



PONTIAC, MI 48342-5032 TEL. (248) 332-7931 FAX. (248) 332-8257

GENERAL PAVING NOTES

PAVEMENT SHALL BE OF THE TYPE, THICKNESS AND CROSS SECTION AS INDICATED ON THE PLANS AND AS FOLLOWS: CONCRETE: PORTLAND CEMENT TYPE IA (AIR-ENTRAINED) WITH A MINIMUM CEMENT CONTENT OF SIX SACKS PER CUBIC

YARD, MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 3,500 PSI AND A SLUMP OF 1 1/2 TO 3 INCHES. BASE COURSE - HMA, 3C ASPHALT:

COAT – MODT SS-1H EMULISION AT 0.10 GALLON PER SQUARE YARD; MAXIMUM 2 INCH LIFT. PAVEMENT BASE SHALL BE COMPACTED TO 95% OF THE MAXIMUM

DENSITY (MODIFIED PROCTOR) PRIOR TO PLACEMENT OF PROPOSED PAVEMENT. EXISTING SUB-BASE SHALL BE PROOF-ROLLED IN THE PRESENCE OF THE ENGINEER TO DETERMINE STABILITY. ALL CONCRETE PAVEMENT, DRIVEWAYS, CURB & GUTTER, ETC., SHALL BE SPRAY CURED WITH WHITE MEMBRANE CURING COMPOUND IMMEDIATELY FOLLOWING FINISHING OPERATION.

ALL CONCRETE PAVEMENT JOINTS SHALL BE FILLED WITH HOT POURED RUBBERIZED ASPHALT JOINT SEALING COMPOUND IMMEDIATELY AFTER SAWCUT OPERATION. FEDERAL SPECIFICATION SS-S164.

WORKMANSHIP AND MATERIALS SHALL BE IN ACCORDANCE WITH THE CURRENT STANDARDS AND SPECIFICATIONS OF THE MUNICIPALITY AND THE MICHIGAN DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR CONSTRUCTION, CURRENT EDITION. ALL TOP OF CURB ELEVATIONS, AS SHOWN ON THE PLANS, ARE

CALCULATED FOR A 6" CONCRETE CURB UNLESS OTHERWISE NOTED. ALL SIDEWALK RAMPS, CONFORMING TO PUBLIC ACT NO. 8, 1993, SHALL BE INSTALLED AS INDICATED ON THE PLANS.

CONSTRUCTION OF A NEW OR RECONSTRUCTED DRIVE APPROACH CONNECTING TO AN EXISTING STATE OR COUNTY ROADWAY SHALL BE ALLOWED ONLY AFTER AN APPROVED PERMIT HAS BEEN SECURED FROM THE AGENCY HAVING JURISDICTION OVER SAID ROADWAY. FOR ANY WORK WITHIN THE PUBLIC RIGHT-OF-WAY, THE CONTRACTOR

ARRANGE FOR ALL INSPECTION. EXISTING TOPSOIL, VEGETATION AND ORGANIC MATERIALS SHALL BE STRIPPED AND REMOVED FROM PROPOSED PAVEMENT AREA PRIOR TO PLACEMENT OF BASE MATERIALS.

EXPANSION JOINTS SHOULD BE INSTALLED AT THE END OF ALL INTERSECTION RADII.

SIDEWALK RAMPS, CONFORMING TO PUBLIC ACT NO. 8, 1973, SHALL BE INSTALLED AS SHOWN AT ALL STREET INTERSECTIONS AND AT ALL BARRIER FREE PARKING AREAS AS INDICATED ON THE PLANS. ALL PAVEMENT AREAS SHALL BE PROOF-ROLLED UNDER THE SUPERVISION OF A GEOTECHNICAL ENGINEER PRIOR TO THE PLACEMENT OF BASE MATERIALS AND PAVING MATERIALS.

FILL AREAS SHALL BE MACHINE COMPACTED IN UNIFORM LIFTS NOT EXCEEDING 9 INCHES THICK TO 98% OF THE MAXIMUM DENSITY (MODIFIED PROCTOR) PRIOR TO PLACEMENT OF PROPOSED PAVEMENT.

PAVING LEGEND			
	PROPOSED CONCRETE PAVEMENT		
	PROPOSED ASPHALT PAVEMENT		
• • • • • • • • • • • • • • • • • • • •	PROPOSED GRAVEL PAVEMENT		

	PROPOSED	GRAVEL	PAVEME
	PROPOSED	ASPHAL	F PAVEM

LEGEND	
	EXISTING SANITARY SEWER
HYDRANT GATE VALVE MANHOLE CATCH BASIN	SAN. CLEAN OUT EXISTING WATERMAIN EXISTING STORM SEWER
	EX. R. Y. CATCH BASIN EXISTING BURIED CABLES OVERHEAD LINES LIGHT POLE SIGN
C.O. HYDRANT INLET C.B. MANHOLE MANHOLE	EXISTING GAS MAIN PR. SANITARY SEWER PR. WATER MAIN PR. STORM SEWER PR. R. Y. CATCH BASIN PROPOSED LIGHT POLE

PROJECT Addison Township Library

CLIENT

SEAL

Addison Township Library SURFACE COURSE – HMA, 13A ASPHALT CEMENT PENETRATION GRADE 85–100, BOND 1400 Rochester Road Leonard, MI 48367

Contact:

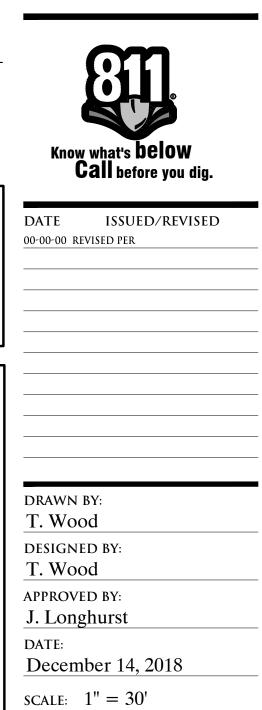
Ms. Jaema Berman Phone: (248) 628-7180 Email: jberman@tin.lib.mi.us

PROJECT LOCATION

Part of the Northeast $\frac{1}{4}$ and Southeast $\frac{1}{4}$ of Section 27, Town 5 North, Range 11 East, Addison Township, Oakland County, Michigan

SHEET

SHALL PAY FOR AND SECURE ALL NECESSARY PERMITS AND LIKEWISE Paving & Grading Plan



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NFE JOB NO.

K738

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SHEET NO.

C2