

NSW GOVERNMENT | **Planning & Environment**

Issued under the Environmental Planning and Assessment Act 1979

Approved Section 4.55 (...) Modification Application

No. 1 granted on the **21 DEC 2018**

in respect to **SP 7742**

Signed *aw*

Sheet No. 3 of 19

- LEGEND:**
- RETAINED
 - DEMOLISHED AFTER OCTOBER 2018
 - ALC: TO BE REFURBISHED AFTER OCTOBER 2018
 - HARDSTAND AREA DEMOLISHED AFTER OCTOBER 2018
 - CONSTRUCTION FENCE
 - TREE RETAINED & PROTECTED (IN CONSTRUCTION ZONE)
 - TREE RETAINED (OUTSIDE CONSTRUCTION ZONE)
 - TREE DEMOLISHED
 - TREE RELOCATED
 - TO BE REMOVED

- DEMOLITION / CONSTRUCTION SITE NOTES:**
- Builder to provide 1800mm high security mesh Fencing (or reuse existing fences where possible) To perimeter of construction site for duration of construction contract.
 - Assess all structures for hazardous materials including asbestos. All hazardous materials to be removed and disposed of in accordance with workcover and statutory regulations.
 - Remove nominated existing structures from the building site.
 - After removal of trees/ structures etc any voids are to be filled with compacted material
 - Contractor to coordinate with authorities prior to any changes to the existing on site services.
 - Remove all redundant service items from the building construction site and all unnecessary items from parking site. Seek approval from authorities prior to relocation or removal of service.
 - Remove all existing kerbs of existing parking and road which do not match with the new design

EJE ARCHITECTURE
 ACN 002 912 843 | ABN 62 644 640 640
 1/117-119/121-123/125-127/129-131/133-135/137-139/141-143/145-147/149-151/153-155/157-159/161-163/165-167/169-171/173-175/177-179/181-183/185-187/189-191/193-195/197-199/201-203/205-207/209-211/213-215/217-219/221-223/225-227/229-231/233-235/237-239/241-243/245-247/249-251/253-255/257-259/261-263/265-267/269-271/273-275/277-279/281-283/285-287/289-291/293-295/297-299/301-303/305-307/309-311/313-315/317-319/321-323/325-327/329-331/333-335/337-339/341-343/345-347/349-351/353-355/357-359/361-363/365-367/369-371/373-375/377-379/381-383/385-387/389-391/393-395/397-399/401-403/405-407/409-411/413-415/417-419/421-423/425-427/429-431/433-435/437-439/441-443/445-447/449-451/453-455/457-459/461-463/465-467/469-471/473-475/477-479/481-483/485-487/489-491/493-495/497-499/501-503/505-507/509-511/513-515/517-519/521-523/525-527/529-531/533-535/537-539/541-543/545-547/549-551/553-555/557-559/561-563/565-567/569-571/573-575/577-579/581-583/585-587/589-591/593-595/597-599/601-603/605-607/609-611/613-615/617-619/621-623/625-627/629-631/633-635/637-639/641-643/645-647/649-651/653-655/657-659/661-663/665-667/669-671/673-675/677-679/681-683/685-687/689-691/693-695/697-699/701-703/705-707/709-711/713-715/717-719/721-723/725-727/729-731/733-735/737-739/741-743/745-747/749-751/753-755/757-759/761-763/765-767/769-771/773-775/777-779/781-783/785-787/789-791/793-795/797-799/801-803/805-807/809-811/813-815/817-819/821-823/825-827/829-831/833-835/837-839/841-843/845-847/849-851/853-855/857-859/861-863/865-867/869-871/873-875/877-879/881-883/885-887/889-891/893-895/897-899/901-903/905-907/909-911/913-915/917-919/921-923/925-927/929-931/933-935/937-939/941-943/945-947/949-951/953-955/957-959/961-963/965-967/969-971/973-975/977-979/981-983/985-987/989-991/993-995/997-999/1001-1003/1005-1007/1009-1011/1013-1015/1017-1019/1021-1023/1025-1027/1029-1031/1033-1035/1037-1039/1041-1043/1045-1047/1049-1051/1053-1055/1057-1059/1061-1063/1065-1067/1069-1071/1073-1075/1077-1079/1081-1083/1085-1087/1089-1091/1093-1095/1097-1099/1101-1103/1105-1107/1109-1111/1113-1115/1117-1119/1121-1123/1125-1127/1129-1131/1133-1135/1137-1139/1141-1143/1145-1147/1149-1151/1153-1155/1157-1159/1161-1163/1165-1167/1169-1171/1173-1175/1177-1179/1181-1183/1185-1187/1189-1191/1193-1195/1197-1199/1201-1203/1205-1207/1209-1211/1213-1215/1217-1219/1221-1223/1225-1227/1229-1231/1233-1235/1237-1239/1241-1243/1245-1247/1249-1251/1253-1255/1257-1259/1261-1263/1265-1267/1269-1271/1273-1275/1277-1279/1281-1283/1285-1287/1289-1291/1293-1295/1297-1299/1301-1303/1305-1307/1309-1311/1313-1315/1317-1319/1321-1323/1325-1327/1329-1331/1333-1335/1337-1339/1341-1343/1345-1347/1349-1351/1353-1355/1357-1359/1361-1363/1365-1367/1369-1371/1373-1375/1377-1379/1381-1383/1385-1387/1389-1391/1393-1395/1397-1399/1401-1403/1405-1407/1409-1411/1413-1415/1417-1419/1421-1423/1425-1427/1429-1431/1433-1435/1437-1439/1441-1443/1445-1447/1449-1451/1453-1455/1457-1459/1461-1463/1465-1467/1469-1471/1473-1475/1477-1479/1481-1483/1485-1487/1489-1491/1493-1495/1497-1499/1501-1503/1505-1507/1509-1511/1513-1515/1517-1519/1521-1523/1525-1527/1529-1531/1533-1535/1537-1539/1541-1543/1545-1547/1549-1551/1553-1555/1557-1559/1561-1563/1565-1567/1569-1571/1573-1575/1577-1579/1581-1583/1585-1587/1589-1591/1593-1595/1597-1599/1601-1603/1605-1607/1609-1611/1613-1615/1617-1619/1621-1623/1625-1627/1629-1631/1633-1635/1637-1639/1641-1643/1645-1647/1649-1651/1653-1655/1657-1659/1661-1663/1665-1667/1669-1671/1673-1675/1677-1679/1681-1683/1685-1687/1689-1691/1693-1695/1697-1699/1701-1703/1705-1707/1709-1711/1713-1715/1717-1719/1721-1723/1725-1727/1729-1731/1733-1735/1737-1739/1741-1743/1745-1747/1749-1751/1753-1755/1757-1759/1761-1763/1765-1767/1769-1771/1773-1775/1777-1779/1781-1783/1785-1787/1789-1791/1793-1795/1797-1799/1801-1803/1805-1807/1809-1811/1813-1815/1817-1819/1821-1823/1825-1827/1829-1831/1833-1835/1837-1839/1841-1843/1845-1847/1849-1851/1853-1855/1857-1859/1861-1863/1865-1867/1869-1871/1873-1875/1877-1879/1881-1883/1885-1887/1889-1891/1893-1895/1897-1899/1901-1903/1905-1907/1909-1911/1913-1915/1917-1919/1921-1923/1925-1927/1929-1931/1933-1935/1937-1939/1941-1943/1945-1947/1949-1951/1953-1955/1957-1959/1961-1963/1965-1967/1969-1971/1973-1975/1977-1979/1981-1983/1985-1987/1989-1991/1993-1995/1997-1999/2001-2003/2005-2007/2009-2011/2013-2015/2017-2019/2021-2023/2025-2027/2029-2031/2033-2035/2037-2039/2041-2043/2045-2047/2049-2051/2053-2055/2057-2059/2061-2063/2065-2067/2069-2071/2073-2075/2077-2079/2081-2083/2085-2087/2089-2091/2093-2095/2097-2099/2101-2103/2105-2107/2109-2111/2113-2115/2117-2119/2121-2123/2125-2127/2129-2131/2133-2135/2137-2139/2141-2143/2145-2147/2149-2151/2153-2155/2157-2159/2161-2163/2165-2167/2169-2171/2173-2175/2177-2179/2181-2183/2185-2187/2189-2191/2193-2195/2197-2199/2201-2203/2205-2207/2209-2211/2213-2215/2217-2219/2221-2223/2225-2227/2229-2231/2233-2235/2237-2239/2241-2243/2245-2247/2249-2251/2253-2255/2257-2259/2261-2263/2265-2267/2269-2271/2273-2275/2277-2279/2281-2283/2285-2287/2289-2291/2293-2295/2297-2299/2301-2303/2305-2307/2309-2311/2313-2315/2317-2319/2321-2323/2325-2327/2329-2331/2333-2335/2337-2339/2341-2343/2345-2347/2349-2351/2353-2355/2357-2359/2361-2363/2365-2367/2369-2371/2373-2375/2377-2379/2381-2383/2385-2387/2389-2391/2393-2395/2397-2399/2401-2403/2405-2407/2409-2411/2413-2415/2417-2419/2421-2423/2425-2427/2429-2431/2433-2435/2437-2439/2441-2443/2445-2447/2449-2451/2453-2455/2457-2459/2461-2463/2465-2467/2469-2471/2473-2475/2477-2479/2481-2483/2485-2487/2489-2491/2493-2495/2497-2499/2501-2503/2505-2507/2509-2511/2513-2515/2517-2519/2521-2523/2525-2527/2529-2531/2533-2535/2537-2539/2541-2543/2545-2547/2549-2551/2553-2555/2557-2559/2561-2563/2565-2567/2569-2571/2573-2575/2577-2579/2581-2583/2585-2587/2589-2591/2593-2595/2597-2599/2601-2603/2605-2607/2609-2611/2613-2615/2617-2619/2621-2623/2625-2627/2629-2631/2633-2635/2637-2639/2641-2643/2645-2647/2649-2651/2653-2655/2657-2659/2661-2663/2665-2667/2669-2671/2673-2675/2677-2679/2681-2683/2685-2687/2689-2691/2693-2695/2697-2699/2701-2703/2705-2707/2709-2711/2713-2715/2717-2719/2721-2723/2725-2727/2729-2731/2733-2735/2737-2739/2741-2743/2745-2747/2749-2751/2753-2755/2757-2759/2761-2763/2765-2767/2769-2771/2773-2775/2777-2779/2781-2783/2785-2787/2789-2791/2793-2795/2797-2799/2801-2803/2805-2807/2809-2811/2813-2815/2817-2819/2821-2823/2825-2827/2829-2831/2833-2835/2837-2839/2841-2843/2845-2847/2849-2851/2853-2855/2857-2859/2861-2863/2865-2867/2869-2871/2873-2875/2877-2879/2881-2883/2885-2887/2889-2891/2893-2895/2897-2899/2901-2903/2905-2907/2909-2911/2913-2915/2917-2919/2921-2923/2925-2927/2929-2931/2933-2935/2937-2939/2941-2943/2945-2947/2949-2951/2953-2955/2957-2959/2961-2963/2965-2967/2969-2971/2973-2975/2977-2979/2981-2983/2985-2987/2989-2991/2993-2995/2997-2999/3001-3003/3005-3007/3009-3011/3013-3015/3017-3019/3021-3023/3025-3027/3029-3031/3033-3035/3037-3039/3041-3043/3045-3047/3049-3051/3053-3055/3057-3059/3061-3063/3065-3067/3069-3071/3073-3075/3077-3079/3081-3083/3085-3087/3089-3091/3093-3095/3097-3099/3101-3103/3105-3107/3109-3111/3113-3115/3117-3119/3121-3123/3125-3127/3129-3131/3133-3135/3137-3139/3141-3143/3145-3147/3149-3151/3153-3155/3157-3159/3161-3163/3165-3167/3169-3171/3173-3175/3177-3179/3181-3183/3185-3187/3189-3191/3193-3195/3197-3199/3201-3203/3205-3207/3209-3211/3213-3215/3217-3219/3221-3223/3225-3227/3229-3231/3233-3235/3237-3239/3241-3243/3245-3247/3249-3251/3253-3255/3257-3259/3261-3263/3265-3267/3269-3271/3273-3275/3277-3279/3281-3283/3285-3287/3289-3291/3293-3295/3297-3299/3301-3303/3305-3307/3309-3311/3313-3315/3317-3319/3321-3323/3325-3327/3329-3331/3333-3335/3337-3339/3341-3343/3345-3347/3349-3351/3353-3355/3357-3359/3361-3363/3365-3367/3369-3371/3373-3375/3377-3379/3381-3383/3385-3387/3389-3391/3393-3395/3397-3399/3401-3403/3405-3407/3409-3411/3413-3415/3417-3419/3421-3423/3425-3427/3429-3431/3433-3435/3437-3439/3441-3443/3445-3447/3449-3451/3453-3455/3457-3459/3461-3463/3465-3467/3469-3471/3473-3475/3477-3479/3481-3483/3485-3487/3489-3491/3493-3495/3497-3499/3501-3503/3505-3507/3509-3511/3513-3515/3517-3519/3521-3523/3525-3527/3529-3531/3533-3535/3537-3539/3541-3543/3545-3547/3549-3551/3553-3555/3557-3559/3561-3563/3565-3567/3569-3571/3573-3575/3577-3579/3581-3583/3585-3587/3589-3591/3593-3595/3597-3599/3601-3603/3605-3607/3609-3611/3613-3615/3617-3619/3621-3623/3625-3627/3629-3631/3633-3635/3637-3639/3641-3643/3645-3647/3649-3651/3653-3655/3657-3659/3661-3663/3665-3667/3669-3671/3673-3675/3677-3679/3681-3683/3685-3687/3689-3691/3693-3695/3697-3699/3701-3703/3705-3707/3709-3711/3713-3715/3717-3719/3721-3723/3725-3727/3729-3731/3733-3735/3737-3739/3741-3743/3745-3747/3749-3751/3753-3755/3757-3759/3761-3763/3765-3767/3769-3771/3773-3775/3777-3779/3781-3783/3785-3787/3789-3791/3793-3795/3797-3799/3801-3803/3805-3807/3809-3811/3813-3815/3817-3819/3821-3823/3825-3827/3829-3831/3833-3835/3837-3839/3841-3843/3845-3847/3849-3851/3853-3855/3857-3859/3861-3863/3865-3867/3869-3871/3873-3875/3877-3879/3881-3883/3885-3887/3889-3891/3893-3895/3897-3899/3901-3903/3905-3907/3909-3911/3913-3915/3917-3919/3921-3923/3925-3927/3929-3931/3933-3935/3937-3939/3941-3943/3945-3947/3949-3951/3953-3955/3957-3959/3961-3963/3965-3967/3969-3971/3973-3975/3977-3979/3981-3983/3985-3987/3989-3991/3993-3995/3997-3999/4001-4003/4005-4007/4009-4011/4013-4015/4017-4019/4021-4023/4025-4027/4029-4031/4033-4035/4037-4039/4041-4043/4045-4047/4049-4051/4053-4055/4057-4059/4061-4063/4065-4067/4069-4071/4073-4075/4077-4079/4081-4083/4085-4087/4089-4091/4093-4095/4097-4099/4101-4103/4105-4107/4109-4111/4113-4115/4117-4119/4121-4123/4125-4127/4129-4131/4133-4135/4137-4139/4141-4143/4145-4147/4149-4151/4153-4155/4157-4159/4161-4163/4165-4167/4169-4171/4173-4175/4177-4179/4181-4183/4185-4187/4189-4191/4193-4195/4197-4199/4201-4203/4205-4207/4209-4211/4213-4215/4217-4219/4221-4223/4225-4227/4229-4231/4233-4235/4237-4239/4241-4243/4245-4247/4249-4251/4253-4255/4257-4259/4261-4263/4265-4267/4269-4271/4273-4275/4277-4279/4281-4283/4285-4287/4289-4291/4293-4295/4297-4299/4301-4303/4305-4307/4309-4311/4313-4315/4317-4319/4321-4323/4325-4327/4329-4331/4333-4335/4337-4339/4341-4343/4345-4347/4349-4351/4353-4355/4357-4359/4361-4363/4365-4367/4369-4371/4373-4375/4377-4379/4381-4383/4385-4387/4389-4391/4393-4395/4397-4399/4401-4403/4405-4407/4409-4411/4413-4415/4417-4419/4421-4423/4425-4427/4429-4431/4433-4435/4437-4439/4441-4443/4445-4447/4449-4451/4453-4455/4457-4459/4461-4463/4465-4467/4469-4471/4473-4475/4477-4479/4481-4483/4485-4487/4489-4491/4493-4495/4497-4499/4501-4503/4505-4507/4509-4511/4513-4515/4517-4519/4521-4523/4525-4527/4529-4531/4533-4535/4537-4539/4541-4543/4545-4547/4549-4551/4553-4555/4557-4559/4561-4563/4565-4567/4569-4571/4573-4575/4577-4579/4581-4583/4585-4587/4589-4591/4593-4595/4597-4599/4601-4603/4605-4607/4609-4611/4613-4615



Planning & Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Section 4.55 (1A) Modification Application

No. 1 granted on the 21 DEC 2018

in respect to 55D 7742

Signed [Signature]

Sheet No. 4 of 19

CHERRY STREET

VISITOR'S & DISABLE PARKING + DROP-OFF

SWIFT STREET

EJE ARCHITECTURE
ACN 001113 61-1 ABN 52 648 840 846
Sydney Architect - Peter Campbell
P 415 4309 2023 F 415 4309 2023
A 112 KING STREET, NEWCASTLE, NSW 2300



Education
Public Schools



REV	DATE	COMMENTS
A	18/07/2018	CONSULTANT COORDINATION MEETING
B	06/08/2018	DRAFT REVIEW
C	13/08/2018	TECHNICAL STAKEHOLDER REVIEW
D	15/08/2018	DRAFT 1
E	26/08/2018	DRAFT 2
F	06/09/2018	DA
G	15/09/2018	ISSUE FOR CONSULTANT MEETING
H	18/10/2018	SCHEMATIC DESIGN
I	18/11/2018	TECHNICAL STAKEHOLDER REVIEW
J	18/02/2017	ISSUE FOR DA
K	26/09/2018	ISSUE FOR DA

CHK	CHD	APP
JK	X	
JK	X	
JK	KG	
JK	KG	
NJ	AK	
JK	KG	
JK	KG	
MM	KG	

PROJECT **BALLINA COAST HIGH SCHOOL**
CONSTRUCTION OF
BALLINA HIGH SCHOOL
- MAIN WORKS
DoEAMD-17-196

CLIENT **NSW DEPARTMENT OF EDUCATION**
SITE **37-49 SWIFT ST,
BALLINA NSW 2478**
DRAWING **GROUND FLOOR PLAN**

WORK IN FIGURED DIMENSIONS IN PREFERENCE TO SCALE. CHECK DIMENSIONS
AND LEVELS ON SITE PRIOR TO THE WORKING OF MATERIALS ON THE COMPLETION
OF WORKSHOP EXHIBITS. IF IN DOUBT FOR REPORT ALL ERRORS AND OMISSIONS
C:\Users\mcd\Documents\10806 Ballina - Central Area\14

DRAWN: **MM** DATE: **05/18/17** SCALE: **1:200 @B1**

PROJECT No: **10806** PHASE: **WD** DRAWING No: **DA-100** REV: **K**

EJE architecture

ENCLOSED AREA
GROUND FLOOR

ADMINISTRATION UNIT	349 m ²
PERFORMANCE THEATRE & SPORTS HALL	2213 m ²
LEARNING COMMUNITIES	2099 m ²
TOTAL:	4661 m ²

KIOSK
EASEMENT
1000K VA

BENTINCK STREET

LEGEND

FP FLAG POLE
SG-1 SIGNAGE - TYPE 1 (ELECTRONIC BOARD)
SG-2 SIGNAGE - TYPE 2 (TOTEM)

PUBLIC RECREATION AREA

47 SPACE CARPARK

SPORT/OVAL
TO BE RETAINED

SPORT OVAL
TO BE RETAINED

29 CAR SPACES

POTENTIAL COUNCIL
INDOOR SPORTS CENTRE

EXISTING BUILDING:
FUTURE AGRICULTURE

AGRICULTURE &
AQUACULTURE
FACILITY

Proposed Temporary Carpark on Sports Courts

EXISTING
AQUACULTURE

ORCHAR
D

EXISTING MARINE
DISCOVERY CENTRE

AGRI & AQUA-
CULTURE &
EMERGENCY
SERVICES
VEHICULAR &
PEDESTRIAN
ENTRY

EDIBLE
GARDEN

TALKING
CIRCLE

ABORIGINAL
LEARNING
CENTRE

LPG TANK

OUTER
COURTYARD

KIOSK
EASEMENT
1000KVA

OVERFLOW
BUS
DROPP
OFF

BURNET STREET

BURNET STREET

BORTON STREET

CHURCH LANE

CHERRY STREET

VISITOR'S & DISABLE
PARKING + DROP-OFF

VISITOR'S
PEDESTRIAN
ENTRY

SG-1

SWIFT STREET

DELIVERIES & DROP
OFF VEHICULAR ENTRY

REV	DATE	COMMENTS
A	30/01/2017	DETAILED DESIGN
B	20/02/2017	SITE PLAN COORDINATION
C	27/02/2017	ISSUE FOR TENDER
D	06/04/2017	ISSUE FOR TENDER
E	21/04/2017	ISSUE FOR TENDER ADDENDUM
F	26/04/2017	ISSUE FOR CONSTRUCTION
G	05/05/2017	ISSUE FOR CONSTRUCTION

DRN	CHKD	VRFD
JK	KG	
JK	CE	
JK	CE	
MM	KG	

PROJECT **BALLINA COAST HIGH SCHOOL**
CONTRACT NAME **CONSTRUCTION OF BALLINA HIGH SCHOOL - MAIN WORKS**
CONTRACT NUMBER **DoEAMD-17-196**

CLIENT **NSW DEPARTMENT OF EDUCATION**
SITE **37-49 SWIFT ST, BALLINA NSW 2478**
DRAWING **SITE PLAN**

DETAILED SITE PLAN KEY LEGEND



Planning &
Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Section 4.55 (1A) Modification Application

No. 1 granted on the 21 DEC 2018

in respect to SSD7742

Signed [Signature]

Sheet No. 6 of 19

EJE ARCHITECTURE

ACN 002 812 443 ABN 82 645 643 843
10/173 WOOD STREET, BALLINA NSW 2478
P 02 6621 1111 F 02 6621 1112
A 173 WOOD STREET, BALLINA NSW 2478
www.eje.com.au



Education
Public Schools



0 25mm 100mm 200mm ON ORIGINAL B1

WORKING FIGURES DIMENSIONS IN PRESENCE TO SCALE. CHECK DIMENSIONS
AND LEVELS ON SITE PRIOR TO THE ORDERING OF MATERIALS OF THE COMPLETION
OF INTERIOR FINISHES. P.M. COAST ASH REPORT ALL ERRORS AND OMISSIONS

C:\Users\michael\Documents\18006-Ballina - Coastal_Plankey.mxd

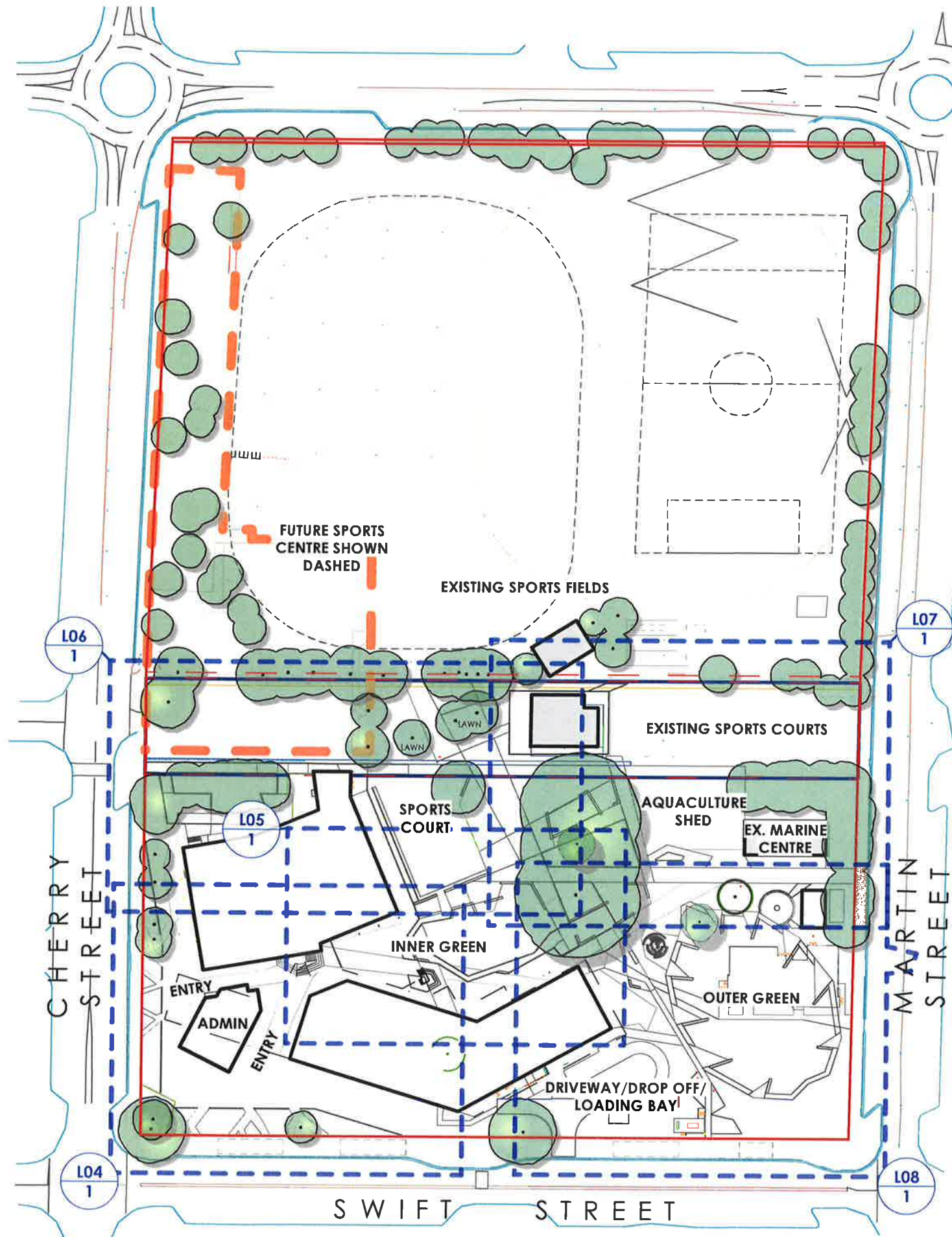
DRAWN **JK** DATE **APRIL 2017** SCALES
1:500 @B1
1:1875 @A3

PROJECT NO **10806** PHASE **WD** DRAWING NO **A-001** REV **4**

EJE architecture

landscape development application

A New High School for Ballina



sheet index

DRAWING NUMBER	SHEET NAME	REV. No.	REV. DATE
10806.5 DA L00	cover page	H	11/12/18
10806.5 DA L01	tree diagram	G	11/12/18
10806.5 DA L02	landscape concept	F	24/9/18
10806.5 DA L03	site plan	G	24/9/18
10806.5 DA L04	main entrance	G	24/9/18
10806.5 DA L05	inner green courtyard	G	24/9/18
10806.5 DA L06	active recreation	H	11/12/18
10806.5 DA L07	primary industry/conservation	G	24/9/18
10806.5 DA L08	outer green	G	24/9/18
10806.5 DA L09	percedents	D	22/5/17
10806.5 DA L10	planting palette - littoral rainforest entry gardens	D	22/5/17
10806.5 DA L11	planting palette - internal courtyards & playgrouir	D	22/5/17



Planning & Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Section 4 55 (L.A.) Modification Application

No. granted on the **21 DEC 2018**

in respect to **SSD 7742**

Signed *Elw*

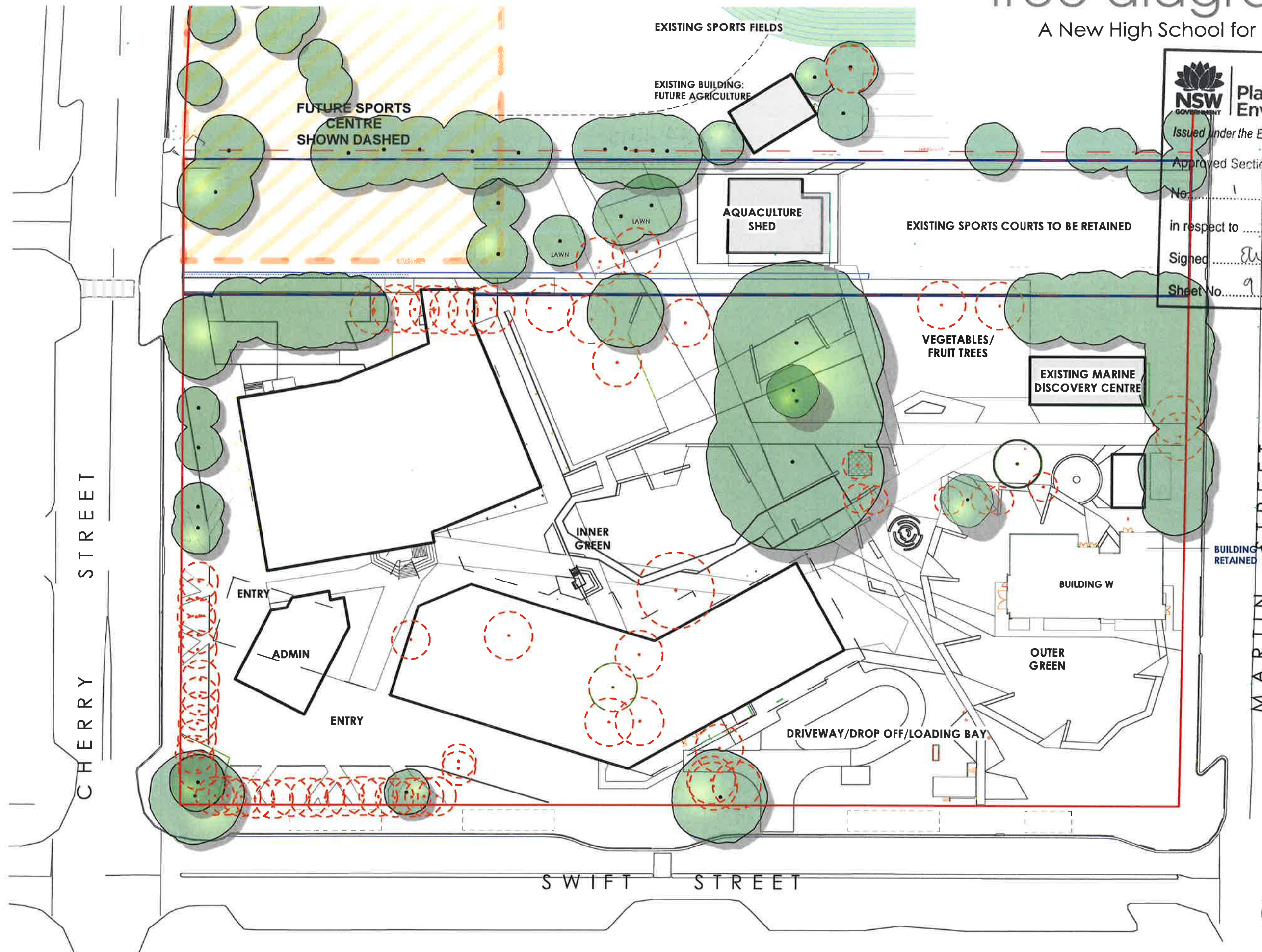
Sheet No. **8** of **19**

terras
landscape architects

412 KING STREET NEWCASTLE NSW AUSTRALIA 2300
TERRAS.COM.AU PH: 49 294 926 FAX: 49 263 069

tree diagram | L01

A New High School for Ballina



NSW GOVERNMENT Planning & Environment
 Issued under the Environmental Planning and Assessment Act 1979
 Approved Section 4 55 (.1A...) Modification Application
 No. 1 granted on the **2.1 DEC 2018**
 in respect to **SSD 7742**
 Signed *[Signature]*
 Sheet No. **9** of **19**

LEGEND

- SITE BOUNDARY
- EXISTING BUILDINGS TO BE RETAINED
- PROPOSED BUILDING OUTLINE
- EXISTING TREES TO BE RETAINED
- EXISTING TREES TO BE REMOVED
- 45 PROPOSED NEW TREE PLANTINGS TO SPORTS FIELDS

G 11/12/18 Revised extent of works
 F 24/8/18 Building W & Field Layout
 E 30/5/17 show relocated ex. tree
 D 22/5/17 DA Revisions
 C 18/9/16 DA Issue
 B 12/8/16 prelim for client review
 A 1/8/16 prelim. layout

PROJECT:
A New High School for Ballina

SITE:
**37 - 49 Swift Street
 Ballina NSW 2478**

CLIENT:
NSW Department of education

10806.5 Ballina DA 2018-12-11 DA ISSUE 2018 wml/12/18

DRAWN: os / pw DATE: 18-07-2016 SCALE: @A3

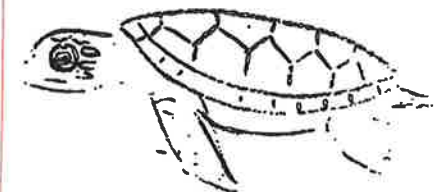
JOB NUMBER: 10806.5 DA L01 PHASE: DWG No: REV: G

landscape concept | L02

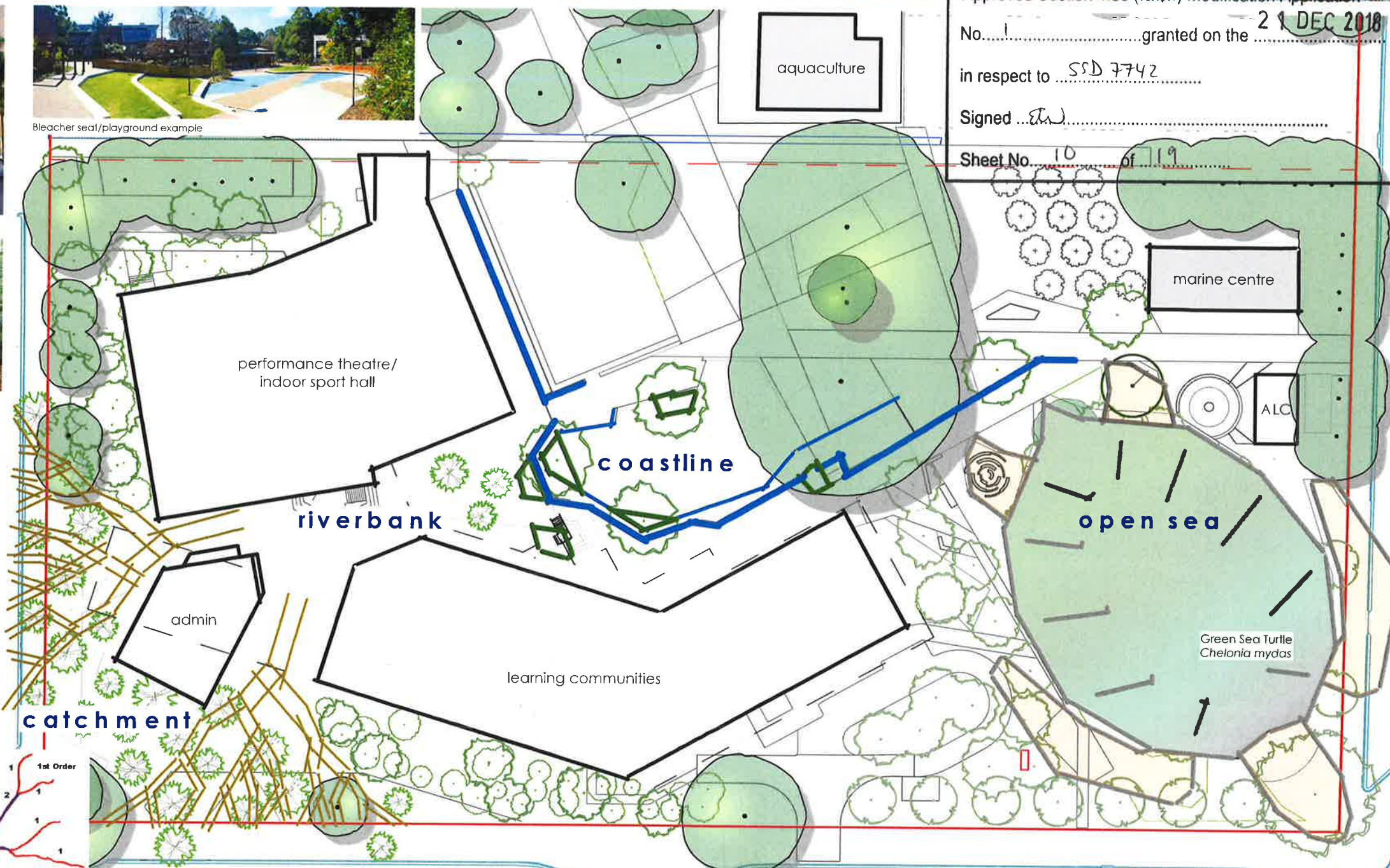
A New High School for Ballina



NSW GOVERNMENT
Planning & Environment
 Issued under the Environmental Planning and Assessment Act 1979
 Approved Code 4.55 (-JA-) Modification Application
 No. 1 granted on the 21 DEC 2018
 in respect to SSD 7742
 Signed ...
 Sheet No. 10 of 19



I THINK I KILLED A TURTLE
 I think I killed a turtle today
 With a plastic bag that I threw away
 I thought I was being very discrete
 When I dropped it at my feet (in the street)
 But just then it started to rain
 I watched the bag go down the drain
 It dawned on me where the water flows
 Straight to the river is where it goes
 Then on to the sea where the turtles would be
 The plastic looked like a jellyfish
 To all the turtles a very tasty dish
 But plastic turtles cannot digest
 It goes through the stomach and clogs the rest
 A slow and painful way to die
 The thought of which makes me cry
 I've committed a serious deadly sin
 If only I'd taken those few steps to the bin.
 Phil Buckland



- F 24/9/18 Building W & Field Layout
- E 30/5/17 show relocated ex. tree
- D 22/5/17 DA Revisions
- C 19/9/16 DA Issue
- B 12/8/16 prelim for client review
- A 1/8/16 prelim. layout

PROJECT:
A New High School for Ballina

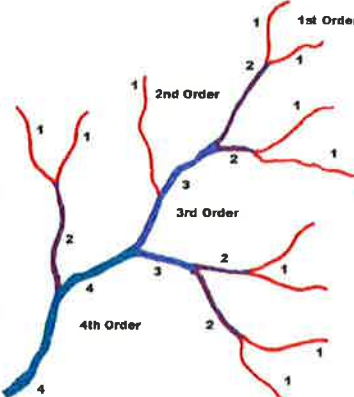
SITE:
**37 - 49 Swift Street
 Ballina NSW 2478**

CLIENT:
**NSW Department of
 education**

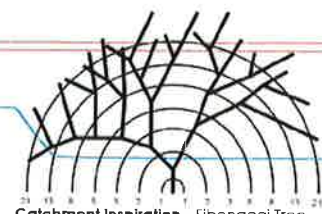
10806.5 Ballina DA 2018-12-11 DA ISSUE 2018.vdw/12/18

DRAWN: OS / PW DATE: 18-07-2016 SCALE: @A3

JOB NUMBER: 10806.5 DA L02 F



Catchment Inspiration - Strahler number
 Stream Order Classification System



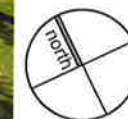
Catchment Inspiration - Fibonacci Tree



Toshia Falls Alstonville



informal concrete seating



terras
 landscape architects
 412 KING STREET NEWCASTLE NSW AUSTRALIA 2300
 TERRAS.COM.AU PH: 49 294 926 FAX: 49 263 069

site plan | L03

A New High School for Ballina



Planning & Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Section 4 55 (1A) Modification Application

No. 1 granted on the 21 DEC 2018

in respect to SSD 7742

Signed [Signature]

Sheet No. 11 of 19

LEGEND

- OXIDE COLOURED CONCRETE PAVEMENT
- CONCRETE PAVERS
- PERMEABLE PAVEMENT SURFACE
- RAISED BOARDWALK
- LOW CONCRETE SITTING WALL
- LAWN AREAS
- MASS PLANTED AREAS
- EXISTING TREES TO BE RETAINED
- EXISTING TREES TO BE REMOVED
- PROPOSED NEW TREE PLANTINGS

G	24/9/18	Building W & Field Layout
F	30/5/17	show relocated ex. tree
E	22/5/17	DA Revisions
D	18/10/16	rev. ACL
C	19/9/16	DA Issue
B	12/8/16	prelim for client review
A	1/8/16	prelim. layout

PROJECT:
A New High School for Ballina

SITE:
37 - 49 Swift Street
Ballina NSW 2478

CLIENT:
NSW Department of education

10806.5 Ballina DA 2018-12-11 DA ISSUE 2018 wmk / 12/18

DRAWN: os / pw DATE: 18-07-2016 SCALE: @A3

JOB NUMBER: 10806.5 DA L03 PHASE: DWG No: REV: G



terras
landscape architects

412 KING STREET NEWCASTLE NSW AUSTRALIA 2300
TERRAS.COM.AU PH: 49 294 926 FAX: 49 263 069

main entrance

A New High School for Ballina

L04



LEGEND

- OXIDE COLOURED CONCRETE PAVEMENT
- CONCRETE PAVERS
- PERMEABLE PAVEMENT SURFACE
- RAISED BOARDWALK
- LOW CONCRETE SITTING WALL
- LAWN AREAS
- MASS PLANTED AREAS
- EXISTING TREES TO BE RETAINED
- EXISTING TREES TO BE REMOVED
- PROPOSED NEW TREE PLANTINGS

G	24/9/18	Building W & Field Layout
F	30/5/17	show relocated ex. tree
E	22/5/17	DA Revisions
D	31/10/16	rev. ACL
C	19/9/16	DA Issue
B	12/8/16	prelim for client review
A	1/8/16	prelim. layout

PROJECT:
A New High School for Ballina

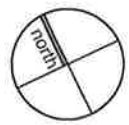
SITE:
**37 - 49 Swift Street
Ballina NSW 2478**

CLIENT:
NSW Department of education

10806.5 Ballina DA 2016-12-11 (DA 830) 2018.wiki/12/18

DRAWN: os / pw DATE: 18-07-2016 SCALE: @A3
JOB NUMBER: 10806.5 PHASE: DA L04 REV: G

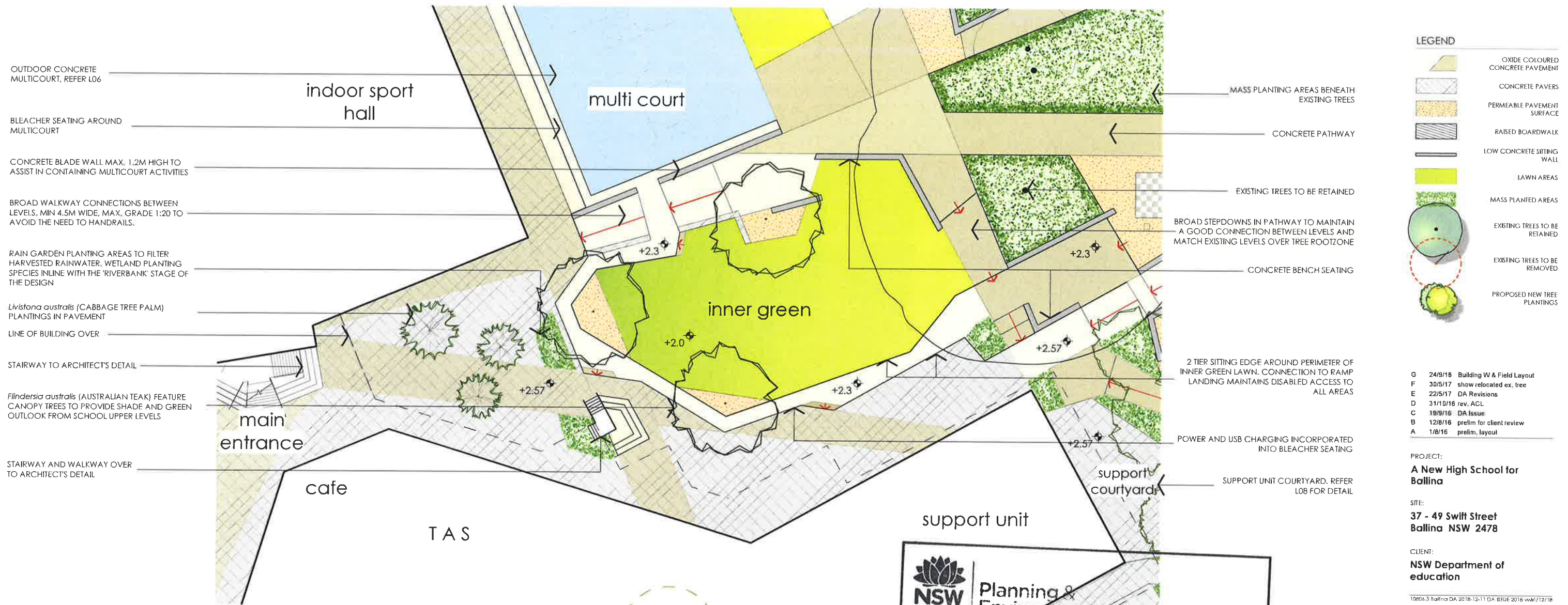
NSW GOVERNMENT **Planning & Environment**
Issued under the Environmental Planning and Assessment Act 1979
Approved Section 4.55 (A) Modification Application
No. granted on the **21 DEC 2018**....
in respect to **SSD 7742**
Signed **[Signature]**
Sheet No. **12** of **19**



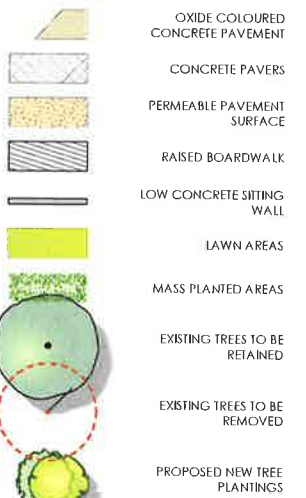
terras
landscape architects
412 KING STREET NEWCASTLE NSW AUSTRALIA 2300
TERRAS.COM.AU PH: 49 294 926 FAX: 49 263 069

inner green courtyard | L05

A New High School for Ballina



LEGEND



G	24/9/18	Building W & Field Layout
F	30/5/17	show relocated ex. tree
E	22/5/17	DA Revisions
D	31/10/16	rev. ACL
C	19/9/16	DA Issue
B	12/8/16	prelim for client review
A	1/8/16	prelim. layout

PROJECT:
A New High School for Ballina

SITE:
37 - 49 Swift Street
Ballina NSW 2478

CLIENT:
NSW Department of education

10806.5 Ballina DA 2018-12-11 DA ISSUE 2018 wmk/12/18

DRAWN: os / pw DATE: 18-07-2016 SCALE: @A3
JOB NUMBER: 10806.5 DA L05 G

NSW GOVERNMENT Planning & Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Section 4 55 (.../A...) Modification Application

No. granted on the **21 DEC 2018**

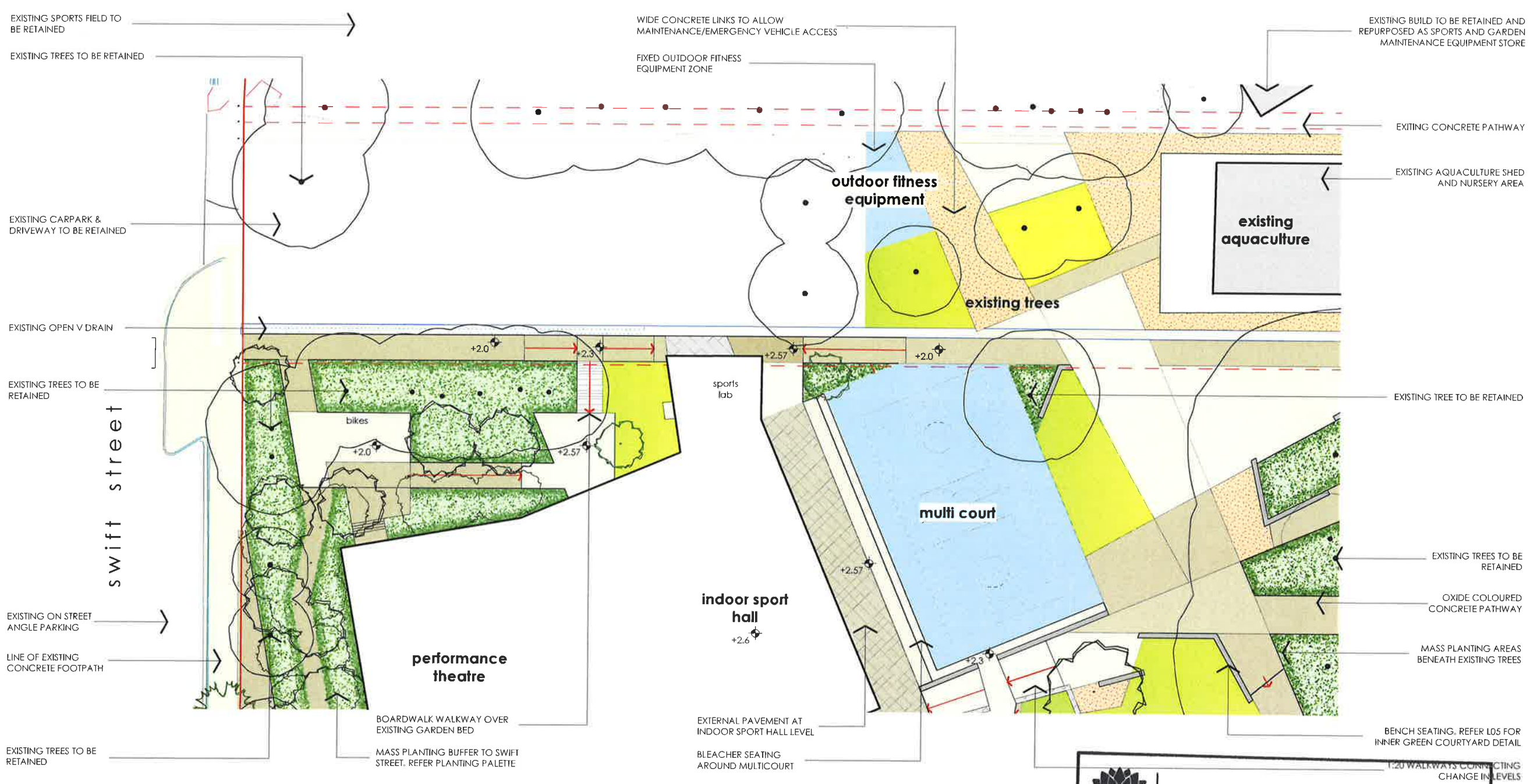
in respect to **550 774 2**

Signed *[Signature]*

Sheet No. **13** of **19**

active recreation | L06

A New High School for Ballina



- LEGEND**
- OXIDE COLOURED CONCRETE PAVEMENT
 - CONCRETE PAVERS
 - PERMEABLE PAVEMENT SURFACE
 - RAISED BOARDWALK
 - LOW CONCRETE SITTING WALL
 - LAWN AREAS
 - MASS PLANTED AREAS
 - EXISTING TREES TO BE RETAINED
 - EXISTING TREES TO BE REMOVED
 - PROPOSED NEW TREE PLANTINGS

- REVISIONS**
- | NO | DATE | DESCRIPTION |
|----|----------|---------------------------|
| H | 11/12/18 | Revised extent of works |
| G | 24/9/18 | Building W & Field Layout |
| F | 30/5/17 | show relocated ex. tree |
| E | 22/5/17 | DA Revisions |
| D | 31/10/16 | rev. ACL |
| C | 19/9/16 | DA Issue |
| B | 12/8/16 | prelim for client review |
| A | 1/8/16 | prelim. layout |

PROJECT:
A New High School for Ballina

SITE:
37 - 49 Swift Street
Ballina NSW 2478

CLIENT:
NSW Department of education

1 active recreation
L06 Scale: 1:500



NSW GOVERNMENT Planning & Environment

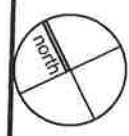
Issued under the Environmental Planning and Assessment Act 1979

Application 4 55 (.1A...) Modification Application

1 granted on the 2.1 DEC. 2018

SSD 7742

14 of 19



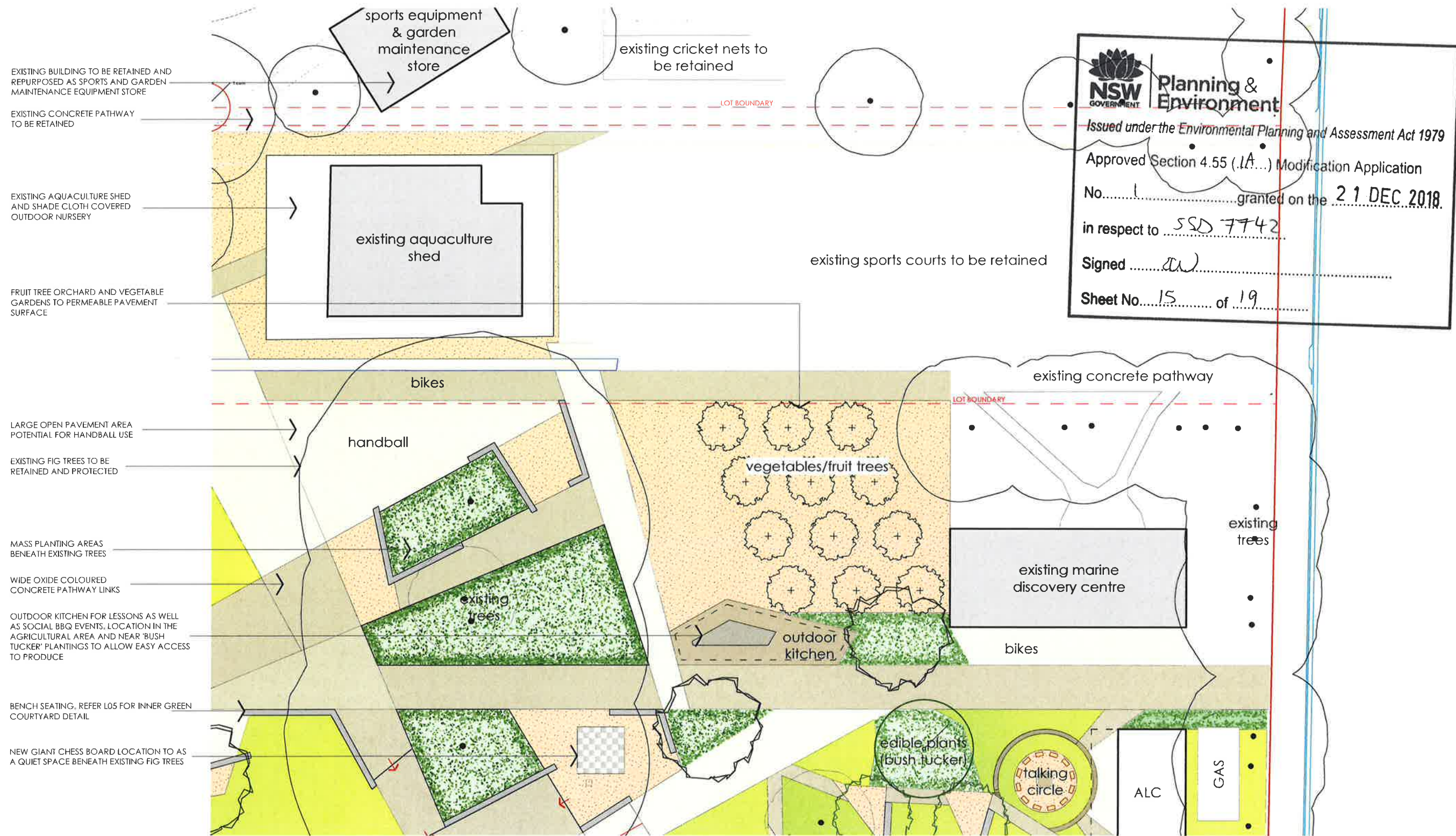
terras
landscape architects

412 KING STREET NEWCASTLE NSW AUSTRALIA 2300
TERRAS.COM.AU PH: 49 294 926 FAX: 49 263 069

primary industry/conservation

A New High School for Ballina

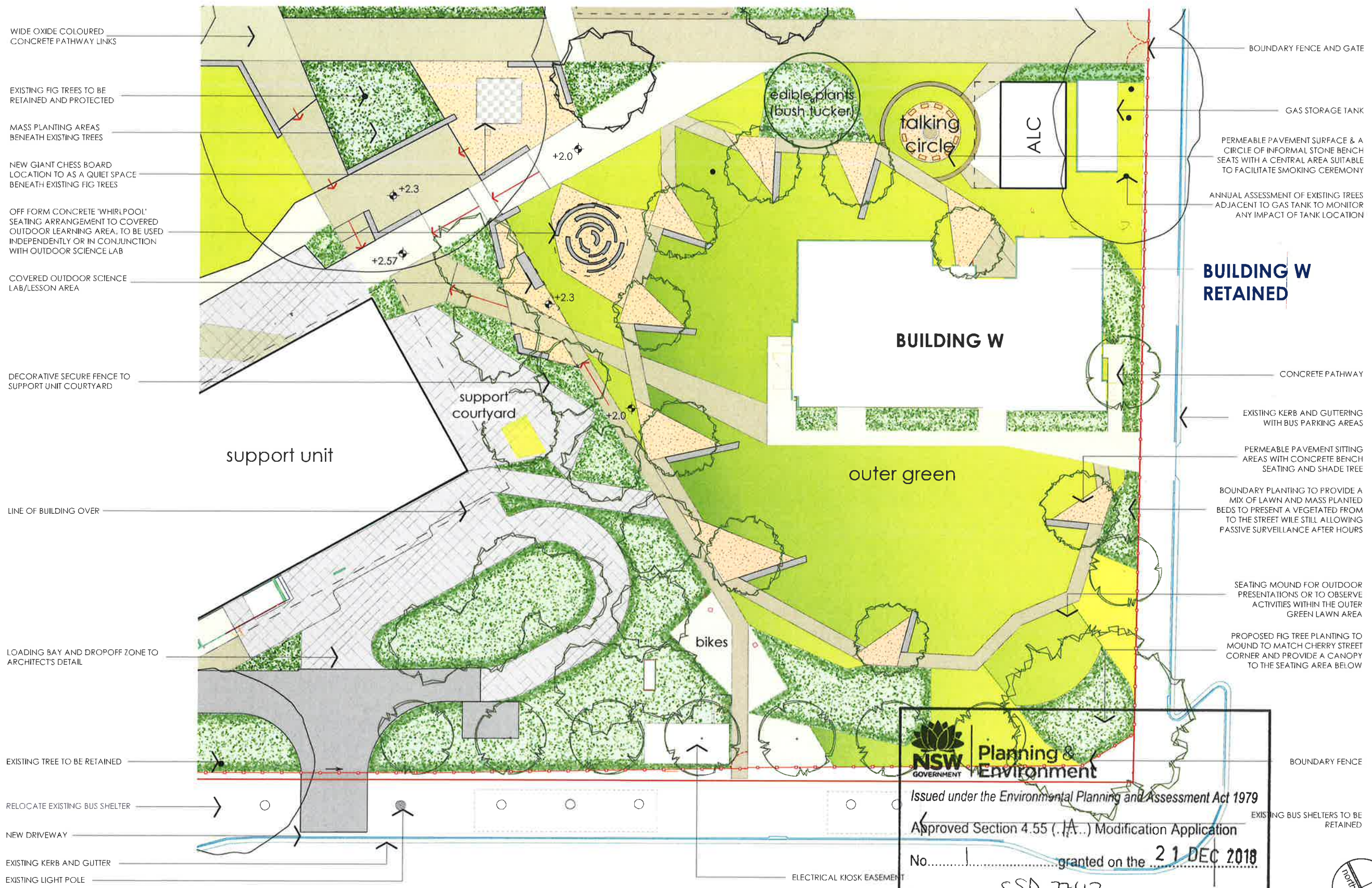
L07



outer green

A New High School for Ballina

L08



LEGEND

- OXIDE COLOURED CONCRETE PAVEMENT
- CONCRETE PAVERS
- PERMEABLE PAVEMENT SURFACE
- RAISED BOARDWALK
- LOW CONCRETE SITTING WALL
- LAWN AREAS
- MASS PLANTED AREAS
- EXISTING TREES TO BE RETAINED
- EXISTING TREES TO BE REMOVED
- PROPOSED NEW TREE PLANTINGS

G	24/9/18	Building W & Field Layout
F	30/5/17	show relocated ex. tree
E	22/5/17	DA Revisions
D	31/10/16	rev. ACL
C	18/9/16	DA Issue
B	12/8/16	prelim for client review
A	1/8/16	prelim. layout

PROJECT:
A New High School for Ballina

SITE:
**37 - 49 Swift Street
 Ballina NSW 2478**

CLIENT:
NSW Department of education

10806.5 Ballina DA 2016-12-11 DA ISSUE 2016 v01/12/18

DRAWN: os / pw DATE: 18-07-2016 SCALE: @A3
 JOB NUMBER: 10806.5 DA L08 G PHASE: DWG No: REV:

NSW GOVERNMENT Planning & Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Section 4.55 (1A) Modification Application

No. 1 granted on the **21 DEC 2018**

in respect to **SSD 7747**

Signed **[Signature]**

Sheet No. **16** of **19**

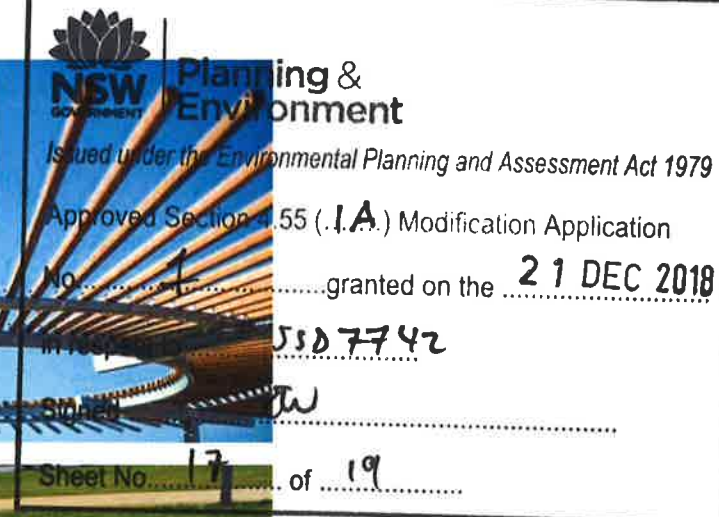
1 outer green
 L08 Scale: 1:400

terras
 landscape architects

412 KING STREET NEWCASTLE NSW AUSTRALIA 2300
 TERRAS.COM.AU PH: 49 294 926 FAX: 49 263 069

percedents | L09

A New High School for Ballina



D 22/5/17 DA Revisions
C 19/9/16 DA Issue
B 12/8/16 prelim for client review
A 1/8/16 prelim layout

PROJECT:
A New High School for Ballina

SITE:
**37 - 49 Swift Street
Ballina NSW 2478**

CLIENT:
**NSW Department of
education**

10806.5 Ballina DA 2018-12-11 DA ISSUE 2018 wml/12/18

DRAWN: os / pw DATE: 18-07-2016 SCALE: @A3
JOB NUMBER: 10806.5 DA L09 PHASE: DWG No: REV: D

1. ENTRY BOARDWALK EXAMPLE TO MAIN ENTRY
2. INFORMAL CONCRETE SEATING EXAMPLE
3. CABBAGE TREE PALM FOREST TO MAIN ENTRY
4. RAIN GARDEN EXAMPLE FOR INNER GREEN COURTYARD WETLAND PLANTERS
5. STORMWATER MANAGEMENT WITH RAIN GARDENS
6. EXAMPLE OF CONCRETE SEATING FOR SMALL GROUPS PROPOSED BENEATH EXISTING FIG TREES

7. CUSTOM SHADE STRUCTURE EXAMPLE FOR TALKING CIRCLE OR OUTDOOR LEARNING AREAS
8. CONCRETE AND COMPOSITE TIMBER BENCH SEATS
9. FLEXIBLE OPEN PLAYGROUND TREATMENT INDICATIVE OF INNER GREEN MULTICOURT AREA TREATMENTS
10. INFORMAL OUTDOOR CLASSROOM IMAGE
11. WHEELCHAIR ACCESSIBLE VEGETABLE BEDS
12. CROSSFIT OUTDOOR TRAINING EQUIPMENT

13. OUTDOOR KITCHEN / BBQ AREA
14. INDICATIVE IMAGE OF DECORATIVE FENCE TREATMENT FOR SUPPORT UNIT COURTYARD
15. LOCKABLE OUTDOOR SKATEBOARD RACK
16. SMARTPHONE SCANABLE PLANT ID TAGS

planting palette - littoral rainforest entry gardens

A New High School for Ballina

L10



plant list

- | | |
|-----------------------------|--------------------------|
| 1. Livistona australis | Cabbage-tree Palm |
| 2. Dianella caerulea | Flax Lilly |
| 3. Doodia aspera | Rasp Fern |
| 4. Banksia robur | Swamp Banksia |
| 5. Alpinia caerulea | Native Ginger |
| 6. Alocasia brisbanensis | Cunjevoi |
| 7. Alpinia arundelliana | Wavy leaved Ginger |
| 8. Cordyline congesta | Narrow-leaved Palm Lilly |
| 9. Podocarpus elatus | Plum Pine |
| 10. Lomandra longifolia | Mat Rush |
| 11. Asplenium australasicum | Birds Nest Fern |
| 12. Hibbertia scandens | Snake Vine |
| 13. Ficus fraseri | White Sandpaper Fig |
| 14. Brachychiton discolor | Lacebark Tree |
| 15. Ficus coronata | Sandpaper Fig |
| 16. Hibiscus liliaceus | Cottonwood |



Planning &
Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Section 4.55 (1A) Modification Application

No. granted on the **21 DEC 2018**

in respect to **SSD 7742**

Signed **[Signature]**

Sheet No. **18** of **19**

D 22/5/17 DA Revisions
C 18/9/16 DA Issue
B 12/8/16 prelim for client review
A 1/8/16 prelim layout

PROJECT:
**A New High School for
Ballina**

SITE:
**37 - 49 Swift Street
Ballina NSW 2478**

CLIENT:
**NSW Department of
education**

10806.5 Ballina DA 2018-12-11 DA ISSUE 2018 wml/12/18

DRAWN: OS / pw DATE: 18-07-2016 SCALE: @A3

JOB NUMBER: 10806.5 DA L10 PHASE: DWG No: REV: D

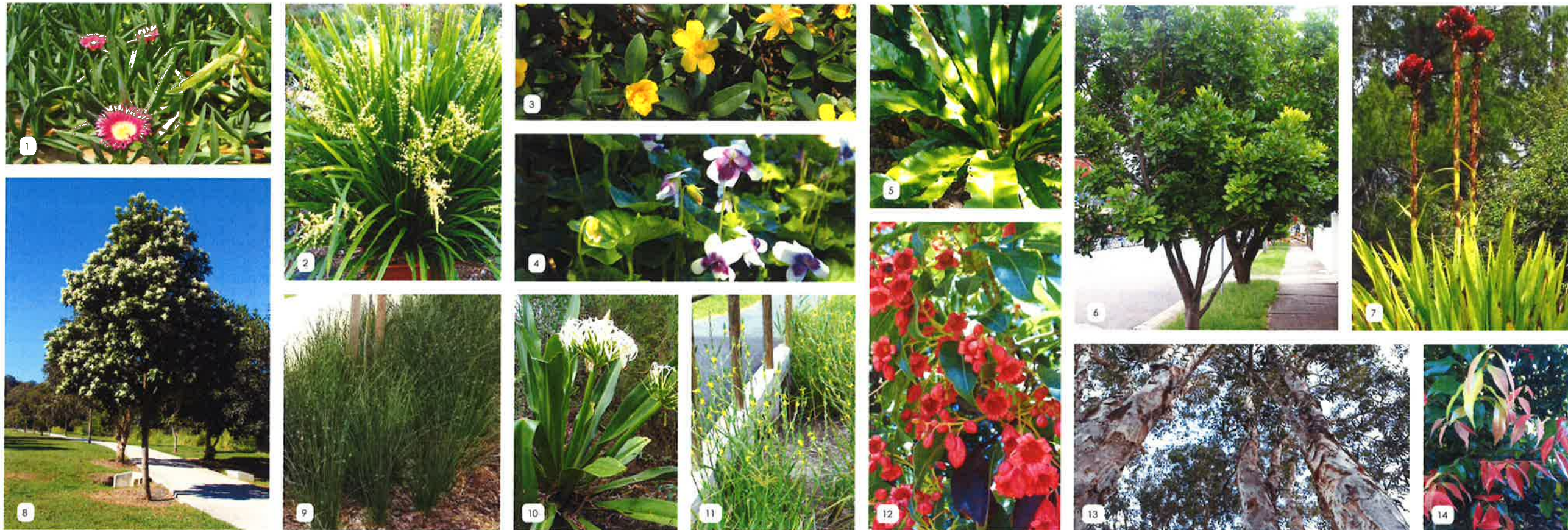
terras
landscape architects

412 KING STREET NEWCASTLE NSW AUSTRALIA 2300
TERRAS.COM.AU PH: 49 294 926 FAX: 49 263 069

planting palette - internal courtyards & playgrounds

A New High School for Ballina

L11



plant list

- | | |
|------------------------------|------------------------|
| 1. Carpobrotus glaucescens | Pig Face |
| 2. Lomandra hystrix | Mat Rush |
| 3. Hibbertia scandens | Snake Vine |
| 4. Viola hederacea | Native Violet |
| 5. Asplenium australasicum | Birds Nest Fern |
| 6. Cupaniopsis anacardioides | Tuckaroo |
| 7. Doryanthes excelsa | Gyneria Lily |
| 8. Flindersia bennettiana | Bennett's Ash |
| 9. Ficus nodosa | Knobby Club-rush |
| 10. Crinum pedunculatum | Swamp Lilly |
| 11. Philydrium lanuginosum | Frog Mouth |
| 12. Brachychiton discolor | Lacebark Tree |
| 13. Melaleuca quinquenervia | broad-leaved paperbark |
| 14. Syzygium Francisci | Giant Water Gum |

D 22/5/17 DA Revisions
C 19/5/16 DA Issue
B 12/8/16 prelim for client review
A 1/8/16 prelim layout

PROJECT:
A New High School for Ballina

SITE:
**37 - 49 Swift Street
Ballina NSW 2478**

CLIENT:
**NSW Department of
education**

10806.5 Ballina DA 2016-12-11 DA ISSUE 2016 wml/12/18

DRAWN: DATE: SCALE:
os / pw 18-07-2016 @A3
JOB NUMBER: PHASE: DWG No: REV:
10806.5 DA L11 D

terras
landscape architects
412 KING STREET NEWCASTLE NSW AUSTRALIA 2300
TERRAS.COM.AU PH: 49 294 926 FAX: 49 263 069

NSW GOVERNMENT | **Planning & Environment**

Issued under the Environmental Planning and Assessment Act 1979

Approved Section 4.55 (LA) Modification Application

No. 1 granted on the **21 DEC 2018**

in respect to SSD 7742

Signed [Signature]

Sheet No. 19 of 19