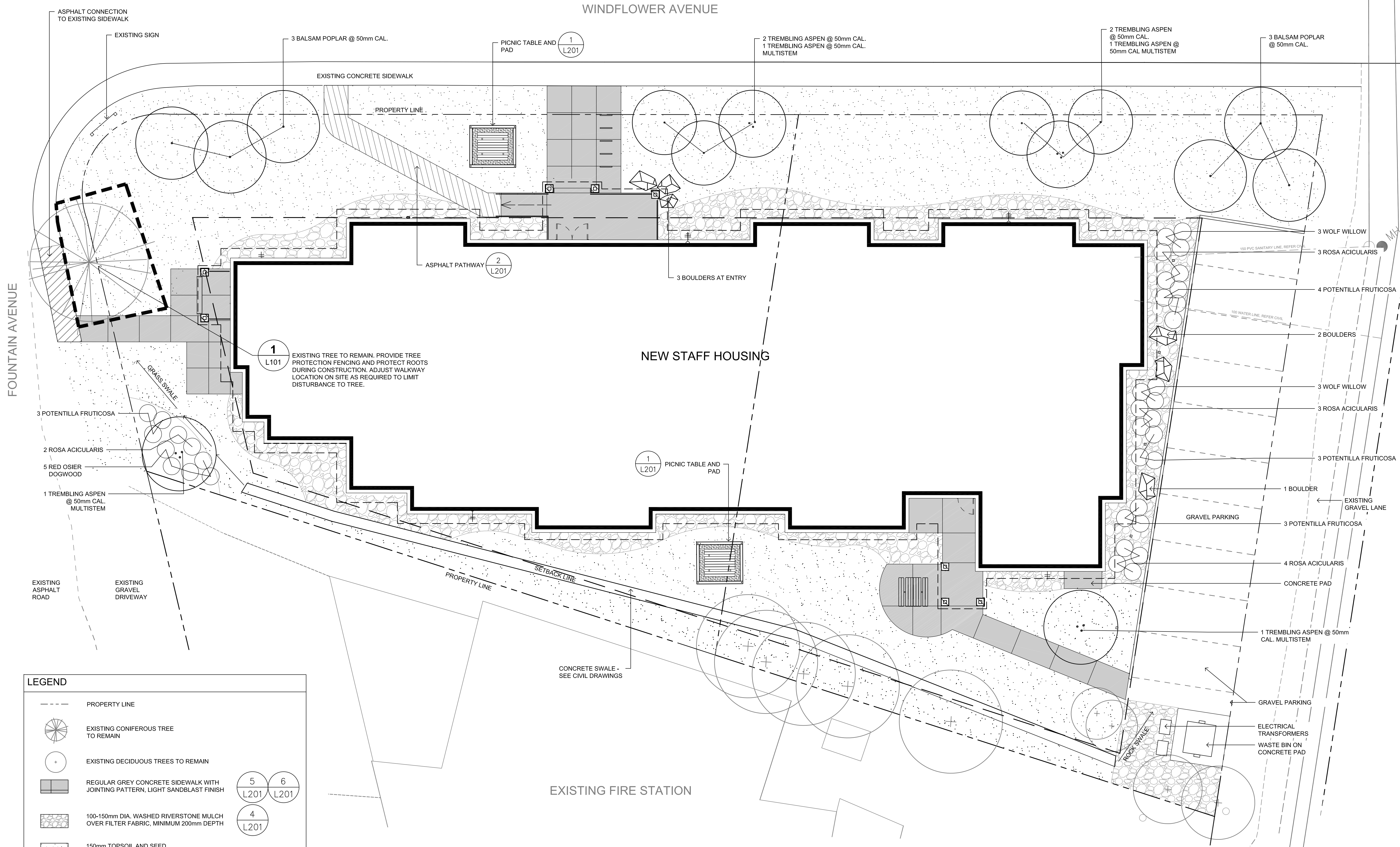


J:\39000\_WtmPkt\Isue6.9 Drawings\59\scopPhase 2\39000-Pk 2 Landscape Plan.dwg



LEGEND

PROPERTY LINE

EXISTING CONIFEROUS TREE TO REMAIN

EXISTING DECIDUOUS TREES TO REMAIN

REGULAR GREY CONCRETE SIDEWALK WITH JOINTING PATTERN, LIGHT SANDBLAST FINISH

100-150mm DIA. WASHED RIVERSTONE MULCH OVER FILTER FABRIC, MINIMUM 200mm DEPTH

150mm TOPSOIL AND SEED  
LOW MAINTENANCE NATURAL SEED MIX:  
30% CANADA BLUE GRASS  
30% HARD FESCUE  
30% ALPINE BLUE GRASS  
10% MANHATTAN III PERENNIAL RYEGRASS (NURSE CROP)  
POA COMPRESSA  
FESTUCA LONGIFOLIA  
POA AMPLA  
LOLIUM PERENNE

DECIDUOUS TREES

SHRUB PLANTING, 600mm DEPTH SOIL MIX PLANTING BED, 75mm DEPTH WOOD CHIP MULCH WHERE NOT IN RIVERSTONE MULCH

BOULDERS, MINIMUM 1000 x 750 x 450mm HT.  
QTY: 6

PICNIC TABLE  
QTY: 2

BICYCLE RACKS  
QTY: 5

NOTE: ALL TREE AND SHRUB PLANTINGS TO BE ENCLOSED WITH TEMPORARY FENCING TO PREVENT DEER BROWING UNTIL PLANT ESTABLISHMENT. SEE CIVIL DRAWINGS FOR SWALE DETAILS

5  
L201

6  
L201

4  
L201

1  
L201

3  
L201

PHASE 2 PLANTING SCHEDULE

QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION
DECIDUOUS TREES				
6	POPULUS BALSAMIFERA	BALSAM POPLAR	50mm CAL.	B&B
4	POPULUS TREMULOIDES	TREMBLING ASPEN	50mm CAL.	B&B
4	POPULUS TREMULOIDES	TREMBLING ASPEN	50mm CAL.	B&B, MULTI-STEM, 3 STEM MIN.
DECIDUOUS SHRUBS				
5	CORNUS SERICEA	RED OSIER DOGWOOD	400mm HT.	#2 CONT.
6	ELAEAGNUS COMMUTATA	WOLF WILLOW	400mm HT.	#2 CONT.
13	POTENTILLA FRUTICOSA	POTENTILLA (NO CULTIVARS)	400mm HT.	#2 CONT.
12	ROSA ACICULARIS	COMMON ROSE	400mm HT.	#2 CONT.

TREE CALCULATIONS

TOTAL EXISTING TREES ON SITE	19
TREES TO BE REMOVED	13
REQUIRED REPLACEMENT TREES (3:1)	39
PROPOSED TREES	14
TREES TO BE SUPPLIED BY CONTRACTOR FOR PLANTING BY PCA ELSEWHERE IN THE PARK	25

Key Plan

Waterton Key Plan

COPYRIGHT:

Any reproduction or distribution for any purpose other than authorized by IBI Group is forbidden. Written permission shall be provided for all other uses. Contractors shall verify and be responsible for all dimensions and conditions on the job and IBI Group shall be informed of any variations from the dimensions and conditions shown on the drawings. Shop drawings shall be submitted to IBI Group for approval before proceeding with fabrication.

IBI Group Professional Services (Canada) Inc.

is a member of the IBI Group of companies

No.	Date/Date	Description/Description	Drawn by Dessiné par	Approved Approuvé
5	2016-12-08	ISSUED FOR TENDER	MD	BB
4	2016-12-08	ISSUED FOR BUILDING PERMIT	MD	BB
3	2016-09-02	ISSUED FOR 99%	MD	BB
2	2016-06-14	ISSUED FOR 86%	MD	BB
1	2016-05-05	ISSUED FOR 33%	TY	BB

Revision / Revision

Revision	Detail number numéro de détail	Source drawing no. de dessin no.	Detail on drawing no. détail sur dessin no.
A			
B			
C			

Consultant's Name  
Nom de l'expert-conseil

IBI GROUP  
Suite 500-611 Meredith Road NE  
Calgary, Alberta T2E 2W6  
T: (403) 270-0001 F: (403) 270-0610  
ibigroup.com

Eng. Stamp  
Scellé de l'ingénieur  
**The Alberta Association of Landscape Architects**  
**Brian Baker**  
P.L.A.

Public Works and Government Services Canada

Travaux publics et Services gouvernementaux Canada

Client Services Team Southern Alberta Operations Branch

Le Client Entretien l'équipe Alberta Méridionale Branche d'opérations

Canada

Client/client

Parks Canada Agency

L'Agence Parcs Canada

Western and Northern Region

Ouest et Nord du Canada

Project title/Titre du projet

Staff Housing Phase 2  
Waterton Lakes National Park

Drawing title/Titre du dessin

LANDSCAPE PLAN

Surveyed by/Arpenté par

MD

Designed by/Concept par

BB

PWOSC Project Manager/Administrateur de Projets TPSCG

Client Acceptance/Acceptation du client

Approved by/Approuvé par

Park Responsible Officer/Agent Responsable

PWOSC Project Manager/Administrateur de Projets TPSCG

Project No./No. du projet

39000

Asset No./No. d'actif

FI# 945

SHEET No./No. de la feuille

L101