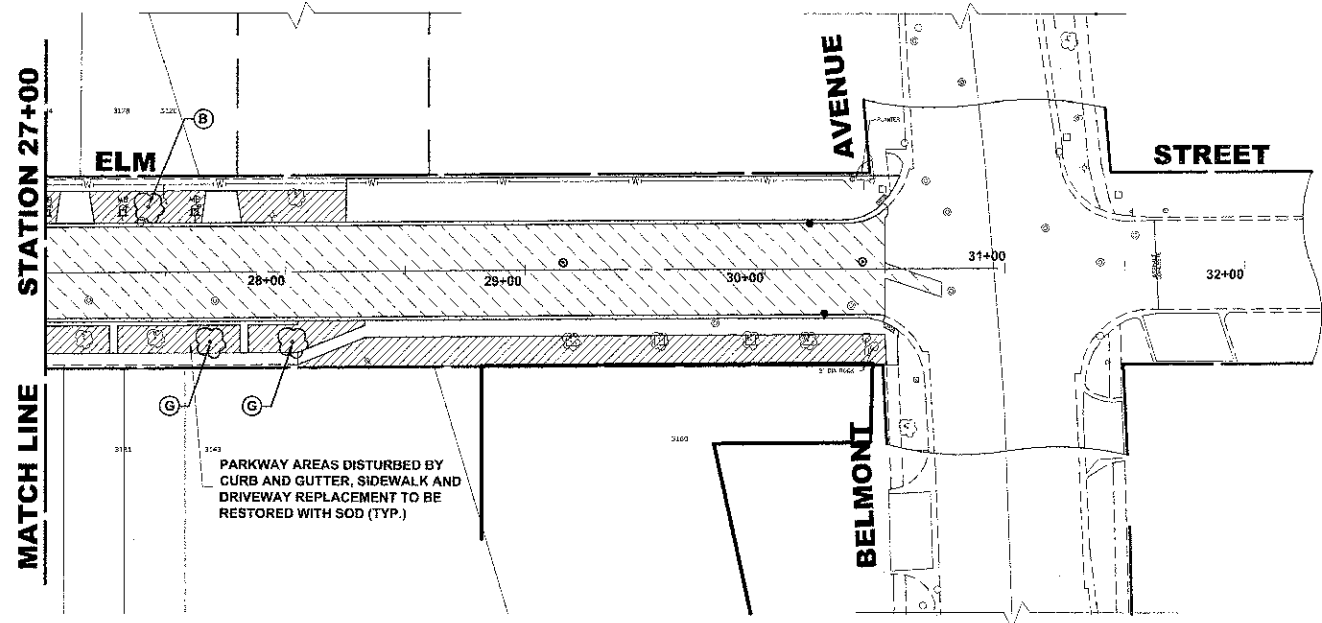


**LEGEND OF SYMBOLS**

SYMBOL	DESCRIPTION
	PROPOSED CONCRETE PAVEMENT AREA
	PROPOSED CONCRETE AREA
	PROPOSED SODDED PARKWAY
	PROPOSED HOT-MIX ASPHALT AREA



**LANDSCAPING NOTES**

**SODDING:**

ALL DISTURBED AREAS INDICATED ON CROSS SECTION OR LANDSCAPING PLANS TO BE SODDED, INCLUDING FERTILIZER NUTRIENTS\*, AND SUPPLEMENTAL WATERING WHICH IS TO BE USED AFTER THE INITIAL WATERING (AS SPECIFIED AND AS DIRECTED BY THE ENGINEER) AT THE RATE OF 10 GALLONS PER SQUARE YARD SODDING. SODDED SLOPES WHICH ARE 2:1 OR STEEPER SHALL BE STAKED. (PROVIDE A 3" STRIP AROUND CATCH BASINS IN SEEDING AREAS).

**4" TOP SOIL LAYER:**

SOIL SHALL BE SPREAD AS INDICATED ON THE TYPICAL CROSS SECTIONS.

A MINIMUM OF GRADING TO BE PERMITTED WITHIN AN APPROXIMATE RADIUS OF 6' FROM ALL TREES TO BE SAVED AS DETERMINED BY THE ENGINEER.

**MULCH:**

MULCH TO BE PLACED AROUND ALL TREES LOCATED IN AREAS THAT ARE TO BE SODDED.

**FERTILIZER NUTRIENTS\* FOR SODDING:**

USE A FERTILIZER WITH A 1:1:1 RATIO PER ACRE:

- 60 LBS. NITROGEN FERTILIZER NUTRIENT
- 60 LBS. PHOSPHORUS FERTILIZER NUTRIENT
- 60 LBS. POTASSIUM FERTILIZER NUTRIENT

TOTAL: 180 LBS. PER ACRE

**PROPOSED TREES:**

ALL PROPOSED TREES SHALL FOLLOW THE FOLLOWING MINIMUM DISTANCES:

- \*THREE FEET (3') FROM NEAREST MAINLINE WALK
- \*THREE FEET (3') FROM NEAREST CARRIAGE WALK
- \*FOUR FEET (4') FROM NEAREST FACE OF CURB

**TREE REPLACEMENT**

SYMBOL	COMMON NAME	SCIENTIFIC NAME	SIZE	QUANTITY
A	FRONTIER ELM	ULMUS X FRONTIER	3" CALIPER	12
B	MAGYAR ARISTOCRAT GINKGO	GINKGO BILOBA MAGYAR ARISTOCRAT	3" CALIPER	9
C	IMPERIAL THORNLESS HONEYLOCUST	GLEDITSIA TRIACANTHOS VAR. INERMIS IMPERIAL	3" CALIPER	3
D	GREENSPIRE LITTLE LEAF LINDEN	TILIA CORDATA	3" CALIPER	2
E	COLUMNAR NORWAY MAPLE	ACER PLATANOIDES COLUMNARE	3" CALIPER	3
G	DAVID CRABAPPLE	MALUS DAVID	3" CALIPER	6
H	WHITE OAK	QUERCUS ALBA	2-1/2" CALIPER	2
I	IVORY SILK JAPANESE TREE LILAC	SYRINGA RETICULATA IVORY SILK	3" CALIPER	6

Drawing file: W:\Projects\78012022 - ELM STREET RECONSTRUCTION PHASE II\28-14-ELM 4b.cad.dwg Date: 07/2012 2:59pm



◆ Civil Engineers  
 ◆ Municipal Consultants  
 ◆ Established 1911

8933 Eisenhower Road  
 Westchester, Illinois 60154-2780  
 Phone: 708.965.4300  
 Fax: 708.965.4323

DESIGNED - CB/SBC	REVISED -
DRAWN - ECW, MK, DMM	REVISED -
CHECKED - MDL	REVISED -
DATE - 12-7-12	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**ASPHALT & LANDSCAPING PLAN**

SCALE: 1" = 40'

SHEET NO. 2 OF 2 SHEETS

STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1260	12-00097-00-PV	COOK	56	44
FIELD BOOK NO. : X		CONTRACT NO. 63771		
FED. ROAD DIST. NO. 1		ILLINOIS	FED. AID PROJECT	

E.H.E. PROJECT NO. 760-12-05201