485.92
 1 EACH

FRAMES AND LIDS (SALVAGED)
 STA. 907+35, 36' RT
 1 EACH
 RIM = 485.92

EARTH EXCAVATION (SPECIAL)
 STA. 906+98, 25' RT
 STA. 908+21, 26' RT
 140 CU. YD.

INLETS TO BE RECONSTRUCTED WITH NEW TIFOL
 STA. 907+01.68, 97.05' RT
 1 EACH
 RIM = 486.34

FRAMES AND LIDS (SALVAGED)
 STA. 907+01.68, 97.05' RT
 1 EACH

8" AGGREGATE BASE COURSE, TYPE B
 STA. 906+98.10, 24.46' RT
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2" HMA SURFACE COURSE
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INSTALL PARKING BLOCKS
 STA. 909+60, 179' RT TO
 STA. 909+65, 41' RT
 4 EACH

REMOVE AND REINSTALL PARKING BLOCK
 STA. 909+60, 179' RT TO
 STA. 909+65, 41' RT
 10 EACH

PAINT PAVEMENT MARKING LINE, 6"
 STA. 909+58.00, 181.05' RT TO
 STA. 910+02.10, 41.63' RT
 733 FEET

WOOD SIGN SUPPORT
 STA. 910+65, 50' RT
 10 FT

SIGN PANEL, TYPE 1
 STA. 910+65, 50' RT
 1.5 SQ. FT (R7-B)
 0.5 SQ. FT (R7-1101)

2" HMA SURFACE COURSE
 STA. 906+98.10, 24.46' RT
 STA. 908+20.59, 25.75' RT

8" AGGREGATE BASE COURSE, TYPE B
 STA. 906+98.10, 24.46' RT
 STA. 908+20.59, 25.75' RT

SIDEWALK REMOVAL
 STA. 910+70, 57' RT
 14 SQ. FT.

MATCH EXISTING SURFACE

PAINT PAVEMENT MARKING LINE, 6"
 STA. 910+37.26, 42.90' RT TO
 STA. 910+83.04, 71.97' RT
 302 FEET

PAINT PAVEMENT MARKING LETTERS AND SYMBOLS
 STA. 910+47.85, 17.64' RT
 STA. 910+69.88, 17.64' RT
 9.2 SQ. FT.

PCC SIDEWALK, 5"
 STA. 910+61, 151' RT TO
 STA. 910+73, 141' RT
 39 SQ. FT.

EARTH EXCAVATION - SPECIAL
 STA. 910+61, 151' RT TO
 STA. 910+73, 141' RT
 1 CU. YD.

INLET AND PIPE PROTECTION
 906+92 RT 1 EACH
 906+94 RT 1 EACH
 907+02 RT 1 EACH
 907+34 LT 1 EACH
 907+35 RT 1 EACH
 908+71 RT 1 EACH

- HMA SURFACE REMOVAL

- EXCAVATION (SPECIAL)

- PAVEMENT PATCHING

GRADING AND SHAPING DITCHES
 STA. 906+95 L - 907+40 LT 100

FILE NAME =	USER NAME = #USER#	DESIGNED - R.J.D.	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	WASHINGTON COUNTY CONSERVATION AREA PONDEROSA	SCALE: 1" = 20' SHEET NO. 76 OF 112 SHEETS STA. 906+45 TO STA. 912+23.02	F.A. RTE. SECTION COUNTY TOTAL SHEET NO. WASHINGTON 112 76 CONTRACT NO. 46223
#FILE#		DRAWN - J.T.T.	REVISED -				
PLOT SCALE = #SCALE#		CHECKED - R.J.D.	REVISED -				
PLOT DATE = #DATE#		DATE - 4/4/12	REVISED -				

JOB NO. 210-061-B VASCONELLI ENGINEERING CORP. DESIGN FIRM REGISTRATION NUMBER 184-002107