# 04-27-12 LETTING ITEM 129

# **INDEX OF SHEETS**

- **COVER SHEET**
- **GENERAL NOTES & SUMMARY OF QUANTITIES**
- TYPICAL SECTIONS
- **EXISTING & REMOVAL PLAN**

# STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION **DIVISION OF HIGHWAYS** PLANS FOR PROPOSED SAFE ROUTES TO SCHOOL MULTI-USE PATH **FUNDED BY**

# SAFE ROUTES TO SCHOOL PROGRAM

VILLAGE OF PRINCEVILLE **SECTION 10-00001-00-BT** PROJECT SRTS-4009(124) JOB NO. C-40-074-09

# GRADE SCHOOL STA. 4+36.6 STA. 0+00 **PROJECT** HIGH SCHOOL

**LOCATION MAP** (NOT TO SCALE)

**DESCRIPTION: CONSTRUCTION OF 10' WIDE CONCRETE** MULTI-USE PATH FROM THE NORTH SIDE OF THE HIGH SCHOOL TO THE SOUTH SIDE OF THE GRADE SCHOOL

GROSS LENGTH = 436.6 FT. (0.08 MILES) NET LENGTH = 436.6 FT. (0.08 MILES)

SIGNED THIS 29 DAY OF Feb

KEVAN J. COOPER. ILLINOIS LICENSED PROFESSIONAL ENGINEER NO. 49735 LICENSE RENEWAL DATE: 11/30/2013

LOCATION OF SECTION INDICATED THUS: -

PEORIA

ILLINOIS CONTRACT NO. 89590

N/A 10-00001-00-BT

AGENCY RESPONSIBLE FOR LETTING 03/02/2012 diku

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

# **HIGHWAY STANDARDS**

000001-06 - STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS 424001-06 - PERPENDICULAR CURB RAMPS FOR SIDEWALKS

424006 - DIAGONAL CURB RAMPS FOR SIDEWALKS

424011 - CORNER PARALLEL CURB RAMPS FOR SIDEWALKS

606001-04 - CONCRETE CURB TYPE B AND COMBINATION CURB AND GUTTER

664001-02 - CHAIN LINK FENCE

701801-05 SIDEWALK, CORNER OR CROSSWALK CLOSURE

701901-02 - TRAFFIC CONTROL DEVICES 720001-01 - SIGN PANEL MOUNTING DEVICES

720011-01 - METAL POSTS FOR SIGNS, MARKERS & DELINEATORS

729001-01 - APPLICATION OF TYPES A & B METAL POSTS (FOR SIGN & MARKERS)

SEE INDIVIDUAL SHEETS

**FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD** ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED

JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION 1-800-892-0123

811

PROJECT ENGINEER - STEVE BLUST 309/343-9282

**CATALOG NO. 034454-00D** 

LAYOUT & GRADING PLAN **DETAILS** 

SITE PLAN

720006-03 - SIGN PANEL ERECTION DETAILS 780001-03 - TYPICAL PAVEMENT MARKINGS

**SCALES** 

PLANS, THE ABOVE SCALES MAY BE USED

PROJECT MANAGER - KEVAN COOPER 309/343-9282

CONTRACT NO. 89590

CONSTRUCTION

CODE

TOTAL QUANTITIES

## **GENERAL NOTES:**

ANY REFERENCE TO A STANDARD THROUGHOUT THE PLANS OR SPECIAL PROVISIONS SHALL BE INTERPRETED TO MEAN THE LATEST EDITION OF THAT STANDARD AS PUBLISHED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION.

ALL TRAFFIC CONTROL AND OTHER ADVISORY SIGNS NEEDED FOR CONSTRUCTION ARE TO BE FURNISHED BY THE CONTRACTOR IN ACCORDANGE WITH ARTICLE 107.14 OF THE STANDARD SPECIFICATIONS.

ANY LOOSE MATERIAL DEPOSITED IN THE FLOW LINE OF DRAINAGE STRUCTURES, WHICH OBSTRUCTS THE NATURAL FLOW OF WATER SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. PRIOR TO ACCEPTANCE OF THE IMPROVEMENT. ALL DRAINAGE STRUCTURES SHALL BE FREE OF DIRT AND DEBRIS. THIS WORK WILL NOT BE PAID FOR SEPARATELY. BUT SHALL BE CONSIDERED IN THE UNIT BID PRICES OF THE CONTRACT.

WHERE NEW WORK MEETS EXISTING FEATURES TO REMAIN, THE CONTRACTOR SHALL FIELD CHECK ALL DIMENSIONS AND ELEVATIONS PRIOR TO PROCEEDING WITH CONSTRUCTION AND NOTIFY THE ENGINEER IMMEDIATELY OF ANY DISCREPANCIES.

THE CONTRACTOR IS TO REPAIR ANY DAMAGE CAUSED TO THE BALL FIELD OUTSIDE OF SPECIFIED LIMITS. RETURN IT TO ORIGINAL CONDITION, AT NO ADDITIONAL COST.

### **ENVIRONMENTAL REVIEWS**

PRIOR TO THE USE OF ANY PROPOSED BORROW AREAS, USE AREAS (TEMPORARY ACCESS ROADS, DETOURS, RUN-AROUNDS, ETC.) AND/OR WASTE AREAS, THE CONTRACTOR SHALL FILE THE REQUIRED ENVIRONMENTAL RESOURCE REQUEST SURVEYS ACCORDING TO SECTION 107.22 OF THE STANDARD SPECIFICATIONS. THESE SURVEYS ARE REQUIRED IN ORDER FOR THE DEPARTMENT TO CONDUCT CULTURAL AND BIOLOGICAL RESOURCE SURVEYS FOR THE PROPOSED SITE.

PRIOR TO ANY WASTE MATERIALS BEING REMOVED FROM THE CONSTRUCTION SITE THE REQUIRED ENVIRONMENTAL RESOURCE SURVEYS WILL NEED TO BE OBTAINED AND FILED BY THE CONTRACTOR. EXCESS WASTE PRODUCTS REMOVED FROM THE CONSTRUCTION SITE SHALL BE DISPOSED OF AS REQUIRED IN SECTION 202.03 OF THE STANDARD SPECIFICATIONS.

ANY PROTRUDING METAL BARS SHALL BE REMOVED PRIOR TO THE DISPOSAL OF BROKEN CONCRETE AT APPROVED DISPOSAL SITES.

THE REQUIRED ENVIRONMENTAL RESOURCE DOCUMENTATION SHALL INCLUDE THE FOLLOWING:

- \* BDE FORM 2289 (ENVIRONMENTAL SURVEY REQUEST)
- \* A LOCATION MAP SHOWING THE SIZE LIMITS AND LOCATION OF THE USE AREA
- \* SIGNED PROPERTY OWNER AGREEMENT FORM-D4 PI0100
- \* COLOR PHOTOGRAPHS DEPICTING THE USE AREA
- \* BORROW AREA ENTRY AGREEMENT FORM-D4 PI0101

PLEASE NOTE THAT A MINIMUM OF TWO WEEKS SHALL BE ALLOWED FOR THE DISTRICT TO OBTAIN THE REQUIRED ENVIRONMENTAL CLEARANCES.

## PLAN ELEVATIONS - U.S.G.S. MEAN SEA LEVEL DATUM

ALL ELEVATIONS SHOWN ON THE PLANS ARE ESTABLISHED FROM U.S.G.S. MEAN SEA LEVEL DATUM.

# UTILITIES - LOCATIONS/INFORMATION ON PLANS

THE LOCATIONS OF EXISTING WATER MAINS, GAS MAINS, SEWERS, ELECTRIC POWER LINES, TELEPHONE LINES AND OTHER UTILITIES AS SHOWN ON THE PLANS ARE BASED ON CAREFUL FIELD INVESTIGATION AND THE BEST INFORMATION AVAILABLE, BUT THEY ARE NOT GUARANTEED. UNLESS ELEVATIONS ARE SHOWN ------- ALL UTILITY LOCATIONS SHOWN ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY COMPANY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN THEIR EXACT LOCATION FROM THE UTILITY COMPANIES AND BY FIELD INSPECTION

NONE			
UTILITY CONFLICTS:	 	 	
UTILITY CONFLICTS.			
NONE			

FILE NAME =	USER NAME = TLGIBB	DESIGNED - SMB	REVISED -	
F:/2010/2010040/PLANSET/GEN NOTES		DRAWN - RLRITLG	REVISED -	STATE OF ILLINOIS
	PLOT SCALE = 20'/IN.	CHECKED - KJC	REVISED -	DEPARTMENT OF TRANSPORTATION
	PLOT DATE = 11/09/2011	DATE -	REVISED -	

200	JUU4UU	PERIMETER EROSION BARRIER				
					ļ	
440	000100	PAVEMENT REMOVAL	SQ. YD.	42	42	
				40	40	
424	400800	DETECTABLE WARNING	SQ. FT.	40	70	
440	100E00	CURB & GUTTER REMOVAL	FT.	11	11	-
440	000500	CURB & GUITER REMOVAL	<del></del>		<del> </del>	
440	000600	SIDEWALK REMOVAL	SQ, FT.	120	120	
	200000	10 10 10 11 10 11 10 11 10 11 10 10 10 1				
442	201335	CL. C PATCH, T4, B	SQ. YD.	41.5	41.5	
						·
442	213200	SAW CUTS	FT.	70	70	
					ļ	
606	302800	CONCRETE CURB, TYPE B	FT.	40	40	
		2010 2010 700 10	Fr.	27	27	
606	303800	COMB CC&G, TB6.12	<del>-  </del>	41	†- <u></u> -	<b></b>
864	100510	CHAIN LINK FENCE, 10'	FT.	846	369	477
	700010	W   F   11   F   1   F   1   1   1   1		·	1	
671	00100	MOBLIZATION	L. SUM	1	1	
720	000100	SIGN PANEL, TYPE 1	SQ. FT.	3.0	3.0	
729	00100	METAL SIGN POST, TYPE A	FT.	20	20	
		Ball the A		48	4B	
780	004110	PREFORMED PLASTIC PAVEMENT MARKING, TYPE "C"-LINE 4"	FT.	<del>1</del> 0	+ **D	<del></del>
700	004150	PREFORMED PLASTIC PAVEMENT MARKING, TYPE "C"-LINE 12"	FT.	193	193	
760	104 100	PREFORMED FLASIC PROFILER WARRING, THE C-EME 12	<del>                                     </del>		<del>                                     </del>	<del> </del>
YYO	006343	SEEDING (COMPLETE)	SQ. YD.	1,331	1,331	
					1	
X03	301430	PRECAST CONCRETE PARKING BLOCK	EACH	4	4	
X20	11000	TEMPORARY FENCE (SPECIAL)	FOOT	508	508	
					ļ	
X42	240420	PORTLAND CEMENT CONCRETE SIDEWALK, 4", SPECIAL	SQ. FT.	4,712	4,712	ļ
					<del> </del>	
X70	10216	TRAFFIC CONTROL AND PROTECTION, SPECIAL	L. SUM	11	1 1	
				2	2	<u> </u>
Z00	003855	BICYCLE RACKS	EACH		<del>                                     </del>	
700	004002	BOLLARDS	EACH	4	1 4	<b></b>
200	JUHUUZ	DATUMO	+	· · · · · · · · · · · · · · · · · · ·	<del>                                     </del>	<b></b>
700	13798	CONSTRUCTION LAYOUT	L. SUM	1	1	
Z00	22800	FENCE REMOVAL	Fī.	858	381	477

SUMMARY OF QUANTITIES

\* INDICATES SPECIALTY ITEM.
# SRTS ELIGIBLE

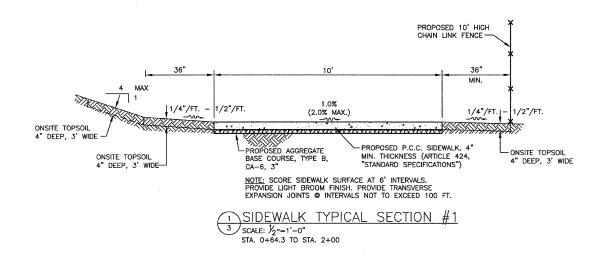
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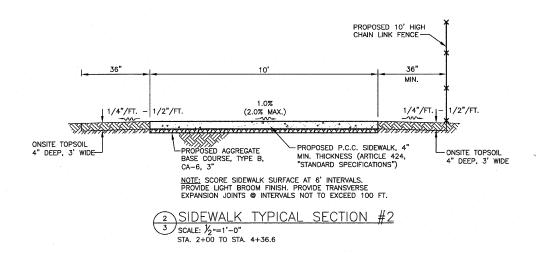
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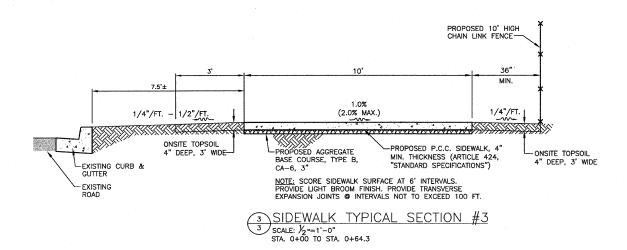
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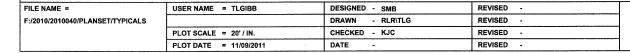
		INDICATES IRON ROD FOUND IN PLACE
	***************************************	EXISTING BITUMINOUS SURFACE
		EXISTING CONCRETE SURFACE
	The second second	EXISTING AGGREGATE SURFACE
	e B	EXISTING STORM INLET OR CATCH BASI
	ď .	EXISTING UTILITY POLE & GUY WIRE
	2	
	E	EXISTING ELECTRIC JUNCTION BOX
	100	EXISTING TELEPHONE JUNCTION BOX
	ÆE.	EXISTING TRAFFIC OR STREET SIGN
	€-	EXISTING PIPE BOLLARD
	⊙ ∰	EXISTING TREE
	·/···×···/···	EXISTING FENCE LINE
	XXX	EXISTING CONTOUR LINE
		PROPOSED CONCRETE SURFACE
	w	PROPOSED TRAFFIC OR STREET SIGN
	<del></del>	PROPOSED FENCE LINE
	-XXX.XXXW	PROPOSED TOP WALK ELEVATION
-	-IVVV VV D	PROPOSED TOP PAVEMENT ELEVATION
_	1000100	LUCKOSED FOR LAKEMENT ECCHANION

	F.A.P. RTE.	SECTION	COUNTY	TOTAL	SHEET NO.		
GENERAL NOTES & SUMMARY OF QUANTITIES	N/A	10-00001-00-BT	PEORIA	7	2		
			CONTRACT	NO. 89590			
SHEET NO. OF SHEETS STA. TO STA.		ILLINOIS FED	, AID PROJECT	SRTS-4009	(039)		

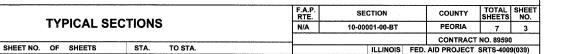


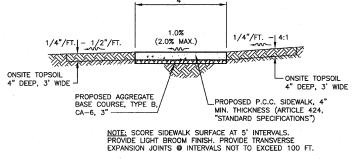






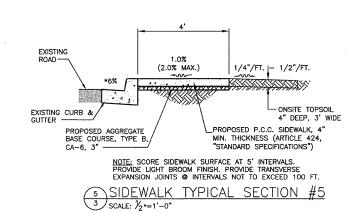
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION



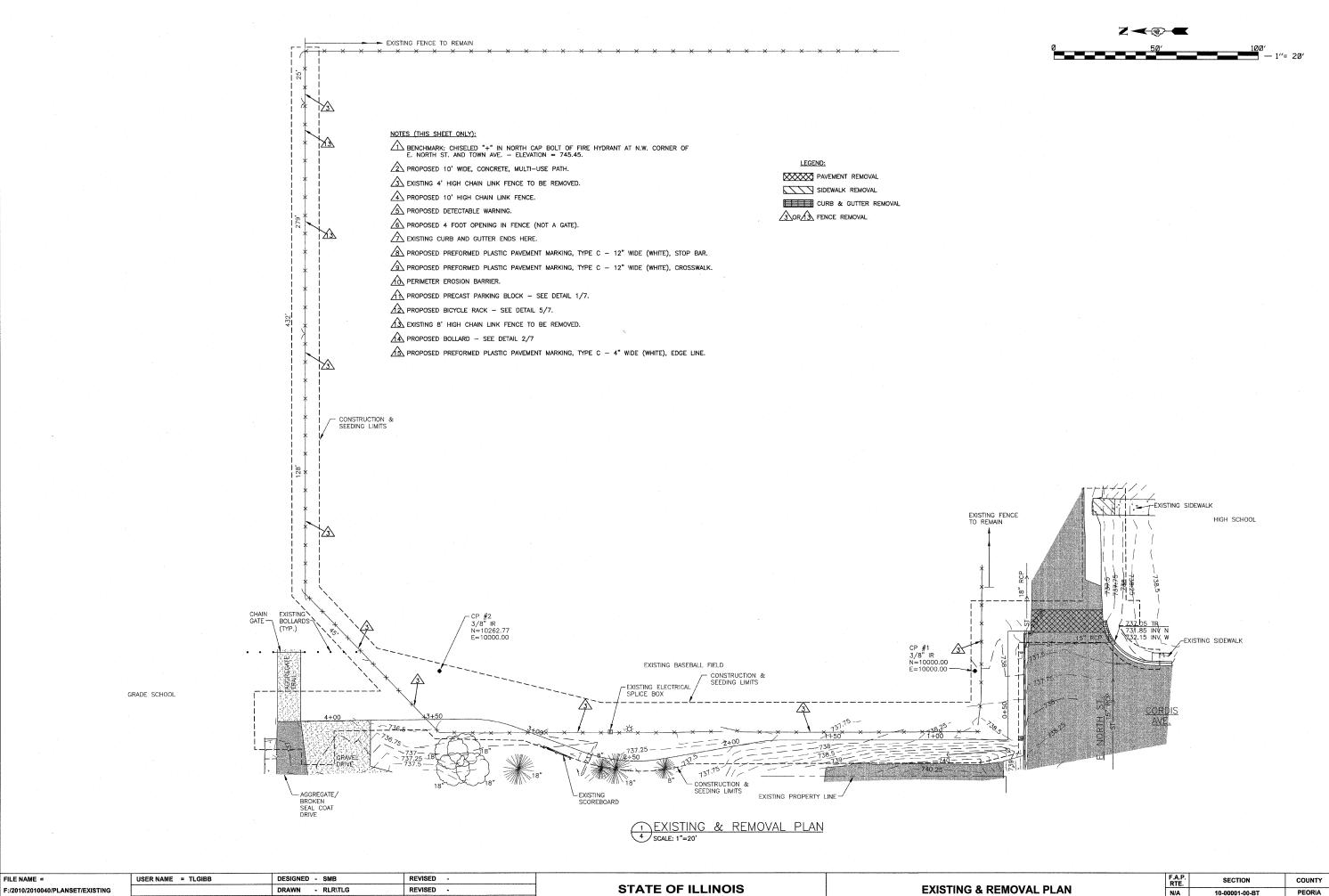


SIDEWALK TYPICAL SECTION #4

3 SCALE: ½"=1'-0"
SOUTH SIDE OF E. NORTH ST.



SOUTH SIDE OF E. NORTH ST.



**DEPARTMENT OF TRANSPORTATION** 

FILE NAME =

PLOT SCALE = 20' / IN.

PLOT DATE = 11/09/2011

CHECKED - KJC

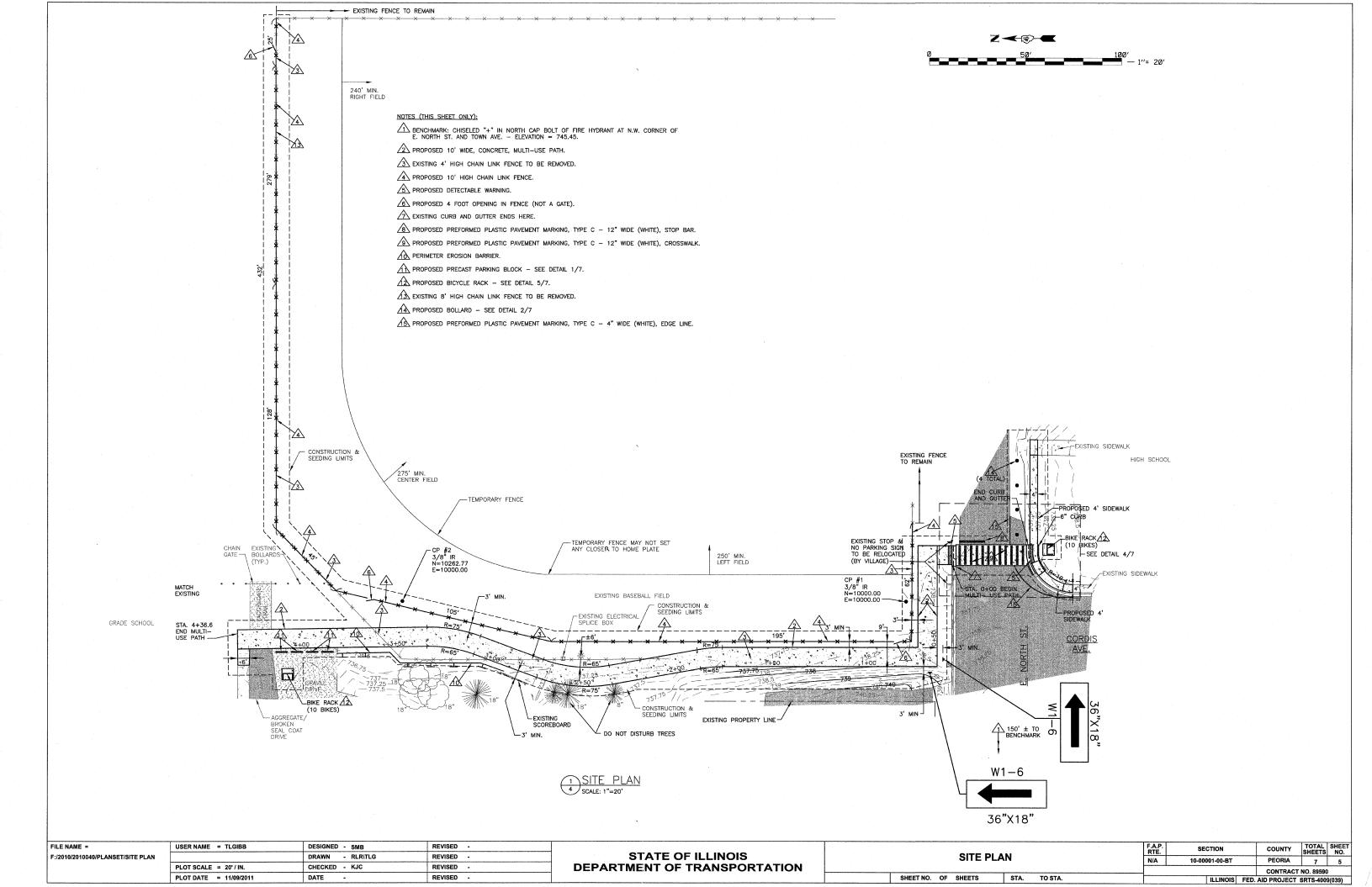
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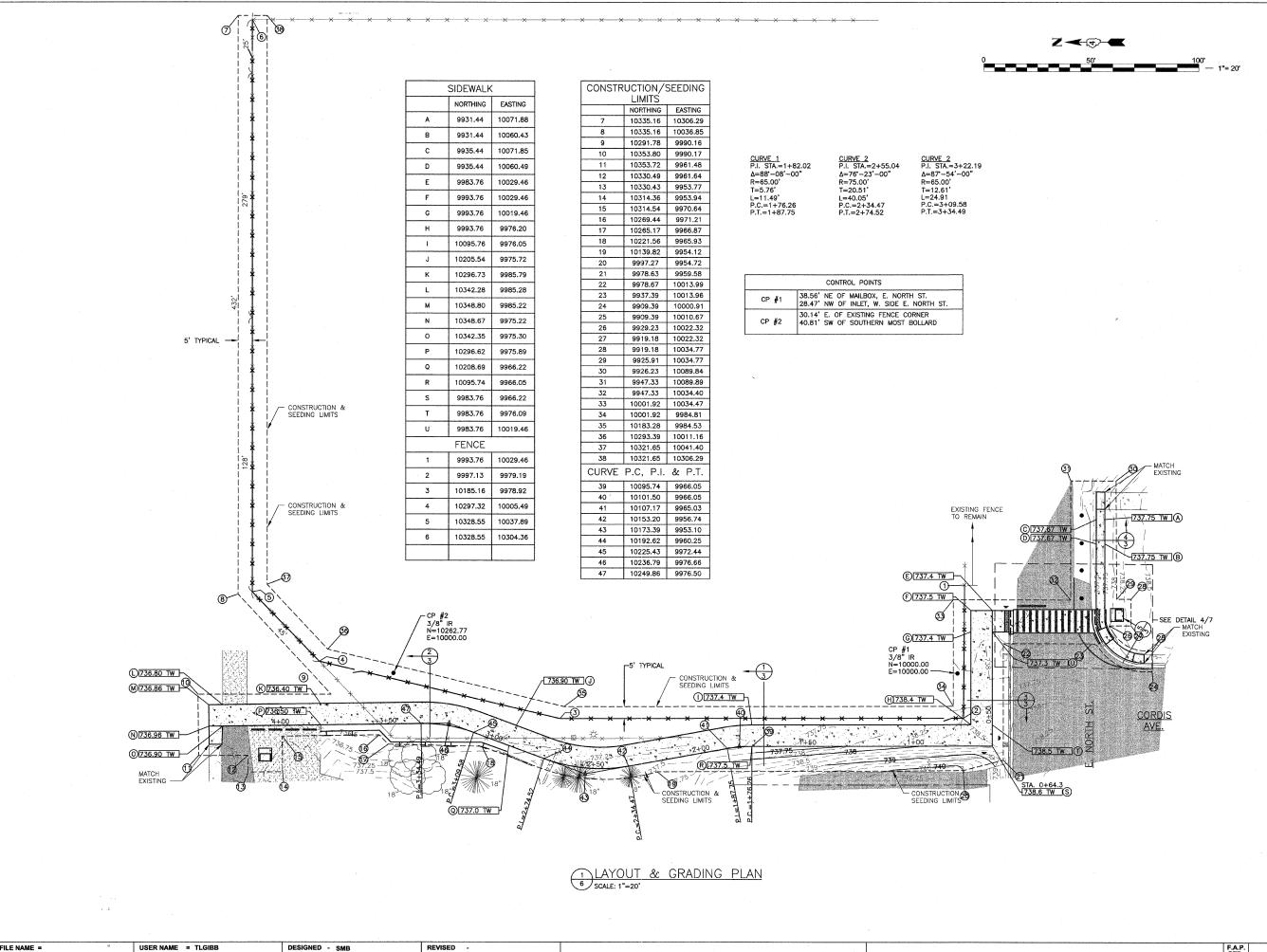
REVISED -

REVISED -

PEORIA 7 4 CONTRACT NO. 89590 SHEET NO. OF SHEETS STA. TO STA.

TOTAL SHEET NO.





DRAWN - RLR\TLG

CHECKED - KJC

DATE

F:/2010/2010040/PLANSET/SITE PLAN

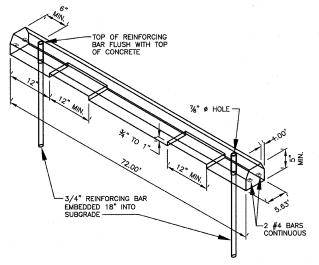
PLOT SCALE = 20' / IN.

PLOT DATE = 11/09/2011

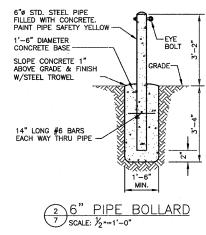
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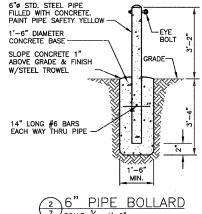
REVISED .

REVISED -

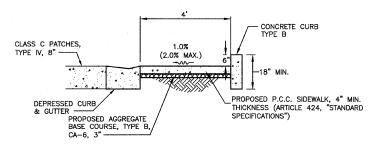








 $\begin{array}{c|c}
\hline
3 & OMITTED \\
\hline
7 & SCALE: \frac{1}{2} = 1'-0"
\end{array}$ 



NOTE: SCORE SIDEWALK SURFACE AT 5' INTERVALS.
PROVIDE LIGHT BROOM FINISH. PROVIDE TRANSVERSE
EXPANSION JOINTS @ INTERVALS NOT TO EXCEED 100 FT.

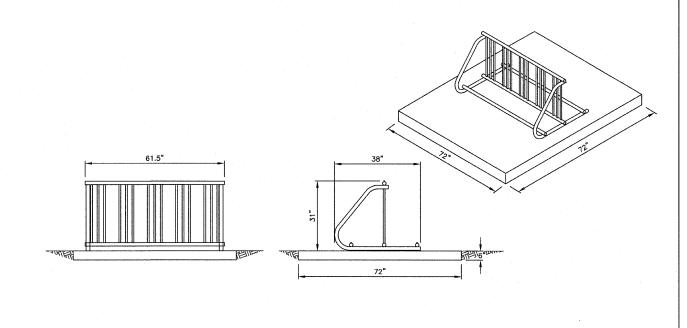
SOUTH SIDE OF E. NORTH ST.

SIDEWALK @ ADA RAMP

SCALE: ½"=1'-0"

Z - (4) -NOTE: CLASS C PATCH TO BE 8" THICK, MATCH SURFACES ALL AROUND AND MAY NOT EXCEED 2% IN ANY DIRECTION 4 738.00 TS 738.25 TS ~737.40 TW BIKE RACK 7.76' 738.25 TS -6" CURB 738.00 TS √737.30 TW 4' WIDE SIDEWALK / - CLASS C PATCHES TYPE IV, 8" 4 -MATCH EXISTING VI REFORMED PLASTIC PAVEMENT MARKING, TYPE C LINE 12" 737.65 TR REFORMED PLASTIC PAVEMENT MARKING, TYPE C LINE 4" A

SOUTH END DETAIL
7 SCALE: 1"=5"



5 BICYCLE RACK 7 SCALE: N.T.S.

l	FILE NAME =	USER NAME = TLGIBB	DESIGNED - SMB	REVISED -		
	F:/2010/2010040/PLANSET/DETAILS		DRAWN - RLR\TLG	REVISED -	STATE OF ILLINOIS	
		PLOT SCALE = 20'/IN.	CHECKED - KJC	REVISED -	DEPARTMENT OF TRANSPORTATION	
		PLOT DATE = 11/09/2011	DATE -	REVISED -		Ī

DETAILS		SECTION	COUNTY	TOTAL	SHEI
		10-00001-00-BT	PEORIA	7	7
			CONTRACT	NO. 89590	0
SHEET NO. OF SHEETS STA. TO STA.		ILLINOIS	FED. AID PROJECT	<b>SRTS-400</b>	9(039)