1 0 0		BY	DATE
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	PLOTTED		
NOTE BOOK	GRADES CHECKED		
NOTE DOOR	B.M. NOTED		
9	STRUCTURE NOTATINS CHIKD		_

LIST OF HIGHWAY STANDARDS

000001 - 06 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS 280001 - 06 TEMPORARY EROSION CONTROL SYSTEMS PERPENDICULAR CURB RAMPS FOR SIDEWALKS PRECAST REINFORCED CONCRETE FLARED END SECTIONS 542301 - 03 602001 - 02 CATCH BASIN, TYPE A 602011 - 02 CATCH BASIN, TYPE C 602301 - 03 INLET - TYPE A 602401 - 03 MANHOLE TYPE A 602601 - 02 PRECAST REINFORCED CONCRETE FLAT SLAB TOP 602701 - 02 MANHOLE STEPS 604001 - 03 FRAME AND LIDS TYPE 1 604006 - 04 FRAME AND GRATE TYPE 3 604036 - 02 GRATE TYPE 8 606001 - 04 CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER STEEL PLATE BEAM GUARDRAIL TRAFFIC BARRIER, TYPE 2 635006 - 03 REFLECTOR AND TERMINAL MARKER PLACEMENT 701301 - 04 LANE CLOSURE 2L, 2W SHORT TIME OPERATIONS LANE CLOSURE 2L, 2W MOVING OPERATIONS - DAY ONLY 701311 - 03 URBAN LANE CLOSURE 2L, 2W UNDIVIDED 701501 - 06 SIDEWALK, CORNER OR CROSSWALK CLOSURE 701801 - 05 701901 - 02 TRAFFIC CONTROL DEVICES 720001 - 01 SIGN PANEL MOUNTING DETAILS 720006 - 03 SIGN PANEL ERECTION DETAILS 720011 - 01 METAL POSTS FOR SIGNS, MARKERS AND DELINEATORS APPLICATION OF TYPE A AND B METAL POSTS (FOR SIGNS & MARKERS) 729001 - 01 780001 - 03 TYPICAL PAVEMENT MARKINGS

LIST OF DISTRICT ONE DETAIL DRAWINGS

BD ~ 32	BUTT JOINT AND HMA TAPER DETAILS
TC - 10	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS AND DRIVEWAYS
TC - 13	DISTRICT ONE TYPICAL PAVEMENT MARKINGS
TC - 21	DETOLIP STONING FOR CLOSING STATE HIGHWAYS

GENERAL NOTES

- 1. ALL ELEVATIONS REFER TO U.S.G.S. MEAN SEA LEVEL DATUM (NAVD 29 ADJUSTED DATUM).
- 2. UNDERGROUND UTILITIES ARE SHOWN IN ACCORDANCE WITH THE BEST AVAILABLE RECORDS, AND THEIR TRUE LOCATION IS NOT GUARANTEED TO BE AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY FROM CONSTRUCTION OPERATIONS AS OUTLINED IN LOCAL ROADS AND STREETS SPECIAL PROVISION LR 105. THE J.U.L.I.E. NUMBER IS 1-800-892-0123, A MINIMUM OF 48 HOURS ADVANCE NOTICE IS REQUIRED. THE FOLLOWING COMPANIES MAY HAVE FACILITIES WITHIN THE LIMITS OF CONSTRUCTION:

NORTH SHORE GAS 3001 GRAND AVE WAUKEGAN, IL. 60085 CONTACT:

MR. STEVE WARMINGTON (847) 263-4666

COMCAST 688 INDUSTRIAL DR ELMHURST, IL. 60126 CONTACT: MR. ROBERT SCHULTER (

MR. ROBERT SCHULTER (630) 600-6316

COMMONWEALTH EDISION 1500 FRANKLIN BLVD LIBERTYVILLE, IL. 60048 CONTACT: MS. TERRY BLECK (847) 816-5239

AI&I
1200 N. ARLINGTON HTS. RD.
ARLINGTON HTS, IL. 60004
CONTACT:
MS. ANTOINETTE GLOVER-JAMES (630) 573-5703

VILLAGE OF BEACH PARK 11270 W. WADSWORTH ROAD BEACH PARK, IL 60099 CONTACT: MR. GENE GROSS (847) 746-1770

- 3. THE CONTRACTOR SHALL EXERCISE CARE IN PERFORMING REMOVALS, SO AS NOT TO DISRUPT ADJOINING FEATURES THAT ARE TO REMAIN IN PLACE. ANY DAMAGE CAUSED TO ADJOINING FEATURES AS A RESULT OF THE CONTRACTOR'S NEGLIGENCE SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE TO THE SATISFACTION OF THE ENGINEER.
- 4. THE PRIME CONTRACTOR SHALL BE RESPONSIBLE FOR ALL SUB-CONTRACTED WORK, REGARDLESS OF FUNDING SOURCE. THE SPECIAL PROVISIONS, SPECIFICATIONS, AND STANDARD SPECIFICATIONS SHALL GOVERN CONTRACTURAL REQUIREMENTS FOR SAID ARRANGEMENTS.
- 5. THE PRIME CONTRACTOR SHALL BE RESPONSIBLE FOR TRAFFIC CONTROL AND PROTECTION.
- 6. THE CONTRACTOR SHALL EXERCISE CARE IN EXCAVATING AROUND EXISTING UTILITIES TO REMAIN IN PLACE, SUCH AS WATER AND SEWER MAINS, AND SHALL BE RESPONSIBLE FOR REPAIR OF THESE AND MAINTENACE OF SERVICE, IF DAMAGED BY THE CONTRACTOR'S ACTIVITIES, AS DEEMED SUCH BY THE ENGINEER.
- 7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ESTABLISHING POSITIVE DRAINAGE IN THE DISTURBED AREAS, TO THE SATISFACTION OF THE ENGINEER.
- 8. ALL AREAS THAT ARE DISTURBED BEYOND THE CONSTRUCTION LIMITS SHALL BE GRADED BY THE CONTRACTOR AT HIS/HER EXPENSE, IN THE SAME MANNER AS FINAL GRADING WORK PER THE SPECIFICATIONS, TO THE SATISFACTION OF THE ENGINEER.
- 9. ALL ADVANCED WARNING SIGNS SHALL BE 48" ORANGE.
- O. AT ALL LOCATIONS WHERE THE PROPOSED HOT-MIX ASPHALT (HMA) PAVEMENT JOINS AN EXISTING OIL & CHIP, HMA OR CONCRETE PAVEMENT, A FULL DEPTH SAWED JOINT SHALL BE CONSTRUCTED. THE COST OF THIS JOINT WILL BE INCLUDED IN THE COST OF THE TYPE OF PAVEMENT BEING CONSTRUCTED.
- 11. CONNECTING OF NEW STORM SEWER TO NEW INLETS SHALL BE MADE IN A MANNER WHICH RESULTS IN A NEAT AND WATERTIGHT JOINT, WHEN PLACED THROUGH THE WALL OF AN INLET OR MANHOLE, STORM SEWER PIPE SHALL BE PLACED OR CUT FLUSH WITH THE FACE OF THE WALL AND DRESSED WITH MORTAR TO PROVIDE A SMOOTH ROUNDED OR BEVELED EDGE. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICES OF THE STORM SEWERS OR STRUCTURES INVOLVED.
- 12. "FOR WORK OUTSIDE THE LIMITS OF BRIDGE APPROACH PAVEMENT, ALL REFERENCES IN THE HIGHWAY STANDARDS AND STANDARD SPECICFICATIONS FOR REINFORCEMANT, DOWEL BARS AND TIE BARS IN PAVEMENT, SHOULDERS, CURB, GUTTER, COMBINATION CURB AND GUTTER AND MEDIAN, AND CHAIR SUPPORTS FOR CRC PAVEMENT, SHALL BE EPOXY COATED, UNLESS NOTED ON THE PLAN".
- 13. THE CONTRACTOR SHALL CONTACT THE IDOT TRAFFIC CONTROL SUPERVISOR AT (847) 705 4470 A MINIMUM OF 72 HOURS IN ADVANCE OF INSTALLING DETOUR SINGING ON IL RTE 137.

	DESIGNED -	CMP	REVISED	- 2/6/12	RHMG	REZEK, HENRY, MEISEN	HEIMER, and GENDE, INC	VILLAGE OF BEACH PARK	LIST OF S	STANDARDS	F.A. RTE.	SECTION	COUNTY	TOTAL SHEET SHEETS NO.
1	 DRAWN -	- NAT	REVISED	2/22/12	∞			BEACH ROAD	AND GENERAL NOTES		1210	11-00012-00-PV	LAKE	47 2
	CHECKED -	- BWM	REVISED	-	www.rhmg.com	MUNDELEIN, ILLINOIS 60060	ELGIN, ILLINOIS 60123	BEACH PARK, ILLINOIS					CONTRAC	T NO. 63683
RHMG JOB NO 21108030	DATE -	12/7/11	REVISED		info@rhmg.com	847-362-5959	847-742-5959	DETON TANKS IEEE	SCALE: N.T.S. SHEET NO. 2 OF 47	SHEETS STA. TO STA.	FED. ROA	D DIST. NO. ILLINOIS FED. /	AID PROJECT	