

SEC. 18, T.19N., R.9E., 3rd P.M.  
CHAMPAIGN COUNTY, ILLINOIS

FOR THE COMB CC&G TB6.12 SPL, A 1-FOOT STUB SHALL BE CONSTRUCTED PERPENDICULAR TO THE SAWED EDGE OF EXISTING PAVEMENT AT THE LOCATIONS SHOWN ON THE PLANS. SEE THE TYPICAL SECTIONS FOR ADDITIONAL INFORMATION.

THE LIMITS OF SIDEWALK INSTALLATION, BRICK PAVEMENT INSTALLATION, AND SEEDING ARE NOT SHOWN FOR THE REMOVAL AND/OR INSTALLATION OF LIGHT POLES, JUNCTION BOXES, OR PARKING METERS. QUANTITIES FOR THIS WORK ARE INCLUDED ON THE PLANS.

SEE THE INTERSECTION DETAILS FOR THE PROPOSED CURB HEIGHTS FOR THE COMB CC&G TB6.12 SPL AND THE TYPE B CURB.

SEE THE INTERSECTION DETAILS FOR THE LOCATIONS OF THE MONOLITHIC CURB ADJACENT TO THE PROPOSED CONCRETE SIDEWALK.

SEE THE INTERSECTION DETAILS FOR ADDITIONAL INFORMATION.

KEY NOTES

- ① 1' STUB
- ② THE CONTRACTOR SHALL PROVIDE THE TOPSOIL AT THIS LOCATION. THE UNIVERSITY OF ILLINOIS WILL PROVIDE THE LANDSCAPING.

STA. 27+69.78 (C GOODWIN AVE.) =  
STA. 400+00.00 (C ILLINOIS ST.)

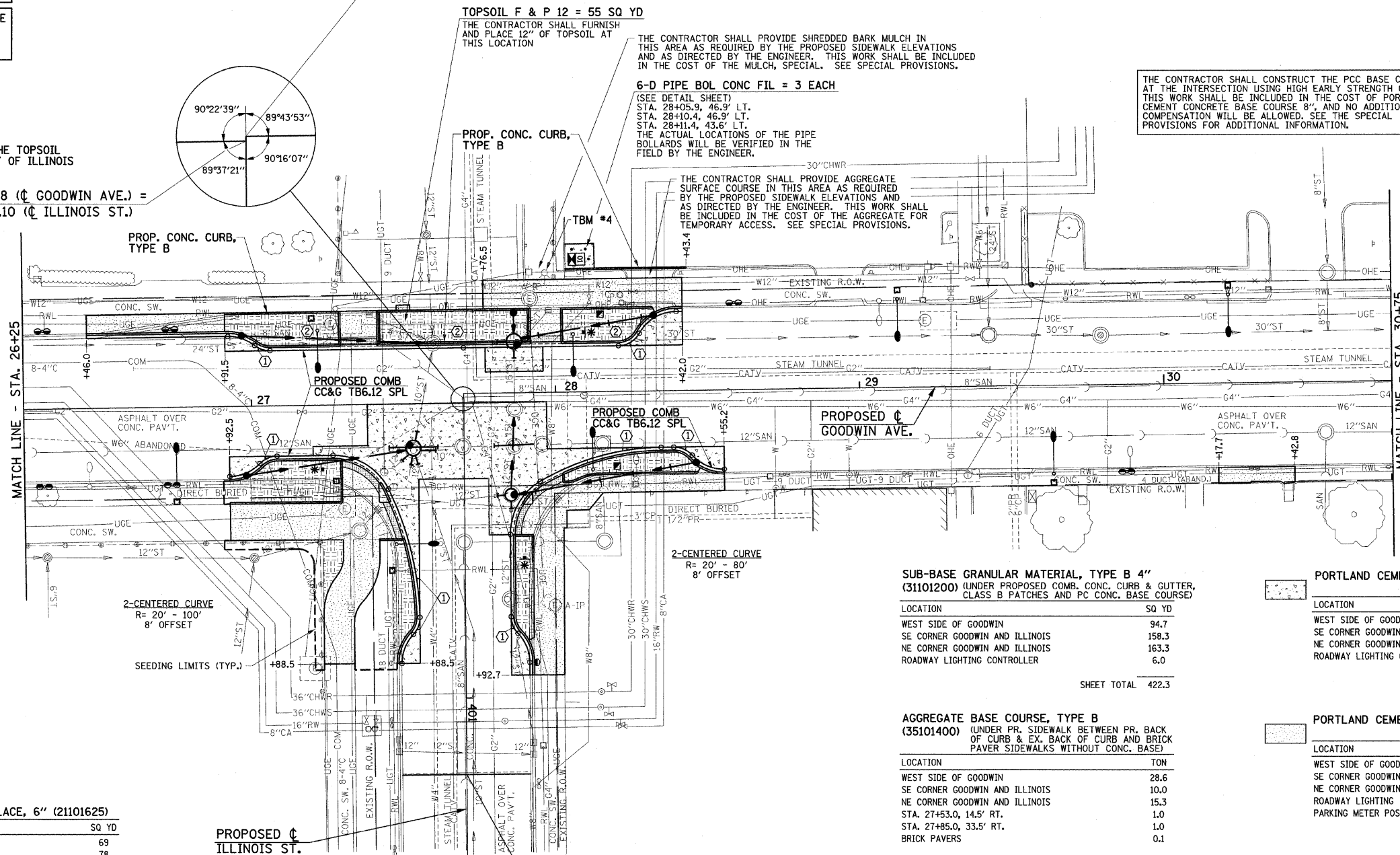
TOPSOIL F & P 12 = 55 SQ YD  
THE CONTRACTOR SHALL FURNISH AND PLACE 12" OF TOPSOIL AT THIS LOCATION

THE CONTRACTOR SHALL PROVIDE SHREDDED BARK MULCH IN THIS AREA AS REQUIRED BY THE PROPOSED SIDEWALK ELEVATIONS AND AS DIRECTED BY THE ENGINEER. THIS WORK SHALL BE INCLUDED IN THE COST OF THE MULCH, SPECIAL. SEE SPECIAL PROVISIONS.

6-D PIPE BOL CONC FIL = 3 EACH  
(SEE DETAIL SHEET)  
STA. 28+05.9, 46.9' LT.  
STA. 28+10.4, 46.9' LT.  
STA. 28+11.4, 43.6' LT.  
THE ACTUAL LOCATIONS OF THE PIPE BOLLARDS WILL BE VERIFIED IN THE FIELD BY THE ENGINEER.

THE CONTRACTOR SHALL CONSTRUCT THE PCC BASE COURSE AT THE INTERSECTION USING HIGH EARLY STRENGTH CONCRETE. THIS WORK SHALL BE INCLUDED IN THE COST OF PORTLAND CEMENT CONCRETE BASE COURSE 8", AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED. SEE THE SPECIAL PROVISIONS FOR ADDITIONAL INFORMATION.

STA. 27+69.78 (C GOODWIN AVE.) =  
STA. 400+03.10 (C ILLINOIS ST.)



**TOPSOIL FURNISH AND PLACE, 6" (21101625)**

LOCATION	SQ YD
WEST SIDE OF GOODWIN	69
SE CORNER GOODWIN AND ILLINOIS	78
NE CORNER GOODWIN AND ILLINOIS	45
<b>SHEET TOTAL</b>	<b>192</b>

**FURNISHING AND SETTING STEEL POSTS (Z0026700)**

LOCATION	EACH
STA. 26+31.5 RT.	1
STA. 26+31.5 LT.	1
STA. 26+73.5 RT.	1
STA. 26+73.5 LT.	1
STA. 400+88.5 LT.	1
STA. 28+59 LT.	1
STA. 29+87.5 RT.	1
<b>SHEET TOTAL</b>	<b>7</b>

**WOOD SIGN SUPPORT (73000100) (STOP SIGN LOCATIONS)**

LOCATION	FOOT
STA. 27+23 RT.	12
STA. 28+09.5 LT.	12
STA. 400+54 LT.	12
<b>SHEET TOTAL</b>	<b>36</b>

**END IMPROVEMENTS ILLINOIS ST. STA. 401+25.00 (MATCH EXISTING)**

**TBM #4**  
NORTHEAST TOP FLANGE BOLT HEAD OF FIRE HYDRANT AT STA. 27+96.9 LT. ELEV. = 722.72

**SUB-BASE GRANULAR MATERIAL, TYPE B 4" (31101200) (UNDER PROPOSED COMB. CONC. CURB & GUTTER, CLASS B PATCHES AND PC CONC. BASE COURSE)**

LOCATION	SQ YD
WEST SIDE OF GOODWIN	94.7
SE CORNER GOODWIN AND ILLINOIS	158.3
NE CORNER GOODWIN AND ILLINOIS	163.3
ROADWAY LIGHTING CONTROLLER	6.0
<b>SHEET TOTAL</b>	<b>422.3</b>

**AGGREGATE BASE COURSE, TYPE B (35101400) (UNDER PR. SIDEWALK BETWEEN PR. BACK OF CURB & EX. BACK OF CURB AND BRICK PAVEMENT SIDEWALKS WITHOUT CONC. BASE)**

LOCATION	TON
WEST SIDE OF GOODWIN	28.6
SE CORNER GOODWIN AND ILLINOIS	10.0
NE CORNER GOODWIN AND ILLINOIS	15.3
STA. 27+53.0, 14.5' RT.	1.0
STA. 27+85.0, 33.5' RT.	1.0
BRICK PAVERS	0.1
<b>SHEET TOTAL</b>	<b>56.0</b>

**CONCRETE CURB, TYPE B (60600605)**

LOCATION	FOOT
WEST SIDE OF GOODWIN	198.6
<b>SHEET TOTAL</b>	<b>198.6</b>

**COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (SPECIAL) (60604200)**

LOCATION	FOOT
WEST SIDE OF GOODWIN	201.2
SE CORNER GOODWIN AND ILLINOIS	117.1
NE CORNER GOODWIN AND ILLINOIS	131.9
<b>SHEET TOTAL</b>	<b>450.2</b>

**PORTLAND CEMENT CONCRETE BASE COURSE 8" (35300300)**

LOCATION	SQ YD
WEST SIDE OF GOODWIN	37.1
SE CORNER GOODWIN AND ILLINOIS	124.8
NE CORNER GOODWIN AND ILLINOIS	125.6
ROADWAY LIGHTING CONTROLLER	6.0
<b>SHEET TOTAL</b>	<b>293.5</b>

**PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH (42400300)**

LOCATION	SQ FT
WEST SIDE OF GOODWIN	1188.1
SE CORNER GOODWIN AND ILLINOIS	1304.7
NE CORNER GOODWIN AND ILLINOIS	1224.9
ROADWAY LIGHTING	425.0
PARKING METER POSTS	20.0
<b>SHEET TOTAL</b>	<b>4162.7</b>

**DETECTABLE WARNINGS (42400800)**

LOCATION	SQ FT
WEST SIDE OF GOODWIN	44.0
SE CORNER GOODWIN AND ILLINOIS	55.7
NE CORNER GOODWIN AND ILLINOIS	44.9
<b>SHEET TOTAL</b>	<b>144.6</b>

**SEEDING PAY ITEMS - 26+25 TO 30+75**

CODE NO.	DESCRIPTION	UNIT	QUAN.
XX000880	SEEDING, CLASS 1, SPECIAL	SQ YD	167
X0321566	MULCH, SPECIAL	SQ YD	167

REVISED 4-6-09

FILE NAME = p:\u0070052\plans\sheets\19-SitePlan.dgn  
PLOT DATE = 2/27/2009 3:21:49 PM

DESIGNED - JAJ	REVISED -
DRAWN - JRM	REVISED -
CHECKED - RLH	REVISED -
DATE - 01-2009	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SITE IMPROVEMENTS PLAN

SCALE: 1"=20' SHEET NO. 23 OF 75 SHEETS STA. 26+25 TO STA. 30+75

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
7175	07-00456-00-RS	CHAMPAIGN	75	23

GOODWIN AVENUE CONTRACT NO. 91392  
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT