

PRELIMINARY ENGINEERING PLAN
FOR
FOUNDERS OF ORLAND SUBDIVISION
ORLAND PARK, ILLINOIS

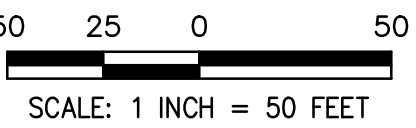
LEGAL DESCRIPTION

PARCEL 1:
THE NORTH 10 ACRES OF SOUTH 1/2 OF THE WEST 1/2 OF THE NORTHWEST
1/4 OF SECTION 20, TOWNSHIP 36 NORTH, RANGE 12 EAST OF THE THIRD
PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

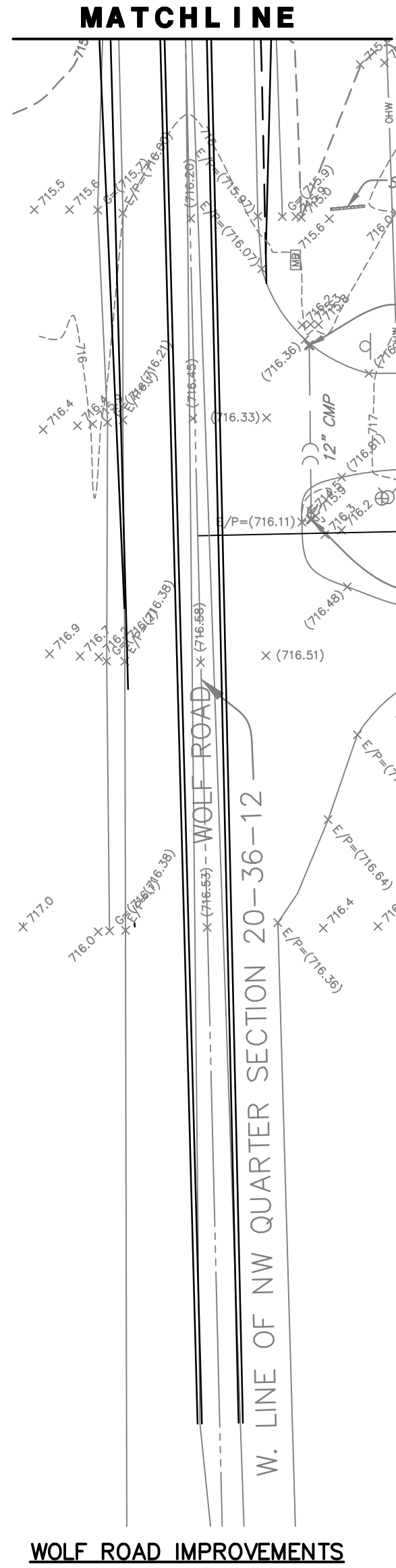
PARCEL 2:
THE SOUTH 5 ACRES OF THE NORTH 15 ACRES OF THE SOUTH 1/2 OF THE
WEST 1/2 OF THE NORTHWEST 1/4 OF SECTION 20, TOWNSHIP 36 NORTH, RANGE
12, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.



LOCATION MAP

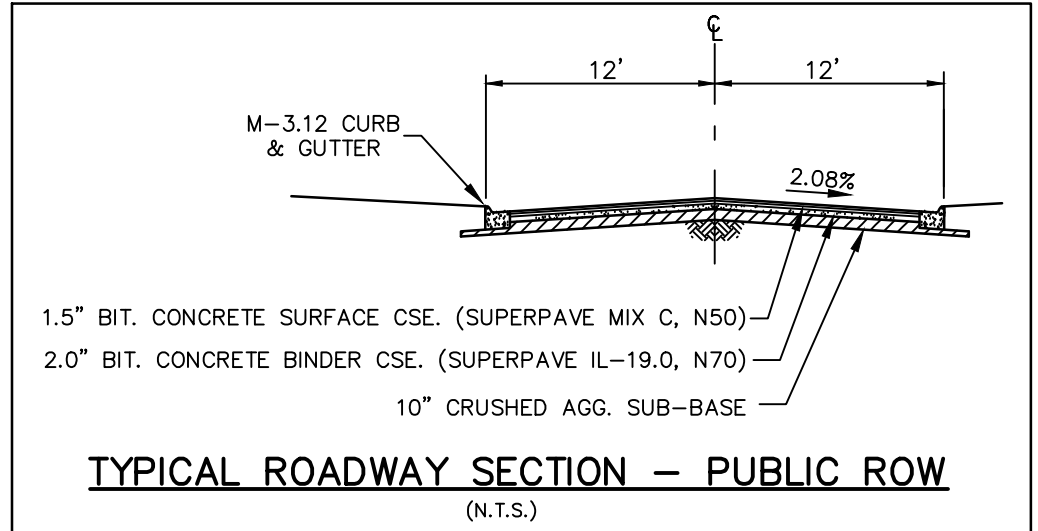


N

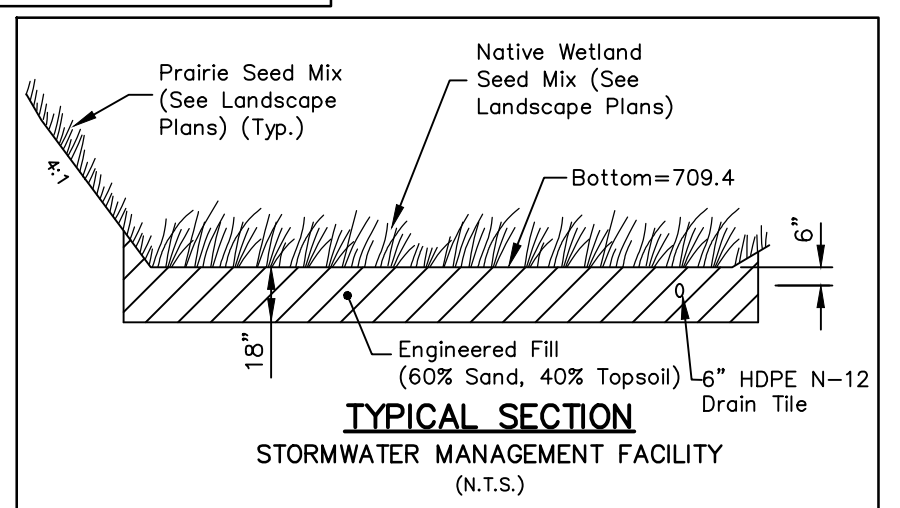


LEGEND MATCHLINE

EXISTING	PROPOSED	DESCRIPTION	EXISTING	PROPOSED	DESCRIPTION
		MANHOLE			ELEV
		CATCH BASIN			STREET LIGHT
		INLET			WATERMAIN PROTECTION
		CLEANOUT			SILT FENCE INLET PROTECTOR
		SLOPE INLET BOX			TEMPORARY STRAW BALE DITCH CHECK
		HEADWALL			SILT FENCE DITCH CHECK
		END SECTION			RIP-RAP
		STORM SEWER			OVERFLOW ROUTE
		SANITARY SEWER			
		WATERMAIN			
		VALVE & BOX			
		WATER VALVE IN VAULT			
		FIRE HYDRANT			



STORMWATER MANAGEMENT FACILITY
DESIGN H.W.L. = 712.8
STORAGE REQUIRED = 6.35 Ac.-Ft.
STORAGE PROVIDED @ 712.8
= 7.10 Ac.-Ft.



PREPARED FOR:
BRIDGE STREET PROPERTIES
P.O. BOX 5726
NAPERVILLE, IL. 60567

PREPARED BY:
CEMCON, Ltd.
Consulting Engineers, Land Surveyors & Planners
2280 White Oak Circle, Suite 100
Aurora, Illinois 60502-9675
PH: 630.862.2100 FAX: 630.862.2199
E-Mail: info@cemcon.com Website: www.cemcon.com

DISC NO.: 847.010 FILE NAME: PREOVER
DRAWN BY: MAM FLD. BK. / PG. NO.: BK./PG.
COMPLETION DATE: 9-27-2022 JOB NO.: 847.010
XREF : ENG-TOPO-CD3 PROJECT MANAGER : MAM
REV: 08-31-2023 /MAM REV: 11-22-2023 /MAM
REV: 10-11-2023 /MAM REV: 05-21-2024 /JJC
REV: 12-06-2023 /MAM