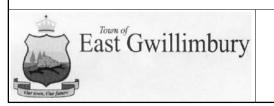


- INFIELD MATERIAL TO BE 200mm DEEP WASHINGTON BALL MIX INFILLED CLAY BY MAR-CO.
   OR APPROVED EQUAL ON 100mm DEEP 19mm Ø CRUSHER RUN LIMESTONE. PLACED
   COMPACTED TO 98% S.P.D.
- 3) WARNING TRACK TO BE 100mm DEEP WASHINGTON BALL MIX INFILLED CLAY BY MAR-CO. OR APPROVED EQUAL ON 100mm DEEP 10mm Ø CRUSHER RUN LIMESTONE. PLACE AND COMPACT TO 98% S.P.D.
- 4) PREFERRED ORIENTATION: A LINE RUNNING FROM HOME PLATE TO 2ND BASE SHOULD POINT 10° EAST OF NORTH.



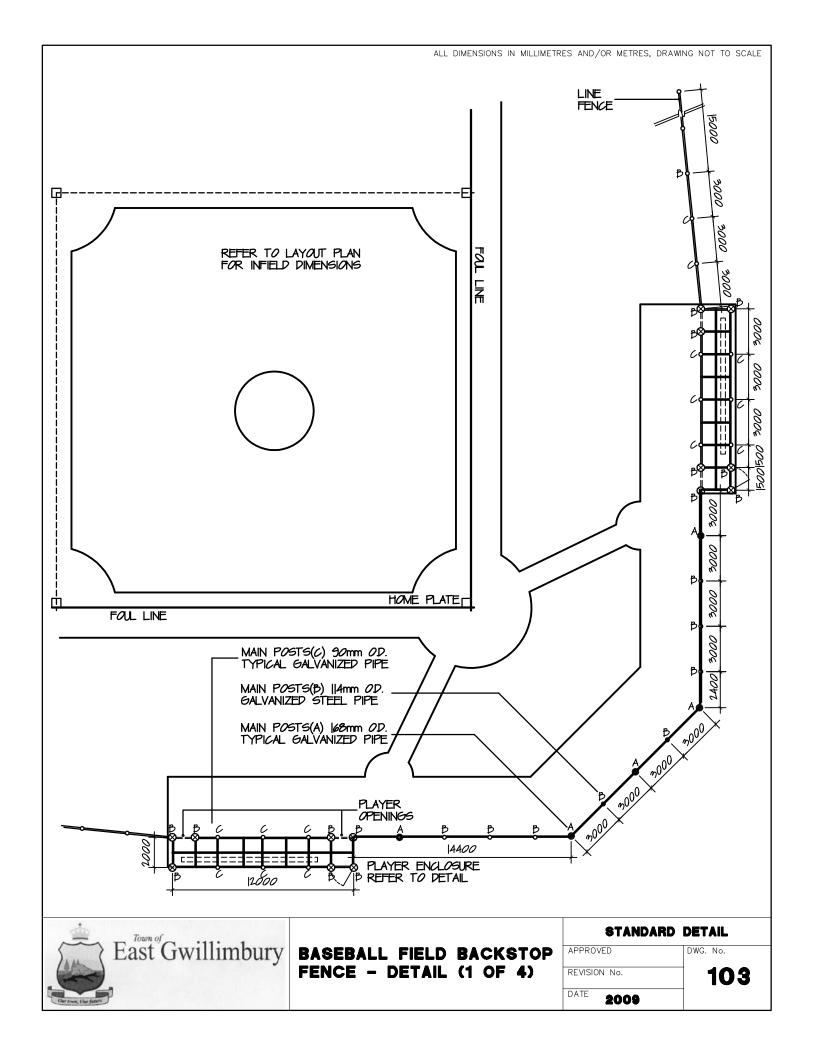
# SENIOR BASEBALL DIAMOND

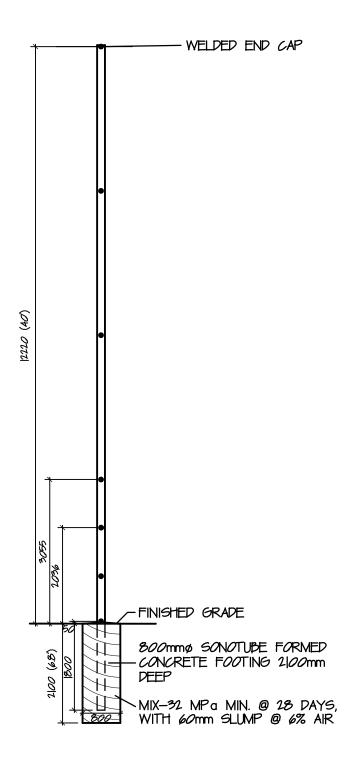
STANDARD	DETAIL
APPROVED	DWG. No.
REVISION No.	101
DATE 2009	

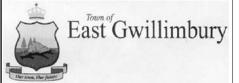


# BASEBALL/SOFTBALL FIELD WARNING TRACK

STANDARD	DETAIL
APPROVED	DWG. No.
REVISION No.	102
DATE 2009	

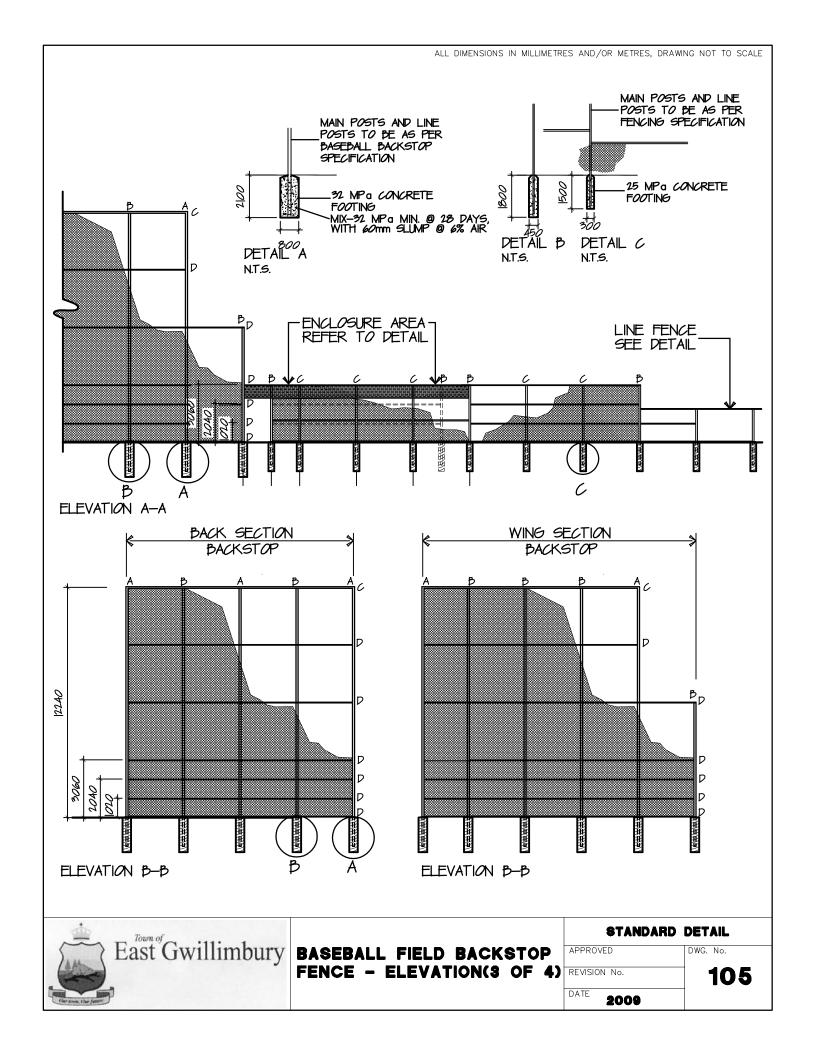






#### BASEBALL FIELD BACKSTOP FENCE - SECTION (2 OF 4)

STANDARD	DETAIL
APPROVED	DWG. No.
REVISION No.	104
2009	



#### STRUCTURAL NOTES

- (A) MAIN POSTS |68mm (6- $\frac{1}{2}$ ) OD GALVANIZED STEEL PIPE
- (b) MAIN POSTS ||4mm (4- $\frac{1}{2}$ ) OD GALVANIZED STEEL PIPE
- (c) MAIN POSTS 90mm (3-1/ $^{\prime\prime}$ ) OD GALVANIZED STEEL PIPE
- $\bigcirc$  RAILS 64mm  $(2-\frac{1}{2})$  OD GALVANIZED STEEL PIPE
- (E) RAILS 48mm (2") OD GALVANIZED STEEL PIPE
- (F) END CAPS ALL END CAPS MUST BE WELDED IN PLACE
- G MESH CHAIN LINK FABRIC FOR BACKSTOP, WINGS AND PLAYERS ENCLOSURE TO BE 50mm (2") MESH OF GALVANIZED STEEL, 6 GAUGE WIRE, EDGES KNUCKLED UNDER

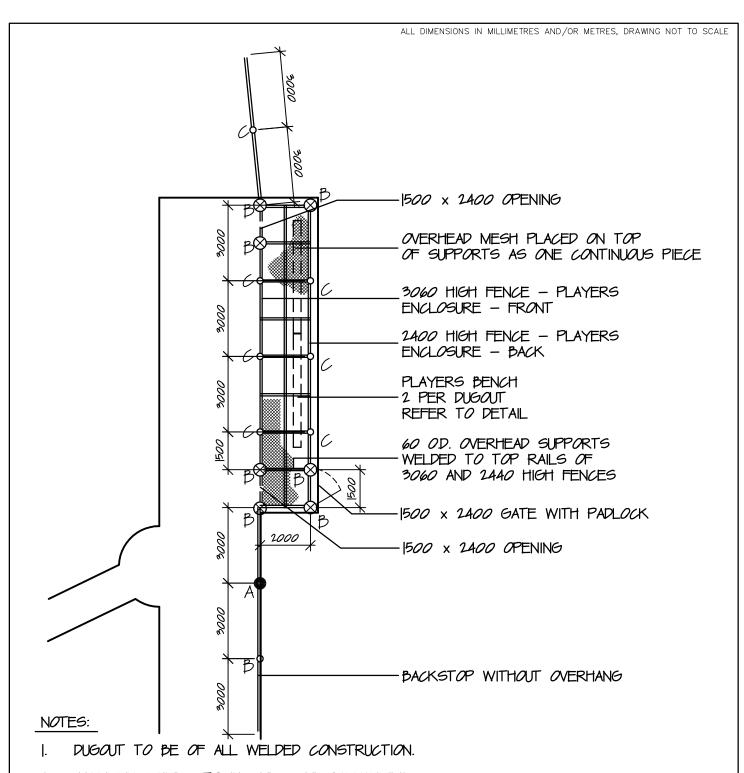
#### GENERAL NOTES

- I) ALL POSTS, RAILS, CAPS, ELBOWS AND OTHER JOINTS MUST BE WELDED.
- 2) TOP RAIL OF OVERHANG MUST BE CONTINUOUS PIPE.
- 3) CHAIN LINK FABRIC TO BE ATTACHED TO INSIDE OF BACKSTOP SCREEN AND THE TOP OF OVERHANG.
- 4) FABRIC OF OVERHANG TO EXTEND 25mm BEYOND PIPE FRAME.
- 5) TENSION BANDS TO BE 400mm 0/C. BOLT ENDS TO BE AT BACK OF BACKSTOP SCREEN.
- 6) 9 GAUGE WIRE TIES TO BE 300mm 0/C WRAPPED TWICE THROUGH MESH.
- 7) ALL STEEL PIPE TO BE SCHEDULE 40 GALVANIZED.

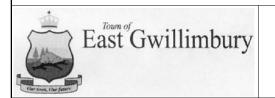


BASEBALL FIELD BACKSTOP FENCE - NOTES & SCHEDULES (4 OF 4)

# APPROVED DWG. No. REVISION No. DATE 2009

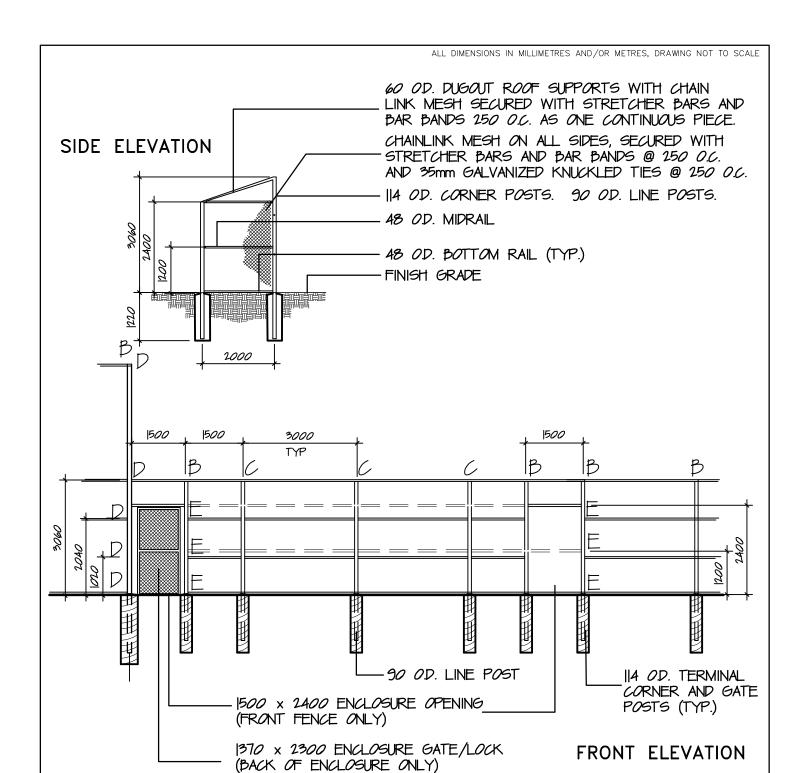


2. CHAINLINK FABRIC TO BE 38 x 38 GALVANIZED MESH 35 mm (9 GAUGE) SECURED WITH STRETCHER BARS AND BAR BANDS @ 250 O.C. AND 35mm GALVANIZED WIRE TIES @ 250 O.C.



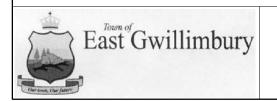
BASEBALL PLAYERS ENCLOSURE - DETAIL PLAN (1 OF 2)

STANDARD	DETAIL
APPROVED	DWG. No.
REVISION No.	107
DATE	



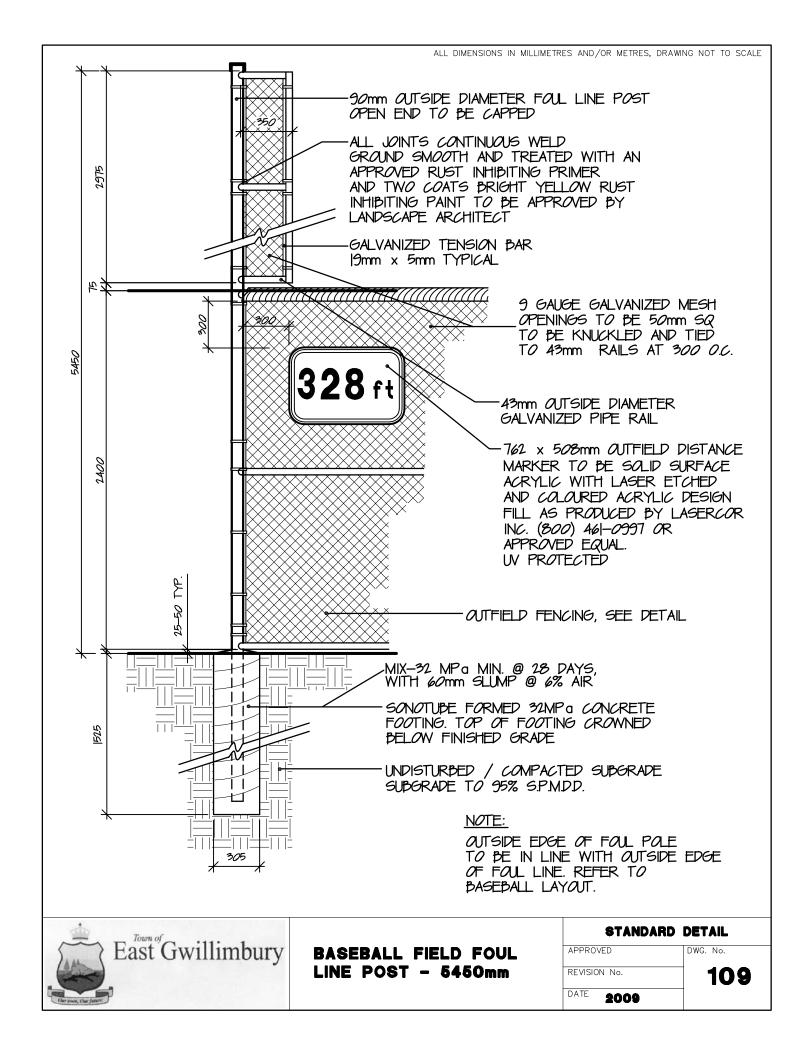
#### NOTES:

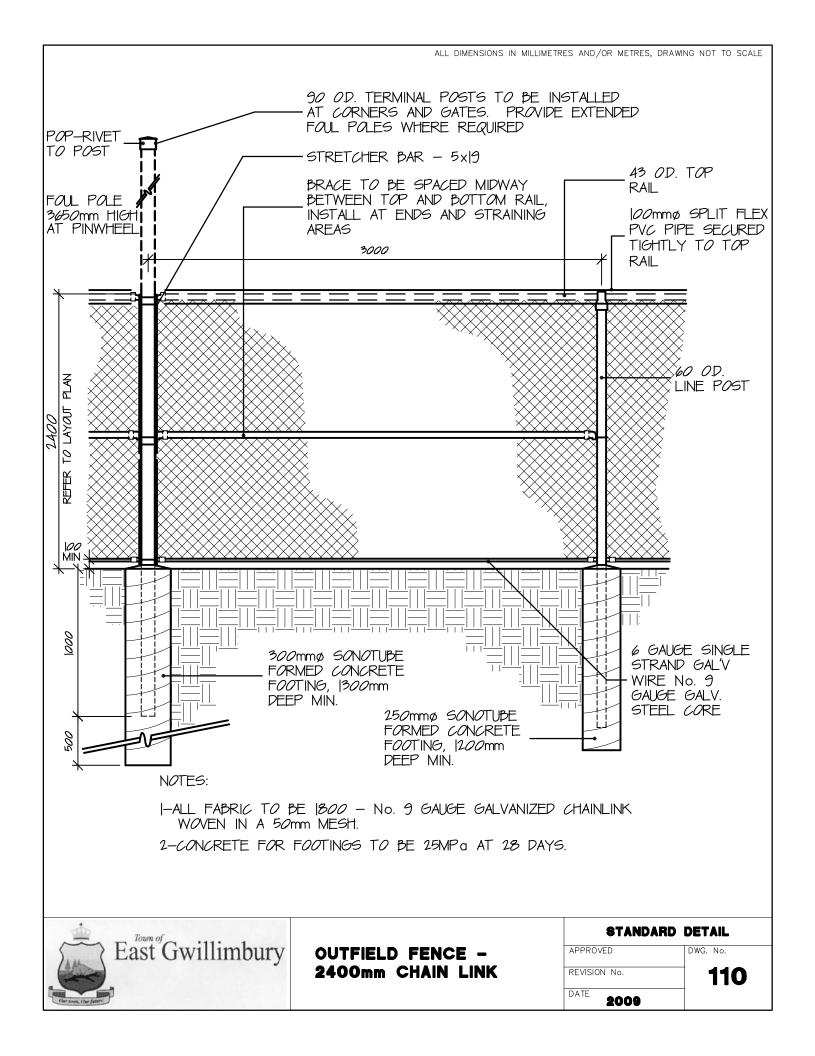
- 1. DUGOUT TO BE OF ALL WELD CONSTRUCTION
- 2. MESH SHALL BE 38 GALVANIZED CHAIN LINK 3.5mm (6 GAUGE ON ON WALLS, 9 GAUGE ON ROOF) SECURED WITH STRETCHER BARS AT POSTS AND BAR BANDS @ 250 OC AND KNUCKLED FASTENERS 3.5mm OD. @ 250 OC.

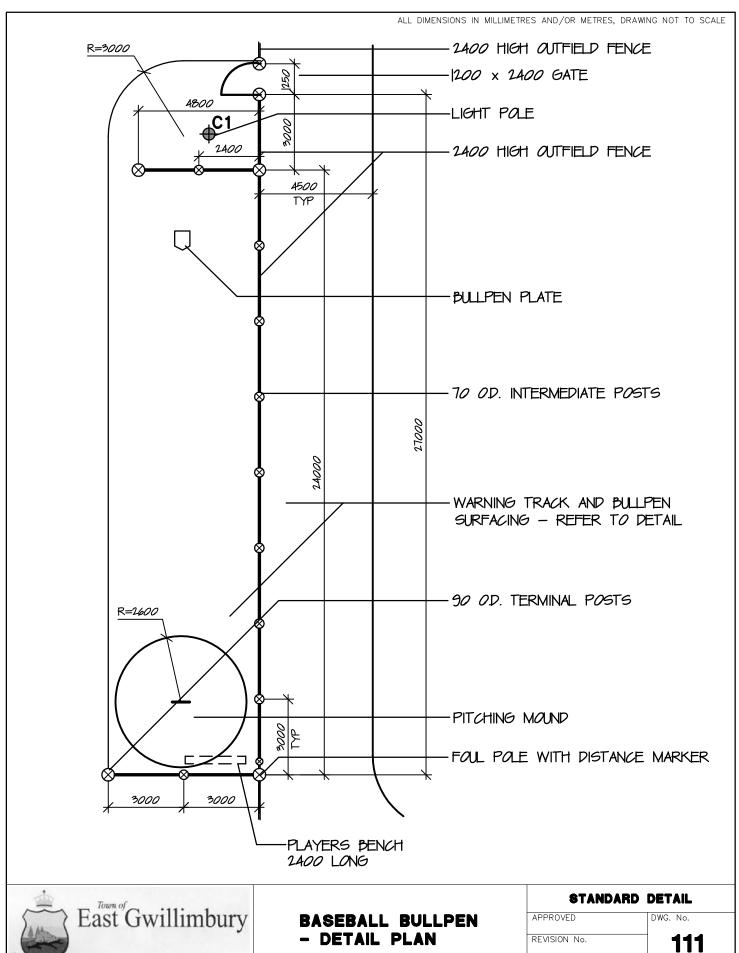


BASEBALL PLAYERS
ENCLOSURE - ELEVATION
& SECTION (2 OF 2)

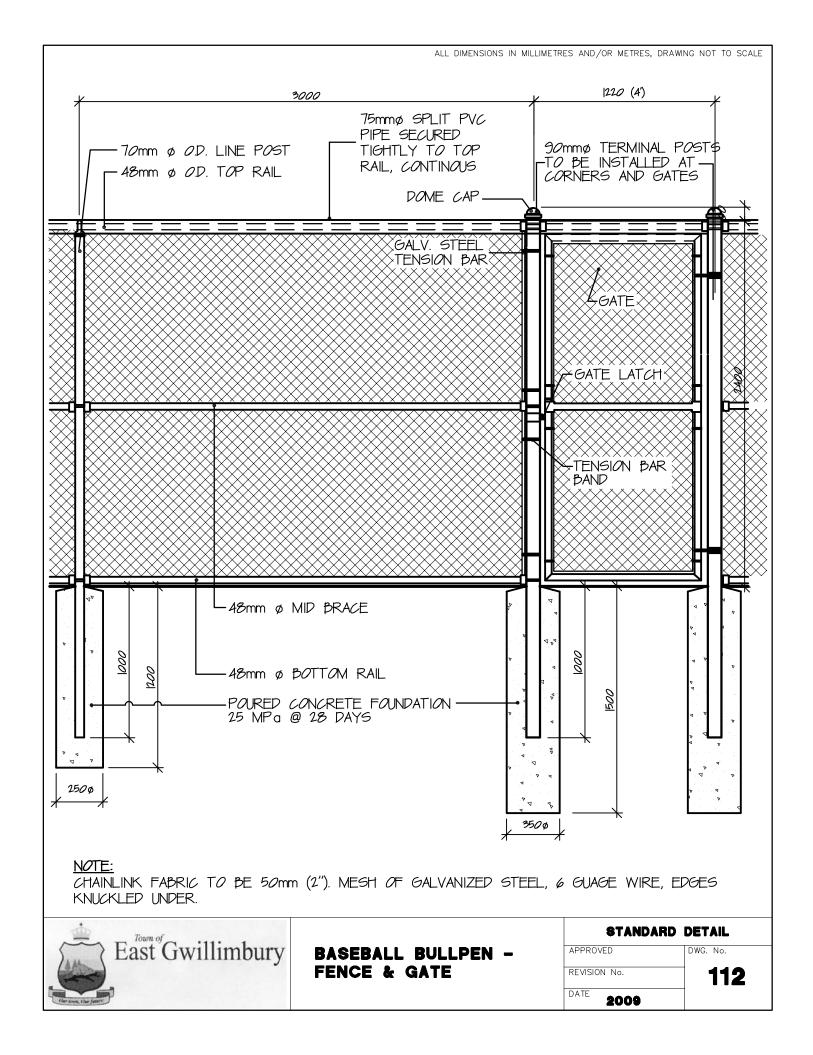
STANDARD	DETAIL
APPROVED	DWG. No.
REVISION No.	108
DATE 2009	

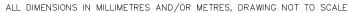


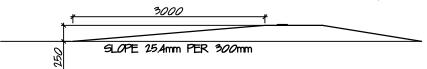




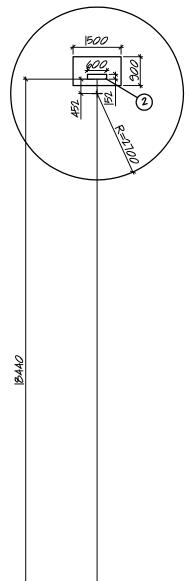
STANDARD	DETAIL
APPROVED	DWG. No.
REVISION No.	111
DATE 2009	

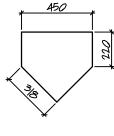






#### CROSS SECTION OF PITCHER'S MOUND

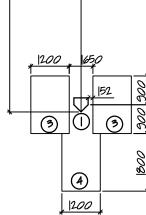




HOME PLATE

#### <u>LEGEND</u>

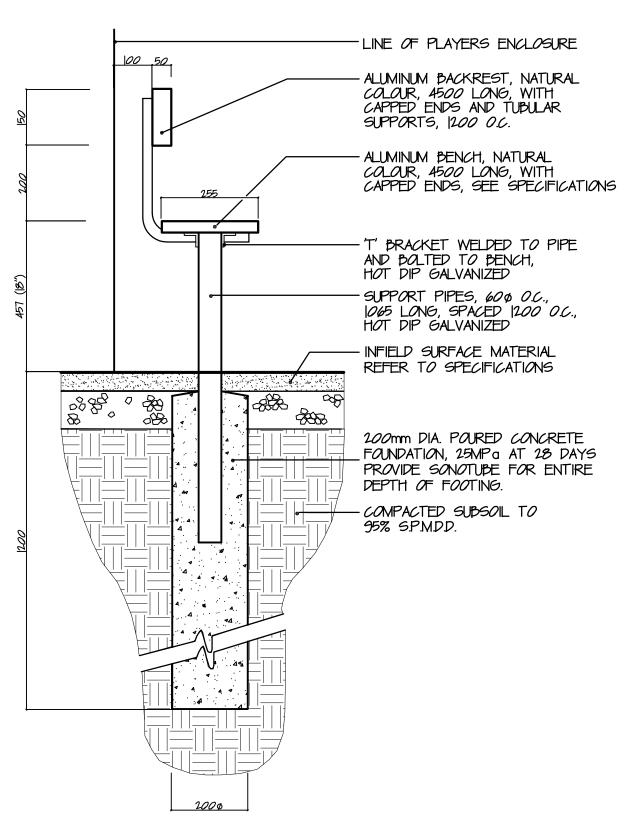
- () HOME PLATE
- (2) PITCHER'S PLATE
- (3) BATTER'S BOX
- (4) CATCHER'S BOX

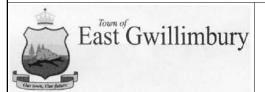




# BASEBALL PICHER'S MOUND & HOME PLATE

STANDARD	DETAIL
APPROVED	DWG. No.
REVISION No.	113
DATE 2009	

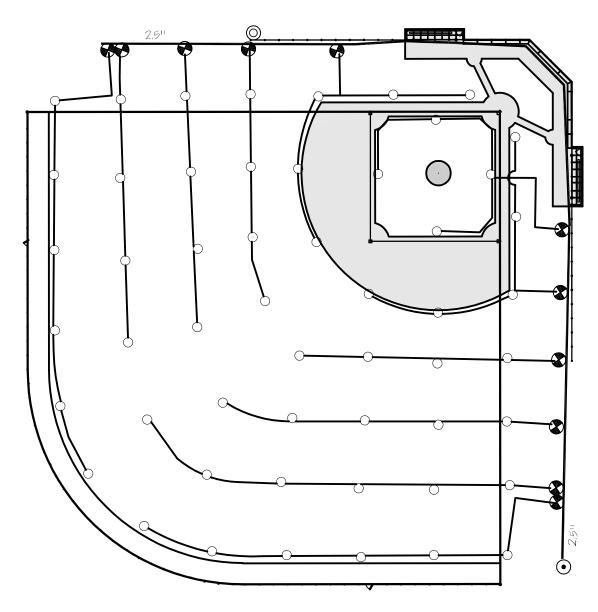




# PLAYERS BENCH - BASEBALL

STANDARD	DETAIL
APPROVED	DWG. No.
REVISION No.	114
DATE 2009	

ALL DIMENSIONS IN MILLIMETRES AND/OR METRES, DRAWING NOT TO SCALE



#### NOTES:

- I) PIPE SIZES ARE FOR REFERENCE ONLY. SIZING TO BE CALCULATED BASED ON SITE SPECIFICS.
- 2) IRRIGATION SYSTEM SHOULD ALSO INCLUDE THE FOLLOWING: RAIN SENSOR, CONTROLLER, BACKFLOW PREVENTER AND WATER METER

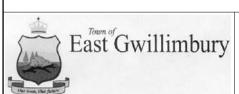
#### LEGEND

O SPRINKLER HEAD

 $\Theta$ 

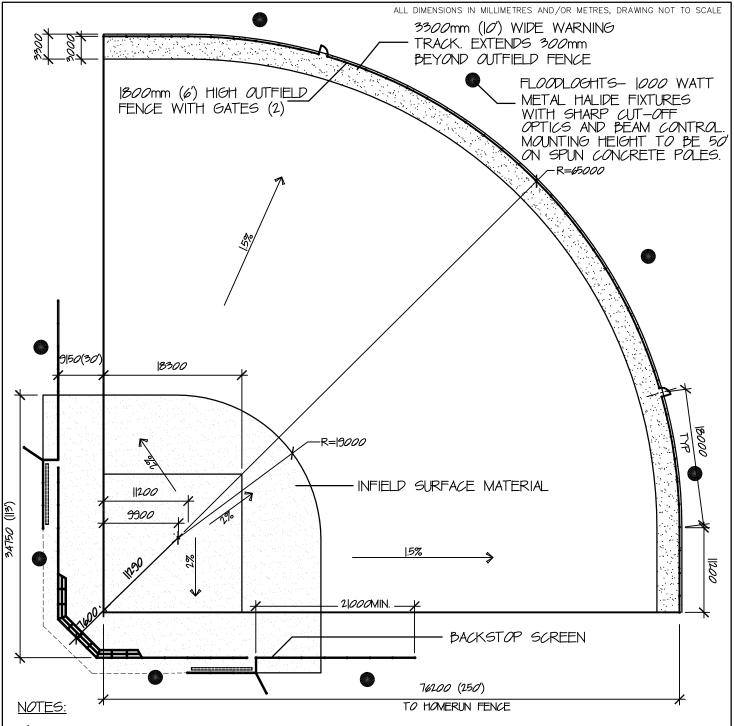
ELECTRIC CONTROL VALVE

- Quick coupling valve
- FROST-PROOF WINTER HYDRANT

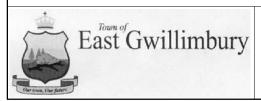


#### SENIOR BASEBALL DIAMOND TYPICAL IRRIGATION LAYOUT (SCHEMATIC)

STANDARD	DETAIL
APPROVED	DWG. No.
REVISION No.	115
DATE 2009	

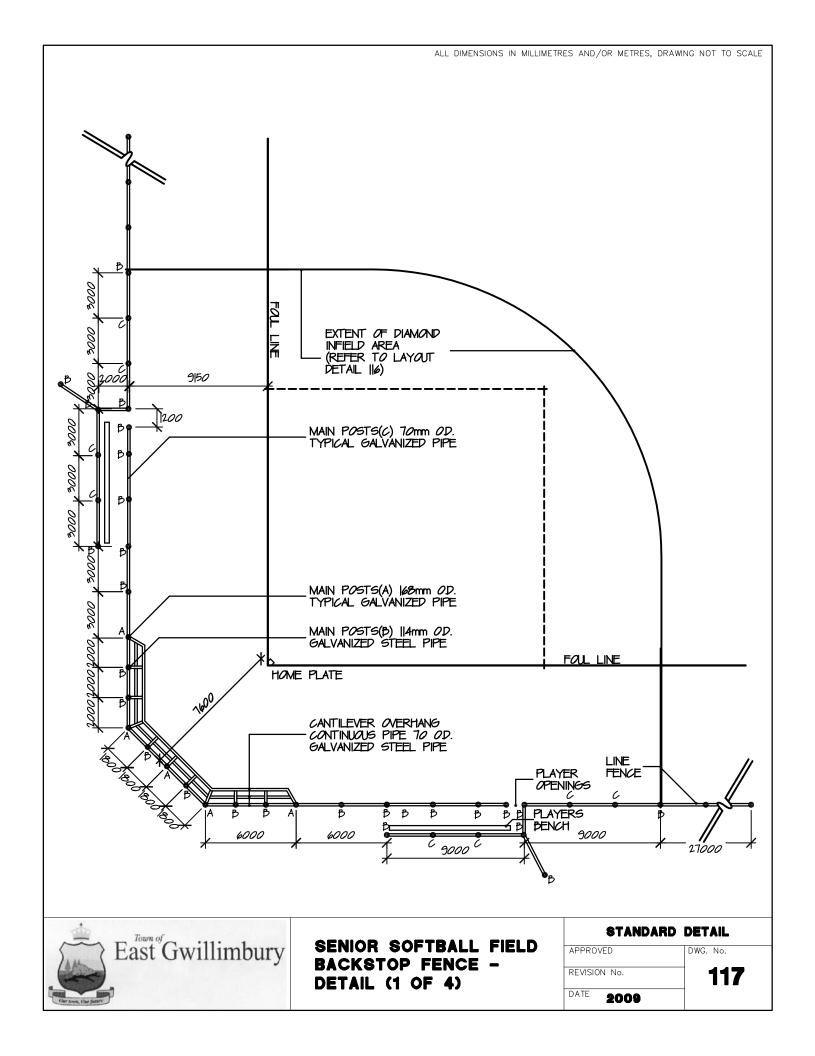


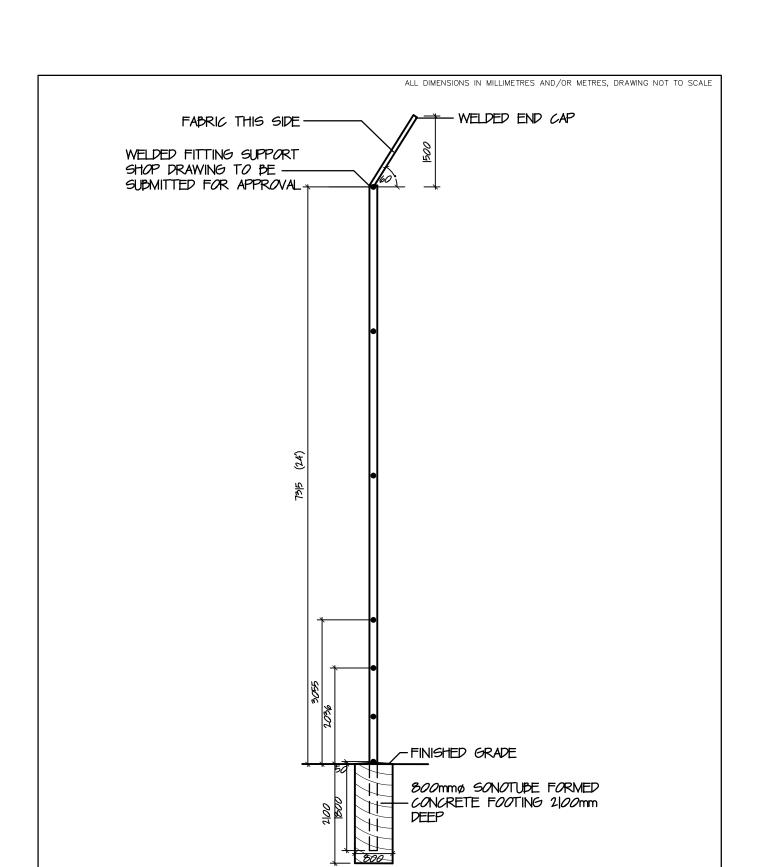
- 1) SUB-SURFACE DRAINAGE AS PER PLANS
- 2) INFIELD MATERIAL TO BE 200mm DEEP WASHINGTON BALL MIX INFILLED CLAY BY MAR-CO. OR APPROVED EQUAL ON 100mm DEEP 19mm & CRUSHER RUN LIMESTONE. PLACE COMPACTED TO 98% S.P.D.
- 3) WARNING TRACK TO BE 100mm DEEP WASHINGTON BALL MIX INFILLED CLAY BY MAR-CO. OR APPROVED EQUAL ON 100mm DEEP 10mm & CRUSHER RUN LIMESTONE. PLACE AND COMPACT TO 98% S.P.D.
- 4) PREFERRED ORIENTATION: A LINE RUNNING FROM HOME PLATE TO 2ND BASE SHOULD POINT 10° EAST OF NORTH.

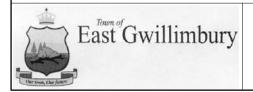


#### SENIOR SOFTBALL FIELD TYPICAL LAYOUT

STANDARD	DETAIL
APPROVED	DWG. No.
REVISION No.	116
DATE 2009	

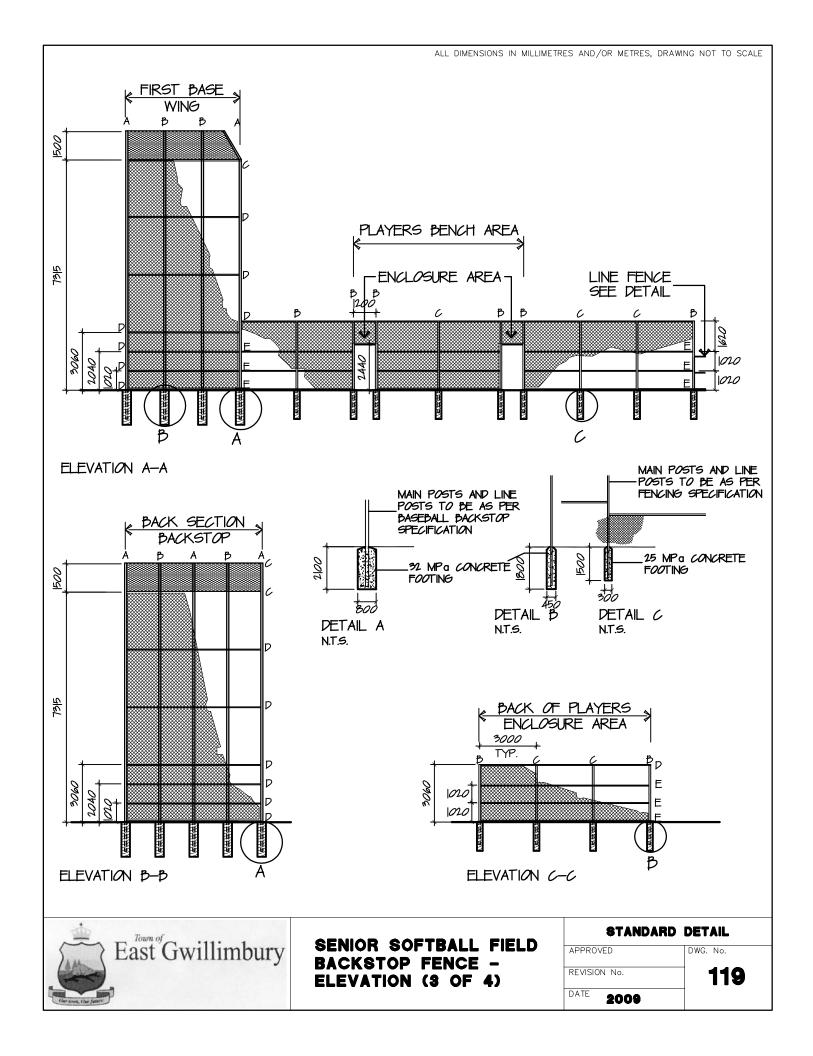






SENIOR SOFTBALL FIELD BACKSTOP FENCE -SECTION (2 OF 4)

STANDARD	DETAIL
APPROVED	DWG. No.
REVISION No.	118
DATE 2009	

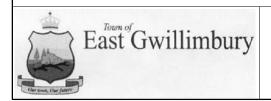


#### STRUCTURAL NOTES

- (A) MAIN POSTS |68mm (6- $\frac{1}{2}$ ) OD GALVANIZED STEEL PIPE
- (b) MAIN POSTS ||4mm (4- $\frac{1}{2}$ ) OD GALVANIZED STEEL PIPE
- $\bigcirc$  MAIN POSTS 90mm (3- $1/2^{\prime\prime}$ ) OD GALVANIZED STEEL PIPE
- (D) RAILS 64mm (2-1/2) OD GALVANIZED STEEL PIPE
- (E) RAILS 48mm (2") OD GALVANIZED STEEL PIPE
- (F) END CAPS ALL END CAPS MUST BE WELDED IN PLACE
- MESH
   CHAIN LINK FABRIC FOR BACKSTOP, WINGS AND
  OVERHANG
   PLAYERS ENCLOSURE TO BE 50mm (2") MESH OF
  GALVANIZED STEEL, 6 GAUGE WIRE, EDGES KNUCKLED
  UNDER

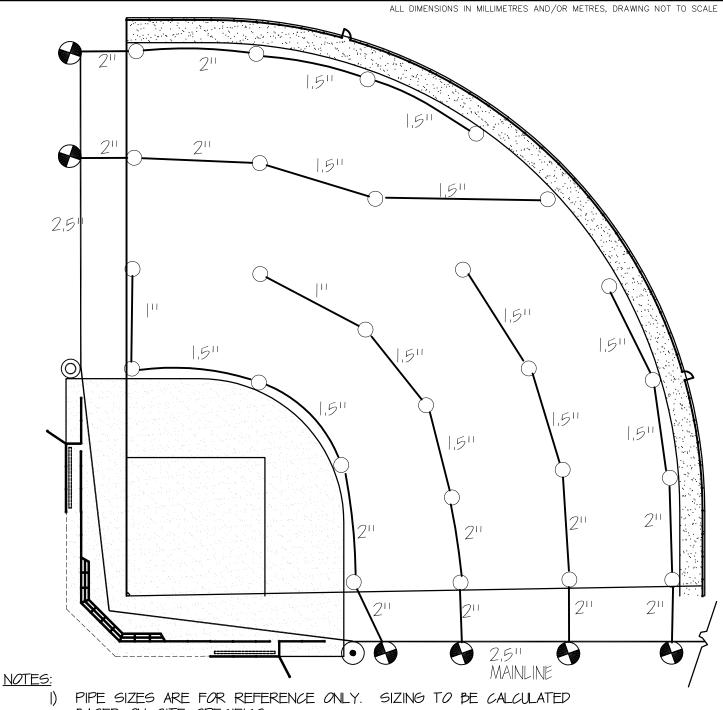
#### GENERAL NOTES

- 1) ALL POSTS, RAILS, CAPS, ELBOWS AND OTHER JOINTS MUST BE WELDED.
- 2) TOP RAIL OF OVERHANG MUST BE CONTINUOUS PIPE.
- 3) CHAIN LINK FABRIC TO BE ATTACHED TO INSIDE OF BACKSTOP SCREEN AND THE TOP OF OVERHANG.
- 4) FABRIC OF OVERHANG TO EXTEND 25mm BEYOND PIPE FRAME.
- 5) TENSION BANDS TO BE 400mm 0/C. BOLT ENDS TO BE AT BACK OF BACKSTOP SCREEN.
- 6) 9 GAUGE WIRE TIES TO BE 300mm O/C WRAPPED TWICE THROUGH MESH.
- 7) ALL STEEL PIPE TO BE SCHEDULE 40 GALVANIZED.



SENIOR SOFTBALL FIELD BACKSTOP FENCE - NOTES & SCHEDULES (4 OF 4)

	STANDARD	DETAIL
	APPROVED	DWG. No.
'	REVISION No.	120
	DATE 2009	



- BASED ON SITE SPECIFICS.
- 2) IRRIGATION SYSTEM SHOULD ALSO INCLUDE THE FOLLOWING: RAIN SENSOR, CONTROLLER, BACKFLOW PREVENTER AND WATER METER

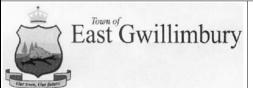
LEGEND: 

SPRINKLER HEAD

ELECTRIC CONTROL VALVE

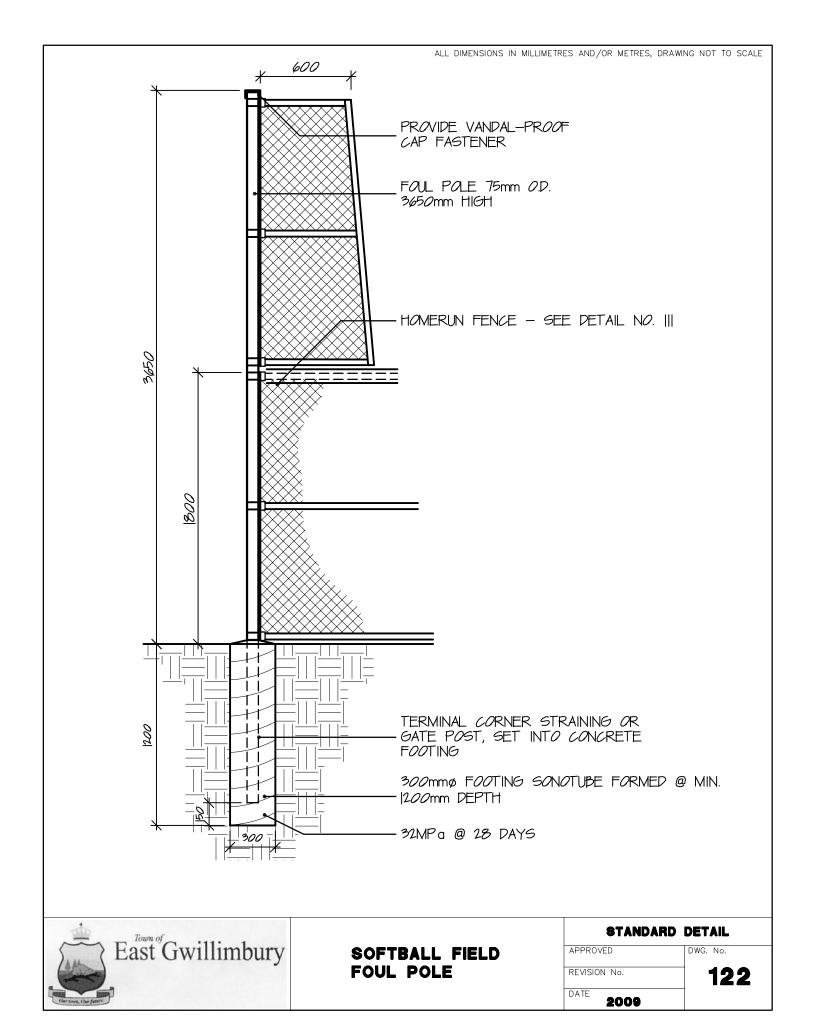
QUICK COUPLING VALVE

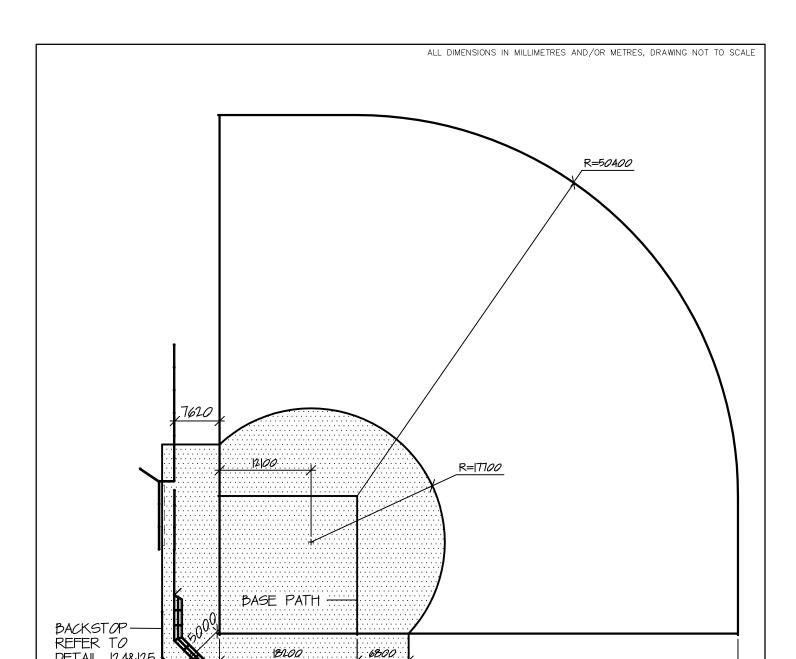
FROST-PROOF WINTER HYDRANT



SENIOR SOFTBALL FIELD TYPICAL IRRIGATION LAYOUT (SCHEMATIC)

	STANDARD	DETAIL
r	APPROVED	DWG. No.
	REVISION No.	<b>121</b>
	DATE <b>2009</b>	



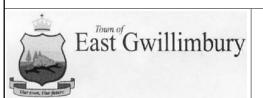


NOTE:

DETAIL |24&|25

I ORIENTATION: HOME PLATE TO CENTRE FIELD - N/NE

2 ALL DIMENSIONS IN MILLIMETRES OR METRES UNLESS OTHERWISE NOTED

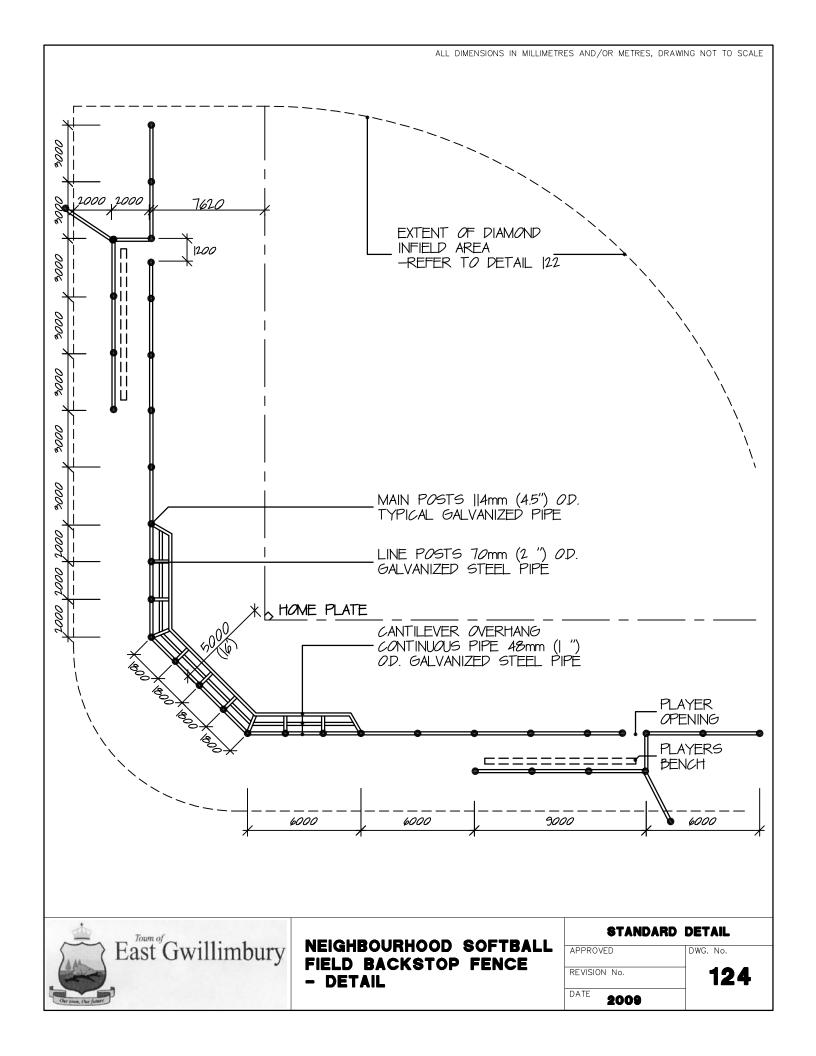


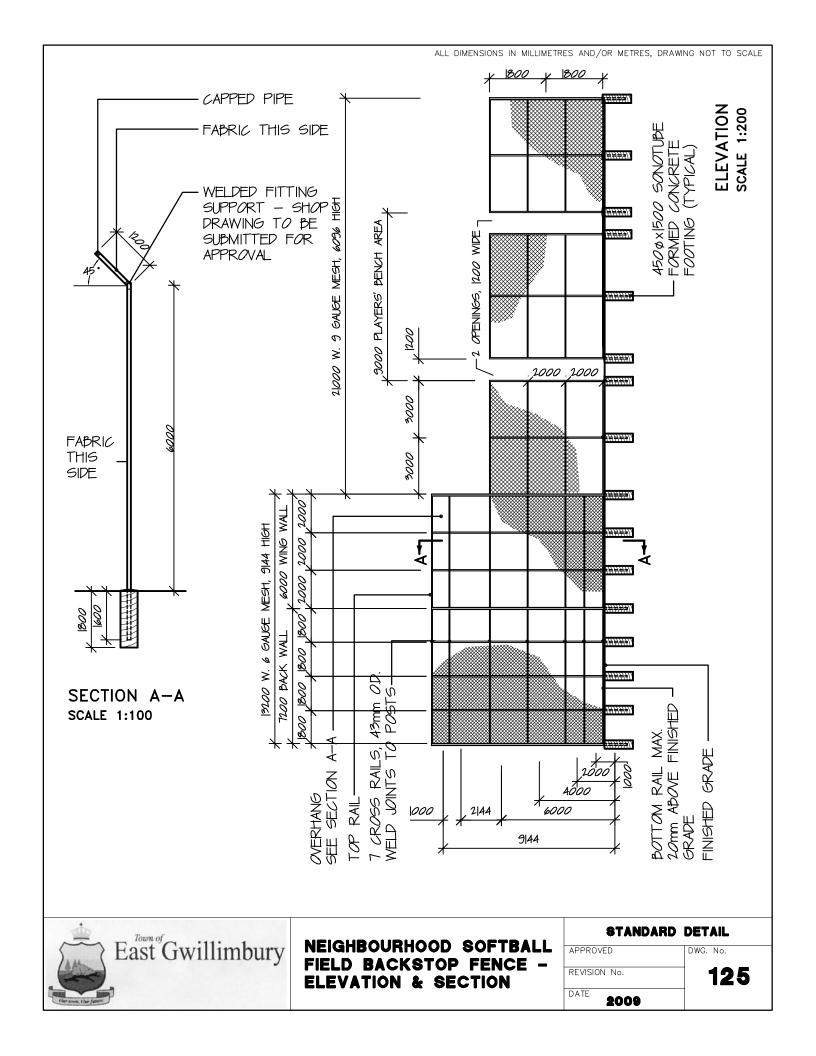
#### NEIGHBOURHOOD SOFTBALL FIELD TYPICAL LAYOUT

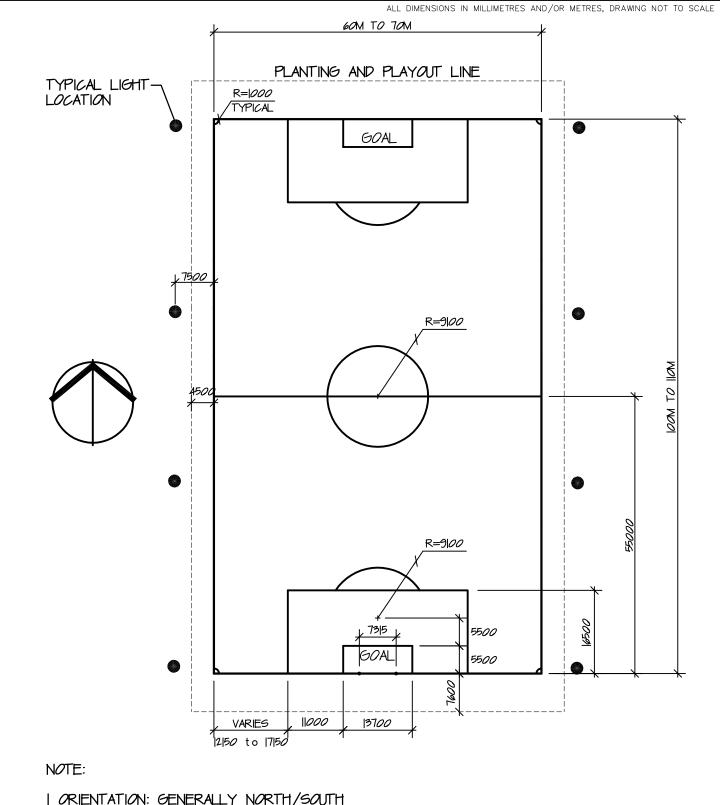
68600 (223')

20000MIN.

STANDARD	DETAIL
APPROVED	DWG. No.
REVISION No.	123
DATE 2009	





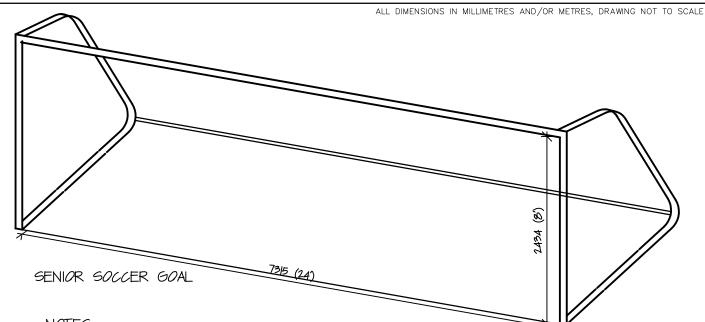


| ORIENTATION: GENERALLY NORTH/SOUTH 2 SOCCER PITCHES TO BE CENTRE CROWNED WITH MIN. |% GRADE



#### SENIOR SOCCER PITCH $-65m \times 110m$

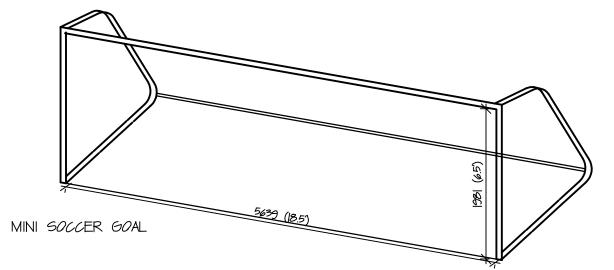
STANDARD	DETAIL
APPROVED	DWG. No.
REVISION No.	126
DATE 2009	



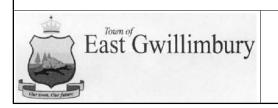
#### NOTES:

- I. SCORE MASTER MODEL SMDM2400-PC GOAL OR APPROVED EQUIVALENT.

  COMPLETE WITH 16" PORTABLE GROUND ANCHOR PEGS AND NET CLIPS. PROVIDE BACK BOTTOM BAR.
- 2. NETTING COLOUR TO BE ORANGE, POLYETHYLENE, 5 1/2" MESH, ROPE SIZE 3mm, TWISTED STYLE.
- 3. SHOP DRAWINGS TO BE APPROVED BY CONSULTANT.

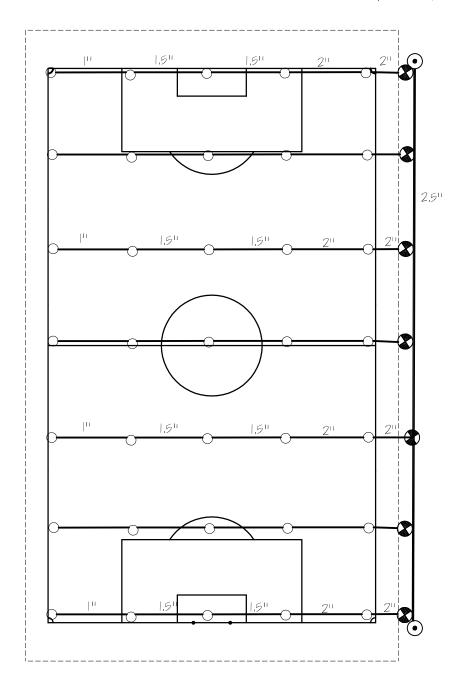


- NOTES: I. SCORE MASTER GOAL 6.5' x 18.5', OR APPROVED EQUIVALENT. COMPLETE WITH GROUND ANCHORS FOR PORTABLE GOALS, AND NET FASTENER. NET TO BE MODEL NO. JR-12A. PROVIDE BACK BOTTOM BAR.
  - 2. THIS GOAL MUST BE ANCHORED AT ALL TIMES.
  - 3. SHOP DRAWINGS TO BE APPROVED BY CONSULTANT.



#### SOCCER GOAL POSTS

STANDARD	DETAIL
APPROVED	DWG. No.
REVISION No.	127
DATE 2009	



#### NOTES:

- I) PIPE SIZES ARE FOR REFERENCE ONLY. SIZING TO BE CALCULATED BASED ON SITE SPECIFICS.
- IRRIGATION SYSTEM SHOULD ALSO INCLUDE THE FOLLOWING: RAIN SENSOR, CONTROLLER, BACKFLOW PREVENTER AND WATER METER

#### <u>LEGEND:</u>

9PRINKLER HEAD

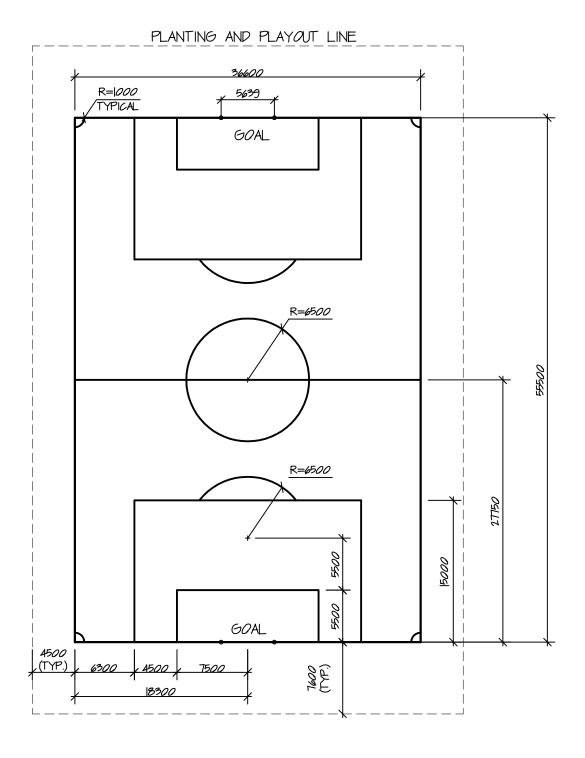
ELECTRIC CONTROL VALVE

QUICK COUPLING VALVE



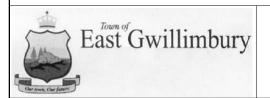
#### SENIOR SOCCER PITCH TYPICAL IRRIGATION LAYOUT (SCHEMATIC)

	STANDARD	DETAIL
_	APPROVED	DWG. No.
J	REVISION No.	128
	DATE <b>2009</b>	



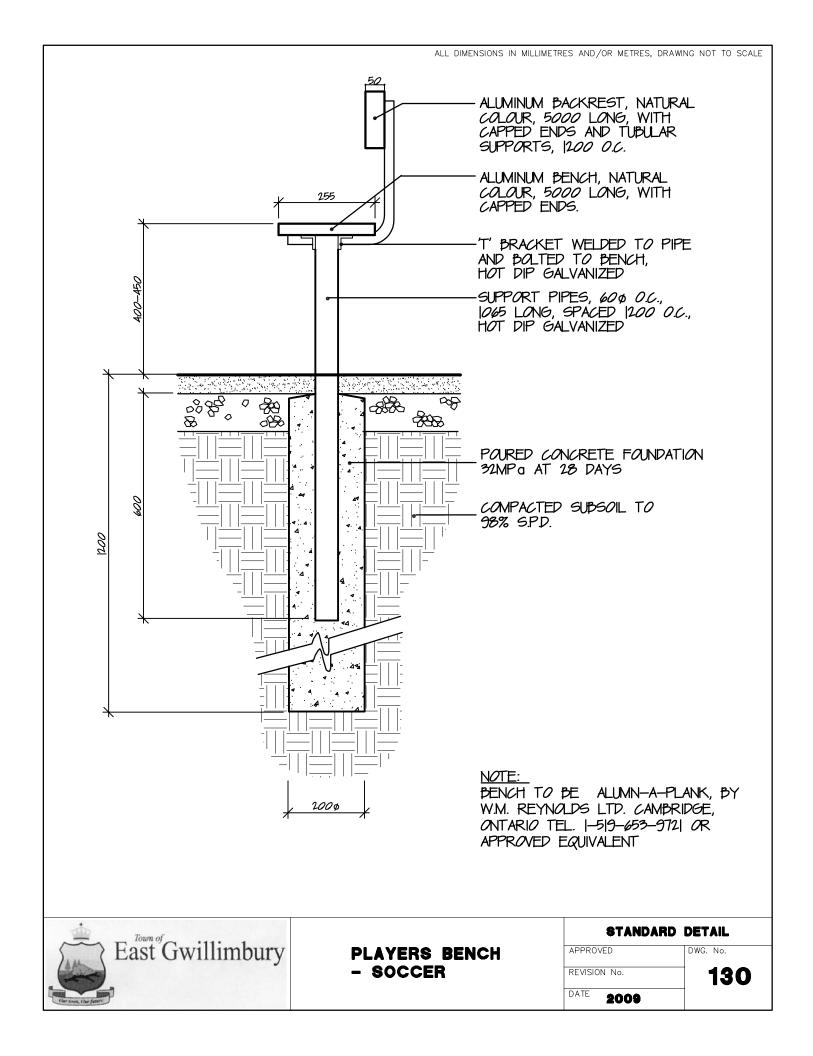
#### NOTE:

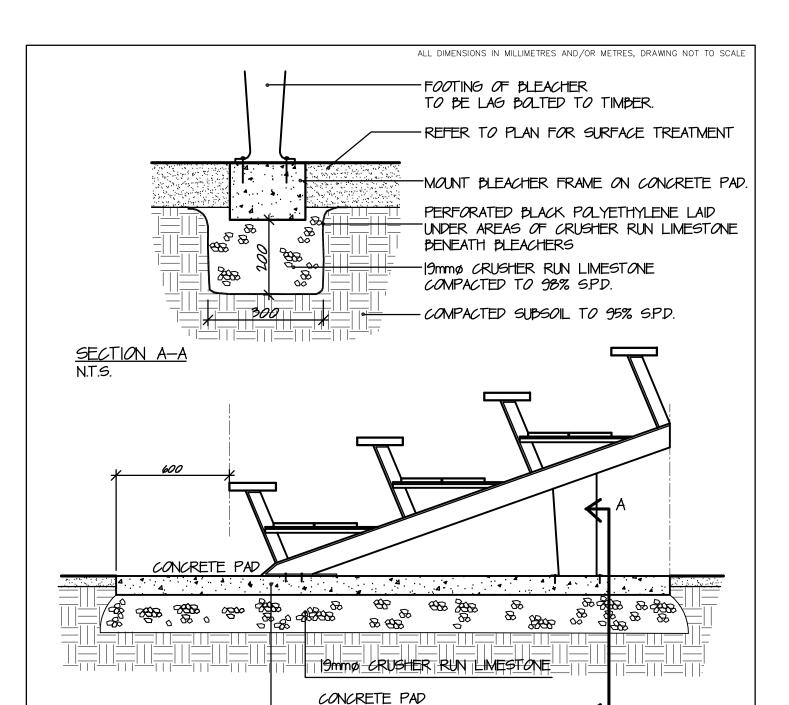
I. ORIENTATION: GENERALLY NORTH/ SOUTH



MINI SOCCER PITCH - 36.6m x 55.5m

STANDARD	DETAIL
APPROVED	DWG. No.
REVISION No.	129
DATE 2009	



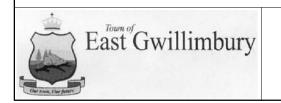


NOTES:

120

I. THE MANUFACTURER OF THE BLEACHERS MUST BE CERTIFIED BY THE CANADIAN WELDING BUREAU.

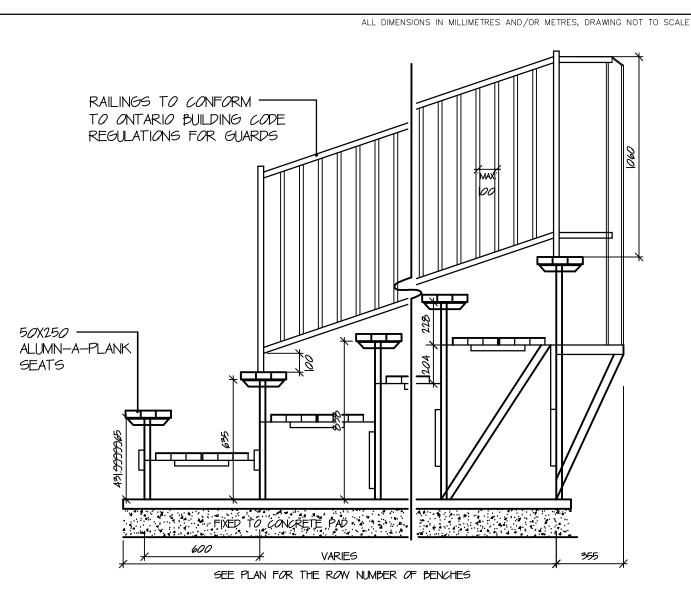
- 2. BLEACHERS TO BE IN ACCORDANCE WITH THE ONTARIO BUILDING CODE.
- 3. RECOMMENDED MANUFACTURER: W.H. REYNOLDS LTD. BLEACHERS,
  CAMBRIDGE ONTARIO, MODEL CHANNEL BEAM 27,
  5500 LONG OR APPROVED EQUIVALENT



SECTION / ELEVATION

## MULTI-TIER METAL BLEACHER

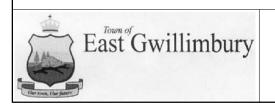
STANDARD	DETAIL
APPROVED	DWG. No.
REVISION No.	131
2009	



- I. THE MANUFACTURER OF THE BLEACHERS MUST BE CERTIFIED BY THE CANADIAN WELDING BUREAU.
- 2. BLEACHERS TO BE IN ACCORDANCE WITH THE ONTARIO BUILDING CODE.
- 3. RECOMMENDED MANUFACTURER:

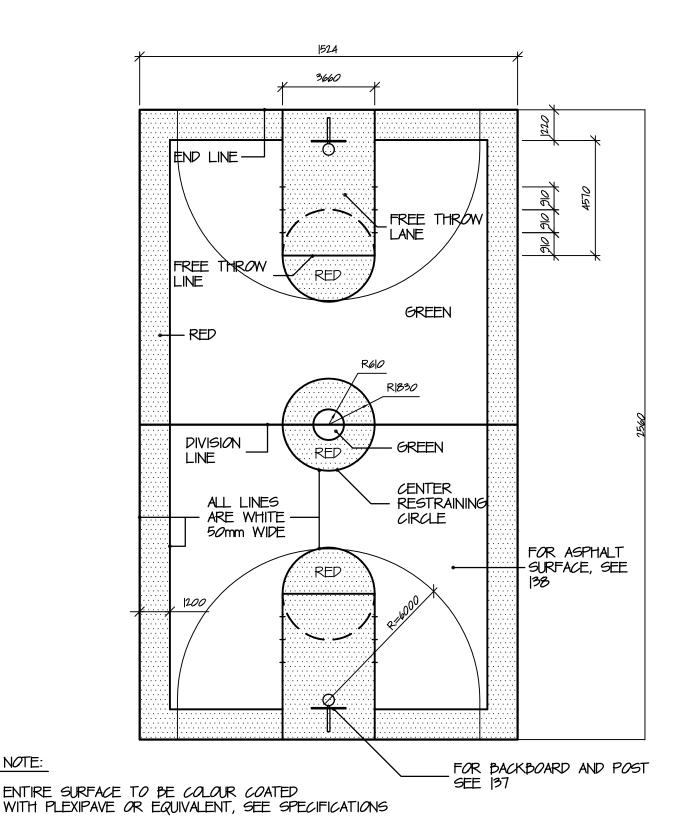
W.H. REYNOLDS LTD. BLEACHERS, CAMBRIDGE ONTARIO OR APPROVED EQUIVALENT

- 4. SEAT BOARDS TO BE 2"  $\times$  |0"  $\times$  |2'0" CLEAR ANODIZED ALUMN-A-PLANK. 5. DOUBLE FOOT BOARDS 2"  $\times$  |0"  $\times$  |2'0" MILL FINISHED ALUMN-A-PLANK.
- 6. BLEACHER FRAMES SPACED @ 6'0" CENTERS (MAX.), HOT DIPPED GALVANIZED AFTER FABRICATION.
- 7. (2) CROSS BRACE SETS IN EVERY OTHER BAY.
- 8. ALL STEEL UNDERSTUCTURE, HARDWARE AND FASTENERS SHALL BE HOT DIPPED GALVANIZED.
- 9. EACH PLEACHER FRAME MOUNTED ON RECYCLED PLASTIC 2" x 6" x 9'0" SKIDS/SLEEPERS.
- 10. GUARDS TO BE PROVIDED ON ENDS AND BACK, HOT DIPPED GALVANIZED AFTER FABRICATION AND SHALL CONFORM TO OBC REGULATIONS.
- II. SHOP DRAWINGS ARE REQUIRED.



#### MULTI-TIER METAL BLEACHER WITH RAILING

STANDARD	DETAIL
APPROVED	DWG. No.
REVISION No.	132
DATE 2009	



East Gwillimbury

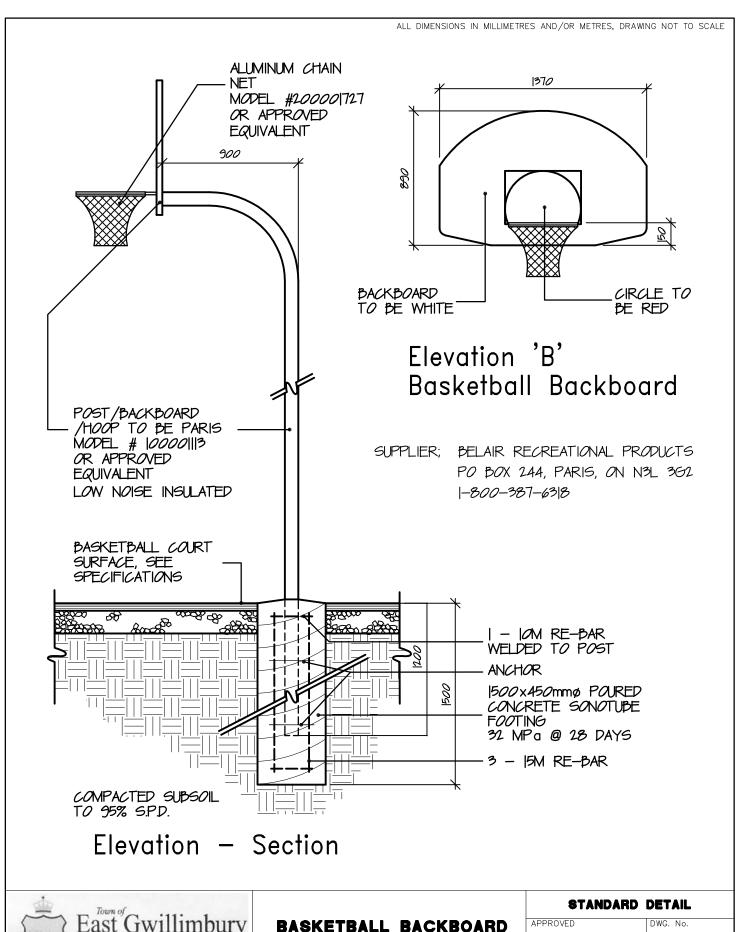
NOTE:

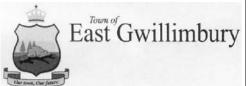
**BASKETBALL COURT** LAYOUT

STANDARD	DETAIL
APPROVED	DWG. No.
REVISION No.	133
DATE <b>2009</b>	

DATE

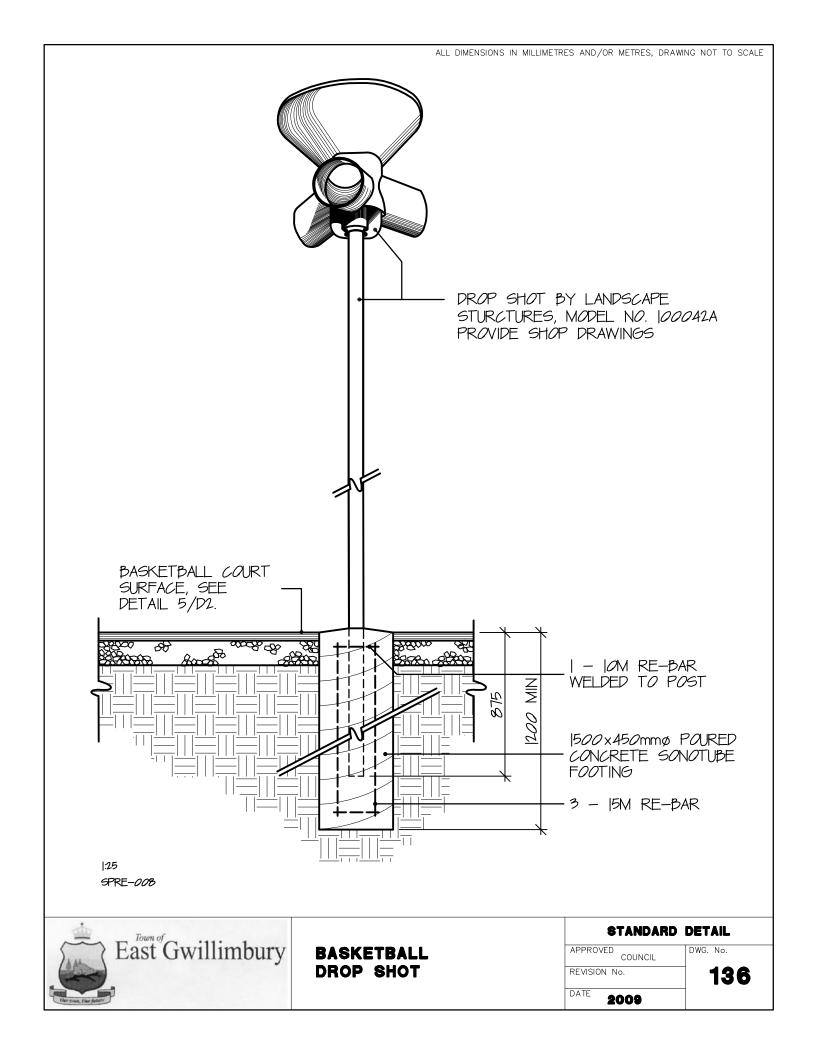
2009

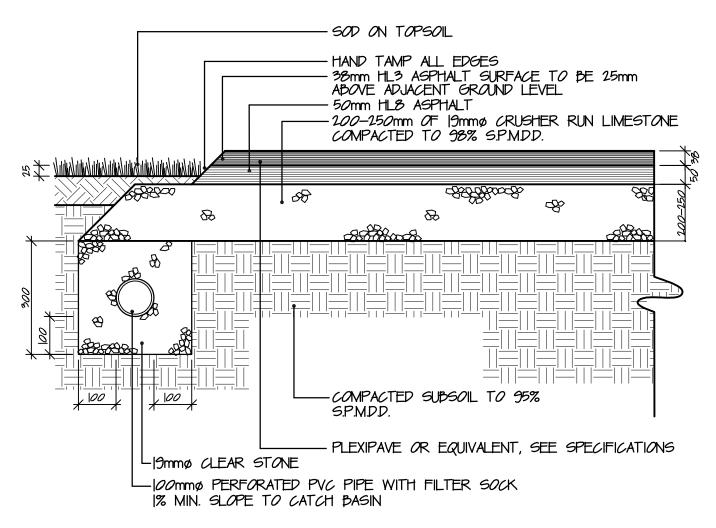




### BASKETBALL BACKBOARD AND POST

STANDARD	DETAIL
APPROVED	DWG. No.
REVISION No.	135
DATE 2009	



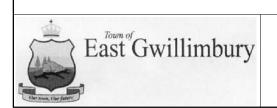


#### NOTE:

I-ENSURE THAT ALL ORGANIC MATTER IS REMOVED FROM THE EXCAVATED WALKWAY PRIOR TO PLACING LIMESTONE FINES.

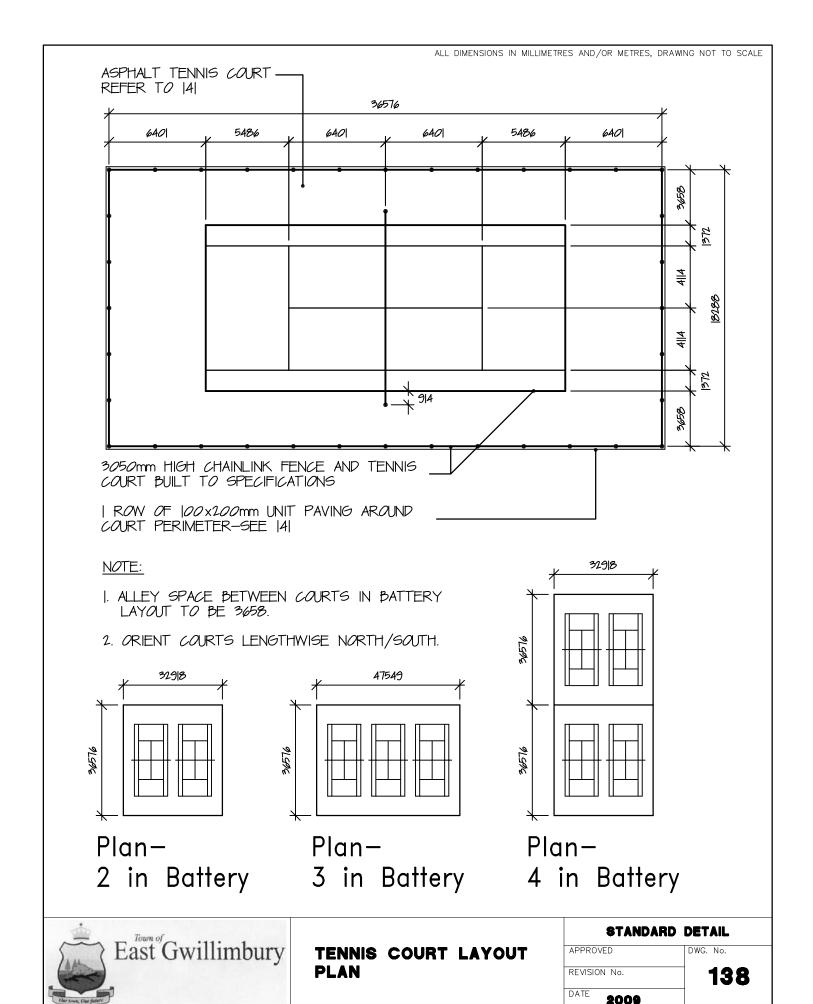
2-ALL LINES TO BE PAINTED WHITE AND 50mm WIDE.

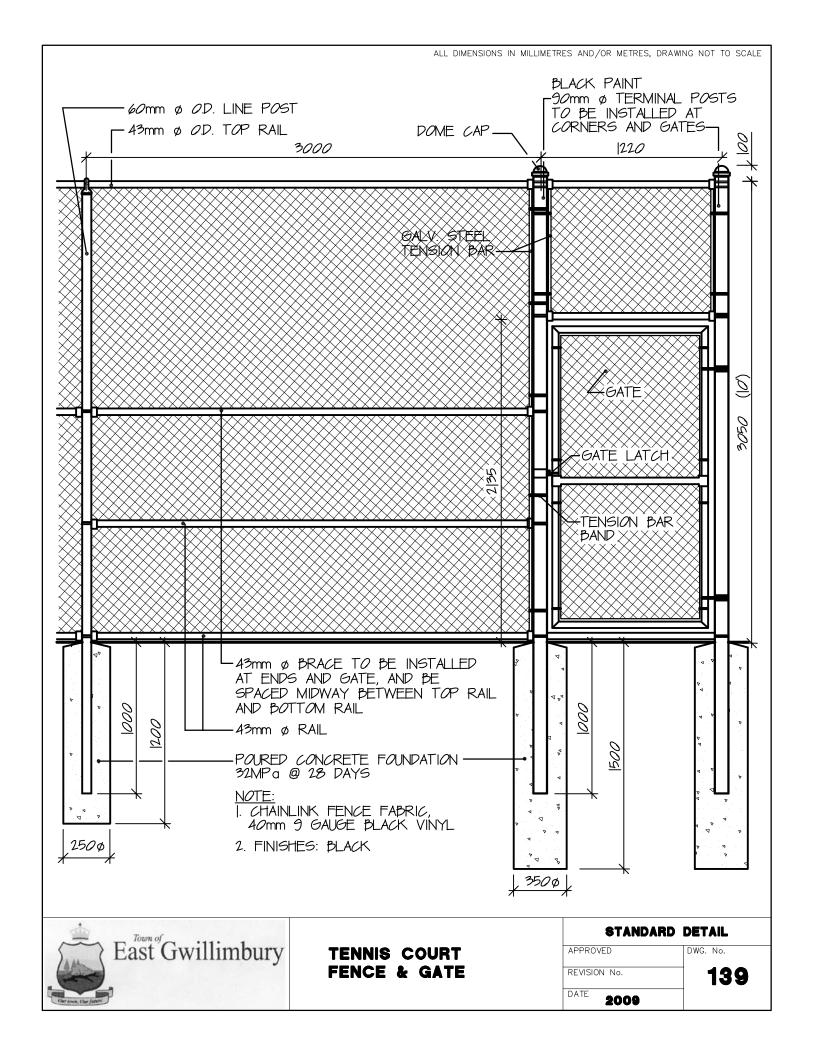
3-WHEN MASKING OFF LINES WITH TAPE, DO NOT OUT TAPE ON SURFACE.

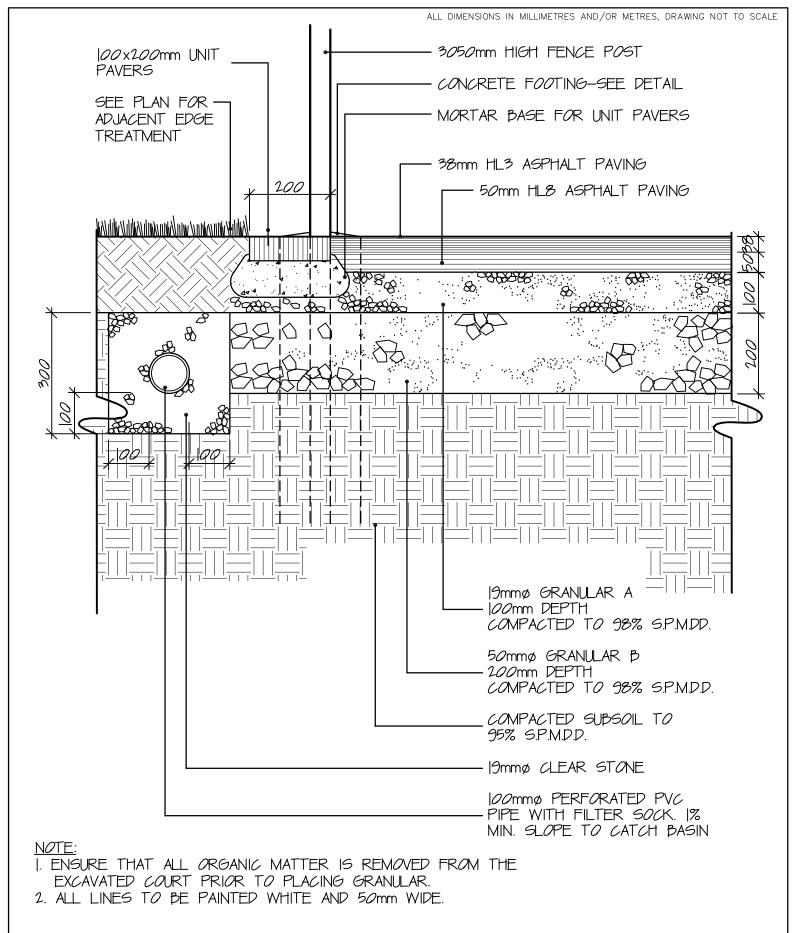


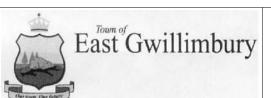
## BASKETBALL COURT ASPHALT PAVING

STANDARD	DETAIL
APPROVED	DWG. No.
REVISION No.	137
DATE 2009	



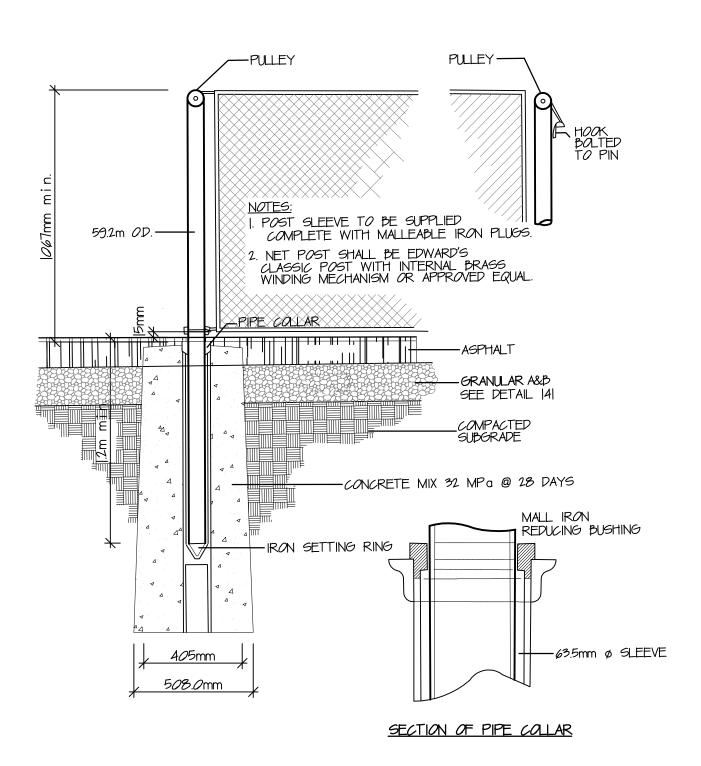


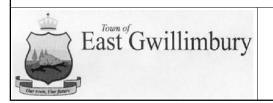




TENNIS COURT ASPHALT SURFACE

STANDARD	DETAIL
APPROVED	DWG. No.
REVISION No.	140
DATE 2009	





#### **TENNIS COURT NET**

STANDARD DETAIL	
APPROVED	DWG. No.
REVISION No.	141
DATE 2009	