# CITY OF ALBUQUERQUE



July 29, 2016

Parsons Brinkerhoff
Jeremy Cook
6100 Uptown Blvd SE Suite 700
Albuquerque, NM 87110

Re: Reginal Transportation Management Center

400 Wyoming Blvd NE Traffic Circulation Layout

Engineer's 07-22-2016 (K20D032)

Dear Mr. Cook,

The TCL submittal received 07-29-16 is approved for Building Permit. A copy of the stamped and signed plan will be needed for each of the building permit plans. Please keep the original to be used for certification of the site for final C.O. for Transportation.

PO Box 1293

Albuquerque

When the site construction is completed and a Certificate of Occupancy (C.O.) is requested, use the original City stamped approved TCL for certification. Redline any minor changes and adjustments that were made in the field. A NM registered architect or engineer must stamp, sign, and date the certification TCL along with indicating that the development was built in "substantial compliance" with the TCL. Submit this certification TCL with a completed <u>Drainage and Transportation Information Sheet</u> to front counter personnel for log in and evaluation by Transportation.

New Mexico 87103

Once verification of certification is completed and approved, notification will be made to Building Safety to issue Final C.O. To confirm that a final C.O. has been issued, call Building Safety at 924-3690.

www.cabq.gov

Racquel M. Michel, P.E.

Sincerely,

Manual

Ma

Traffic Engineer, Planning Dept. Development Review Services

mao via: email C: CO Clerk, File



# City of Albuquerque

# Planning Department

# Development & Building Services Division

# DRAINAGE AND TRANSPORTATION INFORMATION SHEET (REV 09/2015)

| DRB#: EPC#: Work Order#:  Legal Description: Zone Affas Page K.2B.Z  City Address: 400 Wyoming Boulevard NE, Albuquerque, New Mexico 87123  Engineering Firm: WSPIParsons Brinckerhoff Address: 6100 Uptown Boulevard SE. Suita 700, Albuquerque, New Mexico 87110  Phone#: (505) 881-3857  Fax#: E-mail: steffin@poworld.com  Owner: , City of Albuquerque, Department of Municipal Development Address: P.O. Box 1293, 7th Floor, Albuquerque, New Mexico 87103  Phone#: (509) 881-283, 7th Floor, Albuquerque, New Mexico 87103  Phone#: (509) 881-283, 7th Floor, Albuquerque, New Mexico 87103  Architect: Studio Southwest Architects, Inc. Contact: Del Divon  Architect: Studio Southwest Architects, Inc. Contact: Ontact: Del Divon  Other Contact: Contact | Project Title: Regional Transportation Management Center - CoA Pro   | oj No. 613593 Building Permit #: City Drainage #:   |
|--|--|---|
| Legal Description: Zone Allas Page K20-Z City Address: 400 Wyoming Boulevard NE, Abbuquerque, New Mexico 87123  Engineering Firm: WSPIParsons Brinckehorff Address: 6100 Uptown Boulevard SE, Suite 700, Albuquerque, New Mexico 87110 Phoneff: (505) 881-5357  Fax#: E-mail: steffin@pbworld.com Owner: _City of Albuquerque / Department of Municipal Development Address: P.O. Box 1283, 7th Floor, Albuquerque, New Mexico 87103 Phoneff: (505) 883-5357  Fax#: Contact: Jerry Francis  Address: P.O. Box 1283, 7th Floor, Albuquerque, New Mexico 87103 Phoneff: Studio Soultwest Architects, Inc. Address: 2101 Mountain Road NW, Albuquerque, New Mexico 87104 Phoneff: (505) 843-9639  Fax#: (505) 843-9683  E-mail: ddxxon@shudioswarch.com Other Contact: Address: Phoneff: Fax#: E-mail: Contact: Del Dixon  Contact: Address: Phoneff: E-mail: Contact: Del Dixon  Contact: Address: Phoneff: E-mail: Contact: Del Dixon  Contact: Address: Phoneff: E-mail: Contact: Del Dixon  Contact:  | Ει ζπ.   |   |
| Engineering Firm: WSPJParsons Brinckerhoff Address: 6100 Uptown Boulevard SE, Suits 700, Albuquarque, New Mexico 87110 Phone#: [505] 881-5357 Fax#: E-mail: steffin@pbworld.com  Owner: , City of Albuquarque / Department of Municipal Development Address: P.O. Box 1293, 7th Floor, Albuquarque, New Mexico 87103 Phone#: [505] 768-3830 Fax#: (505) 768-3830 E-mail: jtrancis@cabq.gov  Architect: Suidio Southwest Architects, Inc. Address: 2101 Mountain Road NW, Albuquarque, New Mexico 87104 Phone#: (505) 843-9639 Fax#: (605) 843-9693 E-mail: ddixon@studioswarch.com  Other Contact: Oontact: Oontact: Del Dixon  Other Contact: Del Dixon  Check all that Apply:  DEPARTMENT: E-mail:  E-mail: ddixon@studioswarch.com  Other Contact: Del Dixon  Contact:  |  |   |
| Address: 6100 Uptown Boulevard SE, Suite 700, Albuquerque, New Mexico 87110 Phone#: (505) 881-3337 Phone#: (505) 881-3337 Pax#:  E-mail: steffin@pbworld.com Contact: Jerry Francis  Address: P.O. Box 1293, 7th Floor, Albuquerque, New Mexico 87103 Phone#: (505) 768-3330 Pax#: (505) 768-3310  Architect: Studio Southwest Architects, Inc.  Address: 2101 Mountain Road NW, Albuquerque, New Mexico 87104 Phone#: (505) 843-9639 Fax#: (505) 843-9633  B-mail: jfrancis@cabq.gov  Contact: Del Dixon  Architect: Studio Southwest Architects, Inc.  Address: 2101 Mountain Road NW, Albuquerque, New Mexico 87104 Phone#: (505) 843-9639 Fax#: (605) 843-9633  B-mail: ddixon@studioswarch.com  Contact:  Contact:  Contact:  Contact:  Address: Phone#:  E-mail:  Check all that Apply:  DEPARTMENT:  HydroLogy/ Drainage TRAPFIC/TRANSPORTATION MS4/ EROSION & SEDIMENT CONTROL  CONCEPTUAL G & D PLAN GRADING PLAN DRAINAGE MASTER PLAN DRAINAGE MEPORT  CLOMZ-LOMZ-LOMZ-LOMZ-LOMZ-LOMZ-LOMZ-LOMZ-  | City Address: 400 Wyoming Boulevard NE, Albuquerque, New Mexic   | ;o 87123  |
| Phone#: (505) 881-3357   |  | Contact: Paul Steffin   |
| Owner: City of Albuquerque / Department of Municipal Development Address: F.O. Box 1293, 7th Floor, Albuquerque, New Mexico 87103 Phone#: (605) 768-3830   |  | Mexico 87110  |
| Address: P.O. Box 1293, 7th Floor, Albuquerque, New Mexico 87103  Phone#: (605) 788-3830  Fax#: (605) 788-2310  Architect: Suldio Southwest Architects, Inc.  Address: 2101 Mountain Road NW, Albuquerque, New Mexico 87104  Phone#: (605) 843-9639  Fax#: (605) 843-9639  Contact: Contac | Phone#: (505) 881-5357 Fax#:   | E-mail: steffin@pbworld.com   |
| Address: P.O. Box 1293, 7th Floor, Albuquerque, New Mexico 87103  Phone#: (505) 768-3830  Fax#: (505) 768-2310  Contact: Del Dixon  Contact: Del D | Owner: , City of Albuquerque / Department of Municipal Development   | Contact: Jerry Francis  |
| Architett: Studio Southwest Architects, Inc.  Address: 2101 Mountain Road NW, Albuquerque, New Mexico 87104 Phone#: (505) 843-9639 Fax#: (505) 843-9683 E-mail: ddixon@studioswarch.com  Other Contact: Contact:  Address: Phone#: Fax#: E-mail: ddixon@studioswarch.com  Other Contact: Contact: Contact:  Address: Phone#: Fax#: E-mail: Contact:  Check all that Apply:  DEPARTIMENT: E-mail:  HYDROLOGY/ DRAINAGE X BUILDING PERMIT APPROVAL CEPTANCE SOUGH!  X BUILDING PERMIT APPROVAL  CERTIFICATE OF OCCUPANCY  TYPE OF SUBMITTAL: PRELIMINARY PLAT APPROVAL  SITE PLAN FOR SUB'D APPROVAL  SITE PLAN FOR SUB'D APPROVAL  GRADING PLAN DRAINAGE MASTER  | Address: P.O. Box 1293, 7th Floor, Albuquerque, New Mexico 87103   | Contact. John Tariois   |
| Architect: Studio Southwest Architects, Inc.  Address: 2101 Mountain Road NW, Albuquerque, New Mexico 87104 Phone#: (505) 843-9639  Fax#: (505) 843-9683  B-mail: ddixon@studioswarch.com  Other Contact:  Address: Phone#: Fax#: E-mail:  Check all that Apply:  DEPARTMENT: HYDROLOGY/ DRAINAGE  X TRAFFIC/ TRANSPORTATION MS4/ EROSION & SEDIMENT CONTROL  ENGINEER/ ARCHITECT CERTIFICATION  DRAINAGE MASTER PLAN DRAINAGE MASTER PLAN DRAINAGE REPORT CLOMR/LOMR  CTAFFIC CIRCULATION LAYOUT (TCL) TRAFFIC IMPACT STUDY (TIS) EROSION & SEDIMENT CONTROL PLAN (ESC)  OTHER (SPECIFY)  TOTHER (SPECIFY)  STHIS A RESUBMITTAL?: Yes X No  | Phone#: (505) 768-3830 Fax#: (505) 76  | 8-2310 E-mail: jfrancis@cabq.gov  |
| Address:    2101 Mountain Road NW, Albuquerque, New Mexico 87104   | Architect: Studio Southwest Architects, Inc.   |   |
| Phone#: (505) 843-9639 Fax#: (505) 843-9683 E-mail: ddixon@studioswarch.com  Other Contact:  Address:  Phone#: Fax#: E-mail:  Check all that Apply:  DEPARTMENT:  LYPROLOGY/ DRAINAGE  TRAFFIC/TRANSPORTATION  MS4/ EROSION & SEDIMENT CONTROL  CONCEPTUAL G & D PLAN  GRADING PLAN  DRAINAGE MASTER PLAN  DRAINAGE MASTER PLAN  DRAINAGE MASTER PLAN  DRAINAGE REPORT  CLOMR/LOMR  CTAFFIC CIRCULATION LAYOUT (TCL)  TRAFFIC IMPACT STUDY (TIS)  EROSION & SEDIMENT CONTROL PLAN (ESC)  STHIS A RESUBMITTAL:  PRELIMINARY PLAT APPROVAL  SITE PLAN FOR SUB'D APPROVAL  SITE PLAN FOR BLDG. PERMIT APPROVAL  SIA/ RELEASE OF FINANCIAL GUARANTEE  FOUNDATION PERMIT APPROVAL  GRADING PERMIT APPROVAL  CLOMR/LOMR  CLOMR/LOMR  CLOMR/LOMR  PRE-DESIGN MEETING  OTHER (SPECIFY)  STHIS A RESUBMITTAL?:  Yes X No   |  |   |
| Other Contact:  Address:  Phone#:  Fax#:  Check all that Apply:  DEPARTMENT:  HYDROLOGY/ DRAINAGE  TRAFFIC/TRANSPORTATION  MS4/ EROSION & SEDIMENT CONTROL  CERTIFICATE OF OCCUPANCY  TYPE OF SUBMITTAL:  ENGINEER/ ARCHITECT CERTIFICATION  GRADING PLAN  DRAINAGE MASTER PLAN  DRAINAGE MASTER PLAN  DRAINAGE REPORT  CLOMR/LOMR  CTAFFIC CIRCULATION LAYOUT (TCL)  TRAFFIC IMPACT STUDY (TIS)  EROSION & SEDIMENT CONTROL PLAN (ESC)  OTHER (SPECIFY)  STHIS A RESUBMITTAL?:  YES X NO  CHECK TYPE OF APPROVAL/ACCEPTANCE SOUGH  X BUILDING PERMIT APPROVAL  CERTIFICATE OF OCCUPANCY  PRELIMINARY PLAT APPROVAL  SITE PLAN FOR SUB'D APPROVAL  SITE PLAN FOR BLDG. PERMIT APPROVAL  SIA/ RELEASE OF FINANCIAL GUARANTEE  FOUNDATION PERMIT APPROVAL  GRADING PERMIT APPROVAL  GRADING PERMIT APPROVAL  GRADING PERMIT APPROVAL  CLOMR/LOMR  PRE-DESIGN MEETING  OTHER (SPECIFY)  OTHER (SPECIFY)   | Dhoma#. /EOE) 042 0000   | 2.0000  |
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| Phone#: Fax#: E-mail:  Check all that Apply:  DEPARTMENT: CHECK TYPE OF APPROVAL/ACCEPTANCE SOUGHT  X TRAFFIC/ TRANSPORTATION X BUILDING PERMIT APPROVAL  CERTIFICATE OF OCCUPANCY  TYPE OF SUBMITTAL: PRELIMINARY PLAT APPROVAL  ENGINEER/ ARCHITECT CERTIFICATION SITE PLAN FOR SUB'D APPROVAL  CONCEPTUAL G & D PLAN GRADING PLAN  DRAINAGE REPORT SIL' IL' 2 9 2016  CLOMR/LOMR  TRAFFIC CIRCULATION LAYOUT (TCL) GRADING/ PAD CERTIFICATION  TRAFFIC IMPACT STUDY (TIS) WORK ORDER APPROVAL  EROSION & SEDIMENT CONTROL PLAN (ESC)  STHIS A RESUBMITTAL?: Yes X No  |  | Contact:  |
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| S THIS A RESUBMITTAL?: Yes _X No   |  |   |
| STHIS A RESUBMITTAL?: Yes X No   | OIRER (SPECIFY)  |   |
| ATE SUBMITTED: 7/29/2016 By: Jeremy Cok, PE / Paul Steffin, PE   | S THIS A RESUBMITTAL?: Yes _X No   |   |
|  | ATE SUBMITTED: 7/29/2016 By:   | Jeremy Cok, PE / Paul Steffin, PE   |
| **************************************   | <u></u>  |   |



6100 Uptown Boulevard NE Suite 700 Albuquerque, NM 87110 Main: 505-881-5357 wspgroup.com/usa pbworld.com/usa

### MEMORANDUM

To:

Racquel M. Michel, P.E.

From:

Jeremy Cok, P.E./PFS

Date:

July 29, 2016

**Project Name:** 

Regional Transportation Management Center

**Project Number:** 

NMDOT CN: A300970, COA Proj No: 613593

Subject:

Response to Traffic Circulation Layout Comments (7/28/2016)

This memorandum is in response to the seven comments received on the Regional Transportation Management Center Traffic Circulation Layout submittal dated 7/28/2016 by the City of Albuquerque. The comments are summarized below (by number) followed by our resolution to the comment.

1. Clarify whether the Northern access way is one or two way. Provide 24' wide aisle for two way traffic.

The driveway will be a two-way driveway and the width of the driveway has been changed to 24-feet as now reflected in the attached Civil Site Plan (C-102).

2. The handicap accessible spaces must include an 8 ft. wide van access aisle; all other aisles should be 5 ft. in width. Provide detail sheet or add dimensions.

Dimensioning has been added to the plan in the attached Civil Site Plan (C-102) as requested.

3. The ADA accessible parking sign must have the required language per 66-7-352.4C NMSA 1978 "Violators Are Subject to a Fine and/or Towing." Please call out detail and location of HC signs.

A keyed note (#16) and general note (#1) have been included in the plan set indicating the location of the signs and an additional reference to the detail for the sign. The sign face detail also included on the sheet as shown in the attached Civil Site Plan (C-102).

4. The ADA access aisles shall have the words "NO PARKING" in capital letters, each of which shall be at least one foot high and at least two inches wide, placed at the rear of the parking space so as to be close to where an adjacent vehicle's rear tire would be placed. (66-1-4.1.B NMSA 1978)

A keyed note (#38) has been included in the plan set indicating the location and sizing of requested pavement marking as shown in the attached Civil Site Plan (C-102).

5. Please add the following note to the clear sight triangle: "Landscaping and signage will not interfere with the clear sight requirements. Therefore, signs, walls, trees, and shrubbery between 3 and 8 feet tall (as measured from the gutter pan) will not be acceptable in this area."

A general note (#2) has been included in the plan set that repeats this note as shown in the attached Civil Site Plan (C-102).



6. All broken or cracked sidewalk must be replaced with sidewalk and curb & gutter. A build note must be provided referring to the appropriate City Standard drawing.

There is currently no funding for sidewalk improvements for this project. Broken or cracked sidewalk will be addressed if funding is allocated.

7. Please include two copies of the traffic circulation layout at the next submittal.

Two copies of a traffic circulation plan have been attached to this layout for your consideration, see attached Traffic Circulation Layout (TCL-1).

If there are any additional questions or concerns regarding this submittal or how we have addressed these comments, please contact either Jeremy Cok or Paul Steffin at (505) 881-5357. Thank you for your consideration.

#### Attachments:

Drainage Transportation Information Sheet (DTIS)
General Information for Traffic Circulation Layout for the RTMC (memo)
Civil Site Plan, C-102
Traffic Circulation Layout, Sheet TCL-1 (2 copies)



6100 Uptown Boulevard NE Suite 700 Albuquerque, NM 87110 Main: 505-881-5357 wspgroup.com/usa pbworld.com/usa

#### **MEMORANDUM**

To:

Racquel M. Michel, P.E.

From:

Jeremy Cok, P.E./PFS

Date:

July 29, 2016

**Project Name:** 

Regional Transportation Management Center

**Project Number:** 

NMDOT CN: A300970, COA Proj No: 613593

Subject:

General Information for Traffic Circulation Layout for the RTMC

This memorandum seeks to address the general information portion of the TCL Submittal requirements for the Regional Transportation Management Center located at 400 Wyoming Blvd.

The proposed Regional Transportation Management Center will be constructed within an existing building at the old National Guard Armory located in the northeastern quadrant of Wyoming Boulevard/Copper Avenue intersection. The proposed site is a City of Albuquerque campus that includes several mixed uses including the Police Athletic League, City of Albuquerque Street Maintenance and a warehouse. APD is currently completing the remodel of the classroom building just to the south of the RTMC to serve training needs. The existing building will house traffic operations personnel from the City of Albuquerque, NMDOT and Bernalillo County for the purpose of monitoring the roadway network in the Greater Metropolitan Albuquerque Area.

The project team previously met with zoning to discuss the parking requirements for the site. It was determined that there were no requirements for this type of campus site and that parking should be based upon actual demand. The parking demand summary is included in the attached spreadsheet, indicating a need for up to 90 parking spots. The total of 90 spaces (see summary below) is the high estimate of the parking needed in case of a training event for a major incident simulation. More typically, incidents would require a maximum of up to 25 spaces.

## Parking Lot Calculation Summary

# RTMC Peak Parking Needs = 80 Peak parking would occur during a major incident/event, concurrent with a shift change for RTMC operators. There would be no visitors during this type of incident/event. 2017 (Phase 1) NMDOT Staff 8 NMDOT Operators Shift 1 3 NMDOT Operators Shift 2 3 COA Traffic Staff 5 BernCo Traffic Staff 2 BernCo Sherriff's Staff 9 War Room Participants 50 80 RTMC Visitor Parking Needs = 10 ( mid-sized meeting)

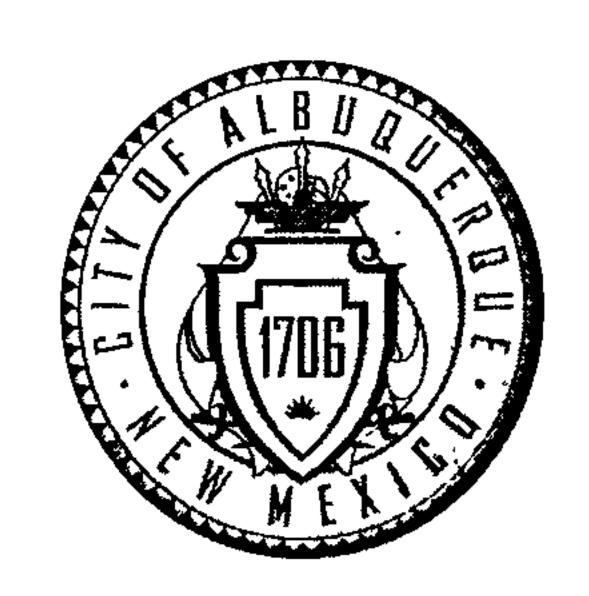
The existing parking lot for the building was extended to the east and striped to accommodate these spots (see attached site plan). The parking lot will be repaved and striped accordingly, maintaining the same access points to Wyoming Boulevard that currently exist. The existing parking to the north of the building is also



being restriped. The existing circulation is not changing. General/visitor parking will be located on the west side of the building and all vehicles will enter and exit the site from the driveway along the access road on the north side of the site to Wyoming Blvd.

A total of 111 spaces (including 4 motorcycle spaces and 4 HC spaces) are adjacent the RTMC to the immediate west, east and north.

# CITY OF ALBUQUERQUE



July 26, 2016

Parsons Brinkerhoff Jeremy Cook 6100 Uptown Blvd SE Suite 700 Albuquerque, NM **87110** 

Re: Reginal Transportation Management Center 400 Wyoming Blvd NE Traffic Circulation Layout

Engineer's 06-14-2016 (K20D032)

Dear Mr. Cook,

Based upon the information provided in your submittal received 07-26-16, the above referenced plan cannot be approved for Building Permit until the following comments are addressed:

Clarify whether the Northern access way is one or two way. Provide 24' wide aisle for two way traffic.

The handicap accessible spaces must include an 8 ft. wide van access aisle; all other aisles should be 5 ft. in width. Provide detail sheet or add dimensions.

The ADA accessible parking sign must have the required language per 66-7-352.4C NMSA 1978 "Violators Are Subject to a Fine and/or Towing." Please call out detail and location of HC signs.

The ADA access aisles shall have the words "NO PARKING" in capital letters, each of which shall be at least one foot high and at least two inches wide, placed at the rear of the parking space so as to be close to where an adjacent vehicle's rear tire would be placed. (66-1-4.1.B NMSA 1978)

- 5. Please add the following note to the clear sight triangle: "Landscaping and signage will not interfere with clear sight requirements. Therefore, signs, walls, trees, and shrubbery between 3 and 8 feet tall (as measured from the gutter pan) will not be acceptable in this area."
- 6. All broken or cracked sidewalk must be replaced with sidewalk and curb & gutter. A build note must be provided referring to the appropriate City Standard drawing.
- 7. Please include two copies of the traffic circulation layout at the next submittal.

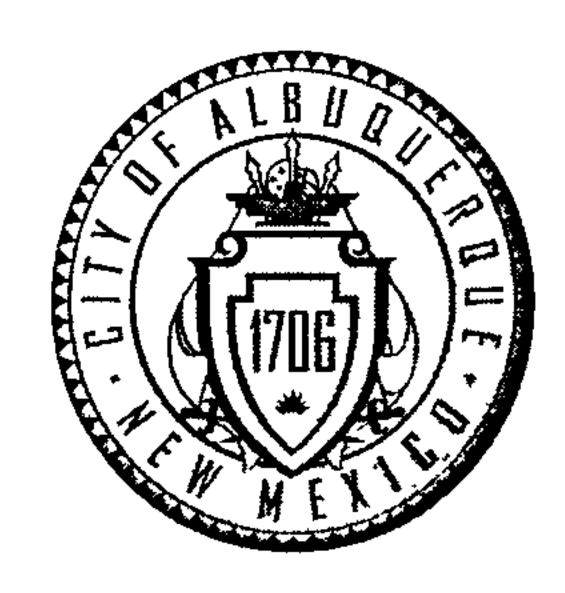
PO Box 1293

Albuquerque

New Mexico 87103

www.cabq.gov

# CITY OF ALBUQUERQUE



Resubmit a revised plan along with fully completed Drainage Transportation Information Sheet to front counter personnel for log in and evaluation by Transportation. PDF copies of the plans and submittal package must be emailed to PLNDRS@cabq.gov at time of resubmittal. If you have any questions, please contact Monica Ortiz (505) 924-3981 or me at 924-3991.

Sincerely,

Racquel M. Michel, P.E.

Traffic Engineer, Planning Dept. Development Review Services

mao via: email C: CO Clerk, File

PO Box 1293

Albuquerque

New Mexico 87103

www.cabq.gov



# City of Albuquerque Planning Department

# Development & Building Services Division

# DRAINAGE AND TRANSPORTATION INFORMATION SHEET (REV 09/2015)

|  | V204.21  |
|--|--|
| Project Title: Regional Transportation Management Center - CoA Proj No. 613593                               |  |
| DRB#: EPC#:  | Work Order#:   |
| Legal Description: Zone Atlas Page K-20-Z  |  |
| City Address: 400 Wyoming Boulevard NE, Albuquerque, New Mexico 87123  |  |
| Engineering Firm: WSPIParsons Brinckerhoff   | Contact: Paul Steffin  |
| Address: 6100 Uptown Boulevard SE, Suite 700, Albuquerque, New Mexico 871                                    | 10   |
| Phone#: (505) 881-5357 Fax#:   | E-mail: steffin@pbworld.com  |
| Owner: City of Albuquerque / Department of Municipal Development   | Contact: Jerry Francis   |
| Address: P.O. Box 1293, 7th Floor, Albuquerque, New Mexico 87103   |  |
| Phone#: (505) 768-3830 Fax#: (505) 768-2310  | E-mail: jfrancis@cabq.gov  |
| Architect: Studio Southwest Architects, Inc.   | Contact: Del Dixon   |
| Address: 2101 Mountain Road NW, Albuquerque, New Mexico 87104  |  |
| Phone#: (505) 843-9639 Fax#: (505) 843-9683  | E-mail: ddixon@studioswarch.com  |
| Other Contact:   | Contact:   |
| Address:   |  |
| Phone#: Fax#: Fax#:  | E-mail:  |
| MS4/ EROSION & SEDIMENT CONTROL  TYPE OF SUBMITTAL: ENGINEER/ ARCHITECT CERTIFICATION  CONCEPTUAL G & D PLAN | PRELIMINARY PLAT APPROVAL SITE PLAN FOR SUB'D APPROVAL SITE PLAN FOR BLDG. PERMIT APPROVAL FINAL PLAT APPROVAL SIA/ RELEASE OF FINANCIAL GUARANTEE |
| GRADING PLAN DRAINAGE MASTER PLAN  | FOUNDATION PERMIT APPROVAL   |
| DRAINAGE REPORT  | GRADING PERMIT APPROVAL  |
| CLOMR/LOMR   | SO-19 APPROVAL   |
| X TRAFFIC CIRCULATION LAYOUT (TCL) TRAFFIC IMPACT STUDY (TIS) EROSION & SEDIMENT CONTROL PLAN (ESC)          | PAVING PERMIT APPROVAL GRADING/ PAD CERTIFICATION WORK ORDER APPROVAL CLOMR/LOMR   |
| OTHER (SPECIFY)  | PRE-DESIGN MEETING OTHER (SPECIFY)   |
| IS THIS A RESUBMITTAL?: Yes X No   | MEGEIVER   |
| DATE SUBMITTED:By:   | 121L-2-6-2016  |
| COA STAFF: ELECTRONIC SUBMITTAL RECEIVED:  | LAND DEVELOPMENT SECTION   |

#### Steffin, Paul

From:

Steffin, Paul

Sent:

Monday, July 18, 2016 5:05 PM

To:

'rmichel@cabq.gov'

Subject:

TCL Submittal for the Regional TMC

Attachments:

C-102 Site Plan\_Civil.pdf; DTIS - Regional Transportatoin Management Center.pdf; RTMC

Parking.xlsx; image001.png

#### Racquel

Per our discussion last week I am seeking to address the TCL Submittal requirements for the Regional Transportation Management Center located at 400 Wyoming Blvd. I have attached the required DTIS sheet to this email for your consideration.

The proposed Regional Transportation Management Center will be constructed within an existing building at the old National Guard Armory located in the northeastern quadrant of Wyoming Boulevard/Copper Avenue intersection. The proposed site is a City of Albuquerque campus that includes several mixed uses including the Police Athletic League, City of Albuquerque Street Maintenance and a warehouse. APD is currently completing the remodel of the classroom building just to the south of the RTMC to serve training needs. The existing building will house traffic operations personnel from the City of Albuquerque, NMDOT and Bernalillo County for the purpose of monitoring the roadway network in the Greater Metropolitan Albuquerque Area.

The project team previously met with zoning to discuss the parking requirements for the site. It was determined that there were no requirements for this type of campus site and that parking should be based upon actual demand. The parking demand summary is included in the attached spreadsheet, indicating a need for up to 90 parking spots. The total of 90 spaces is the high estimate of the parking needed in case of a training event for a major incident simulation. More typically, incidents would require a maximum of up to 25 spaces.

The existing parking lot for the building was extended to the east and striped to accommodate these spots (see attached site plan). The parking lot will be repaved and striped accordingly, maintaining the same access points to Wyoming Boulevard that currently exist. The existing parking to the north of the building is also being restriped. The existing circulation is not changing. General/visitor parking will be located on the west side of the building and all vehicles will enter and exit the site from the driveway along the access road on the north side of the site to Wyoming Blvd.

A total of 111 spaces (including 4 motorcycle spaces and 4 HC spaces) are adjacent the RTMC to the immediate west, east and north.

Please contact me if your require any additional information regarding the site or circulation as it relates to gaining TCL approval. Thank you.

Paul F. Steffin, PE, PTOE Texas Mountain Traffic Lead



6100 Uptown Boulevard NE Suite 700 Albuquerque, NM 87110 505-878-6554 (office) 505-385-3293 (cell) 505-881-7602 (fax) JUL 2 6 2016

LAND DEVELOPMENT SECTION

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# RTMC Peak Parking Needs = 80

Peak parking would occur during a major incident/event, concurrent with a shift change for RTMC operators. There would be no visitors during this type of incident/event. 2017 (Phase 1)

| NMDOT Staff             | 8  |
|-------------------------|----|
| NMDOT Operators Shift 1 | 3  |
| NMDOT Operators Shift 2 | 3  |
| COA Traffic Staff       | 5  |
| BernCo Traffic Staff    | 2  |
| BernCo Sherriff's Staff | 9  |
| War Room Participants   | 50 |
|                         | 80 |

RTMC Visitor Parking Needs = 10 ( mid-sized meeting)

