

TABLE 10-10											
TYPICAL PROPERTIES OF POLYMER CONCRETE											
TYPICAL PROPERTIES OF POLYMER CONCRETE		TYPICAL PROPERTIES OF POLYMER CONCRETE		TYPICAL PROPERTIES OF POLYMER CONCRETE		TYPICAL PROPERTIES OF POLYMER CONCRETE		TYPICAL PROPERTIES OF POLYMER CONCRETE		TYPICAL PROPERTIES OF POLYMER CONCRETE	
Property	Value	Property	Value	Property	Value	Property	Value	Property	Value	Property	Value
1. Compressive strength (psi)	10,000	2. Tensile strength (psi)	1,000	3. Modulus of elasticity (psi)	1,000,000	4. Poisson's ratio	0.3	5. Coefficient of thermal expansion (in./in./°F)	0.00001	6. Coefficient of thermal expansion (in./in./°C)	0.00002
7. Density (lb./cu. ft.)	150	8. Water absorption (%, 24 hr.)	0.5	9. Water absorption (%, 28 days)	1.0	10. Water absorption (%, 1 year)	2.0	11. Water absorption (%, 5 years)	5.0	12. Water absorption (%, 10 years)	10.0
13. Tensile strength (psi)	1,000	14. Modulus of elasticity (psi)	1,000,000	15. Poisson's ratio	0.3	16. Coefficient of thermal expansion (in./in./°F)	0.00001	17. Coefficient of thermal expansion (in./in./°C)	0.00002	18. Coefficient of thermal expansion (in./in./°F)	0.00001
19. Tensile strength (psi)	1,000	20. Modulus of elasticity (psi)	1,000,000	21. Poisson's ratio	0.3	22. Coefficient of thermal expansion (in./in./°F)	0.00001	23. Coefficient of thermal expansion (in./in./°C)	0.00002	24. Coefficient of thermal expansion (in./in./°F)	0.00001
25. Tensile strength (psi)	1,000	26. Modulus of elasticity (psi)	1,000,000	27. Poisson's ratio	0.3	28. Coefficient of thermal expansion (in./in./°F)	0.00001	29. Coefficient of thermal expansion (in./in./°C)	0.00002	30. Coefficient of thermal expansion (in./in./°F)	0.00001
31. Tensile strength (psi)	1,000	32. Modulus of elasticity (psi)	1,000,000	33. Poisson's ratio	0.3	34. Coefficient of thermal expansion (in./in./°F)	0.00001	35. Coefficient of thermal expansion (in./in./°C)	0.00002	36. Coefficient of thermal expansion (in./in./°F)	0.00001
37. Tensile strength (psi)	1,000	38. Modulus of elasticity (psi)	1,000,000	39. Poisson's ratio	0.3	40. Coefficient of thermal expansion (in./in./°F)	0.00001	41. Coefficient of thermal expansion (in./in./°C)	0.00002	42. Coefficient of thermal expansion (in./in./°F)	0.00001
43. Tensile strength (psi)	1,000	44. Modulus of elasticity (psi)	1,000,000	45. Poisson's ratio	0.3	46. Coefficient of thermal expansion (in./in./°F)	0.00001	47. Coefficient of thermal expansion (in./in./°C)	0.00002	48. Coefficient of thermal expansion (in./in./°F)	0.00001
49. Tensile strength (psi)	1,000	50. Modulus of elasticity (psi)	1,000,000	51. Poisson's ratio	0.3	52. Coefficient of thermal expansion (in./in./°F)	0.00001	53. Coefficient of thermal expansion (in./in./°C)	0.00002	54. Coefficient of thermal expansion (in./in./°F)	0.00001
55. Tensile strength (psi)	1,000	56. Modulus of elasticity (psi)	1,000,000	57. Poisson's ratio	0.3	58. Coefficient of thermal expansion (in./in./°F)	0.00001	59. Coefficient of thermal expansion (in./in./°C)	0.00002	60. Coefficient of thermal expansion (in./in./°F)	0.00001
61. Tensile strength (psi)	1,000	62. Modulus of elasticity (psi)	1,000,000	63. Poisson's ratio	0.3	64. Coefficient of thermal expansion (in./in./°F)	0.00001	65. Coefficient of thermal expansion (in./in./°C)	0.00002	66. Coefficient of thermal expansion (in./in./°F)	0.00001
67. Tensile strength (psi)	1,000	68. Modulus of elasticity (psi)	1,000,000	69. Poisson's ratio	0.3	70. Coefficient of thermal expansion (in./in./°F)	0.00001	71. Coefficient of thermal expansion (in./in./°C)	0.00002	72. Coefficient of thermal expansion (in./in./°F)	0.00001
73. Tensile strength (psi)	1,000	74. Modulus of elasticity (psi)	1,000,000	75. Poisson's ratio	0.3	76. Coefficient of thermal expansion (in./in./°F)	0.00001	77. Coefficient of thermal expansion (in./in./°C)	0.00002	78. Coefficient of thermal expansion (in./in./°F)	0.00001
79. Tensile strength (psi)	1,000	80. Modulus of elasticity (psi)	1,000,000	81. Poisson's ratio	0.3	82. Coefficient of thermal expansion (in./in./°F)	0.00001	83. Coefficient of thermal expansion (in./in./°C)	0.00002	84. Coefficient of thermal expansion (in./in./°F)	0.00001
85. Tensile strength (psi)	1,000	86. Modulus of elasticity (psi)	1,000,000	87. Poisson's ratio	0.3	88. Coefficient of thermal expansion (in./in./°F)	0.00001	89. Coefficient of thermal expansion (in./in./°C)	0.00002	90. Coefficient of thermal expansion (in./in./°F)	0.00001
91. Tensile strength (psi)	1,000	92. Modulus of elasticity (psi)	1,000,000	93. Poisson's ratio	0.3	94. Coefficient of thermal expansion (in./in./°F)	0.00001	95. Coefficient of thermal expansion (in./in./°C)	0.00002	96. Coefficient of thermal expansion (in./in./°F)	0.00001
97. Tensile strength (psi)	1,000	98. Modulus of elasticity (psi)	1,000,000	99. Poisson's ratio	0.3	100. Coefficient of thermal expansion (in./in./°F)	0.00001	101. Coefficient of thermal expansion (in./in./°C)	0.00002	102. Coefficient of thermal expansion (in./in./°F)	0.00001
103. Tensile strength (psi)	1,000	104. Modulus of elasticity (psi)	1,000,000	105. Poisson's ratio	0.3	106. Coefficient of thermal expansion (in./in./°F)	0.00001	107. Coefficient of thermal expansion (in./in./°C)	0.00002	108. Coefficient of thermal expansion (in./in./°F)	0.00001
109. Tensile strength (psi)	1,000	110. Modulus of elasticity (psi)	1,000,000	111. Poisson's ratio	0.3	112. Coefficient of thermal expansion (in./in./°F)	0.00001	113. Coefficient of thermal expansion (in./in./°C)	0.00002	114. Coefficient of thermal expansion (in./in./°F)	0.00001
115. Tensile strength (psi)	1,000	116. Modulus of elasticity (psi)	1,000,000	117. Poisson's ratio	0.3	118. Coefficient of thermal expansion (in./in./°F)	0.00001	119. Coefficient of thermal expansion (in./in./°C)	0.00002	120. Coefficient of thermal expansion (in./in./°F)	0.00001
121. Tensile strength (psi)	1,000	122. Modulus of elasticity (psi)	1,000,000	123. Poisson's ratio	0.3	124. Coefficient of thermal expansion (in./in./°F)	0.00001	125. Coefficient of thermal expansion (in./in./°C)	0.00002	126. Coefficient of thermal expansion (in./in./°F)	0.00001
127. Tensile strength (psi)	1,000	128. Modulus of elasticity (psi)	1,000,000	129. Poisson's ratio	0.3	130. Coefficient of thermal expansion (in./in./°F)	0.00001	131. Coefficient of thermal expansion (in./in./°C)	0.00002	132. Coefficient of thermal expansion (in./in./°F)	0.00001
133. Tensile strength (psi)	1,000	134. Modulus of elasticity (psi)	1,000,000	135. Poisson's ratio	0.3	136. Coefficient of thermal expansion (in./in./°F)	0.00001	137. Coefficient of thermal expansion (in./in./°C)	0.00002	138. Coefficient of thermal expansion (in./in./°F)	0.00001
139. Tensile strength (psi)	1,000	140. Modulus of elasticity (psi)	1,000,000	141. Poisson's ratio	0.3	142. Coefficient of thermal expansion (in./in./°F)	0.00001	143. Coefficient of thermal expansion (in./in./°C)	0.00002	144. Coefficient of thermal expansion (in./in./°F)	0.00001
145. Tensile strength (psi)	1,000	146. Modulus of elasticity (psi)	1,000,000	147. Poisson's ratio	0.3	148. Coefficient of thermal expansion (in./in./°F)	0.00001	149. Coefficient of thermal expansion (in./in./°C)	0.00002	150. Coefficient of thermal expansion (in./in./°F)	0.00001
151. Tensile strength (psi)	1,000	152. Modulus of elasticity (psi)	1,000,000	153. Poisson's ratio	0.3	154. Coefficient of thermal expansion (in./in./°F)	0.00001	155. Coefficient of thermal expansion (in./in./°C)	0.00002	156. Coefficient of thermal expansion (in./in./°F)	0.00001
157. Tensile strength (psi)	1,000	158. Modulus of elasticity (psi)	1,000,000	159. Poisson's ratio	0.3	160. Coefficient of thermal expansion (in./in./°F)	0.00001	161. Coefficient of thermal expansion (in./in./°C)	0.00002	162. Coefficient of thermal expansion (in./in./°F)	0.00001
163. Tensile strength (psi)	1,000	164. Modulus of elasticity (psi)	1,000,000	165. Poisson's ratio	0.3	166. Coefficient of thermal expansion (in./in./°F)	0.00001	167. Coefficient of thermal expansion (in./in./°C)	0.00002	168. Coefficient of thermal expansion (in./in./°F)	0.00001
169. Tensile strength (psi)	1,000	170. Modulus of elasticity (psi)	1,000,000	171. Poisson's ratio	0.3	172. Coefficient of thermal expansion (in./in./°F)	0.00001	173. Coefficient of thermal expansion (in./in./°C)	0.00002	174. Coefficient of thermal expansion (in./in./°F)	0.00001
175. Tensile strength (psi)	1,000	176. Modulus of elasticity (psi)	1,000,000	177. Poisson's ratio	0.3	178. Coefficient of thermal expansion (in./in./°F)	0.00001	179. Coefficient of thermal expansion (in./in./°C)	0.00002	180. Coefficient of thermal expansion (in./in./°F)	0.00001
181. Tensile strength (psi)	1,000	182. Modulus of elasticity (psi)	1,000,000	183. Poisson's ratio	0.3	184. Coefficient of thermal expansion (in./in./°F)	0.00001	185. Coefficient of thermal expansion (in./in./°C)	0.00002	186. Coefficient of thermal expansion (in./in./°F)	0.00001
187. Tensile strength (psi)	1,000	188. Modulus of elasticity (psi)	1,000,000	189. Poisson's ratio	0.3	190. Coefficient of thermal expansion (in./in./°F)	0.00001	191. Coefficient of thermal expansion (in./in./°C)	0.00002	192. Coefficient of thermal expansion (in./in./°F)	0.00001
193. Tensile strength (psi)	1,000	194. Modulus of elasticity (psi)	1,000,000	195. Poisson's ratio	0.3	196. Coefficient of thermal expansion (in./in./°F)	0.00001	197. Coefficient of thermal expansion (in./in./°C)	0.00002	198. Coefficient of thermal expansion (in./in./°F)	0.00001
199. Tensile strength (psi)	1,000	200. Modulus of elasticity (psi)	1,000,000	201. Poisson's ratio	0.3	202. Coefficient of thermal expansion (in./in./°F)	0.00001	203. Coefficient of thermal expansion (in./in./°C)	0.00002	204. Coefficient of thermal expansion (in./in./°F)	0.00001
205. Tensile strength (psi)	1,000	206. Modulus of elasticity (psi)	1,000,000	207. Poisson's ratio	0.3	208. Coefficient of thermal expansion (in./in./°F)	0.00001	209. Coefficient of thermal expansion (in./in./°C)	0.00002	210. Coefficient of thermal expansion (in./in./°F)	0.00001
211. Tensile strength (psi)	1,000	212. Modulus of elasticity (psi)	1,000,000	213. Poisson's ratio	0.3	214. Coefficient of thermal expansion (in./in./°F)	0.00001	215. Coefficient of thermal expansion (in./in./°C)	0.00002	216. Coefficient of thermal expansion (in./in./°F)	0.00001
217. Tensile strength (psi)	1,000	218. Modulus of elasticity (psi)	1,000,000	219. Poisson's ratio	0.3	220. Coefficient of thermal expansion (in./in./°F)	0.00001	221. Coefficient of thermal expansion (in./in./°C)	0.00002	222. Coefficient of thermal expansion (in./in./°F)	0.00001
223. Tensile strength (psi)	1,000	224. Modulus of elasticity (psi)	1,000,000	225. Poisson's ratio	0.3	226. Coefficient of thermal expansion (in./in./°F)	0.00001	227. Coefficient of thermal expansion (in./in./°C)	0.00002	228. Coefficient of thermal expansion (in./in./°F)	0.00001
229. Tensile strength (psi)	1,000	230. Modulus of elasticity (psi)	1,000,000	231. Poisson's ratio	0.3	232. Coefficient of thermal expansion (in./in./°F)	0.00001	233. Coefficient of thermal expansion (in./in./°C)	0.00002	234. Coefficient of thermal expansion (in./in./°F)	0.00001
235. Tensile strength (psi)	1,000	236. Modulus of elasticity (psi)	1,000,000	237. Poisson's ratio	0.3	238. Coefficient of thermal expansion (in./in./°F)	0.00001	239. Coefficient of thermal expansion (in./in./°C)	0.00002	240. Coefficient of thermal expansion (in./in./°F)	0.00001
241. Tensile strength (psi)	1,000	242. Modulus of elasticity (psi)	1,000,000	243. Poisson's ratio	0.3	244. Coefficient of thermal expansion (in./in./°F)	0.00001	245. Coefficient of thermal expansion (in./in./°C)	0.00002	246. Coefficient of thermal expansion (in./in./°F)	0.00001
247. Tensile strength (psi)	1,000	248. Modulus of elasticity (psi)	1,000,000	249. Poisson's ratio	0.3	250. Coefficient of thermal expansion (in./in./°F)	0.00001	251. Coefficient of thermal expansion (in./in./°C)	0.00002	252. Coefficient of thermal expansion (in./in./°F)	0.00001
253. Tensile strength (psi)	1,000	254. Modulus of elasticity (psi)	1,000,000	255. Poisson's ratio	0.3	256. Coefficient of thermal expansion (in./in./°F)	0.00001	257. Coefficient of thermal expansion (in./in./°C)	0.00002	258. Coefficient of thermal expansion (in./in./°F)	0.00001
259. Tensile strength (psi)	1,000	260. Modulus of elasticity (psi)	1,000,000	261. Poisson's ratio	0.3	262. Coefficient of thermal expansion (in./in./°F)	0.00001	263. Coefficient of thermal expansion (in./in./°C)	0.00002	264. Coefficient of thermal expansion (in./in./°F)	0.00001
265. Tensile strength (psi)	1,000	266. Modulus of elasticity (psi)	1,000,000	267. Poisson's ratio	0.3	268. Coefficient of thermal expansion (in./in./°F)	0.00001	269. Coefficient of thermal expansion (in./in./°C)	0.00002	270. Coefficient of thermal expansion (in./in./°F)	0.00001
269. Tensile strength (psi)	1,000	270. Modulus of elasticity (psi)	1,000,000	271. Poisson's ratio	0.3	272. Coefficient of thermal expansion (in./in./°F)	0.00001	273. Coefficient of thermal expansion (in./in./°C)	0.00002	274. Coefficient of thermal expansion (in./in./°F)	0.00001
275. Tensile strength (psi)	1,000	276. Modulus of elasticity (psi)	1,000,000	277. Poisson's ratio	0.3	278. Coefficient of thermal expansion (in./in./°F)	0.00001	279. Coefficient of thermal expansion (in./in./°C)	0.00002	280. Coefficient of thermal expansion (in./in./°F)	0.00001
281. Tensile strength (psi)	1,000	282. Modulus of elasticity (psi)	1,000,000	283. Poisson's ratio	0.3	284. Coefficient of thermal expansion (in./in./°F)	0.00001	285. Coefficient of thermal expansion (in./in./°C)	0.00002	286. Coefficient of thermal expansion (in./in./°F)	0.00001
287. Tensile strength (psi)	1,000	288. Modulus of elasticity (psi)	1,000,000	289. Poisson's ratio	0.3	290. Coefficient of thermal expansion (in./in./°F)	0.00001	291. Coefficient of thermal expansion (in./in./°C)	0.00002	292. Coefficient of thermal expansion (in./in./°F)	0.00001
293. Tensile strength (psi)	1,000	294. Modulus of elasticity (psi)	1,000,000	295. Poisson's ratio	0.3	296. Coefficient of thermal expansion (in./in./°F)	0.00001	297. Coefficient of thermal expansion (in./in./°C)	0.00002	298. Coefficient of thermal expansion (in./in./°F)	0.00001
299. Tensile strength (psi)	1,000	300. Modulus of elasticity (psi)	1,000,000	301. Poisson's ratio	0.3	302. Coefficient of thermal expansion (in./in./°F)	0.00001	303. Coefficient of thermal expansion (in./in./°C)	0.00002	304. Coefficient of thermal expansion (in./in./°F)	0.00001
305. Tensile strength (psi)	1,000	306. Modulus of elasticity (psi)	1,000,000	307. Poisson's ratio	0.3	308. Coefficient of thermal expansion (in./in./°F)	0.00001	309. Coefficient of thermal expansion (in./in./°C)	0.00002	310. Coefficient of thermal expansion (in./in./°F)	0.00001
311. Tensile strength (psi)	1,000	312. Modulus of elasticity (psi)	1,000,000	313. Poisson's ratio	0.3	314. Coefficient of thermal expansion (in./in./°F)	0.00001	315. Coefficient of thermal expansion (in./in./°C)	0.00002	316. Coefficient of thermal expansion (in./in./°F)	0.00001
317. Tensile strength (psi)	1,000	318. Modulus of elasticity (psi)	1,000,000	319. Poisson's ratio	0.3	320. Coefficient of thermal expansion (in./in./°F)	0.00001	321. Coefficient of thermal expansion (in./in./°C)	0.00002	322. Coefficient of thermal expansion (in./in./°F)	0.00001
323. Tensile strength (psi)	1,000	324. Modulus of elasticity (psi)	1,000,000	325. Poisson's ratio	0.3	326. Coefficient of thermal expansion (in./in./°F)	0.00001	327. Coefficient of thermal expansion (in./in./°C)	0.00002	328. Coefficient of thermal expansion (in./in./°F)	0.00001
329. Tensile strength (psi)	1,000	330. Modulus of elasticity (psi)	1,000,000	331. Poisson's ratio	0.3	332. Coefficient of thermal expansion (in./in./°F)	0.00001	333. Coefficient of thermal expansion (in./in./°C)	0.00002	334. Coefficient of thermal expansion (in./in./°F)	0.00001
335. Tensile strength (psi)	1,000	336. Modulus of elasticity (psi)	1,000,000	337. Poisson's ratio	0.3	338. Coefficient of thermal expansion (in./in./°F)	0.00001	339. Coefficient of thermal expansion (in./in./°C)	0.00002	340. Coefficient of thermal expansion (in./in./°F)	0.00001
341. Tensile strength (psi)	1,000	342. Modulus of elasticity (psi)	1,000,000	343. Poisson's ratio	0.3	344. Coefficient of thermal expansion (in./in./°F)	0.00001	345. Coefficient of thermal expansion (in./in./°C)	0.00002	346. Coefficient of thermal expansion (in./in./°F)	0.00001
347. Tensile strength (psi)	1,000	348. Modulus of elasticity (psi)	1,000,000	349. Poisson's ratio	0.3	350. Coefficient of thermal expansion (in./in./°F)	0.00001	351. Coefficient of thermal expansion (in./in./°C)	0.00002	352. Coefficient of thermal expansion (in./in./°F)	0.00001
353. Tensile strength (psi)	1,000	354. Modulus of elasticity (psi)	1,000,000	355. Poisson's ratio	0.3	356. Coefficient of thermal expansion (in./in./°F)	0.00001	357. Coefficient of thermal expansion (in./in./°C)	0.00002	358. Coefficient of thermal expansion (in./in./°F)	0.00001
359. Tensile strength (psi)	1,000	360. Modulus of elasticity (psi)	1,000,000	361. Poisson's ratio	0.3	362. Coefficient of thermal expansion (in./in./°F)	0.00001	363. Coefficient of thermal expansion (in./in./°C)	0.00002	364. Coefficient of thermal expansion (in./in./°F)	0.00001
365. Tensile strength (psi)	1,000	366. Modulus of elasticity (psi)	1,000,000	367. Poisson's ratio	0.3	368. Coefficient of thermal expansion (in./in./°F)	0.00001	369. Coefficient of thermal expansion (in./in./°C)	0.00002	370. Coefficient of thermal expansion (in./in./°F)	0.00001
371. Tensile strength (psi)	1,000	372. Modulus of elasticity (psi)	1,000,000	373. Poisson's ratio	0.3	374. Coefficient of thermal expansion (in./in./°F)	0.00001	375. Coefficient of thermal expansion (in./in./°C)	0.00002	376. Coefficient of thermal expansion (in./in./°F)	0.00001
377. Tensile strength (psi)	1,000	378. Modulus of elasticity (psi)	1,000,000	379. Poisson's ratio	0.3	380. Coefficient of thermal expansion (in./in./°F)	0.00001	381. Coefficient of thermal expansion (in./in./°C)	0.00002	382. Coefficient of thermal expansion (in./in./°F)	0.00001
383. Tensile strength (psi)	1,000	384. Modulus of elasticity (psi)	1,000,000	385. Poisson's ratio	0.3	386. Coefficient of thermal expansion (in./in./°F)	0.00001	387. Coefficient of thermal expansion (in./in./°C)	0.00002	388. Coefficient of thermal expansion (in./in./°F)	0.00001
389. Tensile strength (psi)	1,000	390. Modulus of elasticity (psi)	1,000,000	391. Poisson's ratio	0.3	392. Coefficient of thermal expansion (in./in./°F)	0.00001	393. Coefficient of thermal expansion (in./in./°C)	0.00002	394. Coefficient of thermal expansion (in./in./°F)	0.00001
395. Tensile strength (psi)	1,000	396. Modulus of elasticity (psi)	1,000,000	397. Poisson's ratio	0.3	398. Coefficient of thermal expansion (in./in./°F)	0.00001	399. Coefficient of thermal expansion (in./in./°C)	0.00002	400. Coefficient of thermal expansion (in./in./°F)	0.00001
401. Tensile strength (psi)	1,000	402. Modulus of elasticity (psi)	1,000,000	403. Poisson's ratio	0.3	404. Coefficient of thermal expansion (in./in./°F)	0.00001	405. Coefficient of thermal expansion (in./in./°C)	0.00002	406. Coefficient of thermal expansion (in./in./°F)	0.00001
407. Tensile strength (psi)	1,000	408. Modulus of elasticity (psi)	1,000,000	409. Poisson's ratio	0.3	410. Coefficient of thermal expansion (in./in./°F)	0.00001	411. Coefficient of thermal expansion (in./in./°C)	0.00002	412. Coefficient of thermal expansion (in./in./°F)	0.00001



LINE DIAG. SET BACK AREA
C.T. & NO. 750

LINE

WIDE STATION ROAD

(NORTH)

AREA UNDER RPT BAY

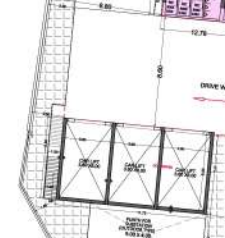
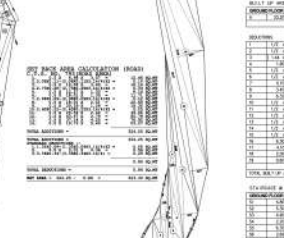
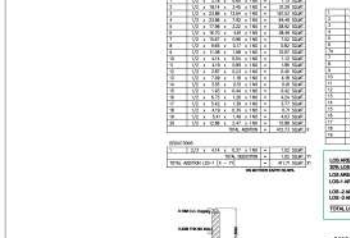
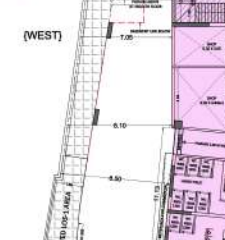
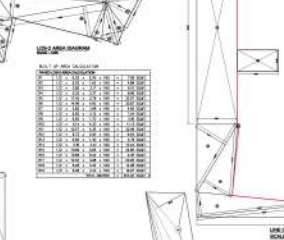
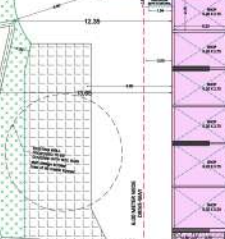
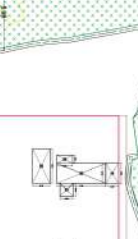
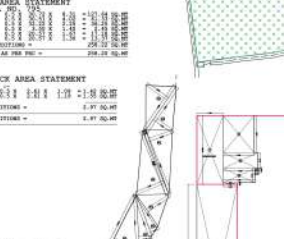
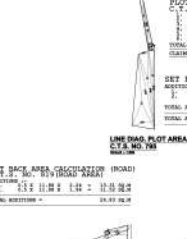
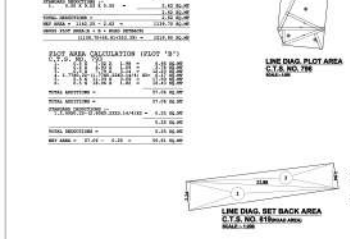
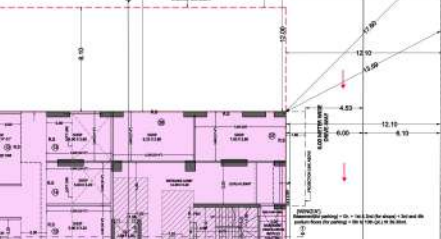
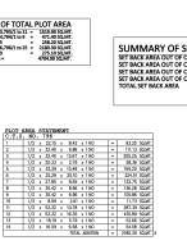
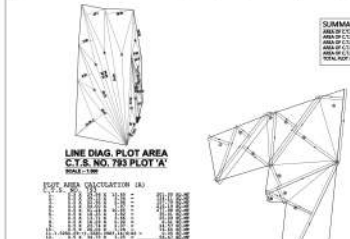
12.10

13.73

33.06

C.T.S. NO. B20

S.D.M. WIDE ROAD





VENTILATION AREA STATEMENT			
CUTOUT A	=	5.61	SQ.MT
CUTOUT B	=	5.61	SQ.MT
CUTOUT C	=	5.08	SQ.MT
CUTOUT D	=	1.84	SQ.MT
CUTOUT PROVIDED FOR VENTILATION	=	18.14	SQ.MT

[illegible]

1ST FLOOR



STREET CENTER AREA CALCULATION

ST. FLOOR	ST. FLOOR	ST. FLOOR	ST. FLOOR
1	2	3	4
1	2	3	4
1	2	3	4

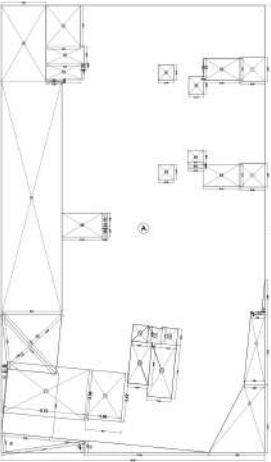
STREET CENTER AREA CALCULATION

ST. FLOOR

ST. FLOOR

ST. FLOOR

ST. FLOOR



LINE DIAGRAM FOR 1ST FLOOR
SCALE: 1:200

RESULTS OF AREA CALCULATION

ST. FLOOR	ST. FLOOR	ST. FLOOR	ST. FLOOR
1	2	3	4
1	2	3	4
1	2	3	4

RESULTS OF AREA CALCULATION

ST. FLOOR	ST. FLOOR	ST. FLOOR	ST. FLOOR
1	2	3	4
1	2	3	4
1	2	3	4

RESULTS OF AREA CALCULATION

ST. FLOOR	ST. FLOOR	ST. FLOOR	ST. FLOOR
1	2	3	4
1	2	3	4
1	2	3	4

RESULTS OF AREA CALCULATION

ST. FLOOR	ST. FLOOR	ST. FLOOR	ST. FLOOR
1	2	3	4
1	2	3	4
1	2	3	4

RESULTS OF AREA CALCULATION

ST. FLOOR	ST. FLOOR	ST. FLOOR	ST. FLOOR
1	2	3	4
1	2	3	4
1	2	3	4



1ST FLOOR PLAN
SCALE: 1:100

6.10M. WIDE ROAD

SANITARY STATEMENT

1ST FLOOR BLDG. AREA = 3000 SQ. M.

ST. FLOOR BLDG. AREA = 3000 SQ. M.

TOTAL NO. OF PERSONS = 150 (150/1000)

CONTENTS OF SHEET

1ST FLOOR PLAN & LINE DIAGRAM AREA CALCULATION

This sheet shall be used in conjunction with the other sheets of the project.

This sheet shall be used in conjunction with the other sheets of the project.

ANAND DADU SALVE

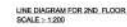
HARESH CHANDRA RAM

ANIL PRASHANT

1ST FLOOR PLAN & LINE DIAGRAM AREA CALCULATION

1ST FLOOR PLAN & LINE DIAGRAM AREA CALCULATION

1ST FLOOR PLAN & LINE DIAGRAM AREA CALCULATION



Let $\mu = \frac{1}{2}(\mu_1 + \mu_2)$	$\mu = \frac{1}{2}(1.75 + 2.25)$
$\sigma^2 = \frac{1}{2}(\sigma_1^2 + \sigma_2^2)$	

[illegible]



REG PARKING	= 15 NOB
SMALL PARKING	= 26 NOB
TOTAL PARKING	= 41 NOB

[illegible]



BIG PARKING	= 20 MO5
SMALL PARKING	= 44 MO3
TOTAL PARKING	= 72 MO5

FORM V		CONTENTS OF SHEET	
RODING & 3RD FLOOR PLAN			
SEAL OF APPROVAL OF PLANS			
This consent is granted to the previous plan sanctioned under no. C-100/157/SP/194/PP dated 29.08.2021		This drawing shall be used in conformity with letter under no. CH/2005/SP/194/PP signed on 29.08.2021	
THIS PLAN IS IDENTICAL TO BORDERS AND SIZES AND DOES NOT REQUIRE MODIFICATION			
Plan No: 100/157/SP/194/PP Date: 29.08.2021 Scale: 1:100 Sheet No: 100/157/SP/194/PP		HARESH Registration No: 100/157/SP/194/PP Date: 29.08.2021 Signature: [Signature] AM Registration No: 100/157/SP/194/PP Date: 29.08.2021 Signature: [Signature] SHAGAT Registration No: 100/157/SP/194/PP Date: 29.08.2021 Signature: [Signature]	
ANAND DADU SALVE Registration No: 100/157/SP/194/PP Date: 29.08.2021 Signature: [Signature]		Arif Prakash Dhwani Registration No: 100/157/SP/194/PP Date: 29.08.2021 Signature: [Signature]	
S.E.P.		S.E.P.	
REVISION		DATE	
NO.		SIGNATURE	
PROPOSED RECONSTRUCTION OF BUILDING ON PLOT BEARING C-100/157/SP/194/PP, ROAD NO. 100/157/SP/194/PP, PLOT NO. 100/157/SP/194/PP, VILLAGE PANGA, GORGANGLAN, ANANTNAG DISTRICT, JAMMU & KASHMIR			
NAME OF OWNER		RITA KHALES BACHI UBHA	
ADDRESS		A-6/ABHAYAPUR, 100/157/SP/194/PP, Plot No. 100/157/SP/194/PP, Village Panga, Gorgan, Anantnag District, Jammu & Kashmir	
DATE		SIGNATURE OF UNDERSIGNED OFFICER	
100/157/SP/194/PP		100/157/SP/194/PP	
SIGNATURE, NAME AND ADDRESS OF LICENCED ARCHITECTS			
Rishi Prashad at Hingoo Registration No: 100/157/SP/194/PP Date: 29.08.2021 Signature: [Signature]		HINGOO RASHI R. BHANDARI ASSOCIATES AND ASSOCIATES FOR ARCHITECTURE, INTERIOR DESIGN AND LANDSCAPE ARCHITECTURE	