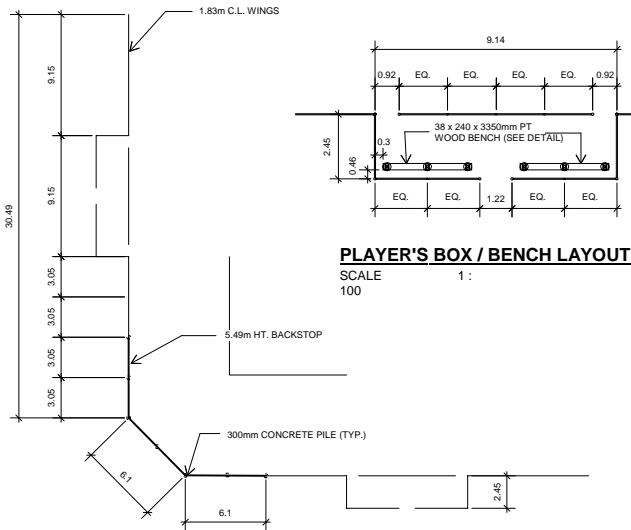
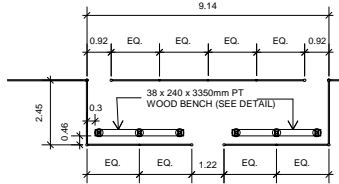


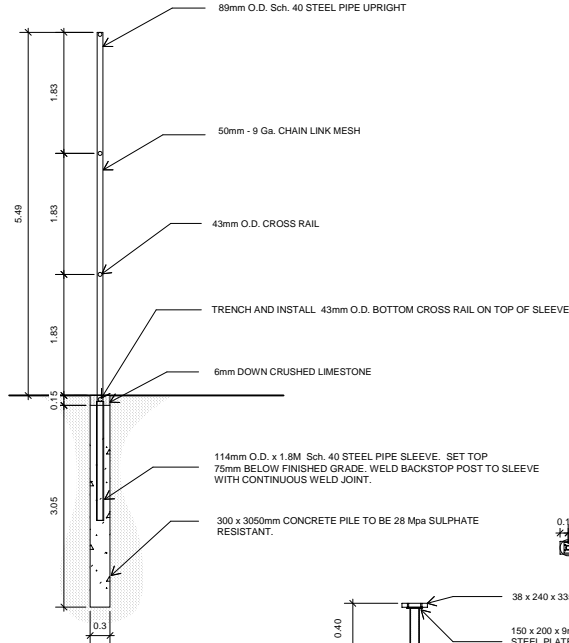
SKINNED INFIELD DETAIL
SCALE 1:300



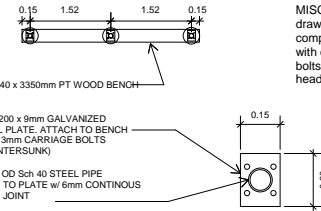
BACKSTOP LAYOUT
SCALE 1:200



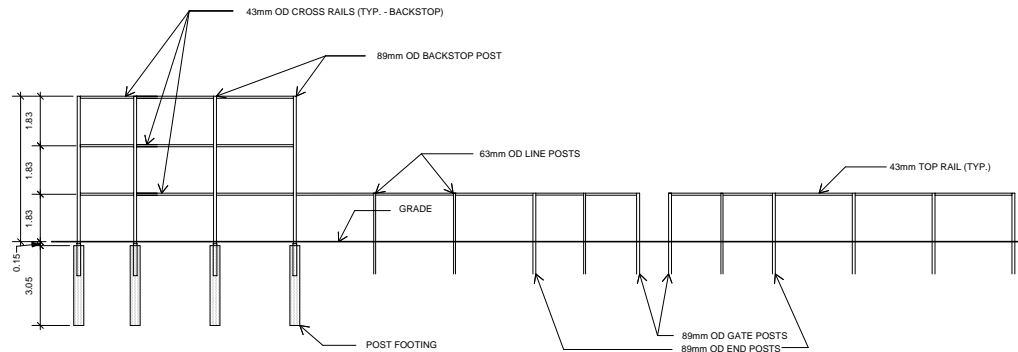
PLAYER'S BOX / BENCH LAYOUT
SCALE 1:100



SECTION - POST AND FOOTING
SCALE 1:40



BENCH DETAILS
N.T.S.



SECTION - BACKSTOP / PLAYER'S BOX
SCALE 1:100

BACKSTOP SPECIFICATIONS

BACKSTOP POSTS - shall be 89mm O.D. Schedule 40 steel pipe. Weld upright posts to 114mm O.D. sleeves with continuous weld joint. Set top of sleeve 75mm below grade.

GATE POSTS - shall be 89mm O.D. Schedule 40 steel pipe.

LINE POSTS - shall be 63mm O.D. Schedule 40 steel pipe pushed to 1200mm depth

CROSS RAILS - shall be 43mm O.D. Schedule 40 steel pipe - notch rails prior to welding. Weld to backstop posts with continuous weld joint. All galvanized surfaces damaged by field welding operations to be treated with Galvalume or approved product equal. Trench and install bottom rail a minimum 150mm below ground level.

CHAIN LINK MESH - shall be 9 gauge, 50mm mesh with top and bottom selvage knuckled. Provide smooth top surface for safety of player's. Top of wire fabric and top rail shall be installed in such a manner that the wire fabric does not project over the top of the top rail.

FABRIC TIES - shall be 225mm lengths, 9 ga. wire to fasten mesh to posts and rails at 300mm O.C. Wind ties, remove excess and turn ties under to prevent injury from exposed wire ends.

TENSION BARS - shall be used to fasten mesh to the end Upright Posts and shall be constructed of 5 x 19mm galvanized flat steel.

TENSION BANDS - shall be used to secure tension bars to Upright Posts with maximum spacing of bands 380mm.

PILES / FOOTINGS - shall be 300mm x 3050mm depth and constructed with 28 Mpa sulphate resistant concrete. Top of pile to be set at 150mm below grade level. Backfill to proposed grade level with 6mm down crushed limestone. Set top of 114mm O.D. x 1800mm Sch. 40 steel pipe sleeve @ 75mm below proposed finished grade.

MISCELLANEOUS - construction of backstop shall be in accordance with these drawings and the City of Winnipeg Standard Specification CW 3550. All fence components shall be hot dipped galvanized. All wood shall be pressure treated with exposed ends treated after cutting. Benches shall be stained green. Nuts, bolts and washers shall be cadmium plated with nuts and bolts having hexagon heads

EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
	WATERMAIN			HYDRO			150mm W.M.	
	HYDRANT			M.T.S.			150mm W.M.	
	VALVE			CONCRETE			300mm L.D.S.	
	LAND DRAINAGE SEWER			ASPHALT			300mm L.D.S.	
	WASTE WATER SEWER			PROPERTY LINE			250mm W.W.S.	
	MANHOLE			SURVEY BAR			250mm W.W.S.	
	CATCH BASIN			CURB STOP				
	CURB INLET			C.B. LEAD				
	PARKING METER			SIDEWALK				
	STEAMHEAT			SIDEWALK RAMP				
	GAS			ELEVATIONS			[32.55]	

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES COMMITTEE _____ DATE _____

NOTE:
LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

B.M. ELEV.

NO.	REVISIONS	DATE	BY

THIS DRAWING SHALL NOT BE USED FOR CONSTRUCTION PURPOSES UNTIL SIGNED BY THE DIRECTOR OF PROPERTY & DEVELOPMENT SERVICES, CITY OF WINNIPEG.

THE CONTRACTOR SHALL CHECK ALL DIMENSIONS AND OTHER DATA ON SITE AND REPORT ANY DISCREPANCIES TO THE CONTRACT ADMINISTRATOR.

FIGURED DIMENSIONS TO BE TAKEN IN PREFERENCE TO SCALED DIMENSIONS.

DESIGNED BY	CHECKED BY
DRAWN BY	APPROVED BY
HOR. SCALE	RELEASED FOR CONSTRUCTION
VERT. SCALE	DIRECTOR OF PROPERTY & DEVELOPMENT SERVICES
DATE	DATE

HOR. SCALE: as shown
DATE: FEB / 98

ENGINEERS / LANDSCAPE ARCHITECT'S SEAL

CAD DRAWING NO. **Dex98at1.mcd**

SHEET OF **2 3**

DRAWING NO. _____

ENGINEER'S / LANDSCAPE ARCHITECT'S SEAL

THE CITY OF WINNIPEG
PROPERTY AND DEVELOPMENT SERVICES DEPT
PLANNING AND LAND USE DIVISION
2799 ROBLIN BLVD., WINNIPEG, MANITOBA R3R 0B8

DRAWING TITLE
**OLD EXHIBITION GROUNDS
REDEVELOPMENT 1998
BACKSTOP DETAILS**

0.6 - M1