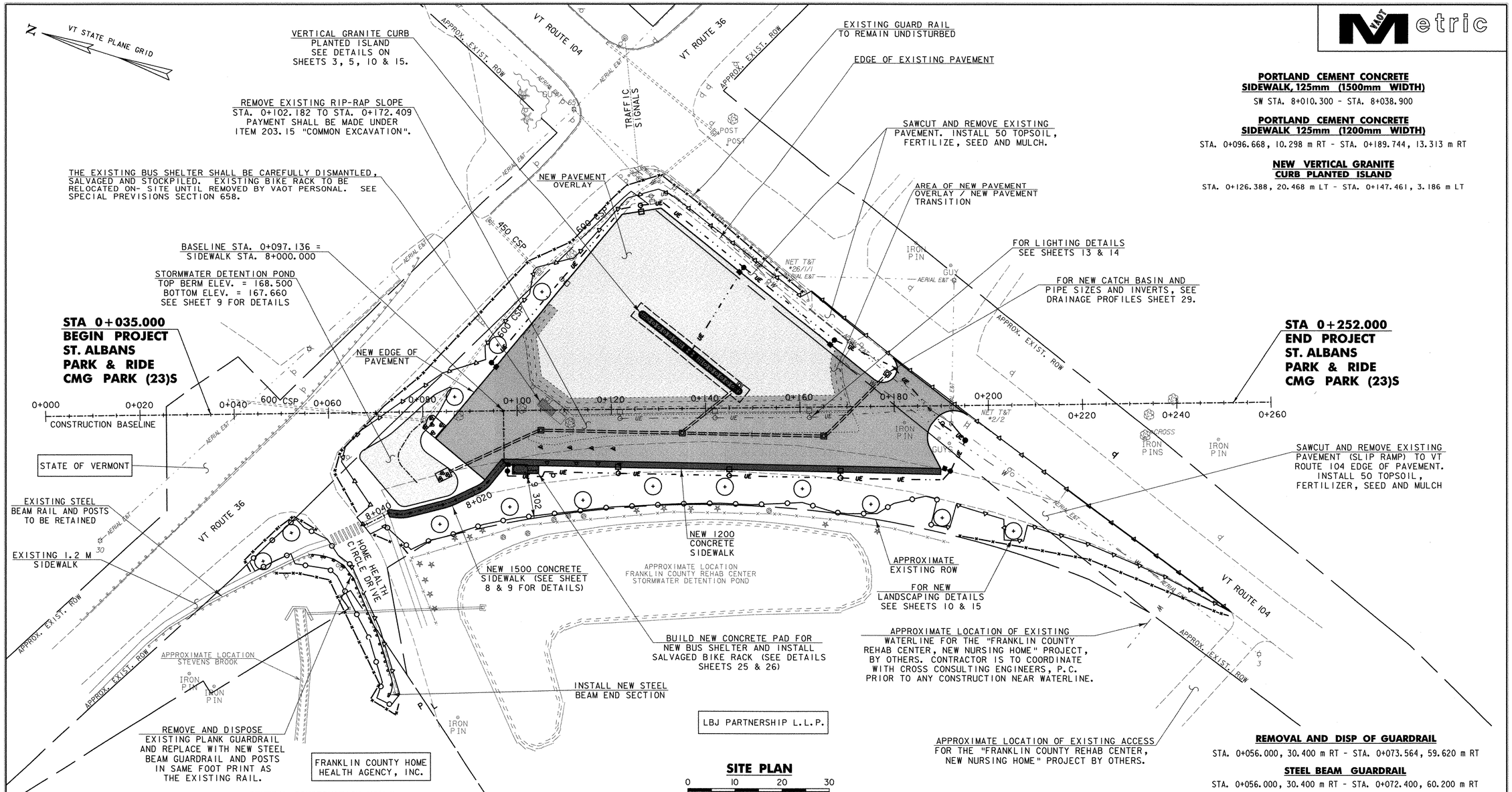

PORTLAND CEMENT CONCRETE SIDEWALK, 125mm (1500mm WIDTH)

SW STA. 8+010.300 - STA. 8+038.900

PORTLAND CEMENT CONCRETE SIDEWALK 125mm (1200mm WIDTH)

STA. 0+096.668, 10.298 m RT - STA. 0+189.744, 13.313 m RT

NEW VERTICAL GRANITE CURB PLANTED ISLAND

STA. 0+126.388, 20.468 m LT - STA. 0+147.461, 3.186 m LT

SITE PLAN

0 10 20 30

SCALE IN METERS

1:400

REMOVAL AND DISP OF GUARDRAIL

STA. 0+056.000, 30.400 m RT - STA. 0+073.564, 59.620 m RT

STEEL BEAM GUARDRAIL

STA. 0+056.000, 30.400 m RT - STA. 0+072.400, 60.200 m RT

ANCHOR FOR STEEL BEAM RAIL

STA. 0+056.000, 30.400 m RT
STA. 0+072.400, 60.200 m RT

PRECAST REINFORCED CONC. CATCH BASIN WITH CAST IRON GRATE

STA. 0+105.000 RT 4.280 m
STA. 0+135.000 RT 5.260 m
STA. 0+165.000 RT 6.230 m
STA. 0+178.660 LT 6.930 m
STA. 0+147.230 LT 4.780 m

450mm CPEP

STA. 0+085.500 RT 12.600 m - STA. 0+105.000 RT 4.270 m
STA. 0+105.000 RT 4.270 m - STA. 0+135.000 RT 5.260 m
STA. 0+135.000 RT 5.260 m - STA. 0+165.000 RT 6.230 m
STA. 0+147.230 LT 4.780 m - STA. 0+135.000 RT 5.260 m
STA. 0+165.000 RT 6.230 m - STA. 0+178.660 LT 6.930 m

LEGEND

- EXISTING EDGE OF PAVEMENT
- NEW EDGE OF PAVEMENT
- WATERLINE — W —
- BASE LINE
- EXISTING CATCH BASIN
- NEW CATCH BASIN
- EXISTING LIGHT POLE
- EXISTING RELOCATED LIGHT POLE
- NEW LIGHT POLE
- NEW UNDERGROUND ELECTRIC — UE —
- PROJECT DEMARCATION FENCE

DATUM

VERTICAL	NAVD 88
HORIZONTAL	NAD 83

GENERAL CONSTRUCTION NOTES:

1. EXISTING SURVEY INFORMATION AROUND HOME HEALTH CIRCLE DRIVE AND OUTSIDE OF RIGHT-OF-WAY ALONG SLIP RAMP SHOWN APPROXIMATE.
2. THE IMPROVEMENTS TO THE EXISTING PARK & RIDE INCLUDE REMOVAL AND RESETTING OF THE IDENTIFIED PARKING LOT LIGHT POLES AND FIXTURES AND ASSOCIATED INSTALLATION OF ELECTRICAL CONDUIT (SEE SHEET 13), INSTALLATION OF NEW PAVEMENT MARKINGS (SEE SHEET 23), AN OVERLAY OF NEW BITUMINOUS CONCRETE PAVEMENT AND AN EXPANSION TO INCREASE THE NUMBER OF PARKING SPACES FROM 56 TO 88.
3. UPON COMPLETION OF ALL SUBSURFACE WORK AND LIGHT POLE INSTALLATION, THE CONTRACTOR SHALL INSTALL A NEW BITUMINOUS CONCRETE PAVEMENT OVERLAY. THE LIMITS OF THE NEW OVERLAY ARE SHOWN ON THIS SHEET AND ARE INTENDED TO MATCH THE EXISTING EDGE AND GRADES OF PAVEMENT (EXCEPT FOR EXCAVATION OF SURFACES AND PAVEMENTS TRANSITION AREA). THE RESIDENT ENGINEER WILL DETERMINE THE FINAL LOCATION OF OVERLAY.
4. LEVELING ASPHALT SHALL BE USED TO SHAPE THE EXISTING PARKING LOT, TO ELIMINATE ANY SIGNIFICANT DEPRESSIONS OR RISES AND TO CREATE A UNIFORM SLOPING GRADE. PAYMENT TO BE MADE UNDER TO ITEM 406.25, "BITUMINOUS CONCRETE PAVEMENT"
5. EMULSIFIED ASPHALT SHALL BE APPLIED ON THE EXISTING PAVEMENT SURFACE PRIOR TO INSTALLATION OF THE LEVELING COURSE AND BETWEEN NEW PAVEMENT COURSES AT THE RATE OF 0.12 L / SM, OR AS DIRECTED BY THE RESIDENT ENGINEER.
6. PAYMENT FOR SAWCUTTING SHALL BE INCIDENTAL TO ITEM 406.25, "BITUMINOUS CONCRETE PAVEMENT (PG 58-34)".
7. DUBOIS & KING, INC. HAS COORDINATED WITH THE VERMONT AGENCY OF TRANSPORTATION TO OBTAIN AVAILABLE RIGHT OF WAY INFORMATION FOR THE PROJECT LOCATION. DESIGN PLANS FROM PROJECT NO. HES-RS 0279 (2)S GIVE THE EXISTING RIGHT OF WAY AS DELINEATED IN THESE PLANS. A PROPERTY BOUNDARY SURVEY TO VERIFY THIS INFORMATION HAS NOT BEEN COMPLETED BY DUBOIS & KING, INC.
8. SEE SHEET 8 FOR PAVEMENT REMOVAL PLAN.
9. ALL WORK TO BE COMPLETED WITHIN THE EXISTING RIGHT-OF-WAY EXCEPT THE GUARDRAIL WORK ALONG HOME HEALTH CIRCLE DRIVE.

PROJECT NAME:	ST. ALBANS PARK & RIDE
PROJECT NUMBER:	CMG PARK (23)S
FILE NAME:	PLOT DATE: 10/14/2005
PROJECT LEADER: JWT	DRAWN BY: PGJ
DESIGNED BY: PGJ	CHECKED BY: EPD
SITE PLAN & RIGHT-OF-WAY SHEET	SHEET 7 OF 29