

I.D.O.T. STANDARD DRAWINGS

BENCHMARKS

STANDARD NO.	TITLE OR DESCRIPTION
000001-05	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
280001-05	TEMPORARY EROSION CONTROL SYSTEMS
420001-07	PAVEMENT JOINTS
420111-02	PCC PAVEMENT ROUNDOUTS
424001-05	CURB RAMPS FOR SIDEWALKS
442201-03	CLASS C&D PATCHES
602601-02	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
701501-05	URBAN LANE CLOSURE, 2 L, 2 W, UNDIVIDED
701701-06	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-04	LANE CLOSURE, MULTILANE, 1 W OR 2 W CROSSWALK OR SIDEWALK CLOSURE
701901-01	TRAFFIC CONTROL DEVICES
720001-02	SIGN PANEL MOUNTING DETAIL
720011-01	METAL POSTS FOR SIGNS, MARKERS AND DELINEATORS
720011-01	METAL POSTS FOR SIGNS, MARKERS AND DELINEATORS
720006-02	SIGN PANEL ERECTION DETAILS
729001-01	APPLICATIONS OF TYPES A & B METAL POSTS (FOR SIGNS & MARKERS)
780001-02	TYPICAL PAVEMENT MARKINGS
805001-01	ELECTRICAL SERVICE INSTALLATION DETAILS
814001-02	HANDHOLES
814006-02	DOUBLE HANDHOLES
857001-01	STANDARD PHASE DESIGNATION DIAGRAMS & PHASE SEQUENCE
862001-01	UNINTERRUPTABLE POWER SUPPLY (UPS)
877001-04	STEEL MAST ARM ASSEMBLY & POLE 16' THROUGH 55'
878001-08	CONCRETE FOUNDATION DETAILS
880001-01	SPAN WIRE MOUNTED SIGNALS & FLASHING BEACON INSTALLATION
880006-01	TRAFFIC SIGNAL MOUNTING DETAILS
B.L.R. 14-10	PORTLAND CEMENT CONCRETE PAVEMENT

BM-33	NORTH-NORTHWEST BONNET BOLT ON FIRE HYDRANT AT NORTHWEST CORNER OF ST. CHARLES ROAD AND 19TH AVENUE ELEVATION = 636.79
BM-34	NORTH-NORTHWEST BONNET BOLT ON FIRE HYDRANT AT NORTHEAST CORNER OF ST. CHARLES ROAD AND 17TH AVENUE ELEVATION = 635.64
BM-35	NORTH-NORTHWEST BONNET BOLT ON FIRE HYDRANT AT NORTHEAST CORNER OF ST. CHARLES ROAD AND 15TH AVENUE ELEVATION = 636.09
BM-36	NORTH-NORTHWEST BONNET BOLT ON FIRE HYDRANT AT SOUTHEAST CORNER OF ST. CHARLES ROAD AND 13TH AVENUE ELEVATION = 636.16
BM-37	NORTH-NORTHWEST BONNET BOLT ON FIRE HYDRANT AT SOUTHEAST CORNER OF ST. CHARLES ROAD AND 11TH AVENUE ELEVATION = 632.45
BM-38	NORTH-NORTHWEST BONNET BOLT ON FIRE HYDRANT AT SOUTHEAST CORNER OF ST. CHARLES ROAD AND 9TH AVENUE ELEVATION = 631.26

BM-62	NORTH-NORTHEAST BONNET BOLT ON FIRE HYDRANT AT SOUTHWEST CORNER OF ST. CHARLES ROAD AND 7TH AVENUE ELEVATION = 630.29
BM-63	NORTH-NORTHEAST BONNET BOLT ON FIRE HYDRANT AT NORTHWEST CORNER OF ST. CHARLES ROAD AND 5TH AVENUE ELEVATION = 629.73
TBM-2	NORTH-NORTHWEST BONNET BOLT ON FIRE HYDRANT AT NORTHEAST CORNER OF ST. CHARLES ROAD AND 18TH AVENUE ELEVATION = 635.66
TBM-3	NORTH-NORTHWEST BONNET BOLT ON FIRE HYDRANT AT SOUTHWEST CORNER OF ST. CHARLES ROAD AND 17TH AVENUE ELEVATION = 635.21
TBM-4	NORTH-NORTHWEST BONNET BOLT ON FIRE HYDRANT AT SOUTHWEST CORNER OF ST. CHARLES ROAD AND 16TH AVENUE ELEVATION = 635.17
TBM-5	NORTH-NORTHWEST BONNET BOLT ON FIRE HYDRANT AT SOUTHWEST CORNER OF ST. CHARLES ROAD AND 15TH AVENUE ELEVATION = 635.45

TBM-6	NORTH-NORTHWEST BONNET BOLT ON FIRE HYDRANT AT SOUTHWEST CORNER OF ST. CHARLES ROAD AND 14TH AVENUE ELEVATION = 636.20
TBM-7	NORTHEAST FLANGE BOLT ON FIRE HYDRANT AT SOUTHWEST CORNER OF ST. CHARLES ROAD AND 13TH AVENUE ELEVATION = 635.23
TBM-8	NORTH-NORTHWEST BONNET BOLT ON FIRE HYDRANT AT SOUTHWEST CORNER OF ST. CHARLES ROAD AND 12TH AVENUE ELEVATION = 634.52
TBM-9	NORTHEAST FLANGE BOLT ON FIRE HYDRANT AT SOUTHWEST CORNER OF ST. CHARLES ROAD AND 10TH AVENUE ELEVATION = 630.53
TBM-10	NORTH-NORTHWEST BONNET BOLT ON FIRE HYDRANT AT SOUTHWEST CORNER OF ST. CHARLES ROAD AND 8TH AVENUE ELEVATION = 630.78
TBM-11	NORTH-NORTHWEST BONNET BOLT ON FIRE HYDRANT AT SOUTHWEST CORNER OF ST. CHARLES ROAD AND 6TH AVENUE ELEVATION = 629.20

Drawing file: W:\Projects\56508290 - St. Charles Rd\02_Standards.dwg Dec 07, 2009 10:38am

HANCOCK ENGINEERING
 Civil Engineers
 Municipal Consultants
 Established 1911

USER NAME --	DESIGNED -- MK/SBC	REVISED --
	DRAWN -- MK/LEV	REVISED --
PLOT SCALE --	CHECKED -- SBC/JG/MV	REVISED --
PLOT DATE --	DATE -- 11-30-09	REVISED --

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

HIGHWAY STANDARDS, BENCHMARKS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1397	09-00129-00-PV	COOK	103	3
CONTRACT NO. 63428			FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT M-9003 (267)	

SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.
--------	-----------	----	--------	------	---------