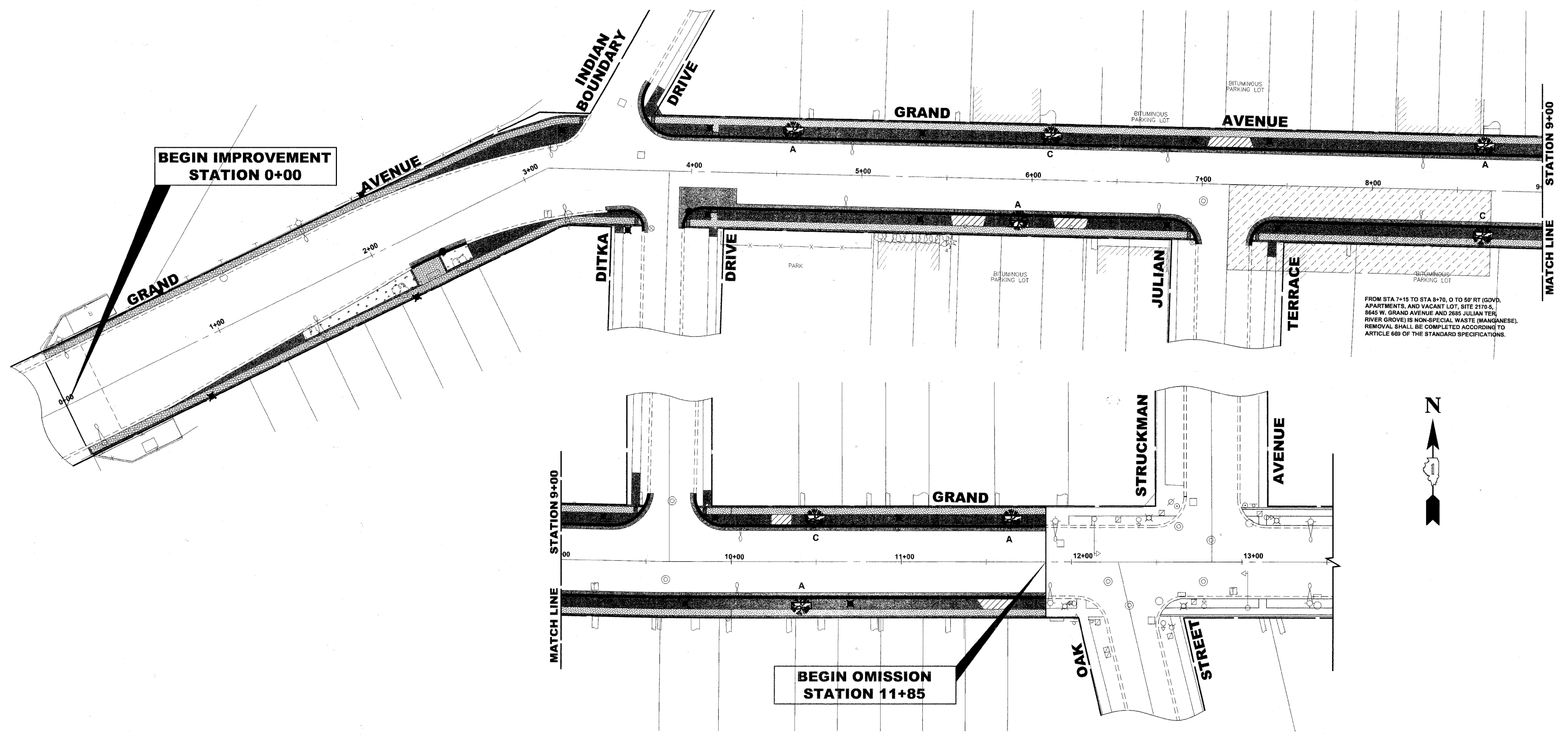


Drawing file: W:\Projects\76010007 - Grand Ave Streetscape Stage II\91_Landscaping_Grand.dwg Jan 05, 2011 10:59am



FROM STA 7+15 TO STA 8+70, 0 TO 50' RT (GOVD. APARTMENTS, AND VACANT LOT, SITE 2170-5, 9645 W. GRAND AVENUE AND 2685 JULIAN TER, RIVER GROVE) IS NON-SPECIAL WASTE (MANGANESE). REMOVAL SHALL BE COMPLETED ACCORDING TO ARTICLE 609 OF THE STANDARD SPECIFICATIONS.

LANDSCAPING NOTES

SODDING:
 ALL DISTURBED AREAS INDICATED ON LANDSCAPING PLANS ARE 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 SEEDED AREAS).

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

TREE REPLACEMENT:
 TREE TYPE & LOCATION TO BE DETERMINED IN THE FIELD BY THE ENGINEER.

4" TOP SOIL LAYER:
 SOIL SHALL BE SPREAD AS INDICATED ON THE TYPICAL CROSS SECTIONS.

TREE REPLACEMENT				
CODE	COMMON NAME	SCIENTIFIC NAME	SIZE	QUANTITY
A	CLEVELAND SELECT PEAR	PYRUS CALLERYANA	2" CALIPER	8
B	NORWAY MAPLE	ACER PLANTANOIDES	2" CALIPER	1
C	IVORY SILK	SYRINGA RETICULATA	2" CALIPER	6

NOTE: ALL TREES BALLED AND BURLAPPED

LEGEND OF SYMBOLS

SYMBOL	DESCRIPTION
	PROPOSED PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
	PROPOSED PAVING BRICK SIDEWALK AREA
	PROPOSED PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH
	PROPOSED INCIDENTAL HOT-MIX ASPHALT (SPECIAL)
	PROPOSED SODDED PARKWAY
	PROPOSED TREE WITH PLANTER

HANCOCK ENGINEERING
 Civil Engineers
 Municipal Consultants
 Established 1911

USER NAME -	DESIGNED - MK	REVISED - 1-5-11 IDOT FINAL
	DRAWN - MK/LEV	REVISED - 6-28-10 IDOT PRE-FINAL
PLOT SCALE -	CHECKED - CB	REVISED - 6-04-10 IDOT PSE
PLOT DATE -	DATE - 03-02-10	REVISED - 3-19-10 MWRDGC

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

GRAND AVENUE STREETScape STAGE II
 LANDSCAPING PLAN

SCALE: 1"=30' SHEET NO. 1 OF 2 SHEETS STA. TO STA.

F.A.U. RTE. 1376	SECTION 10-00095-00-SW	COUNTY COOK	TOTAL SHEETS 29	SHEET NO. 21
(FIELD BOOK NOS. 1441/1443/1516)		CONTRACT NO. 63511		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT	TE-00D1(823)	

E.H.E PROJECT NO. 760-10-00720