

INDEX OF SHEETS

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DISTRICT ONE DETAILS

<u>DETAIL NO.</u>	<u>DESCRIPTION</u>
BD-01	DRIVEWAY DETAILS - DISTANCE BETWEEN R.O.W. AND FACE OF CURB & EDGE OF SHOULDER $\geq 15'$ (4.5m)
BD-02	DRIVEWAY DETAILS DISTANCE BETWEEN R.O.W. AND FACE OF CURB $< 15'$ (4.5m)
BD-05	DETAILS FOR CONCRETE MEDIAN TYPE SB (DOWELLED) CORRUGATED MEDIAN (MODIFIED)
BD-12	MANHOLE WITH RESTRICTOR PLATE
BD-34	DETAILS FOR DEPRESSED CURB & GUTTER AND SHOULDER TREATMENT AT TBT TY. 1 SPL.
BD-58	CITY OF CHICAGO DETECTABLE WARNINGS
BE-240	COMBINATION LIGHTING TRAFFIC SIGNAL SCHEMATIC
BE-305	LIGHT POLE FOUNDATION, METAL
BE-401	ALUMINUM LIGHT POLE 40'-1" (12.192 m) MOUNTING HEIGHT
BE-701	LUMINAIRE SAFETY CABLE ASSEMBLY
BE-702	MISC. ELECTRICAL DETAILS SHEET A
TC-10	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS
TC-11	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)
TC-13	DISTRICT ONE TYPICAL PAVEMENT MARKINGS
TC-14	TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)
TC-16	SHORT TERM PAVEMENT MARKING LETTERS AND SYMBOLS
TC-22	ARTERIAL ROAD INFORMATION SIGN
TC-26	DRIVEWAY ENTRANCE SIGNING
TS-02	DISTRICT ONE MAST ARM MOUNTED STREET NAME SIGNS
TS-05	DISTRICT ONE STANDARD TRAFFIC SIGNAL DESIGN DETAILS (7 SHEETS)

HIGHWAY STANDARDS

STANDARD NO.	DESCRIPTION
000001-09	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
353001-05	PCC BASE COURSE WITH HMA BINDER AND SURFACE COURSES
420001-11	PAVEMENT JOINTS
424001-12	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
602001-02	CATCH BASIN TYPE A
602301-04	INLET - TYPE A
602402-03	PRECAST MANHOLE TYPE A 5' (1.52 M) DIAMETER
602406-11	PRECAST MANHOLE TYPE A 6' (1.83 M) DIAMETER
602501-06	PRECAST VALVE VAULT TYPE A 4' (1.22 m) DIAMETER
602506-03	PRECAST VALVE VAULT TYPE A 5' (1.52 m) DIAMETER
602601-06	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
602701-02	MANHOLE STEPS
604001-05	FRAME AND LIDS TYPE 1
604071-07	FRAME AND GRATE TYPE 20
606001-09	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606306-04	CORRUGATED PC CONCRETE MEDIANS
630001-13	STEEL PLATE BEAM GUARDRAIL
630301-09	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
664001-02	CHAIN LINK FENCE
701001-02	OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5m) AWAY
701006-05	OFF-RD OPERATIONS, 2L, 2W, 15' (4.5m) TO 24" (600mm) FROM PAVEMENT EDGE
701101-05	OFF-RD OPERATIONS, MULTILANE, 15' (4.5m) TO 24" (600mm) FROM PAVEMENT EGDE
701106-02	OFF-RD OPERATIONS, MULTILANE, MORE THAN 15' (4.5m) AWAY
701301-04	LANE CLOSURE, 2L, 2W, DAY ONLY, SHORT TIME OPERATIONS
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS- DAY ONLY
701427-05	LANE CLOSURE MULTILANE, INTERMITTENT OR MOVING OPERATION FOR SPEEDS <= 40 MPH
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701601-09	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
701602-10	URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE
701606-10	URBAN SINGLE LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
701611-01	URBAN HALF ROAD CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-11	TRAFFIC CONTROL DEVICES
704001-08	TEMPORARY CONCRETE BARRIER
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
720011-01	METAL POSTS FOR SIGNS, MARKERS & DELINEATORS
728001-01	TELESCOPING STEEL SIGN SUPPORT
731001-01	BASE FOR TELESCOPING STEEL SIGN SUPPORT
780001-05	TYPICAL PAVEMENT MARKINGS
782001-01	CURB REFLECTORS
782006-01	GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS
814001-03	HANDHOLES
814006-03	DOUBLE HANDHOLES
857001-01	STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
862001-01	UNINTERRUPTABLE POWER SUPPLY (UPS)
873001-02	TRAFFIC SIGNAL GROUNDING & BONDING
877011-10	STEEL COMB. MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
878001-11	CONCRETE FOUNDATION DETAILS
880001-01	SPAN WIRE MOUNTED SIGNALS AND FLASHING BEACON INSTALLATION
880006-01	TRAFFIC SIGNAL MOUNTING DETAILS - POST AND BRACKET MOUNTED
886001-01	DETECTOR LOOP INSTALLATIONS
BLR28-1	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
640001-01	SIGHT SCREEN CHAIN LINK FENCE

FILE NAME =	USER NAME = GARCIAZ	DESIGNED - AG	REVISED - 01/06/2026	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS AND HIGHWAY STANDARDS				F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
BM22318-sht-gennote-01.dgn		DRAWN - AG	REVISED -						1373	17-00083-02-PV	COOK	157	3
exp U.S. Services Inc. Chicago, IL BUILDING-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY	PLOT SCALE = 20.0000 ' / in.	CHECKED - PB	REVISED -		CONTRACT NO. 61K16								
	PLOT DATE = 1/6/2026	DATE - 11/10/2025	REVISED -										
				SCALE: N.T.S.	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT			

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CODE NO.	ITEM	UNIT	TOTAL QTY.	CONSTRUCTION CODES				
				80% FEDERAL / 20% LOCAL				100% LOCAL
				ROADWAY	TRAFFIC SIGNALS	LIGHTING	TRAINEES	EVP
				0003	0021	0021	0042	0021
				URBAN	URBAN	URBAN	URBAN	URBAN
60237420	INLETS, TYPE A, TYPE 20 FRAME AND GRATE	EACH	7	7				
60500040	REMOVING MANHOLES	EACH	3	3				
60500050	REMOVING CATCH BASINS	EACH	2	2				
60500060	REMOVING INLETS	EACH	7	7				
60601105	CONCRETE CURB, TYPE M	FOOT	24	24				
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	717	717				
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	729	729				
60608300	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.12	FOOT	39	39				
60622305	CONCRETE MEDIAN, TYPE SM - 4.12	SQ FT	2,449	2,449				
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	38	38				
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	2	2				
* 63200310	GUARDRAIL REMOVAL	FOOT	38	38				
* 64000110	SIGHT SCREEN (CHAIN LINK FENCE) 6'	FOOT	446	446				
* 66400305	CHAIN LINK FENCE, 6'	FOOT	162	162				
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	912	912				
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	6	6				
* 66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1	1				

* SPECIALTY ITEM

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CODE NO.	ITEM	UNIT	TOTAL QTY.	CONSTRUCTION CODES				
				80% FEDERAL / 20% LOCAL				100% LOCAL
				ROADWAY	TRAFFIC SIGNALS	LIGHTING	TRAINEES	EVP
				0003	0021	0021	0042	0021
				URBAN	URBAN	URBAN	URBAN	URBAN
X6050205	FILLING EXISTING STORM SEWERS	CU YD	7	7				
X6060034	COMBINATION CONCRETE CURB AND GUTTER TRANSITION	FOOT	20	20				
X6640104	FENCE REMOVAL	FOOT	1,171	1,171				
* X6640308	CHAIN LINK GATES (SPECIAL)	EACH	4	4				
X6700410	ENGINEER'S FIELD OFFICE, TYPE A (SPECIAL)	CAL MO	12	12				
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1				
X7200061	TEMPORARY INFORMATION SIGNING	SQ FT	100	100				
X7830050	RAISED REFLECTIVE PAVEMENT MARKER, REFLECTOR REMOVAL	EACH	22	22				
* X7830052	RAISED REFLECTIVE PAVEMENT MARKER, REFLECTOR REPLACEMENT	EACH	22	22				
* X8000003	MAINTENANCE OF LIGHTING SYSTEM	CAL MO	6			6		
* X8301042	MAST ARM, ALUMINUM, 12 FT.	EACH	5			5		
* X8570233	FULL-ACTUATED CONTROLLER AND TYPE SUPER P CABINET (SPECIAL)	EACH	1		1			
* X8620200	UNINTERRUPTABLE POWER SUPPLY, SPECIAL	EACH	2		2			
* X8710024	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM24F	FOOT	647		647			
* X8760200	ACCESSIBLE PEDESTRIAN SIGNALS	EACH	8		8			
* X8780012	CONCRETE FOUNDATION, TYPE A 12-INCH DIAMETER	FOOT	16		16			
* X8809005	LED SIGNAL FACE, LENS COVER	EACH	23		23			

* SPECIALTY ITEM

PLAN	SURVEYED PLOTTED ALIGNMENT CHECKED STRUCTURE NOTATIONS CHNG	BY	DATE
NO.	NO.		

PROFILE	SURVEYED PLOTTED GRADES CHECKED STRUCTURE NOTATIONS CHNG	BY	DATE
NO.	NO.		

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FILE NAME: p:\view\pwp\benlley.com\exp\pwp-01\Documents\Projects\CH1024802-A1800 CADD Design\804 Belmont-Main\ham804.02 Civil\Sheet\B122318-sh-hpr-08.dgn

PROPOSED LEGEND

- 1

POLY. HMA SURF CSE, SMA, 9.5, MIX "F", N80 1-3/4"
POLY. HMA BINDER CSE, IL-19.0, N90 2-1/4"
PCC BASE CSE 9"
AGG SUBGRADE IMPROVEMENT, 12"

2

PCC DRIVEWAY, 10"
SUBBASE GRANULAR MATERIAL, TYPE B 4"

3

COMB. CONC. C&G TYPE B-6.24

4

COMB. CONC. C&G TYPE B-6.12

5

POLY. HMA SURF CSE, SMA, 9.5 MIX "F", N80, 1-3/4"
POLY. HMA BINDER CSE, IL-19.0, N90 2-1/4"
HMA BASE COURSE, 11"
AGG SUBGRADE IMPROVEMENT, 12"

6

POLY. HMA SURF CSE, SMA, 9.5, MIX "F", N80, 1-3/4"
POLY. HMA BINDER CSE, IL-19.0, N90 2-1/4"
HMA BASE COURSE WIDENING, 11"
AGG SUBGRADE IMPROVEMENT, 12"

7

CONC. MEDIAN, TYPE SM-4.12

8

PCC SIDEWALK, 5"
SUBBASE GRANULAR MATERIAL,
TYPE B 4"

9

DETECTABLE WARNINGS (SPECIAL)

10

GUARDRAIL, TYPE A, 6 FT. POSTS

11

CONC. CURB, TYPE M-2.12

12

CONC. CURB TRANSITION

13

COMB. CONC. C&G, TYPE M-2.12

14

CHAIN LINK FENCE, 6'

15

SIGHT SCREEN (CHAIN LINK FENCE), 6'
-
- NOTES:

 1. ALL DRIVEWAYS ARE COMMERCIAL ENTRANCES UNLESS NOTED OTHERWISE.
 2. ALL DRIVEWAY RADII ARE 15' UNLESS NOTED OTHERWISE.
 3. PGL IS ALONG CENTERLINE UNLESS NOTED OTHERWISE.
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- | | | | | | | | | | | | | | | | | |
|--|---------------------|-------------------|----------------------|---|--|--|--|--|--|--|--|----------------------------|----------------|--------|--------------|-----------|
| FILE NAME = | USER NAME = z\imona | DESIGNED - AG | REVISED - 01/06/2026 | STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION | | | | ROADWAY PLAN & PROFILE
WILLIAMS DRIVE | | | | F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| BM22318-sh-hpr-08.dgn | | DRAWN - AG | REVISED - | | | | | | | | | 1373 | 17-00083-02-PV | COOK | 157 | 24 |
| exp U.S. Services Inc.
Chicago, IL | | CHECKED - KA | REVISED - | | | | | | | | | CONTRACT NO. 61K16 | | | | |
| BUILDINGS-EARTH & ENVIRONMENT-ENERGY
INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY | | DATE - 11/10/2025 | REVISED - | | | | | | | | | ILLINOIS FED. AID PROJECT | | | | |
| PLOT SCALE = 100,0000 ' / in. | | | | SCALE: HORIZ. 1"=50' | | | | VERT. 1"=5' | | | | STA. 702+00 TO STA. 712+00 | | | | |
| PLOT DATE = 1/6/2026 | | | | | | | | | | | | | | | | |