

FLORAL SCHEDULE.

| ORGAN.                        | No. | COHESION.        | ADHESION.      | REMARKS.                                                                                                                                                                                                                                                                                                   |
|-------------------------------|-----|------------------|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Calyx Sepals....              | 5   | Polysepalous.... | Inferior.....  | Cover with soft white hairs, 3 nerved, imbricate in bud, awned, awns separated in bud, sepals closely overlapping, more hairs on outer 3 than other 2. Linear, same length as petals in bud, regular, alternate with petals, persistent.                                                                   |
| Corolla Petals....            | 5   | Polypetalous.... | Hypogynous.... | Imbricate in bud, whitish in bud with purple streaks, regular, entire, much larger than sepals in the open flower, claw bearded, limb broad, petals purple.                                                                                                                                                |
| Stamens, Filaments, Anthers.. | 10  | Polyandrous....  | Hypogynous.... | Versatile, introise, anthers large, filaments slender, twice as many as petals, anthers white in bud with purple streaks around margin, two rows, 5 in each; filaments united slightly at the base and broader than at the upper end, outer row of stamens shorter than inner and lower on the receptacle. |
| Pistil Carpels....            | 5   | Syucarpous....   | Superior.....  | Upper part of styles slender, lower part united, ovules 2 in each cell, but there is only 1 seed formed in each cell, lower part of 5 styles attached to a long beak and curling upward in fruit.                                                                                                          |