

SUMMARY OF QUANTITIES

CODE NO.	ITEM	CONSTRUCTION TYPE CODE Y047	UNIT	QUANTITY
Δ 20200100	EARTH EXCAVATION		CU YD	295
Δ 20201500	SUB-BASE GRANULAR MATERIAL, TYPE B		TON	120
Δ 21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION		SQ YD	320
Δ 21101505	TOPSOIL EXCAVATION AND PLACEMENT		CU YD	85
Δ 25001000	SEEDING, CLASS 2 (SPECIAL)		ACRE	0.3
Δ 28000250	TEMPORARY EROSION CONTROL SEEDING		POUND	50
Δ 28000300	TEMPORARY DITCH CHECKS		EACH	2
Δ 28000400	PERIMETER EROSION BARRIER		FOOT	981
Δ 28000500	INLET AND PIPE PROTECTION		EACH	1
35101400	AGGREGATE BASE COURSE, TYPE B		TON	591
35400300	PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 8"		SQ YD	50
Δ 40300100	BITUMINOUS MATERIALS (PRIME COAT)		GALLON	590
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS		TON	15
40603305	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N30		TON	860
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50		TON	6
42001300	PROTECTIVE COAT		SQ YD	64
42400800	DETECTABLE WARNINGS		SQ FT	98
44000100	PAVEMENT REMOVAL		SQ YD	7
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"		SQ YD	5,773
Δ 44000500	COMBINATION CURB AND GUTTER REMOVAL		FOOT	293
44300300	AREA REFLECTIVE CRACK CONTROL TREATMENT, SYSTEM A		SQ YD	5,773
Δ 60611700	COMBINATION CONCRETE CURB AND GUTTER, TYPE B (SPECIAL)		FOOT	86
Δ 60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24		FOOT	123
60622354	CONCRETE MEDIAN, TYPE SM-6 (DOWELLED)		SQ FT	297
Δ 61100605	MISCELLANEOUS CONCRETE		CU YD	1
Δ 61133100	FIELD TILE JUNCTION VAULTS, 2' DIA.		EACH	1
Δ 61133200	FIELD TILE JUNCTION VAULTS, 3' DIA.		EACH	1
Δ 61139900	STORM SEWERS, SPECIAL 6"		FOOT	50
Δ 61140000	STORM SEWERS, SPECIAL 8"		FOOT	50
Δ 61140100	STORM SEWERS, SPECIAL 10"		FOOT	50
67100100	MOBILIZATION		L SUM	1
Δ 70103700	TRAFFIC CONTROL COMPLETE		L SUM	1
72000100	SIGN PANEL-TYPE 1		SQ FT	196
73000100	WOOD SIGN SUPPORT		FOOT	463
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS		SQ FT	156
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"		FOOT	262
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"		FOOT	949
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"		FOOT	161
* 78001100	PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS		SQ FT	49
* 78001110	PAINT PAVEMENT MARKING - LINE 4"		FOOT	428
* 78001130	PAINT PAVEMENT MARKING - LINE 6"		FOOT	120
* 78001150	PAINT PAVEMENT MARKING - LINE 12"		FOOT	40
78300100	PAVEMENT MARKING REMOVAL		SQ FT	479
Δ X0323378	CONCRETE PARKING BLOCKS		EACH	9
Δ XX001472	WOOD BOLLARD		EACH	7

Δ = SPECIAL PROVISION ASSOCIATED WITH PAY ITEM

* = SPECIALTY ITEMS

LEGEND

EXISTING	PROPOSED
IR	IRON ROD
IP	IRON PIPE
B	BENCHMARK
M	MAILBOX
S	SIGN
ET	EVERGREEN TREE
B	BUSH
T	TREE
SL	STREET LIGHT
PP	POWER POLE
DG	DOWN GUY
SC	SANITARY CLEAN OUT
DM	DISCONNECTED MISC. UTILITY HOOK-UPS (TYP)
UTV	UNDERGROUND TELEVISION BOX
UTP	UNDERGROUND TELEPHONE BOX
FH	FIRE HYDRANT
WSV	WATER SHUTOFF VALVE
WV	WATER VALVE
GM	GAS METER
EM	ELECTRIC METER
I	INLET
M	MANHOLE
DF	DITCH FLOW
PN	PK NAIL
IM	INK MARK
"X"	"X" CHISLED IN CONCRETE
P	PROFILE
PD	PAVED DITCH
L	LIGHTING
ROW	RIGHT OF WAY
B	BUILDING
CL	CONTOUR LINE
C	CULVERT
CG	CURB & GUTTER
DL	DITCH LINE
E	ENTRANCE
EP	EDGE OF PAVEMENT
F	FENCE
R	RAILROAD
S	SHOULDER
SW	SIDEWALK
U	UTILITIES
VL	VEGETATION LINE
AL	AERIAL LINES
FO	UNDERGROUND FIBER OPTIC
GS	UNDERGROUND GASLINE
SS	UNDERGROUND SANITARY SEWER
	CURB AND GUTTER REMOVAL
XXXXX	PAVEMENT REMOVAL
⊗	WOOD BOLLARD
—	SIGN
—	DETECTABLE WARNINGS
---	BASELINE
---	CENTERLINE OF BIKE TRAIL
---	TURF SHOULDER
///	HOT-MIX ASPHALT SHOULDERS
---	EDGE OF PAVEMENT
---	COMBINATION CONCRETE CURB & GUTTER TY. B-6.18
(A)	INLETS TO BE ADJUSTED

UTILITY AGENCIES THAT RECEIVED PLANS

UTILITY AGENCY	PRE-FINAL PLANS SENT	FINAL PLANS SENT	UTILITY STATUS
VERIZON NORTH, INC.	02/02/09	03/27/09	NO RESPONSE TO PRE-FINAL PLANS
AMEREN IP	02/02/09	03/27/09	NO RESPONSE TO PRE-FINAL PLANS
LEVEL 3 COMMUNICATION	02/02/09	03/27/09	STATED ALL CLEAR
MCT	02/02/09	03/27/09	NO RESPONSE TO PRE-FINAL PLANS
NICOR GAS	02/02/09	03/27/09	STATED ALL CLEAR
SPRINT NEXTEL	02/02/09	03/27/09	STATED ALL CLEAR
MEDIACOM	02/02/09	03/27/09	NO RESPONSE TO PRE-FINAL PLANS

MIXTURE REQUIREMENTS

LOCATION MIXTURE USE	BIKE PATH/TRAILHEAD SURFACE	WIDENING SURFACE
AC/PG	PG 64-22*	PG 64-22*
RAP % (MAX)	30	15
DESIGN AIR Voids	4.0% @ Ndes=30	4.0% @ Ndes=50
MIX COMP (GRADATION)	IL 9.5L	IL 9.5
FRICTION AGGREGATE	MIX C	MIX C

*NOTE: IF GREATER THAN 25% RAP IS USED IN THE MIXTURE, PG 58-22 SHALL BE USED.

PLAN NOTES:

- ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE TAKEN TO MEAN THE LATEST EDITION OF THE CITED STANDARDS.
- THE TELEPHONE NUMBER FOR JOINT UTILITY LOCATING INFORMATION FOR CONTRACTORS IS 1-800-892-0123.
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE ACTUAL LOCATION OF ALL UNDERGROUND UTILITY FACILITIES. HE OR SHE SHALL ALSO OBTAIN FROM THE RESPECTIVE UTILITY COMPANIES DETAILED INFORMATION RELATIVE TO THE LOCATION OF THEIR FACILITIES AND THE WORKING SCHEDULES OF THE UTILITY COMPANIES FOR THEIR MARKING OF THE EXACT LOCATIONS. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES.

City of Chicago/081275_Chemise-Bike-Shoulder.dgn

FILE NAME =	USER NAME = #USER#	DESIGNED - DWR	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES, LEGEND, AND GENERAL NOTES	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILEL#		DRAWN - AJD/JTC	REVISED -				06-0025-01-BT	MGLEAN	36	2	
		CHECKED - ERB	REVISED -			CONTRACT NO. 91410					
		DATE - 03/27/09	REVISED -			SHEET NO. OF SHEETS	STA. 10+47.22 TO STA. 69+95.56	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			